



City Council
Mayor John W. Minto
Vice Mayor Ronn Hall
Council Member Laura Koval
Council Member Rob McNelis
Council Member Dustin Trotter

CITY OF SANTEE REGULAR MEETING AGENDA Santee City Council

City Manager | Marlene D. Best
City Attorney | Shawn D. Hagerty
City Clerk | Annette Fagan Ortiz

MEETING INFORMATION

Wednesday, September 14, 2022
6:30 p.m.
Council Chambers | Building 2
10601 Magnolia Ave • Santee, CA 92071

Staff

Assistant to the City Manager | Kathy Valverde
Community Services Director | Nicolas Chavez
Finance Director/Treasurer | Tim McDermott
Fire & Life Safety Director/Fire Chief | John Garlow
Human Resources Director | Matt Rankin
Law Enforcement | Captain Michael McNeill

TO WATCH LIVE:

AT&T U-verse channel 99 (SD Market) | Cox channel 117 (SD County)
www.cityofsanteeca.gov

IN-PERSON ATTENDANCE

Please be advised that current public health orders recommend that attendees wear face coverings while inside the Council Chambers.

LIVE PUBLIC COMMENT

Members of the public who wish to comment on matters on the City Council agenda or during Non-Agenda Public Comment may appear in person and submit a speaker slip, before the item is called. Your name will be called when it is time to speak.

PLEASE NOTE: Public Comment will be limited to 3 minutes and speaker slips will only be accepted until the item is called. The timer will begin when the participant begins speaking.



The City Council also sits as the Community Development Commission Successor Agency and the Santee Public Financing Authority. Any actions taken by these agencies are separate from the actions taken by City Council. For questions regarding this agenda, please contact the City Clerk's Office at (619) 258-4100 x114

ROLL CALL: Mayor John W. Minto
Vice Mayor Ronn Hall
Council Members Laura Koval, Rob McNelis and Dustin Trotter

LEGISLATIVE INVOCATION: Lakeside Christian Church – Marshall Masser

PLEDGE OF ALLEGIANCE

ADJOURNMENT IN MEMORY: Pam Wilson

PRESENTATION: Introduction of 2022 Miss Santee, Miss Teen Santee and Junior Miss Santee

CONSENT CALENDAR:

PLEASE NOTE: Consent Calendar items are considered routine and will be approved by one motion, with no separate discussion prior to voting. The public, staff or Council Members may request specific items be removed from the Consent Calendar for separate discussion or action. Speaker slips for this category must be presented to the City Clerk at the start of the meeting. Speakers are limited to 3 minutes.

- (1) **Approval of Reading by Title Only and Waiver of Reading in Full of Ordinances and Resolutions on the Agenda. (City Clerk – Ortiz)**
- (2) **Approval of Payment of Demands as Presented. (Finance – McDermott)**
- (3) **Adoption of a Resolution Accepting the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) as Complete. (Development Services – Engineering)**
- (4) **Purchase of a Vehicle Lift from Snap-On Industrial, per Sourcewell Contract #013020-SNP in an Amount Not to Exceed \$40,101.53. (Fire – Garlow)**
- (5) **Adoption of a Resolution Authorizing the Appropriation and Expenditure of Fiscal Year 2021 State Homeland Security Program Grant Funds in Accordance with All Program Requirements. (Fire – Garlow)**
- (6) **Adoption of a Resolution Accepting the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project as Complete. (Development Services – Engineering)**
- (7) **Adoption of a Resolution Authorizing a Change in the Contracting Officer for Banking Services with Union Bank, N.A. (Finance – McDermott)**



NON-AGENDA PUBLIC COMMENT (15 minutes):

Persons wishing to address the City Council regarding items not on the posted agenda may do so at this time. In accordance with State law, Council may not take action on an item not scheduled on the Agenda. If appropriate, the item will be referred to the City Manager or placed on a future agenda. This first Non-Agenda Public Comment period is limited to a total of 15 minutes. Additional Non-Agenda Public Comment is received prior to Council Reports.

PUBLIC HEARING:

- (8) Public Hearing for the Development of Fanita Ranch, to Consider Certifying Final Revised Environmental Impact Report Including Recirculated Sections of the Final Revised Environmental Impact Report (AEIS2017-11, AEIS2022-4), and Approving the Fanita Ranch Development Plan and Development Review Permit (DR2022-4), Vesting Tentative Map (TM2022-1), and Conditional Use Permits for Public Parks (P2022-1 And P2022-2), and a Fire Station (P2022-3) (Development Services – Planning)**

Recommendation:

1. Conduct and close the Public Hearing; and
2. Certify the Final Revised Environmental Impact Report (SCH # 2005061118) for the Fanita Ranch Project; adopt Findings of Fact, a Statement of Overriding Considerations, and a Mitigation Monitoring and Reporting Program under CEQA; and approve the Project, per Resolution No.112-2022; and
3. Approve Vesting Tentative Map (TM2022-1) per Resolution No. 113-2022; and
4. Approve Development Plan and Development Review Permit (DR2022-4) per Resolution No. 114-2022; and
5. Approve Conditional Use Permits P2022-1, P2022-2 and P2022-3 per Resolution Nos. 115-2022, 116-2022 and 117-2022, respectively.

NEW BUSINESS:

- (9) Consideration of an Increase in the Fire Benefit Fee. (Finance – McDermott)**

Recommendation:

Provide direction to staff.

NON-AGENDA PUBLIC COMMENT (Continued):

All public comment not presented within the first Non-Agenda Public Comment period above will be heard at this time.

CITY COUNCIL REPORTS:

CITY MANAGER REPORTS:

CITY ATTORNEY REPORTS:

CLOSED SESSION:

ADJOURNMENT:



**BOARDS, COMMISSIONS & COMMITTEES
SEPTEMBER & OCTOBER MEETINGS**

Sep	01	SPARC	Council Chamber
Sep	12	Community Oriented Policing Committee	Council Chamber
Sep	14	Council Meeting	Council Chamber
Sep	15	SMHFPC	Council Chamber
Sep	28	Council Meeting	Council Chamber
Oct	06	SPARC	Council Chamber
Oct	10	Community Oriented Policing Committee	Council Chamber
Oct	12	Council Meeting	Council Chamber
Oct	26	Council Meeting	Council Chamber

The Santee City Council welcomes you and encourages your continued interest and involvement in the City’s decision-making process.

For your convenience, a complete Agenda Packet is available for public review at City Hall and on the City’s website at www.CityofSanteeCA.gov.

The City of Santee complies with the Americans with Disabilities Act. Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 12132 of the American with Disabilities Act of 1990 (42 USC § 12132). Any person with a disability who requires a modification or accommodation in order to participate in a meeting should direct such request to the City Clerk’s Office at (619) 258-4100, ext. 112 at least 48 hours before the meeting, if possible.



MEETING DATE September 14, 2022

ITEM TITLE ADJOURNMENT IN MEMORY OF PAM WILSON

DIRECTOR/DEPARTMENT John W. Minto, Mayor

SUMMARY

Tonight's meeting will be adjourned in memory of Pam Wilson. Pam was a savvy business woman, wife, mom, nana, sister and aunt. To the community, she was Director Pam Wilson. She passed away peacefully at home on August 17, 2022, surrounded by her family, whom she loved so dearly.

Pam was a pioneer of female camaraderie and empowerment and enjoyed directing the Miss Santee, Miss La Mesa, and Miss California USA pageants for more than four decades. She opened her heart and home to generations of young women, mentoring them to be kind, bright, and loving representatives of our communities. Her style and grace were unmatched, and she was a beautiful soul inside and out.

In her last weeks, she spent time with family and friends and requested that Christmas decorations be put up in August so she could live each day as her favorite holiday. She was warmed and humbled by the outpouring of love and support she received while she battled cancer over the last year.

While the world may have lost some of its sparkle, her legacy lives on in each of us and those she touched.

FINANCIAL STATEMENT N/A

CITY ATTORNEY REVIEW N/A • Completed

RECOMMENDATION *mab*

Adjourn in memory of Pam Wilson.

ATTACHMENT

Adjournment Certificate

In Deepest Sympathy

The Santee City Council on September 14, 2022, adjourned in memory of

PAM WILSON



Mayor

John W. Minto

Vice Mayor
Ronn Hall

Council Member
Laura Koval

Council Member
Rob McNelis

Council Member
Dustin Trotter



MEETING DATE September 14, 2022

ITEM TITLE INTRODUCTION OF 2022 MISS SANTEE, MISS TEEN SANTEE AND JUNIOR MISS SANTEE

DIRECTOR/DEPARTMENT John Minto, Mayor

SUMMARY

The Annual Miss Santee pageant has been a tradition in the city for more than 50 years. It is rich with tradition and is an outstanding community service and leadership opportunity for young people. The 2022 pageant was held at Mission Realty Group offices on May 19th, 2022. It consisted of an essay, speech and interview with a panel of three judges. The coronation was held at the first Santee Summer Concert on June 9, 2022.

Miss Santee, Miss Teen Santee and Junior Miss Santee will be introduced at the Council Meeting by 2021 Miss Santee Althea Valdez. Proclamations commending Miss Althea Valdez, Miss Ainsley Anderson and Miss Madeline Vandiver for their excellent representation of the City this past year were presented to them at the coronation in June,

FINANCIAL STATEMENT ^{jm} N/A

CITY ATTORNEY REVIEW N/A • Completed

RECOMMENDATION ^{m. for MB}

Meet 2022 Miss Santee, Miss Teen Santee and Junior Miss Santee.

ATTACHMENT

None

MEETING DATE September 14, 2022

ITEM TITLE APPROVAL OF READING BY TITLE ONLY AND WAIVER OF READING IN FULL OF ORDINANCES AND RESOLUTIONS ON THE AGENDA.

DIRECTOR/DEPARTMENT Annette Ortiz, CMC, City Clerk

SUMMARY

This Item asks the City Council to waive the reading in full of all Ordinances on the Agenda (if any) and approve their reading by title only. The purpose of this Item is to help streamline the City Council meeting process, to avoid unnecessary delay and to allow more time for substantive discussion of Items on the agenda.

State law requires that all Ordinances be read in full either at the time of introduction or at the time of passage, unless a motion waiving further reading is adopted by a majority of the City Council. (Gov. Code, § 36934). This means that each word in each Ordinance would have to be read aloud unless such reading is waived. Such reading could substantially delay the meeting and limit the time available for discussion of substantive Items. Adoption of this waiver streamlines the procedure for adopting the Ordinances on tonight's Agenda (if any), because it allows the City Council to approve Ordinances by reading aloud only the title of the Ordinance instead of reading aloud every word of the Ordinance.

The procedures for adopting Resolutions are not as strict as the procedures for adopting Ordinances. For example, Resolutions do not require two readings for passage, need not be read in full or even by title, are effective immediately unless otherwise specified, do not need to be in any particular format unless expressly required, and, with the exception of fixing tax rates or revenue amounts, do not require publication. However, like Ordinances, all Resolutions require a recorded majority vote of the total membership of the City Council. (Gov. Code § 36936).

FINANCIAL STATEMENT

N/A

CITY ATTORNEY REVIEW N/A Completed

RECOMMENDATION

It is recommended that the Council waive the reading of all Ordinances and Resolutions in their entirety and read by title only.

ATTACHMENT

None



MEETING DATE September 14, 2022

ITEM TITLE PAYMENT OF DEMANDS

DIRECTOR/DEPARTMENT Tim K. McDermott, Finance *tm*

SUMMARY

A listing of checks that have been disbursed since the last Council meeting is submitted herewith for approval by the City Council.

FINANCIAL STATEMENT *tm*

Adequate budgeted funds are available for the Payment of Demands per the attached listing.

CITY ATTORNEY REVIEW N/A Completed

RECOMMENDATION *tm, for MB*

Approve the Payment of Demands as presented.

ATTACHMENT

- 1) Summary of Payments Issued
- 2) Voucher Lists

Payment of Demands
Summary of Payments Issued

<u>Date</u>	<u>Description</u>	<u>Amount</u>
08/16/22	Accounts Payable	\$ 121,331.44
08/16/22	Accounts Payable	7,160.48
08/17/22	Accounts Payable	31,185.13
08/17/22	Accounts Payable	161,043.20
08/17/22	Accounts Payable	296,147.27
08/24/22	Accounts Payable	390,882.71
08/25/22	Payroll	411,509.03
08/25/22	Accounts Payable	18,635.15
08/25/22	Accounts Payable	1,592,750.92
08/26/22	Accounts Payable	37,485.06
08/29/22	Accounts Payable	122,570.08
08/30/22	Accounts Payable	121,179.95
09/01/22	Retiree Health	5,567.00
09/01/22	Accounts Payable	<u>956,182.67</u>
	TOTAL	<u>\$4,273,630.09</u>

I hereby certify to the best of my knowledge and belief that the foregoing demands listing is correct, just, conforms to the approved budget, and funds are available to pay said demands.



 Tim K. McDermott, Director of Finance

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
8223	8/16/2022	10353 PERS	08 22 3		RETIREMENT PAYMENT	121,331.44

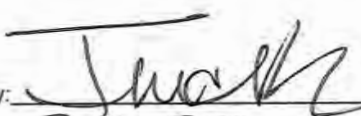

Total : 121,331.44

1 Vouchers for bank code : ubgen

Bank total : 121,331.44



1 Vouchers in this report

Total vouchers : 121,331.44

Prepared by: 
Date: 8-16-22
Approved by: 
Date: 8/16/2022

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
1161	8/16/2022	10482 TRISTAR RISK MANAGEMENT	116176		WORKERS COMPENSATION LOSSI	7,160.48
					Total :	7,160.48
		1 Vouchers for bank code :				Bank total :
		ubgen				7,160.48
		1 Vouchers in this report				Total vouchers :
						7,160.48

Prepared by: 
Date: 8.17.22
Approved by: 
Date: 8/17/2022

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131289	8/17/2022	10001 US BANK	00011117		SANTEE SALUTES GOLF CART REI	400.00
			0007-1		VEHICLE LICENSE FEE	0.53
			0007-2		VEHICLE LICENSE PLATE	23.00
			000WESE		RECREATION BROCHURE ADVERT	810.00
			00105		ANNUAL MEMBERSHIP DUES	150.00
			0048		MEETING SUPPLIES	75.52
			014473		MEET & GREET SUPPLIES	57.92
			0272304188707		3CMA CONFERENCE AIRFARE	168.60
			052601		MEET & GREET SUPPLIES	227.45
			056009618		CITY LAPTOP TRAVEL BAG	32.31
			06010		DAY CAMP SUPPLIES	104.65
			06222022		MEETING SUPPLIES	8.72
			07072022		VEHICLE LICENSE FEE	0.53
			07072022		FRAUDULENT CHARGE	480.00
			07072022-CR		VEHICLE LICENSE FEE	-0.53
			0722159		PLAQUE	140.67
			080856		MATERIALS & SUPPLIES	103.18
			083389		DAY CAMP FIELD TRIP PARKING	30.00
			08738		MATERIALS & SUPPLIES	64.52
			1		MARKETING SUBSCRIPTION	45.00
			1000612742		SAFETY VESTS FOR NEW EMPLOY	84.08
			1001		DAY CAMP SUPPLIES	14.97
			101331270		2022 CALIFORNIA CODE BOOKS	1,448.73
			101331297		MEMBERSHIP RENEWAL	265.00
			10388537		SANTEE SALUTES ADVERTISING	60.00
			10837		MEETING SUPPLIES	34.05
			111-1256863-2389069		DAY CAMP SUPPLIES	45.20
			111-7055632-4106637		EQUIPMENT REPAIR PARTS	24.76
			112-0417705-2166654		OFFICE SUPPLIES	8.57
			112-0756572-9732253		OFFICE SUPPLIES	35.95
			11207565729732253-CR		CREDIT - OFFICE SUPPLIES	-35.95
			112-1100463-4169858		OFFICE SUPPLIES	160.45
			112-1610664-5998619		SIT & STAND DESKTOP	298.67
			112-2291005-8775407		MATERIALS & SUPPLIES	185.32
			112-2634546-5565048		OFFICE SUPPLIES	31.87
			112-3473680-7293049		OFFICE SUPPLIES	6.41

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131289	8/17/2022	10001 US BANK	(Continued)			
			11234736807293049-CR		CREDIT - OFFICE SUPPLIES	-6.41
			112-4706709-2370609		MATERIALS & SUPPLIES	13.88
			112-5227992-0636229		OFFICE SUPPLIES	35.95
			112-5370501-4561046		BINDERS	35.76
			112-8809307-5769045		HARD HATS FOR NEW EMPLOYEE:	41.36
			112-9828260-8440216		OFFICE SUPPLIES	22.21
			113-1480964-3225038		WELLNESS PROGRAM SUPPLIES	329.29
			113-3713412-2864260		MATERIALS & SUPPLIES	455.94
			11337134122864260-CR		CREDIT - TRASH BAGS	-0.40
			1133713412864260-CR2		CREDIT - TRASH BAGS	-1.21
			1133713412864260-CR3		CREDIT - TRASH BAGS	-0.40
			1133713412864260-CR4		CREDIT - TRASH BAGS	-1.21
			1133713412864260-CR6		CREDIT - TRASH BAGS	-0.40
			1133713412864260-CR7		CREDIT - TRASH BAGS	-0.36
			113-3812242-3840244		WELLNESS PROGRAM SUPPLIES	462.20
			113-4752209-3561019		WELLNESS PROGRAM SUPPLIES	71.10
			113-6512699-3697855		MATERIALS & SUPPLIES	645.99
			113-6686713-5421069		WELLNESS PROGRAM SUPPLIES	1,158.82
			113-6799270-9565007		WELLNESS PROGRAM SUPPLIES	525.20
			113-9911615-2371458		MATERIALS & SUPPLIES	50.94
			114-0284910-0559437		OFFICE SUPPLIES - FINANCE	79.11
			114-1801371-6739435		STATION SUPPLIES	103.38
			114-2211475-6729065		MATERIALS & SUPPLIES	173.44
			114-4657221-3208215		WELDING SUPPLIES	196.53
			114-5854130-5027440		OFFICE SUPPLIES - FINANCE	13.99
			114-6556498-0339440		WELDING SUPPLIES	39.73
			114-6926732-8292258		VEHICLE SUPPLIES	132.92
			114-7920152-8268267		WELLNESS PROGRAM SUPPLIES	141.15
			114-9185112-4793837		WELLNESS PROGRAM SUPPLIES	29.99
			114-9483825-9360258		OFFICE SUPPLIES - FINANCE	16.05
			1180		DAY CAMP SUPPLIES	16.84
			118385		MATERIALS & SUPPLIES	262.83
			1208796428		ONLINE MEETING SOFTWARE	129.35
			1208799532		ONLINE MEETING SOFTWARE	129.35
			1208803261		ONLINE MEETING SOFTWARE	30.00
			1222328000		SUBSCRIPTION RENEWAL	44.85

Bank code : ubgen



Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131289	8/17/2022	10001 US BANK	(Continued)			
			12290		MATERIALS & SUPPLIES	37.64
			13074857		DAY CAMP FIELD TRIP	126.00
			151009		SPECIAL EVENT SUPPLIES	243.09
			159328870		ELECTRIC DESK RISER	269.37
			16		SANTEE SALUTES STAFF MEAL	96.81
			163911		SPECIAL EVENT SUPPLIES	90.34
			19570414		DINNER FOR STATION 5 CREW	142.90
			202207125120680		DAY CAMP FIELD TRIP TICKETS	1,759.64
			20227		DAY CAMP FIELD TRIP TICKETS	1,609.67
			20657		MATERIALS & SUPPLIES	61.40
			20769		OFFICE SUPPLIES	37.15
			214		SUMMER CONCERT STAFF DINNEF	19.36
			21993991074963484		WELLNESS PROGRAM SUPPLIES	233.84
			22023991007162172		WELLNESS PROGRAM SUPPLIES	420.19
			2207		DAY CAMP FIELD TRIP	30.00
			22102-2		STATION SUPPLIES	193.14
			22329		MEETING REGISTRATION	15.00
			22333		MEETING REGISTRATION	15.00
			224244		MEMBERSHIP RENEWAL	50.00
			240003		STAFF MEETING LUNCH	78.55
			2405135PS		MEMBERSHIP RENEWAL	147.50
			2405139PS		MEMBERSHIP RENEWAL	147.50
			2471		MAST PARK BBQ CLEANER	32.26
			260042		VEHICLE EQUIPMENT	477.84
			261872		MATERIALS & SUPPLIES	140.00
			26734		SMALL TOOLS	254.07
			26840712		OUTREACH POSTER BOARDS	168.92
			26847699		BREWS & BITES FLYERS	58.56
			278-1656873547		LUNCH FOR STAFF 36-MO STEP E)	94.73
			29		FIRE ASSOCIATION MEETING	66.29
			309-6		DAY CAMP PARTICIPANT FOOD	34.22
			35349		SANTEE SALUTES SUPPLIES	182.09
			3590		DAY CAMP SUPPLIES	102.72
			35922		RESCUE EQUIPMENT	618.00
			37220		EMPLOYEE MISTAKEN PURCHASE	26.18
			37676		MEMBERSHIP RENEWAL	75.00

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131289	8/17/2022	10001 US BANK	(Continued)			
			39194		MATERIALS & SUPPLIES	255.69
			3PGT32		3CMA CONFERENCE AIRFARE	148.48
			4133663159		CONFERENCE REGISTRATION	2,348.00
			4295		MATERIALS & SUPPLIES	73.95
			43245954		MUSIC LICENSING FEE	779.00
			434633		FITNESS PROGRAM MEMBERSHIP	49.50
			45741P		3CMA CONFERENCE REGISTRATIC	720.00
			4761		DAY CAMP SUPPLIES	60.27
			4874		DESK/OFFICE SIGNAGE	272.07
			4874-A		DESK SIGNAGE	26.94
			500578769-B		MUSIC LICENSE FOR SPECIAL EVE	803.00
			54400		MATERIALS & SUPPLIES	76.88
			54735		MATERIALS & SUPPLIES	12.87
			548966		ELECTION SUPPLIES	12.93
			558		SUMMER CONCERT STAFF DINNEF	42.00
			57229		ONLINE MEETING SERVICE	-88.75
			57233		MEET & GREET SUPPLIES	26.01
			57245		ONLINE MEETING SERVICE	-88.75
			636668		OFFICE SUPPLIES	126.97
			65095		MEMBERSHIP RENEWAL	75.00
			6538		DAY CAMP SUPPLIES	23.74
			71		SANTEE SALUTES STAFF LUNCH	64.61
			722596-1		VEHICLE REPAIR PART	375.85
			72811		VEHICLE SUPPLIES	49.85
			731445		MEETING SUPPLIES	33.40
			747445-B		MUSIC LICENSE FOR SPECIAL EVE	1,025.00
			7840		SENIOR PROGRAM SUPPLIES	71.38
			8007636473432303		WELLNESS PROGRAM SUPPLIES	179.43
			8019		SENIOR PROGRAM SUPPLIES	16.98
			8278		BREWS & BITES PARTICIPANT CUF	2,297.26
			86898		DAY CAMP SUPPLIES	570.29
			9155		DAY CAMP FIELD TRIP	240.00
			983		DAY CAMP SUPPLIES	127.69
			BNI11090		ENGINEERING SUPPLIES	191.79
			C9RX		STAFF APPRECIATION SUPPLIES	79.00
			M1527730		VEHICLE MAINTENANCE	180.00

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131289	8/17/2022	10001 US BANK	(Continued) SO26922438 U64VCEN3		SAFETY EQUIPMENT MEMBERSHIP FEE	787.77 16.15
Total :						31,185.13
1 Vouchers for bank code : ubgen						Bank total : 31,185.13
1 Vouchers in this report						Total vouchers : 31,185.13

Prepared by: 
Date: 8-17-22
Approved by: 
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Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131290	8/17/2022	12060 ACCOUNTING PRINCIPALS	12492272	53986	TEMPORARY ACCOUNTING SPECI/	1,550.72
					Total :	1,550.72
131291	8/17/2022	12506 BEST, MARLENE	09062022		3CMA CONFERENCE PER DIEM	207.00
					Total :	207.00
131292	8/17/2022	14521 CHOICE BANK BOX 180	26284-INV		SOFTWARE RENEWAL	3,000.00
					Total :	3,000.00
131293	8/17/2022	11055 CALIFORNIA SIGNS AND MARKETING	4905		WALL NAME PLAQUE	122.57
					Total :	122.57
131294	8/17/2022	10299 CARQUEST AUTO PARTS	11102-563942	53869	VEHICLE REPAIR PART	14.94
					Total :	14.94
131295	8/17/2022	12665 CARROLL BUSINESS SUPPLY	979772-0 979772-1	53870 53870	OFFICE SUPPLIES OFFICE SUPPLIES	409.74 18.81
					Total :	428.55
131296	8/17/2022	10032 CINTAS CORPORATION #694	4126474709	53959	MISC RENTAL SERVICE	65.10
					Total :	65.10
131297	8/17/2022	10291 ENVIRONMENTAL SYSTEMS RESEARCH	94292625		GIS RENEWAL	28,200.00
					Total :	28,200.00
131298	8/17/2022	14233 FLEETIO	47286	54018	SOFTWARE SUBSCRIPTION	6,048.00
					Total :	6,048.00
131299	8/17/2022	11391 HUMPHREY, BREANNE	962022		3CMA CONFERENCE PER DIEM	207.00
					Total :	207.00
131300	8/17/2022	10675 INTERNATIONAL ASSOCIATION OF	250229		ANNUAL MEMBERSHIP DUES	919.00
					Total :	919.00
131301	8/17/2022	10120 KEARNY PEARSON FORD	1776921 1777536-CM	53886 53886	VEHICLE REPAIR PART CREDIT - CORE DEPOSITS	161.19 -107.75

Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131301	8/17/2022	10120 10120 KEARNY PEARSON FORD	(Continued)			Total : 53.44
131302	8/17/2022	10204 LIFE ASSIST INC	1231912	53891	EMS SUPPLIES	169.17
			1234192	53891	EMS SUPPLIES	193.60
					Total :	362.77
131303	8/17/2022	10308 O'REILLY AUTO PARTS	2968-100077	53896	VEHICLE REPAIR PARTS	21.53
			2968-499117	53896	VEHICLE REPAIR PARTS	8.43
					Total :	29.96
131304	8/17/2022	10344 PADRE DAM MUNICIPAL WATER DIST	90000366-JULY22		GROUP BILL	58,731.17
					Total :	58,731.17
131305	8/17/2022	13382 PRECIS SOLAR	21STE-PV00620		PERMIT REFUND 21STE-PV00620	162.40
					Total :	162.40
131306	8/17/2022	12062 PURETEC INDUSTRIAL WATER	1997965	54000	DEIONIZED WATER SERVICE	60.84
					Total :	60.84
131307	8/17/2022	10408 RUTLEDGE, DONALD	71522		INSTRUCTOR PAYMENT	1,274.00
					Total :	1,274.00
131308	8/17/2022	14640 SAN DIEGO AMERICAN PLANNING	0000734		JOB POSTING	50.00
					Total :	50.00
131309	8/17/2022	10109 SAN DIEGO COUNTY FIRE CHIEFS A	07272022		ANNUAL MEMBERSHIP DUES	350.00
					Total :	350.00
131310	8/17/2022	10407 SAN DIEGO GAS & ELECTRIC	04229703218-JULY22		STREET LIGHTS	42,499.20
					Total :	42,499.20
131311	8/17/2022	14643 SANDOVAL, ANTONIO	08082022		WORK BOOTS REIMBURSEMENT	162.35
					Total :	162.35
131312	8/17/2022	13171 SC COMMERCIAL, LLC	2182340-IN	53902	DELIVERED FUEL	712.54
			2184445-IN	53902	DELIVERED FUEL	756.67
					Total :	1,469.21

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131313	8/17/2022	13554 SC FUELS	0574972-DEF	54029	DIESEL EXHAUST FLUID (DEF)	10.83
			0580417-DEF	54029	DIESEL EXHAUST FLUID (DEF)	13.98
			0581368-DEF	54029	DIESEL EXHAUST FLUID (DEF)	19.12
			0581368-F	53947	FLEET CARD FUELING	2,658.03
Total :						2,701.96
131314	8/17/2022	10585 SHARP REES-STEALY MEDICAL	370212922		TB TESTING	53.00
			370627768		MEDICAL SERVICES	47.00
			370630682		DMV EXAM	118.00
Total :						218.00
131315	8/17/2022	12223 SITEONE LANDSCAPE SUPPLY LLC	121263059-003	53906	IRRIGATION SUPPLIES	104.97
Total :						104.97
131316	8/17/2022	10314 SOUTH COAST EMERGENCY VEHICLE	508978	53907	VEHICLE REPAIR PARTS	532.38
Total :						532.38
131317	8/17/2022	10217 STAPLES ADVANTAGE	3513133079	53936	OFFICE SUPPLIES	136.56
			3513333388	53981	OFFICE SUPPLIES	91.08
			3513333391	53982	OFFICE SUPPLIES	65.71
Total :						293.35
131318	8/17/2022	10555 UNITIS CONTRACTOR SUPPLIES	1008779	53846	TRASH CAN LINERS	11,224.32
Total :						11,224.32

29 Vouchers for bank code : ubgen

Bank total : 161,043.20

29 Vouchers in this report

Total vouchers : 161,043.20

Prepared by: Juan R
 Date: 8/17/22
 Approved by: [Signature]
 Date: 8/17/2022

Bank code : ubgen



Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131319	8/17/2022	13456 AGRICULTURAL PEST CONTROL	651198	53825	CITY HALL TERMITE REMEDIATION	38,100.00
Total :						38,100.00
131320	8/17/2022	10979 CITY OF LA MESA	24514		LIVESCAN FINGERPRINTING	80.00
Total :						80.00
131321	8/17/2022	10046 D MAX ENGINEERING INC	7357	53614	STORMWATER INSPECTIONS & RE	684.30
			7363	53752	WATER QUALITY MONITORING	2,751.76
			7364	53613	STORMWATER PROGRAM ASSISTA	20,362.53
Total :						23,798.59
131322	8/17/2022	14653 DARE TRANSPORT, INC.	Ref000081140		CORRECT LICENSE TYPE REFUND	43.00
Total :						43.00
131323	8/17/2022	14656 DEN'S SMOKIN BBQ CATERING	Ref000081143		APPLICATION ERROR REFUND	92.00
Total :						92.00
131324	8/17/2022	14655 DIAPERWELL	Ref000081142		DUPLICATE APPLICATION REFUND	49.00
Total :						49.00
131325	8/17/2022	10065 GLOBAL POWER GROUP INC	82178	53445	ELECTRICAL REPAIRS & MAINT	1,193.00
Total :						1,193.00
131326	8/17/2022	10600 HINDERLITER, DE LLAMAS & ASSOC	SIN020522	53570	2022 JUNE CANNABIS MGMT PROC	6,000.00
Total :						6,000.00
131327	8/17/2022	11724 ICF JONES & STOKES INC	INV-00000033489	53609	MSCP SUBAREA PLAN	1,141.25
			INV-00000033730	53609	MSCP SUBAREA PLAN	34,052.50
Total :						35,193.75
131328	8/17/2022	14637 MICOM, INC.	15980	54032	CITY HALL FIBEROPTIC REPL	32,720.00
			15980-R		RETENTION	-1,636.00
Total :						31,084.00
131329	8/17/2022	10306 MOTOROLA SOLUTIONS INC	8281381735	53807	APX 8000 RADIO	6,854.05
			8281388278	53807	APX 8000 RADIO	102.73

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131329	8/17/2022	10306 10306 MOTOROLA SOLUTIONS INC	(Continued)			Total : 6,956.78
131330	8/17/2022	10083 MUNICIPAL EMERGENCY SERVICES	IN1727958		SAFETY APPAREL	630.02
						Total : 630.02
131331	8/17/2022	14657 OMEGA COMPUTER REPAIRS	Ref000081157 Ref000081158		CORRECTED LICENSE TYPE CORRECTED LICENSE TYPE REFU	92.00 43.00
						Total : 135.00
131332	8/17/2022	14654 PARKER, KEVIN	Ref000081141		CORRECT LICENSE TYPE REFUND	43.00
						Total : 43.00
131333	8/17/2022	12904 PAT DAVIS DESIGN GROUP, INC	6965	53460	GRAPHIC DESIGN WORK	150.00
						Total : 150.00
131334	8/17/2022	10442 PAYCO SPECIALTIES	1768-06-2022	53789	STREET STRIPING MAINTENANCE	65,732.52
						Total : 65,732.52
131335	8/17/2022	10092 PHOENIX GROUP INFO SYSTEMS	032022031 042022031 052022031 062022031	53605 53605 53605 53605	PARKING CITE PROCESS SVCS PARKING CITE PROCESS SVCS PARKING CITE PROCESS SVCS PARKING CITE PROCESS SVCS	309.58 382.76 503.90 354.13
						Total : 1,550.37
131336	8/17/2022	10446 PLAY WELL TEKNOLOGIES	DB22097		LEGO CONTRACT CAMP	1,610.00
						Total : 1,610.00
131337	8/17/2022	10221 QUALITY CODE PUBLISHING LLC	2022-232	53589	MUNICIPAL CODE CODIFICATION	380.00
						Total : 380.00
131338	8/17/2022	10791 RECON ENVIRONMENTAL INC	65675 65809	53341 53341	SANTEE GP AMEND & ZONE CHAN SANTEE GP AMEND & ZONE CHAN	21,581.75 19,724.00
						Total : 41,305.75
131339	8/17/2022	10407 SAN DIEGO GAS & ELECTRIC	04229703218 - JUN22		STREET LIGHTS	40,653.04
						Total : 40,653.04
131340	8/17/2022	10768 SANTEE SCHOOL DISTRICT	9214		CHET HARRITT LIGHTS APRIL 2022	710.25

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131340	8/17/2022	10768 SANTEE SCHOOL DISTRICT	(Continued) 9229 9255		CHET HARRITT LIGHTS MAY 2022 CHET HARRITT LIGHTS JUNE 2022 Total :	558.75 6.45 1,275.45
131341	8/17/2022	14658 STEEN, TRECIA	Ref000081159		DUPLICATE APPLICATION REFUND Total :	92.00 92.00
23 Vouchers for bank code : ubgen					Bank total :	296,147.27
23 Vouchers in this report					Total vouchers :	296,147.27

Prepared by: 
Date: 8/17/2022
Approved by: 
Date: 8/17/2022

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131342	8/24/2022	12060 ACCOUNTING PRINCIPALS	12500495	53986	TEMPORARY ACCOUNTING SPECI/	1,665.20
					Total :	1,665.20
131343	8/24/2022	13456 AGRICULTURAL PEST CONTROL	649492	53971	PEST CONTROL SERVICES	654.67
					Total :	654.67
131344	8/24/2022	11419 ANALYTICAL CHEMISTS INC	43502	53860	EQUIPMENT TESTING	95.00
					Total :	95.00
131345	8/24/2022	14590 AP TRITON, LLC	2022-272	53850	COMMUNITY RISK ASSESSMENT	4,383.50
					Total :	4,383.50
131346	8/24/2022	14638 APEX IMAGING SERVICES	CD22023S		REFUNDABLE SECURITY	875.00
					Total :	875.00
131347	8/24/2022	10412 AT&T	000018668303		TELEPHONE	863.49
					Total :	863.49
131348	8/24/2022	14306 AZTEC LANDSCAPING, INC	J1192 J1193	53940 53940	CUSTODIAL SERVICES - PARKS CUSTODIAL SERVICES - PARKS	597.18 4,523.69
					Total :	5,120.87
131349	8/24/2022	12951 BERRY, BONNIE F.	September 1, 2022		RETIREE HEALTH PAYMENT	91.00
					Total :	91.00
131350	8/24/2022	10020 BEST BEST & KRIEGER LLP	LEGAL SVCS JULY 2022		LEGAL SVCS JULY 2022	91,837.90
					Total :	91,837.90
131351	8/24/2022	11513 BOND, ELLEN	09012022-263		MEADOWBROOK HARDSHIP PROC	77.47
					Total :	77.47
131352	8/24/2022	11402 CARROLL, JUDI	09012022-96		MEADOWBROOK HARDSHIP PROC	77.66
					Total :	77.66
131353	8/24/2022	12349 CHOICE LOCKSMITHING	072822WP 072922WP 080222CH	53988 53988 53988	LOCKSMITH SERVICES LOCKSMITH SERVICES LOCKSMITH SERVICES	150.00 210.90 95.09

Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131353	8/24/2022	12349 12349 CHOICE LOCKSMITHING	(Continued)			Total : 455.99
131354	8/24/2022	10032 CINTAS CORPORATION #694	4127174630	53959	MISC RENTAL SERVICE	79.71
						Total : 79.71
131355	8/24/2022	11409 CLAYTON, SYLVIA	09012022-340		MEADOWBROOK HARDSHIP PROG	81.27
						Total : 81.27
131356	8/24/2022	10268 COOPER, JACKIE	September 1, 2022		RETIREE HEALTH PAYMENT	91.00
						Total : 91.00
131357	8/24/2022	12153 CORODATA RECORDS	RS4817222	53973	RECORD STORAGE, RETRIEVAL &	1,170.34
						Total : 1,170.34
131358	8/24/2022	11862 CORODATA SHREDDING INC	DN1372256	53974	SECURE DESTRUCTION SERVICES	49.82
						Total : 49.82
131359	8/24/2022	10358 COUNTY OF SAN DIEGO	23CTOFSAN01 23CTOFSASN01	54019 53941	SHERIFF RADIOS 800 MHZ RADIO ACCESS	2,565.00 1,824.00
						Total : 4,389.00
131360	8/24/2022	10333 COX COMMUNICATIONS	064114701-AUG22 094486701-AUG22		8115 ARLETTE ST CITY HALL GROUP BILL	195.65 3,418.91
						Total : 3,614.56
131361	8/24/2022	14581 CUSTOM TRUCK BODY & EQUIPMENT,	3650	53832	CARGO DECK FOR SQUAD VEHICL	3,966.28
						Total : 3,966.28
131362	8/24/2022	14347 DIAMOND EDUCATION	1030	53942	CONTINUING EDUCATION	1,850.00
						Total : 1,850.00
131363	8/24/2022	13858 EL LATINO NEWSPAPER	87186	53960	NOTICE OF ELECTION	600.00
						Total : 600.00
131364	8/24/2022	12593 ELLISON WILSON ADVOCACY, LLC	2022-08-07	53976	LEGISLATIVE ADVOCACY SERVICE	1,500.00
						Total : 1,500.00
131365	8/24/2022	10988 ESPINOLA, TOBY	08/18/2022		WORK BOOTS REIMBURSEMENT	194.84

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131365	8/24/2022	10988 10988 ESPINOLA, TOBY	(Continued)		Total :	194.84
131366	8/24/2022	14529 EXTENDOBED	19139	53797	EXTENDOBED FOR 2015 FORD F-1	5,947.00
					Total :	5,947.00
131367	8/24/2022	12638 GEORGE HILLS COMPANY, INC.	INV1023460 INV1023740	54012 54012	CLAIMS ADMINISTRATION FEES CLAIMS ADMINISTRATION FEES	3,416.66 1,416.66
					Total :	4,833.32
131368	8/24/2022	10070 HAWTHORNE CAT MACHINERY	21347401	53994	EQUIPMENT RENTAL	770.44
					Total :	770.44
131369	8/24/2022	10600 HINDERLITER, DE LLAMAS & ASSOC	SIN020522 (B)	53570	JULY CANNABIS MGMT SVCS	1,500.00
					Total :	1,500.00
131370	8/24/2022	12011 JAM SERVICES INC	159562		AUDIBLE PEDESTRIAN PUSH BUTT	144.64
					Total :	144.64
131371	8/24/2022	10204 LIFE ASSIST INC	1235724	53891	VEHICLE REPAIR SUPPLIES	3,242.95
					Total :	3,242.95
131372	8/24/2022	14659 MARINE CORPS LEAGUE -	8192022		ADOPTED MILITARY UNIT SUPPOR	3,050.00
					Total :	3,050.00
131373	8/24/2022	14499 MARSHALL, NANCY J	September 1, 2022		RETIREE HEALTH PAYMENT	91.00
					Total :	91.00
131374	8/24/2022	10982 MATSUSHITA, JUSTIN	08172022		TUITION REIMBURSEMENT	1,991.40
					Total :	1,991.40
131375	8/24/2022	14208 MINUTEMAN PRESS EL CAJON	63984	54015	BUSINESS CARDS - DDS ENGR	91.26
					Total :	91.26
131376	8/24/2022	10083 MUNICIPAL EMERGENCY SERVICES	IN1741374	53670	STRUCTURE TURNOUTS	6,650.08
					Total :	6,650.08
131377	8/24/2022	10344 PADRE DAM MUNICIPAL WATER DIST	90000367-AUG22		GROUP BILL	54,416.16
					Total :	54,416.16

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131378	8/24/2022	14614 PARADIGM MECHANICAL CORP	5038	53951	HVAC MAINT & REPAIRS	221.60
			5039	53951	HVAC MAINT & REPAIRS	221.60
			5040	53951	HVAC MAINT & REPAIRS	443.20
			5041	53951	HVAC MAINT & REPAIRS	454.00
			5043	53951	HVAC MAINT & REPAIRS	649.94
			5044	53951	HVAC MAINT & REPAIRS	135.19
			5045	53951	HVAC MAINT & REPAIRS	542.33
			5048	53951	HVAC MAINT & REPAIRS	208.10
			5049	53951	HVAC MAINT & REPAIRS	227.00
			5050	53951	HVAC MAINT & REPAIRS	432.40
			5051	53951	HVAC MAINT & REPAIRS	216.20
			5061	53951	HVAC MAINT & REPAIRS	427.00
					Total :	4,178.56
131379	8/24/2022	11442 PATTERSON, EDWARD	09012022-225		MEADOWBROOK HARDSHIP PROC	74.92
					Total :	74.92
131380	8/24/2022	10101 PROFESSIONAL MEDICAL SUPPLY	B020047	53958	EMS SUPPLIES	139.50
			B020048	53958	EMS SUPPLIES	9.30
			B020049	53958	EMS SUPPLIES	83.70
					Total :	232.50
131381	8/24/2022	12237 RAYON, KYLE	September 1, 2022		RETIREE HEALTH PAYMENT	91.00
					Total :	91.00
131382	8/24/2022	14539 ROGERS ANDERSON MALODY & SCOTT	71093	53811	FY2021-22 AUDIT SERVICES	13,000.00
					Total :	13,000.00
131383	8/24/2022	13171 SC COMMERCIAL, LLC	2186650-IN	53902	DELIVERED FUEL	862.60
					Total :	862.60
131384	8/24/2022	13554 SC FUELS	0585411-DEF	54029	DIESEL EXHAUST FLUID (DEF)	8.96
			0585411-F	53947	FLEET CARD FUELING	2,533.32
					Total :	2,542.28
131385	8/24/2022	14523 SCA OF CA, LLC	155597PS	53948	STREET SWEEPING SVCS	28,220.15
					Total :	28,220.15



Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131386	8/24/2022	12223 SITEONE LANDSCAPE SUPPLY LLC	122194481-001	53906	IRRIGATION SUPPLIES	225.93
Total :						225.93
131387	8/24/2022	10837 SOUTHWEST TRAFFIC SIGNAL	81737	54024	TRAFFIC SIGNAL SERVICE CALLS	2,041.65
			81738	54024	USA MARKOUTS	1,153.31
			81739	54024	TRAFFIC SIGNAL MAINTENANCE	4,234.62
			81740	54024	SPEED SIGN INSTALL	1,681.95
Total :						9,111.53
131388	8/24/2022	14240 SPICER CONSULTING GROUP	1094	53572	SPECIAL DISTRICTS ADMIN	2,656.25
Total :						2,656.25
131389	8/24/2022	11403 ST. JOHN, LYNNE	09012022-78		MEADOWBROOK HARDSHIP PROC	77.79
Total :						77.79
131390	8/24/2022	10217 STAPLES ADVANTAGE	3513133080	53935	OFFICE SUPPLIES	85.86
Total :						85.86
131391	8/24/2022	10119 STEVEN SMITH LANDSCAPE INC	50045	53937	A 1 LANDSCAPE SERVICES	3,659.64
			50046	53937	A 1 LANDSCAPE SERVICES	2,195.72
			50173	53937	A 1 LANDSCAPE SERVICES	54,517.92
			50174	53938	A 2 LANDSCAPE SERVICES	20,182.33
			50175	53985	A 3 LANDSCAPE SERVICES	12,208.54
			50210	53937	A 1 LANDSCAPE SERVICES	2,508.76
			50211	53938	A 2 LANDSCAPE SERVICES	792.32
			50212	53985	A 3 LANDSCAPE SERVICES	1,238.00
Total :						97,303.23
131392	8/24/2022	10536 THE FILIPINO PRESS INC	7719-22		NOTICE OF ELECTION	175.00
Total :						175.00
131393	8/24/2022	10133 UNDERGROUND SERVICE ALERT	22-2300401	54013	DIG ALERT SERVICES - STATE FEE	53.58
			720220694	54013	DIG ALERT - MONTHLY TICKETS	193.75
Total :						247.33
131394	8/24/2022	12480 UNITED SITE SERVICES	114-13259241	53950	TEMPORARY FENCE RENTAL	174.97
			114-13272719	53950	PORTABLE TOILET RENTAL	137.50

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131394	8/24/2022	12480 12480 UNITED SITE SERVICES	(Continued)			Total : 312.47
131395	8/24/2022	10475 VERIZON WIRELESS	9913175984		CELL PHONE SERVICE	1,386.97
						Total : 1,386.97
131396	8/24/2022	10136 WEST COAST ARBORISTS INC	188933	53939	URBAN FORESTRY MANAGEMENT	8,151.60
			188934	53939	URBAN FORESTRY MANAGEMENT	5,336.00
			188935	53939	URBAN FORESTRY MANAGEMENT	4,335.80
			188936	53939	URBAN FORESTRY MANAGEMENT	1,382.40
						Total : 19,205.80
131397	8/24/2022	12930 WILLIAMS, ROCHELLE M.	September 1, 2022		RETIREE HEALTH PAYMENT	91.00
						Total : 91.00
131398	8/24/2022	12641 WITTORFF, VICKY DENISE	September 1, 2022		RETIREE HEALTH PAYMENT	31.00
						Total : 31.00
131399	8/24/2022	10318 ZOLL MEDICAL CORPORATION	3544296	53917	EMS SUPPLIES	791.96
			3545978	53917	EMS SUPPLIES	3,465.76
						Total : 4,257.72
58 Vouchers for bank code : ubgen						Bank total : 390,882.71
58 Vouchers in this report						Total vouchers : 390,882.71

Prepared by: 
 Date: 8/24/22
 Approved by: 
 Date: 8/24/2022

EARNINGS SECTION					DEDUCTIONS SECTION				LEAVE SECTION				
Type	Hours/units	Rate	Amount	Src	Plan	Base Wages	Deduction	Benefit/Cont	LvPlan	Accrued	Taken	Banked	Lost
ststkn	1.00		33.99		rha2%	184,779.08		3,659.02					
tech			350.00		rhaal		559.98						
tiller	288.00		276.72		rhaabc	19,664.80	393.30						
tillot	48.00		1,199.55		roth	32,790.58	4,216.48						
tup			255.32		sb-1		71.61						
unif			700.00		sb-3		49.29						
unifp			525.00		sffa		2,640.86						
vacp	357.41		12,924.52		sffapc		419.52						
vtkn	229.50		12,682.17		st1cs3	93,818.64	2,814.57	-2,814.57					
wcbf			-2,206.69		st2cs3	13,062.03	391.86	-391.86					
wcdf	40.00		2,206.69		texlif		55.16						
					vaccpr		575.05						
					vaccpt		270.41						
					vcnpr		430.49						
					vcnpt		154.10						
					vgcipt		88.81						
					vision		527.77						
					voladd		37.21						
					voldis		234.94						
					vollif		250.57						
					vollpb			-250.57					
Grand Totals	15,588.12		636,682.17				225,173.14	70,887.26					

Gross:	636,682.17
Net:	411,509.03

<< No Errors / 20 Warnings >>

Transfer

PPE 8/17/22
Pay Date: 08/25/22

HJ

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131410	8/25/2022	12724 AMERICAN FIDELITY ASSURANCE	D492118		VOLUNTARY LIFE INS-AM FIDELITY	4,718.06
					Total :	4,718.06
131411	8/25/2022	12903 AMERICAN FIDELITY ASSURANCE CO	6059029A		FLEXIBLE SPENDING ACCOUNT	1,955.06
					Total :	1,955.06
131412	8/25/2022	12722 FIDELITY SECURITY LIFE	165383217		EYEMED - VOLUNTARY VISION	1,082.73
					Total :	1,082.73
131413	8/25/2022	10844 FRANCHISE TAX BOARD	PPE 08/17/22		WITHHOLDING ORDER	465.18
					Total :	465.18
131414	8/25/2022	10508 LIFE INSURANCE COMPANY OF	August 2022		LIFE/LTD INSURANCE	2,684.77
					Total :	2,684.77
131415	8/25/2022	14452 MEDICAL AIR SERVICES ASSC, MASA	1321517		MEDICAL AIR TRANSPORT SVCS	98.00
					Total :	98.00
131416	8/25/2022	14458 METROPOLITAN LIFE INSURANCE	73097575		VOLUNTARY LEGAL	210.00
					Total :	210.00
131417	8/25/2022	10784 NATIONAL UNION FIRE INSURANCE	August 2022		VOLUNTARY AD&D	74.50
					Total :	74.50
131418	8/25/2022	10335 SAN DIEGO FIREFIGHTERS FEDERAL	August 2022		LONG TERM DISABILITY-SFFA	1,416.00
					Total :	1,416.00
131419	8/25/2022	10424 SANTEE FIREFIGHTERS	PPE 08/17/22		DUES/PEC/BENEVOLENT/BC EXP	3,191.63
					Total :	3,191.63
131420	8/25/2022	12892 SELMAN & COMPANY, LLC	August 2022		ID THEFT PROTECTION	180.00
					Total :	180.00
131421	8/25/2022	10776 STATE OF CALIFORNIA	PPE 08/17/22		WITHHOLDING ORDER	449.53
					Total :	449.53
131422	8/25/2022	14467 TEXAS LIFE INSURANCE COMPANY	SM0F0U20220714001A		VOLUNTARY INS RIDERS	110.35

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131422	8/25/2022	14467	14467 TEXAS LIFE INSURANCE COMPANY (Continued)			Total : 110.35
131423	8/25/2022	10001 US BANK	PPE 08/17/22		PARS RETIREMENT	1,247.50
						Total : 1,247.50
131424	8/25/2022	14600 WASHINGTON STATE SUPPORT	PPE 08/17/22		WITHHOLDING ORDER	751.84
						Total : 751.84
15 Vouchers for bank code : ubgen						Bank total : 18,635.15
15 Vouchers in this report						Total vouchers : 18,635.15

Prepared by: Juan M

Date: 8/25/22

Approved by: [Signature]

Date: 8/25/22

Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount	
131400	8/25/2022	14664 BREMNER-EINSIDLER, CAROL	Ref000081312		DUPLICATE PAYMENT REFUND	92.00	
						Total :	92.00
131401	8/25/2022	13442 EBBIN MOSER + SKAGGS LLP	4969	52777	MSCP SUBAREA PLAN	10,165.00	
			4970	52777	MSCP SUBAREA PLAN	8,025.00	
						Total :	18,190.00
131402	8/25/2022	10057 SAFEBUILT, LLC LOCKBOX #88135	06/2022 (June)		SHARE OF FEES	153,954.85	
						Total :	153,954.85
131403	8/25/2022	10490 HARRIS & ASSOCIATES INC	53526	53763	IS/MND - CANNABIS ORDINANCE	26,585.90	
			53529	53791	ESSENTIAL HOUSING PROJECT - E	23,801.48	
						Total :	50,387.38
131404	8/25/2022	14167 HOME START, INC.	5710-06302022	53306	CDBG-CV RENTAL ASSISTANCE	23,461.89	
						Total :	23,461.89
131405	8/25/2022	12003 JAMAR TECHNOLOGIES INC	0056953	53810	TRAFFIC EQUIPMENT	2,855.34	
						Total :	2,855.34
131406	8/25/2022	14575 KNN PUBLIC FINANCE, LLC	2890	53828	MUNICIPAL ADVISORY SERVICES	1,875.00	
						Total :	1,875.00
131407	8/25/2022	13245 NEXTECH SYSTEMS, INC	INV1407	53812	SPEED FEEDBACK SIGNS	14,109.23	
						Total :	14,109.23
131408	8/25/2022	10606 S.D. COUNTY SHERIFF'S DEPT.	SHERIFF JUNE 2022		LAW ENFORCEMENT	1,327,789.23	
						Total :	1,327,789.23
131409	8/25/2022	14665 WEATHER-TECH ROOFING INC	Ref000081313		LICENSE TYPE REFUND	36.00	
						Total :	36.00
10 Vouchers for bank code : ubgen						Bank total :	1,592,750.92
10 Vouchers in this report						Total vouchers :	1,592,750.92



Bank code : ubgen

<u>Voucher</u>	<u>Date</u>	<u>Vendor</u>	<u>Invoice</u>	<u>PO #</u>	<u>Description/Account</u>	<u>Amount</u>
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Prepared by:
Date:
Approved by:
Date:

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
802795	8/26/2022	10959 VANTAGE TRANSFER AGENT/457	PPE 08/17/22		ICMA - 457	32,872.76
					Total :	32,872.76
802819	8/26/2022	10782 VANTAGEPOINT TRNSFR AGT/801801	PPE 08/17/22		RETIREE HSA	4,612.30
					Total :	4,612.30
2 Vouchers for bank code : ubgen						Bank total : 37,485.06
2 Vouchers in this report						Total vouchers : 37,485.06

Prepared by: 
Date: 8-26-22
Approved by: 
Date: 8/30/2022

Bank code : ubgen

<u>Voucher</u>	<u>Date</u>	<u>Vendor</u>	<u>Invoice</u>	<u>PO #</u>	<u>Description/Account</u>	<u>Amount</u>
41465	8/29/2022	10955 DEPARTMENT OF THE TREASURY	PPE 08/17/22		FED WITHHOLD & MEDICARE	91,662.66
					Total :	91,662.66
41469	8/29/2022	10956 FRANCHISE TAX BOARD	PPE 08/17/22		CA STATE TAX WITHHELD	30,907.42
					Total :	30,907.42
2 Vouchers for bank code : ubgen						Bank total : 122,570.08
2 Vouchers in this report						Total vouchers : 122,570.08

Prepared by: Julia K
Date: 8/29/22
Approved by: [Signature]
Date: 8/30/2022

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount	
8224	8/30/2022	10353 PERS	08 22 4		RETIREMENT PAYMENT	121,179.95	
						Total :	121,179.95
1 Vouchers for bank code : ubgen						Bank total :	121,179.95
1 Vouchers in this report						Total vouchers :	121,179.95

Prepared by: Juan M

Date: 8-30-22

Approved by: [Signature]

Date: 8/30/2022

EARNINGS SECTION					DEDUCTIONS SECTION			LEAVE SECTION					
Type	Hours/units	Rate	Amount	Src	Plan	Base Wages	Deduction	Benefit/Cont	LvPlan	Accrued	Taken	Banked	Lost
Grand Totals					Employees: 32								
reth			5,824.00		catax	5,824.00	46.00						
					fedtax	5,824.00	211.00						
Grand Totals	0.00		5,824.00				257.00	0.00					

Gross:	5,824.00
Net:	5,567.00

<< No Errors / No Warnings >>

HJ

*Transfer
September Retiree Health*

Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131425	9/1/2022	10003 A & B SAW & LAWNMOWER SHOP	0001017	54033	SMALL TOOL PARTS & REPAIRS	181.02
					Total :	181.02
131426	9/1/2022	14626 HC WEST, LLC	SDS1223558-1	53969	BACKFLOW REPAIRS	540.00
					Total :	540.00
131427	9/1/2022	13456 AGRICULTURAL PEST CONTROL	651198-B	53825	CITY HALL TERMITE REMEDIATION	5,300.00
					Total :	5,300.00
131428	9/1/2022	11999 AMERICAN ASPHALT SOUTH INC	CIP2022-07 #1 FINAL CIP2022-07 #1R	53835	CITYWIDE CRACK SEALING PROGI RETENTION	182,155.00 -9,107.75
					Total :	173,047.25
131429	9/1/2022	12903 AMERICAN FIDELITY ASSURANCE CO	6059727		FLEXIBLE SPENDING ACCOUNT	1,955.06
					Total :	1,955.06
131430	9/1/2022	11445 AMERICAN MESSAGING	L1072898WH		FD PAGER SERVICE	166.52
					Total :	166.52
131431	9/1/2022	10412 AT&T	301053963-SEPT22		MAST PARK	90.95
					Total :	90.95
131432	9/1/2022	10516 AWARDS BY NAVAJO	0822122 0822123	53864 53864	FIREFIGHTER NAMETAGS DEPUTY CHIEF NAMETAGS	71.12 23.71
					Total :	94.83
131433	9/1/2022	11356 CALIFORNIA STATE FIRE TRAINING	1001-0500		EVALUATOR APPLICATION FEE	50.00
					Total :	50.00
131434	9/1/2022	13167 CARLTON OAKS GOLF & RESORT	083122		SPONSORSHIP CONTRIBUTION	349.11
					Total :	349.11
131435	9/1/2022	10299 CARQUEST AUTO PARTS	11102-565037	53869	VEHICLE REPAIR PARTS	68.91
					Total :	68.91
131436	9/1/2022	12349 CHOICE LOCKSMITHING	081022COS	53988	LOCKSMITH SERVICES	169.80

Voucher List
CITY OF SANTEE

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131436	9/1/2022	12349 12349 CHOICE LOCKSMITHING	(Continued)			Total : 169.80
131437	9/1/2022	10032 CINTAS CORPORATION #694	4127857314 4127991551	53959 53959	UNIFORM/PARTS CLEANER RNTL STATION SUPPLIES	65.10 46.80 Total : 111.90
131438	9/1/2022	10040 COUNTYWIDE MECHANICAL SYSTEMS	51659	54046	EMERGENCY HVAC REPAIR	1,389.48 Total : 1,389.48
131439	9/1/2022	10333 COX COMMUNICATIONS	063453006-AUG22 112256001-AUG22		9534 VIA ZAPADOR 9130 CARLTON OAKS DR	94.54 93.72 Total : 188.26
131440	9/1/2022	11168 CTE INC CLARK TELECOM AND	3131 3131 R	53954	MAGNOLIA SIGNAL UPGRADE PRO RETENTION	92,718.00 -4,635.90 Total : 88,082.10
131441	9/1/2022	13129 DAVID TURCH AND ASSOCIATES	08222022	53975	HIGHWAY 52 COALITION SUPPORT	5,000.00 Total : 5,000.00
131442	9/1/2022	12655 DELL MARKETING LP	10604816752	53953	WORKSTATION & MONITOR	1,575.40 Total : 1,575.40
131443	9/1/2022	10251 FEDERAL EXPRESS	7-864-14489		SHIPPING CHARGES	53.63 Total : 53.63
131444	9/1/2022	10009 FIRE ETC	170992	53880	EQUIPMENT REPAIR PART	31.25 Total : 31.25
131445	9/1/2022	10724 FIREMASTER	0000988274	54047	INERGEN SYSTEM MAINT & REPAIR	325.00 Total : 325.00
131446	9/1/2022	12760 FOCUS PSYCHOLOGICAL	SANTEE2022-7	53922	PSYCHOLOGICAL SERVICES	800.00 Total : 800.00
131447	9/1/2022	11875 HALL, RONN	2022-2		PER DIEM LEAGUE OF CAL CITIES	241.00 Total : 241.00

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131448	9/1/2022	11807 IMPERIAL SPRINKLER SUPPLY	5256474-01	54042	IRRIGATION PARTS	1,529.62
					Total :	1,529.62
131449	9/1/2022	13063 INTERNATIONAL ASSOCIATION OF	71641		ANNUAL MEMBERSHIP FEES	100.00
					Total :	100.00
131450	9/1/2022	10357 LAWCX	LAWCX2023-0025		EXCESS WORKERS COMP PREMIL	229,981.00
					Total :	229,981.00
131451	9/1/2022	13851 LAWSON PRODUCTS, INC	9309791394	53890	VEHICLE REPAIR SUPPLIES	1,484.63
					Total :	1,484.63
131452	9/1/2022	10204 LIFE ASSIST INC	1236900	53891	EMS SUPPLIES	1,800.90
			1236901	53891	EMS SUPPLIES	241.90
			1237329	53891	EMS SUPPLIES	156.24
			1237632	53891	EMS SUPPLIES	484.00
					Total :	2,683.04
131453	9/1/2022	11783 MINTO, JOHN	2022-1		PER DIEM LEAGUE OF CAL CITIES	241.00
					Total :	241.00
131454	9/1/2022	10507 MITEL LEASING	903861146		MONTHLY RENTAL 122670	1,878.80
					Total :	1,878.80
131455	9/1/2022	10306 MOTOROLA SOLUTIONS INC	8281434287	53774	PORTABLE RADIO BATTERIES	6,004.96
					Total :	6,004.96
131456	9/1/2022	10308 O'REILLY AUTO PARTS	2968-100911	53896	VEHICLE REPAIR PARTS	43.79
			2968-101750	53896	VEHICLE REPAIR PARTS	134.68
					Total :	178.47
131457	9/1/2022	13117 ORTIZ, ANNETTE	09/01/2022-3		PER DIEM LEAGUE OF CAL CITIES	241.00
					Total :	241.00
131458	9/1/2022	14614 PARADIGM MECHANICAL CORP	5092	53951	HVAC MAINT & REPAIRS	448.60
			5094	53951	HVAC MAINT & REPAIRS	448.60
			5095	53951	HVAC MAINT & REPAIRS	205.40
			5096	53951	HVAC MAINT & REPAIRS	210.80

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131458	9/1/2022	14614	14614 PARADIGM MECHANICAL CORP	(Continued)		Total : 1,313.40
131459	9/1/2022	10446	PLAY WELL TEKNOLOGIES	DB22279	INSTRUCTOR PAYMENT	5,290.00
						Total : 5,290.00
131460	9/1/2022	14537	RANKIN, MATT	2022-9122	PER DIEM LEAGUE OF CAL CITIES	241.00
						Total : 241.00
131461	9/1/2022	10097	ROMAINE ELECTRIC CORPORATION	12-056954	53980 VEHICLE REPAIR PARTS	703.05
						Total : 703.05
131462	9/1/2022	10407	SAN DIEGO GAS & ELECTRIC	04229703218-AUG22 22373580042-AUG22 34223805628-AUG22 43940205509-AUG22 79900685777-AUG22 85097421694-AUG22	STREET LIGHTS TRAFFIC SIGNALS ROW / MEDIANS LMD PARKS CITY HALL GROUP BILL	41,622.54 1,683.27 -476.16 946.29 18,219.91 12,891.16
						Total : 74,887.01
131463	9/1/2022	13171	SC COMMERCIAL, LLC	2192999-IN 2195650-IN	53902 DELIVERED FUEL 53902 DELIVERED FUEL	593.67 1,307.47
						Total : 1,901.14
131464	9/1/2022	13554	SC FUELS	0587996-DEF 0587996-F	54029 DIESEL EXHAUST FLUID (DEF) 53947 FLEET CARD FUELING	19.10 3,456.74
						Total : 3,475.84
131465	9/1/2022	10110	SECTRAN SECURITY INC	22080508	54004 ARMORED CAR TRANSPORT - AUC	141.67
						Total : 141.67
131466	9/1/2022	14038	SINGH GROUP INC	41298	53905 DEAD ANIMAL REMOVAL	1,443.71
						Total : 1,443.71
131467	9/1/2022	12223	SITEONE LANDSCAPE SUPPLY LLC	122819986-001	54055 IRRIGATION PARTS	623.61
						Total : 623.61
131468	9/1/2022	10314	SOUTH COAST EMERGENCY VEHICLE	509114	53907 VEHICLE REPAIR PARTS	739.98

Bank code : ubgen

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
131468	9/1/2022	10314	10314 SOUTH COAST EMERGENCY VEHICL (Continued)			Total : 739.98
131469	9/1/2022	11341	SRM CONTRACTING & PAVING		RETENTION	-13,594.71
			#1R		CITYWIDE PAVEMENT REPAIR AND	41,220.00
			CIP 2022-1 2P	53847	RETENTION	-2,061.00
			CIP 2022-1 2R		CUYAMACA STREET RESURFACING	271,894.18
			PAYMENT #1	53779		Total : 297,458.47
131470	9/1/2022	10027	STATE OF CALIFORNIA		FINGERPRINTING SERVICES	192.00
			596691			Total : 192.00
131471	9/1/2022	10119	STEVEN SMITH LANDSCAPE INC		A 2 LANDSCAPE SERVICES	7,859.03
			50047-071822	53418	A 2 LANDSCAPE SERVICES	11,906.37
			50062	53418		Total : 19,765.40
131472	9/1/2022	10250	THE EAST COUNTY		PROPOSED CANNABIS ORDINANC	280.00
			00121545	53967	RFP CONCESSION SERVICES	136.50
			00121566	54017		Total : 416.50
131473	9/1/2022	10257	TYLER TECHNOLOGIES INC		PERMITTING SOFTWARE IMPLEME	6,273.69
			045-386200	53803	PERMITTING SOFTWARE IMPLEME	5,780.00
			045-387205	53803	PERMITTING SOFTWARE IMPLEME	1,480.00
			045-388702	53803		Total : 13,533.69
131474	9/1/2022	12480	UNITED SITE SERVICES		PORTABLE TOILET RENTAL	404.07
			114-13284094	53950	UNITED SITE SERVICES	137.50
			114-13286360	53950		Total : 541.57
131475	9/1/2022	10475	VERIZON WIRELESS		TABLET COMMAND DISPATCH	7,781.94
			9000295568	54014		Total : 7,781.94
131476	9/1/2022	10475	VERIZON WIRELESS		WIFI SERVICE	1,598.70
			9913175985			Total : 1,598.70
52 Vouchers for bank code : ubgen						Bank total : 956,182.67
52 Vouchers in this report						Total vouchers : 956,182.67

Bank code : ubgen

<u>Voucher</u>	<u>Date</u>	<u>Vendor</u>	<u>Invoice</u>	<u>PO #</u>	<u>Description/Account</u>	<u>Amount</u>
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Prepared by: Juan M2
Date: 9/1/22
Approved by: [Signature]
Date: 9/1/22

MEETING DATE September 14, 2022

ITEM TITLE RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA ACCEPTING THE CITY HALL FIBEROPTIC CABLE REPLACEMENT PROJECT (CIP 2022-30) AS COMPLETE

DIRECTOR/DEPARTMENT Carl Schmitz, City Engineer 

SUMMARY

This item requests City Council accept the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) as complete.

At its February 9, 2022 meeting, the City Council awarded the construction contract for the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) in a total contract amount of \$32,720.00 to Micom, Inc. and authorized the City Manager, Director of Development Services or City Engineer to approve contract change orders in a total amount not to exceed \$4,908.00 for unforeseen items and additional work.

A Notice to Proceed was issued on June 8, 2022 and the work was completed on July 7, 2022. One change order was approved in the amount of \$1,984.00 for additional conduit and pull box work for a total contract amount of \$34,704.00.

Staff requests City Council accept the project as complete and direct the City Clerk to file a Notice of Completion.

FINANCIAL STATEMENT 

The project is included in the adopted FY22-26 Capital Improvement Program budget and is funded by PEG Fees and by the General Fund for a total project budget of \$65,000.00.

Bidding and Filings	\$	932.00
Construction Contract		32,720.00
Construction Change Orders		1,984.00
Estimated Material Purchases (network equipment)		20,000.00
Total Anticipated Project Cost	\$	<u>55,636.00</u>

CITY ATTORNEY REVIEW N/A Completed

RECOMMENDATION 

Adopt the attached Resolution accepting the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) as complete.

ATTACHMENT

Resolution



RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
ACCEPTING THE CITY HALL FIBEROPTIC CABLE REPLACEMENT PROJECT
(CIP 2022-30), AS COMPLETE**

WHEREAS, the City Council awarded the construction contract for the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) to Micom, Inc. on February 9, 2022 in the amount of \$32,720.00; and

WHEREAS, City Council authorized the City Manager, Director of Development Services or City Engineer to approve construction change orders in a total amount not to exceed \$4,908.00; and

WHEREAS, one change order in the amount of \$1,984.00 was approved for additional conduit and pull box work; and

WHEREAS, the project was completed for a total contract amount of \$34,704.00; and

WHEREAS, Micom, Inc. has completed the project in accordance with the contract plans and specifications.

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Santee, California, that the work for the construction of the City Hall Fiberoptic Cable Replacement Project (CIP 2022-30) is accepted as complete on this date and the City Clerk is directed to record a Notice of Completion.

ADOPTED by the City Council of the City of Santee, California, at a Regular meeting thereof held this 14th day of September, 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

MEETING DATE September 14, 2022

ITEM TITLE PURCHASE OF A VEHICLE LIFT FROM SNAP-ON INDUSTRIAL,
PER SOURCEWELL CONTRACT # 013020-SNP.

DIRECTOR/DEPARTMENT John Garlow, Fire Chief *70*

SUMMARY

This item requests City Council authorization to purchase a 30,000-pound capacity drive-on vehicle lift from Snap-On Industrial. This purchase will be installed in the fleet maintenance shop at Fire Station 4 and add the ability to lift medic units and other larger vehicles for service maintenance and repair. The current shop lift requires multiple people to operate, and cannot lift large vehicles in a manner that all tires can be removed concurrently, which is essential for brake repairs. The 30,000-pound capacity drive-on vehicle lift will increase the ability to provide service and repairs to the City's fleet.

Santee Municipal Code Section 3.24.130(A) authorizes the City to join with other public jurisdictions in cooperative purchasing plans or programs as determined by the purchasing agent to be in the City's best interest. On January 30, 2020, Sourcewell, a State of Minnesota local government agency and service cooperative, of which the City is a member, completed a competitive request for proposals process for the procurement of garage and fleet maintenance equipment. Based on evaluation criteria such as pricing, breadth and quality of product lines, customer support and ability to meet the contract requirements, Snap-On Industrial was awarded Contract #013020-SNP for an initial term of four years through April 13, 2024. Staff has evaluated the pricing, products and support provided by this contract and the purchasing agent has determined that utilization of Contract #013020-SNP for the purchase of a 30,000-pound drive-on vehicle lift to be in the City's best interest.

Santee's Purchasing Ordinance requires City Council approval of all purchases exceeding \$25,000 in any single fiscal year. Staff recommends utilizing Sourcewell Contract #013020-SNP to purchase a 30,000-pound drive-on vehicle lift from Snap-On Industrial, for an amount not to exceed \$40,101.53.

FINANCIAL STATEMENT *m*

Adequate funding for the purchase of the 30,000-pound drive-on vehicle lift is included in the adopted FY 2022-23 Fire Department budget.

CITY ATTORNEY REVIEW N/A • Completed

RECOMMENDATION *m, for MB*

Authorize the purchase of a 30,000-pound drive-on vehicle lift from Snap-On Industrial in an amount not to exceed \$40,101.53 and authorize the City Manager to execute all necessary documents.

ATTACHMENT

None



MEETING DATE September 14, 2022

ITEM TITLE RESOLUTION AUTHORIZING THE APPROPRIATION AND EXPENDITURE OF FY 2021 STATE HOMELAND SECURITY PROGRAM GRANT FUNDS IN ACCORDANCE WITH ALL PROGRAM REQUIREMENTS.

DIRECTOR/DEPARTMENT John Garlow, Fire Chief *JG*

SUMMARY

On July 19, 2022, the San Diego County Office of Emergency Services approved Santee's FY 2021 State Homeland Security Program (SHSP) grant request in the amount of \$35,356.00. The FY 2021 SHSP grant funds will be utilized to purchase a LUCAS mechanical CPR device, a Motorola 800MHz portable radio, a Draeger self-contained breathing apparatus (SCBA), and an Apple iPad from separate vendors at a total cost of \$36,938.63. Due to caps on the amount eligible for reimbursement for each piece of equipment, it is expected that the total amount of grant funds to be received will be \$34,060.15. The performance period for the grant ends on May 31, 2023.

FINANCIAL STATEMENT *Jm*

FY 2021 State Homeland Security Program grant funds will reimburse the Fire Department \$34,060.15 toward the \$36,938.63 total cost of the items listed above and related accessories. There will be a net cost to the City of \$2,878.48 which will be funded from the current fiscal year adopted budget.

CITY ATTORNEY REVIEW N/A • Completed

RECOMMENDATION *Jm. for MB*

Adopt the resolution authorizing the appropriation and expenditure of FY 2021 State Homeland Security Program grant funds in accordance with all program requirements to purchase a LUCAS mechanical CPR device, a Motorola 800MHz portable radio, a Draeger SCBA and an Apple iPad with related accessories, and authorizing the Fire Chief to execute all necessary grant documents.

ATTACHMENTS

Resolution
Notification of Federal Funding Award

RESOLUTION NO. _____

**RESOLUTION AUTHORIZING THE APPROPRIATION AND EXPENDITURE OF
FY 2021 STATE HOMELAND SECURITY PROGRAM GRANT FUNDS IN
ACCORDANCE WITH ALL PROGRAM REQUIREMENTS**

WHEREAS, on July 19, 2022, the San Diego County Office of Emergency Services approved the City of Santee's ("City") FY 2021 State Homeland Security Program ("SHSP") grant request in the amount of \$35,356.00; and

WHEREAS, the Santee Fire Department needs to place into service a LUCAS mechanical CPR device, a Motorola 800 MHz portable radio, a Draeger self-contained breathing apparatus, an Apple iPad and related accessories; and

WHEREAS, any liability arising out of the performance of the SHSP agreement shall be the responsibility of the City of Santee and the City Council; and

WHEREAS, SHSP grant funds shall not be used to supplant expenditures controlled by the City Council; and

WHEREAS, FY 2021 SHSP grant funds will reimburse the City \$34,060.15 toward the \$36,938.63 total cost of the new LUCAS mechanical CPR device, Motorola 800MHz portable radio, Draeger SCBA, Apple iPad, and all related accessories; and

WHEREAS, the City has accounted for the remaining cost of \$2,878.48 in the current fiscal year adopted budget.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Santee, California as follows:

1. The appropriation and expenditure of FY 2021 State Homeland Security Program grant funds is hereby authorized in accordance with all program requirements for the purchase of a LUCAS mechanical CPR device, a Motorola 800MHz portable radio, a Draeger self-contained breathing apparatus, an Apple iPad and all related accessories.
2. The Director of Fire and Life Safety (Fire Chief) is authorized to execute all necessary grant documents.

ADOPTED by the City Council of the City of Santee, California, at a Regular Meeting thereof held this 14th day of September 2022, by the following roll call vote, to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK



County of San Diego Office of Emergency Services
5580 Overland Ave., Suite 100
San Diego, CA 92123 -1251
Phone: (858) 565-3490 Fax: (858) 565-3499
Email: oes@sdcounty.ca.gov



July 19, 2022

City of Santee
10601 Magnolia Avenue
Santee, CA 92071

SUBJECT: NOTIFICATION OF FEDERAL FUNDING AWARD
FY 2021 Homeland Security Grant Program (HSGP)
Subaward #2021-0081, Cal OES ID #073-00000

The purpose of this letter is to notify you that the County of San Diego Office of Emergency Services has approved your **FY2021 SHSP** award in the amount of **\$35,356** as listed below:

Subrecipient Name:	City of Santee
Subrecipient DUNS:	103163374
Federal Award ID (FAIN):	EMW-2021-SS-00081
Federal Award Date:	09/01/19 to 08/31/24
Subaward Period of Performance:	09/01/21 to 05/31/23
Subrecipient Award Amount:	\$ 35,356
Federal Award Project Description:	Implementation of homeland security management grant to support state, local, tribal and territorial efforts to prevent terrorism and other catastrophic events
Federal Awarding Agency:	US Department of Homeland Security
CFDA Number:	97.067/Homeland Security Grant Program
Research & Development Award (Y/N):	No
Indirect Cost Rate:	N/A
Match Requirement:	N/A

This grant award is subject to all provisions of Uniform Guidance (2 CFR Part 200), which can be accessed at www.ecfr.gov. Non-federal entities that expend \$750,000 or more annually in Federal Awards must have a single audit performed each year. Please forward a copy of your most current single audit report to the contact below.

Subrecipients are to comply with all applicable federal, state, and local Environmental Planning and Historic Preservation (EHP) requirements. Additionally, Aviation/Watercraft requests, Establish/Enhance Emergency Operations Center projects, projects requiring EHP review, and noncompetitive procurement requests require additional approvals. Subrecipients must obtain written approval for these activities prior to incurring any costs, in order to be reimbursed for any related costs under this Grant Subaward. Subrecipients are also required to obtain a performance bond prior to the purchase of any equipment item over \$250,000, including any aviation or watercraft financed with homeland security dollars. Performance bonds must be submitted to the contract below no later than the time of reimbursement.

Please complete and return the attached OES Grant Management Assessment Questionnaire, 2021 Grant Assurances and Signature Authorization Form, current procurement policies and salvage guidelines. A hard copy of the Grant Assurances and Signature Authorization Forms must be mailed.

[Unified San Diego County Emergency Services Organization](#)

CARLSBAD • CHULA VISTA • CORONADO • COUNTY OF SAN DIEGO • DEL MAR • EL CAJON • ENCINITAS • ESCONDIDO • IMPERIAL BEACH • LA MESA
LEMON GROVE • NATIONAL CITY • OCEANSIDE • POWAY • SAN DIEGO • SAN MARCOS • SANTEE • SOLANA BEACH • VISTA

Your performance period ends May 31, 2023. Please submit your reimbursement requests in a timely manner, no later than June 30, 2023.

For further assistance, please contact Kriztina.Tresch at (858) 715-2321 or Kriztina.Tresch@sdcounty.ca.gov.

Sincerely,

Martin Kurian, Departmental Budget Manager
County of San Diego, Office of Emergency Services

cc:

Attachments: OES Grant Management Assessment Questionnaire
2021 Grant Assurances
SHSP 2021 Approved FMFW

MEETING DATE September 14, 2022

ITEM TITLE RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA ACCEPTING THE CITYWIDE CONCRETE REPAIR AND REPLACEMENT PROGRAM 2021 (CIP 2021-05) PROJECT AS COMPLETE

DIRECTOR/DEPARTMENT Carl Schmitz, City Engineer *SM FOR:*

SUMMARY

This item requests City Council accept the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project as complete.

At its February 23, 2022 meeting, the City Council awarded the construction contract for the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project for a total contract amount of \$163,920.00 to Portillo Concrete, Inc. and authorized the City Manager, Director of Development Services or City Engineer to approve contract change orders in a total amount not to exceed \$40,980.00 for unforeseen items and additional work.

A Notice to Proceed was issued on March 7, 2022 and the work was completed on August 24, 2022. Four change orders were approved in the total amount of \$20,591.39 to repair additional sidewalks, curbs and a storm drain inlet for a total contract amount of \$184,511.39.

Staff requests City Council accept the project as complete and direct the City Clerk to file a Notice of Completion.

FINANCIAL STATEMENT *sm*

Funding for this project is provided by Gas Tax/RMRA funds in the adopted Capital Improvement Program budget with a total budgeted amount of \$270,000.00.

Design and Bidding	\$	20,689.39
Construction Contract		163,920.00
Construction Change Orders		20,591.39
Construction Engineering/Management		22,156.55
Project Closeout		1,500.00
Total Anticipated Project Cost	\$	<u>228,857.33</u>

CITY ATTORNEY REVIEW N/A Completed

RECOMMENDATION *MSB*

Adopt the attached Resolution accepting the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project as complete.

ATTACHMENT

Resolution



RESOLUTION NO. _____

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
ACCEPTING THE CITYWIDE CONCRETE REPAIR AND REPLACEMENT
PROGRAM 2021 (CIP 2021-05) PROJECT AS COMPLETE**

WHEREAS, the City Council awarded the construction contract for the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project to Portillo Concrete, Inc. on February 23, 2022 in the amount of \$163,920.00; and

WHEREAS, City Council authorized the City Manager, Director of Development Services or City Engineer to approve construction change orders in a total amount not to exceed \$40,980.00; and

WHEREAS, four change orders in the total amount of \$20,591.39 were approved for additional concrete repairs; and

WHEREAS, the project was completed for a total contract amount of \$184,511.39; and

WHEREAS, Portillo Concrete, Inc. has completed the project in accordance with the contract plans and specifications.

NOW, THEREFORE BE IT RESOLVED by the City Council of the City of Santee, California, that the work for the construction of the Citywide Concrete Repair and Replacement Program 2021 (CIP 2021-05) Project is accepted as complete on this date and the City Clerk is directed to record a Notice of Completion.

ADOPTED by the City Council of the City of Santee, California, at a Regular meeting thereof held this 14th day of September, 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

MEETING DATE September 14, 2022

ITEM TITLE RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA AUTHORIZING A CHANGE IN THE CONTRACTING OFFICER FOR BANKING SERVICES WITH UNION BANK, N.A.

DIRECTOR/DEPARTMENT Tim K. McDermott, Finance *tm*

SUMMARY

On September 22, 2022 the current Director of Finance/City Treasurer Tim McDermott will be retiring. As the City Treasurer, Mr. McDermott serves as the contracting officer for the City's banking services with Union Bank, N.A.. The City's current Finance Manager Heather Jennings has been appointed as the next Director of Finance/City Treasurer upon Mr. McDermott's retirement. In order for Ms. Jennings to assume the role as contracting officer, Union Bank, N.A. requires the adoption of the attached Public Entity Resolution authorizing Ms. Jennings to assume this role effective September 23, 2022.

As the contracting officer, Ms. Jennings will then be authorized to execute any agreements or other documents with Union Bank, N.A. in order to fulfill the City's banking needs. These banking services include, but are not limited to, accepting deposits, establishing bank accounts, authorizing users, withdrawing funds via checks or orders, and sending, reviewing and authorizing wires and electronic transfer of funds. The attached resolution provides this authorization.

FINANCIAL STATEMENT *tm*

There is no fiscal impact to this item.

CITY ATTORNEY REVIEW N/A • Completed

RECOMMENDATION *tm for MB*

Adopt the attached Resolution authorizing a change in the contracting officer for banking services with Union Bank, N.A.

ATTACHMENT

Resolution

RESOLUTION NO. -2022

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
AUTHORIZING A CHANGE IN THE CONTRACTING OFFICER FOR BANKING
SERVICES WITH UNION BANK, N.A.**

WHEREAS, the City of Santee (“City”) has utilized Union Bank, N.A. to provide general banking, cash management and related services (“banking services”) since approximately November 1989; and

WHEREAS, the City’s Director of Finance/City Treasurer serves as the City official responsible for the contracting and ongoing administration and oversight of the City’s banking services; and

WHEREAS, the current Director of Finance/City Treasurer Tim K. McDermott will be retiring from the City of Santee on September 22, 2022; and

WHEREAS, Heather Jennings has been appointed by the City Manager as the next Director of Finance/City Treasurer for the City effective September 23, 2022; and

WHEREAS, Union Bank requires the adoption by the City Council of a Public Entity Resolution identifying the individual authorized by the City Council under California Government Code 53649 to enter into any contract with Union Bank, N.A. relating to any deposit, which in his or her judgement is to the public advantage.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Santee, as follows.

SECTION 1: Effective September 23, 2022, Director of Finance/City Treasurer Heather Jennings is hereby authorized to serve as the contracting officer with Union Bank, N.A. to perform such contracting requirements such as:

1. Establishing bank accounts and services.
2. Signing, or changing in writing, agreements with Union Bank, N.A. regarding the City’s bank deposit relationship.
3. Specifying in writing to Union Bank, N.A. the individuals who are authorized in the name of and on behalf of the City to:
 - a. Withdraw funds from any of the City’s bank accounts on the City’s checks or orders.
 - b. Endorse and deliver to Union Bank, N.A., for any purpose, and in any amount, negotiable or non-negotiable items of any kind, and owned by, or held by, or payable to the City.
 - c. Send, review, and/or authorize wire and electronic transfers of funds from the City’s accounts. Such authority may be exercised by such authorized individual acting alone, regardless of any multiple signature requirements otherwise applicable to the accounts.
 - d. Otherwise access the City’s deposit accounts.

RESOLUTION NO. -2022

SECTION 2: This authority has been granted by the City Council and shall remain in effect until Union Bank, N.A. receives written notice of revocation.

ADOPTED by the City Council of the City of the Santee, California, at a Regular Meeting thereof held this 14th day of September 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

MEETING DATE September 14, 2022

ITEM TITLE PUBLIC HEARING FOR THE DEVELOPMENT OF FANITA RANCH, TO CONSIDER CERTIFYING FINAL REVISED ENVIRONMENTAL IMPACT REPORT INCLUDING RECIRCULATED SECTIONS OF THE FINAL REVISED ENVIRONMENTAL IMPACT REPORT (AEIS2017-11, AEIS 2022-4), AND APPROVING THE FANITA RANCH DEVELOPMENT PLAN AND DEVELOPMENT REVIEW PERMIT (DR2022-4), VESTING TENTATIVE MAP (TM2022-1), AND CONDITIONAL USE PERMITS FOR PUBLIC PARKS (P2022-1 AND P2022-2), AND A FIRE STATION (P2022-3)

DIRECTOR/DEPARTMENT Chris Jacobs, Development Services *CJ*

SUMMARY

The Fanita Ranch project, a certified Essential Housing Project, proposes master-planned development on 2,638 acres north of Fanita Parkway for 2,949 units comprised of detached and attached homes; commercial uses (80,000 square feet), a school site, parks, a 38-acre farm and a 32-acre Special Use area. Roughly 1,650 acres would be preserved and managed in a Habitat Preserve. In the event a school is not constructed, the school site may be developed with 59 units, for a total of 3,008, an alternative scenario that is included in the environmental analysis.

ENVIRONMENTAL REVIEW

A Final Revised Environmental Impact Report (EIR), including Recirculated Sections of the Final Revised EIR (State Clearinghouse Number SCH#2005061118), has been prepared and recommended for certification in compliance with the California Environmental Quality Act (CEQA). The Recirculated Sections of the Final Revised EIR address six deficiencies in the Revised EIR that were identified by the San Diego Superior Court, namely: 1) the characterization of the connection of Mast Boulevard to State Route 67, 2) evacuation modeling, 3) evaluation of the CEQA Guidelines' wildfire significance thresholds, 4) ability to evacuate in the event of a wildfire, 5) elimination of the Magnolia Avenue extension and influence on evacuation, and 6) elimination of Magnolia Avenue and recirculation of the Revised EIR. Neither the Recirculated Sections of the Final Revised EIR nor the comments received during public review of the Recirculated Sections of the Final Revised EIR identified any new significant environmental issues nor any issues that increased the severity of the impact analysis in the Final Revised EIR. Areas of impact that require a Statement of Overriding Considerations include Air Quality, Noise, Recreation, Transportation, and Utilities and Service Systems.

FINANCIAL STATEMENT *m*

All application processing costs are paid from applicant deposits. Approximately \$33.7 million in development impact fees, including Regional Transportation Congestion Improvement Program (RTCIP) Mitigation fees pursuant to project conditions would be paid by the applicant.

CITY ATTORNEY REVIEW

N/A

Completed



RECOMMENDATION

m. for MB

1. Conduct and close the public hearing; and
2. Certify the Final Revised Environmental Impact Report (SCH # 2005061118) for the Fanita Ranch Project; adopt Findings of Fact, a Statement of Overriding Considerations, and a Mitigation Monitoring and Reporting Program under CEQA; and approve the Project, per the attached Resolution No.112-2022; and
3. Approve Vesting Tentative Map (TM2022-1) per the attached Resolution No. 113-2022; and
4. Approve Development Plan and Development Review Permit (DR2022-4) per the attached Resolution No. 114-2022; and
5. Approve Conditional Use Permits P2022-1, P2022-2 and P2022-3 per the attached Resolution Nos. 115-2022, 116-2022 and 117-2022, respectively.

ATTACHMENTS

Staff Report

Resolution to certify Final Revised EIR (see #2 above)

Resolution for Vesting Tentative Map (see #3 above)

Resolution for Development Plan and Development Review Permit (see #4 above)

Resolutions for Conditional Use Permits (see #5 above)

STAFF REPORT

PUBLIC HEARING FOR THE DEVELOPMENT OF FANITA RANCH, TO CONSIDER CERTIFYING FINAL REVISED ENVIRONMENTAL IMPACT REPORT INCLUDING RECIRCULATED SECTIONS OF THE FINAL REVISED ENVIRONMENTAL IMPACT REPORT (AEIS2017-11, AEIS 2022-4), AND APPROVING THE FANITA RANCH DEVELOPMENT PLAN AND DEVELOPMENT REVIEW PERMIT (DR2022-4), VESTING TENTATIVE MAP (TM2022-1), AND CONDITIONAL USE PERMITS FOR PUBLIC PARKS (P2022-1 AND P2022-2), AND A FIRE STATION (P2022-3))

APPLICANT: HOMEFED FANITA RANCHO LLC

CITY COUNCIL MEETING SEPTEMBER 14, 2022

A. SITUATION AND FACTS

- 1. Requested by HomeFed Fanita Rancho LLC
- 2. Land Owner(s)..... HomeFed Fanita Rancho LLC
- 3. Type and Purpose of Request Final Revised Environmental Impact Report (EIR) including Recirculated Sections of the Final Revised EIR; Vesting Tentative Map; Development Plan and Development Review Permit; Conditional Use Permits for two public parks and a fire station.
- 4. Location..... North of Carlton Hills Blvd and Fanita Parkway
- 5. Site Area 2,368 acres
- 6. Number of lots..... 1,467 (proposed)
- 7. Number of units 2,949 with school; 3,008 without school
- 8. Density Various (4-50 dwelling units per acre)
- 9. Hillside Overlay No
- 10. Existing Zoning..... PD-Planned Development
- 11. Surrounding Zoning North: Unincorporated Lakeside Rural Residential
South: R-2, R-1, R1A, HL
East: Unincorporated Lakeside Rural Residential
West: MCAS Miramar; East Elliot (San Diego)
- 12. General Plan Designation Planned Development
- 13. Existing Land Use..... Undeveloped site
- 14. Surrounding Land Use North: Open space
South: Single-family residential

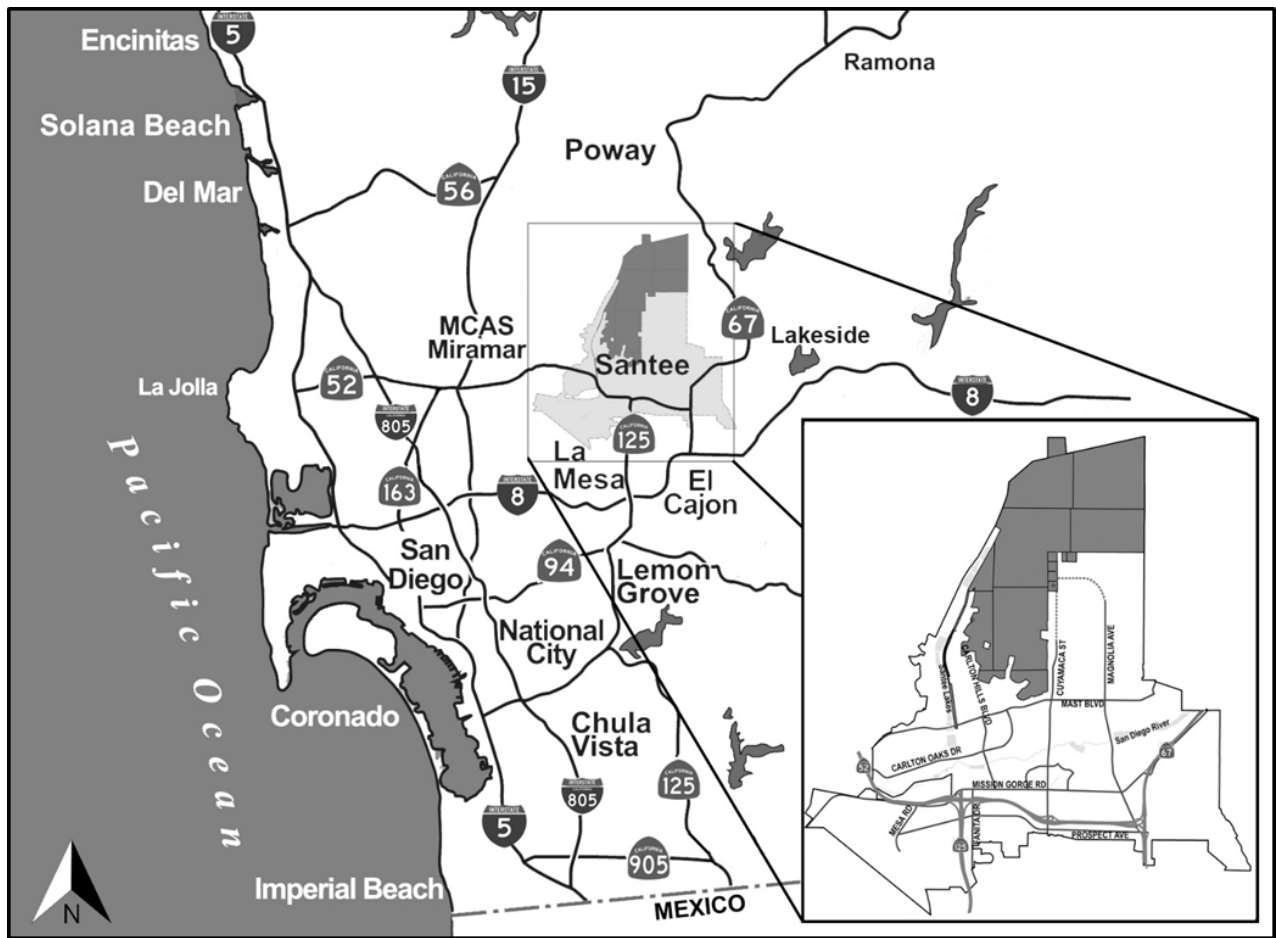
East: Undeveloped land; rural residential

West: Open space; PDMWD water treatment facility

15. Terrain.....Hillside and valley terrain

16. Environmental Status Final Revised EIR, including Recirculated Sections of the Final Revised EIR (SCH# 2005061118)

17. Within Airport Influence Area (AIA)...Gillespie Field and MCAS AIA



B. BACKGROUND

Prior Project Approvals

On September 23, 2020, the City Council of the City of Santee (“City”) approved a prior version of the Fanita Ranch project (hereinafter referred to “prior project approvals”) including resolutions to: certify the Final Revised Environmental Impact Report (EIR)

(State Clearinghouse No. 2005061118); to adopt a General Plan Amendment (GPA2017-2); and to approve the applications for a Fanita Ranch Vesting Tentative Map for the subdivision of approximately 2,638 acres into 1,467 lots (TM2017-3), a Development Review Permit (DR2017-4), a Conditional Use Permit for a new 31.2-acre public community park (P2017-5), and a Conditional Use Permit for a new 4.2-acre public neighborhood park (P2020-2).

Also included in the prior project approvals was the adoption of two ordinances, introduced on September 23, 2020 and adopted on October 14, 2020. Specifically, Ordinance No. 580, added Chapter 13.20 “Specific Plan District” to Title 13 and amended Chapter 13.04 “Administration” of the Santee Municipal Code and approved the Fanita Ranch Specific Plan (Case Files R2017-1 and SP2017-1). Ordinance No. 581 approved and authorized the execution of a development agreement by and among the City of Santee and HomeFed Fanita Rancho LLC.

The Staff Report for these prior project approvals is provided in **Exhibit A** attached hereto. Since the prior project approvals, the City adopted an Essential Housing Program by Ordinance (Ordinance 592), and the prior project approvals were subject to litigation, as addressed below.

Essential Housing Program

On August 25, 2021, the City adopted, by Urgency Ordinance No. 592, the City’s Essential Housing Program to boost housing production and improve housing affordability in the City. The program addresses the current housing emergency by streamlining and incentivizing the construction of new housing projects that meet specific criteria. Under the program, projects that meet the specified criteria set forth by the City Council are deemed to be in compliance with the Santee General Plan and do not require an amendment to the Santee General Plan, a rezone, or other legislative act. Further, the City’s development standards, conditions, and policies are applied to facilitate development at the density proposed by projects that qualify under the Essential Housing Program.

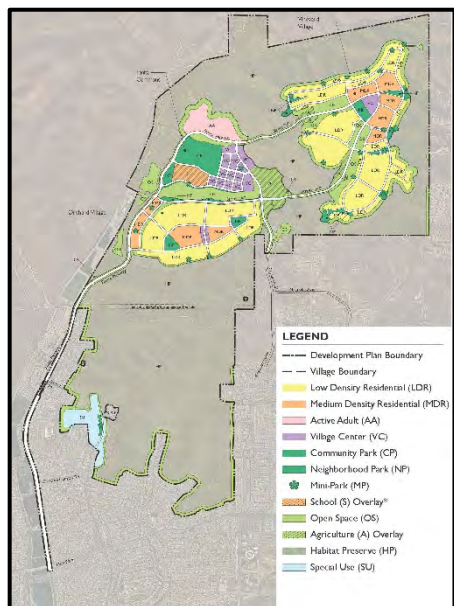
On November 29, 2021, an application was submitted by HomeFed Fanita Rancho, LLC for Fanita Ranch under the Essential Housing Program. On December 27, 2021, the City’s Director of Development Services certified Fanita Ranch as an Essential Housing Project. Accordingly, Fanita Ranch is considered to be in compliance with the Santee General Plan and does not require an amendment to the Santee General Plan, a Specific Plan, a rezone, a Development Agreement, or other legislative act. The Fanita Ranch Essential Housing certification and Urgency Ordinance No. 592 are provided in **Exhibit B** attached hereto.

Challenge to Prior Project Approvals

On October 21, 2020, the Final Revised EIR for the prior project approvals was challenged by Preserve Wild Santee, Center for Biological Diversity, Endangered Habitats League, and California Chaparral Institute (collectively, "Petitioners") by a lawsuit filed in San Diego Superior Court. On March 3, 2022, the Court issued its ruling identifying deficiencies in the Final Revised EIR related to wildfire evacuation. The Court entered judgment based on its ruling on March 25, 2022, and issued a peremptory writ of mandate ordering the City to set aside and vacate all resolutions and approvals pertaining to the previous Fanita Ranch project. The City was served with the peremptory writ on May 16, 2022. On May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the prior project approvals, including certification of the Final Revised EIR.

C. PROPOSED PROJECT

On May 4, 2022 HomeFed Fanita Rancho LLC submitted applications pursuant to Urgency Ordinance No. 592 consisting of a Fanita Ranch Development Review Permit (DR2022-4), a Vesting Tentative Map (TM2022-1), Conditional Use Permits for a Community Park (P2022-1), a Neighborhood Park (P2022-2) and a new Fire Station (P2022-3), and a preliminary application for processing under the Housing Crisis Act of 2019 (Senate Bill 330) for the development of Fanita Ranch, including the subdivision of approximately 2,638 acres of (hereinafter referred to as the "Proposed Project").



Fanita Ranch Development Plan

The Proposed Project would establish a new community within the City of Santee consisting of approximately 2,949 housing units under the preferred land use plan with school, or 3,008 units under the land use plan without school, and up to 80,000 square feet of commercial uses in addition to parks, open space, and agriculture uses. Project development would be clustered into three villages to preserve natural open space areas, drainages, and key wildlife corridors. The three villages would be named according to their design theme: Fanita Commons, Vineyard Village, and Orchard Village. The three villages would be situated around a centralized farm that would provide food and function as a focal point for the community. Each village would be defined by its location, physical characteristics, and mix

of housing types and uses.

Fanita Commons would serve as the main village and include the primary Village Center, the Village Green, the Community Park, a potential K–8 school site, and an Active Adult

neighborhood. The Vineyard and Orchard Villages would include smaller, mixed-use Village Centers that would allow for neighborhood-serving uses, office space, and other community services and amenities, as well as Medium Density Residential and Low Density Residential neighborhoods. The proposed project would provide mini-parks, neighborhood parks and a community park all within walking distance of residences. A comprehensive system of walking and biking trails would connect the residences to key destinations throughout the project site and to existing off-site trails in surrounding park and recreation areas.

The proposed land uses and maximum residential unit yield for the project are provided in Table 1, which is excerpted from the Development Plan.

Residential Use: The Proposed Project would develop 1,203 single-family residential units and 1,746 multi-family units. The Development Plan describes numerous residential types that will accommodate various housing needs. Higher density residential types (up to 50 dwelling units/acre) would typically be located in Village Centers (VC), and medium- (8-25 dwelling units/acre) to low-density (4-10 dwelling units/acre) residential communities would surround the Village Centers. Fanita Ranch would also include an “Active Adult” neighborhood for age-restricted residential uses in a variety of building typologies, with densities ranging from 5 to 25 dwelling units/acre. The Active Adult land use designation occurs in Fanita Commons near the Village Center, Farm and Community Park to promote walkability.

Further, the Proposed Project includes a \$2.6 million contribution to an affordable housing fund, as well as the production of 150 workforce housing units, onsite or offsite; thus providing for a mix of very low, low, moderate and above-moderate income households. This provision of housing will assist the City of Santee in addressing the existing housing crisis in the City consistent with the findings of Urgency Ordinance No. 592.

Parks: Fanita Ranch would add approximately 78 acres of parkland, of which 35 acres are comprised of two publicly-owned parks (a 31.2-acre Community Park and 4.2-acre Neighborhood Park) and 43 acres are comprised of private parks with full public access. The publicly-owned Community Park and Neighborhood Park would include park amenities required in the Community Park CUP (P2022-1) and the Neighborhood Park CUP (P2022-2). One of the amenities of the Community Park would be a 7,000-10,000 square foot public building. The Proposed Project would exceed its Parkland Dedication requirements.

Trails: Fanita Ranch would provide City residents with new, public, recreational opportunities, including use of the over 35 miles of trail network (currently the site is privately owned and gated). The trail system accommodates a variety of users, connects Villages and community amenities, maximizes views, protects sensitive habitat areas and provides linkages to local and regional parks and trails. The trail system would be

comprised of trails of varying width and surface material, ranging from 2.5-foot wide, native earth “Primitive” trails to 10-foot wide concrete “Multi-Purpose” and “Village Access” trails. An 8-foot wide, “Perimeter” trail intended for recreational use and fire access would be comprised of native earth or decomposed granite (DG) and would loop around the Vineyard Village.

TABLE 1
Land Use Plan Statistical Summary

Land Use Designation	Area (Acres)	Dwelling Units	Density Range (Du/Ac)	Commercial Square Feet
Residential & Village Center				
Low Density Residential (LDR)	240.8	1,203	4 - 10	N/A
Medium Density Residential (MDR)	67.0	866	8 - 25	
Active Adult (AA)	31.0	445	5 - 25	
Village Center (VC)	36.5	435	Up to 50	60,000
Residential & Village Center Subtotal	375.3	2,949		60,000
Other Uses				
Community Park (CP)	31.2	N/A	N/A	N/A
Neighborhood Park (NP)	30.4			
Mini-Park (MP)	16.4			
School (S) Overlay	15.0			
Special Use (SU)	31.9			
Open Space (OS)	256.0			20,000
Agriculture (A) Overlay	38.2			N/A
Habitat Preserve (HP)	1,650.4			
Roadways	193.3			
Other Uses Subtotal	2,262.8			20,000
DEVELOPMENT PLAN TOTAL	2,638.1	2,949		80,000

Notes:

1. Acreage reflects the rounding of numbers and may vary slightly from the calculated total.
2. The transfer of residential dwelling units and commercial square feet within the Development Plan Area is permitted up to 15 percent of the total residential units for the respective land use designation, as provided in *Section 10.7.1: Administrative Amendments (Minor Modifications)* of the Development Plan.
3. VC reserves a 1.5-acre fire station site acceptable to the Fire Department.
4. There are 31 mini-parks on approximately 16.4 acres distributed throughout the Development Plan Area, including the Village Green located in Fanita Commons.
5. Does not include approximately 28.6 acres of off-site roadway improvements.
6. The underlying land use for the S overlay site is MDR. If the reserved school site is not acquired for school use within 2 years of approval of the final map containing the S overlay site, the MDR land use may be implemented on the school site and the maximum total number of units in the Development Plan Area shall be 3,008 units, as provided in *Section 3.2.5: School (S) Overlay* and *Section 10.7.1: Administrative Amendments (Minor Modifications)* of the

Development Plan

7. The underlying land use for the A overlay sites is OS. If an A overlay site is not developed with agricultural related uses described in *Section 3.2.8: Agriculture (A) Overlay* of the Development Plan, the OS land use shall be implemented on the A overlay sites.

Fire Station and Fire Protection: Fanita Ranch would provide a 10,000 square-foot, turn-key fire station in a location acceptable to the Fire Department providing service to both project residents and existing Santee neighborhoods. The project would provide one Type I fire engine and one Type III wildland fire engine to be added to the City's fire apparatus resources. The project would also include full staffing of the fire station, 24 hours a day, seven days a week, with three captains, three engineers and three firefighter/paramedics.

The project provides a state-of-the art Fire Protection Plan that incorporates the City's fire code, amended to be more restrictive than the state code, and includes highly specialized brush management zones adjacent to structures and roadways.

School Overlay: The Development Plan establishes a 15.0-acre school lot with a "School Overlay". The school site is intended for a K-8 school. The underlying land use for the School Overlay site is Medium Density Residential (MDR). If the reserved school site is not acquired for school use within 2 years of approval of the final map containing the School Overlay site, the MDR land use may be implemented on the school site, and the maximum total number of units in the Development Plan Area shall be 3,008 units.

Special Use area: A Special Use area would be located in the southwestern corner of the project site. The Special Use area, which was previously graded for a park and is not suitable for habitat preservation, cannot be irrigated and is limited to minimal grading because of geological conditions on the site. As such, the Special Use area would include a limited range of uses, such as a solar farm, recreational vehicle storage, and other similar uses. A mini-park in the Special Use Area would serve as a trail staging area.

Habitat Preserve and Open Space: Approximately 1,650.4 acres representing about 63 percent of the total project site would remain as a Habitat Preserve, and an additional 256 acres would remain in open space. The Habitat Preserve would include areas undisturbed from development and specific revegetated slopes at the edge of the planned development area. Revegetated slopes would consist of native plants that blend into the existing natural landscape in conformance with a habitat restoration plan. The intent of this land use is to designate areas that would ultimately be included in the City's Multiple Species Conservation Plan (MSCP) Subarea Plan, fulfilling the City's commitment to participate in the regional MSCP. The project applicant has prepared a Preserve Management Plan that directs and provides funding mechanisms for the long-term management and monitoring of the biological resources in the Habitat Preserve, with or without the approval of the City's Subarea Plan by the Wildlife Agencies. The Habitat Preserve would be selectively accessible through a managed and maintained trails system. A conservation easement would be dedicated on the Final Map that reflects the

Habitat Preserve area.

In addition to the Habitat Preserve, approximately 256 acres of the site would remain in open space throughout the community. This area includes brush management areas at the edge of development, slopes adjacent to roads and within Villages, detention basins, trailheads and two riparian areas in Fanita Commons.

Agricultural Overlay: Fanita Ranch would be an agrarian-focused community centered on a working farm along with orchards and vineyards, The Development Plan dedicates over 38 acres of the site to an Agricultural Overlay, which would allow agricultural uses, such as a publicly-accessible working farm, orchards, vineyards and residential gardens. A component of the trail network, the “AgMeander” would be a series of trails and paths with educational components that would connect the central community Farm to the Villages, school site, parks and residences.

Mobility Element Streets: The Proposed Project would improve and construct new segments of three Santee General Plan Mobility Element streets: Fanita Parkway, Magnolia Avenue and Cuyamaca Street. Improvements would also occur at the terminus of Carlton Hills Boulevard and at existing dead-end streets that terminate at the project site boundary where drainage facilities, erosion control measures and sidewalks are deemed necessary to access the Perimeter trail.

Population: Upon buildout, implementation of the land use plan with school would add approximately 7,974 residents and 450 employees and the land use plan without school would add approximately 8,145 residents and 200 employees.

Phasing: The conceptual phasing plan for the Proposed Project indicates four phases. The public facilities would be provided commensurate with development, and public services would be provided prior to the time of need. The conceptual phases for the project include the following:

- Phase 1: Fanita Commons and the easterly portion of Orchard Village, off-site and on-site improvements to Fanita Parkway and Cuyamaca Street, sewer infrastructure through the Phase 2 area, and water infrastructure in the Special Use area. Residential units in this phase total 1,050.
- Phase 2: Westerly portion of Orchard Village and improvements to existing dead-end streets. Residential units in this Phase total 573.
- Phase 3: Connections to and construction of the southerly half of Vineyard Village and water infrastructure through the Phase 4 area. Residential units in this Phase total 512.
- Phase 4: Northerly half of Vineyard Village. Residential units in this Phase total 814.

These proposed phases are conceptual and non-sequential. Phases may occur simultaneously. Phases may overlap or vary depending on market conditions. Each phase is estimated to take approximately two to four years to complete. The first phase is anticipated to begin in 2023 with a buildout over a 10- to 15-year period. The Special Use area is not tied to development phasing and may be developed at any time during project buildout.

Fees and Economic Benefit: Fanita Ranch would contribute approximately \$33.7 million in development impact fees, including Regional Transportation Congestion Improvement Program (RTCIP) Mitigation fees pursuant to project conditions.

Comparison of the Proposed Project to Prior Project Approvals

The description of the Proposed Project components have not changed from the September 2020 prior project approvals except that the Magnolia Avenue extension—originally proposed as part of the prior proposed project but omitted prior to the 2020 City Council hearing—has been added back into the Project as originally proposed. In addition, the Proposed Project was certified as an Essential Housing Project, and has been found to be consistent with the Santee General Plan. The Proposed Project does not seek a General Plan Amendment, Specific Plan, rezone or other legislative actions. The applicant is no longer seeking a Development Agreement. All public benefits associated with the previously approved Development Agreement have been incorporated as conditions of approval in the resolutions for the Vesting Tentative Map, Development Review Permit, and/or Conditional Use Permits for the Community Park, Neighborhood Park and Fire Station.

D. ANALYSIS

In response to the March 2022 San Diego County Superior Court ruling, the City prepared “Recirculated Sections of the Final Revised EIR” that respond to each of the deficiencies pertaining to evacuation in the event of a wildfire. Pursuant to CEQA, if revisions to the EIR are limited to chapters or portions of the EIR, the lead agency need only recirculate the chapters or portions that have been modified (State CEQA Guidelines section 15088.5(c)). It was determined that portions of the Final Revised EIR would be recirculated to ensure that the public has a meaningful opportunity to comment upon the changes to the Final Revised EIR in accordance with State CEQA Guidelines Section 15088.5. The City determined that the portions of the Final Revised EIR that were not found deficient would not be recirculated as they have been through the CEQA process and have withstood legal challenge. The Recirculated Sections of the Final Revised EIR include:

- Section 0, Preface (new section, recirculated in its entirety)
- Section 3.0, Project Description (portions recirculated as shown in ~~strikeout~~/underline where changes were made)

- Section 4.10, Land Use and Planning (portions recirculated as shown in strikeout/underline where changes were made)
- Section 4.18, Wildfire (replaced, recirculated in its entirety)
- Appendix P1 to the Revised EIR, Fire Protection Plan (replaced, recirculated in its entirety)
- Appendix P2 to the Revised EIR, Wildland Fire Evacuation Plan (replaced, recirculated in its entirety)

The Court ruling is attached as **Exhibit C**, and the evacuation deficiencies and corrective actions are summarized in Table 2. The Court’s ruling focused on six topics of deficiency in the EIR analysis.

TABLE 2 Evacuation Analysis Deficiencies Identified by Court Ruling and Corrective Actions	
<u>Court’s Evacuation Analysis Deficiency</u>	<u>Corrective Action</u>
<p>1. Mast Boulevard: The EIR identified three primary evacuation routes; however, one such route, using Mast Boulevard to evacuate east to Highway 67, was “not possible because Mast Boulevard does not connect to Highway 67 and instead dead-ends in a park, rendering the [Wildland Fire Evacuation] Plan’s evacuation routes unclear.”</p>	<p>1. Mast Boulevard: A revised Wildland Fire Evacuation Plan (Appendix P2) and revisions to Section 4.18, Wildfire, of the Final Revised EIR (Wildfire Section) have been prepared. The Wildland Fire Evacuation Plan and revised Wildfire Section depict all evacuation routes and explain that Mast Boulevard to the east provides a connecting route to State Route (SR) 67 indirectly through other streets. Specifically, drivers traveling east on Mast Boulevard would turn left on Los Ranchitos Road north, right to El Nopal east, and then right on Riverford Road south to connect to SR-67. This route is clearly identified on revised Figure 4.18-1, Evacuation Routes, in the Wildfire Section.</p>
<p>2. Evacuation Modeling: The EIR did not analyze evacuation times to determine whether project residents and the surrounding community could safely evacuate under either a</p>	<p>2. Evacuation Modeling: An evacuation travel time analysis and associated modeling has been prepared, which is incorporated into the revised Wildland Fire Evacuation Plan (Appendix P2) and referenced in the revised Fire Protection Plan (Appendix P1), and the</p>

<p>staggered or mass evacuation scenario.</p>	<p>Wildfire Section. This new evacuation travel time analysis and modeling was prepared by consultants with input from the Santee Fire Department (SFD). The evacuation assessment and modeling calculates estimated evacuation travel times for the surrounding community and project under targeted evacuation and mass evacuation conditions. The evacuation modeling and timing analysis includes the following, among other components:</p> <ul style="list-style-type: none">• Analysis of potential feasible evacuation scenarios using reasonable assumptions that take into account the wildfire history specific to the area, relevant wildfire research, and discussions with the SFD and fire professionals.• Identification of evacuating populations under mass evacuation and targeted evacuation scenarios. Targeted evacuation conditions were identified in consultation with the SFD based upon current evacuation practice consistent with City and County Emergency Operations Plans.• Identification of the proposed project's road improvements that would enhance roadway carrying capacity under the selected evacuation scenarios.• Calculation of evacuation travel times for mass evacuation and targeted evacuation scenarios.• Evaluation of project evacuation safety and whether the proposed project will affect the existing community's ability to safely evacuate during a wildfire event.• Discussion of the limitations of evacuation travel time modeling given the numerous variables and factors that drive evacuation decisions during real-time fire situations. The proposed project's evacuation time analysis and modeling are provided for informational purposes only and may not
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	<p>be used during an actual emergency evacuation because those decisions are generally made as part of unified command operations established to respond to real-time wildfires based on fire conditions, winds, weather, and other factors and variables that affect evacuation decision-making. Nonetheless, the analysis conducted in support of the proposed project's evacuation plan was developed in coordination with SFD and represents numerous wildfire scenarios. The results from the evacuation travel time modeling are anticipated by SFD to inform engine companies for emergency action decision support and provide valuable evacuation time estimates, which will be useful for guiding the phased evacuation approach. Additionally, the modeling analysis results, as part of the proposed project's Wildland Fire Evacuation Plan (Appendix P2), will be used to increase resident and fire personnel evacuation preparedness and awareness of available evacuation routes.</p>
<p>3. Wildfire Significance Criteria: The EIR did not evaluate a fifth wildfire significance threshold, namely, would the proposed project "expose people or structures, either directly or indirectly, to a significant risk of loss, injury, or death involving wildland fires." The omission of this threshold meant the public was not informed about impacts related to evacuation timing or risks if residents are instructed to remain on site in a wildfire scenario.</p>	<p>3. Wildfire Significance Criteria: The Wildfire Section and Fire Protection Plan (Appendix P1) have been revised to include an analysis of all applicable wildfire significance thresholds, including the question of whether the proposed project would "[e]xpose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires." Evacuation and shelter-in-place scenarios are evaluated.</p>

<p>4. Response to Public Comments Regarding Ability to Evacuate: Public comments received during public review questioned the “project occupants’ ability to evacuate in the event of a wildfire and traffic flow impact”, and the Final Revised EIR’s response to the comment did not sufficiently “answer the question of whether those seeking to be evacuated are anticipated to be able to do so,” and whether the City “fully considered the implications of project occupants’ ability to safely evacuate.” (Appendix Q, [Ruling p. 4])</p>	<p>4. Response to Public Comments Regarding Ability to Evacuate: A revised Wildland Fire Evacuation Plan (Appendix P2) including evacuation travel time modeling (Exhibit to Appendix P2) and a revised Wildfire Section of the Final Revised EIR were prepared in response to the trial court’s ruling.</p>
<p>5. Removal of the Magnolia Avenue Extension and Effect on Evacuation: The Final Revised EIR’s “Second Errata” removed the Magnolia Avenue extension shortly before EIR certification. Given that Magnolia Avenue was previously described as a “primary” evacuation route, the “post-EIR analysis” in an errata was not adequate to provide the public with the opportunity to test and evaluate this new information, and in particular: (a) to comment on the extent to which residents living on the other connector roads may be impacted by evacuating traffic from project occupants, and (b) to comment on the proposed project’s evacuation impacts without the Magnolia Avenue extension. (Appendix Q, [Ruling p. 4-5])</p>	<p>5. Removal of the Magnolia Avenue Extension and the Effect on Evacuation: The extension of Magnolia Avenue from the existing terminus of Princess Joann Road to Cuyamaca Street was included in the Revised Draft EIR circulated for public review in May 2020, but was removed in the Second Errata to the Final Revised EIR in August 2020. The Magnolia Avenue extension has been added back into the proposed project as originally proposed, rendering the Second Errata unnecessary. The Second Errata has been struck from the Final Revised Environmental Impact Report including Recirculated Sections of the Final Revised Environmental Impact Report.</p>

<p>6. Removal of the Magnolia Avenue Extension Removal and Recirculation: Removing the Magnolia Avenue extension constituted significant new information as defined in CEQA; and therefore, the City’s decision not to recirculate the EIR after removing the Magnolia Avenue extension violated CEQA. (Appendix Q, [Ruling p. 5])</p>	<p>6. Elimination of Magnolia Avenue Extension and Recirculation: The Magnolia Avenue extension has been added back into the Proposed Project as originally proposed from the existing terminus of Princess Joann Road to Cuyamaca Street, making recirculation of the Final Revised EIR due to removal of the Magnolia Avenue extension unnecessary</p>
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E. PUBLIC REVIEW

The Recirculated Sections of the Revised EIR were released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of CEQA. Pursuant to State CEQA Guidelines Section 15088.5 (f)(2), the City requested that reviewers limit their comments to the recirculated portions of the Final Revised EIR.

A Notice of Availability of the Recirculated Sections of the Revised EIR was published in the East County Californian on June 10, 2022. A total of 265 copies of the Notice of Availability were mailed and 78 copies of the Notice of Availability were emailed to agencies, tribes, organizations and individuals who had requested notice or otherwise indicated an interest in the project. An electronic version of the Notice of Availability as well as the Recirculated Sections of the Revised EIR, updated technical appendices and a link to the administrative record prepared under Public Resources Code Section 21167.6.2 were also posted on the City of Santee’s website, posted outside the Santee City Clerk’s office and filed and posted with the San Diego County Clerk on June 10, 2022. A Notice of Completion and the Recirculated Sections of the Revised EIR were submitted to the California Office of Planning and Research. Three sets of the Draft Revised EIR and the technical appendices were made available at the City of Santee in the Development Services Department, City Clerk’s office and City Manager’s office as well as at the San Diego County Library in Santee.

The City received timely comments from the following entities: three comments from federal and state agencies, one comment from local or regional agencies, five comments from non-government organizations, and 112 comments from individuals. Written comments received by the City during the public review period have been fully addressed in written responses. After the close of the public comment period, the City continued to

receive late comments. The late comment letter that addressed the proposed project is included in **Exhibit D**. None of the late comments raised any significant environmental issues under State CEQA Guidelines section 15088.

The City has prepared a Final Revised EIR, consisting of the Recirculated Sections of the Revised EIR; written comments received during the public review and comment period on the Recirculated Sections; written responses to those comments; an errata; and Volumes I, II, and III, of the Revised EIR. The Final Revised EIR may be found on the City's website at <https://www.cityofsanteeca.gov>, along with the Recirculated Sections of the Final Revised EIR and corresponding technical appendices. The Final Revised EIR is also available in the administrative record for the project posted on SharePoint for the Fanita Ranch Project accessible at:

<https://www.cityofsanteeca.gov> or
<http://sntbberry.cityofsanteeca.gov/sites/FanitaRanch/Public/default.aspx>

A Notice of Public Hearing for September 14, 2022 was published in the East County Californian on September 2, 2022, and mailed by U.S. Postal Service or e-mailed to interested parties and agencies on September 2, 2022. An electronic version of the Public Hearing Notice was also posted on the City's website at <http://www.cityofsanteeca.gov> on September 2, 2022.

G. ENVIRONMENTAL DETERMINATION

Neither the Recirculated Sections of the Final Revised EIR nor the comments received during public review of the Recirculated Sections of the Final Revised EIR identified any new significant environmental issues nor any issues that increased the severity of the impact analysis in the Final Revised EIR. As discussed in detail in the Final Revised EIR, the following impact areas would remain significant and unavoidable even after implementation of all feasible mitigation measures:

- Air Quality:
 - *Conflict with applicable air quality plans.*
 - *Significant net increase in criteria pollutant emissions during construction and operation.*
- Noise: *Permanent increase in traffic noise levels.*
- Transportation:
 - *Significant increase in traffic at intersections located outside Santee's jurisdiction, or no funding mechanism is currently available, or no feasible mitigation is available.*

- *Increase in Vehicle Miles Traveled above the calculated threshold.*
- *Recreation: Air quality, noise and transportation impacts related to construction of new recreational facilities.*
- *Utilities: Air quality, noise and transportation impacts related to construction of new and expanded utilities.*

Under State CEQA Guidelines section 15043, a public agency may approve a project even though the project would cause a significant effect on the environment if the agency makes a fully informed and publicly disclosed decision that (1) there is no feasible way to lessen or avoid the significant effect (see Section 15091), and (2) specifically identified expected benefits from the project outweigh the policy of reducing or avoiding significant environmental impacts of the project (see Section 15093). The proposed Resolution certifying the Final Revised EIR includes Findings of Fact and a Statement of Overriding Considerations finding that economic, legal, social, technological or other benefits, including region-wide benefits, of the project outweigh the unavoidable adverse environmental effects, rendering adverse environmental effects “acceptable.”

State CEQA Guidelines section 15097 requires that a lead or responsible agency adopt and implement program for monitoring or reporting on the revisions which it has required in the project and the measures it has imposed to mitigate or avoid significant environmental effects. A Mitigation Monitoring and Reporting Program (MMRP) has been prepared for the Fanita Ranch project. The purpose of the MMRP is to ensure that the mitigation measures required by the EIR for the Fanita Ranch project are properly implemented. The City will be responsible for monitoring the timely completion of the project’s mitigation measures. The MMRP Checklist provides a mechanism for monitoring the mitigation measures in compliance with the EIR. For each impact area, the impacts identified in the EIR are summarized, and the required mitigation measures are listed. The following items are identified for each mitigation measure to ensure the implementation of each measure: (1) responsibility for implementation and monitoring; (2) date of completion; and (3) initials of monitor.

H. STAFF RECOMMENDATIONS

1. Conduct and close the public hearing; and
2. Certify the Final Revised Environmental Impact Report (SCH # 2005061118) for the Fanita Ranch Project; adopt Findings of Fact, a Statement of Overriding Considerations, and a Mitigation Monitoring and Reporting Program under CEQA; and approve the Project, per the attached Resolution No.112-2022; and
3. Approve Vesting Tentative Map (TM2022-1) per the attached Resolution No.113-2022; and

4. Approve Development Plan and Development Review Permit (DR2022-4) per the attached Resolution No. 114-2022; and
5. Approve Conditional Use Permits P2022-1, P2022-2 and P2022-3 per the attached Resolution Nos. 115-2022, 116-2022 and 117-2022, respectively.

ATTACHMENTS

EXHIBIT A: Staff Report for 2020 Prior Approvals

<https://www.cityofsanteeca.gov/home/showpublisheddocument/22576/637983304290174406>

EXHIBIT B: Fanita Ranch Essential Housing Certification and Urgency Ordinance No. 592

EXHIBIT C: Court Ruling (Case No. 37-2020-00038168-CU-WM-CTL)

EXHIBIT D: Late Comments

Due to file size, Exhibit A to the Staff Report is available separately via the below link:

<https://www.cityofsanteeca.gov/home/showpublisheddocument/22576/637983304290174406>

STAFF REPORT - EXHIBIT B



Essential Housing Project Application Checklist

Project Name: Fanita Ranch

Date:

Credits	Land Use – 11 Max Credits	Credits	Sustainability – 44 Max Credits
	Mixed-uses – 5 Credits		Installation of Graywater System – 2 Credits
	Location in Town Center – 2 Credits	2	Connection to Recycled or Purified Treated Water – 2 Credits
	Maximize Potential Density – 4 Credits	2	Exceeds Title 24 requirements – 2 Credits
0	Subtotal	4	All Energy Star Rated Appliances – 4 Credits
Credits	Housing – 50 Max Credits (10 Required)		EV Chargers in Public Use areas (Level 2) – 5 Credits
20	Affordable Housing (10% Low Income) – 20 Credits -or- Contribution per market-rate unit	2	EV Chargers in Public Use areas (Level 3) – 2 Credits
	Affordable Housing (10% Moderate Income) – 10 Credits -or- Contribution per market-rate unit	5	Solar Panels on Carports – 5 Credits
5	Mix of Unit Sizes – 5 Credits	5	Solar Panels on Accessory Buildings – 5 Credits
	Redevelopment of an Underutilized Site – 5 Credits		Solar Water Heating – 2 Credits
10	Number of Units Provided – 10 Max Credits	5	Full Electrification of Residential Units – 5 Credits
35	Subtotal	25	Battery Systems – 10 Credits
		Credits	Subtotal
Credits	Mobility – 28 Max Credits	5	Safety – 10 Max Credits
2	Location within ¼ mile of bus stop – 2 Credits	5	100-ft Irrigated Fuel Modification Zones – 5 Credits
	Location within ½ mile of the trolley station – 5 Credits	10	Implementation of Fire Protection Plan – 5 Credits
0	Location along a multimodal corridor – 5 Credits	Credits	Subtotal
2	Traffic calming – 2 Credits	4	Trails and Sidewalks – 21 Max Credits
10	SR-52 Contribution – 10 Max Credits		Enhanced Landscaped Parkways – 4 Credits
2	Passenger Loading Area or Rideshare – 2 Credits	5	Safe Routes to Schools, Parks, and Transit – 2 Credits
	Bike Repair Station and Bike Storage – 2 Credits	10	Multiple Use Trails – 5 Credits
16	Subtotal	19	Trail Facilities Contribution – 10 Max Credits
		Subtotal	Subtotal
Credits	Open Space and Conservation – 12 Max Credits	Credits	Parks and Recreation – 7 Max Credits
10	Contribution to City-owned Open Space – 10 Max Credits	2	Exceed parkland dedication requirement – 2 credits
2	Trees in Streetscapes and Parks – 2 Credits	5	Multi-purpose playing fields/public recreational facilities – 5 credits
12	Subtotal	7	Subtotal
		124	TOTAL Credits Across All Categories

A. Does the Project meet or exceed 10 Credits for housing and 50 Credits across all categories? Yes No

B. Director's Determination – If Question in Section A, above, is checked “No”, the Project is NOT an Essential Housing Project. If Question in Section A, above, is checked “Yes” the Project is determined an Essential Housing Project and can be certified as an Essential Housing Project by the Director of Development Services in Section C, below.

C. DIRECTOR'S CERTIFICATION: I, the undersigned, in my capacity as Director of Development Services for the City of Santee certify the subject Project as an Essential Housing Project:

Melanie Kusch

Director of Development Services

Dec 27, 2021

Date

ORDINANCE NO. 592

AN URGENCY ORDINANCE OF THE CITY OF SANTEE, CALIFORNIA, ENACTING AN ESSENTIAL HOUSING PROGRAM TO BOOST HOUSING PRODUCTION AND IMPROVE HOUSING AFFORDABILITY IN ORDER TO ACHIEVE THE GOALS SET FORTH IN THE CITY'S HOUSING ELEMENT (SIXTH CYCLE: 2021-2029) AND DETERMINING THE ORDINANCE EXEMPT FROM THE CALIFORNIA ENVIRONMENTAL QUALITY ACT

WHEREAS, the City of Santee ("City") is a California charter city; and

WHEREAS, the City desires to amend its local regulatory process to boost housing production and improve housing affordability within the City to meet the full spectrum of housing needs for its residents and households by enacting an "Essential Housing Program;" and

WHEREAS, there is a current and immediate threat to the public health, safety, or welfare because the City is experiencing a housing crisis due to, among other considerations, delayed housing production, lack of housing affordability, cost-burdened households, "missing middle" housing, lack of "move up/move down" housing, and aging and deteriorating housing stock, as set forth in Section 2, below; and

WHEREAS, these threats to public safety, health, and welfare justify adoption of this Ordinance as an urgency ordinance to be effective immediately upon adoption by a four-fifths vote of the City Council; and

WHEREAS, to protect the public safety, health, and welfare, the City Council may adopt this Ordinance as an urgency measure in accordance with Government Code section 36937, subdivision (b).

NOW, THEREFORE, the City Council of the City of Santee does ordain as follows:

SECTION 1. RECITALS

The recitals above are each incorporated by reference and adopted as findings by the City Council.

SECTION 2. FINDINGS CONSTITUTING THE URGENCY

The Council finds and declares as follows:

A. This Ordinance is adopted pursuant to California Government Code section 36937, subdivision (b), and shall take effect immediately upon its approval at either a regular or special meeting by at least a four-fifths vote of the City Council.

B. This Ordinance is necessary to expeditiously respond to the statewide and local housing crisis, which the City experiences through delayed housing production, lack of housing affordability, cost-burdened households, "missing middle" housing, missing move up/ move down housing, aging and deteriorating housing stock, and overcrowding (particularly among renters).

ORDINANCE NO. 592

C. In enacting this Ordinance, the Council's intent is to declare a City-wide housing emergency, to be in effect until August 25, 2026, and to enact the "Essential Housing Program" to: (a) maximize housing production to combat this current housing crisis/emergency; and (b) expeditiously allow and encourage a range of locally-desirable housing types and lot sizes for all income levels, including housing affordability options, that will enhance homeownership and for-rent living opportunities within the City.

D. The Council's findings, declarations, and intent are for the immediate preservation of the public peace, health, and safety and based on the following facts:

1. Housing Crisis

Statewide and locally, California is experiencing an extraordinary housing supply crisis, with housing demand far outstripping supply, and this crisis results in severe adverse consequences.

a) City of Santee

1. According to the City's Housing Element 2021-2029, 48 percent of renter households and 31 percent of owner households face a housing cost burden. Households paying more than 30 percent of their income on housing have limited remaining income for other necessities. Most drastically, a majority of lower- and moderate- income households in the City experience housing cost burden, with an incidence among very low income homeowners of 81 percent. (Housing Element 2021-2029, p. 14.)

2. The City's 2020 Annual Progress Report on Housing Element Implementation ("Progress Report") shows the City falling far short of its Regional Housing Needs Assessment (RHNA) goals for the 11- year cycle of 2010-2020, having issued building permits for 1,374 units (37.5 percent) of its RHNA allocation of 3,660 units — a 2,286-unit shortfall. (See March 24, 2021, City Council Staff Report, Item 6, and the City's Progress Report, along with supplemental information available for public review on City's website, cityofsanteeca.gov.)

3. The City's housing stock is aging, and new housing stock is needed to prevent widespread housing deterioration. Approximately 80 percent of the City's housing stock is more than 30 years old and 26 percent is more than 50 years old. Approximately 88 percent of the City's housing stock will exceed 30 years of age by 2029. (See City's Housing Element 2021-2029, pp. 23-24.) New housing is drastically needed to diversify the City's housing portfolio and provide an influx of homes less than 30 years old.

4. The City continues to experience a significant housing shortfall, apparent in lower than optimal vacancy rates. Vacancies for home ownership was one percent, below the optimal vacancy rate of 1.5 and 2.0 percent to balance housing demand and supply. Vacancies for home rentals was 2.9 percent, similarly below the optimal rate of 5.0 to 6.0 percent. (See City's Housing Element 2021-2029, p. 25.) Low vacancy rates force prices up, make it more difficult for low- and moderate- income

ORDINANCE NO. 592

households to find housing, and increase the incidence of overcrowding. (See also Public Policy Institute of California information showing that the shortfall of available rental homes in the San Diego region exceeds 140,000 units and growing.

5. The housing shortfall has contributed to increases in median rental and home prices in the City. Since 2015, median home sale prices in Santee have increased by almost 50 percent. Moderate- income households are unable to purchase adequately sized homes at current prices. As for rentals, between 2011 and 2019, the average price increased between 63 and 105.1 percent. (See City's Housing Element 2021-2029, pp. 25-30.) The lack of housing supply and product variety limits affordability and housing options in the City, and for households in various life stages such as young couples, families, students, seniors, and veterans.

6. According to the City's Housing Element 2021-2029, the City's median household income is \$84,226 (in 2018), well below the annual income needed to purchase a home in the City. (See City's Housing Element 2021-2029, pp. 25-30.) The housing shortage affects not only those in the lowest income brackets, but also moderate-income earners.

7. Increasing housing supply to keep pace with demand, while protecting the existing supply from use conversion, will reduce the City's housing prices, diversify the City's aging home stock, make it easier for low- and moderate- income households to find housing, and reduce overcrowding.

8. This Ordinance contains provisions that implement solutions to the City's housing crisis by: (a) soliciting qualifying applications; (b) accepting applications that meet the specified criteria herein designed to boost housing production and improve housing affordability in the City; (c) processing accepted applications in accordance with the terms and conditions of this Ordinance; (d) approving or denying such applications in accordance with objective criteria set forth herein; and (e) using this overall framework to implement the City's program on an urgency basis consistent with the Council's findings and intent herein.

b) County of San Diego

1. On April 18, 2018, the County of San Diego Board of Supervisors ("Board") recognized that the County was "experiencing a housing crisis" and directed County's Chief Administrative Officer to "investigate options that would further promote the expedient building of homes in the unincorporated area and the closing of the housing gap through incentive programs and/or reductions in regulations in San Diego County." The Board also noted that "promoting housing affordability through production incentives and regulatory policy review is one way [the County] can encourage the production of much-needed housing at all income levels, and shore up the regional housing supply by removing unnecessary impediments and/or bolstering the production process." (County of San Diego Bd. of Sups., Minute Order issued April 18, 2018.) On September 11, 2018, the Board of Supervisors declared a shelter crisis in the unincorporated areas of the County. (County of San Diego Bd. of Sups., Minute Order issued Sept. 11, 2018.) On

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October 10, 2018, the Board received a report on Options to Improve Housing Affordability in the Unincorporated Area, and the proposed actions include reducing time and costs associated with the permit process, exploring incentives to stimulate production of diverse housing types, and to consolidate and modernize zoning and use regulations. (County of San Diego Bd. of Sups., Minute Order issued Oct. 10, 2018.)

2. This Ordinance is consistent with the County's efforts to address the housing crisis and shelter crisis that still exist in the County.

c) State of California

1. The Legislature has declared that the lack of housing "is a critical problem that threatens the economic, environmental, and social quality of life in California" and that the "excessive cost of the state's housing supply is partially caused by activities and policies of many local governments that limit the approval of housing, increase the cost of land for housing, and require that high fees and exactions be paid by producers of housing." (Gov. Code § 65589.5, subd. (a).)

2. The Legislature attempted to combat this trend in 1982, by enacting the Housing Accountability Act ("HAA") (Gov. Code § 65589.5). However, almost 40 years later, the Legislature recognized that its intent in enacting the HAA and in expanding its provisions since then, which was "to significantly increase the approval and construction of new housing for all economic segments of California's communities by meaningfully and effectively curbing the capability of local governments to deny, reduce the density for, or render infeasible housing development projects and emergency shelters" "has *not* been fulfilled." (Gov. Code § 65589.5, subd. (a)(2)(K)[italics added].)

3. Accordingly, the Legislature enacted the Housing Crisis Act of 2019 (SB 330) declaring a statewide housing emergency to be in effect from January 1, 2020, until January 1, 2025. In declaring this statewide housing emergency, the California Legislature found that:

- a. California is experiencing a housing supply crisis, with housing demand far outstripping supply; and in 2018, California ranked 49th out of the 50 states in housing units per capita.
- b. Existing housing in this state, especially in its largest cities, has become expensive; and seven of the ten most expensive real estate markets in the United States are in California.
- c. California is experiencing rapid year-over-year rent growth with three cities in the state having had overall rent growth of 10 percent or more year-over-year, and of the 50 United States cities with the highest United States rents, 33 are cities in California.

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- d. California needs an estimated 180,000 additional homes annually to keep up with population growth, and Governor Newsom has called for 3.5 million new homes to be built over the next seven years.
- e. The housing crisis has particularly exacerbated the need for affordable homes at prices below market rates.
- f. The housing crisis results in harm to families across California, including:
 - Increasing poverty and homelessness, especially first-time homelessness,
 - Forcing lower income residents into crowded and unsafe housing in urban areas, and
 - Forcing public employees, health care providers, teachers, and others, including critical safety personnel, into more affordable housing farther from the communities they serve, which will exacerbate future disaster response challenges in high-cost, high-congestion areas and increase risk to life.
 - Driving families out of the state or into communities away from good schools and services, disrupting family life, and increasing health problems due to long commutes that may exceed three hours per day.
- g. Lengthy permitting processes and approval times, fees, and costs for parking and other requirements further exacerbate cost of residential construction.
- h. The housing crisis is severely impacting the state's economy in the following ways:
 - Employers face increasing difficulty in securing and retaining a workforce.
 - Schools, universities, nonprofits, and governments have difficulty attracting and retaining teachers, students, and employees, and our schools and critical services are suffering.
 - According to analysts at McKinsey and Company, the housing crisis is costing California \$140 billion a year in lost economic output.

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- i. The housing crisis harms the environment by increasing greenhouse gas emissions from longer commutes to affordable homes far from growing job centers.
- j. The state's cumulative housing shortage significantly increases greenhouse gas emissions caused by the displacement and redirection of populations to states with greater housing opportunities, particularly working- and middle-class households.
- k. When Californians have access to safe and affordable housing, they have more money for food and health care; they are less likely to become homeless and in need of government-subsidized services; their children do better in school; and businesses have an easier time recruiting and retaining employees.

2. Lack of Housing Affordability

The lack of housing affordability constitutes an emergency in the City of Santee, County of San Diego, and State of California, requiring expedited City action. Over the past several years, significant attention has been placed on the increasing costs of housing and the overall lack of housing affordability in California and the San Diego region, including in the City. Concerns raised by elected officials, local business advocacy groups, and the public have brought attention to the shortage of for-sale and rental housing.

a) City of Santee

1. The City housing development trends show that there is not enough housing being built in the City, and the housing that is constructed does not meet the full spectrum of needs of City residents and for households at all income levels.

2. State regulations, uncertain land use policies, need for rezoning, and delays in project processing all delay and add to the cost of housing. The environmental review process alone can pose a challenge to housing production due to required public agency review of possible environmental impacts, potential mitigation measures to address them, and delays in processing. (See California Legislative Analyst Office (LAO) report titled, "California's High Housing Cost: Causes and Consequences," LAO 2015, pp. 13-18, 35 [the LAO is a nonpartisan fiscal and policy advisor to the State of California].)

3. Further, project opponents sometimes use the California Environmental Quality Act (CEQA) review process, litigation, and ballot measures to limit or scuttle housing projects that have gone through an exhaustive, open, and public review and participation process. According to the above LAO report in 2015, the local permitting processes, public hearings, and other processing requirements can be lengthy and

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extend the overall timeframe to complete a housing project. CEQA, project opposition, and various regulatory and growth restrictions have caused California's for-sale and rental housing prices to be far higher — more than double the cost — of any other state in the nation. (See "California's High Housing Cost: Causes and Consequences," LAO 2015, pp. 5-7,15-20.)

4. The lack of housing supply has resulted in housing unaffordability and economic insecurity in the City. (Housing Element 2021-2029, pp. 14-15, 25-30.) High housing costs leave households with little left over for other important expenses, leading to difficult budget trade-offs. Local economies are then impacted because money that might otherwise be spent in the local economy (generating sales tax revenues for each community) is being spent on the high cost of housing.

5. Due to the high cost of housing, one out of five of San Diego region's one-million-person workforce (200,000 workers) live outside of the County. These commuters purchase lower cost homes outside the San Diego region, in areas such as Riverside County, due to the lack of appropriate in-County housing. Forcing the City's workforce and first responders into long commutes harms workers and the environment by disrupting family life, increasing health problems, and increasing air pollutant and greenhouse gas emissions.

6. The City finds it beneficial to have law enforcement officers, first responders, public safety officers, military personnel, veterans, and schoolteachers residing in the City where they work. This ensures that they are closer to the areas and residents they serve, and promotes their community involvement while off-duty. The continued presence of such persons provides models of public service to City neighborhoods, builds community rapport among such persons and other residents, and increases general civic engagement. Further, having such persons living in the City benefits that community's safety in the event of an emergency or natural disaster because they are already in close proximity to the community, decreasing emergency response time. Because of the current housing crisis, however, such persons are experiencing difficulty locating affordable housing within the City.

b) State of California

1. The housing crisis has particularly exacerbated the immediate need for affordable homes at prices below market rates. (SB 330, Section 2 (a)(5).)

2. Costs for construction of new housing continue to increase; and according to the Turner Center for Housing Innovation at the University of California, Berkeley, the cost of building a 100-unit affordable housing project in the state was almost \$425,000 per unit in 2016, up from \$265,000 per unit in 2000. (SB 330, Section 2 (a)(9).)

3. California's overall homeownership rate is at its lowest since the 1940s. The state ranks 49th out of the 50 states in homeownership rates and in the supply of housing per capita. Only one-half of California's households can afford the cost of housing in their local regions. (Gov. Code § 65589.5 (a)(2)(E).)

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4. The lack of supply and rising costs are compounding inequality and limiting advancement opportunities for many Californians. (Gov. Code § 65589.5 (a)(2)(F).)

5. Most California renters, more than 3,000,000 households, pay more than 30% of their income toward rent; and nearly one-third, more than 1,500,000 households, pay more than 50% of their income toward rent. (Gov. Code § 65589.5 (a)(2)(G).)

6. California's overcrowding rate is well above the national average — 8.3% compared to 3.4% across the nation — increasing the COVID-19 risk in the state. According to a May 2020 analysis by Public Policy Institute of California, essential workers are more likely than non-essential workers to live in overcrowded housing. Essential workers and those in larger households accordingly face a higher risk of contracting COVID-19 due to overcrowding and the inability to practice the physical distancing needed to slow the spread of COVID-19. (See Public Policy Institute of California, "Overcrowded Housing and COVID-19 Risk Among Essential Workers," May 12, 2020.)

SECTION 3. CEQA

The Council finds that this Ordinance is not subject to the requirements of CEQA because pursuant to Public Resources Code section 21080(a) and CEQA Guidelines section 15378(b)(2), the City's adoption of a general policy and procedure is not a "project" subject to CEQA. By this Ordinance, the City is hereby enacting the "Essential Housing Program" to provide policies and procedures to implement General Plan and zoning consistency for qualifying housing and mixed-use housing projects.

In addition, this Ordinance is exempt under CEQA Guidelines section 15061(b)(3) because it can be seen with certainty there is no possibility that enacting this "Essential Housing Program" may have a significant effect on the environment. Specifically, by enacting these policies and procedures, the City is not causing any alteration to the physical environment; and any certified project that satisfies these policies and procedures must still comply fully the CEQA, the CEQA Guidelines, and all other applicable laws and regulations before any development of any kind can proceed. Thus, CEQA compliance is assured. Further, the City's enactment of these policies and procedures will enhance, rather than degrade, existing environmental conditions by ensuring that any certified project demonstrate compliance with stringent environmental standards.

The City also finds that choosing the precise time for CEQA compliance involves a balancing of competing factors. For example, CEQA recognizes that CEQA compliance should occur as project scope, design, features, and other factors and yet late enough to provide meaningful non-speculative information for environmental assessment. Accordingly, the City finds that by adopting this Ordinance, the City is not restricting itself from considering any feasible or reasonable choice of alternatives or mitigation measures for a certified project before completion of its CEQA compliance, nor committing itself to

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any definite course of action concerning a certified project prior to its CEQA compliance. Further, nothing herein restricts the City from denying a certified project on CEQA or other objective grounds.

SECTION 4. ESSENTIAL HOUSING PROGRAM

The City Council hereby adopts this Ordinance, titled the "Essential Housing Program," to provide policies and procedures to implement General Plan and zoning consistency for qualifying housing and mixed-use housing projects. Unless otherwise stated, the City Council and their elected officials, Director of Development Services, and staff shall comply with the procedures set forth in this Ordinance.

A. Title.

This Ordinance shall be known as the Essential Housing Program Ordinance of the City of Santee.

B. Purposes and General Plan Consistency

1. This Ordinance is enacted to establish review procedures for residential and residential mixed use development proposals to: (a) boost housing production and housing affordability during the period of the Citywide, Countywide, and Statewide housing crisis described in Sections 1 and 2, above, which findings are incorporated herein by reference; and (b) to declare as urgent the need for the permitting and development of qualifying housing projects in the City consistent with the provisions of this title.

2. Compliance with the City of Santee Essential Housing Project Credits Assessment Guide, described below, shall ensure consistency with the City's General Plan by:

- a. Promoting economical and efficient use of the land while providing a variety of housing choices and mixed-use development that will create and maintain a high-quality environment;
- b. Preserving natural and scenic qualities of open spaces and areas;
- c. Promoting design and construction techniques that are responsive to relevant environmental resources and minimize hazards;
- d. Requiring energy conservation through solar and other renewable energy sources; Ensuring adequate provision of community public services, trails, and parks and recreation facilities to serve new and existing communities;

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- e. Supporting a balanced transportation network that meets future circulation needs and promotes alternative modes of travel and site design to reduce vehicular trips, save energy, and improve air quality; and
- f. Enhancing quality of life and revitalizing City neighborhoods through new residential development.

C. Conflicts and Interpretation.

1. *Conflicts with Other Regulations.* In the event of a conflict between this Ordinance and any other City code, plan, or policy, the provisions of this Ordinance shall control with regard to Essential Housing Projects. An Essential Housing Project remains subject to all other applicable regulations and laws, as described in subdivision C(3) below.

2. *Interpretation.* This Ordinance shall be interpreted and implemented in a manner to afford the fullest possible weight to the interest of, and the approval and provision of, housing.

3. Compliance with Other Regulations and Laws.

- a. Except as provided herein, an Essential Housing Project must otherwise comply with all applicable City requirements, including obligations related to processing or review of any required development application. However, the City's development standards, conditions, and policies shall be applied to facilitate and endeavor to accommodate development at the density proposed by the Essential Housing Project.
- b. Nothing in this Ordinance shall be construed to prohibit the City from imposing fees and other exactions otherwise authorized by law that are required to provide necessary public services and facilities.
- c. Nothing in this Ordinance shall be construed to relieve the City or Applicant from complying with state law, including without limitation the Subdivision Map Act (Gov. Code § 66410 *et seq.*) and the California Environmental Quality Act (Pub. Resources Code § 21000 *et seq.*)

D. Essential Housing Project Determination

1. Notwithstanding any goal, policy, term, provision, requirement, or mandate contained in the General Plan and its various Elements, a Housing Development

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Project certified as an Essential Housing Project, as described in Section G below, shall be deemed both in compliance and consistent with the General Plan Land Use Element and Housing Element and shall not require an amendment to the General Plan, an amendment to a Specific Plan, a rezone, or other legislative act.

2. Nothing herein shall be construed to limit the number of residential units provided by an Essential Housing Project to the minimum required by law in any Income Category identified in the City's Housing Element 2021-2029. An Essential Housing Project may provide residential units in excess of the City's RHNA obligations per Income Category.

3. Certification as an Essential Housing Project under this Ordinance shall apply to (1) any new application for a Housing Development Project; (2) any Housing Development Project currently under City review; or (3) any approved, entitled, and/or permitted Housing Development Project not yet built by the date application for certification is made.

E. Application Procedures.

1. An application for an Essential Housing Project shall be submitted to the Department on the City's application form titled, "City of Santee Essential Housing Project Application" a copy of which is attached hereto as **Exhibit A** and incorporated herein by reference. The City Council hereby adopts the Application as set forth in Exhibit A. The Application may be modified by the Director.

2. The completed Application shall contain all the information described therein. Specifically, the Application shall be accompanied by a completed a "City of Santee Essential Housing Project Credits Assessment Checklist" ("Checklist") demonstrating that the project achieves the required number of credits, including the required number of housing credits, as set forth in the "City of Santee Essential Housing Project Credits Assessment Guide" ("Credits Assessment Guide") and shall provide the information required by Government Code section 65941.1, subdivisions (a)(1) through (a)(17). The City hereby adopts the Credits Assessment Guide as attached to the Application as **Attachment 1**, and hereby adopts the Checklist as attached to the Application as **Attachment 2**. The Credits Assessment Guide and Checklist may be modified by resolution of the City Council.

3. The Applicant shall place a deposit with the Department in the amount of \$5,000 to cover the cost of the review, pursuant to the City's full cost recovery program. The amount of this deposit may be adjusted by the City Council by resolution. Upon receipt by the Applicant of the determination by the Director to certify or deny certification of the Essential Housing Project Application, any unused deposit funds will be refunded to the Applicant. If the deposit is not sufficient to pay all costs of processing the application, the Director may request an additional deposit and the City may cease processing the application until such time as the deposit is replenished.

F. Review Criteria.

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1. An application for an Essential Housing Project shall be reviewed by the Director, with assistance from City staff, for compliance with the Objective criteria set forth in the Credits Assessment Guide (**Application Attachment 1**).

G. Determination Regarding Essential Housing Project and Notice.

1. Not later than 30 days following submittal of a City of Santee Essential Housing Project Application, the Director shall take one of the following actions:

- a. Certify the Housing Development Project as an Essential Housing Project;
- b. Notify the Applicant of the specific changes or additional information required before review of the application can be completed; or
- c. Deny certification of the Project as an Essential Housing Project.

2. In the event that a change or modification to the application is required pursuant to subdivision G(1)(b) above, the Applicant shall have 30 days from the date the notification is issued by the Director to make the required changes or provide the identified additional information. The Director shall then have 30 days to either: (1) certify the Housing Development Project as an Essential Housing Project; or (2) deny certification of the Housing Development Project as an Essential Housing Project.

3. The Director's determination to certify the Essential Housing Project or deny certification as an Essential Housing Project shall be based only upon compliance or noncompliance with the Objective criteria set forth in the Credits Assessment Guide (**Application Attachment 1**).

4. The Director's determination shall be a ministerial determination transmitted from the Director to the Applicant, in writing.

5. The Director's determination is final, as described in Section 4(J) of this Ordinance.

H. CEQA

1. The Council finds that a determination under this Ordinance is not subject to the requirements of CEQA because pursuant to Public Resources Code section 21080(a) and (b)(1), the Director's determination is a ministerial action and such action is not subject to CEQA.

2. Further, the Director's determination is exempt under CEQA Guidelines section 15061(b)(3) because it can be seen with certainty that there is no possibility that the determination may have a significant effect on the environment. A proposed Housing Development Project that is certified as an Essential Housing Project

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shall be required to comply with CEQA and other state laws prior to project approval or denial. Further, the Director's determination will enhance, rather than degrade, existing environmental conditions by ensuring that a certified Essential Housing Project meets stringent environmental standards.

I. Expedited Processing.

1. Within 120 days following the Director's certification of an Essential Housing Project, the Applicant shall submit any additional information required by the City to process any development application consistent with Government Code sections 65940, 65941, and 65941.5. If the Applicant fails to submit the required documentation within 120 days following the Director's certification, the certification will expire unless extended pursuant to subdivision (l)(3) below.

2. The City's policy is to expedite scheduling and processing of any certified Essential Housing Project such that any requisite development application approval or denial occurs not later than 12 months following the date of submittal of the Essential Housing Project application, barring exceptional circumstances. Exceptional circumstances are intended to occur rarely, as the City urgently needs to boost the production of housing within the City. Public hearings, notice, and approval or denial of any development application shall be in the manner set forth in the Santee Municipal Code.

3. The deadlines set forth in this section may be extended upon the mutual written consent of the Applicant and the City.

J. No Appeal.

1. The Director's determination to certify a Housing Development Project as an Essential Housing Project, or to deny certification as an Essential Housing Project, is final and may not be appealed.

2. Where the Director has denied certification as an Essential Housing Project, the Applicant may notify the City of its election to continue to process a development application consistent with other laws and regulations, separate from the provisions of this Ordinance.

K. Defense/Indemnification.

1. The Applicant for an Essential Housing Project shall indemnify, defend (with independent counsel approved by the City) and hold harmless the City, its officers, agents, employees, elected and appointed officials, volunteers, and independent contractors (collectively, the City) from and against any and all claims, actions, or proceedings against the City to attack, set aside, void, annul, or otherwise challenge the City's processing, certification, or approval of the Essential Housing Project, or to attack, set aside, void, annul, or otherwise challenge the validity of this Ordinance (including without limitation all claims, losses, damages, penalties, fines, and judgments, associated

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investigation and administrative expenses, and defense costs, including but not limited to reasonable attorneys' fees, court costs and costs of alternative dispute resolution).

2. The Applicant shall agree in writing, in a form acceptable to the City Attorney, to indemnify and hold harmless the City as set forth above.

L. Definitions.

The following definitions apply for purposes of this Ordinance. If any definition in this Ordinance conflicts with definitions in any other provision of the City codes or policies, these definitions shall control for purposes of this Ordinance:

1. **"Applicant"** means a person who requests in writing the approval of a permit, certificate, or other entitlement for use from the City.

2. **"Council"** means the City Council of Santee.

3. **"City"** means the City of Santee.

4. **"Department"** means the Department of Development Services.

5. **"Director"** means the City's Director of Development Services and includes his or her deputies.

6. **"Feasible"** means capable of being accomplished in a successful manner within a reasonable time, considering economic, environmental, social, planning, legal, and technological factors.

7. **"Housing development project"**

a. "Housing development project" means a use consisting of either of the following:

i. Residential units only.

ii. Mixed-use developments consisting of residential and nonresidential uses with at least two-thirds of the square footage designated for residential use.

b. The Housing Development Project includes, without limitation, any approval or permit necessary for implementation of said project.

8. **"Objective"** means involving no personal or subjective judgment by a public official and being uniformly verifiable by reference to an external and uniform benchmark or criterion available and knowable by both the Applicant and public official.

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9. “**Essential Housing Project**” means a proposal for a Housing Development Project that is certified by the Director as having satisfied the Objective criteria set forth in the Credits Assessment Guide (**Application Attachment A**).

10. “**Infill site**” means a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins, or is separated only by an improved public right-of-way from, parcels that are developed with qualified urban uses.

SECTION 5. FINDINGS RELATED TO STATE HOUSING LAW.

The City Council finds that the adoption of this Ordinance is necessary to comply with state law governing the provision of housing, including but not limited to, Government Code sections 65583 and 65584 and additional affordable housing requirements, and is necessary to achieve the goals set forth in the City’s Housing Element. The City Council finds that this Ordinance permits no greater density than is necessary to accommodate the required housing. The City Council finds that the criteria identified in the Essential Housing Program as establishing eligible Essential Housing Project sites have been narrowly tailored to the housing needs of the City, and alternative sites for Essential Housing Projects are not available to satisfy the requirements of state housing law.

SECTION 6. EFFECTIVE DATE AND EXPIRATION

A. *Effective Date.* This Ordinance shall be effective immediately upon adoption.

B. *Expiration Date.* This Ordinance shall remain in effect until August 25, 2026, and may be extended by the City Council. Applications timely submitted prior to the expiration date shall continue to be processed under the provisions of this Ordinance.

SECTION 7. PUBLICATION.

The City Clerk shall have a summary of this Ordinance published twice in a newspaper of general circulation, once five days before its adoption and again within 15 days after its adoption. A summary of this Ordinance was published on August 20, 2021, and will be published within 15 days after adoption.

SECTION 8. NOTICE OF EXEMPTION.

This Ordinance is exempt from the requirements of the California Environmental Quality Act (CEQA) pursuant to Public Resources Code section 21080(a), CEQA Guidelines section 15378(b)(2), and CEQA Guidelines section 15061(b)(3). Staff is directed to file a Notice of Exemption as provided by law.

SECTION 9. SEVERABILITY.

If any provision of this Ordinance or its application to any person or circumstance is held to be invalid, such invalidity has no effect on the other provisions or applications of the

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Ordinance that can be given effect without the invalid provision or application, and to this extent, the provisions of this Ordinance are severable. The City Council declares that it would have adopted this Ordinance irrespective of the invalidity of any portion thereof.

SECTION 10. ORDINANCE SCOPE.

This Ordinance shall supersede all other previous Council resolutions and ordinances that may conflict with, or be contrary to, this Ordinance.

ADOPTED by the City Council of the City of Santee, California, at a Regular Meeting thereof held this 25th day of August, 2021, by the following roll call vote to wit:

AYES: HALL, KOVAL, MCNELIS, MINTO, TROTTER

NOES: NONE

ABSENT: NONE

APPROVED:



JOHN W. MINTO, MAYOR

ATTEST:



ANNETTE ORTIZ, CMC, CITY CLERK

Exhibit A: City of Santee Essential Housing Project Application Form (with Attachments 1 and 2)



Essential Housing Project Application

For Projects Seeking Certification as an Essential Housing Project

DEPARTMENT OF DEVELOPMENT SERVICES
10601 Magnolia Avenue
Santee, CA 92071
(619) 258-4100, Ext 167

THIS PACKAGE PROVIDES AN OVERVIEW OF THE ESSENTIAL HOUSING PROJECT APPLICATION PROCESS FOLLOWED BY THE SUBMITTAL REQUIREMENTS AND APPLICATION FORM

PURPOSE:

To boost housing production and improve housing affordability within the City to meet the full spectrum of housing needs for people of all incomes, and to fulfill the goals set forth in the City’s Housing Element.

APPLICABILITY:

“Essential Housing Project” means a Housing Development Project that is certified by the Director as having achieved at least **50 credits** across all listed categories in the City of Santee Essential Housing Project Credits Assessment Guide attached as **Attachment 1** (“Credits Assessment Guide”), with at least **10 credits** from the Housing category. Capitalized terms used in this Application that are not defined herein shall have the meanings ascribed to them in the Essential Housing Program Ordinance.

An Essential Housing Project Application is applicable to a Housing Development Project consisting of:

- Residential units only; or
- Mixed-use development consisting of residential and nonresidential uses, including live/work spaces, with at least two-thirds of the square footage designated for residential use

APPLICATION DEPOSIT:

Review and processing of an Essential Housing Project Application requires an initial deposit of \$5,000 under the full-cost recovery program. Additional deposits may be required if staff charges exceed the initial deposit. Upon receipt of a determination by the Director to either certify the project as an Essential Housing Project or to deny certification, any unused deposit funds will be refunded to the Applicant.

APPLICATION PROCEDURES:

This application for an Essential Housing Project shall be submitted to the Department of Development Services. This application must contain all the information described herein to be determined complete. This application shall be accompanied by a completed Essential Housing Project Credits Assessment Checklist (“Checklist”) demonstrating how the Housing Development Project achieves 50 credits across all listed categories in the Credits Assessment Guide, with at least 10 credits from the Housing category, and shall provide the information required by Government Code section 65941.1, subdivisions (a)(1) through (a)(17). The Checklist form is attached to this Application as **Attachment 2**.

- A. Not later than 30 days following submittal of the Essential Housing Project Application, the Director shall take one of the following actions:
 1. Certify the Housing Development Project as an Essential Housing Project;
 2. Notify the Applicant of the specific changes or additional information required before review of the Application can be completed; or
 3. Deny certification of the Housing Development Project as an Essential Housing Project.
- B. In the event that a change or modification to the Application is required pursuant to Section A(2) above, the Applicant shall have 30 days from the date that the notification is issued by the Director, to make the changes required or provide the identified additional information. When resubmitted, the Director shall then have 30 days to either: (1) certify the Housing Development Project as an Essential Housing Project; or (2) deny certification of the Housing Development Project as an Essential Housing Project.
- C. The Director's determination to certify the Essential Housing Project or deny certification as an Essential Housing Project shall be based only upon compliance or noncompliance with the Objective criteria set forth in the Credits Assessment Guide (**Attachment 1**).

The Director's determination shall be a ministerial determination transmitted from the Director to the Applicant, in writing.

CEQA COMPLIANCE:

The ministerial determination of the Director is exempt from CEQA in accordance with Public Resources Code §15268 and CEQA Guidelines section 15061(b)(3). An exemption will be filed with the San Diego County Clerk subject to payment of the filing fee by the Applicant. A certified Essential Housing Project shall be required to comply with CEQA and other state laws prior to project approval or denial.

SUBSEQUENT STEPS:

Within 120 days following the Director's certification of an Essential Housing Project, the Applicant shall submit any additional information required to process any development application consistent with Government Code sections 65940, 65941, and 65941.5.



ESSENTIAL HOUSING APPLICATION

Department of Development Services
10601 Magnolia Avenue, Santee, CA 92071
(619) 258-4100, Extension 167

FOR DEPARTMENT USE ONLY

Site Location: _____

Assessor Parcel Number(s): _____

Exclusions. A project is not an Essential Housing Project if any of the following statements apply. Check all that apply:

- The development footprint is within a floodway as defined in Santee Municipal Code Chapter 11.36.
- The development footprint is proposed in an area which is permanently protected by one or more conservation easements.
- The General Plan land use designation or zoning classification of the project site does not currently allow for residential uses and the project site is not identified in the Residential Sites Inventory of the Housing Element.
- The project site is not on existing or planned (identified in the General Plan) prime arterial, major arterial, parkway or collector.
- The project site is within Safety Zone 1,2, or 5 of the Gillespie Field Airport Land Use Compatibility Plan.

IF ANY OF THE ABOVE BOXES ARE CHECKED, THE PROJECT IS NOT ELIGIBLE TO BE CERTIFIED AS AN ESSENTIAL HOUSING PROJECT.

Completed Checklist: Attach a completed Checklist (**Attachment 2**) that demonstrates how the project meets or exceeds 50 credits (with at least 10 from the Housing category) described in the Credits Assessment Guide (**Attachment 1**), and, on a separate sheet, include an explanation on how the project achieves these credits.

<p>1. Applicant</p> <p>Name: _____</p> <p>Address: _____ _____</p> <p>Phone: _____</p> <p>Email: _____</p> <p>Signature: _____</p> <p>Print Name: _____</p>	<p>2. Property Owner</p> <p>Name: _____</p> <p>Address: _____ _____</p> <p>Phone: _____</p> <p>Email: _____</p> <p>Signature: _____ (Authorizing Applicant to Submit Application)</p> <p>Print Name: _____</p>
<p>3. Applicant's Representative</p> <p>Name: _____</p> <p>Address: _____ _____</p> <p>Phone: _____</p> <p>Email: _____</p> <p>Signature: _____</p> <p>Print Name: _____</p>	<p>4. Designer / Engineer</p> <p>Name: _____</p> <p>Address: _____ _____</p> <p>Phone: _____</p> <p>Email: _____</p> <p>Signature: _____</p> <p>Print name: _____</p>

1. Plans: A conceptual site plan, floor plan, and elevations (Five 11"x17" hardcopies & digital copy).
2. Parcel Size (Acres): _____
3. Building Size (sq. ft.): _____
4. Number of units proposed: _____
5. Unit sizes and number of bedrooms _____
6. For Mixed-Use Projects* provide ratio of commercial to residential square footage: _____

*Mixed-use developments consisting of residential and nonresidential uses with at least two-thirds of the square footage designated for residential use pursuant to CA Government Code Section 65589.5

7. Proposed Density: _____
8. Parking spaces: _____
9. Indicate any approvals to be sought under the Subdivision Map Act, including, but not limited to, a parcel map, a vesting or tentative map, or a condominium map.

10. Number of lots proposed: _____

11. Existing Land Use: _____

12. Surrounding Land Uses and Setting: Briefly describe the project's surroundings, including plants, animals, any cultural, historic, or scenic aspects, type of land use, intensity of land use, and scale of development.

- a. North: _____
- b. South: _____
- c. East: _____
- d. West: _____

13. Proposed uses – The proposed land uses by number of units and square feet of residential and nonresidential development using the categories in the applicable zoning ordinance.

14. Is the project site identified in the Sites Inventory (Housing Element Appendix C)?

Yes No

15. Is the site located on a prime arterial, major arterial, parkway, and/or multimodal corridor as provided in Figure 7-1 of the General Plan Mobility Element?

Yes No

16. Is the **overall Project site** (as opposed to the development footprint) affected by any of these conditions:

- a. Wetlands, as defined in the United States Fish and Wildlife Service Manual, Part 660 FW 2 (June 21, 1993)? Yes No
- b. Within a very high fire hazard severity zone, as determined by the Department of Forestry and Fire Protection pursuant to Section 51178, or within a high or very high fire hazard severity zone as indicated on maps adopted by the Department of Forestry and Fire Protection pursuant to Section 4202 of the Public Resources Code? Yes No
- c. A hazardous waste site that is listed pursuant to Section 65962.5 or a hazardous waste site designated by the Department of Toxic Substances Control pursuant to Section 25356 of the Health and Safety Code? Yes No
- d. Within a delineated earthquake fault zone as determined by the State Geologist in any official maps published by the State Geologist? Yes No
- e. Within a flood hazard zone as defined in Santee Municipal Code Chapter 11.36? Yes Lands identified for conservation in a draft or adopted natural community conservation plan pursuant to the Natural Community Conservation Planning Act (Chapter 10 (commencing with Section 2800) of Division 3 of the Fish and Game Code), habitat conservation plan pursuant to the federal Endangered Species Act of 1973 (16 U.S.C. Sec. 1531 et seq.), or other adopted natural resource protection plan? Yes No
- f. Habitat for protected species identified as candidate, sensitive, or species of special status by state or federal agencies, fully protected species, or species protected by the federal Endangered Species Act of 1973 (16 U.S.C. Sec. 1531 et seq.), the California Endangered Species Act (Chapter 1.5 (commencing with Section 2050) of Division 3 of the Fish and Game Code), or the Native Plant Protection Act (Chapter 10 (commencing with Section 1900) of Division 2 of the Fish and Game Code)? Yes No
- g. Lands under conservation easement? Yes No
- h. Includes a historic structure that has been placed on a national, state, or local historic register? Yes No

17. RESIDENTIAL DWELLING UNIT COUNT:

Indicate the number of dwelling units proposed, including a breakdown of levels by affordability*, set by each income category.

	Number of Units
Market Rate (greater than 120% of AMI)	
Manager's Unit(s) – Market Rate	
Very Low Income (0% to 50% of AMI)	
Lower Income (50% to 80%)	
Moderate Income (80% to 120% of AMI)	
Total No. of Units	
Total No. of Affordable Units	
Total No. of Density Bonus Units	

*For San Diego County Area Median Income (AMI) and Income Limits please refer to the Department of Housing and Community Development (HCD) website: <https://www.hcd.ca.gov/grants-funding/income-limits/>

18. Affordable Housing Incentives, Waivers, Concessions, and Parking Reductions – Will the project proponent seek any incentives, waivers, concessions, or parking reductions pursuant to California Government Code Section 65915? If so, provide details on separate page.

19. Does the proposed project provide any supportive services to its residents in support of Program 8 of the Housing Element? If so, provide details on separate page.

20. Will the proposed development require the demolition of any existing housing? If so, how will it address the relocation of any displaced tenants? Please provide details on separate page. See discussion of “Anti-Displacement” in Table 42 of the City’s Housing Element (pp.96-97) for suggested actions.

21. Gillespie Field Airport Land Use Compatibility Plan (ALUCP): Is the site within one or more Safety Zones of the ALUCP? Use the SD Airport Authority online tool. <https://www.san.org/Airport-Projects/Land-Use-Compatibility> Yes No

INDEMNIFICATION - The applicant shall indemnify, defend (with independent counsel approved by the City), the City of Santee and its officers, agents, employees, elected and appointed officials, volunteers, and independent contractors (collectively, the City) from and against any and all claims, actions, or proceedings against the City to attack, set aside, void, annul, or otherwise challenge the City’s processing, approval, or certification of the housing development project as an Essential Housing Project pursuant to this application, or to attack, set aside, void, annul, or otherwise challenge the validity of the City’s Essential Housing Program Ordinance (including without limitation all claims, losses, damages, penalties, fines, and judgments, associated investigation and administrative expenses, and defense costs, including but not limited to reasonable attorneys' fees, court costs and costs of alternative dispute resolution).

PROPERTY OWNER AFFIDAVIT

Before the Application can be accepted, the owner of each property involved must provide a signature to verify the Essential Housing Project Application is being filed with their knowledge. Staff will confirm ownership based on the records of the City Engineer or County Assessor. In the case of partnerships, corporations, LLCs or trusts, the agent for service of process or an officer of the ownership entity so authorized may sign as stipulated below.

- **Ownership Disclosure.** If the property is owned by a partnership, corporation, LLC or trust, a disclosure identifying the agent for service of process or an officer of the ownership entity must be submitted. The disclosure must list the names and addresses

of the principal owners (25% interest or greater). The signatory must appear in this list of names. A letter of authorization, as described below, may be submitted provided the signatory of the letter is included in the Ownership Disclosure. Include a copy of the current partnership agreement, corporate articles, or trust document as applicable.

- **Letter of Authorization (LOA).** A LOA from a property owner granting someone else permission to sign the Essential Housing Project Application form may be provided if the property is owned by a partnership, corporation, LLC or trust, or in rare circumstances when an individual property owner is unable to sign the Essential Housing Project Application form. To be considered for acceptance, the LOA must indicate the name of the person being authorized to file, their relationship to the owner or project, the site address, a general description of the type of application being filed and must also include the language in items 1-3 below. In the case of partnerships, corporations, LLCs or trusts, the LOA must be signed by the authorized signatory as shown on the Ownership Disclosure or in the case of private ownership by the property owner. Proof of Ownership for the signatory of the LOA must be submitted with said letter.
- **Grant Deed.** Provide Copy of the Grant Deed if the ownership of the property does not match local records. The Deed must correspond exactly with the ownership listed on the application.
- **Multiple Owners.** If the property is owned by more than one individual (e.g., John and Jane Doe, or Mary Smith and Mark Jones) signatures are required of all owners.

APPLICANT ACKNOWLEDGEMENT

1. I hereby certify that I am the owner of record of the herein previously described property located in the City of Santee which is involved in this Essential Housing Project Application, or have been empowered to sign as the owner on behalf of a partnership, corporation, LLC, or trust as evidenced by the documents attached hereto.
2. I hereby consent to the filing of this Essential Housing Project Application for processing by the City of Santee Planning Department for the purpose of obtaining Essential Housing Project certification pursuant to the City of Santee Essential Housing Program.
3. Further, I understand that after submitting this Essential Housing Project Application to the City, the Director will issue a determination on the Essential Housing Project Application, or notify me that the Essential Housing Project Application is incomplete, within 30 days. If the Housing Development Project is certified as an Essential Housing Project, I understand that I have 120 days after receipt of that determination to submit any additional information to process any development application to obtain the requisite entitlements for development.
4. I further understand that if any of the credits identified in the attached Checklist as being achieved by this Housing Development Project relate to a project design feature, the project design feature shall be provided with the project design or as a project condition of approval during the subsequent entitlement phase of the project.
5. By my signature below, I certify that the foregoing statements are true and correct.

Applicant Signature
Printed Name
Date



Essential Housing Project Application

Credits Assessment Guide

INSTRUCTIONS FOR CREDIT ASSESSMENT USE:

An Essential Housing Project, as defined in the Essential Housing Program Ordinance, must achieve **at least 50 credits**, as described below, and **at least 10** of the credits must come from the Housing Category. The Applicant must submit with the Essential Housing Project Application a completed Essential Housing Project Credits Assessment Checklist (“Checklist”) (Attachment 2 to the Application) demonstrating how the project achieves at least 50 credits (with at least 10 Housing credits).

Use of this credit system will ensure Essential Housing Projects are sustainable and consistent with the General Plan, while allowing appropriate planning, design, and mitigation flexibility, in compliance with the California Environmental Quality Act (CEQA), the Subdivision Map Act, and other City policies, laws, and regulations.

Except as provided in the Essential Housing Program Ordinance, an Essential Housing Project must otherwise comply with all applicable City requirements, including obligations related to processing or review of any required development application. However, the City’s development standards, conditions, and policies shall be applied to facilitate and endeavor to accommodate development at the density proposed by the Essential Housing Project.

I. EXCLUSIONS

A project is not an Essential Housing Project if any of the following statements apply. If the Applicant has indicated in the Application that any of the following apply, the project is **not** eligible to be an Essential Housing Project.

- The development footprint is within a floodway as defined in Santee Municipal Code Chapter 11.36.
- The development footprint is proposed in an area which is permanently protected by one or more conservation easements.
- The General Plan land use designation or zoning classification of the project site does not currently allow for residential uses and the project site is not identified in the Residential Sites Inventory of the Housing Element.
- The project site is not on an existing or planned (identified in the General Plan) prime arterial, major arterial, parkway or collector.
- The project site is within Safety Zone 1,2, or 5 of the Gillespie Field Airport Land Use Compatibility Plan.

II. CREDIT ASSESSMENT

A project must obtain at least 50 credits from the criteria below, including at least 10 credits from the Housing category, to be deemed an Essential Housing Project. If any of the credits below relate to a project design feature, the project design feature shall be provided with the project design or as a project condition of approval during the subsequent entitlement phase of the project.

III. CREDITS: LAND USE

Credit: Mixed-uses – 5 credits

Project will include a mix of uses consisting of residential and nonresidential uses with at least 67%, but not more than 80%, of the square footage designated for residential use.

Credit: Location in Town Center — 2 Credits

Project site or portion thereof is located within an area of the City designated “TC-Town Center” pursuant to the City of Santee General Plan Land Use Element.

Credit: Maximize Potential Density – 4 Credits

Proposed project is within the mid to upper end of, or exceeds, the density range as set forth in the Land Use Element, Housing Element or Town Center Specific Plan.

IV. CREDITS: HOUSING (AT LEAST 10 CREDITS REQUIRED)

Credit: Affordable Housing – 20 Credits

Project provides a minimum of 10% of units affordable to low income households (80% or less of the Area Median Income);

-OR-

Provides a contribution of \$10,000 per market-rate unit included in the project, up to 200 units, to the City’s Affordable Housing Trust Fund to facilitate affordable housing in support of Program 7 of the Housing Element.

Credit: Affordable Housing – 10 Credits

Project provides a minimum of 10% of units affordable to moderate income households (80-120% of the Area Median Income);

-OR-

Provides a contribution of \$5,000 per market-rate unit included in the project, up to 200 units, to the City’s Affordable Housing Trust Fund to facilitate affordable housing in support of Program 7 of the Housing Element.

Credit: Mix of Unit Sizes – 5 Credits

The project provides a mix of units where the number of units with three or more bedrooms divided by the number of units with two or less bedrooms exceeds a ratio of 1.

Credit: Redevelopment – 5 Credits

The project redevelops a currently underutilized site currently developed with a residential density below the minimum required residential density of the site.

Credit: Residential Units Provided — Maximum 10 Credits

For every 50 units a project provides, 2 credits are allocated up to a maximum of 10 credits.

V. CREDITS: MOBILITY

Credit: Location within ¼ mile of a bus stop – 2 credits

Project site or portion thereof is located within ¼ mile of a bus stop.

Credit: Location within ½ mile of a trolley station – 5 credits

Project site or portion thereof is located within ½ mile of the boundaries of a trolley station.

Credit: Location along a multimodal corridor – 5 credits

Project site is located along a multimodal corridor as identified in the Mobility Element.

Credit: Traffic Calming – 2 credits

Project will provide traffic calming devices in the design of interior roadways including but not limited to traffic circles, chicanes, or speed humps.

Credit: SR-52 Contribution — 10 Max Credits

Project applicant must agree to contribute to the City \$1,500 per market-rate unit included in the project, up to 200 units, which funds shall be dedicated exclusively to relieve congestion on State Route 52. The number of credits achieved will depend on the size of the project, as follows:

1-10 units in the project	2 credits
11-20 units in the project	5 credits
21-200 units in the project	10 credits

Credit: Passenger Loading Area or Rideshare/Carshare Parking — 2 Credits

Project design includes passenger loading/unloading areas and/or dedicated preferred parking spaces for rideshare/carshare use.

Credit: Bicycle Repair Station and Storage — 2 Credits

Project must include a bicycle repair station and meet the below requirements for enclosed bicycle storage. Bicycle storage enclosures must be securable, surveillable, and accessible from the ground floor and may consist of lockers, a kiosk, or a designated room within a building. Bicycle storage enclosures must be located in an area easily accessible to building users. Bicycle storage enclosures should be located within walking distance of any functional entries, but may be clustered for use by several buildings, where appropriate.

Non-Residential Buildings (as part of mixed-use housing project)

Provide at least two enclosed bicycle storage spaces for every 5,000 gross square feet, but no fewer than two enclosed storage spaces per building.

Multi-Unit Residential Buildings (as part of mixed-use housing project or as a standalone project)

Provide a number of enclosed bicycle storage spaces totaling at least 10% of all residential units, but no fewer than five enclosed storage spaces per building (i.e., a building of 100 units would require 10 enclosed bicycle storage spaces).

VI. CREDITS: OPEN SPACE AND CONSERVATION

Credit: Contribution to City-owned Natural Open Space – 10 Max Credits

Project applicant must agree to contribute to the City \$1,500 per market-rate unit included in the project, up to 200 units, for the management of City-owned properties within the draft Multiple Species Conservation Plan preserve boundaries. The number of credits achieved will depend on the size of the project, as follows:

1-10 units in the project	2 credits
11-20 units in the project	5 credits
21-200 units in the project	10 credits

Credit: Trees – 2 Credits

Project must plant at least 10 trees per acre of land to be developed. Trees must be planted in streetscapes and parks.

VII. CREDITS: WATER QUALITY AND EFFICIENT USE

Credit: Installation of Graywater System — 2 Credits

Design and install a rainwater harvesting and storage system (including surface runoff and/or roof runoff) or graywater reuse system for landscape irrigation use or indoor water use for some portion of single-family residential, small lot, or multi-family townhome or similar product. For graywater reuse system, graywater must be collected from at least one of the following: clothes washer; showers; or some combination of faucets and other sources estimated to exceed 5,000 gallons per year.

Credit: Connect to Recycled or Purified/ Advanced Treated Water — 2 Credits

Project must connect to either recycled water or purified or advanced treated water provided by Padre Dam Municipal Water District (PDMWD) through its East County Advanced Water Purification Program.

VIII. CREDITS: ENERGY, AIR QUALITY, AND GHGs

Credit: Exceeds Title 24 requirements — 2 Credits

Project equipment and fixtures must achieve efficiencies that exceed current Title 24 energy conservation standards (at the time of application submittal) by 5% or greater.

Credit: All Energy Star Rated Appliances or Equivalent — 4 Credits

All appliances (washer/dryers, refrigerators, and dishwashers) that will be installed by builders in residences and commercial businesses must be Energy Star rated or equivalent.

Credit: EV Chargers in Public Use areas — 5 Credits

EV charging stations will be installed in 20% of parking spaces within all public use (e.g. public park) parking areas. All charging stations shall consist of Level 2 units or better.

Credit: EV Chargers in Public Use areas – 2 Credits

Provide a Level 3 charging station in a public parking areas.

Credit: Solar Panels on Carports — 5 Credits

Solar photovoltaic (PV) must be installed covering no less than 25% of the total roof area of any carports.

Credit: Solar Panels on Accessory Buildings — 5 Credits

Solar PV must be installed covering no less than 15% of the total roof area (excluding skylight area) of any accessory building (excluding carports) that is part of the housing/mixed-use housing project.

Credit: Solar Water Heating — 2 Credits

Within a minimum 25% of residential dwelling units, Project must install a solar water heater that meets at least 40% of annual domestic hot water load.

Credit: Full Electrification of Residential Units — 5 Credits

Project residential units will be fully electric. No natural gas shall be provided to the residential units but may be provided to outdoor common areas.

Credit: Battery Systems – 10 Credits

Project provides battery backup system within each proposed residential unit.

IX. SAFETY

Credit: 100-Foot Irrigated Fuel Modification Zone — 5 Credits

Project design includes fully irrigated fuel modification zone of 100 feet or more within project boundaries between the project and its exterior perimeter within which ongoing maintenance activities would occur. Fuel modification zone must be established for ongoing maintenance by HOA, homeowner, or other entity.

Credit: Implementation of Fire Protection Plan — 5 Credits

Project applicant must agree to require third party defensible space inspectors to provide compliance reports biannually to the Santee Fire Department.

X. TRAILS AND SIDEWALKS

Credit: Enhanced Landscaped Parkways — 4 Credits

Project provides enhanced landscaped parkways that are privately maintained along roadways that are otherwise not required by City roadway setback and improvement standards.

Credit: Safe Routes to Schools, Parks, and Transit Stops – 2 Credits

Project improves safe walking routes to schools, parks, and transit stops by providing sidewalk infrastructure improvements outside of project boundaries.

Credit: Multiple Use Trails — 5 Credits

Project provides multiple use trails for use by pedestrians and bicyclists.

Credit: Trail Facilities Contribution – 10 Max Credits

Project applicant must agree to contribute to the City \$1,500 per market-rate unit included in the project, up to 200 units, to enhance Citywide trail facilities such as lighting, benches, drinking fountains, bike stations, or other such amenities along project trails. The number of credits achieved will depend on the size of the project, as follows:

1-10 units in the project	2 credits
11-20 units in the project	5 credits
21-200 units in the project	10 credits

XI. CREDITS: PARKS AND RECREATION

Credit: Exceed Parkland Dedication Requirement —2 Credits

Project applicant must commit to exceed the parkland dedication requirement set forth in the Santee Municipal Code, Chapter 12.40, by at least 5% through the excess dedication of land for park uses or payment of additional funds, which funds shall be dedicated exclusively for parkland dedication uses within the City, or a combination of both.

Credit: Multi-Purpose Playing Fields or Recreation Facilities — 5 Credits

Project applicant must commit to develop multi-purpose playing fields or public recreational facilities on some portion of dedicated parkland for communitywide use. Such facilities may include, and not limited to, sports fields, large playgrounds, aquatics uses, and ball courts.



Essential Housing Project Application Checklist

Project Name: _____

Date: _____

Credits	Land Use – 11 Max Credits	Credits	Sustainability – 44 Max Credits
	Mixed-uses – 5 Credits		Installation of Graywater System – 2 Credits
	Location in Town Center – 2 Credits		Connection to Recycled or Purified Treated Water – 2 Credits
	Maximize Potential Density – 4 Credits		Exceeds Title 24 requirements – 2 Credits
	Subtotal		All Energy Star Rated Appliances – 4 Credits
Credits	Housing – 50 Max Credits (10 Required)		EV Chargers in Public Use areas (Level 2) – 5 Credits
	Affordable Housing (10% Low Income) – 20 Credits -or- Contribution per market-rate unit		EV Chargers in Public Use areas (Level 3) – 2 Credits
	Affordable Housing (10% Moderate Income) – 10 Credits -or- Contribution per market-rate unit		Solar Panels on Carports – 5 Credits
	Mix of Unit Sizes – 5 Credits		Solar Panels on Accessory Buildings – 5 Credits
	Redevelopment of an Underutilized Site – 5 Credits		Solar Water Heating – 2 Credits
	Number of Units Provided – 10 Max Credits		Full Electrification of Residential Units – 5 Credits
	Subtotal		Battery Systems – 10 Credits
		Credits	Subtotal
Credits	Mobility – 28 Max Credits		Safety – 10 Max Credits
	Location within ¼ mile of bus stop – 2 Credits		100-ft Irrigated Fuel Modification Zones – 5 Credits
	Location within ½ mile of the trolley station – 5 Credits		Implementation of Fire Protection Plan – 5 Credits
	Location along a multimodal corridor – 5 Credits	Credits	Subtotal
	Traffic calming – 2 Credits		Trails and Sidewalks – 21 Max Credits
	SR-52 Contribution – 10 Max Credits		Enhanced Landscaped Parkways – 4 Credits
	Passenger Loading Area or Rideshare – 2 Credits		Safe Routes to Schools, Parks, and Transit – 2 Credits
	Bike Repair Station and Bike Storage – 2 Credits		Multiple Use Trails – 5 Credits
	Subtotal		Trail Facilities Contribution – 10 Max Credits
			Subtotal
Credits	Open Space and Conservation – 12 Max Credits	Credits	Parks and Recreation – 7 Max Credits
	Contribution to City-owned Open Space – 10 Max Credits		Exceed parkland dedication requirement – 2 credits
	Trees in Streetscapes and Parks – 2 Credits		Multi-purpose playing fields/public recreational facilities – 5 credits
	Subtotal		Subtotal
		TOTAL	Credits Across All Categories

A. Does the Project meet or exceed 10 Credits for housing and 50 Credits across all categories? Yes No

B. Director’s Determination – If Question in Section A, above, is checked “No”, the Project is NOT an Essential Housing Project. If Question in Section A, above, is checked “Yes” the Project is determined an Essential Housing Project and can be certified as an Essential Housing Project by the Director of Development Services in Section C, below.

C. DIRECTOR’S CERTIFICATION: I, the undersigned, in my capacity as Director of Development Services for the City of Santee certify the subject Project as an Essential Housing Project:

Director of Development Services

Date

ELECTRONICALLY FILED
Superior Court of California,
County of San Diego
03/28/2022 at 03:53:00 PM
Clerk of the Superior Court
By Alma Rhodes, Deputy Clerk

REC'D CLERKS OFFICE
MAY 16 '22 PM 12:28:28

1 John Buse (SBN 163156)
2 Aruna Prabhala (SBN 278865)
3 Peter Broderick (SBN 293060)
4 Ross Middlemiss (SBN 323737)
5 CENTER FOR BIOLOGICAL DIVERSITY
6 1212 Broadway, Suite 800
7 Oakland, California 94612
8 Telephone: (510) 844-7100
9 Facsimile: (510) 844-7150
10 jbuse@biologicaldiversity.org
11 aprabhala@biologicaldiversity.org
12 pbroderick@biologicaldiveristy.org
13 rmiddlemiss@biologicaldiversity.org

14 Attorneys for Center for Biological Diversity,
15 Preserve Wild Santee, Endangered Habitats
16 League, and California Chaparral Institute

11 **SUPERIOR COURT OF THE STATE OF CALIFORNIA**
12 **COUNTY OF SAN DIEGO**

14 PRESERVE WILD SANTEE, CENTER FOR
15 BIOLOGICAL DIVERSITY,
16 ENDANGERED HABITATS LEAGUE, and
17 CALIFORNIA CHAPARRAL INSTITUTE

18 Petitioners,

19 v.

20 CITY OF SANTEE, CITY OF SANTEE
21 CITY COUNCIL; and DOES 1 through 20,
22 inclusive,

23 Respondents,

24 HOMEFED FANITA RANCHO, LLC; and
25 DOES 21 through 40, inclusive,

26 Real Parties in Interest.

Case No. 37-2020-00038168-CU-WM-CTL

~~[AMENDED PROPOSED]~~ PEREMPTORY
WRIT OF MANDATE

Action Filed: October 21, 2020

Hearing Date: February 4, 2022, 1:30 pm

Department: Dept C-69

Judge: Hon. Katherine Bacal

1 TO RESPONDENTS CITY OF SANTEE, CITY OF SANTEE CITY COUNCIL:

2 Petitioners Preserve Wild Santee, Center for Biological Diversity, Endangered Habitats League,
3 and California Chaparral Institute (“Petitioners”) by the above-captioned action challenged the
4 September 24, 2020 decision of the City of Santee and the City of Santee City Council (“Respondents”)
5 to approve the Fanita Ranch Project (“Project”), adopt findings, and certify an Environmental Impact
6 Report (“EIR”) for the Project. The matter came on for hearing on February 4, 2022, in Department C-
7 69 of the above-captioned court, the Honorable Katherine Bacal, presiding. Judgment having been
8 entered in this proceeding commanding that a peremptory writ of mandate issue under seal of this Court
9 and based on that Judgment:

10
11 IT IS NOW ORDERED that, promptly after service of this Peremptory Writ of Mandate upon
Respondents,

12 1. Respondents shall:

- 13 a. Set aside and vacate in its entirety Resolution No. 093-2020 of the City Council
14 for the City of Santee Certifying the Revised Environmental Impact Report (SCH
15 # 2005061118) for the Fanita Ranch Project; Adopting Findings of Fact and a
16 Statement of Overriding Considerations Under the California Environmental
17 Quality Act; Adopting a Mitigation Monitoring and Reporting Program; and
18 Approving the Project;
- 19 b. Set aside and vacate in its entirety Resolution No. 094-2020 of the City Council
20 of the City of Santee, California Adopting A General Plan Amendment, Case File
21 GPA2017-2, Relating to the Fanita Ranch Specific Plan;
- 22 c. Set aside and vacate in its entirety Resolution No. 095-2020 of the City Council
23 of the City of Santee, California Approving the Application of HomeFed Fanita
24 Rancho LLC for Fanita Ranch Vesting Tentative Map TM2017-3 for the
25 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
26 Ranch Master Planned Community Located North of the Terminus of Fanita
27 Parkway in the Fanita Ranch Specific Plan Development Area;

- 1 d. Set aside and vacate in its entirety Resolution No. 096-2020 of the City Council
2 of the City of Santee, California Approving the Application of HomeFed Fanita
3 Rancho LLC for Fanita Ranch Development Review Permit DR2017-4 for the
4 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
5 Ranch Master Planned Community Located North of the Terminus of Fanita
6 Parkway in the Fanita Ranch Specific Plan Development Area;;
- 7 e. Set aside and vacate in its entirety Resolution No. 097-2020 of the City Council
8 of the City of Santee, California Approving the Application of HomeFed Fanita
9 Rancho LLC for a Conditional Use Permit (P2017-5) for a New 31.2-Acre Public
10 Community Park Located in the Fanita Commons Village Shown on Lot CP-1 of
11 Fanita Ranch Vesting Tentative Map TM2017-3;
- 12 f. Set aside and vacate in its entirety Resolution No. 098-2020 of the City Council
13 of the City of Santee, California Approving the Application of HomeFed Fanita
14 Rancho LLC for a Conational Use Permit (P2020-2) for a New 4.2-Acre Public
15 Neighborhood Park Located in the Fanita Commons Village Shown on Lot NP-8
16 of Fanita Ranch Vesting Tentative Map TM2017-3;
- 17 g. Set aside and vacate in its entirety Ordinance No. 580 – An Ordinance of the City
18 Council of the City of Santee, California Adding Chapter 13.20 “Specific Plan
19 District” to Title 13 and Amending Chapter 13.04 “Administration” of the Santee
20 Municipal Code, and Approving the Fanita Ranch Specific Plan (Case Files
21 R2017-1 and SP2017-1); and
- 22 h. Set aside and vacate in its entirety Ordinance No. 581 - An Ordinance of the City
23 Council of the City of Santee, California, Approving and Authorizing Execution
24 of a Development Agreement by and Among the City of Santee and HomeFed
25 Fanita Rancho, LLC.

26 2. Respondents are further ordered to file and serve a return to the writ no later than 60 days
27 after service of this writ. The return shall specify the actions taken to comply with the terms of this
28 Peremptory Writ of Mandate.

1 3. Respondents are further ordered to suspend all project activity that could result in any
2 change or alteration to the physical environment unless and until Respondents have corrected the
3 deficiencies identified the Court's judgment and attached March 3, 2022, Minute Order; reconsidered an
4 EIR certification determination and findings relative to the project; and brought their determination and
5 findings into compliance with the requirements of CEQA.

6 4. The Court shall retain jurisdiction over these proceedings by way of a return to this
7 Peremptory Writ of Mandate pursuant to Public Resources Code section 21168.9(b) until such time as
8 this Court determines that the City has complied with the terms of this writ.

9 5. This order is made pursuant to Public Resources Code section 21168.9(b), which
10 provides that any order finding that a decision of a public agency has been made without compliance
11 with CEQA shall include only those mandates which are necessary to achieve compliance with CEQA,
12 and only those specific project activities in noncompliance with CEQA.

13 6. Pursuant to Public Resources Code section 21168.9(c), this order does not direct
14 Respondents to exercise their discretion in any particular way.

15 THE FOREGOING PEREMPTORY WRIT OF MANDATE ISSUES IMMEDIATELY.

16
17 DATED: APR 26 2022

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19  **C. BEUTLER**
20 Clerk of the Superior Court



ELECTRONICALLY FILED
Superior Court of California,
County of San Diego
03/25/2022 at 01:28:00 PM
Clerk of the Superior Court
By Richard Day, Deputy Clerk

SUPERIOR COURT OF THE STATE OF CALIFORNIA
COUNTY OF SAN DIEGO

PRESERVE WILD SANTEE, CENTER FOR
BIOLOGICAL DIVERSITY,
ENDANGERED HABITATS LEAGUE, and
CALIFORNIA CHAPARRAL INSTITUTE

Petitioners,

v.

CITY OF SANTEE, CITY OF SANTEE
CITY COUNCIL; and DOES 1 through 20,
inclusive,

Respondents,

HOMEFED FANITA RANCHO, LLC; and
DOES 21 through 40, inclusive,

Real Parties in Interest.

Case No. 37-2020-00038168-CU-WM-CTL

[PROPOSED] JUDGMENT

Action Filed: October 21, 2020

Hearing Date: February 4, 2022, 1:30 pm

Department: Dept C-69

Judge: Hon. Katherine Bacal

1 Petitioners Preserve Wild Santee, Center for Biological Diversity, Endangered Habitats League,
2 and California Chaparral Institute (“Petitioners”) by the above-captioned action challenged the
3 September 24, 2020 decision of the City of Santee and the City of Santee City Council (“Respondents”)
4 to approve the Fanita Ranch Project (“Project”), adopt findings, and certify an Environmental Impact
5 Report (“EIR”) for the Project. The matter came on for hearing on February 4, 2022, in Department C-
6 69 of the above-captioned court, the Honorable Katherine Bacal, presiding. Appearances were as noted
7 in the record. The Court having reviewed the record of proceedings in this matter and having heard oral
8 argument and fully considered the arguments of all parties, both written and oral, and after taking the
9 matter under submission, issued a ruling by Minute Order on March 3, 2022 (“Order”), a copy of which
10 is attached hereto as Exhibit A, and incorporated herein by reference.

11 IT IS NOW ORDERED, ADJUDGED, AND DECREED that:

12 1. Judgment is hereby entered in favor of Petitioners, Preserve Wild Santee, Center For
13 Biological Diversity, Endangered Habitats League, and California Chaparral Institute, and against
14 Respondents City Of Santee and City Of Santee City Council and Real Party in Interest HomeFed Fanita
15 Rancho, LLC.

16 2. The San Diego Superior Court issues the Peremptory Writ of Mandate attached hereto as
17 Exhibit B, which, *inter alia*, orders Respondents to:

- 18 a. Set aside and vacate in its entirety Resolution No. 093-2020 of the City Council
19 for the City of Santee Certifying the Revised Environmental Impact Report (SCH
20 # 2005061118) for the Fanita Ranch Project; Adopting Findings of Fact and a
21 Statement of Overriding Considerations Under the California Environmental
22 Quality Act; Adopting a Mitigation Monitoring and Reporting Program; and
23 Approving the Project;
- 24 b. Set aside and vacate in its entirety Resolution No. 094-2020 of the City Council
25 of the City of Santee, California Adopting A General Plan Amendment, Case File
26 GPA2017-2, Relating to the Fanita Ranch Specific Plan;
- 27 c. Set aside and vacate in its entirety Resolution No. 095-2020 of the City Council
28 of the City of Santee, California Approving the Application of HomeFed Fanita

1 Rancho LLC for Fanita Ranch Vesting Tentative Map TM2017-3 for the
2 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
3 Ranch Master Planned Community Located North of the Terminus of Fanita
4 Parkway in the Fanita Ranch Specific Plan Development Area;

5 d. Set aside and vacate in its entirety Resolution No. 096-2020 of the City Council
6 of the City of Santee, California Approving the Application of HomeFed Fanita
7 Rancho LLC for Fanita Ranch Development Review Permit DR2017-4 for the
8 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
9 Ranch Master Planned Community Located North of the Terminus of Fanita
10 Parkway in the Fanita Ranch Specific Plan Development Area;;

11 e. Set aside and vacate in its entirety Resolution No. 097-2020 of the City Council
12 of the City of Santee, California Approving the Application of HomeFed Fanita
13 Rancho LLC for a Conditional Use Permit (P2017-5) for a New 31.2-Acre Public
14 Community Park Located in the Fanita Commons Village Shown on Lot CP-1 of
15 Fanita Ranch Vesting Tentative Map TM2017-3;

16 f. Set aside and vacate in its entirety Resolution No. 098-2020 of the City Council
17 of the City of Santee, California Approving the Application of HomeFed Fanita
18 Rancho LLC for a Conational Use Permit (P2020-2) for a New 4.2-Acre Public
19 Neighborhood Park Located in the Fanita Commons Village Shown on Lot NP-8
20 of Fanita Ranch Vesting Tentative Map TM2017-3;

21 g. Set aside and vacate in its entirety Ordinance No. 580 – An Ordinance of the City
22 Council of the City of Santee, California Adding Chapter 13.20 “Specific Plan
23 District” to Title 13 and Amending Chapter 13.04 “Administration” of the Santee
24 Municipal Code, and Approving the Fanita Ranch Specific Plan (Case Files
25 R2017-1 and SP2017-1); and

26 h. Set aside and vacate in its entirety Ordinance No. 581 - An Ordinance of the City
27 Council of the City of Santee, California, Approving and Authorizing Execution
28

1 of a Development Agreement by and Among the City of Santee and HomeFed
2 Fanita Rancho, LLC.

3 3. Petitioners are entitled to recover costs in an amount to be determined. This Court
4 reserves jurisdiction to hear post-trial issues matters, including the award costs and attorney's fees.

5 4. The Court shall retain jurisdiction over these proceedings by way of a return to the
6 Peremptory Writ of Mandate until such time as this Court determines that the City has complied with the
7 terms of the writ.

8
9 DATED: 03/25/2022



10 Hon. Katherine Bacal
11 Judge of the Superior Court
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EXHIBIT A

SUPERIOR COURT OF CALIFORNIA,
COUNTY OF SAN DIEGO
CENTRAL

MINUTE ORDER

DATE: 03/03/2022

TIME: 01:57:00 PM

DEPT: C-69

JUDICIAL OFFICER PRESIDING: Katherine Bacal

CLERK: Cecilia Boyle

REPORTER/ERM:

BAILIFF/COURT ATTENDANT:

CASE NO: **37-2020-00038168-CU-WM-CTL** CASE INIT.DATE: 10/21/2020

CASE TITLE: **Preserve Wild Santee vs City of Santee [E-FILE]**

CASE CATEGORY: Civil - Unlimited CASE TYPE: Writ of Mandate

APPEARANCES

The Court, having taken the above-entitled matter under submission on 02/04/2022 and having fully considered the arguments of all parties, both written and oral, as well as the evidence presented, now rules as follows:

Petitioners' petition for writ of mandate is **GRANTED**.

Preliminary Matters

The request for judicial notice by Preserve Wild Santee, Center for Biological Diversity, California Chaparral Institute, and Endangered Habitats League's ("petitioners") of exhibit 1, the maps of Mast Boulevard in Santee, and of exhibit B are granted. The relevancy objection by City of Santee and City of Santee City Council's ("respondents") to petitioners' request for judicial notice of exhibit A, the judgment in *Elfin Forest Harmony Grove Town Council v. County of San Diego*, 37-2018-42927-CU-TT-CTL ("*Harmony Grove*"), is sustained as irrelevant extra-record evidence.

Respondents' request for judicial notice of exhibits A through E is granted. Respondents' request for judicial notice of exhibit 1, the appellate court's decision in *Harmony Grove*, is denied as irrelevant.

Background

Petitioners' petition for writ of mandate and complaint alleges three causes of action: (1) violation of the California Environmental Quality Act ("CEQA") – inadequate environmental impact report ("EIR"); (2) violation of CEQA – failure to recirculate the EIR; and (3) violation of CEQA – inadequate findings and statement of overriding considerations. ROA # 1. Respondents and Real Party in Interest Homefed Fanita Rancho, LLC answered and request the petition and complaint be dismissed and denied. ROA ## 10-11.

Discussion

In reviewing an agency's compliance with CEQA, the Court's inquiry extends "only to whether there was

a prejudicial abuse of discretion." *Sierra Club v. County of Fresno* (2018) 6 Cal.5th 502, 512. An agency may abuse its discretion under the CEQA by either: "failing to proceed in the manner CEQA provides" or "by reaching factual conclusions unsupported by substantial evidence." *Id.* Whether the agency employed correct procedures is reviewed de novo, whereas the agency's substantive factual conclusions are accorded "greater deference." *Id.*

- Adequacy of EIR (1st COA)

Petitioners challenge the adequacy of the EIR's wildfire safety and evacuation impacts, arguing that the EIR (1) failed to analyze or disclose project-specific evacuation impacts (e.g., the number of vehicles that would need to be evacuated from the project site, the number of hours it might take to empty the project site, and the extent to which the additional traffic from the site might affect existing residents' evacuation times) (Opening Brief ("OB") at 9-11); (2) failed to analyze a key threshold of significance, in the Appendix G CEQA Guidelines, and thus did not consider mitigation or a determination on the significance for that threshold (OB at 13-15); (3) provided inadequate responses to public comments (OB at 15-16); and (4) failed to disclose significant impacts to the wildfire-related evacuation and safety that resulted from the last-minute change of removing from the project the plan to extend Magnolia Avenue roadway for evacuation (OB at 17-19).

Analysis and Disclosure of Evacuation Impact

A claim that challenges the adequacy of discussion regarding environmental impacts is generally subject to independent review; but where factual questions predominate, a more deferential review under the substantial evidence standard may apply. *Sierra Club v. Cty. of Fresno* (2018) 6 Cal.5th 502, 519-521 ("adequacy of discussion claims are not typically amenable to substantial evidence review").

Here, respondents' Wildland Fire Evacuation Plan environmental impact analysis is nearly forty pages long. AR 12903-40. The Wildland Fire Evacuation Plan ("Plan") identifies three primary roadways for its evacuation routes. AR 12909, 12924. The record shows one of the identified routes -- of using Mast Boulevard to evacuate to Highway 67 -- is not possible because Mast Boulevard does not connect to Highway 67 and instead dead-ends in a park, rendering the Plan's evacuation routes unclear. Pet. RJN, Ex. 1; AR 2177. At the hearing, counsel for respondents/real party in interest argued that while Mast Boulevard does not directly connect to Highway 67, it can be seen as an indirect connection because although drivers would need to take other streets, sheriff deputies would be there to direct traffic accordingly. On the other hand, the record is clear that there are currently "no plans to connect Mast Boulevard" between the City, where it terminates, with the side where it "picks up" in the County. AR 2176.

The CEQA Guidelines provide that impacts in wildfire risk areas and a project's potential to cause substantial adverse effects on humans must be evaluated. Cal. Code Regs., tit. 14 ("Guidelines") §§ 15126.2(a); 15065. Although the Final REIR and Plan contain thematic responses regarding evacuation (AR 13190-13194), the methodology the City chose to assess the evacuation impacts does not contain a sufficient analysis of the Project-related impacts. For example, any assessment of evacuation timing under traffic scenarios is missing.

Respondents argue a myriad of potential modeling scenarios exist; modeling them all would provide little to no value due to variable factors that would make such modeling results unreliable. Response Brief ("R.B.") at 13, citing final REIR (16:13457-13458, 13194-13195). The Court is directed to reject challenges to the methodology used "unless the agency's reason for proceeding as it did are clearly

inadequate or unsupported." *Chico Advocates for a Responsible Economy v. City of Chico* (2019) 40 Cal.App.5th 839, 847, citation omitted; *South of Market Community Action Network v. City and County of San Francisco* (2019) 33 Cal.App.5th 321, 337 (agency has discretion to select methodology in evaluating environmental impact, subject to review for substantial evidence).

Here, even according deference to the factual determinations on whether certain analyses and modeling was required, the EIR does not contain "sufficient detail to enable those who did not participate in its preparation to understand and to consider meaningfully" the evacuation impact. *Sierra Club v. Cty. of Fresno, supra*, 6 Cal.5th at 516. Because there was no analysis of estimated evacuation times, it is not at all clear, for example, whether a "staggered" evacuation would be adequate to safely evacuate project residents and the surrounding community even when compared to the scenario of a simultaneous mass evacuation. *Cf. e.g.*, AR 15(gg):12669-12670 (addresses evacuation, but not adequacy as to timing under traffic conditions.) Similarly, it is unclear as to how the ability of project residents and others in the surrounding community to evacuate in the event of a wildfire would be affected. Indeed, it is the lack of adequate information and support as to the agency's methodology that is problematic.

As respondents/real-party-in-interest's counsel noted at the hearing, the record shows the EIR considered and explained why it did not model evacuation scenarios and estimate evacuation times. AR 13194-13195. But the EIR's thematic response methodology does not adequately fill the gaps. Again, it is not clear based on the information presented whether residents and those in the surrounding community would be able to timely evacuate. Counsel noted that an option under plan would be for residents to remain on site while the fires burned around them. What the methodology was employed for residents' safety under this option is not clear. See also AR 13192, 13194 (option of contingency on-site temporary refuge). In sum, the lack of relevant information in the EIR concerning project-specific evacuation impacts constitutes a prejudicial abuse of discretion.

Key Threshold of Significance

"The lead agency has substantial discretion in determining the appropriate threshold of significance to evaluate the severity of a particular impact." *King & Gardiner Farms, LLC v. County of Kern* (2020) 45 Cal.App.5th 814, 884 (also citing *Save Cuyama Valley v. County of Santa Barbara* (2013) 213 Cal.App.4th 1059, 1068 for the proposition that under CEQA agencies have discretion to "develop their own thresholds of significance".) Both parties recognize that a lead agency has discretion to choose significant thresholds. OB at 20; Resp.Br. at 18.

Here, the lead agency used four of the five Appendix G wildfire-related questions. AR 2327. The EIR did not include an evaluation of the fifth question: whether the project would "[e]xpose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires." Appendix G, sec. IX(g).

The City asserts the project's risks involving wildland fires is addressed elsewhere in Sections 4.18, 4.18.2.1, and 2.18.2.2, based on the newer Section XX questions. Resp. Br. at 18-19, and citing AR 16:13452-13453 [explaining it provided wildfire risk assessment in Section 4.18]; AR 14:2331; AR 13:1031, AR 15(gg):12671, 16:13463. Yet, again, these sections do not evaluate the exposure to risk of injury or death involving wildfires as to evacuation timing with traffic condition scenarios. This is an identifiable quantitative and/or performance level of a particular environmental effect (Guidelines § 15064.7(a)), capable of assessment. See e.g. AR 95808 (vehicle numbers estimation and time estimations performed and disclosed as part of environmental review development projects), AR 116191.

The lack of measureable assessment as to this threshold of significance means the public was not informed as to the extent to which the project would expose them to significant risk of loss, injury or death regarding evacuation timing. Nor does the plan inform as to the risk of injury or death if residents are instructed to remain on site while the fires burn around them. AR 13192, 13194. The lack of this information shows the EIR does not provide sufficient information to foster informed public participation and to enable reasonable decision-making.

Response to Public Comments

Petitioners challenge whether the EIR's responses constituted a good faith reasoned analysis of the public's comments regarding project occupants' ability to evacuate in the event of a wildfire and traffic flow impact. "[T]he major environmental issues raised when the lead agency's position is at variance with recommendations and objections raised in the comments must be addressed in detail giving reasons why specific comments and suggestions were not accepted. There must be good faith, reasoned analysis in response. Conclusory statements unsupported by factual information will not suffice." Guidelines § 15088.

Here, even if emergency responders do not rely on such modeling, the City's response presumes, without support, that evacuation times will be adequate; the City did not undertake measurable assessments to ascertain a range of evacuation time estimates. AR:13194-13195. The fact that emergency personnel can reach any home within the project in a four-minute travel time (AR 16:13457-13459), does not answer the question of whether those seeking to evacuate are anticipated to be able to do so and does not show whether the agency fully considered the implications of project occupants' ability to safely evacuate. The City's responses to these comments were inadequate.

Removal of the Magnolia Ave. Extension for Evacuation

Where an agency "omits an adequate discussion of a project's potential impacts in its EIR, it cannot afterward 'make up for the lack of analysis in the EIR' through post-EIR analysis." *Sierra Watch v. County of Placer* (2021) 69 Cal.App.5th 86, 103 (citing *Save our Peninsula Committee v. Monterey County Board of Supervisors* (2001) 87 Cal.App.4th 99, 130 (project information revealed in an errata shortly before project approval "does not make up for the lack of analysis in the EIR").) To allow otherwise would "deny the public 'an opportunity to test, assess, and evaluate the [newly revealed information] and make an informed judgment as to the validity of the conclusions to be drawn'" from it. *Sierra Watch, supra*, 69 Cal.App.5th at 103, internal citation omitted.

Here, the proposed removal of the Magnolia Avenue extension from the project was not analyzed or disclosed in the draft EIR. AR 116184-92. Instead, the project information about removing the Magnolia Avenue extension was revealed in a "Second Errata" to the final EIR six days before the vote to certify the final EIR. AR 766:68419; AR 15206-500.

The attachment to the Second Errata explains that without the Magnolia Avenue extension there are three other nearby connector roads 1,300 feet south of the previously planned extension that can be used to connect to Magnolia Ave. AR 17:15258-15259, 15266-15267. The City Fire Chief and Principal Fire Planner also stated at the City Council hearing that eliminating the extension would still allow an appropriate evacuation. AR 17670-17681. However, given the previously stated importance of Magnolia Avenue as being a "primary" route for evacuation (AR 12924), this belated analysis in the errata was not adequate to provide the public an opportunity to test and evaluate this new information. It

is not clear, for example, the extent to which residents living on those other three nearby connector roads may be impacted by traffic from the project occupants in the event of a wildfire evacuation. See AR 116801-03, 15258-59. This denied the public an opportunity to test and evaluate the information.

Decision Not to Recirculate the EIR (2nd COA)

Petitioners also argue the respondents' failure to recirculate an amended EIR for review and comment deprived the public and public agencies of any meaningful opportunity to review and comment on the project, its adverse environmental consequences, and how the new information may impact other environmental effects of the project. OB at 19-20.

A lead agency must recirculate an EIR when it adds "significant new information" after the draft EIR has been circulated for public review. Pub. Resources Code § 21092.1. New information is not "significant" unless the change to the EIR "deprives the public of a meaningful opportunity to comment on a substantial adverse environmental effect of the project or a feasible way to mitigate or avoid" the effect that "the project's proponents have declined to implement." Guidelines § 15088.5(a). "Examples of significant new information include disclosures of 'a new significant environmental impact would result from the project' or 'a substantial increase in the severity of an environmental impact would result unless mitigation measures are adopted.' ... In addition, recirculation is required when the new information shows '[t]he draft EIR was so fundamentally and basically inadequate and conclusory in nature that meaningful public review and comment were precluded.'" *King & Gardiner Farms, LLC v. County of Kern* (2020) 45 Cal.App.5th 814, 850, citing Guidelines § 15088.5(a)(1), (2) & (4).

The test to determine whether removing the Magnolia Ave. extension constitutes significant new information is whether the public was deprived of a meaningful opportunity to comment on the project's wildfire evacuation impacts without the extension. See Guidelines § 15088.5(a). This is reviewed under the substantial evidence test. *Id.* § 15088.5(e).

Respondents point to evidence in the record showing they considered and analyzed the road removal and concluded it would not create significant environmental effects or substantially increase the severity of an impact. Opp. at 24, citing AR5:25-26; 15590-15592; 17:15210-15262; 17:15266-15555. However, the record indicates the public did not have a meaningful opportunity to comment on the removal of the Magnolia Ave. extension's potential impact on the wildland fire evacuation plan. AR 116772, 17583, 17584, 17622 (petitioners and others objecting about not enough time given to review the second errata, which was posted only three business days ahead of the public hearing). While the increase in daily traffic volume without the Magnolia extension was considered (AR 17:15210-15262), there is a lack of substantial evidence regarding the impact on cut-through traffic during a fire evacuation and the impact on those existing residential streets and residents' ability to evacuate on those streets during an evacuation. AR 116801-03. Thus, there is not substantial evidence to support concluding the Magnolia Ave. road removal was insignificant. Respondents do not show substantial evidence to support a finding that the public had an opportunity for meaningful public review and comment upon this change. Indeed, at least some of the citations show that people objected to the short time period they had to review and expressed their need for more time to evaluate and comment. See e.g., ROB at 25, citing, e.g. AR Tabs 1577, 1717. For these reasons, the City's decision not to recirculate the EIR violated CEQA.

Inadequate Findings and Statement of Overriding Considerations (3rd COA)

Petitioners assert the respondents' findings and statement failed to identify the changes or alterations needed to avoid or substantially lessen the project's significant environmental effects and the findings

regarding the impacts, mitigation measures, and alternatives are not supported by substantial evidence. See Pet. ¶¶ 94-97. Petitioners argue that the EIR fails to adequately mitigate gnatcatcher (songbird) impacts and to analyze or mitigate spadefoot toad impacts. OB at 20-23, 23-25.

Gnatcatcher

At the hearing, respondents/real party in interest requested the Court reexamine the record on the exhaustion issue. To advance the exhaustion doctrine's purpose, the "exact issue" must have been presented to the administrative agency. *Sierra Club v. City of Orange* (2008) 163 Cal.App.4th 523, 536. The alleged grounds for noncompliance must be presented during the public comment period or before the close of the public hearing on the project. Pub. Res. Code § 21177. "Isolated and unelaborated" comments do not suffice; the objections must be sufficiently specific to put the agency on notice to evaluate and respond. *Sierra Club, supra*, 163 Cal.App.4th at 536.

The record reflects petitioners and others gave notice regarding the gnatcatcher mitigation measures issue at the administrative level. AR 13408 (Sierra Club addressed the inadequacy of preservation as mitigation for coastal sage scrub and chaparral and its effects on the biologically important plants and animals for that habitat), AR 95794 (the San Diego River Conservancy referenced the gnatcatcher as one of the included bird species for which more adequate study and investigation needed to be included), AR13507 (the petitioner's DEIR comments discussed its concerns the BIO-1 and BIO-2 measures would be inadequate to mitigate the impacts to gnatcatchers and gnatcatcher habitat, and that the DEIR does not adequately mitigate impacts to the coastal gnatcatchers and their critical habitat). Thus, petitioners exhausted their administrative remedies and the merits of the matter are addressed.

"An EIR is required to describe feasible mitigation measures that will minimize significant environmental effects identified in an EIR." *Mira Mar Mobile Community v. City of Oceanside* (2004) 119 Cal.App.4th 477, 495, internal citations omitted. Mitigation under the CEQA includes "reducing ... the impact over time by preservation and maintenance operations during the life of the action." Guidelines § 15370(d). It also includes "[c]ompensating for the impact by replacing or providing substitute resources or environments, including through permanent protection of such resources in the form of conservation easements." *Id.* § 15370(e). As both parties recognize, the adequacy of mitigation measures is subject to the substantial evidence standard of review. *Oakland Heritage Alliance v. City of Oakland* (2011) 195 Cal.App.4th 884, 900-905.

Petitioners assert the EIR's gnatcatcher mitigation plan is inadequate because it will not address the direct net loss of gnatcatchers and instead takes a "preserve what remains" approach after the project destroys more than 400 acres of gnatcatcher habitat and 14 gnatcatcher pairs. OB at 21-23.

At the hearing, the parties brought into focus the crux of the issue: whether substantial evidence exists to show the proposed mitigation measures adequately address the direct permanent loss of gnatcatcher habitat to mitigate the impact on gnatcatchers to less than significant.

Here, the EIR states the project would affect nearly 428 acres of onsite gnatcatcher habitat. AR 1653. To address this, mitigation measure BIO-1 would conserve more than 1,000 acres of suitable habitat. *Id.* The mitigation measure also requires that restoration and enhancement activities be undertaken to *increase* the habitat for the gnatcatcher within the preserved land. Opp. at 28, citing AR 15(e):5041-5044 (restoration and enhancement activities include restoring appropriate native vegetation, mapping disturbed habitat and applying enhancement treatments to increase native habitat resources in the preserve, as identified by the preserve manager), AR 15(e):5055 (recurring field surveys of the

gnatcatcher habitat, and recurring habitat evaluation and threats assessment). Consequently, substantial evidence shows the proposed mitigation measures adequately address the direct loss of gnatcatcher habitat to less than significant.

Petitioners argue that such measures are inadequate because they are voluntary and not required under the plan and only address subsequent events. OB at 22-23, citing AR 5067-68. It is true that the measure states adaptive management strategies will be initiated upon a "significant disturbance" of more than 20% or "if field observations and expert judgment" indicate a change is needed. AR 5067. However, neither of these are "voluntary." Rather, one contains a triggering percentage event and the other defers to the expertise of those on site. Nor do these strategies necessarily indicate they would respond only to subsequent events.

Petitioners also argue the measure's management activities regarding expansion and enhancement are inadequate because they are voluntary. A plain reading of the pertinent portion of the measure shows certain potential additional management actions are "not required" by the plan, and it is "not a requirement" for the Preserve Manager to expand and improve the habitat beyond its original state. AR 5067. However, when read in the greater context, this aspect of the measure indicates that seeking out opportunities to expand the habitat goes beyond those required activities that are already aimed at increasing the habitat of the gnatcatcher through the required restoration and enhancement activities. See AR 5041 (restoration and enhancement treatments "are directed to increase biological resources for ... the coastal California gnatcatcher"), 5042-5043 ("enhancement treatments directed at coastal sage scrub ... will directly benefit" the gnatcatcher), 5044, 5055, 5066-5068. While it apparently would have been ideal if respondent/real party in interest had included in the measure a requirement to expand to create new habitat, petitioners have not shown this to be expressly required by CEQA, nor is it the only way for respondents/real party in interest to meet their mitigation obligations.

In sum, substantial evidence shows the measures are in accordance with Guidelines section 15370, i.e., they will reduce impacts over time by preserving and maintaining operations, and will replace or provide substitute resources or environments through permanent protection of such resources in the form of conservation easements. Thus, substantial evidence supports the gnatcatcher mitigation measures.

Spadefoot Toad

The project would impact more than 230 acres of spadefoot toad habitat. AR 1645. Petitioners assert the mitigation conservation and restoration measures (BIO measures 1, 12 and 13) are inadequate, as it will restore only 0.50 acres of vernal pool sources.

Respondents explains that it is "[p]reserving, re-establishing and creating 2.92 acres of suitable vernal pool habitat within the Habitat Preserve, of which 2.52 acres is re-established or created habitat, which far exceeds the 0.50 acres of vernal pool rehabilitation/enhancement required per the above-referenced ratios." ROB at 32, citing AR 16: 13182-13484. Thus, the ratio rates are of 2:1 to 4:1, and not 1.25:1, as petitioners assert. AR 15(e):4196 (BTR Table 6-4). Respondents have shown substantial evidence to support the City's determination that its mitigation strategy would effectively reduce impacts to less than significant levels. ROB at 33, citing *inter alia* AR 16:13482-13485. The EIR thus contains substantial evidence regarding the efficacy of its mitigation ratio for the spadefoot toad habitat.

Conclusion

For the reasons stated the petition for writ of mandate is **GRANTED**. Parties to meet and confer

regarding the contents of the proposed writ.

The Court declines to take any action in this case on the writs that were issued in the *Fanita I and II* cases. Respondents did not provide any authority that would show such action may be taken in this case.

The status conference scheduled for 3/25/2022 at 1:30 p.m. remains as set.

The minute order is the order of the Court. The Clerk is to give notice.



Judge Katherine Bacal

SUPERIOR COURT OF CALIFORNIA, COUNTY OF SAN DIEGO

Central
330 West Broadway
San Diego, CA 92101

SHORT TITLE: Preserve Wild Santee vs City of Santee [E-FILE]

CLERK'S CERTIFICATE OF SERVICE BY MAIL

CASE NUMBER:
37-2020-00038168-CU-WM-CTL

I certify that I am not a party to this cause. I certify that a true copy of the attached minute order was mailed following standard court practices in a sealed envelope with postage fully prepaid, addressed as indicated below. The mailing and this certification occurred at San Diego, California, on 03/04/2022.

Clerk of the Court, by: *C. Boyle*
C. Boyle, Deputy

LINDSAY D PUCKETT
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SAN DIEGO, CA 92101

ARUNA PRABHALA
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✓ PETER J BRODERICK
CENTER FOR BIOLOGICAL DIVERSITY
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JEFFREY A CHINE
ALLEN MATKINS LECK GAMBLE MALLORY & NATSIS
LL
600 W BROADWAY # 27TH FLOOR
SAN DIEGO, CA 92101-0903

RECEIVED MAR 09 2022

Additional names and address attached.

EXHIBIT B

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SUPERIOR COURT OF THE STATE OF CALIFORNIA
COUNTY OF SAN DIEGO

PRESERVE WILD SANTEE, CENTER FOR
BIOLOGICAL DIVERSITY,
ENDANGERED HABITATS LEAGUE, and
CALIFORNIA CHAPARRAL INSTITUTE

Petitioners,

v.

CITY OF SANTEE, CITY OF SANTEE
CITY COUNCIL; and DOES 1 through 20,
inclusive,

Respondents,

HOMEFED FANITA RANCHO, LLC; and
DOES 21 through 40, inclusive,

Real Parties in Interest.

Case No. 37-2020-00038168-CU-WM-CTL

**[PROPOSED] PEREMPTORY WRIT OF
MANDATE**

Action Filed: October 21, 2020

Hearing Date: February 4, 2022, 1:30 pm

Department: Dept C-69

Judge: Hon. Katherine Bacal

1 TO RESPONDENTS CITY OF SANTEE, CITY OF SANTEE CITY COUNCIL:

2 Petitioners Preserve Wild Santee, Center for Biological Diversity, Endangered Habitats League,
3 and California Chaparral Institute (“Petitioners”) by the above-captioned action challenged the
4 September 24, 2020 decision of the City of Santee and the City of Santee City Council (“Respondents”)
5 to approve the Fanita Ranch Project (“Project”), adopt findings, and certify an Environmental Impact
6 Report (“EIR”) for the Project. The matter came on for hearing on February 4, 2022, in Department C-
7 69 of the above-captioned court, the Honorable Katherine Bacal, presiding. Judgment having been
8 entered in this proceeding commanding that a peremptory writ of mandate issue under seal of this Court
9 and based on that Judgment:

10
11 IT IS NOW ORDERED that, promptly after service of this Peremptory Writ of Mandate upon
12 Respondents,

13 1. Respondents shall:

- 14 a. Set aside and vacate in its entirety Resolution No. 093-2020 of the City Council
15 for the City of Santee Certifying the Revised Environmental Impact Report (SCH
16 # 2005061118) for the Fanita Ranch Project; Adopting Findings of Fact and a
17 Statement of Overriding Considerations Under the California Environmental
18 Quality Act; Adopting a Mitigation Monitoring and Reporting Program; and
19 Approving the Project;
- 20 b. Set aside and vacate in its entirety Resolution No. 094-2020 of the City Council
21 of the City of Santee, California Adopting A General Plan Amendment, Case File
22 GPA2017-2, Relating to the Fanita Ranch Specific Plan;
- 23 c. Set aside and vacate in its entirety Resolution No. 095-2020 of the City Council
24 of the City of Santee, California Approving the Application of HomeFed Fanita
25 Rancho LLC for Fanita Ranch Vesting Tentative Map TM2017-3 for the
26 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
27 Ranch Master Planned Community Located North of the Terminus of Fanita
28 Parkway in the Fanita Ranch Specific Plan Development Area;

- 1 d. Set aside and vacate in its entirety Resolution No. 096-2020 of the City Council
2 of the City of Santee, California Approving the Application of HomeFed Fanita
3 Rancho LLC for Fanita Ranch Development Review Permit DR2017-4 for the
4 Subdivision of Approximately 2,638 Acres into 1,467 Lots to Develop the Fanita
5 Ranch Master Planned Community Located North of the Terminus of Fanita
6 Parkway in the Fanita Ranch Specific Plan Development Area;;
- 7 e. Set aside and vacate in its entirety Resolution No. 097-2020 of the City Council
8 of the City of Santee, California Approving the Application of HomeFed Fanita
9 Rancho LLC for a Conditional Use Permit (P2017-5) for a New 31.2-Acre Public
10 Community Park Located in the Fanita Commons Village Shown on Lot CP-1 of
11 Fanita Ranch Vesting Tentative Map TM2017-3;
- 12 f. Set aside and vacate in its entirety Resolution No. 098-2020 of the City Council
13 of the City of Santee, California Approving the Application of HomeFed Fanita
14 Rancho LLC for a Conational Use Permit (P2020-2) for a New 4.2-Acre Public
15 Neighborhood Park Located in the Fanita Commons Village Shown on Lot NP-8
16 of Fanita Ranch Vesting Tentative Map TM2017-3;
- 17 g. Set aside and vacate in its entirety Ordinance No. 580 – An Ordinance of the City
18 Council of the City of Santee, California Adding Chapter 13.20 “Specific Plan
19 District” to Title 13 and Amending Chapter 13.04 “Administration” of the Santee
20 Municipal Code, and Approving the Fanita Ranch Specific Plan (Case Files
21 R2017-1 and SP2017-1); and
- 22 h. Set aside and vacate in its entirety Ordinance No. 581 - An Ordinance of the City
23 Council of the City of Santee, California, Approving and Authorizing Execution
24 of a Development Agreement by and Among the City of Santee and HomeFed
25 Fanita Rancho, LLC.

26 2. Respondents are further ordered to file and serve a return to the writ no later than 60 days
27 after service of this writ. The return shall specify the actions taken to comply with the terms of this
28 Peremptory Writ of Mandate.

1 3. Respondents are further ordered to suspend all project activity that could result in any
2 change or alteration to the physical environment unless and until Respondents have corrected the
3 deficiencies identified the Court’s judgment and attached March 3, 2022, Minute Order; reconsidered an
4 EIR certification determination and findings relative to the project; and brought their determination and
5 findings into compliance with the requirements of CEQA.

6 4. The Court shall retain jurisdiction over these proceedings by way of a return to this
7 Peremptory Writ of Mandate pursuant to Public Resources Code section 21168.9(b) until such time as
8 this Court determines that the City has complied with the terms of this writ.

9 5. This order is made pursuant to Public Resources Code section 21168.9(b), which
10 provides that any order finding that a decision of a public agency has been made without compliance
11 with CEQA shall include only those mandates which are necessary to achieve compliance with CEQA,
12 and only those specific project activities in noncompliance with CEQA.

13 6. Pursuant to Public Resources Code section 21168.9(c), this order does not direct
14 Respondents to exercise their discretion in any particular way.

15 **THE FOREGOING PEREMPTORY WRIT OF MANDATE ISSUES IMMEDIATELY.**

16
17 DATED: _____

Clerk of the Superior Court

18
19
20 **IT IS SO ORDERED.**

21
22 DATED: _____

Hon. Katherine Bacal
Judge of the Superior Court

STAFF REPORT - EXHIBIT D



1921 University Ave. ▪ Berkeley, CA 94704 ▪ Phone 510-387-2155

Chris Lautenberger
lautenberger@reaxengineering.com

30 August 2022

Peter Broderick, Urban Wildlands Program
Center for Biological Diversity
PO Box 11374
Portland, OR 97211

Subject: Fire risk impacts on evacuation of Fanita Ranch

Dear Mr. Broderick,

At your request, Reax Engineering Inc. (Reax) has reviewed the following documents associated with the Draft Final Environmental Impact Report (EIR) for the proposed development of Fanita Ranch in the County of San Diego, California:

- *Appendix P-1, Fanita Ranch Fire Protection Plan, June 2022 (FPP)*
- *Appendix P-2, Wildland Fire Evacuation Plan, June 2022 (WFEP)*
- *Draft Environmental Impact Report, June 2022 (EIR), specifically Section 4.18 (Wildfire)*
- *Exhibit 6, Fanita Ranch Project – Santee, California, Recirculated Sections of Final Revised Environmental Impact Report, Griffin Cove Transportation Consulting, PLLC, July 2022*

We have analyzed potential fire/life safety impacts of this planned development based on the claims and responses provided in the listed documents. A summary of our findings is provided herein, organized by section of the Fire Protection Plan or Wildland Fire Evacuation Plan.

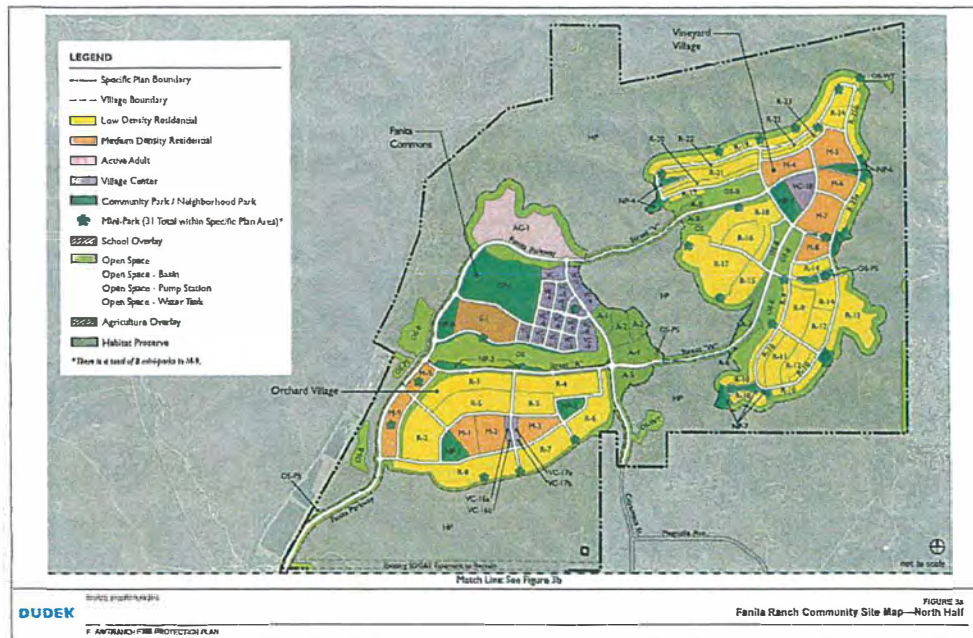


Figure 1. Development footprint of Fanita Ranch from FPP Figure 3a

1. Appendix P-1 Fanita Ranch Fire Protection Plan

1.1 On page 17 of the Fire Protection Plan the concept of analyzing past fire history to gain insight into potential future fires is introduced:

Fire history information evaluated in relation to Fanita Ranch, as described in section 2.2.6 of the Fanita Ranch FPP, indicates that much of the site's vegetation last burned in 2003. As such, the property's vegetation is still considered in recovery, with younger plants and reduced fuel loading, but over time, without disturbance, would be expected to increase in biomass.

The topic is revisited in greater depth in Section 2.2.7 on page 22:

Fire history represented in this FPP utilizes the Fire and Resource Assessment Program (FRAP) database. FRAP summarizes fire perimeter data dating to the late 1800's, but which is incomplete due to the fact that it includes only fires over 10 acres in size and has incomplete perimeter data, especially for the first half of the 20th century (Syphard and Keeley 2016). However, the data does provide a summary of recorded fires and can be used to show whether large fires have occurred in the project area, which indicates whether they may be possible in the future.

The FPP identifies 15 historical fires that have burned within the project site boundaries since 1910. These fires are summarized in FPP Table 2 which is replicated below as Figure 2.

Fire Year ¹	Fire Name	Total Area Burned (acres)
1910	Un-named	1,315
1941	Un-named	406
1942	Un-named	1,221
1943	Un-named	292
1950	Quarry	281
1966	Carlton Hills	330
1974	Un-named	155
1974	Un-named	68
1974	Un-named	25
1975	Un-named	25
1980	Assist #69	745
1981	Assist #72	696
1987	Assist #38	380
1989	Magnolia	46,291
2003	Cedar	280,278

Based on polygon GIS data from CAL FIRE's Fire and Resource Assessment Program (FRAP), which includes data from CAL FIRE, USDA Forest Service Region 5, BLM, NPS, Contract Counties and other agencies. The data set is a comprehensive fire perimeter GIS layer for public and private lands throughout the state and covers fires 10 acres and greater between 1878-2018.

Figure 2. FPP Table 2 showing 3-mile fire history from 1910 to present

It is important to understand that the fires listed above are only those fires that were large enough to be recorded in CAL FIRE's perimeter database. Since 2002, the CAL FIRE perimeter database has included brush fires only 50 acres in size or larger. However, fires less than 50 acres in size are certainly large enough to trigger an evacuation and destroy structures. Additionally, the fires in FPP Table 2 appear to be only those fires that encroached on the project site. However, we found that since 1970, 32 fires in the CAL FIRE perimeter database have burned within 3 miles of the project site (Figure 3) and 17 fires have burned within 1 mile of the project site (Figure 4). Additionally, we analyzed the United States Forest Service Fire Occurrence Database¹ and found that between 1992 and 2018, there were 19 ignitions within 3 miles of the project site and 6 ignitions within 1 mile of the project site (Figure 5). This highlights the frequency of ignitions near the project site and the potential for those ignitions to spread into the Project Site and surrounding communities.

¹ <https://www.fs.usda.gov/rds/archive/Catalog/RDS-2013-0009.5>

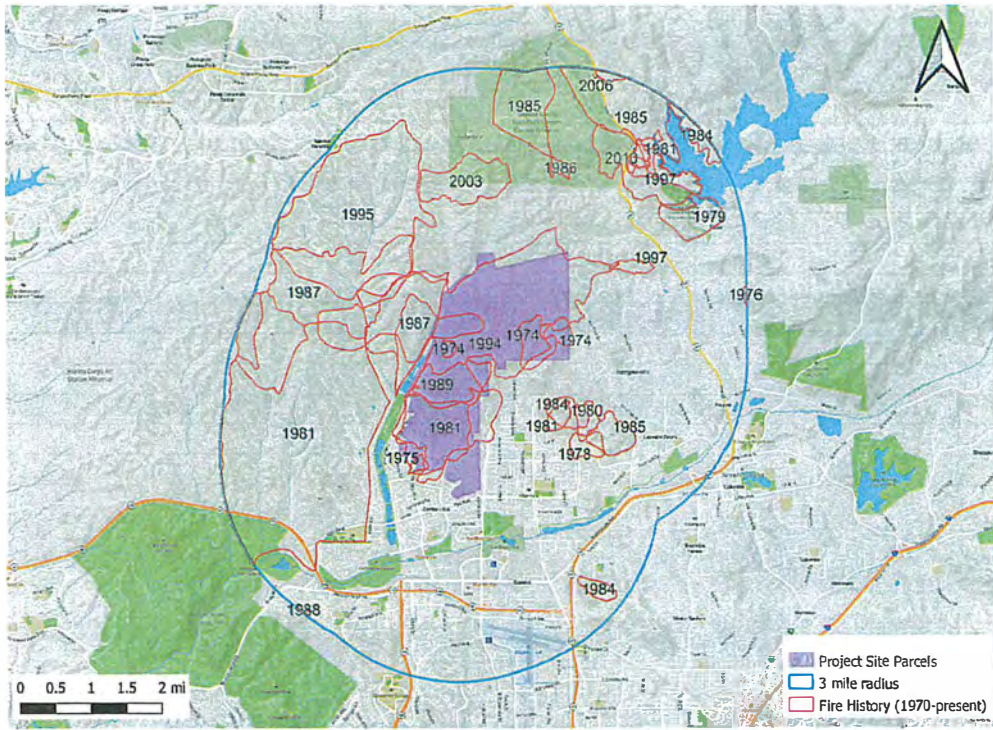


Figure 3. Fire history within 3 miles of the project site since 1970

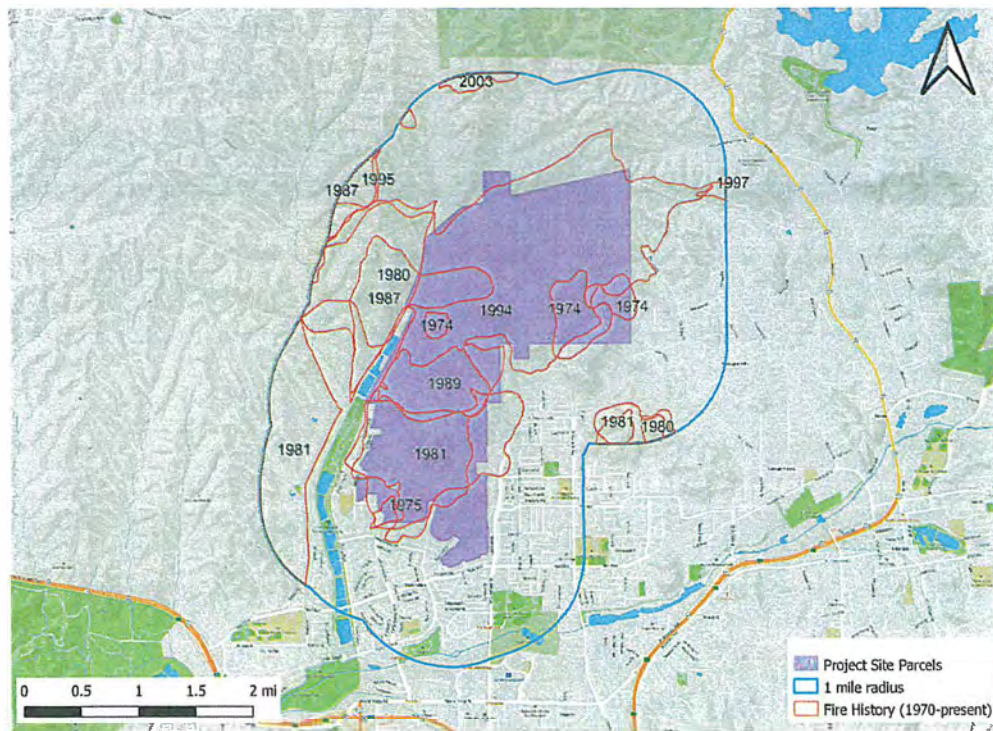


Figure 4. Fire history within 1 mile of the project site since 1970

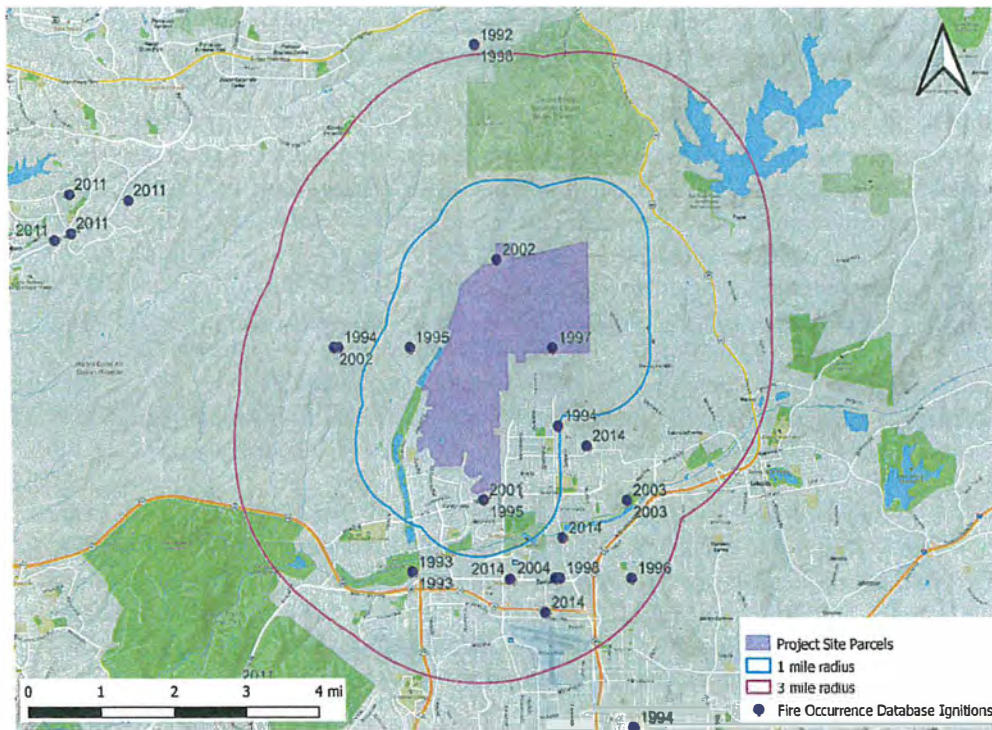


Figure 5. Fire Occurrence Database ignitions within 1 and 3 miles of the project site

1.2 The effects of Santa Ana winds (or Santa Anas for short) on fire behavior in Southern California cannot be overstated. Santa Anas are winds that occur when high pressure forms in the Great Basin (Western Utah, much of Nevada, and the Eastern border of California) with lower pressure off the Southern California coast. As air travels westward from the Great Basin, the air rises in elevation over the mountain ranges and dries as a result of orographic lift. As air then descends from these high elevations, the air's temperature rises dramatically (approximately 5 degrees Fahrenheit for every 1000 feet decrease in elevation). This rise in temperature is accompanied by a drop in humidity, further drying the air.

The seasonality of the Santa Ana winds exacerbates the fire risks in Southern California. Southern California typically sees little precipitation between May and November, which is when herbaceous surface fuels are completely cured and live woody fuel moisture (*i.e.* water in shrub-like vegetation) approaches annual lows. Santa Ana winds typically occur in October, November, and December after months of dry conditions. Santa Ana winds may gust to 60 miles per hour or higher. Santa Anas pose major safety concerns for the Fanita Ranch development. As the FPP notes, much of the existing vegetation on the Project site is mixed chaparral, which exhibits rapid rates of fire spread and is conducive to spotting.

These conditions are, in part, why CAL FIRE has classified the area planned for development as a Very High Fire Hazard Severity Zone (FHSZ), the highest wildland fire risk designation in California. Given past fire and ignition history, the annual nature of Santa Ana winds, and the location within Very High FHSZs, it is possible that the evacuation strategy of the proposed development at Fanita Ranch could be overwhelmed under severe fire weather conditions.

1.3 Section 4 and Appendix B of the FPP describe fire modelling that was conducted as part of the Draft Environmental Impact Report. The FPP uses this fire modelling under various weather conditions to provide estimated spread rates and flame lengths that are in turn used to assess the efficacy of planned fuel management zones and other fire protection features. The primary inputs that affect fire modelling

are wind speed, topography, and fuels (including representative fuel models and moisture content). The analysis of each of these components in the FPP is addressed below.

1.3.1 **Wind** In the project area, the primary driver of fire risk is Santa Ana wind events which are often with low relative humidity (less than 10 percent). The FPP used 41 mph as an upper limit on sustained wind speed based on the County of San Diego Wildland Fire and Fire Protection Report Format and Requirements². County requirements list summer, Santa Ana, and peak conditions as distinct weather scenarios that must be included in the report. Peak conditions in the County requirements were set at the highest wind speed recorded by a RAWS during the 2003 Cedar Fire.

Footnote 1 on page B-10 mentions peak wind gusts recorded by Fire Behavior Analysts (FBAN) on the Cedar Fire. The footnote goes on to describe how peak wind gusts for the Project Site were used in BehavePlus modeling. The note also contains a reference to the incorrect table as Table 9 does not exist and Peak Weather fine dead fuel moistures are located in Table 3 of the FPP.

Fire Behavior Analysts recorded peak wind gusts up to 50 mph during the Cedar Fire. Using Table 9 Peak Weather fine dead fuel moisture values and observed wildfire peak gusts for the Project Vicinity, the BehavePlus modeling efforts would result in flame lengths of 66.1 feet, spread rates of 10.1 mph, and fireline intensities reaching up to 51,337 Btu/ft/s. Viable airborne embers could be carried downwind for 2.8 miles and ignite receptive fuels.

Since midflame wind speed, not 20-ft wind gust, is typically used in fire behavior calculations developed with BehavePlus it is not clear how wind gust was taken into account in the FPP. The confusion regarding wind inputs is compounded by the fact that Table 4 of the FPP, which lists weather variables from County of San Diego Standards, includes 20-ft wind speeds. This lack of clarity in data inputs and methodology impedes substantiation of the results presented in the FPP.

Nevertheless, we attempted to recreate the FPP's BehavePlus modelling runs based on the data provided in Appendix B – Fire Behavior Analysis of the FPP. As noted earlier, conversion from 20-ft flame speeds to midflame wind speeds had to be performed manually as it was not provided in the Fire Behavior Analysis. Adjustment factors from the National Wildfire Coordinating Group (NWCG) were used and are shown in Table 1.

Table 1. NWCG 20-ft Wind Speed Adjustment Factors³

Fuel Model	Adjustment Factor
4 (Chaparral)	0.6
1, 3, 5 (Short grass, Long grass, Brush)	0.4

Using the Summer and Peak weather variables from Table 4 of the FPP, the Summer 20-ft wind speed of 19 mph was converted to midflame wind speeds of 11.4 mph in chaparral and 7.6 mph in sagebrush. Likewise, the Peak 41 mph 20-ft wind speed was converted to a midflame wind speeds of 17.6 mph in chaparral and 16.4 mph in sagebrush. The scenario conditions described in Table 8 were replicated to the extent possible, and our results are reported alongside the results provided in the FPP to facilitate comparison (Table 2-Table 5).

² <https://www.sandiegocounty.gov/pds/docs/Fire-Report-Format.pdf>

³ <https://www.nwcg.gov/course/ffm/fire-behavior/82-midflame-windspeed>

Table 2. Scenario 1 results comparison – peak weather, 25-35% slope

Slope (%)	FPP		Current	
	25-35	25	30	35
Flame Length (ft)	66.1	84.9	85.1	85.3
Spread Rate (mph)	10.1	17.5	17.6	17.7

Table 3. Scenario 2 results comparison – peak weather, 35% slope

	FPP		Current	
	Chaparral	Sage-chaparral	Chaparral	Sage-chaparral
Flame Length (ft)	63.9-66.1	38.9-40.4	85.3	40.4
Spread Rate (mph)	9.4-10.1	5.4-5.8	17.7	5.8

Table 4. Scenario 3 results comparison – summer weather, 25% slope

	FPP	Current
Flame Length (ft)	19.4	19.4
Spread Rate (mph)	1.4	1.4

Table 5. Scenario 2 results comparison – summer weather, 37% slope

	FPP		Current	
	Chaparral	Sage-chaparral	Chaparral	Sage-chaparral
Flame Length (ft)	28.2	18.0	39.8	19.9
Spread Rate (mph)	1.8	1.2	3.9	1.5

As the above tables show, without thorough documentation of inputs we were unable to reproduce the fire behavior outputs presented in the FPP and it's not possible to determine where the discrepancies arise. However, the comparison does show that the flame lengths and spread rates in the FPP may be underestimating fire behavior typical of the Project Site in certain scenarios, particularly Santa Ana winds.

1.3.2 Topography Fires spread faster upslope than on flat ground, and firefighting efforts are hindered by steep slopes. Areas adjacent to the project footprint include complex terrain, with onsite elevations ranging from approximately 140 feet to 300 feet above mean sea level. Most of the terrain is moderate with steep hillsides and ridges that separate the site's sub-drainages. Slopes on the site range from 0% to 32%. The fire modelling in the FPP assigned slope values between 35 to 37% slope.

Slope must be considered in the context of the surrounding terrain, which contains slopes of up to 40% (Figure 6). By analyzing slope only within and immediately adjacent to the project parcels instead of the greater landscape context, the FPP understates the potential role that the surrounding terrain has on fire spread and control from ignitions both inside and outside the project boundaries.



Figure 6. Slopes within the project site

1.3.3 **Fuels** The fire behavior modeling in the FPP relies on species composition information to estimate climax fuel conditions. This was done to assess how current fuel conditions compare to potential future, post-development conditions. Fuels within areas proposed for conversion to development (*e.g.*, roads, driveways, structures) were classified as non-burnable post-development. Based on the results of the fire modelling, the FPP concluded that converting flammable fuels into development would decrease fire risk and result in a fire that burns around the Project site, not through it. Naturally, with structures defined as non-burnable in the fuel model, the model does not allow the structures to burn, thereby guaranteeing the FPP’s conclusion that converting “ignitable fuels” into “lower flammability landscape” reduces fire spread.

The FPP only maps fuels within the project parcels. However, when assessing potential fire/life safety impacts of a planned development, it is also important to assess fuels adjacent to the project footprint because fires ignited within the project footprint may spread into adjacent wildland or wildland urban interface areas. By analyzing vegetation only within the project parcels, the FPP does not address the potential role of the surrounding fuels on fire spread.

1.4 Contrary to the claims made within the FPP, new development in the wildland urban interface (WUI) does increase ignition probability because it increases the presence of humans, a primary cause of fires in Southern California, relative to the pre-development condition. The FPP makes several references to a paper authored by Syphard and Keeley⁴ to support a stance that high-density housing poses lower risk of ignitions than low-density housing. That article states “We investigated the most common ignition causes in two southern California sub-regions, where humans are responsible for more than 95% of all fires...”. The FPP indicated on page 25 that “...lower density housing poses a higher ignition risk than higher density communities.” However, it fails to mention that housing of any density increases probability of ignition as compared to undeveloped areas because of the introduction of humans and

⁴ Syphard, A.D. and Keeley, J.E., “Location, timing and extent of wildfire vary by cause of ignition,” *International Journal of Wildland Fire* 24: 37-47 (2015).

their vehicles into areas where they were previously absent. As the probability of ignition increases so too does the risk that an ignition will overcome the community’s defensive measures and evacuation plans.

1.5 The FPP states on page 36 that “During extreme fire weather conditions, there are no guarantees that a given structure will not burn or that evacuations will be successful all of the time...”. From this statement, it is unclear how the FPP proposes to guarantee that shelter-in-place buildings will not be one of the structures that burn during extreme fire weather conditions. If it cannot be demonstrated that shelter-in-place structures will resist extreme fire weather conditions, then this is not a viable alternative to evacuation.

1.6 Adherence to Building Code Chapter 7A is a requirement for all new construction within Very High Fire Hazard Severity Zones (FHSZ). This is a minimum code requirement for structures that are subject to elevated probability of exposure to wildfire. The FPP acknowledges on page 87 that the potential for structure loss cannot be completely negated even by meeting minimum Chapter 7A requirements:

While these standards would provide a high level of protection to structures in this development, and would be expected to reduce the potential for ordering evacuations in a wildfire, there is no guarantee that compliance with these standards would prevent damage or destruction of structures by fire in all cases. Nevertheless, the analysis indicates that the potential risk is considered acceptable according to CEQA thresholds and industry standards.

1.7 The damage inspection report from the 2017 Thomas Fire⁵ broke down the construction of all buildings damaged or destroyed during the fire in Ventura and Santa Barbara Counties (Figure 7). By referencing the damages table for the City of Ventura, it is seen that the majority of destroyed structures were of fire-resistant construction, had multi-pane windows, and had eave vent screens. Although not a majority, a significant number of the structures damaged or destroyed had enclosed eaves. Data from the Thomas Fire losses indicate that ignition resistant construction may not always be a sufficient defense against wildfires spreading under extreme conditions. Should a fire breach the structural fire resistance of the Project, and the Thomas Fire losses indicate this is possible, the shelter-in-place strategy becomes untenable and interior roadways may become impassable.

CONSTRUCTION MATERIALS AND METHODS – VENTURA CITY						
Construction Method	Roof Construction	Exterior Siding	Window Panes	Eaves	Eave Vent Screen	Deck or Porch
Combustible	15	41				
Fire Resistant	628	600				
Single Pane			155			
Multi Pane			331			
Enclosed				142		
Un-Enclosed				183		
Composite						14
Masonry						180
Wood						67
Yes					325	
No					19	
unknown	6	8	163	308	305	117
Not Applicable				16		271
Total	649	649	649	649	649	649

Figure 7. Table of damaged/destroyed home construction details from Thomas Incident Damage Inspection Report⁵

⁵ Mitchell, C., Pivaroff, N., Mepani, V., Meyer, T., “Thomas Incident Damage Inspection Report CAVNC 103156,”

2. Fanita Ranch Wildland Fire Evacuation Plan

2.1. The WFEP states on page 25:

...the primary (first) type of evacuation envisioned is an orderly, pre-planned evacuation process where people are evacuated from the Fanita Ranch community to urban areas further from an encroaching wildfire (likely to urban areas south, west, or north) well before fire threatens.

An orderly, pre-planned evacuation well before fire threatens is an ideal scenario, but reality is often not ideal. For example, during the Camp Fire evacuation, several evacuees had no choice but to abandon their vehicles and flee on foot while surrounded by flames⁶, and multiple fatalities occurred when people were trapped in their cars. The WFEP makes little accommodation for the inherent ambiguity of emergency situations when detailing possible evacuation scenarios (page 25). Nor does it address how changes in evacuation strategy, say from full evacuation to shelter-in-place, would be communicated to residents. Timely, efficient communication from authorities is imperative to protect occupants and the likelihood that an evacuation strategy would need to change under extreme fire conditions is high. The WFEP does not discuss how changes in evacuation strategy would be communicated to residents.

- 2.2. The WFEP does not evaluate contingency shelter-in-place/temporary refuge locations. Since rapid fire spread could prevent full evacuation due to time and road volume constraints, it is important that the community and first responders be provided with acceptable contingent means of safety. The WFEP mentions certain events when shelter-in-place strategies were successfully utilized (page 21). However, these were not planned shelter-in-place events, but rather options of last resort as wildfire overran occupants. There is no discussion as far as how shelter-in-place operations would be conducted, no evaluation of the safety and adequacy of the shelter-in-place refuge areas, and no assessment provided for feasibility of accessing the proposed shelter-in-place locations under various fire scenarios. The WFEP states on page 28 that the shelter structures would include the same level of ignition resistance and landscape maintenance as the rest of the development, before going on to state that “during the fire, the identified safety zones may not be feasible due to distance, location, fire behavior, etc.”

Given the dynamic nature of fire, acknowledgement that contingency shelter-in-place locations may not be feasible calls into question the viability of such strategies. If the shelters cannot be reached by occupants or firefighters in the event of an emergency, their existence is irrelevant and not to be relied upon as a means of protecting people. Finally, it is important to point out that the WFEP acknowledges on page 21 that no community in California has been directed to shelter in place during a wildland fire, even communities which were designed as shelter-in-place communities such as Rancho Santa Fe.

- 2.3. The Wildland Fire Evacuation Plan concludes on page 36 stating: “This Wildland Fire Evacuation Program does not provide a guarantee that all persons will be safe at all times because of the recommendations proposed” and that “There are many variables that may influence overall safety”. The conclusion goes on to recommend that,

...the evacuation process is carried out with a conservative approach to fire safety. This approach must include maintaining the Fanita Ranch fuel modification landscape, infrastructural, and ignition resistant construction components [...]. Fire is a dynamic and somewhat unpredictable occurrence, and it is important for anyone living at the wildland-urban interface to educate themselves on practices that will improve safety.

⁶ <https://abc7news.com/camp-fire-video-bodycam-of-evacuations/4850913/>

These statements imply that the responsibility of a “conservative approach to fire safety” relies on human factors and actions including maintenance and education, post-construction of the proposed development. The Proposed Project lies adjacent to Very High FHSZ and therefore will subject its occupants to a high probability of exposure to wildfire; it is not sufficient to assume that human factors, which are even more dynamic and unpredictable than fire itself and directly involved in evacuation decision making, will ultimately be the deciding factor between life and death when building in an area with such known risks.

- 2.4. An unaddressed fire safety impact of Fanita Ranch is that a fire which necessitates evacuation of the project site will also necessitate an evacuation of the surrounding developments. WFEP page 21 states:

Depending on the nature of the emergency requiring evacuation, it is anticipated that the majority of the community traffic would exit the project via Cuyamaca Street or Magnolia Avenue. These are the most direct routes for the Fanita Ranch Community. Fanita Parkway may be used by the western portion of the Fanita Parkway Community, depending on the time available for evacuation and the need for additional movement via the southerly route. In a typical evacuation that allows several hours or more time (as experienced for most areas during the 2003, 2007, 2014, 2016, and 2017 wildfires), all traffic may be directed to the south and out Cuyamaca Street and/or Magnolia Avenue.

Because the egress roads from Fanita Ranch will merge with existing major evacuation routes along Cuyamaca St., Magnolia Ave., and Fanita Pkwy, the road network must not only be capable of routing Fanita Ranch residents but also the residents from nearby neighborhoods. A wildland fire that requires evacuation of one of these developments will require evacuation of all of them; to treat evacuation of the individual developments as separate, unrelated events neglects the fact that evacuating residents from these developments will rely on the same road network.

- 2.5. Under Santa Ana winds, a fire ignited within or adjacent to the project footprint would spread toward population centers to the southwest of the project site. Potential impacts, especially evacuation impacts, to communities around the proposed Project from fires igniting both within and outside the project site under Santa Ana wind conditions are not addressed in the FPP. To qualitatively illustrate potential impacts to the means of egress in and around the project site, 2 hours of fire spread was modeled with FlamMap under Santa Ana conditions with a wind speed of 30 mph out of the northeast. Modeled fire perimeters are shown in Figure 8 and Figure 9. Both scenarios would likely trigger evacuation protocols for Fanita Ranch and the surrounding communities.

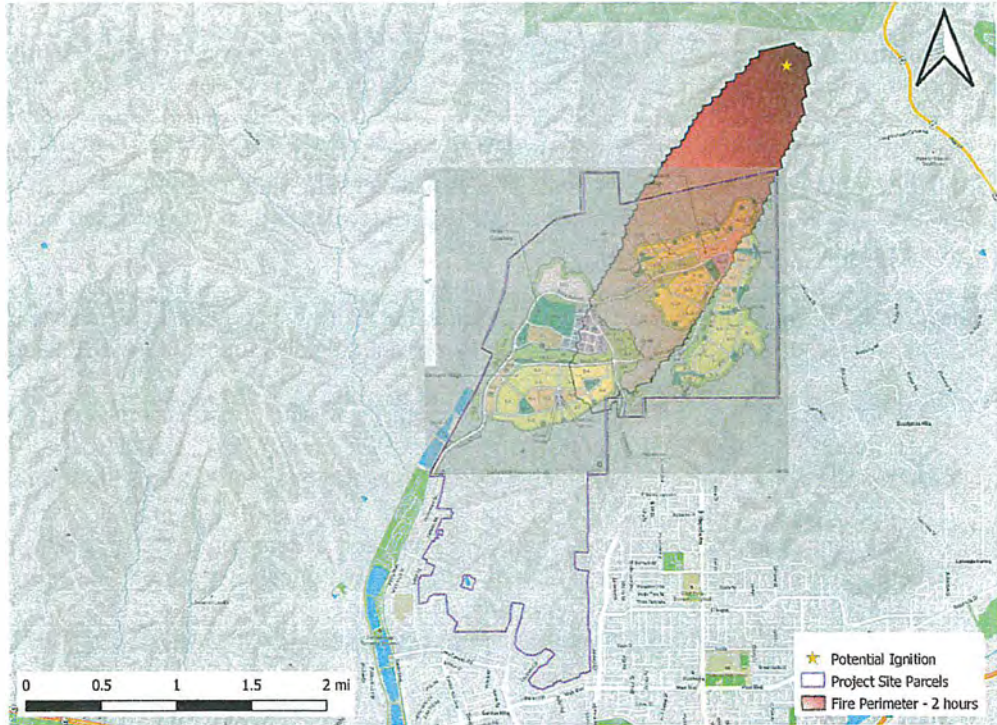


Figure 8. Offsite ignition that impacts evacuation routes under Santa Ana winds.

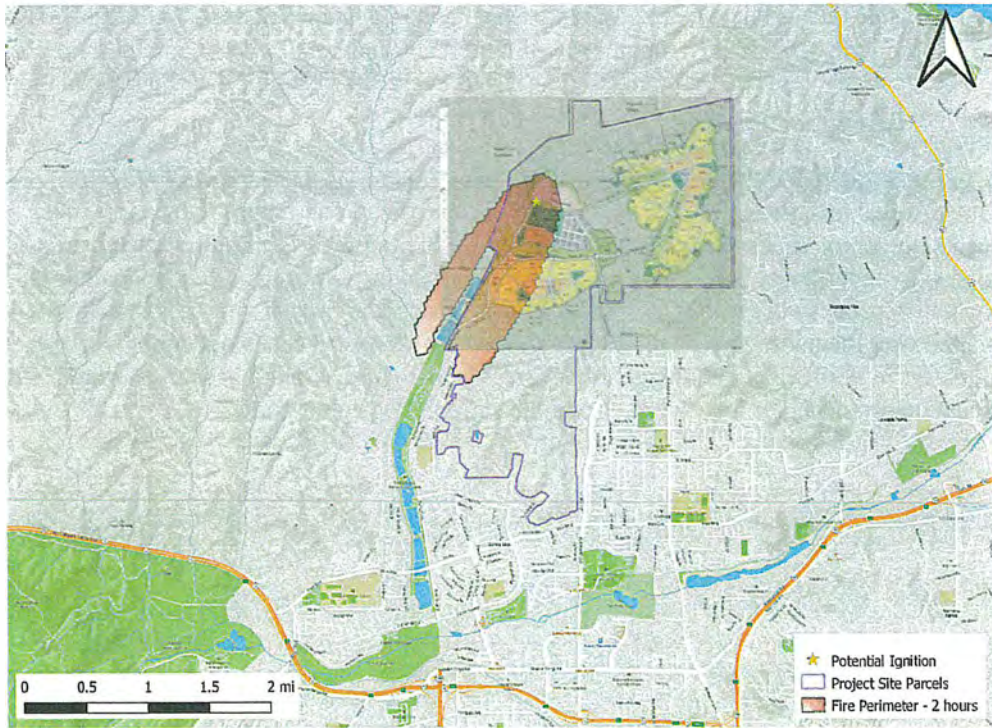


Figure 9. Onsite ignition that impacts evacuation routes under Santa Ana winds.

The FPP does not adequately address adjacent communities' increased fire risk from the Fanita Ranch development. Instead, the DEIR and FPP conclude that the project would mitigate any increase in ignition sources with irrigated areas, fuel modification zones, and additional human presence and that the project, due to these irrigated areas, zones, and additional human presence, would improve fire safety for residents

and adjacent communities. I do not agree with this conclusion because a fire ignited in the project site under Santa Ana winds could easily spread Southwest toward population centers through complex, steep terrain and highly flammable chaparral and coastal scrub vegetation types, at rates of several miles per hour with spotting distances more than 1 mile ahead of the flame front. With these spotting distances, embers would be largely unimpeded by fuel modification zones, irrigated areas, etc. Thus, the increase in ignition probability associated with the project has a significant negative impact on adjacent communities' risk from fire and adjacent communities' exposure to significant injury or death during an evacuation.

Summary and Concluding Remarks

This letter highlights several deficiencies in the environmental documentation for the planned Fanita Ranch development. I have also reviewed Neal Liddicoat's July 22, 2022 report on the project, and I agree with his comments.

The Fire Protection Plan does not adequately address the increase in ignition probability caused by the project or the threat to surrounding communities caused by additional traffic during an evacuation. Indeed, the FPP reaches acknowledges on page 25:

Based on Fanita Ranch fire history data for the project vicinity, fire return intervals range between one and twenty-five years, indicating significant wildfire potential in the region and the potential for the Proposed Project site to be subject to occasional wildfire encroachment, most likely from the large expanses of open space to the north and east.

It is difficult to understand how this conclusion justifies construction of a major development. It is imperative that the County take these findings of critical fire risk impacts into account.

Sincerely,



Christopher W. Lautenberger, PhD, PE

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Professional Profile

Chris Lautenberger is a co-founder of Reax Engineering, a fire protection engineering and fire science firm with offices in Berkeley and Auburn, CA. He is a licensed Fire Protection Engineer with expertise in fire science, fire dynamics, fire modelling, and forensic fire reconstruction. Lautenberger's professional activities involve applying fire dynamics and combustion principles to analyze various aspects of fire and combustion processes, ranging from small-scale smoldering combustion to large-scale wildland fire dynamics. He has published on several aspects of combustion and fire, including flammability, pyrolysis, ignition, fire spread, and fire modeling. Lautenberger has over 20 years of experience applying fire dynamics calculations and fire models in support of scientific research, fire protection engineering design, and forensic fire reconstruction. Chris has developed computer models to analyze trajectories and ignition potential of metallic and woody particles generated by conductor clashing and interactions between vegetation and overhead electrical utilities, wildland fire propagation, and wildland fire risk. Lautenberger has provided expert testimony at deposition and trial on more than 25 occasions on litigation matters related to both wildland and structure fires, including several fires with losses in excess of \$100M. Dr. Lautenberger has co-taught Masters-level courses in Fire Dynamics and Fire Modeling in the Department of Fire Protection Engineering at California Polytechnic State University, San Luis Obispo.

Professional Licensure

Licensed Professional Engineer, State of California, # FP1676 (Fire Protection Engineering)

Education

PhD – Mechanical Engineering, University of California at Berkeley, January 2003 - December 2007

- Dissertation title: "A Generalized Pyrolysis Model for Combustible Solids"
- Major field: Combustion
- Minor fields: Wildland Fire Science and Fluid Dynamics

MS – Fire Protection Engineering, Worcester Polytechnic Institute, January 2000 - December 2001

- Thesis title: "CFD Simulation of Soot Formation and Flame Radiation"

BS – Mechanical Engineering, Worcester Polytechnic Institute, August 1995 - December 1999

Professional Experience

8/08 – present **Reax Engineering Inc.** Berkeley, CA and Auburn, CA *Founding Partner and Principal Engineer*

Representative projects:

- *California Public Utilities Commission (CPUC) High Fire Threat District Mapping:* Co-led (along with Pacific Gas & Electric and San Diego Gas & Electric) the Peer Development Panel tasked by the CPUC with developing high fire threat districts that identify areas where overhead electrical utilities present elevated or extreme risks of igniting damaging wildland or wildland urban interface fires. This map was adopted by the CPUC for regulatory purposes in 2018 and is currently used to promulgate regulations related to electrical utility fire safety in California.
- *Next Generation Open Source Wildfire Models for Grid Resiliency:* Currently leading the real-time wildfire spread and risk forecasting component of this \$5M project recently funded by the California Energy Commission. This project provides utilities and other stakeholders with real-time forecasts of active wildland fires as well as landscape-scale burn probabilities up to one week in the future. It also models ignition probability, fire size, and impacts from utility-caused

fires under forecasted wind and weather conditions to inform proactive de-energization decisions.

- *Utility-associated fire risk mapping*: Reax has mapped utility-associated fire risk over more than 500,000 square miles of service territory in the US and Canada on behalf of eight utilities. These techniques leverage numerical weather prediction, fire spread modeling, and high performance computing to generate high resolution maps of powerline fire risk that are then used internally for system hardening and proactive de-energization decisions.
- *Moonlight Fire (United States v. Sierra Pacific Industries et al.)*: Conducted NFPA 921 origin and cause hypothesis testing using fire science and fire modelling in the \$1B litigation surrounding the 2007 Moonlight Fire. Modeled initial fire spread and plume dynamics. Exposed a critical error in opposing expert's fire model that invalidated his opinions.
- *San Mateo Bridge Limousine Fire*: Analyzed ignition and spread of a limousine fire that killed five women as they traveled across the San Mateo Bridge. Modeled initial fire spread using Computational Fluid Dynamics (CFD) and small-scale materials flammability data to quantify available safe egress time and time to incapacitation.
- *Roseville Galleria Fire*: Analyzed ignition, initial spread, and effect of automatic sprinkler system failure on the outcome of the 2010 Roseville Galleria Fire that destroyed several stores, led to partial collapse of the roof and caused over \$50M in damage to a shopping mall in Northern California.
- *Modelling manufacturing of Ceramic Matrix Composites (CMCs)*. Working in conjunction with United Technologies and Pratt & Whitney in a project funded by the Air Force Research Laboratory, adapted Gpyro (a generalized pyrolysis for combustible solids) to model pyrolysis of ceramic matrix composites used in aircraft engines during manufacturing.

Selected wildland fire hazard analysis and modeling project work:

- Determined maximum reasonably foreseeable Santa Ana wind speed in Malibu Canyon using wind modeling and pole-mounted anemometers installed specifically for this project
- High resolution smoke plume modeling to assess potential for Libby Amphibole Asbestos (LAA) to be transported by large-scale wildland fires
- Developed de-energization criteria and associated weather monitoring analytics for utilities in California and Nevada
- Analyzed fire hazard/risk associated with major housing developments in San Diego County including Otay Ranch and Newland Sierra
- Developed ELMFIRE (Eulerian Level Set Model of Fire Spread), a parallelized model for simulating wildland fire spread and quantifying wildland fire risk via Monte Carlo simulation
- Conducted high resolution wind/weather modeling to analyze historical fire weather in Southern California
- Assisted utility clients with data requests and analytics associated with preparation of Senate Bill 209 Wildfire Mitigation Plans

Selected wildland fire forensic reconstructions and analyses:

- Reconstruction of initial spread of the 2011 Bastrop Complex Fire (Bastrop, TX)
- Analyzed ignition dynamics associated with the 2012 Sheep Fire near Lucille, ID
- Analysis of ignition, initial spread, and smoke transport from the 2009 Murrindindi Bushfire (Victoria, Australia)
- Simulation of smoke transport from the 2010 Crown Fire near Palmdale, CA
- Reconstruction of the spread of the 2008 Iron Complex Fire in Northern California and assessment of the impact of firing activities on timber loss in private inholdings
- Calculation of trajectory and temperature histories of metallic particles allegedly generated by clashing between aluminum and copper electrical conductors and analysis of grass-fire ignition potential, initial spread rate, and plume dynamics (Victoria, Australia)
- Analysis of wildland fires ignited by exhaust particles from a locomotive including analysis of particle trajectories and fuel ignitability (Victoria, Australia)

Selected structure and vehicle fire forensic reconstructions and analyses:

- Analysis of a methane generation, transport, and ignition from decomposing manure in a fatal pig barn fire
- Analysis of diesel fuel ignitability by hot surfaces in a fracking rig fire
- Reconstruction of fatal apartment fire where smoke alarms failed to activate (Long Beach, CA)
- Reconstruction of fatal fire in manufactured home including time to smoke alarm activation and analysis of available safe egress time (Castleberry, AL)
- Analysis of crude oil ignitability and time to incapacitation in a fatal fire where the cab of a truck was engulfed in flames from burning crude oil released during an accident.
- Analysis of ignitability of water/antifreeze mixture discharged from residential sprinkler system, analysis of initial fire spread, and assessment of burn injuries (Herriman, UT)
- Origin hypothesis testing for fatal alleged arson fire (Calcasieu Parish, Louisiana)
- Fire cause hypothesis testing and analysis of residential LPG explosion for alleged arson fire (Round Mountain, CA)
- Analysis of role of inoperable fire hydrant on manual fire suppression efforts and associated property damage during total loss fire in residential apartment building (Atlanta, GA)
- Reconstruction of fatal apartment fire: inter-apartment fire spread, time to smoke alarm activation, identification of contributory building code issues (Carrboro, NC)

Selected Fire Protection Engineering project work:

- Calculation of Light Rail Vehicle heat release rates in the San Francisco Central Subway using fire growth modeling and fire testing (San Francisco, CA)
- Analysis of rail vehicle design fires, testing, and modeling for Los Angeles County Metropolitan Transit Authority (Los Angeles, CA)
- Material property estimation for fire development modeling in new rail vehicle
- Development of automatic sprinkler protection criteria and analysis of flammable liquids processes at semiconductor plant (Santa Rosa, CA)
- Application of computer fire modeling and egress modeling to determine appropriate smoke exhaust rate for atrium at Marist College (Poughkeepsie, NY)
- Analysis of wildland urban interface fire and life safety concerns at proposed subdivisions in Oakland, CA, St. Helena, CA, and Encinitas, CA
- Sizing of atrium smoke exhaust rate in the new Student Union Building at San Jose State University (San Jose, CA)
- Development of a model for ignition of HEPA filters by embers at the Hanford nuclear waste treatment plant (Richland, WA)
- Modeling smoke and heat detector activation to develop a request for alternate means of protection at a large theater (Cincinnati, OH)
- Analysis of atrium smoke control system in residential highrise (Dallas, TX)

Selected thermal sciences & general project work:

- Heat transfer analysis and pyrolysis modeling for municipal solid waste to energy incineration technology
- Thermo-chemical analysis and heat transfer modeling of biomass torrefaction (low temperature pyrolysis) reactor
- Detailed Computational Fluid Dynamics (CFD) modeling of fluid flow and heat transfer in a rotary kiln biochar reactor
- CFD-based furnace modeling, heat transfer analysis, and pyrolysis modeling of proposed screw auger wood chip pyrolysis reactor
- Development of a comprehensive three-dimensional computational model for predicting heat release and emissions from charcoal combustion
- Flammability and thermal property assessment of new wall board product
- CFD modeling of blast wave from a bird bomb
- Thermodynamic analysis of non-traditional methods for carbon capture and sequestration
- Calculation of overhead electrical utility catenary curves and excursions in high winds
- Atmospheric dispersion modeling of pollutant transport using EPA's AERMOD software

- 12/10 – 2021 **California Polytechnic State University, San Luis Obispo** *Instructor*
- Fire Protection Engineering Instructor in Cal Poly’s Masters degree program
 - Teaching responsibilities include FPE 502 Fire Dynamics and FPE 504 Fire Modeling
- 12/07 – 2/11 **University of California at Berkeley** *Post Doctoral Researcher*
- Conducted research on NSF Grant 0730556, “Tackling CFD Modeling of Flame Spread on Practical Solid Combustibles”
 - Assessed predictive capabilities of Fire Dynamics Simulator (FDS) for simulating flame spread and fire growth
 - Modified subroutines to improve predictive capabilities of FDS for flame spread modeling
 - Developed pyrolysis model and material property estimation techniques needed to simulate the pyrolysis of real-world solid fuels
 - Developed computer model for ignition of fuel beds by hot particles and fire brands to predict ignition of fuel beds and initiation of spot fires
- 1/02 – 6/08 **Arup Fire San Francisco, CA** *Fire Protection Engineer*
- Assisted clients with fire safety design and achieving code compliance or performance-based solutions for hospitals, casinos, malls, libraries, schools, museums, airports, and offices
 - Assessed fire performance of buildings using fire modeling and egress analyses in support of alternate methods of design
 - Developed and programmed a CFAST-based Monte-Carlo fire simulator
 - Simulated fire development in a rail vehicle and calibrated the model with large-scale experimental fire test data
 - Representative projects include Wynn Las Vegas, Hard Rock Hotel and Casino Las Vegas, Kaiser Permanente templates, New Los Angeles Federal Courthouse, San Mateo Public Library, California Academy of Sciences, Bay Area Rapid Transit (BART) Montgomery Street Station, and Seattle Public Library
- 10/00 – 12/01 **FM Global Research (formerly Factory Mutual Research Corporation)** Norwood, MA
- Examined existing soot formation and oxidation models in the literature and used this research to postulate a new engineering soot model that is compatible with FDS
 - Worked with FM Global and NIST scientists to add this new model for soot formation and oxidation to FDS, and performed simulations of laminar and turbulent diffusion flames
- 5/00 – 8/00 **Code Consultants, Inc.** Saint Louis, MO
- Responsible for examining proposed building designs for compliance with relevant codes
 - Performed engineering analyses to support equivalencies

Dissertation and Thesis

- 1/03 – 12/07 **PhD Dissertation** *University of California, Berkeley*
- Developed a generalized pyrolysis/material decomposition model (Gpyro) to simulate the gasification, pyrolysis, and combustion of condensed-phase fuels
 - Developed an optimization technique that uses a genetic algorithm to extract material pyrolysis properties needed for simulation of solid-phase pyrolysis from bench-scale fire tests
 - Performed FDS-based simulations of ignition, flame spread, and fire growth in normal and reduced gravity environments as part of a NASA-sponsored project
- 9/00 – 12/01 **MS Thesis** *Worcester Polytechnic Institute*
- Developed a model for soot formation/oxidation in non-premixed flames
 - Implemented model in FDS to calculate soot formation and flame radiation
- 8/98 – 5/99 **Major Qualifying Project (MQP)** *Worcester Polytechnic Institute*
- Developed an experimental program and ran several real-scale room/corner fire tests in WPI’s room calorimeter to evaluate the flame spread characteristics of composite wall linings

Peer Reviewed Publications

1. Lautenberger, C., de Ris, J., Dembsey, N.A., Barnett, J.R. & Baum, H.R., "A Simplified Model for Soot Formation and Oxidation in CFD Simulation of Non-premixed Hydrocarbon Flames," *Fire Safety Journal* **40**: 141-176 (2005).
2. Lautenberger, C., Zhou, Y.Y. & Fernandez-Pello, A.C., "Numerical Modeling of Convective Effects on Piloted Ignition of Composite Materials," *Combustion Science and Technology* **177**: 1231-1252 (2005).
3. Lautenberger, C. & Fernandez-Pello, A.C., "Approximate Analytical Solutions for the Transient Mass Loss Rate and Piloted Ignition Time of a Radiatively Heated Solid in the High Heat Flux Limit," *Fire Safety Science* **8**: 445-456 (2005).
4. Lautenberger, C., Rein, G. & Fernandez-Pello, A.C., "Application of a Genetic Algorithm to Estimate Material Properties for Fire Modeling from Bench-Scale Fire Test Data," *Fire Safety Journal* **41**: 204-214 (2006).
5. Rein, G., Lautenberger, C., Fernandez-Pello, A.C., Torero, J.L. & Urban, D.L., "Application of Genetic Algorithms and Thermogravimetry to Determine the Kinetics of Polyurethane Foam in Smoldering Combustion," *Combustion and Flame* **146**: 95-108 (2006).
6. Rich, D., Lautenberger, C., Torero, J.L., Quintiere, J.G. & Fernandez-Pello, C., "Mass Flux of Combustible Solids at Piloted Ignition," *Proceedings of the Combustion Institute* **31**: 2653-2660 (2007).
7. Kwon, J.-W., Dembsey, N.A., & Lautenberger, C.W., "Evaluation of FDS v4: Upward Flame Spread," *Fire Technology* **43**: 255-284 (2007).
8. Avila, M.B., Dembsey, N.A., Kim, M.E., Lautenberger, C., & Dore, C., "Fire Characteristics of Polyester FRP composites with Different Glass Contents," *Composites Research Journal* **2**: 1-14 (2008).
9. Lautenberger, C., Kim, E., Dembsey, N. & Fernandez-Pello, C., "The Role of Decomposition Kinetics in Pyrolysis Modeling – Application to a Fire Retardant Polyester Composite," *Fire Safety Science* **9**: 1201-1212 (2008).
10. Dodd, A.B., Lautenberger, C. & Fernandez-Pello, A.C., "Numerical Examination of Two-Dimensional Smolder Structure in Polyurethane Foam," *Proceedings of the Combustion Institute* **32**: 2497-2504 (2009).
11. Lautenberger, C. & Fernandez-Pello, A.C., "Generalized Pyrolysis Model for Combustible Solids," *Fire Safety Journal* **44**: 819-839 (2009).
12. Lautenberger, C. & Fernandez-Pello, A.C., "A Model for the Oxidative Pyrolysis of Wood," *Combustion and Flame* **156**: 1503-1513 (2009).
13. Hadden, R., Scott, S., Lautenberger, C., & Fernandez-Pello, A.C., "Ignition of Combustible Fuel Beds by Hot Particles: an Experimental and Theoretical Study," *Fire Technology* **47**: 341-355 (2011).
14. Fereres, S., Lautenberger, C., Fernandez-Pello, C., Urban, D.L., & Ruff, G.A., "Mass Loss Rate at Ignition in Reduced Pressure Environments," *Combustion and Flame* **158**: 1301-1306 (2011).
15. Lautenberger, C. & Fernandez-Pello, C., "Optimization Algorithms for Material Pyrolysis Property Estimation," *Fire Safety Science* **10**: 751-764 (2011).
16. Dodd, A.B., Lautenberger, C., & Fernandez-Pello, A.C., "Computational Modeling of Smolder Combustion and Spontaneous Transition to Flaming," *Combustion and Flame* **159**: 448-461 (2012).
17. Matala, A., Lautenberger, C., & Hostikka, S., "Generalized direct method for pyrolysis kinetics parameter estimation and comparison to existing methods," *Journal of Fire Sciences* **30**: 339-356 (2012).
18. Fereres, S., Lautenberger, C., Fernandez-Pello, A.C., Urban, D.L., and Ruff, G.A., "Understanding ambient pressure effects on piloted ignition through numerical modeling," *Combustion and Flame* **159**: 3544-3553 (2012).
19. Wong, W., Alston, J., Lautenberger, C., and Dembsey, N., "CFD Flame Spread Model Validation: Multi-component Data Set Framework," *Journal of Fire Protection Engineering* **23**: 85-134 (2013).
20. Lautenberger, C., "Wildland Fire Modeling with an Eulerian Level Set Method and Automated Calibration," *Fire Safety Journal* **62**: 289-298 (2013).
21. Lautenberger, C., "Gpyro3D: A Three Dimensional Generalized Pyrolysis Model," *Fire Safety Science* **11**: 193-207 (2014).
22. Fernandez-Pello, A.C., Lautenberger, C., Rich, D., Zak, C., Urban, J., Hadden, R., Scott, S., and Fereres, S., "Spot fire ignition of natural fuel beds by hot metal particles, embers, and sparks," *Combustion Science and Technology* **187**: 269-295 (2015).
23. Yashwanth, B.L., Shotorban, B., Mahalingam, S., Lautenberger, C.W., and Weise, D.R., "A numerical investigation of the influence of radiation and moisture content on pyrolysis and ignition of a leaf-like fuel element," *Combustion and Flame* **163**: 301-316 (2016).
24. Lautenberger, C., "Mapping Areas at Elevated Risk of Large-Scale Structure Loss Using Monte Carlo Simulation and Wildland Fire Modeling," *Fire Safety Journal* **91**: 768-775 (2017).
25. Fawaz, M., Lautenberger, C., and Bond, T., "Prediction of organic aerosol precursor emission from the pyrolysis of thermally thick wood," *Fuel* **269**: 117333 (2020).

Book Chapters

1. Lautenberger, C., Torero, J.L. & Fernandez-Pello, A.C., "Understanding Materials Flammability," in *Flammability Testing of Materials Used in Construction, Transport and Mining*, Edited by V. Apte, Woodhead Publishing, Cambridge, UK pp. 1-21, 2006.
2. Lautenberger, C. & Fernandez-Pello, A.C., "Pyrolysis Modeling, Thermal Decomposition, and Transport Processes in Combustible Solids," in *Transport Phenomena in Fires*, Edited by M. Faghri and B. Sunden, WIT Press, Billerica, MA pp. 209-248, 2008.
3. Lautenberger, C. & Fernandez-Pello, A.C., "Spotting Ignition of fuel beds by firebrands," in *Computational Methods and Experimental Measurements XIV*, Edited by C.A. Brebbia and G.M. Carlomango, WIT Press, Billerica, MA pp. 603-612, 2009.
4. Lautenberger, C. & Hostikka, S., "Large Scale Fire Modeling," in *Flame Retardancy of Polymeric Materials*, Second Edition, Edited by C.A. Wilkie and A.B. Morgan, Marcel Dekker pp. 551 – 585, 2010.
5. Lautenberger, C., Tien, C.L., Lee, K.Y., and Stretton, A.J., "Radiation Heat Transfer," in *SFPE Handbook of Fire Protection Engineering*, 5th Edition, Springer, pp. 102-137 (2016).
6. Lautenberger, C., "Pyrolysis," in *Encyclopedia of Wildfires and Wildland-Urban Interface (WUI) Fires*, Ed. Manzello, S.L., Springer (2018).

Selected Conference Publications and Technical Reports

1. Beyler, C., Hunt, S., Latimer, B., Iqbal, N., Lautenberger, C., Dembsey, N., Barnett, J., Janssens, M., & Dillon, S. "Prediction of ISO 9705 Room/Corner Test Results". United States Department of Transportation. United States Coast Guard Research and Development Center. Washington, DC. 1999.
2. Lautenberger, C., Stevanovic, A., Rich, D., & Torero, J., "Effect of Material Composition on Ignition Delay of Composites," *Composites 2003*, Anaheim CA, October 2003.
3. Lautenberger, C., Stevanovic, A., Rich, D., Torero, J. & Fernandez-Pello, A.C., "An Experimental and Theoretical Study on the Ignition Delay Time of Composite Materials," *Western States Section/The Combustion Institute*, Los Angeles CA, October 2003.
4. Rein, G., Lautenberger, C., Fernandez-Pello, A.C., Torero, J.L. & Urban, D.L., "Derivation of the Kinetics Parameters of Polyurethane Foam Using Genetic Algorithms," *Fourth Joint Meeting of the US Sections of the Combustion Institute*, Philadelphia PA, March 2005.
5. Rein, G., Lautenberger, C. & Fernandez-Pello, A.C., "On the Derivation of Polyurethane Kinetics Parameters Using Genetic Algorithms and its Application to Smoldering Combustion," *Fourth International Conference on Computational Heat and Mass Transfer*, Paris France, Vol. 1 pp. 578-584, May 2005.
6. Rein, G., Lautenberger, C. & Fernandez-Pello, A.C., "Using Genetic Algorithms to Derive the Parameters of Solid-Phase Combustion from Experiments," *20th International Colloquium on the Dynamics of Explosions and Reactive Systems*, Montreal, Canada, August 2005.
7. Rich, D., Lautenberger, C., McAllister, S. & Fernandez-Pello, A.C., "Microgravity Flame Spread Rates Over Samples of Polymer and Polymer/Glass Composites," *Western States Section/The Combustion Institute*, Boise ID, March 2006.
8. Coles, A., Wolski, A., Lautenberger, C.W., & Dembsey, N.A., "Building Code Requirements for Performance Based Designs and Fire Modeling", *Composites 2006*, St. Louis, MO, October 2006.
9. Lautenberger, C., McAllister, S., Rich, D., & Fernandez-Pello, C., "Modeling the Effect of Environmental Variables on Opposed-Flow Flame Spread Rates with FDS," *International Congress on Fire Safety in Tall Buildings*, Santander, Spain, October 2006.
10. McAllister, S., Rich, D., Lautenberger, C., & Fernandez-Pello, C., "Modeling Microgravity and Normal Gravity Opposed Flame Spread over Polymer/Glass Composites," *45th AIAA Aerospace Sciences Meeting and Exhibit*, Reno, NV, January 2007, AIAA Paper 2007-740.
11. Lautenberger, C., McAllister, S., Rich, D., & Fernandez-Pello, C., "Effect of Environmental Variables on Flame Spread Rates in Microgravity," *45th AIAA Aerospace Sciences Meeting and Exhibit*, Reno, NV, January 2007, AIAA Paper 2007-383.
12. Chatterjee, P., de Ris, J.L., & Lautenberger, C.W., "A General Combustion Model for Radiation Dominated Non-premixed Flames," *Fifth International Seminar on Fire and Explosion Hazards*, Edinburgh, UK, 2007.
13. McAllister, S., Rich, D., Lautenberger, C., Fernandez-Pello, C. & Yuan, Z.G., "Modeling Microgravity and Normal Gravity Flame Spread Rates over Samples of Polymer and Polymer/Glass Composites," *Fifth International Seminar on Fire and Explosion Hazards*, Edinburgh, UK, April 2007.
14. Lautenberger, C. & Fernandez-Pello, C., "A Generalized Pyrolysis Model for Combustible Solids," *Fifth International Seminar on Fire and Explosion Hazards*, Edinburgh, UK, April 2007.

15. Coles, A., Wolski, A., & Lautenberger, C., "Using Fire Dynamics Simulator for Fire Growth Modeling," *Interflam 2007*, London, UK, September 2007.
16. Dembsey, N., Avila, M., Kim, E., Lautenberger, C., & Dore, C., "Fire Characteristics of Polyester FRP Composites with Different Glass Contents," *Composites & Polycon 2007* Tampa, FL, October 2007.
17. Lautenberger, C. & Fernandez-Pello, A.C., "Modeling Ignition of Combustible Fuel Beds by Embers and Heated Particles," *Forest Fires 2008*, 2008.
18. Coles, A., Lautenberger, C., Wolski, A., Smits, B., & Wong, K., "Using Computer Fire Modeling to Reproduce and Predict FRP Composite Fire Performance," *Composites & Polycon 2009*, 2009.
19. Kim, E., Dembsey, N., & Lautenberger, C., "Parameter Estimation for Pyrolysis Modeling Applied to Polyester FRP Composites with Different Glass Contents," *Fire and Materials 2009*, 2009.
20. Lautenberger, C., Wong, W., Dembsey, N., Coles, A., & Fernandez-Pello, C., "Large-Scale Turbulent Flame Spread Modeling with FDS5 on Charring and Noncharring Materials," *Fire and Materials 2009*, 2009.
21. Coles, A., Wolski, A., & Lautenberger, C., "Predicting Design Fires in Rail Vehicles," *13th International Symposium on Aerodynamics and Ventilation of Vehicle Tunnels (ISAVVT 13)*, 2009.
22. Dodd, A.B., Lautenberger, C., & Fernandez-Pello, A.C. "Numerical Modeling of Smoldering Combustion and Transition to Flaming," *Sixth US National Combustion Meeting*, University of Michigan, Ann Arbor, MI, 2009.
23. Scott, S., Hadden, R., Fereres, S., Lautenberger, C., & Fernandez-Pello, A.C., "Ignition of Combustible Fuel Beds by Embers and Heated Particles," *Western States Section/The Combustion Institute*, Irvine, CA, October 2009.
24. Fereres, S., Lautenberger, C., Fernandez-Pello, C., Urban, D., & Ruff, G., "Effect of Ambient Pressure on Mass Loss Rate at Piloted Ignition," *Western States Section/The Combustion Institute*, Boulder, CO, March 2010.
25. Lautenberger, C., Rich, D., Kramer, M., Fernandez-Pello, C., and Stephens, S., "Communication Infrastructure Provider Assets in the Wildland Setting: CIP Fire Threat Map," June 9, 2010.
26. Lautenberger, C., Wong, W.C., Coles, A., Dembsey, N., & Fernandez-Pello, C., "Comprehensive Data Set for Validation of Fire Growth Models: Experiments and Modeling," *Interflam 2010*, Nottingham, UK, July 2010.
27. Thiry, A., Suzanne, M., Bellivier, A., Bazin, H., Coppalle, A., & Lautenberger, C., "Different Approaches for Fire Source Modeling – Application to Arcueil Experiments," *Interflam 2010*, Nottingham, UK, July 2010.
28. Dodd, A., Lautenberger, C., Fernandez-Pello, C., & Putzeys, O., "Examination of the Spontaneous Transition from Smoldering to Flaming: Comparison of Simulations and Experiments," *Interflam 2010*, Nottingham, UK, July 2010.
29. Fereres, S., Lautenberger, C., Fernandez-Pello, C., Ruff, G., & Urban, D., "Modeling the effect of ambient variables on piloted ignition of solid combustible materials," *Seventh US National Combustion Meeting*, March 2011.
30. Matala, A., Lautenberger, C., & Hostikka, S., "Direct method for estimation of pyrolysis kinetics and comparison to existing methods," *Seventh US National Combustion Meeting*, March 2011.
31. Lautenberger, C., "Modeling Wildland Fire Spread Using an Eulerian Level Set Method and High Resolution Numerical Weather Prediction," *International Congress on Fire Computer Modeling*, October 2012, Santander, Spain.
32. Lautenberger, C., Sexton, S., & Rich, D., "Understanding Long Term Low Temperature Ignition of Wood," *International Symposium on Fire Investigation Science and Technology*, College Park, MD, September 22-24, 2014, p. 361.
33. Zicherman, J., Lautenberger, C., & Wolski, A., "Challenges in Establishing Design Fires for Passenger Rail Vehicles," *Proceedings of Fire and Materials 2015*, Interscience Communications, February 2-4 2015, San Francisco, CA, pp. 749 – 764.

Short Courses

1. *Lawrence Livermore National Laboratories Fire Modeling Short Course – A Short Course Presented to Fire Protection Engineers*. Co-taught, with Professor James Milke (University of Maryland) and Professor Frederick Mowrer (California Polytechnic State University), a 3-day short course on fire dynamics and fire modeling for Lawrence Livermore and Lawrence Berkeley National Laboratories employees (March 20 – 22, 2012).
2. *First Asia-Pacific Combustion Institute Summer School – Fundamental Combustion Problems in Fire*. Co-taught sessions related to fire science and pyrolysis modelling in Valparaiso, Chile (November 11 – 15, 2019).

Selected Presentations and Invited Lectures

1. "A Practical CFD Model for Soot Formation and Flame Radiation," *International Conference on Engineered Fire Protection Design*, San Francisco, CA, June 13, 2001.
2. "Effect of Material Composition on Ignition Delay of Composites," *Composites 2003 Convention and Trade Show*, Anaheim, CA, October 2, 2003.
3. "Experimental and Theoretical Study on Ignition Delay of Composites," *Western States Section of the Combustion Institute Fall 2003 Meeting*, Los Angeles, CA, October 20, 2003.
4. "Approximate Analytical Solutions for the Transient Mass Loss Rate and Piloted Ignition Time of a Radiatively Heated Solid in the High Heat Flux Limit," *The Eighth International Symposium on Fire Safety Science*, Beijing, China, September 20, 2005.
5. "Effect of Environmental Variables on Flame Spread Rates in Microgravity," *45th AIAA Aerospace Sciences Meeting and Exhibit*, Reno, NV, January 8, 2007.
6. "Generalized Pyrolysis Model for Combustible Solids," *2007 Annual Fire Conference*, National Institute of Standards and Technology, Gaithersburg, MD, April 4, 2007.
7. "Generalized Pyrolysis Model for Combustible Solids," *5th International Seminar on Fire and Explosions Hazards*, Edinburgh, UK, April 24, 2007.
8. "Generalized Pyrolysis Model for Combustible Solids," FM Global Research, Norwood, MA, June 19, 2007 (invited seminar).
9. "Pyrolysis Modeling – What Level of Accuracy is Needed to Match Current Gas-Phase Accuracy?," *The Ninth International Symposium on Fire Safety Science*, Fire Spread Modeling Workshop, Karlsruhe, Germany, September 21, 2008 (invited presentation).
10. "Estimating Material Properties for Numerical Pyrolysis Modeling from Laboratory Experiments," *The Ninth International Symposium on Fire Safety Science*, Karlsruhe, Germany, September 21, 2008 (invited presentation).
11. "The Role of Decomposition Kinetics in Pyrolysis Modeling – Application to a Fire Retardant Polyester Composite," *The Ninth International Symposium on Fire Safety Science*, Karlsruhe, Germany, September 26, 2008.
12. "Fire Growth Modeling in Buildings – Where We Are and Where We Need to Be," IIE Seminar, University of Edinburgh, Edinburgh, UK, October 30, 2008 (invited seminar).
13. "Some Unsolved Problems in Fire Dynamics: The Needed Physics and Mathematics," *Mathematical Problems in Fire Safety Engineering Joint Workshop*, Edinburgh, UK, October 31, 2008 (invited seminar).
14. "Large-Scale Turbulent Flame Spread Modeling with FDS5 on Charring and Noncharring Materials," *Fire and Materials 2009*, San Francisco, CA, January 26, 2009.
15. "Fire Growth Modeling: Small-Scale Flammability Tests to Large Scale Fire Behavior," *ASTM E5 Research Review*, Vancouver, BC, June 15, 2009 (invited presentation).
16. "Optimization Algorithms for Material Pyrolysis Property Estimation," *The Tenth International Symposium on Fire Safety Science*, College Park, MD, June 21, 2011.
17. "The Role of Fire Science, Fire Dynamics, and Fire Modeling in Testing Forensic Fire Investigation Hypotheses," IIE Seminar, University of Edinburgh, Edinburgh, UK, August 20, 2012 (invited seminar).
18. "Modeling Wildland Fire Spread Using an Eulerian Level Set Method and High Resolution Numerical Weather Prediction," *International Congress on Fire Computer Modeling*, October 19, 2012, Santander, Spain.
19. "Gpyro3D: A Three Dimensional Generalized Pyrolysis Model," *The Eleventh International Symposium on Fire Safety Science*, Christchurch, New Zealand, February 10, 2014.
20. "Understanding Long Term Low Temperature Ignition of Wood," *International Symposium on Fire Investigation Science and Technology*, College Park, MD, September 22, 2014.
21. "Current Status of Applied Fire Dynamics Simulations," 2015 Northern California/Nevada SFPE Fire Protection Engineering Seminar, San Ramon, CA, April 8, 2015 (invited seminar).
22. "Identifying Areas with Elevated Risk of Large-Scale Structure Loss from Wildland Fires," *The 12th International Symposium on Fire Safety Science*, Lund, Sweden, June 14, 2017.
23. "Wildfire Modeling and Risk of Potential Structure Loss," *2018 Annual Society of Fire Protection Engineers Greater Atlanta Chapter Fire Safety Conference*, Duluth, GA, March 14, 2018.
24. "Wildfire Modeling and Risk of Potential Structure Loss," 2018 Northern California / Nevada Society of Fire Protection Engineers Seminar, San Ramon, CA, March 28, 2018.
25. "Smoke Alarm Failures: Owner/Landlord Responsibility," 2018 Inner Circle of Investigators Seminar, Newport Beach, CA, October 4, 2018.
26. "California's 2017 Wildfires: What Happened? And Can we Map Areas Where it Could Happen Again?," 2018 Society of Fire Protection Engineers Annual Conference & Expo, Nashville, TN, October 29, 2018.

27. "Applications and Limitations of Current-generation 2D Wildfire Models," National Institute of Standards and Technology (NIST) Large Outdoor Fire Modelling Workshop, Gaithersburg, MD, March 18, 2019.
28. "Automated Real-time Ensemble Fire Forecasting in California," 6th International Wildland Fire Behavior and Fuels Conference, Albuquerque, NM, May 1, 2019.
29. "California's October 2017 Wildfires: What Happened, and Can We Map Areas Where It Could Happen Again?," Society of Fire Protection Engineers Webinar Series, May 13, 2019.
30. Applications and Limitations of Current-generation 2D Wildfire Spread Models in the Utility Sector," California Utility Forecasters Meeting, Irwindale, CA, June 25, 2019.
31. "Mapping Wildland Fire Risk in the Western US Using Fire Modeling and Monte Carlo Simulation," FM Global Research Forum, Norwood, MA, June 28, 2019.
32. "Automated Real-time Ensemble Fire Forecasting in the Continental US," National Academies Workshop: Modeling and Simulation of Fires, Berkeley, CA, October 7, 2019.
33. "Automated Real-Time Fire Forecasting in California: A Mid-season Assessment," 2019 Society of Fire Protection Engineers Annual Conference & Expo, Phoenix, AZ, October 15, 2019.
34. "Emerging Technologies for Detecting, Mapping, and Forecasting the Spread of Wildfires," 2019 National Wildfire Litigation Conference, Bastrop, TX, October 20, 2019.
35. "Overview of Wildland Fire Science and Basic Methods for Modeling Spread," Environmental Governance and Climate Resilience course, Stanford University, January 21, 2020.
36. "Automated Real-Time Fire Spread and Risk Forecasting," Northwest Hydroelectric Association 2020 Annual Conference, Seattle, WA, February 19, 2020.

Publication and Presentation Awards

- Best Paper Overall at *Composites & Polycon 2007*, Tampa, FL, October 2007 for Dembsey, N. *et al.*, "Fire Characteristics of Polyester FRP Composites with Different Glass Contents," presented by N. Dembsey.
- Best paper (second prize) at the *Fifth International Seminar on Fire and Explosion Hazards*, Edinburgh, UK, April 2007 for Lautenberger, C. & Fernandez-Pello, C., "Generalized Pyrolysis Model for Simulating Charring, Intumescent, Smoldering, and Noncharring Gasification," presented by C. Lautenberger.
- 2011 International Association for Fire Safety Science Best Thesis Award (Americas Region) for 2007 PhD Dissertation entitled "Generalized Pyrolysis Model for Combustible Solids". This IAFSS award recognizes the best research dissertation at the PhD and Masters levels in the field of fire safety science and engineering that was completed between 2007 and 2010.
- International Association for Fire Safety Science Best Paper Award (honorable mention) for 2008 paper entitled "The Role of Decomposition Kinetics in Pyrolysis Modeling – Application to a Fire Retardant Polyester Composite," by Lautenberger, C., Kim, E., Dembsey, N. & Fernandez-Pello, C. [*Fire Safety Science* 9: 1201-1212 (2008)].
- 2014 Society of Fire Protection Engineer's Jack Bono Award for the paper from Volume 23 of the *Journal of Fire Protection Engineering* that has most contributed to the advancement and application of professional Fire Protection Engineering for the paper entitled "CFD Flame Spread Model Validation: Multi-component Data Set Framework," by Wong, W., Alston, J., Lautenberger, C., and Dembsey, N., [*Journal of Fire Protection Engineering* 23: 85-134 (2013)].
- 2017 Philip Thomas Medal of Excellence. This is awarded to the author(s) of the best paper presented at the previous International Association for Fire Safety Science (IAFSS) Symposium. It is based on five criteria that are used to identify the best paper: pertinence, utility, significance, rationality, and eloquence.

Conference/Journal Advisory Boards/Technical Committees

- Associate Editor of *Fire Technology*, 2014 - present
- Member of Scientific Advisory Board for *International Congress on Combustion and Fire Dynamics*, Santander, Spain, October 2010
- Member of Technical Program Committee (Compartment Fires) for the *Tenth International Symposium on Fire Safety Science* (IAFSS Symposium), College Park, MD, June 2011
- Member of Scientific Advisory Board for *International Congress on Fire Computer Modeling*, Santander, Spain, October 2012

Journal Referee / Peer Review

- *Advances in Engineering Software*
- *Advances in Materials Science and Engineering*
- *Applied Thermal Engineering*
- *Artificial Intelligence Review*
- *Asia-Oceania Symposium on Fire Science and Technology*
- *Brazilian Journal of Chemical Engineering*
- *Chemical Engineering Science*
- *Combustion and Flame*
- *Combustion Science and Technology*
- *Construction and Building Materials*
- *Earth and Space Science*
- *Ecological Modeling*
- *Energy & Fuels*
- *Engineering Science and Technology*
- *Experimental Thermal and Fluid Science*
- *Express Polymer Letters*
- *Fire and Materials*
- *Fire Safety Journal*
- *Fire Safety Science (IAFSS Symposia)*
- *Fire Technology*
- *Frontiers Mechanical Engineering*
- *Fuel Processing Technology*
- *Industrial & Engineering Chemistry Research*
- *International Colloquium on the Dynamics of Explosions and Reactive Systems*
- *International Journal of Computational Fluid Dynamics*
- *International Journal of Heat and Mass Transfer*
- *International Journal of Thermal Sciences*
- *International Journal of Wildland Fire*
- *Journal of Advances in Modeling Earth Systems*
- *Journal of Computational Science*
- *Journal of Fire Protection Engineering*
- *Journal of Fire Sciences*
- *Proceedings of the Combustion Institute*
- *Science of the Total Environment*
- *Thermochimica Acta*

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RESOLUTION OF THE CITY COUNCIL FOR THE CITY OF SANTEE CERTIFYING THE REVISED ENVIRONMENTAL IMPACT REPORT (SCH # 2005061118), INCLUDING THE RECIRCULATED SECTIONS OF THE REVISED EIR, FOR THE FANITA RANCH PROJECT; ADOPTING FINDINGS OF FACT AND A STATEMENT OF OVERRIDING CONSIDERATIONS UNDER THE CALIFORNIA ENVIRONMENTAL QUALITY ACT; ADOPTING A MITIGATION MONITORING AND REPORTING PROGRAM; AND APPROVING THE PROJECT

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on August 26, 2021, the City filed a Notice of Exemption in connection with its adoption of Urgency Ordinance No. 592, and no legal challenges were timely filed; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC, submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, on December 27, 2021, the City filed a Notice of Exemption in connection with its certification of the Project as an Essential Housing Project, and no legal challenges were timely filed; and

WHEREAS, the Project proposes a community consisting of approximately 2,949 housing units under a preferred land use plan with school, or 3,008 units under a land use plan without school, up to 80,000 square feet of commercial uses, parks, open space, and agricultural uses; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the additional application materials for the Project consisting of a Fanita Ranch Development Review Permit DR2022-4, a Vesting Tentative Map TM2022-1, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3; and

WHEREAS, the Project site has been subject to environmental review and land use planning for the past 40 years; and

WHEREAS, development of the Project site would be clustered into three villages in order to designate approximately 63 percent of the site as Habitat Preserve; and

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WHEREAS, the villages would be arranged around a centralized Farm to support farming and wellness as the theme for Fanita Ranch; and

WHEREAS, a Special Use area separated from the rest of the development would be located in the southwestern corner of the site, allowing for a limited range of uses; and

WHEREAS, the Project would provide a coordinated system of parks and non-motorized use trails that would connect to the three villages, regional trails and open space; and

WHEREAS, the Project would improve and construct new segments of three Santee General Plan Mobility Element Roads, namely Fanita Parkway, Cuyamaca Street, and Magnolia Avenue; and

WHEREAS, pursuant to Public Resources Code section 21067, State CEQA Guidelines section 15367, and the City's Local CEQA Guidelines, the City is the lead agency for the Project; and

WHEREAS, in 2018, pursuant to CEQA and the State CEQA Guidelines the City determined that a Revised Environmental Impact Report ("EIR") should be prepared in order to analyze all potential adverse environmental impacts of the proposed Project; and

WHEREAS, in accordance with State CEQA Guidelines section 15082, on November 10, 2018, the City sent to the Office of Planning and Research and each responsible and trustee agency a Notice of Preparation ("NOP") stating that a Revised Environmental Impact Report (State Clearinghouse # 2005061118) would be prepared; and

WHEREAS, in the NOP, the City solicited comments from various public agencies, other entities, and members of the public; and

WHEREAS, on November 29, 2018, the City held a public scoping meeting to further solicit comments on the scope of the EIR; and

WHEREAS, a Draft Revised EIR was prepared incorporating comments received in response to the NOP, and it determined that despite the incorporation of all feasible mitigation measures, the proposed Project would nonetheless result in significant and unavoidable impacts; and

WHEREAS, on or about May 29, 2020 the City initiated a 45-day public review and comment period for the Draft Revised EIR ending on July 13, 2020 at 5:00 p.m.; and

WHEREAS, on September 23, 2020, the City Council approved the previous version of the Fanita Ranch project and certified the Final Revised EIR (Reso. No. 093-2020); and

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WHEREAS, on October 21, 2020, a Petition for Writ of Mandate was filed in the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) challenging the September 23, 2020 decision to approve the previous Fanita Ranch project;

WHEREAS, on March 3, 2022, the Court issued its ruling identifying deficiencies in the Final Revised EIR related to wildfire evacuation; and

WHEREAS, on March 25, 2022, the Court entered judgment based on the ruling and issued a writ ordering the City to set aside and vacate all resolutions and approvals pertaining to the previous Fanita Ranch project (the “Judgment”); and

WHEREAS, on May 25, 2022, pursuant to the Judgment, the City set aside and vacated in its entirety the previous Fanita Ranch project approvals, including certification of the Final Revised EIR (Reso. No. 070-2022); and

WHEREAS, the City has prepared Recirculated Sections of the Final Revised EIR (“Recirculated Sections”) to correct the deficiencies identified in the Judgment and clarify the Project’s designation as an Essential Housing Project; and

WHEREAS, the Recirculated Sections include Section 0, Preface; Section 4.18, Wildfire, and associated technical appendices; portions of Chapter 3.0, Project Description; and portions of Section 4.10, Land Use and Planning; and

WHEREAS, on or about June 10, 2022, the City initiated a 45-day public review and comment period for the Recirculated Sections ending on July 25, 2022 at 5:00 p.m.; and

WHEREAS, during the public review and comment period, copies of the Recirculated Sections and technical appendices were available for review and inspection at the City’s Department of Development Services (Building 4), the City Clerk’s Office (Building 3), Santee County Library, and on the City’s website; and

WHEREAS, pursuant to State CEQA Guidelines section 15086, the City consulted with and requested comments from all responsible and trustee agencies, other regulatory agencies, and others during the 45-day public review and comment period of the Recirculated Sections; and

WHEREAS, during the review and comment period of the Recirculated Sections, the City received three (3) comments from federal and state agencies, one (1) comment from local or regional agencies, five (5) comments from non-government organizations, and 112 comments from individuals; and

WHEREAS, the City has prepared a Final Recirculated Sections of the Final Revised EIR, consisting of the written comments received during the review and comment

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period on the Recirculated Sections; written responses to those comments as well as thematic responses; and an errata showing revisions to the Recirculated Sections and technical appendices in response to comments. The Final Recirculated Sections of the Final Revised EIR will be considered along with the portions of the Final Revised EIR that were not subject to substantive revision. For the purposes of this Resolution, the “EIR” shall refer to the Final Recirculated Sections of the Final Revised EIR, together with the other sections of the Final Revised EIR; and

WHEREAS, after the close of the 45-day public review and comment period, the City continued to receive additional late comments. These late comments have been addressed in the Staff Report for the Project and do not raise any significant environmental issues under State CEQA Guidelines section 15088 beyond what has already been addressed in the Final Recirculated Sections of the Final Revised EIR; and

WHEREAS, pursuant to Public Resources Code section 21092.5, the City provided copies of its responses to timely commenting public agencies at least ten (10) days prior to the City Council’s consideration of the EIR; and

WHEREAS, on September 14, 2022, the City Council held a public hearing on the Project, at which all persons wishing to testify were heard; and

WHEREAS, the environmental impacts identified in the EIR that the City finds are of no impact or constitute a less than significant impact and do not require mitigation are described in Section II of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

WHEREAS, the environmental impacts identified in the EIR as potentially significant but which the City finds can be mitigated to a level of less than significant through the incorporation of feasible Mitigation Measures identified in the EIR and set forth herein, are described in Section III of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

WHEREAS, the City finds that even with the incorporation of all feasible mitigation measures, the environmental impacts that are identified in the EIR that are significant and unavoidable are set forth in Section IV of the CEQA Findings of Fact, attached hereto and incorporated herein as **Exhibit A**; and

WHEREAS, the cumulative impacts of the Project identified in the EIR and set forth herein, are described in Section V of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

WHEREAS, the significant and irreversible environmental changes that would result from the Project, but which would be largely mitigated, and which are identified in the EIR and set forth herein, are described in Section VI of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

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WHEREAS, the existence of any growth-inducing impacts resulting from the Project identified in the EIR and set forth herein, are described in Section VII of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

WHEREAS, alternatives to the Project that might eliminate or reduce significant environmental impacts are described in Section VIII of the CEQA Findings of Fact, attached hereto as **Exhibit A**; and

WHEREAS, because the EIR identified significant and unavoidable impacts, the City Council explains its reasoning for recommending the adoption of the Project despite those impacts in the Statement of Overriding Considerations, as set forth in Section IX of the CEQA Findings of Fact, attached hereto and incorporated herein as **Exhibit A**; and

WHEREAS, the Mitigation Monitoring and Reporting Program setting forth the mitigation measures to which the City shall bind itself in connection with adopting the Project is attached hereto as **Exhibit B**; and

WHEREAS, as contained herein, the City has endeavored in good faith to set forth the basis for its decision on the Project; and

WHEREAS, prior to taking action, the City Council has heard, been presented with, reviewed and considered all of the information and data in the administrative record, including the EIR, and all oral and written evidence presented to it during all meetings and hearings; and

WHEREAS, the EIR reflects the independent judgment of the City Council and is deemed adequate for purposes of making decisions on the merits of the Project; and

WHEREAS, the City has not received any comments or additional information that constitute substantial new information requiring recirculation of the EIR or any portion thereof under Public Resources Code section 21092.1 and State CEQA Guidelines section 15088.5; and

WHEREAS, all the requirements of CEQA, the State CEQA Guidelines, and the City's Local CEQA Guidelines have been satisfied by the City in the EIR, which is sufficiently detailed so that all of the potentially significant environmental effects of the Project have been adequately evaluated; and

WHEREAS, all other legal prerequisites to the adoption of this Resolution have occurred.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

SECTION 1: RECITALS

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The recitals above are true and correct and are incorporated into this Resolution by reference as findings of fact.

SECTION 2: CEQA COMPLIANCE

As the decision-making body for the City, and in the City's role as lead agency under the California Environmental Quality Act (Pub. Resources Code, § 21000 *et seq.*) and the State CEQA Guidelines (Cal. Code Regs., tit. 14, § 15000 *et seq.*), the City Council has reviewed and considered the information relating to the Project contained within the EIR and all supporting documentation, together with all oral and written comments received during the public review process, and all other related documents, which are available at City Hall and which are incorporated by reference herein. The City Council finds that the EIR reflects the independent judgment and analysis of the City. The City Council further finds that the EIR contains a complete and accurate reporting of environmental impacts associated with the Project, and was prepared in compliance with CEQA, the State CEQA Guidelines, and the City's Local CEQA Guidelines. The City Council further finds and declares that the City has not received any evidence of new significant impacts, as defined by State CEQA Guidelines, section 15088.5, after circulation of the EIR which would require recirculation. No substantial changes to the Project have occurred that would require a supplemental or subsequent EIR.

SECTION 3: FINDINGS OF FACT

In accordance with State CEQA Guidelines, sections 15091 and 15093, the City Council hereby adopts the Environmental Findings of Fact attached hereto as **Exhibit A** and incorporated herein by this reference as if fully set forth herein.

SECTION 4: CERTIFICATION OF EIR

In accordance with State CEQA Guidelines, sections 15090, the City Council hereby certifies that:

A. The EIR is an accurate and objective statement that has been completed in compliance with CEQA and the State CEQA Guidelines.

B. The City Council has been presented with and has reviewed and considered the information contained in the EIR prior to approving the Project.

C. The EIR reflects the City Council's independent judgment and analysis.

SECTION 5: MITIGATION MONITORING AND REPORTING PROGRAM

Pursuant to Public Resources Code section 21081.6, the City Council hereby adopts the Mitigation Monitoring and Reporting Program ("MMRP") attached hereto as **Exhibit B** and incorporated herein by this reference. The City Council finds that the MMRP is designed to ensure that, during the implementation of the Project, the City and

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any other responsible parties implement the components of the Project and comply with the mitigation measures identified in the MMRP. To the extent there is any conflict between the MMRP, the EIR, or the Findings of Fact, the terms and provisions of the MMRP shall control.

SECTION 6: APPROVAL OF THE PROJECT

Based upon the entire record before the City Council and the findings set forth herein, the City Council of the City of Santee approves the proposed Project.

SECTION 7: RECORD OF PROCEEDINGS

The documents and materials that constitute the record of proceedings on which this Resolution has been based are located at City Hall, 10601 N. Magnolia Avenue, Santee, CA 92071. The custodian of the record of proceedings is the Department of Development Services.

SECTION 8: NOTICE OF DETERMINATION

The City Council hereby directs staff to prepare and file a Notice of Determination with the County Clerk of the County of San Diego within five working days of the execution of this Resolution and approval of the Project and with the Office of Planning and Research.

ADOPTED by the City Council of the City of Santee, California, at a Regular Meeting thereof held this 14th day of September, 2022 by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, MBA, CMC, CITY CLERK

Attachments: **Exhibit A Findings of Fact and Statement of Overriding Considerations**

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Exhibit B Mitigation Monitoring and Reporting Program

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EXHIBIT A FINDINGS OF FACT AND STATEMENT OF OVERRIDING CONSIDERATIONS

SECTION I: INTRODUCTION

Public Resources Code section 21002 states that “public agencies should not approve projects as proposed if there are feasible alternatives or feasible mitigation measures available which would substantially lessen the significant environmental effects of such projects[.]” Section 21002 further states that the procedures required by CEQA “are intended to assist public agencies in systematically identifying both the significant effects of projects and the feasible alternatives or feasible mitigation measures which will avoid or substantially lessen such significant effects.”

Pursuant to section 21081 of the Public Resources Code, a public agency may only approve or carry out a project for which an EIR has been completed that identifies any significant environmental effects if the agency makes one or more of the following written finding(s) for each of those significant effects accompanied by a brief explanation of the rationale for each finding:

1. Changes or alterations have been required in, or incorporated into, the project which mitigate or avoid the significant effects on the environment.
2. Those changes or alterations are within the responsibility and jurisdiction of another public agency and have been, or can and should be, adopted by that other agency.
3. Specific economic, legal, social, technological, or other considerations, including considerations for the provision of employment opportunities for highly trained workers, make infeasible the mitigation measures or alternatives identified in the environmental impact report.

As indicated above, section 21002 requires an agency to “avoid or substantially lessen” significant adverse environmental impacts. Thus, mitigation measures that “substantially lessen” significant environmental impacts, even if not completely avoided, satisfy section 21002’s mandate. (*Laurel Hills Homeowners Assn. v. City Council* (1978) 83 Cal.App.3d 515, 521 [“CEQA does not mandate the choice of the environmentally best feasible project if through the imposition of feasible mitigation measures alone the appropriate public agency has reduced environmental damage from a project to an acceptable level”]; *Las Virgenes Homeowners Fed., Inc. v. County of Los Angeles* (1986) 177 Cal. App. 3d 300, 309 [“[t]here is no requirement that adverse impacts of a project be avoided completely or reduced to a level of insignificance . . . if such would render the project unfeasible”].)

While CEQA requires that lead agencies adopt feasible mitigation measures or alternatives to substantially lessen or avoid significant environmental impacts, an agency need not adopt infeasible mitigation measures or alternatives. (Pub. Resources Code, § 21002.1(c) [if “economic, social, or other conditions make it infeasible to mitigate one or

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more significant effects on the environment of a project, the project may nonetheless be carried out or approved at the discretion of a public agency”]; see also State CEQA Guidelines, § 15126.6(a) [an “EIR is not required to consider alternatives which are infeasible”].) CEQA defines “feasible” to mean “capable of being accomplished in a successful manner within a reasonable period of time, taking into account economic, environmental, social, and technological factors.” (Pub. Resources Code, § 21061.1.) The State CEQA Guidelines add “legal” considerations as another indicia of feasibility. (State CEQA Guidelines, § 15364.) Project objectives also inform the determination of “feasibility.” (*Jones v. U.C. Regents* (2010) 183 Cal. App. 4th 818, 828-829.) “[F]easibility’ under CEQA encompasses ‘desirability’ to the extent that desirability is based on a reasonable balancing of the relevant economic, environmental, social, and technological factors.” (*City of Del Mar v. City of San Diego* (1982) 133 Cal.App.3d 401, 417; see also *Sequoiah Hills Homeowners Assn. v. City of Oakland* (1993) 23 Cal.App.4th 704, 715.) “Broader considerations of policy thus come into play when the decision making body is considering actual feasibility[.]” (*Cal. Native Plant Soc’y v. City of Santa Cruz* (2009) 177 Cal.App.4th 957, 1000 (“*Native Plant*”); see also Pub. Resources Code, § 21081(a)(3) [“economic, legal, social, technological, or other considerations” may justify rejecting mitigation and alternatives as infeasible] (emphasis added).)

Environmental impacts that are less than significant do not require the imposition of mitigation measures. (*Leonoff v. Monterey County Board of Supervisors* (1990) 222 Cal.App.3d 1337, 1347.)

The California Supreme Court has stated, “[t]he wisdom of approving . . . any development project, a delicate task which requires a balancing of interests, is necessarily left to the sound discretion of the local officials and their constituents who are responsible for such decisions. The law as we interpret and apply it simply requires that those decisions be informed, and therefore balanced.” (*Citizens of Goleta Valley v. Board of Supervisors* (1990) 52 Cal.3d 553, 576.) In addition, perfection in a project or a project’s environmental alternatives is not required; rather, the requirement is that sufficient information be produced “to permit a reasonable choice of alternatives so far as environmental aspects are concerned.” Outside agencies (including courts) are not to “impose unreasonable extremes or to interject [themselves] within the area of discretion as to the choice of the action to be taken.” (*Residents Ad Hoc Stadium Com. v. Board of Trustees* (1979) 89 Cal.App.3d 274, 287.)

SECTION II: FINDINGS REGARDING ENVIRONMENTAL IMPACTS NOT REQUIRING MITIGATION

The City Council hereby finds that the following potential environmental impacts of the Project are less than significant and therefore do not require the imposition of Mitigation Measures.

A. AESTHETICS

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1. Scenic Vistas

Threshold: Would the Project have a substantial adverse effect on a scenic vista?

Finding: Less than significant. (EIR, § 4.1.5.1.)

Explanation: The Santee General Plan Community Enhancement Element describes numerous topographic features in the City and the surrounding vicinity as providing distinctive views and vistas from developed portions of the City. Although the Santee General Plan does not designate specific scenic vistas in the City, the major ridgeline and hillside systems provided by undeveloped areas of the northern portion of the City, including the project site, present a large portion of the views and vistas in the City. Jurisdictions outside of the City surrounding the project site, such as the County's Lakeside Community Plan, do not designate scenic vistas in the viewshed of the project site.

To show the changes in key views and describe the visibility of the proposed project from surrounding areas and potential scenic vistas, visual simulations were prepared using photographs of the project site and computer-generated, three-dimensional project modeling (Visual Impact Group 2020).

Sixteen key vantage points were analyzed and the proposed project's design would retain most of the major ridgelines and landform features on the project site visible from public viewpoints, and the surrounding topography would be retained. This would allow for the continued screening of views into much of the proposed project from throughout the City and adjacent public view areas. Additionally, the proposed project would comply with the design recommendations set forth by the City through the development review process, which ensures development projects adhere to the City's design principles. Further, there are no designated scenic vistas on or around the project site. Therefore, development of the proposed project would not obstruct or detract from a designated scenic vista. Impacts would be less than significant.

2. Scenic Resources

Threshold: Would the Project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, or historic buildings within a state scenic highway?

Finding: Less than significant. (EIR, § 4.1.5.2.)

Explanation: SR-52 is a state designated scenic highway which runs in an east-

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west direction approximately 1.8 mile south of the southern project site boundary. The approximately 3.5-mile segment from Santo Road east to Mast Boulevard within the City of San Diego was officially designated as a state scenic highway in February 2016 (Caltrans 2017). Due to its distance and intervening topography, future project development would not be seen from this location. To demonstrate this, three locations were studied along this designated segment as part of the visual simulation effort for the proposed project. As part of that effort, all three locations were determined to have no view of the project site. Consequently, the proposed project would not alter views from within the rights-of-way of a designated or eligible state scenic highway. Therefore, the proposed project would not have a significant impact associated with views from scenic highways.

3. Visual Character

Threshold: In non-urbanized areas, would the project substantially degrade the existing visual character or quality of public view of the site and its surroundings?

Finding: Less than significant. (EIR, § 4.1.5.3.)

Explanation: Visual Character. Sixteen key vantage points (KVPs) were analyzed depicting various existing and proposed condition views surrounding the project site and the off-site improvement areas. The proposed project would alter the existing aesthetic characteristics of the project site from a variety of vantage points within the City and adjacent areas. As demonstrated by the representative KVPs, changes in the project site's aesthetic appearance would be visible from public vantage points located adjacent to the project site on the south, west, and east; recreational areas such as Santee Lakes Recreation Preserve and Stowe Trail; and major roadways such as SR-125, Fanita Parkway, Cuyamaca Street, and Magnolia Avenue.

As illustrated with the KVPs, some existing residences and user groups would be affected by the proposed landform alteration and site development. The KVP that displays the largest potential change in visual character is KVP-15, which shows a view looking south onto the project site from the Stowe Trail. This KVP shows the proposed Active Adult neighborhood and, due to close proximity to the existing trail, reveals considerable views of the development. However, the proposed landscaping and revegetated slopes would screen much of this development and allow it to blend in with the surrounding existing environment. In addition, the proposed project proposes to grade this area in accordance with Hillside Development Guidelines (Policy 1.3 of the Conservation Element of the Santee General Plan

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[City of Santee 2003]), which require contour grading and clustering of development to minimize the grading footprint. The resulting revegetated slopes would blend in with the native landscape and further act as wildfire buffers to the community.

Due to uneven topography and the far distances from the proposed village development area to the nearest off-site receptors, it is difficult to distinguish the proposed development along most ridgelines. In addition, the proposed project's design would retain most of the major ridgelines and landform features on the project site's periphery, which would allow for the continued screening of views into much of the proposed project from throughout the City and adjacent areas. The changes in views due to the extension of Fanita Parkway, and the off-site improvements to Cuyamaca Street and Magnolia Avenue have been anticipated as part of the Santee General Plan Circulation Element roadway improvements. These improvements would be enhanced through the use of natural vegetation, landscaping, and revegetated manufactured slopes. Therefore, the proposed project would have a less than significant impact on the visual character or quality of the area.

Landform Alteration. Sensitive landforms are natural landforms that are unique or contribute to the character of a site. The Santee General Plan Conservation Element (City of Santee 2003) identifies two main topographic landforms that exist in the City, one being the Peninsular Range, which traverses much of the project site. Policies within the Conservation Element call for significant natural landforms to be maintained during development whenever possible. To protect and wisely manage hillsides and topographic resources, the City lays out specific hillside development guidelines.

Construction of the proposed project would involve extensive excavation and grading into the native terrain. Earthwork would involve approximately 27 million cubic yards of cut and fill materials, which would be balanced on site (Figure 3-16, Conceptual Cut and Fill Plan, in Chapter 3, Project Description). Construction would include cuts up to 165 feet and fills up to 142 feet. The site would be graded into development pads using a maximum 2:1 slope ratio for fill slopes and a maximum 1.5:1 for cut slopes, which is a requirement of the Santee Municipal Code, Section 11.40.320, and to closely mimic the interval of the natural contours. The Special Use area has been previously graded and no significant grading or introduction of water into the soil is proposed.

While the proposed project would generally preserve the existing contours of the landforms where feasible for development, the proposed project includes considerable grading into steeply sloped

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areas. Some of the largest differences from the existing grade would occur with the development of a Neighborhood Park and multi-family residences in the central area of Orchard Village and Low Density Residential in southern and central areas of Vineyard Village. The prominent hilltop in Fanita Commons would be preserved within the planned Community Park. These large cut and fill slopes, as identified on the Vesting Tentative Map, that are visible from the public rights-of-way would utilize landform grading techniques to recreate and mimic the flow of natural contours and drainages within the natural surroundings. Where development is proposed on hillsides, grading would be efficient to minimize the grading footprint. Special contour grading techniques would be utilized at edges and transitions in landform. In addition, the proposed extensions of Fanita Parkway and Cuyamaca Street into the village development area would be designed to preserve natural hillsides and rock outcroppings and follow the existing slopes and landforms to the extent possible.

Manufactured slopes along the edges of the development footprint, primarily visible along the northern village development area of Vineyard Village and at the proposed extensions of Cuyamaca Street and Magnolia Avenue, would be revegetated with natural vegetation to restore the native habitat and blend with the existing environment, further limiting the visibility of the landform alteration of these areas. These slopes, some of which are highly visible from public rights-of-way, are identified in the Fanita Ranch Development Plan as “public interest” slopes. During construction, these slopes would be temporarily devoid of vegetation; however, they would be revegetated and landscaped in compliance with the Santee Municipal Code, Chapter 12.26, Landscape and Irrigation Regulations, and the Guidelines for Implementation of the City of Santee Water Efficient Landscape Ordinance (2017). Therefore, by complying with the policies in the Santee General Plan and the requirements of the Santee Municipal Code, as well as adhering to the guidelines set forth in the Fanita Ranch Development Plan, the proposed project would have a less than significant impact associated with landform alteration.

4. Lighting and Glare

Threshold: Would the proposed project create a new source of substantial light or glare that would adversely affect day or nighttime views?

Finding: Less than significant. (EIR, § 4.1.5.4.)

Explanation: Implementation of the proposed project would result in the development of new structures that would have the potential to

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increase sources of light or glare. The proposed new development would take place in currently undeveloped areas, and potential new sources of light would include exterior building illumination, sports field lighting, Special Use area security lighting, residential lighting, parking lots, new landscaped areas, and new roadway lighting. New sources of glare could result from reflective building surfaces or the headlights of vehicular traffic.

During the day, lighting has limited potential to impact views. Potential impacts from glare would primarily occur from the sun reflecting off reflective building surfaces. Daytime views that are subject to a substantial amount of new glare may be significantly impacted. However, the proposed project would not include the implementation of large, uninterrupted expanses of glass or any other highly reflective material. The Special Use area would include space for approximately 18.4 acres of photovoltaic solar panels atop an RV/boat storage area, which could result in potential glare impacts to surrounding residents. However, photovoltaic solar panels are designed to absorb light, not reflect it, and would be coated with anti-reflective materials to maximize light absorption. In addition, solar panels face upward resulting in a small likelihood of directly affecting nearby residents on the ground. Therefore, the proposed project would not result in substantial glare that would adversely affect daytime views in the area.

Sensitive views of the night sky could be impacted from new light and glare in a previously undeveloped area. The proposed project would include 2,949 residences with a school, or 3,008 residences without a school, commercial uses, parks, open space, agriculture uses, and a network of streets with off-site roadway improvements. In addition, yellow flashing beacons with advisory speed signs would be situated along the proposed extension of Magnolia Avenue to alert drivers of steep roadway grades and to reduce speed. These lighted beacons would be directed away from existing residences and comply with the standards in the California Manual on Uniform Traffic Control Devices Chapter 4L (Caltrans 2014). The increase in light and glare from the implementation of the proposed project would have a potentially significant impact to views of the night sky. The proposed project would be replacing a natural backdrop with a large residential development with exterior building illumination, sports field lighting, residential lighting, parking lots, new landscaped areas, and new roadway lighting.

To minimize the impacts of lighting and glare as a result of new development, the proposed project has prepared a Conceptual Lighting Plan as part of the Fanita Ranch Development Plan. The Conceptual Lighting Plan provides general lighting design guidance

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for streets, pathways, common open space, recreation areas, buildings, special accent lighting, and sign illumination. One of the primary goals of the Conceptual Lighting Plan is to reduce or eliminate light pollution by utilizing low glare and full cutoff light fixtures, lower wattage luminaires, and lighting controls to create a “Dark Sky” friendly community. This would be achieved by designing lighting according to use; prohibiting certain types of light sources; using appropriate shielding and direction of lighting sources; and enforcing lighting curfews for certain uses. Outdoor lighting would be designed and placed to efficiently direct light downward, particularly lighting for streets and parking areas. All outdoor lighting would be shielded to confine light within the site and prevent glare onto adjacent properties, the Habitat Preserve, riparian areas, and streets.

The Conceptual Lighting Plan for the proposed project states specific requirements for lighting within or adjacent to the Habitat Preserve and other environmentally sensitive areas. These requirements would prohibit lighting in or adjacent to conserved habitat, except where essential for roadway use, facility use, safety, or security purposes; use of low-pressure sodium illumination sources or other similar technology; would not use low-voltage outdoor or trail lighting, spotlights or bug lights; and would shield light sources adjacent to conserved habitat so that the lighting is focused downward. Proposed Streets “V” and “W” would traverse the Habitat Preserve to connect Fanita Commons and Orchard Village with Vineyard Village. These streets would be designed to include wildlife crossings and use retroreflective pavement markers and touch-activated lighted bollards, instead of conventional lighting, to allow for the safe crossing of automobiles and wildlife while minimizing excessive light pollution on adjacent uses.

In addition, the anticipated development of the proposed project would be required to comply with the lighting guidelines of the Santee General Plan and the City Zoning Ordinance (Title 13 of the Santee Municipal Code) to assure that the proposed project would not include nuisance lighting. Therefore, by complying with the City Zoning Ordinance, guidelines in the Santee General Plan, and adhering to the requirements set forth in the Conceptual Lighting Plan designed for the proposed project, the proposed project’s potential to create a new source of substantial light or glare that would adversely affect daytime or nighttime views in the area would be less than significant.

B. AGRICULTURE AND FOREST RESOURCES

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1. Farmland Conversion

Threshold: Would the Project convert Prime Farmland, Unique Farmland, or Farmland of Statewide significance, as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?

Finding: No impact. (EIR, § 5.1.1.)

Explanation: Pursuant to the California Department of Conservation Farmland Mapping and Monitoring Program, the project site is designated as Grazing Land. Grazing Land is defined as “land on which the existing vegetation is suited to the grazing of livestock” (DOC 2020). California Public Resources Code, Section 21060.1, defines agricultural land as “prime farmland, farmland of statewide importance, or unique farmland.” Soils on the project site have been mapped by the U.S. Department of Agriculture (2020) and consist predominantly of portions of three soil series: Redding, Diablo, and Linne. The Redding and Diablo soils are the most common on site. The Linne soil is generally limited to smaller areas throughout the project site. Redding soil is composed of gravelly loamy soils that have a gravelly clay subsoil and a hardpan, while Diablo and Linne soils consist chiefly of deep clay loams derived from soft, calcareous sandstones and shale. The above soils do not meet the criteria for prime farmland or soils of statewide importance outlined in the U.S. Department of Agriculture’s land inventory and monitoring program for San Diego area (2020). The project site does not support prime farmland, unique farmland, or farmland of statewide importance. Therefore, the proposed project would not impact classified farmland, either directly or indirectly, or result in the conversion of farmland to non-agricultural use. As such, no impact would occur to prime farmland, unique farmland, or farmland of statewide importance.

2. Agricultural Zoning

Threshold: Would the Project conflict with existing zoning for agricultural use, or a Williamson Act contract?

Finding: No impact. (EIR, § 5.1.1.)

Explanation: As shown on the City’s Zoning District Map (2017), no lands zoned for agricultural use are on the project site. The project site is zoned as Planned Development (PD). Further, the project site is not in the vicinity of any lands zoned for agricultural use. No lands affected by the proposed project are currently under a Williamson Act contract. Therefore, the proposed project would have no impact on a

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Williamson Act contract property or conflict with existing zoning for agricultural use.

3. Forest Land

Threshold: Would the Project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?

Threshold: Would the Project result in the loss of forest land or conversion of forest land to non-forest use?

Threshold: Would the Project involve other changes in the existing environment which, due to their location or nature, could result in conversion of farmland, to non-agricultural use or conversion of forest land to non-forest use?

Finding: No impact. (EIR, § 5.1.1.)

Explanation: The project site does not support prime farmland, unique farmland, or farmland of statewide importance and would not involve other changes in the existing environment, which would result in conversion of farmland to non-agricultural use. In addition, the City has no designated forest land or timberland within its boundaries. The project site is not zoned for timberland production and is not in proximity to any lands zoned as Forest Land. The land area affected by the proposed project does not support forest land or timberland resources or operations. Therefore, no impact would occur from project implementation with regard to conflict with existing zoning for, or cause rezoning of, forest land or timberland, and the proposed project would not result in the potential loss or conversion of forest land to non-forest use.

C. AIR QUALITY

1. Other Adverse Emissions

Threshold: Would the Project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Finding: Less than significant. (EIR, § 4.2.5.4.)

Explanation: Heavy-duty equipment on the project site during construction would emit odors, primarily from equipment exhaust. However, the construction activity would cease to occur after individual construction is completed in a given area. Generally, construction

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would be separate from existing receptors by hundreds of feet due to the distance of the nearest off-site residences to the village development areas. Additionally, emissions of SO_x, the pollutant most associated with odors, would be minimal. Therefore, impacts during construction would be less than significant.

Following construction, operation of the proposed agricultural areas (specifically the Farm) could release localized odors. However, localized odors would generally be confined to the Agriculture Overlay zone on the project site and would dissipate quickly beyond the limits of the Farm based on typical agricultural operations. An extensive animal husbandry operation is not proposed and would not be accommodated within the Farm; therefore, the potential to generate odors would be low. The remaining proposed commercial and residential uses are not typical sources of nuisance odors.

Although not an impact under CEQA, as an impact of the environment on the proposed project, it is noted that operation of the proposed project would require implementation of Conditional Use Permit measures at the Padre Dam Municipal Water District (PDMWD) Ray Stoyer Water Recycling Facility (WRF) located on Fanita Parkway west of the project site. The existing Conditional Use Permit for the PDMWD Ray Stoyer WRF contains measures that require implementation once the proposed project is constructed. These measures include the use of an odor scrubber to limit hydrogen sulfide, the replacement of the existing primary clarifier system with a chemical scrubbing system, the covering of all zones of the biological nutrient removal basins, the installation of additional chemical scrubbers, and the installation of an additional SO₂ neutralization system at the dechlorination building (Helix 2015).

Therefore, objectionable odors affecting a substantial number of people would not occur because of the proposed project. This impact would be less than significant.

D. BIOLOGICAL RESOURCES

1. Local Policies and Ordinances

Threshold: Would the Project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?

Finding: Less than significant. (EIR, § 4.3.5.5.)

Explanation: The City of Santee's Urban Forestry Ordinance contains tree-related policies, regulations, and generally accepted standards for planting,

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trimming, and removing trees on public property and public rights-of-way (Santee Municipal Code, Section 8.06 [City of Santee 2020]). The ordinance gives the City control of all trees, shrubs, and other plantings in any street, park, public right-of-way, landscape maintenance district or easement, or other City-owned property. City review of development plans for the City-owned and maintained property would ensure that the proposed landscaping and maintenance requirements conform to the Urban Forestry Ordinance. Therefore, the proposed project would comply with the Urban Forestry Ordinance, and impacts would be less than significant.

In the Conservation Element of the Santee General Plan, biological resources are discussed and specific objectives and policies are presented. The proposed project does not conflict with any objectives or policies as presented in the Conservation Element of the Santee General Plan. Impacts would be less than significant.

2. Habitat Conservation Plans

Threshold: Would the Project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan (NCCP), or other approved local, regional, or state habitat conservation plan?

Finding: Less than significant. (EIR, § 4.3.5.6.)

Explanation: The City is actively preparing its Draft MSCP Subarea Plan. The Draft Santee MSCP Subarea Plan would implement the MSCP Subregional Plan and is intended to result in issuance to the City of federal and state authorizations (permits) for the take of certain listed threatened or endangered species. These authorizations would be granted to the City by USFWS and CDFW pursuant to Section 10(a)(1)(B) of the Endangered Species Act and Section 2835 of the California Natural Community Conservation Planning Act, respectively. The City, in turn, may then extend the take authorizations to public and private projects within its jurisdiction, as long as those biological resources are adequately conserved by the Santee MSCP Subarea Plan and the projects are consistent with and covered by the provisions of the Santee MSCP Subarea Plan.

The proposed project design is consistent with the Draft Santee MSCP Subarea Plan through specific adherence to conditions of coverage and mitigation/conveyance requirements for hardline Covered Projects as defined in the Draft Santee MSCP Subarea Plan (City of Santee 2018). The proposed project would not compromise continued implementation of the MSCP in the County or other cities because their Subarea Plans do not rely on the City of Santee for

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coverage of any species. Furthermore, the current project footprint has been reduced from the previous development hardline footprint identified in the approved 1998 MSCP Plan (City of San Diego 1998). A large development bubble in the southern portion site from the 1998 project design was removed, increasing the size of the current Habitat Preserve by more than 200 acres. Development of the proposed project would contribute 1,650.4 acres to the targeted 171,917 acres within the MHPA for conservation (City of San Diego 1998). Therefore, implementation of the current project design would be consistent with the Draft Santee MSCP Subarea Plan and would not compromise future implementation of the MSCP Subarea Plan within the City of Santee because the current project meets all requirements and provides a greater level of conservation than required for the Santee MSCP Subarea Plan pursuant to the MSCP Plan.

The proposed project comprises the Fanita Ranch Subunit of the Draft Santee MSCP Subarea Plan. The Santee General Plan, including its Conservation Element, and the NCCP Enrollment Agreement executed by the City require that any development in the City comply with the Draft MSCP Subarea Plan. This requirement applies to the proposed project and all other development that would impact biological resources in the City.

Therefore, the proposed project's consistency with the MSCP Subarea Plan would be ensured by the City, and impacts related to consistency with habitat conservation plans (HCPs) would be less than significant.

E. CULTURAL RESOURCES

1. Historical Resources

Threshold: Would the Project cause a substantial adverse change in the significance of a historical resource pursuant to State CEQA Guidelines, section 15064.5?

Finding: Less than significant. (EIR, § 4.4.5.1.)

Explanation: The Cultural Resources Phase I Survey Report evaluated one potential historic resource, the Stowe Trail, which runs through the very western edge of the area of potential effect (APE) and connects the City of Santee with the City of Poway. Atkins was unable to locate any documentation specifying the precise length or boundaries of the Stowe Trail. However, historical U.S. Geological Survey maps suggest it is quite short, extending approximately 1 mile north of Stowe to intersect with other trails. The dirt road was of local

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importance to Stowe, a small ranching community in northern Sycamore Canyon (north of the project site), in the latter half of the nineteenth century. The dirt road had likely fallen out of use by 1942. Although this dirt road was locally important for several decades, no historic artifacts were observed during the pedestrian survey. It is likely that modern activity, including road maintenance, entirely replaced the original road surface and has disturbed or obscured any subsurface historic or prehistoric cultural materials. For these reasons, this section of the dirt road is unlikely to contain cultural deposits and was recommended not eligible to the National Register of Historic Places (NRHP), California Register of Historical Resources (CRHR), or any local designation because it lacks the integrity necessary to convey its historic significance. Therefore, the proposed project's impact to this site would be less than significant.

No other historic resources were observed on site or identified through records searches or archival research. Therefore, the proposed project would not cause a substantial adverse change in the significance of a historic resource pursuant to Section 15064.5 of the CEQA Guidelines. Impacts are less than significant.

F. ENERGY

1. Wasteful Use of Energy

Threshold: Would the Project result in a potentially significant impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Finding: Less than significant. (EIR, § 4.5.5.1.)

Explanation: Construction. Construction of the proposed project would result in temporary energy consumption and one-time, non-recoverable energy costs associated with construction of structures, utilities, and roadways. Energy consumption as a result of construction of the proposed project would primarily consist of the consumption of fossil fuels as a result of use of off-road construction equipment, movement of soil, and use of on-road vehicles for worker commuting and vendors.

As shown in EIR Tables 4.5-5 and 4.5-6 of the EIR, peak total daily energy consumption from on- and off-road sources would be approximately 1,855 MMBtu per day and would occur during Phase 1. The transportation fuel consumption in California is approximately 2.9 billion MMBtu per year, or approximately 7.8 million MMBtu per day. The proposed project would result in an increase in temporary indirect energy consumption compared to energy consumption

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without project construction. However, this level of energy consumption would be negligible at the regional level (approximately 0.03 percent of statewide transportation fuel consumption) and would be a one-time use during project construction. Construction of the proposed project would not include unusual construction practices that would result in wasteful or inefficient consumption of energy compared to typical construction. Therefore, construction of the proposed project would not cause a significant temporary energy impact during construction. This impact would be less than significant.

Operation:

Electricity. The proposed project's estimated electricity consumption and renewable energy generation were calculated for project operation. EIR Table 4.5-7 provides estimated energy consumption with and without implementation of the mitigation measures required to reduce air quality and GHG emissions in Sections 4.2 and 4.7, respectively. Specifically, Mitigation Measure AIR-8 would reduce energy use, and Mitigation Measure GHG-1 requires generation of renewable energy on the project site. The annual electricity consumption of the proposed project with Mitigation Measures AIR-7, GHG-4, and GHG-6 would be higher than without mitigation measures due to the electricity consumption by electric vehicles (EVs) and all-electric residences. However, mitigation would include on-site renewable electricity generation (Mitigation Measure GHG-1) that would offset the higher electricity consumption of the proposed project.

The U.S. Census Bureau reported that, in 2017, the total population in the County was 3,325,468 (U.S. Census Bureau 2020). The proposed project is anticipated to generate a service population of approximately 8,424 people under the preferred land use plan with school, or 8,345 people under the land use plan without school, which is equal to approximately 0.3 percent of the County's total population. The proposed project would be home to approximately 0.3 percent of the County's population but would consume approximately 0.15 percent of the County's total electricity consumption without any mitigation and 0.06 percent of the County's total electricity consumption when on-site renewable generation is taken into account. Therefore, before mitigation, the proposed project's electricity consumption per person would be efficient compared to its proportion of the County's population and would not result in significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources. The implementation of the air quality and GHG mitigation measures

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further improves the proposed project's energy efficiency by decreasing its proportion of energy consumption in the County.

Additionally, with implementation of Mitigation Measure GHG-1, the proposed project would generate renewable energy on site. By buildout, the proposed project would generate approximately 20,472,039 kilowatt-hours (kWh) and 20,378,877 kWh of electricity per year from distributed photovoltaic solar electric generation on site, under the preferred land use plan with school and land use plan without school, respectively, which is equal to approximately 63 percent of the total electricity demand. The on-site generation of renewable energy would reduce the project's percent of County 2017 energy consumption to 0.06 percent. Therefore, the proposed project's operational electricity impacts would be less than significant.

Natural Gas. Natural gas consumption was estimated for the preferred land use plan with school and the land use plan without school and with and without implementation of the mitigation measures required to reduce air quality and GHG emissions. Specifically, Mitigation Measure GHG-4 requires all-electric residences, which would substantially reduce natural gas consumption. These mitigation measures are not required to reduce energy consumption but would have the added benefit of reducing natural gas consumption. EIR Table 4.5-8 of the EIR provides estimated natural gas use at project buildout with and without mitigation measures required for air quality and GHG impacts.

At full buildout, without mitigation, the proposed project would result in an annual natural gas consumption of approximately 60,889 MMBtu and 62,329 MMBtu under the preferred land use plan with school and the land use plan without school, respectively, which is approximately 0.13 percent of the County's total natural gas consumption of 48,000,000 MMBtu in 2017. Because the population of the proposed project would be approximately 0.3 percent of the County's total population, and its natural gas consumption would be 0.13 percent, the proposed project's natural gas consumption would be efficient compared to its population. This impact would be less than significant prior to implementation of mitigation measures for air quality and GHG emissions impacts. However, with implementation of all-electric residences (Mitigation Measure GHG-4), natural gas use on the project site would be further reduced to approximately 0.04 percent of the County's total consumption under the preferred land use plan with school and 0.03 percent for the land use plan without school. Therefore, the proposed project would not result in a significant environmental impact due to the wasteful, inefficient, or

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unnecessary consumption of natural gas. This impact would be less than significant.

Petroleum. EIR Table 4.5-9 of the EIR shows the annual petroleum demand at full buildout of the proposed project under the preferred land use plan with school and the land use plan without school and with and without the transportation demand management mitigation measure (Mitigation Measure AIR-6). The mitigation measure is not required to reduce energy use but would have the added benefit of reducing fuel consumption. The petroleum consumption estimate at the state level is available for comparison to the proposed project's petroleum consumption estimate. The proposed project would consume approximately 0.01 percent of the state's total petroleum consumption. The U.S. Census Bureau reported that, in 2018, the total population in California was 39,557,045 (U.S. Census Bureau 2020). The proposed project is anticipated to generate a service population of approximately 8,424 people under the preferred land use plan with school, or 8,345 people under the land use plan without school, which is equal to approximately 0.02 percent of the state's total population. Therefore, the proposed project's petroleum consumption would be efficient compared to its proportion of the state population and would not result in a significant environmental impact due to the wasteful, inefficient, or unnecessary consumption of energy resources. Impacts related to petroleum consumption would be less than significant.

2. Energy Efficiency Plans

Threshold: Would the Project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

Finding: Less than significant. (EIR, § 4.5.5.2.)

Explanation: Energy use on the project site during construction would be temporary, and energy use associated with operation of the proposed project would be relatively small in comparison to the state's and County's available energy sources. It would also be efficient compared to the proposed project's estimated proportion of the state's and County's population. In addition, on-site renewable energy generation (Mitigation Measure GHG-1) combined with all-electric residences (Mitigation Measure GHG-4) would significantly reduce the energy usage associated with operation of the proposed project. Because the proposed project's per capita energy consumption would be less than the state or County level for the same resource, the proposed project would not conflict with California's energy conservation plans as described in the California Energy Commission's (CEC) 2019 Integrated Energy Policy Report

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(IEPR). Therefore, the proposed project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency. This impact would be less than significant.

G. GEOLOGY AND SOILS

1. Fault Rupture, Seismic Groundshaking, and Seismic-Related Ground Failure

Threshold: Would the Project directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault; strong seismic ground shaking; seismic-related ground failure including liquefaction; or landslides?

Finding: Less than significant. (EIR, § 4.6.5.1.)

Explanation: Fault Rupture. The geotechnical investigations prepared for the proposed project indicated that no known active, potentially active, or inactive faults are on the project site or in off-site improvement areas. In addition, the proposed project is not on the Alquist-Priolo Earthquake Fault Zoning Map. The nearest known active faults are the Newport-Inglewood Fault and Rose Canyon Fault Zone, both located approximately 15 miles west of the project site. As a result, ground surface rupture is not likely to occur due to an earthquake or seismic event. Due to the distance of these faults from the project site, the proposed project is not anticipated to be at risk from ground surface rupture at these faults. In addition, all new structures associated with the proposed project would be constructed in compliance with the 2019 CBC or most current code at the time of construction. Therefore, because no active faults are located on or near the project site and project construction would comply with the CBC, implementation of the proposed project would result in a less than significant impact associated with the rupture of a known earthquake fault.

Ground Shaking. The project site is located in a seismically active area that has the potential to experience strong ground shaking. Ground shaking has the potential to dislodge objects from walls, ceilings, and shelves and to damage and destroy buildings and other structures. People in the area would be exposed to these hazards. The proposed project would minimize hazards associated with damage or destruction to buildings and other structures through compliance with the CBC, which includes specific structural seismic safety provisions. Given the proposed project's compliance with the

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CBC, impacts associated with ground shaking would be less than significant.

Liquefaction. Soil liquefaction typically occurs when loose, saturated, and relatively cohesionless soil deposits found below the water table lose strength during strong seismic ground motions. Seismically induced soil liquefaction is a phenomenon in which loose to medium dense, saturated granular materials undergo matrix rearrangement, develop high pore water pressure, and lose shear strength due to cyclic ground vibrations induced by earthquakes. Due to the relatively high density and grain-size distribution characteristics of the fill and formational materials at the project site, and the absence of a permanent water table in the proposed development area, the risk of seismically induced soil liquefaction occurring at the project site is very low. In addition, due to the dense formational material encountered, lack of significant deposits of saturated soils that could be susceptible to liquefaction, and compliance with the CBC, liquefaction occurrence at the off-site improvement areas is also low. Therefore, impacts related to liquefaction would be less than significant.

Landslides. The stability and potential impacts of ancient landslides located on the project site and off-site improvement areas were evaluated in the geotechnical investigations prepared for the proposed project. The geotechnical investigations found that landslide instability due to seismic ground shaking is not anticipated and that there are no known ancient landslides within the Friars Formation in the County that have reactivated due to natural causes. Therefore, the potential for seismically induced landslides occurring on the project site is low. Impacts would be less than significant.

2. **Septic Tanks**

Threshold: Would the Project have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?

Finding: No impact. (EIR, § 4.6.5.5.)

Explanation: The proposed project proposes connections to existing sewer lines within the City. No septic systems or other alternative wastewater disposal systems are proposed. Therefore, no impact would occur.

H. **HAZARDS AND HAZARDOUS MATERIALS**

1. **Hazardous Materials**

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Threshold: Would the Project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?

Finding: Less than significant. (EIR, § 4.8.5.1.)

Explanation: Construction. Project construction activities could result in the transport, use, and disposal of hazardous materials such as fuels, grease, and lubricants for construction equipment and vehicle use, asphalt during roadway construction activities, and toxic solvents, pesticides, and herbicides during site clearing and landscaping activities. These materials would be used and stored in designated construction staging areas within the boundaries of the project site and in staging areas for off-site improvements. Activities associated with the temporary aggregate plant would include crushing rock and producing roadway subbase and other aggregate materials for use on the project site using electricity to power the plant. If electricity is not available, a diesel generator would be used to power the aggregate plant. Project construction activities would comply with all applicable local standards set forth by the City, as well as state and federal health and safety requirements that are intended to minimize hazardous materials risk to the public, such as the RCRA, CERCLA, SARA, Hazardous Materials Transportation Act, CCR Title 22 and Title 27, Cal/OSHA requirements, the Hazardous Waste Control Act, the California Accidental Release Protection (CalARP) Program, and the California Health and Safety Code. The construction contractor would be required to implement such regulations relative to the transport, handling, and disposal of any hazardous materials, including the use of standard construction controls and safety procedures to avoid a significant hazard to the public or environment. Standard construction practices would be observed such that any materials released are appropriately contained and remediated as required by local and state laws.

Operation: The types of uses proposed by the proposed project include residential units, Village Center buildings, potential school, agricultural uses, recreational and trails, sewer/water connections, and roadway improvements typical of residential community development. Without development of the school site, the potential sources of hazardous materials typically associated with schools would not contribute to the proposed project's potential impacts related to hazardous wastes.

Residential, Village Center, and Parks and Recreational Uses: Operation of the proposed project would involve the use of potentially hazardous materials typical of residential, commercial, agricultural, recreational, and civic uses including cleaning fluids, detergents,

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solvents, adhesives, sealers, paints, fuels/lubricants, and fertilizers or pesticides for landscaping. The proposed land uses would result in an increase in hazardous chemical waste generation at the site compared to the current baseline condition. However, these materials would be transported, contained, stored, used, and disposed of in accordance with manufacturers' instructions, applicable standards, and federal, state, and local regulations. Compliance with applicable state and local regulations would serve to protect against a significant and irreversible environmental change that could result from the routine use of these hazardous materials.

Agricultural Uses: Implementation of the proposed project would include agricultural uses associated with the Farm and within the Agriculture Overlay area. This includes terraced vegetable fields, pasture lands, limited housing for employees, raised gardens, and pastures/facilities for farm animals. These uses are anticipated to involve the use of pesticides, fertilizers, and other hazardous materials. However, any use of fertilizers or pesticides as part of agricultural operations are required to comply with CalEPA's enforcement of pesticide laws and regulations in California. Additionally, animal raising would generate animal waste which could result in vectors, such as flies, and could be considered a hazard itself if not handled and disposed of correctly. However, standard housekeeping practices and best management practices are adequate for addressing the hazards of animal waste. Therefore, compliance with existing federal and state regulations and using standard housekeeping practices and best management practices would ensure that the routine transport, use, and dispose of hazardous materials related to agricultural uses would result in a less than significant impact.

School Use: The School Overlay reserves a school site for a potential K-8 public school or other educational uses on the project site. If acquired by the Santee School District, the site would be able to accommodate up to 700 students, including existing Santee students and new students on the project site. Schools throughout the state generate hazardous waste as a normal part of the operation and maintenance of each school. Typical wastes generated by the routine operation and maintenance of K-12 schools include the following: Electronic equipment (e.g., computer monitors), batteries, and copier or printer toners from school daily operation and administration; chemical and biological hazardous wastes from chemistry and science labs; used oil, antifreeze, solvents, degreasers, and auto batteries from auto repair shops and classrooms or compressors; pesticides, cleaning solvents,

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detergents, and oil-based or latex paint wastes from school maintenance and housekeeping or janitorial functions.

In California, on-site and off-site storage of hazardous waste is a regulated activity that requires authorization under the Department of Toxic Substances Control (DTSC) five-tiered program for hazardous waste treatment or storage. School uses are required to comply with DTSC requirements for on-site and off-site collection and storage of hazardous wastes. This requires obtaining permits to manage and transport hazardous waste products. Therefore, compliance with state requirements and permitting under the DTSC would ensure that the routine transport, use, and dispose of hazardous materials associated with the potential school would result in a less than significant impact.

2. Hazards Near Schools

Threshold: Would the Project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?

Finding: Less than significant. (EIR, § 4.8.5.3.)

Explanation: Sycamore Canyon Elementary School, is located on Settle Road, approximately 500 feet from the proposed Special Use area along the southwestern boundary of the project site in the Carlton Hills neighborhood. Approximately 350 students are currently enrolled in the elementary school. The Special Use area falls within the notification area for Gillespie Field and has a height restriction, thus limiting its development potential. It is also on landslide deposits, which further limits its development potential. Therefore, the Special Use area would allow for a limited range of uses, such as a solar farm, recreational vehicle and boat storage, aboveground agriculture without irrigation, and other similar uses. The types of hazardous materials that would be potentially emitted from the site could include gasoline, diesel fuel, oils, and grease from the recreational vehicle and boat storage and pesticides from the aboveground agriculture. However, due to the limited nature of development proposed, the Special Use area is not anticipated to emit or handle hazardous materials in quantities large enough to affect the nearby school. As such, the permitted uses for the Special Use area would not result in activities that emit hazardous emissions or handle hazardous materials, substances, or waste in quantities that would affect persons at Sycamore Canyon Elementary School.

In addition, existing residential uses and intervening topography provide a buffer from any hazardous materials that could be

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potentially emitted from the Special Use area. The applicant is required to include a minimum 50-foot buffer adjacent to the existing homes to the south and southwest and a minimum 100-foot buffer to the west to preserve neighbor privacy. This would also provide an additional buffer between the existing and permitted land uses. In the event that agricultural uses are implemented in the Special Use area, the potential for pesticides to become airborne during application exists. However, they would be handled and disposed of in accordance with all federal, state, and local laws regulating the management and use of hazardous materials such that an impact would not occur.

CEQA Guidelines, Section 15186(b), stipulates that before certifying an EIR for a project located within 0.25 mile of a school that involves the construction of a facility that might emit hazardous air emissions or handle an extremely hazardous substance, the lead agency is required to consult with and provide written notification to the school district no less than 30 days prior to the certification of the EIR. Sycamore Canyon Elementary School is located within 0.25 mile of the proposed Special Use area. However, as discussed previously, the Special Use area is not anticipated to emit hazardous air emissions or handle an extremely hazardous substance or a mixture containing extremely hazardous substances in a quantity equal to or greater than the state threshold quantity specified in the California Health and Safety Code. Therefore, it is not anticipated that the proposed project would trigger the requirements of CEQA Guidelines, Section 15186(b), and consultation with and notification to the Santee School District would not be required.

The preferred land use plan with school includes a 15-acre school site with a School Overlay to allow for the development of a future school by the Santee School District. Land uses in the vicinity of the school would include residential, commercial, agricultural, recreational, and civic uses, which would require the routine transport, use, and disposal of hazardous materials. However, these materials would be contained, stored, and used on site in accordance with manufacturers' instructions, applicable standards, and federal, state, and local regulations. While hazardous materials and waste would be handled within 0.25 mile of a proposed school associated with the proposed project, these materials would not exist in quantities large enough to pose a health risk to users of the nearby school. Additionally, these types of land uses do not typically constitute incompatible land uses near a school.

The PDMWD Ray Stoyer WRF is approximately 0.25 mile southwest of the 15-acre school site proposed in Fanita Commons under the preferred land use plan with school. The WRF handles hazardous

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materials, including chlorine and sulfur dioxide gas. The RMP for the WRF lays out a comprehensive plan for the protection of public health and addresses potential chlorine and sulfur dioxide spills at this facility. Pursuant to CEQA Guidelines, Section 15186(c)(2), notification is required in writing by the Santee School District to consult with the San Diego Air Pollution Control District over the siting of the new school near a facility known to handle hazardous materials. The PDMWD Ray Stoyer WRF is within 0.25 mile of the proposed school site. This is a formal notification requirement that would be completed in accordance with Section 25502 of the California Health and Safety Code and would be necessary for the Santee School District to make a finding to approve the site.

The DTSC school siting requirements would not allow for development of a school adjacent to incompatible land uses or those that would release hazardous materials. In accordance with the California Education Code and California Code, Sections 17210.1 through 17213.2, as with all proposed school sites that would receive state funding for acquisition or construction, the Santee School District would be required to comply with CEQA for its acquisition of the proposed project's school site. The proposed school site has been reviewed in the Phase I ESA prepared for the proposed project. As concluded in the Phase I ESA, the project site is not a former waste disposal site and has not been identified by DTSC as a hazardous waste release site, and there are no pipelines carrying hazardous waste that traverse the project site. Therefore, there is no evidence of existing on-site RECs in connection with the proposed school site. Under the land use plan without school, no impact would occur.

The proposed project would comply with federal and state regulations pertaining to hazardous waste, such as proper handling, disposal practices, and cleanup procedures, to ensure that risks associated with hazardous emissions or materials to existing or proposed schools within one-quarter mile of the project site would not result in a significant impact. Impacts would be less than significant.

3. Waste Sites

Threshold: Would the Project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?

Finding: Less than significant. (EIR, § 4.8.5.4.)

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Explanation: As part of the Phase I ESA, a hazardous materials record search was conducted for the project site and surrounding properties from federal, state, and local databases. According to the government hazardous materials databases searched, no reported hazardous materials sites are located within the boundaries of the project site. Pursuant to Government Code, Section 65962.5, there is one facility located within one-quarter mile of the project site that was listed three times on LUST database. This facility is the 7-Eleven located at a facility at 9750 Cuyamaca Street. According to the findings in the Phase I ESA, all three LUST listings identified for the facility relate to a release of gasoline on three separate occurrences (March 1986, May 1991, and June 1994). Regulatory closure was granted in each case.

The Phase I ESA determined that based on distance from the project site, downstream position, and closed regulatory status, the facility located at 9750 Cuyamaca Street is unlikely to have caused a REC at the project site. Therefore, the proposed project would not result in a significant hazard to the public or the environment due to the presence of hazardous materials sites identified pursuant to Government Code, Section 65962.5, as it relates to annual updates to the Cortese List. Impacts would be less than significant.

4. Airport Safety

Threshold: For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?

Finding: Less than significant. (EIR, § 4.8.5.5.)

Explanation: The project site is located in the vicinity of two airports: MCAS Miramar (private federal) and Gillespie Field (public). The project site is east of MCAS Miramar. The portions of the project site proposed for development fall outside of any Overflight Zones and are not subject to overflight-related disclosure or notification requirements. According to the MCAS Miramar ALUCP, the entire project site is located within the Federal Aviation Regulations Part 77 Outer Boundary, which establishes standards and Federal Aviation Administration notification requirements for potential hazards to use of navigable airspace. A small northerly portion of the project site falls within Review Area 2 of the AIA, which requires ALUC review for any proposed objects with a height greater than 35 feet above ground level. However, this portion of the project site would be dedicated as Habitat Preserve and would not be developed. The easterly portions of the project site are within a High Terrain zone but

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are not within Review Area 2; therefore, they do not require ALUC review. The remainder of the project site is located outside of the AIA. Thus, the proposed project would not be subject to any land use restrictions from MCAS Miramar.

The project site is also located north of Gillespie Field. Southerly portions of the project site are located within the Federal Aviation Administration Height Notification Boundary and are proposed as Habitat Preserve and Special Use area. Within this boundary, the Federal Aviation Administration shall be notified of any proposed construction or alteration having a height greater than an imaginary surface extending 100 feet outward and 1 foot upward (slope of 100 to 1) from the runway elevation. The Special Use area also falls within the Gillespie Field Review Area 2, which requires limitations on the height of structures. Review Area 2 also requires overflight notification documents for residential uses; however, residential uses would not be permitted within the Special Use area, except for a caretaker unit. If a caretaker unit is proposed, the applicant is required to provide notification and compliance in accordance with the Gillespie Field Review Area 2 requirements. Therefore, implementation of the proposed project would not result in a significant impact regarding airspace safety hazards or conflicts with the land use plans for MCAS Miramar or Gillespie Field.

I. HYDROLOGY AND WATER QUALITY

1. **Water Quality Standards**

Threshold: Would the Project violate any water quality standards or waste discharge requirements?

Finding: Less than significant. (EIR, § 4.9.5.1.)

Explanation: Construction and operation activities associated with the proposed project could result in an increase in potential discharge of pollutants to receiving waters, including waters designated as impaired for certain conditions of concerns. Hydromodification could increase stormwater runoff and intensify erosion and the transport of sediments and other pollutants. Development of vacant land would introduce new types of pollutants in stormwater runoff.

Construction: During construction, the proposed project has the potential to produce pollutants such as sediment, nutrients, heavy metals, organic compounds, trash and debris, oxygen-demanding substances, oil and grease, bacteria and viruses, and pesticides/herbicides. Additionally, waste materials such as wash water, paints, wood, paper, concrete, food containers, and sanitary

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wastes may be discharged from the project site during construction. These pollutants could impact water quality if they were washed off site by stormwater or non-stormwater or are blown or tracked off site to areas susceptible to wash off by stormwater or non-stormwater. Pollutants are likely to drain into Sycamore Canyon Creek. Sycamore Canyon Creek drains into the San Diego River, which then drains into the Pacific Ocean. Therefore, these water bodies are identified as the receiving waters of the proposed project. Impairments for these water bodies include dissolved oxygen, benthic community effects, cadmium, indicator bacteria, nitrogen, dissolved oxygen, phosphorus, total dissolved solids, and toxicity for the San Diego River. Under these impairments, the receiving water cannot assimilate or accommodate additional loading of pollutants, and any increases in pollutants would contribute to the impairment.

The proposed project would be subject to compliance with Construction General Permit requirements and with Chapter 9.06 of the Santee Municipal Code, which prohibits non-stormwater discharges and eliminates illicit discharges and illicit connections to the stormwater conveyance system, reduces the discharge of pollutants from the stormwater conveyance system to the maximum extent practicable in order to achieve applicable water quality objectives for surface waters in the County, and achieves compliance with TMDL regulations (City of Santee 2020).

Prior to project grading or construction, the Construction General Permit requires preparation of a Stormwater Pollution Prevention Plan (SWPPP). The SWPPP would include a series of specific BMPs to be implemented during construction in order to address erosion, accidental spills, and the quality of stormwater runoff. The SWPPP applies only to the time period in which construction activity is taking place, and is no longer operative once the soil on the project site has been stabilized and a Notice of Termination is completed. BMPs that must be implemented as part of a SWPPP can be grouped into two major categories: (1) erosion and sediment control BMPs and (2) non-stormwater management and materials management BMPs.

As part of project compliance with the General Construction Permit, a Notice of Intent would be prepared and submitted to the San Diego RWQCB providing notification and intent to comply with the General Permit. The Construction General Permit also requires that construction sites be inspected before and after storm events and every 24 hours during extended storm events. The purpose of the inspections is to identify maintenance requirements for BMPs and to determine the effectiveness of BMPs that are being implemented.

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Operation: Operation of the proposed project land uses would have the potential to generate pollutants that could degrade the surface water quality of downstream receiving waters. Pollutant sources from operation of the proposed project would include landscaping, rooftops, parking and driveways, roadways, agricultural uses, general use areas, and trash storage areas. Pollutants from operation of the proposed project would include sediment, nutrients, heavy metals, organic compounds, trash and debris, oxygen-demanding substances, oil and grease, bacteria and viruses, and pesticides. In addition, project implementation would require routine operation and maintenance activities, thereby increasing instances of accidental spills and non-stormwater discharges to storm drains, and non-stormwater connections (e.g., sewer connections) that could result in the potential discharge of pollutants to storm drainage systems and associated receiving waters.

Consistent with the City's Stormwater Management Ordinance, the proposed project is considered a priority development project and is required to identify and incorporate measures for hydromodification management to ensure that stormwater runoff rates and durations do not exceed pre-development conditions or result in adverse erosion or sedimentation effects. All priority development projects are required to implement structural BMPs for stormwater pollutant control. Additionally, projects subject to hydromodification management requirements must implement structural BMPs for flow control. Structural BMPs, such as biofiltration (basins and proprietary modular units) and combined pollutant control and hydromodification control measures, have been incorporated into the proposed project design.

Runoff from natural and sloped areas containing no impervious areas would be collected in separate storm drains and discharged through riprap energy dissipaters to avoid comingling of drainage and to allow any coarse sediment generated in the areas to pass through. The proposed project would extend and make improvements to Fanita Parkway and would include features in accordance with Green Streets design elements, including rock garden swales and tree wells, to address water quality. Street improvements would reset roadway widths, medians, utilities, and storm drain conveyance systems. The proposed storm drain system would be constructed to collect and convey on-site runoff as well off-site run-on from developed areas east of Fanita Parkway that confluences with the Fanita Parkway flows. However, instead of discharging into an open channel along the western side of Fanita Parkway as it currently does, confluence flows would be conveyed within a storm drain pipe within Fanita Parkway to an existing drainage. Cuyamaca Street and Magnolia Avenue would also be

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extended and improved to provide access to the project site. Similar to Fanita Parkway, these streets would also include Green Street design elements, such as rock gardens and tree wells.

Through changes in topography and land cover on the project site, the proposed project has the potential to result in impacts to sedimentary transport to downstream channel areas, known as Potential Critical Coarse Sediment Yield Areas (PCCSYA), by altering the sediment producing areas on the project site. The alteration of PCCSYAs has the potential to negatively impact characteristics of sediment supply and delivery which can lead to water quality degradation of downstream receiving waters. To avoid impacts to PCCSYAs produced on the project site and resulting downstream water quality impacts, the discharges of the sediment producing areas would be diverted to adjust the sediment production as close as possible to the original conditions. As a result, the proposed project would not encroach into more than 5 percent of the proposed project's potential PCCSYAs areas off site and would have no net encroachment into on-site areas. In addition, the discharges of the project site would be adjusted by designing BMPs such that the erosion from the discharged flows is as close as possible to the pre-development conditions. The proposed project would avoid significant impacts to both on- and off-site PCCSYAs and water quality through redirecting sediment producing discharges, adherence to BMPs, and the protection of the remaining natural areas. Therefore, alteration of the drainage area on the project site would have less than significant impacts to PCCSYAs and would not result in the loss of sedimentary transport or decreased water quality to downstream channel areas.

The Stormwater Quality Management Plan identifies a number of site design BMPs to ensure that water quality is maintained during project operation. BMPs have been incorporated into the project design to minimize impacts from project-generated operational pollutant sources, which include sediment, nutrients, heavy metals, organic compounds, trash and debris, oxygen-demanding substances, oil and grease, bacteria and viruses, and pesticides.

Preparation of and compliance with the SWPPP, implementation of BMPs identified in the Stormwater Quality Management Plan, and compliance with existing federal, state, and local regulations as discussed previously would protect water quality and ensure project compliance with applicable water quality standards. The proposed project would not violate any water quality standards or WDRs. Additionally, the implementation of these BMPs would help treat runoff and decrease the amount of pollution entering receiving waters. Therefore, impacts would be less than significant.

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2. Groundwater Supplies

Threshold: Would the Project substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that the Project may impede sustainable groundwater management of the basin?

Finding: Less than significant. (EIR, § 4.9.5.2.)

Explanation: The City does not rely on groundwater sources for its water supply. No groundwater would be used for project construction or operation activities. Therefore, the proposed project would not adversely affect or deplete groundwater supplies due to water demand generated by the proposed development.

Development of the proposed project would result in new impervious surfaces that may lead to a decrease in the amount of water recharged into the groundwater system within the project boundaries. To minimize potential effects on groundwater recharge, the proposed project would be designed to include pervious, landscaped areas, allowing groundwater recharge to continue to occur. Runoff from developed areas would drain into proposed on-site basin system designed to slow peak flow and discharge to rates equal to or less than existing conditions. Hydromodification management would occur through storage of stormwater within the basins, with outlets that regulate the flow rate and duration of stormwater released. Source control and low-impact development measures would be implemented to incorporate pervious surfaces and maximize the amount of open space, landscaping, and vegetated swales to slow and absorb runoff, allowing for groundwater recharge.

Further, the proposed project would include a total of approximately 2,022.6 acres of undeveloped area including 256 acres of Open Space, 1,650.4 acres of Habitat Preserve, and 116.2 acres of Agriculture and Parks (Community, Neighborhood, and Mini). As such, groundwater recharge in these areas would continue after project implementation.

The proposed project is not anticipated to substantially deplete groundwater supplies or interfere substantially with groundwater recharge. No groundwater would be used for project construction or operation, and the proposed project would be designed to minimize potential effects to groundwater recharge through consolidation of impervious surfaces and the retaining of approximately 2,022.6 acres as Open Space, Habitat Preserve, and Agriculture and Parks. Impacts would be less than significant.

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3. Erosion or Siltation

Threshold: Would the Project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site; substantially increase the rate or amount of surface runoff in a manner which would result in flooding on or off site; create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or impede or redirect flood flows?

Finding: Less than significant. (EIR, § 4.9.5.3.)

Explanation: Construction. Land-disturbing construction activities associated with implementation of the proposed project, such as vegetation clearing, grading, and excavation of project sites, and construction of new building foundations, streets, driveways, and trenches for utilities, could result in localized alteration of drainage patterns and temporarily increase erosion and sedimentation in the construction area.

Temporary ponding or flooding could also result from construction activities from temporary alterations of the drainage system (reducing its capacity of carrying runoff). Alterations may temporarily result in increased erosion and siltation if flows were substantially increased or routed to facilities or channels without capacity to carry the additional flow.

Construction phase activities implemented under the proposed project would be required to comply with the SWRCB General Construction Stormwater Permit, which requires preparation of a SWPPP. The SWPPP would include a series of specific BMPs to be implemented during construction to address erosion, accidental spills, and the quality of stormwater runoff, which have been developed in part to reduce the potential adverse effects associated with construction activities. In addition, construction phase activities implemented under the proposed project would be required to comply with Chapter 9.06 of the Santee Municipal Code, which mandates the implementation of a pollution control plan for each phase of construction and season of the year (City of Santee 2020). The pollution control plan would incorporate BMPs in accordance with the California Stormwater Quality Association's Construction BMP Handbook (2015).

Therefore, with the adherence to regulatory requirements, which include the implementation of erosion and sediment control BMPs,

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any short-term impacts resulting from alterations of drainage and hydrology during construction would be less than significant.

Operation. The proposed project would result in hydromodification from development of impervious surfaces in an area that is currently undeveloped. Hydromodification could increase stormwater runoff and intensify erosion and the transport of sediments and other pollutants. Changes to delivery of coarse sediment and transport of coarse sediment result in increased transport capacity and the potential for adverse channel erosion (City of Santee 2016). Additionally, impervious surfaces do not allow percolation of the water down into the soil. Water is instead forced directly into storm drain systems or streams, where increases in erosion and siltation could result, as well as increased flood risks. These alterations could also result in exceeding the existing capacity of stormwater facilities if substantial drainage is rerouted or stormwater flow or velocities are substantially increased. To avoid these types of impacts, the proposed project includes a drainage network designed to control and filter stormwater runoff in conformance with RWQCB and City's requirements, which call for retention first, then biofiltration. The proposed stormwater system would include the use of biofilters, on-site storage of stormwater in basins with outlets that regulate the flow rate and duration of stormwater released, and the use of both retention and detention basins to slow and sequester runoff.

The pre- and post-development conditions for the proposed project were evaluated to determine if the proposed biofiltration facilities are sized adequately to meet the current HMP requirements of the RWQCB. Hydromodification management would occur through storage of stormwater in proposed on-site basins, with outlets to regulate the flow rate and duration of stormwater released. Runoff would be collected in storm drain inlets from street surfaces and routed toward multi-purpose basins and treated for stormwater quality, flow control for hydromodification, and flood attenuation to maintain existing peak-flow rates during a 100-year storm event.

As indicated in the Master Drainage Study, the pre-development project 100-year flows are 3,312 cubic feet per second. Through project design, stormwater runoff upon project completion would result in 2,729 cubic feet per second 100-year flows. Thus, project design would help to reduce flows by approximately 583 cubic feet per second versus existing conditions.

The proposed project would construct a total of 19 stormwater basins and 3 vaults. Of the 19 stormwater basins, the proposed project would construct 15 on-site stormwater basins (BF-1-1 through BF-1-6, BF-1-17, HMP-17, HMP-18, and BF-1-RV1 through BF-1-RV6).

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Biofiltration basins BF-1-1 through BF-1-6, BF-1-17, and BF-1-RV1 through BF-1-RV6 would serve as combined water quality, hydromodification, and detention basins. Basins HMP-17 and HMP-18 would serve as hydromodification and detention basins. In addition, the proposed project would construct four off-site stormwater basins (BF-1-10A, BF-1-10B, HMP-11, and HMP-12) and three vaults (HMP-13, HMP-15, and HMP-16). Basins BF-1-10A and BF-1-10B would serve as combined water quality, hydromodification, and detention basins. Basins HMP-11 and HMP-12 and vaults HMP-13, HMP-15, and HMP-16 would serve as hydromodification and detention facilities.

The system would collect stormwater through a series of swales, catch basins, and culverts that direct stormwater to detention/biofiltration basins. Runoff from the residential portions of the site would generally be collected by inlets and conveyed toward one of the proposed detention basins. Flows would outlet the basins and discharge into downstream conveyance channels consisting of storm drain pipes, constructed channels, or natural drainage ways. The proposed basins would also serve as detention for flow-control hydromodification and peak-flow attenuation. Peak-flow attenuation would be required not only due to the increase in imperviousness associated with the development but also because the site design proposes to divert acreage from areas that currently drain easterly and southerly to drain westerly toward Sycamore Canyon Creek.

Other areas along the roadway corridors of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue would include storage facilities such as underground vaults and aboveground basins to address local peak-flow attenuation. Each detention facility would be equipped with a riser designed to accomplish the various functions. Orifices placed along the height of the rise would regulate the lower flow rates to address flow-control hydromodification. The cross-sectional area of the riser would aid in regulating the higher flows to reduce flows below existing conditions. The basins would also include a second riser installed for redundancy and as an emergency outlet should the primary riser clog. Design of this secondary riser would be performed during final engineering. Depending on the accessibility of the riser structures, it may be necessary to equip some of them with a grate over the top opening as a safety measure. The biofiltration basins proposed for the site would be lined; therefore, no infiltration is assumed in the biofiltration basins.

The storm drain system and layout would be designed to address peak flows and to integrate water quality features needed to comply with the City's BMP Design Manual requirements for water quality and hydromodification. As designed, the proposed project would

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allow biofiltration, evapotranspiration, and filtering of stormwater to remove microscopic organisms, suspended solids, organic material, nitrogen, and phosphorous. The results show that development of the proposed project would not increase peak flows for any point of discharge. Therefore, the proposed project would not compromise the capacity of downstream drainage facilities, and effects due to erosion, sedimentation, and flooding are anticipated to be minimal.

The proposed project has been designed in compliance with the San Diego RWQCB and the City's requirements. Post-development flow rates would be reduced to below pre-development flow rates with implementation of bioretention and hydromodification basins. Construction runoff would be contained in compliance with the State of California Construction Permit. Post-construction runoff would be cleaned through bioretention basins and modular wetlands in compliance with the San Diego RWQCB Order R9-2013-0001. Portions of Fanita Parkway and Cuyamaca Street, Magnolia Avenue, and Summit Avenue have been designed as a Green Street per the requirements of the San Diego RWQCB.

All site runoff would receive water quality treatment prior to discharging off site. To prevent erosive velocities at pipe outlet locations, energy dissipating measures would be included as part of project design. These measures would be designed during final engineering and would include but not be limited to riprap and concrete energy dissipating headwalls. Landform grading has been incorporated into the proposed project to mimic existing conditions where the proposed grading ties into or daylight with the existing terrain. It is intended that the stormwater running off manufactured slopes would sheet flow and follow existing drainage patterns. Implementation of hydromodification measures would reduce post-project flows to below pre-project conditions. As shown, the basins proposed for the proposed project would help to reduce flows by approximately 583 cubic feet per second compared to existing conditions. Thus, post-project flows would be released into Sycamore Canyon Creek at a lower rate than existing natural flows. Runoff from the adjacent hillsides and natural off-site areas would be collected in a series of brow ditches and conveyed to culverts located within the proposed street improvements. Runoff generated by the hardscape improvements would be intercepted via curb and gutter, draining to an internal storm drain system that would convey these flows to Modular Wetland Biofiltration BMP's prior to draining to HMP detention facilities. Once treated and detained, these flows are then discharged to their respective discharge location. Proposed structural BMPs would be maintained by the homeowners association in perpetuity.

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Additionally, Green Streets principles and infrastructure are proposed for meeting water quality requirements for portions of Fanita Parkway, Cuyamaca Street, Magnolia Avenue and Summit Avenue in the areas outside of the villages where the roadways are proposed to be improved. The Green Streets approach integrates strategies into roadway design that help protect, restore, and mimic the natural water cycle such that runoff is encouraged to be percolated or stored in a more natural manner, with the use of features such as rock garden swales and tree wells, which are designed to capture runoff from hardened surfaces, slow water down, spread it out, and allow it to sink into the soil during storms. Methods like this would help to trap silt and pollutants to reduce siltation and erosion. The use of Green Street principles would reduce the proposed project's potential to increase peak flows. Therefore, compared to existing conditions, the potential for erosion to occur downstream of the project site would be reduced with implementation of the proposed project. Existing flow velocities would be lessened with implementation of the proposed project since post-development flows would be reduced. As such, the proposed project would not compromise the capacity of downstream drainage facilities, and effects due to erosion and sedimentation are anticipated to be minimal. Therefore, erosion and siltation is not expected downstream of the project site.

Further, the project design includes improvements to allow connection to the City's existing stormwater infrastructure system. Proposed improvements would ensure that stormwater flows are properly maintained and treated on site so that runoff volumes or velocities do not exceed that which currently occur under existing conditions. The proposed project would be subject to National Pollution Discharge Elimination System (NPDES) requirements and other local, state, and federal regulations pertaining to maintaining water quality and minimizing potential adverse effects on downstream water bodies. Because stormwater runoff from the site would be less with the proposed project, it would not create or contribute runoff that would exceed the capacity of existing or planned stormwater drainage systems, and the proposed project would not generate additional sources of polluted runoff.

Lastly, the project site is in Federal Emergency Management Agency Flood Zone X, which is outside of the 100- and 500-year flood hazard areas. The proposed project would be designed to reduce peak-flow rates such that downstream locations would be below existing flow rates. The proposed project would not impede or redirect flood flows because redirected areas would be reduced by attenuation facilities such that post-development flows would not exceed pre-project flows. Therefore, the proposed project would not substantially alter

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the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner that would substantially increase the rate or amount of surface runoff in a way that would impede or redirect flood flows or result in substantial erosion or siltation on or off site or flooding on or off site. The proposed project would not create or contribute runoff that would exceed the capacity of existing or planned stormwater drainage systems, and the proposed project would not generate additional sources of polluted runoff. As such, impacts would be less than significant.

4. Flood Hazard

Threshold: In flood hazard, tsunami, or seiche zones, would the Project risk release of pollutants due to project inundation?

Finding: No impact. (EIR, § 4.9.5.4.)

Explanation: The project site is not subject to inundation by tsunami or seiche. The project site is located approximately 16 miles from the Pacific Ocean negating the potential for the site to be subject to a tsunami event. A seiche is a wave on the surface of a lake or landlocked bay that is caused by atmospheric or seismic disturbances. The nearest lake to the project site is San Vicente Reservoir located approximately 2 miles from the northeastern portion of the project site. This portion of the project site is located at approximately 1,000 feet above mean sea level and the area between the reservoir and the project site is a valley. This topographical variation would make it difficult for the project site to be inundated by the reservoir. Further, the project site is located in Federal Emergency Management Agency Flood Zone X, which is outside of the 100- and 500-year flood hazard areas. Therefore, implementation of the proposed project would not release pollutants due to inundation caused by a flood hazard, tsunami, or seiche.

5. Water Quality Control Plan

Threshold: Would the Project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?

Finding: Less than significant. (EIR, § 4.9.5.5.)

Explanation: The project site is located within the San Diego River Hydraulic Unit (HU) of the San Diego region as defined by the San Diego RWQCB and is further located within the Santee Hydrologic Subarea. The project site currently drains west to Sycamore Canyon Creek and east to unnamed tributaries and storm drain conveyance systems that eventually discharge to San Diego River, both of which are on

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the CWA Section 303(d) list for dissolved oxygen. Once developed, on-site hydromodification would divert acreages from areas that drained easterly to now drain west toward Sycamore Canyon Creek. As identified in the Basin Plan, the designated beneficial uses for Sycamore Canyon Creek include: agricultural supply (AGR), industrial services supply (IND), contact water recreation (REC1), non-contact water recreation (REC2), warm freshwater habitat (WARM), and wildlife habitat (WILD), and rare, threatened, or endangered species (RARE). Sycamore Canyon Creek is a tributary to the San Diego River, which is on the CWA Section 303(d) list for benthic community effects, cadmium, indicator bacteria, nitrogen, dissolved oxygen, phosphorus, total dissolved solids, and toxicity. Construction and operation activities associated with the proposed project could result in an increase in potential discharge of pollutants to receiving waters, including waters designated as impaired. Additionally, hydromodification could increase stormwater runoff and intensify erosion and the transport of sediment and other pollutants. Land use changes may also introduce new types of pollutants in stormwater runoff. There is no sustainable groundwater management plan prepared for the project site.

Construction. Construction activities associated with the proposed project would involve various types of equipment such as bulldozers, scrapers, backhoes, and other earthmoving equipment; dump trucks; cranes; trucks; concrete mixers; and generators. Pollutants associated with these construction activities that could result in water quality impacts include soils, debris, other materials generated during demolition and clearing, fuels and other fluids associated with the equipment used for construction, paints, other hazardous materials, concrete slurries, and asphalt materials. The proposed project would be required to comply with General Construction Stormwater Permit requirements, including the development and implementation of a SWPPP. The SWPPP must identify BMPs that the discharger would use to protect stormwater runoff from pollutants and the placement of those BMPs. Therefore, with the implementation of policies and regulatory requirements, which include the implementation of construction-period BMPs to address potential discharges of pollutants to stormwater, any short-term water quality impacts during construction of the proposed project would be minimized and would not cause a conflict with or obstruct implementation of the Basin Plan. Therefore, impacts would be less than significant.

Operation. Implementation of the proposed project would result in land use changes that would have the potential to generate pollutants that could degrade the surface water quality of downstream receiving waters. Pollution sources for the proposed

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project would include landscaping, rooftops, parking, and trash storage areas. In addition, implementation of the proposed project would also result in routine operation and maintenance activities, increasing opportunities for accidental spills and non-stormwater discharges to storm drains and non-stormwater connections (e.g., sewer connections) that could result in the potential discharge of pollutants to receiving waters.

However, the proposed project requires the implementation of construction and operation BMPs, which include low-impact development site design and source control BMPs, to reduce runoff or pollutants at the source. Therefore, with implementation of appropriate BMPs, compliance with Chapter 9.06 of the Santee Municipal Code, and applicable state requirements, project impacts would be minimized and would not conflict with or obstruct implementation of the Basin Plan. Impacts would be less than significant.

J. LAND USE AND PLANNING

1. Established Communities

Threshold: Would the Project physically divide an established community?

Finding: Less than significant. (EIR, § 4.10.5.1.)

Explanation: The proposed project does not contain any components that could result in dividing an established community. The project site is an undeveloped area located in the City's boundary. Areas directly north are currently undeveloped, though they are designated as Rural Lands (RL-40) (one residential unit per 40 acres) and Open Space (Conservation) by the San Diego County General Plan and zoned Agriculture (A70) and Specific Plan (S80). Beyond that, north of the project site and west of SR-67 lies the 2,272-acre Goodan Ranch/Sycamore Canyon County Preserve. Areas northeast include undeveloped hillsides and Slaughterhouse Canyon, where active mining operations take place. East of the project site is an unincorporated rural residential subdivision known as Eucalyptus Hills. Existing detached single-family residences in the Carlton Hills neighborhood are south of the project site. The Santee Lakes Recreation Preserve is southwest of the project site and MCAS northwest of the project site.

Proposed roadways would connect, rather than separate, the project site from established communities in the vicinity. A proposed extension of Fanita Parkway and Cuyamaca Street would connect the project site to the existing residential development to the south.

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The proposed project also proposes to construct Magnolia Avenue from its current terminus to the extension of Cuyamaca Street just south of the project site.

Additionally, people have historically taken informal access through the proposed project for active and passive recreation. Implementation of the proposed project would formalize permanent public access trails, trailheads, and staging areas. The proposed project proposes more than 35 miles of multimodal public trails allowing access for pedestrians and bicyclists throughout the site and providing connections to the City center and regional trails. Thus, the proposed trail system would provide enhanced connectivity to existing trails in and near the project site. The proposed project would not result in the physical division of an established community. Impacts would be less than significant.

2. Conflicts With Plans

Threshold: Would the Project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.10.5.2.)

Explanation: The review of local land use plans, including the ALUCPs for MCAS Miramar and Gillespie Field, SANDAG's Regional Plan, the Santee General Plan, and the City's Zoning Ordinance, has indicated that the proposed project would be generally consistent with the implementation of these plans.

San Diego County Airport Land Use Compatibility Plans: The project site is located in the vicinity of two airports: MCAS Miramar and Gillespie Field. The project site abuts the easterly property line of the MCAS Miramar. The entire project site is within the Federal Aviation Regulations, Part 77, Outer Boundary, which establishes standards and Federal Aviation Administration notification requirements for potential hazards to use of navigable airspace. The easterly portions of the project site are in a High Terrain zone, which is an area of land in the vicinity of an airport where the ground is above a surface regulated by Federal Aviation Regulations, Part 77. However, only a small northerly portion of the site falls in Review Area 2 of the AIA. The portion of the site in Review Area 2 would be dedicated as Habitat Preserve and would not be developed, and the remainder of the project site is outside of any AIA. Therefore, the proposed project addition, the areas proposed for development fall outside of any Overflight Zones and are not subject to overflight-related disclosure

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or notification requirements (SDCRAA 2011).

The project site is north of Gillespie Field. Southerly portions of the site are within the Federal Aviation Administration Height Notification Boundary. The proposed Habitat Preserve and Special Use area are within this notification boundary. Within this boundary, the Federal Aviation Administration is required to be notified of any proposed construction or alteration having a height greater than an imaginary surface extending 100 feet outward and 1 foot upward (slope of 100 to 1) from the runway elevation. The Special Use area also falls in the Review Area 2, which requires limitations on the height of structures. Review Area 2 also requires overflight notification documents for residential uses; however, residential uses are not permitted in the Special Use area, except for one caretaker unit. If a caretaker unit is proposed, notification in accordance with the Review Area 2 requirements would be made. The development standards for the Special Use area consider the site's relationship to Gillespie Field and adjacency to off-site neighbors. Height in the Special Use area would be limited to conform to the Gillespie Field ALUCP. Buffers would be required adjacent to existing residences off site to preserve privacy (SDCRAA 2010). Therefore, the proposed project would be consistent with the ALUCPs for MCAS Miramar and Gillespie Field.

San Diego Forward: The Regional Plan: In accordance with SB 375, the Regional Plan includes five building blocks that are accompanied by strategies to move the San Diego region toward sustainability and to reduce greenhouse gas emissions. The building blocks and strategies aim to reduce greenhouse gas emissions through a land use pattern that accommodates the region's future employment and housing needs and protects sensitive habitats, cultural resources, and resource areas.

The proposed project proposes Village Center, Medium Density Residential, Low Density Residential, and Active Adult land use designations that would allow for a diversified mix of housing types. Additionally, the proposed development would be clustered into three villages to preserve approximately 63 percent of the site as Habitat Preserve to maintain core habitat identified in the Final MSCP Plan, preserve known wildlife corridors, and maintain a contiguous and connected open space system, which would help implement the first building block. By clustering compact, walkable, sustainable, low-impact development in strategic locations that minimize ecological impacts, development of the proposed project would allow for the restoration of sensitive habitat areas and management of the Habitat Preserve. Implementation of the proposed project would include the establishment of a formal

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management entity and a management plan to monitor and protect biodiversity. Open space corridors between the villages would preserve connectivity and allow for continued wildlife movement through the site. Wildlife crossings at roadways would be designed to support the safe and efficient movement of wildlife. In addition, existing drainages between the villages would allow for revegetation and restoration of these important features, which provide habitat and connectivity for wildlife.

The proposed project's mobility plan focuses on reducing the number and length of vehicle trips and providing alternatives to fossil fuel-powered vehicle use, which would help implement the second building block. This would be achieved through organizing land uses to locate services and goods close to residences and optimizing circulation systems to create direct, efficient, safe, and comfortable routes for a variety of transportation modes. The proposed project land uses are designed to meet the daily needs of the project residents to minimize trips outside the project site. Emphasis is placed on encouraging a transportation network that generate fewer emissions, such as walking, biking, electric vehicles, transit, and ridesharing. A Transportation Demand Management (TDM) Plan has been prepared to support alternative modes, manage shared facilities to optimize transportation modes, implement and support appropriate advanced technologies, and reduce greenhouse gas emissions. The TDM Plan considers community programs to support and encourage ridesharing, alternative modes, and other strategies to reduce single-occupancy vehicle use, which would help implement the third and fourth building blocks. Implementation of the TDM Plan would be required by Mitigation Measure AIR-6.

The proposed project includes a Complete Streets system that supports various modes of transportation and offers alternatives to single-occupancy vehicle travel. Streets on the project site are designed as a system of Complete Streets that safely accommodate and support multiple user types, including motorists, pedestrians, bicycles, and transit riders in an effort to manage the transportation system. The Fanita Ranch Development Plan establishes the street designs within the boundaries of the project site. Street improvements associated with development on the project site include the extension of existing streets and the construction of a new internal systems of public and private streets. The proposed project establishes a network of streets of varying design capacities tailored to meet the unique concepts of the three villages.

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Additionally, the proposed project street designs address safety, aesthetics, and functionality, as well as site constraints.

The proposed project would offer sustainable transportation features that would reduce the number of vehicle trips, reduce emissions, and improve the overall mobility of people in the community, all of which would help implement the fifth building block (innovative pricing policies) of the Regional Plan. One proposed mobility feature is a bicycle circulation network throughout the community through a combination of on-street bike lanes and off-street multi-purpose trails. Bicycle trails would be designed for both recreation and to provide direct access between the villages. Another project feature is a project layout that promotes walkability and wellness. The proposed project would provide direct connections to multiple destinations that shorten the routes and allow walking to be an efficient and viable method of travel. The project proposes two pedestrian bridges that would provide direct connections across the two drainages in Fanita Commons to shorten the walking distance. The bridge that would traverse the northerly drainage would provide convenient access between the Active Adult neighborhood and the Community Park. The bridge that would traverse the southerly drainage would connect Orchard Village to the school, Community Park, and Fanita Commons. Additionally, every street on the project site would include a sidewalk or multi-purpose trail to accommodate pedestrian travel. Trails along the northerly and southerly drainages would also offer pedestrian connections between the school, the Farm, and the Active Adult neighborhood with minimal interruptions from vehicular traffic. The proposed project would include a pedestrian and bicycle mobility system consisting of sidewalks, trails, and bikeways throughout the proposed project, providing linkages between neighborhoods to other key land uses.

The proposed project supports the Regional Plan by proposing a land use pattern and TDM strategies that would accommodate the region's future employment and housing needs and protect sensitive habitats, cultural resources, and resource areas. Therefore, the proposed project would be consistent with the strategies and objectives of the Regional Plan.

Multiple Species Conservation Program: The proposed land use plan would be consistent with the Fanita Ranch Subunit of the City's Draft MSCP Subarea Plan. The proposed project would adhere to or exceed conditions of coverage and mitigation/conveyance requirements for covered projects as defined in the City's Draft MSCP Subarea Plan (City of Santee 2018). The Santee General Plan, including its Conservation Element and the Natural Communities Conservation Plan Enrollment Agreement executed by

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the City, requires that any development in the City comply with the City's Draft MSCP Subarea Plan.

Santee General Plan: The Santee General Plan provides the framework for the City's long range planning vision. The project site is designated for Planned Development (PD).

The proposed project provides for mixed-use development of employment, commercial, recreational, and various residential densities consistent with the framework for development set forth by the Santee General Plan PD designation.

Further, the proposed project would implement development generally consistent with the 16 Guiding Principles for the project site. The proposed project would include business and office uses in the Village Center and include a community focus including public parks, commercial, school, a fire station, and other uses. The proposed project would provide a range of residential densities, including Low Density Residential, Medium Density Residential, and Active Adult. The proposed project would be developed sensitive to natural open space and major landforms: 1,650.4 acres of the site would be preserved as Habitat Preserve. The Habitat Preserve would include hillsides with steep slopes to minimize landslide and mudslide hazards and to protect key visual resources.

The proposed project would provide approximately 78 acres of public parklands for active and passive recreation (including sports fields and parks) and private parklands and 4.5 acres of trail lands consisting of perimeter trails and the Stowe Trail connections planned on the project site, totaling 82.5 acres. Mini-Parks, Neighborhood Parks, a Village Green, Linear Parks, and Community Parks would be included.

The proposed Fanita Ranch Development Plan contains a comprehensive pedestrian and bicycle trail system that provides connectivity within and between the villages and with the adjacent regional trails and local trails that connect to surrounding open space areas, residential neighborhoods, parks, and the Santee Town Center to the south. Multi-purpose trails would be within the street rights-of-way along Fanita Parkway and Cuyamaca Street, which would support pedestrian and bicycle travel. The multi-purpose trail along Cuyamaca Street would extend south off site to connect to the Santee Town Center and the San Diego River as part of the north-south regional corridor. Trail access in the Habitat Preserve would

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be subject to the requirements and provisions of the Public Access Plan and the City's Draft MSCP Subarea Plan.

The project includes an extension of Fanita Parkway along the western boundary of the property, an extension of Cuyamaca Street into the site, the Magnolia Avenue extension, and additional circulation improvements. The Fanita Ranch Development Plan includes a comprehensive implementation chapter (Chapter 10) identifying public improvements, phasing, financing, and other plans according to projected need. The site will not be subdivided until the Fanita Ranch Development Plan is adopted by the City. Chapters 4 and 6 of the Fanita Ranch Development Plan also include illustrative plans showing prototype circulation systems and residential product types. The proposed project does not include a golf course or lake, meet minimum lot size requirements, provide a dedicated Sports Park accessed by Carlton Hills Boulevard, or include a Development Agreement. Overall, the project is generally consistent with the 16 Guiding Principles. Moreover, as discussed below, the project is consistent with the Santee General Plan pursuant to Urgency Ordinance No. 592.

Urgency Ordinance No. 592, the City's Essential Housing Program, provides an alternative process to boost housing production and improve housing affordability for housing projects that meet specified criteria through 2026 (City of Santee 2021). Under the program, projects that follow the procedures and meet the strict requirements of the program are deemed to be in compliance with the Santee General Plan, including the Land Use Element and Housing Element, and do not require an amendment to the Santee General Plan or other legislative act for approval. Specifically, by complying with the City's Essential Housing Project Credits Assessment Guide and Checklist, Essential Housing Projects will have demonstrated Santee General Plan consistency by furthering the objectives and policies of the plan while not obstructing their attainment. Urgency Ordinance No. 592 controls any other City plan or ordinance in the event of a conflict, with its interpretation being afforded the fullest possible weight to the interest, approval, and provision of housing. Certification as an Essential Housing Project is available for use to expedite (1) any new application for a Housing Development Project, (2) any Housing Development Project currently under City review, or (3) any approved, entitled, and/or permitted Housing Development Project not yet built by the date application for certification is made.

An application under the Essential Housing Program was submitted for the proposed project in November 2021. On December 27, 2021, the City's Director of Development Services certified the proposed

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project as an Essential Housing Project based on the criteria adopted by the City Council.

As demonstrated by the December 27, 2022, certification, the proposed project would address the City's housing crisis by providing a mix of residential and nonresidential uses and a mix of housing types and sizes. A total of 2,949 housing units would be developed if the proposed project includes a school, or 3,008 units without a school, including 435 moderate-income units. The proposed project would also contribute up to \$2 million for affordable housing.

Stringent environmental and Santee General Plan consistency criteria established by the Essential Housing Program would be met. The proposed project would implement mobility improvements, including bus stops, traffic calming, an up to \$300,000 contribution to relieve congestion on SR-52, and rideshare/carshare parking. Open space would be conserved. In addition to preserving 1,650.4 acres in the Habitat Preserve, the proposed project would provide at least \$300,000 in funding for the management of City-owned natural open space and would plant at least 10 trees per acre of land to be developed. Water use would be reduced by connections to recycled or advanced treated water when PDMWD's East County Advanced Water Purification project is completed.

With regard to energy, air quality, and GHG emissions, the proposed project's residential units would be all-electric and would exceed Title 24 standards by all-electric residential development, implementing heat pump technology, increasing solar production, and expanding ventilation systems. Appliances would be Energy Star rated, electric vehicle chargers would be provided in the Village Center, and solar panels would be installed on accessory buildings and car ports. Wildfire safety would be ensured through implementation of fuel management zones and the Fire Protection Plan (FPP), among the many other measures set forth in the FPP and Wildland Fire Evacuation Plan.

Many miles of trails and sidewalks would be provided with the proposed project, and up to \$300,000 would be provided to the City to fund additional improvements to trail facilities. Finally, the proposed project's extensive park and recreational facilities would exceed the Santee Municipal Code standards by at least 5 percent and would provide for multi-purpose playing fields and public recreational facilities for Citywide use. The certification of the proposed project based on the City's Essential Housing Project Credits Assessment Guide and Checklist demonstrates that the current development proposal for the project site addresses the City's immediate housing needs and furthers Santee General Plan

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objectives and policies. Therefore, the proposed project is deemed Santee General Plan consistent and does not require an amendment to the Santee General Plan or other legislative act for approval. The proposed Fanita Ranch Development Plan establishes a program for the comprehensive implementation of the project, including development guidelines and standards, which are imposed through a Development Review Permit process.

Table 4.10-1 of the Recirculated Sections of Final Revised EIR identifies the goals, objectives, and policies found in the various elements of the Santee General Plan that are relevant to the proposed project and provides an evaluation of the proposed project's consistency with them. Consistent with Appendix G of the CEQA Guidelines, only the goals, objectives, and policies adopted for the purpose of avoiding or mitigating an environmental effect are discussed.

City of Santee Zoning Ordinance: The proposed project promotes the Planned Development (PD) designation because it provides a unique development that includes creative housing types and use configurations not currently addressed in the City's existing Zoning Ordinance. The proposed project would include detailed development standards and design guidelines intended to facilitate the creation of new and innovative housing types and configurations, walkability, and housing attainability by creating greater efficiency and addressing the diverse range of incomes, lifestyles, special needs, and household types in Santee and the greater San Diego County region. Therefore, the proposed project would be consistent with the City's Zoning Ordinance upon project approval.

K. MINERAL RESOURCES

1. Regional and Statewide Mineral Resources

Threshold: Would the Project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?

Finding: Less than significant. (EIR, § 4.11.5.1.)

Explanation: Construction of the proposed project has the potential to impact the mineral resources of both known and unknown significance in MRZ-2 and MRZ-3 on the project site. The proposed project would have the potential to impact MRZ-2 lands in the northeastern and central portions of the proposed project where the Vineyard and Orchard Villages would be developed. The development of Fanita Commons, the Farm, and surrounding roadways would have the potential to

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impact MRZ-3 lands. The MRZ-2 lands in the southern portion of the project site and the majority of the MRZ-3 lands throughout the rest of the project site would remain undeveloped in the proposed Habitat Preserve. Although there is the potential of mineral recovery from the MRZ-2 and MRZ-3 areas on the project site, in accordance with the Santee General Plan Conservation Element, economic, land use compatibility, and environmental protection factors must be considered when deciding on the appropriateness of mining in a particular area. Furthermore, the Santee General Plan designates the project site for Planned Development, not mineral resources extraction.

The majority of the project site is underlain with two major rock types, granitic rock and Stadium Conglomerate, with alluvial deposits made up of sand, gravel, and silt overlaying these basement rocks. These rock formations are commonly mined elsewhere in the County and the State of California for use as aggregate and are considered valuable to the region and the state. The proposed project would reuse on-site rock materials, such as large boulders, rock cobble, decomposed granite, and processed rock. There are large quantities of rock cobble existing on site. Rock cobble would be collected and used in the construction of water quality and landscape features. It is also anticipated that a relocatable, temporary aggregate plant would be permitted and set up on site during construction. The temporary aggregate plant would crush rock and produce roadway subbase and other aggregate materials for use on site. In addition to rock materials, there are large deposits of decomposed granite on site, which would be reused for trails and other landscape related purposes.

The processing and use of the on-site aggregate would reduce the need for mining and trucking aggregate materials from off-site sources for the infrastructure needs of the proposed project. The on-site aggregate plant would be capable of producing the materials required for roads, drain rock and backfill materials for wet and dry utilities, cobbles to line drainage channels and road medians, and a variety of landscaping materials for on-site and off-site road improvements. Construction of the proposed project would require on-site processing of approximately 937,500 tons of raw aggregate obtained from the project site. This equates to approximately 300,000 cubic yards of manufactured aggregate to be used for the building materials for the proposed project. Areas of high-grade Stadium Conglomerate or granite would be selected as the cut operation is ongoing and would be moved to the aggregate plant as aggregate is needed. The on-site aggregate plant would be permitted by the City as a part of the overall project entitlement

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process. Rock-crushing activities would comply with the City's noise standards and regional air quality standards. The on-site aggregate plant would not be designed to produce materials for asphalt or ready-made concrete. These materials would be brought in from local off-site sources. The use of the on-site aggregate plant would terminate at project buildout.

In consideration of the Santee General Plan Conservation Element's Objective 5.0 and Policy 5.1, the project site's proximity to the Goodan Ranch/Sycamore Canyon County Preserve and the Santee Lakes Recreation Preserve would likely preclude the proposed project from eligibility for mineral extraction due to the potential habitat and water quality impacts to those preserve areas. Use of the on-site aggregate plant would allow for the mineral resources existing on the project site to be used as part of the proposed project and would not contribute to other environmental impacts from transporting aggregate from off-site locations. Transitioning the on-site aggregate production areas to the proposed project uses would comply with the Santee General Plan Conservation Element's Objective 6.0 and Policy 6.1, which prioritize the reclamation of mined lands for the use of recreational, wildlife habitat, and residential uses. In addition, consistent with the Santee General Plan Conservation Element's Objective 10.0, over 60 percent of the project site would remain in open space, and the mineral resources like aggregate and sediment in the open space would not be lost to the region. Therefore, the proposed project would result in a less than significant impact associated with the loss of mineral resources that would be of value to the region and the state.

2. Locally-Important Mineral Resource

Threshold: Would the Project result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?

Finding: Less than significant. (EIR, § 4.11.5.2.)

Explanation: The Santee General Plan Conservation Element designates the project site as MRZ-2 and MRZ-3 lands containing mineral resources of known and unknown importance. However, the proposed project would satisfy the Santee General Plan Conservation Element's Objectives 5.0, 6.0, and 10.0 and Policies 5.1 and 6.1 regarding consideration of environmental disturbance from mineral resources extraction; reclamation of mined lands for recreational, habitat, and residential uses; and the preservation of mineral resources. In addition, the Santee General Plan designates the project site as Planned Development, not mineral resource extraction, and does not

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consider the project site a potential significant local source of mineral resources. Therefore, the proposed project would result in a less than significant impact associated with the loss of availability of a locally important mineral resource recovery site.

L. NOISE

1. **Airport Noise**

Threshold: For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?

Finding: Less than significant. (EIR, § 4.12.5.3.)

Explanation: MCAS Miramar is located adjacent to the west/northwestern boundary of the project site. The runways are located approximately 6 miles west of the project site. Additionally, Gillespie Field is located approximately 1.75 miles south of the project site. The project site is currently subject to periodic, audible overflights, particularly from MCAS Miramar. However, the proposed project site is not located within the 60 dBA CNEL noise contour of either airport (SDCRAA 2010, 2011). Additionally, the proposed project does not include any components that would increase air traffic or require changes to existing air traffic patterns. As such, overflights are anticipated to continue to be audible at the project site; however, the proposed project is not anticipated to increase exposure to excessive noise levels from airport operation. Therefore, impacts would be less than significant.

M. POPULATION AND HOUSING

1. **Population Growth**

Threshold: Would the Project induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of road or other infrastructure)?

Finding: Less than significant. (EIR, § 4.13.5.1.)

Explanation: *Direct Impacts*

Preferred Land Use Plan with School: The proposed project would result in the construction of 2,949 residential units under the preferred land use plan with school. Of the 2,949 residential units,

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445 are proposed to be designated as Active Adult units. The proposed project residential population is based on a population generation factor of 2.9 persons per household and 1.6 persons per Active Adult unit. Based on this population factor, the proposed project is expected to result in a population increase of approximately 7,974 residents (2.9 x 2,703 residential units) + (1.6 x 445 Active Adult units). It is unknown whether the proposed project would generate residents from in the City or result in resident migration from other areas. Presumably, the additional residents generated by the proposed project would be a combination of current residents in the City and residents who migrate from other areas. The analysis conservatively assumes the proposed project would increase the City's population by 7,974 residents.

SANDAG's population projections for the City are based on the adopted Santee General Plan. The current designation of the project site as Planned Development (PD) in the Santee General Plan Land Use Element and the identification of the site to provide 1,395 units in the Santee General Plan Housing Element demonstrate that the site has been planned for residential growth by the City. Using the 2.9 persons per household multiplier, a development project of 1,395 units could result in a population increase of approximately 4,045 residents. The difference between the planned and proposed land uses, when translated to persons per household, is approximately 3,929 persons. However, the project site has been subject to land use planning for the past 40 years, indicating that this site was planned for development even before it was part of the City. In 1980, the project site was designated in the County General Plan for development of approximately 14,000 residential units. When the City adopted its first General Plan (1984), the project site was designated for a maximum of 8,100 residential units. The number of residential units proposed on the project site has continued to vary over the years, with many proposals greater than the 2,949 residential units currently proposed, indicating that the project site has been intended for population growth by the City and the County for many decades.

Further, the production of housing in California has not returned to the level required to meet the projected housing demand and would need to be approximately 100,000 additional residential units annually to meet this demand (HCD 2018). In the County, SANDAG projected that housing production at the regional level will not be able to keep pace with population growth in the coming years. Because new development in the County are constrained to the north by Camp Pendleton, to the west by the Pacific Ocean, and to the south by Mexico, the proposed project would be beneficial to County residents because it would contribute to the overall County housing

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stock. Construction of the proposed project is anticipated to begin in 2021 with a buildout of approximately 10 to 15 years. Thus, based on a conservative estimate and averaged over 10 years, the 7,974-person population increase would equate to approximately 797 new residents per year, which would be consistent with the City's historical population increases. In the context of the housing shortage currently experienced by the state and the San Diego region, the provision of new housing on the project site would be considered growth accommodating and would represent a regional benefit.

In addition, the RHNA has identified housing needs based on income level for the City. The Santee General Plan Housing Element lists the project site as the only source for above moderate income residential units. Other sites are identified to meet RHNA requirements for the other income levels. The proposed project would satisfy the RHNA requirements for above moderate residential units and provide additional residential units to meet the anticipated future deficiencies in the City.

Further, the widening of State Route 52 from Cuyamaca Street to State Route 67 has contributed to the loss of housing in the City. This project resulted in the loss of approximately 199 residential units as of 2006, which the proposed project would replace (Poucel 2006). Therefore, the preferred land use plan with school would not result in direct impacts to unplanned population growth, and impacts would be less than significant.

The Planned Development (PD) land use designation in the Santee General Plan allows for a variety of mixed-use development types, including commercial uses. The non-residential components of the proposed project, including commercial uses (retail, service, and office) in the Village Centers, the Farm, and the proposed school, would result in the creation of approximately 450 jobs (411 full-time and 39 part-time positions), which would not induce substantial population growth given the size of the labor pool anticipated on the project site and in the existing City and nearby communities. Approximately 250 jobs would be associated with the proposed on-site school. The proposed project is not anticipated to cause significant numbers of people to relocate to the area solely to be close to the project site for employment purposes. This proposed non-residential development is allowed by the PD land use designation and would not contribute to unplanned population growth.

Land Use Plan Without School: The underlying land use for the on-site designated school location is Medium Density Residential. If the

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school site is not acquired for school use by the Santee School District within 2 years of filing the final map containing the school site, then the Medium Density Residential land use may be implemented on the school site for development of an additional 59 residential units, for a total project development potential of 3,008 residential units. Using the same population generation factors of 2.9 persons per household (U.S. Census Bureau 2020) and 1.6 persons per Active Adult unit, the land use plan without school would provide housing for approximately 8,145 residents, which would be an increase of 171 persons compared to the preferred land use plan with school.

As discussed previously, SANDAG's population projections for the City are based on the adopted Santee General Plan land uses for the project site, which would allow 1,395 residential units that could result in a population increase of approximately 4,045 residents (assuming 2.9 persons per household). The difference between the planned and proposed land uses, when translated to persons per household, is approximately 4,100 persons. As stated previously, the project site has been slated for development for the past 40 years with designated residential development ranging from 1,395 to 14,000 residential units. In addition, the state and the County recognize a prominent housing deficit, and the provision of new housing on the project site would be considered growth accommodating and would represent a regional benefit. The proposed project proposes to increase the units on the site up to 3,008 without a school, which would be consistent with the Santee General Plan Housing Element, as amended.

Additionally, the land use plan without school would be a phased development with a construction start date of 2021 and a buildout of approximately 10 to 15 years. Therefore, based on a conservative estimate and averaged over 10 years, the 8,145-person increase would equate to approximately 815 new residents per year. The land use plan without school would be consistent with the historical numeric population increases that have occurred in the City. Therefore, under the land use plan without school, the proposed project would not induce unplanned population growth, and impacts would be less than significant.

The Planned Development (PD) land use designation on the project site would allow for a variety of mixed-use development, including commercial uses. The non-residential components of the land use plan without school would include commercial uses (retail, service, and office) in the Village Centers and the Farm. These uses are estimated to create approximately 200 jobs (161 full-time and 39 part-time staff positions), which would not induce substantial

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population growth given the size of the labor pool anticipated on the project site and in the existing City and nearby communities. Non-residential development is allowed by the Planned Development (PD) land use designation and would not contribute to unplanned population growth.

Indirect Impacts

Preferred Land Use Plan With School and Land Use Plan Without School: Population growth can be induced indirectly with the provision of streets or other infrastructure. Substantial new infrastructure would be built to serve the project site including the extension of and improvements to Fanita Parkway, Cuyamaca Street, and Magnolia Avenue. These street extensions are included in the Santee General Plan Mobility Element and would facilitate residential development contemplated in the Santee General Plan Land Use Element. The proposed project would also extend water and sewer utilities to the project site. The infrastructure improvements would allow for the development of the proposed project, the resulting growth of which is described previously. However, the extension of infrastructure would not allow for additional development on the project site or beyond, since the undeveloped open space on the project site would be dedicated in perpetuity as Habitat Preserve and much of the undeveloped land surrounding the project site is owned by the federal government, County and Padre Dam Municipal Water District and is not planned for future growth. Instead, the proposed infrastructure would accommodate growth already planned for in the area. Therefore, the proposed project would not indirectly induce substantial population growth. The proposed project's indirect impacts would be less than significant.

2. Displacement of Housing

Threshold: Would the Project displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere; and displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?

Finding: No impact. (EIR, §4.13.5.2.)

Explanation: The project site is currently undeveloped, and there are no existing housing units on the project site. As such, the proposed project would have no impacts related to the displacement of substantial numbers of existing housing units or people. Therefore, this significance criterion listed previously would not apply to the proposed project,

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and no additional analysis related to this criterion is required. There would be no impacts related to this issue area.

N. PUBLIC SERVICES

1. Fire Protection

Threshold: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for fire protection?

Finding: Less than significant. EIR, § 4.14.5.1.)

Explanation: Under the preferred land use plan with school, the proposed project would develop 2,949 new residential units, which would generate approximately 7,974 residents. Under the land use plan without school, the proposed project would develop 3,008 residential units, which would generate approximately 8,145 residents. Using the City's current per capita call generation factor of 100 calls per 1,000 persons, the project site is projected to add approximately 950 calls per year to the SFD's existing call load. Under the land use plan without school, the additional population would increase the annual calculated call volume to 889 calls per year.

Due to increased demand and larger service area, response times to emergencies may exceed established response time goals. The primary standard used in the City to determine adequate levels of service is response time. The Santee General Plan (City of Santee 2003) states the goal is to provide an average maximum initial response time of no more than 6 minutes for fire, rescue and emergency medical services with an average maximum response time of no more than 10 minutes for supporting paramedic transport units 90 percent of the time. Secondary to response time is the number of personnel necessary to perform critical tasks required to safely mitigate emergencies.

According to the Fire Service Letter prepared for the proposed project, fire stations and personnel within the City are currently operating at capacity. To accommodate the increased demand and larger service area, the proposed project designates a 1.5-acre site for a new fire station and requires firefighting apparatus and trained firefighters in Fanita Commons to serve the project site and ensure adequate response times. The new station specifications regarding

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size, staffing, and layout would be determined through the Development Plan between the applicant and the City.

The SFD has indicated it can and would serve the project site with the addition of an adequately staffed and equipped fire station. The station design would comply with City building and design standards, including City Ordinance No. 457, Article 86, Amended – Fire Protection Plan Wildland-Urban Interface Areas, in accordance with the approved Development Plan. Either a permanent or a temporary fire station must be constructed prior to the occupancy of any residential units in the proposed project. The proposed project would provide a fully constructed and staffed permanent fire station. In addition, a temporary fire station site equipped with apparatus and personnel may be provided on site until a permanent fire station is complete. The temporary fire station must be in an area that would meet a response time maximum of no more than 6 minutes to all areas of the proposed project. The temporary fire station would be fully equipped and staffed 24 hours per day, 7 days per week. The final location for the temporary fire station would be specified in the approved Development Plan and must be approved by the Santee Fire Chief. The applicant may choose to provide a permanent fire station in lieu of a temporary station. The Santee Fire Chief confirmed the addition of the new fire station, equipment, and staff on the project site would adequately serve the project site while maintaining current response standards. Travel time from the new permanent station to the most remote (distant) lot on the project site is calculated at 3 minutes and 26 seconds. This would allow just under 2 minutes for dispatch and turnout and would meet the Santee General Plan response time goal of no more than 6 minutes.

Fire flow pressure would be required to be a minimum of 2,500 gallons per minute for 3 hours of fire flow for single-family and multi-family residential and 3,500 gallons per minute for 4 hours of fire flow for commercial areas with fire hydrants spaced on average every 300 feet. New construction in the City requires the installation of fire sprinklers, which would further reduce the potential for fire loss on the project site. To address fire and life safety issues on new development, the City's Fire Marshal reviews proposed residential, commercial, and industrial projects through the City's Development Review process to ensure that adequate fire hydrant locations, water flow pressures, access for emergency vehicles, and other requirements are met, which would also reduce the need for fire protection services (City of Santee 2003).

The on-site fire station would be constructed to serve the increased development and population associated with the proposed project and would be a project component located within the boundaries of

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the project site. Because the proposed project would provide an on-site fire station to serve the anticipated increase in development and population, it would not require construction or expansion of additional new fire protection facilities off site. Therefore, impacts associated with the need for new or expanded fire facilities in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection would not result in a new significant impact.

2. Police Protection

Threshold: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for police protection?

Finding: Less than significant. (EIR, § 4.14.5.2.)

Explanation: The proposed project would generate additional population under either the preferred land use plan with school or the land use plan without school. The increase in population would increase the demand for law enforcement services, with a consequent increase in the response times to emergency and non-emergency calls. The SDCSD provided a will-serve letter that includes service ratio and response time information for law enforcement services provided to the City by the County. The ratio of officers to population in the City is approximately 2.5 full-time deputies per 1,000 residential unit, which is higher than the SDCSD goal¹ of providing 1 patrol position per 10,000 residents. Based on this ratio, the addition of the proposed project would equate to a need for approximately 7.4 new officers to serve the proposed project at full buildout under the preferred land use plan with school or 7.5 officers under the land use plan without school.

The proposed project would be constructed in four phases, and the addition of approximately 7,974 residents under the preferred land use plan with school, or 8,145 residents under the land use plan without school, would be spread out over approximately 10 to 15 years until full buildout, enabling the City to contract with the SDCSD for appropriate increases in the level of service, including personnel, equipment, shifts, and person-hours committed to the City as a

¹ The SDCSD staffing goals and facility plans are based on population instead of residential units.

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whole.

The Village Center land use designation in Fanita Commons allows for the development of a law enforcement satellite office for future expansion of police protection services, if deemed necessary, to accommodate these additional officers. Overall staffing would be a contractual commitment in which both the City and SDCSD would enter into and agree on personnel required for the proposed project. As stated in the SDCSD will-serve letter for the proposed project, the provision of additional officers would not require the need for new or expanded police facilities on the project site to maintain acceptable service ratios, response times, or other performance objectives for police protection. The additional officers could be in the SDCSD's existing facilities. Therefore, the proposed project would not result in new significant impacts associated with the provision of new or physically altered government facilities.

3. Schools

Threshold: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for schools?

Finding: Less than significant. (EIR, § 4.14.5.3.)

Explanation: According to the Santee School District (SSD), the development of 2,949 residential units under the preferred land use plan with school would generate approximately 635 K–8 students. Though SSD identifies that it has capacity to house some new students in existing schools within the district, in order to accommodate the total influx of new students, a new school facility would need to be constructed. The proposed project reserves a school site for a potential K–8 public school or other educational uses on the project site boundaries. If acquired by the SSD, the site can accommodate up to 700 students, including existing City students and new students on the project site, plus required staff. Under this land use plan, the proposed project would provide an on-site K–8 school to serve the proposed project's anticipated increase in population, and would not require construction or expansion of additional K–8 school facilities off site.

Additionally, according to the Grossmont Union High School District (GUHSD), the project site is within the West Hills High School attendance area, and if necessary, the GUHSD may consider a boundary adjustment to allow students living on the project site to

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attend Santana High School. According to the GUHSD, both of these school facilities have adequate capacity to serve students from the project site and the GUHSD does not anticipate the need to modify or expand the schools to accommodate the additional students from the proposed project. Therefore, impacts associated with the need for new or expanded school facilities in order to maintain acceptable service ratios, response times, or other performance objectives for public schools would be less than significant.

Should the SSD not acquire the on-site school site, the proposed project would allow development of an additional 59 residential units on the school site. Based on the generation rates provided by the SSD, the land use plan without school is anticipated to generate 647 students, which is only 12 more students than the SSD's calculation of 635 students under the preferred land use plan with school.

According to the SSD, the district does not have sufficient classroom space to accommodate the additional students generated by this land use plan. However, given the 10–15 year project buildout, a new or expanded school would not be needed for several years after on-site residential units begin to be occupied. The SSD uses a centralized, open enrollment system, whereby students are assigned to schools based on available space. Therefore, an interim solution for school placement of new students generated by the proposed project would be to assign them to any of the SSD's current nine schools, depending on space availability. SSD makes every attempt to assign students to their school of residence, when requested. However, given available space, it is not always possible to assign students to the facility closest to their residence. An additional option may include the construction of new classrooms on existing school campuses to accommodate the increase in students. If the long-term solution is an expanded or new school, the SSD would be required to comply with CEQA under separate review.

According to the GUHSD, both of the high schools that would serve the project site (West Hills High School and Santana High School) have adequate capacity to serve students from the proposed project, including the additional students generated by the development of 59 residential units in the area sited for the school. The GUHSD does not anticipate the need to modify or expand schools to accommodate additional students from the proposed project.

The applicant would be required to pay development impact fees for the proposed project's residential and commercial development in the amount required at the time of building permit issuance. Both school districts have established school impact mitigation fees to address the facility impacts created by residential and commercial

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development. The districts use these fees to pay for facility expansion and upgrades needed to serve new students. These fees would be collected during the plan check process. Payment of mandatory school impact fees in accordance with SB 50 would mitigate potential impacts to school facilities from the proposed project. Impacts would be less than significant.

4. Other Public Facilities - Libraries

Threshold: Would the Project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for libraries?

Finding: Less than significant. (EIR, § 4.14.5.4.)

Explanation: The Santee branch library, which is run by the Serra Cooperative Library System in conjunction with the County of San Diego, is considered to be in a space deficit. The City's Capital Improvement Program (CIP) Five-Year Budget (Fiscal Years 2020 through 2024) includes a project to develop a new library facility (City of Santee n.d.). The CIP project would build a new, 20,000 square foot library facility to replace the undersized space currently rented by the County of San Diego. Though a specific location is not identified at this time, as part of the CIP approval process, the City would conduct environmental review compliant with CEQA and identify mitigation measures to reduce significant impacts, as applicable. The library CIP project is currently unfunded by the City and is anticipated to occur in Fiscal Year 2023–2024. It is anticipated that the New Library Building Fund created by the Friends of Santee Library would provide some funding for the new library.

The construction of the proposed project would incrementally increase the existing library space deficit. The proposed project includes a Village Center land use designation that would allow for a mix of uses including civic uses. While a library is not precluded, a designated library site has not been identified on the project site. If a library is built on the project site in the Village Center area, the library construction and operation would be no more impactful than the other proposed commercial or public uses proposed within this land use designation.

Though the proposed project would be required to pay development impact fees (Chapter 12.30 of the Santee Municipal Code), which fund the construction of public facilities that are reasonably related

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to the impacts of the new development, the fees associated with Chapter 12.30 do not go toward funding the construction of libraries. The location of a new library on site or an expanded library off site has not been identified; however, the provision of new facilities off site would be subject to separate environmental review. Therefore, the proposed project would not result in significant impacts associated with the provision of new or physically altered government facilities. Impacts would be less than significant.

O. RECREATION

1. Increased Use

Threshold: Would the Project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?

Finding: Less than significant. (EIR, § 4.15.5.1.)

Explanation: Parks. The proposed project would develop 2,949 residential units (under the preferred land use plan with school) or 3,008 residential units (under the land use plan without school). Implementation of the proposed project would result in an increase of approximately 7,974 persons (under the preferred land use plan with school) or 8,145 persons (under the land use plan without school) on the project site and in the City, which, as of 2019, has a current population of 58,408, bringing the estimated population in the City to 66,382 (under the preferred land use plan with school) or 66,553 (under the land use plan without school).

The City's objective of providing 10 acres of parkland for every 1,000 residents would be satisfied through compliance with the Santee Municipal Code, Chapter 12.40, requirement to provide 5 acres of parkland per 1,000 residents of parkland dedication and the provision of "other recreation and open space areas" equal to 5 acres per 1,000 persons. The increase in population from implementation of the proposed project would require approximately 79 acres of additional parkland under the preferred land use plan with school or approximately 81 acres under the land use plan without school. Including the proposed project's population increase, the City would require approximately 663 acres of developed parkland Citywide under the preferred land use plan with school or approximately 665 acres under the land use plan without school to meet the Santee General Plan policy.

To meet the City's minimum standard while adhering to the Santee Municipal Code, Chapter 12.40, the proposed project would provide

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new recreational amenities, including 78 acres of public and private parkland for active and passive recreation and 4.5 acres (approximately 4.8 miles) of trail land consisting of the perimeter trail and Stowe Trail connection for a total of 82.5 acres. This parkland could be accessed by the public at large and project residents. Per the public park credit provisions set forth in the Santee Municipal Code, Chapter 12.40.110, Credit for Public Parks, developed parkland dedicated to and maintained by the City would receive up to 100 percent park credit. Developed parkland maintained by a homeowners association and trail systems would receive up to 50 percent credit per the private park credit provisions in Santee Municipal Code, Chapter 12.40.100, Credit for Private Parks. Applying these credits, approximately 52.4 acres of the total 82.5 acres of public and private parkland and trail land would be available for parkland dedication credit, which would satisfy the Santee Municipal Code parkland dedication requirement of 5 acres of parkland per 1,000 residents based on 740.5 square feet per single-family unit and 675.2 square feet per multi-family unit. The proposed project would be required to provide 47.6 acres of dedicated parks and trails based on the Santee Municipal Code requirement stated above. With the provision of 52.4 acres of dedicated parks and trails, the proposed project would result in a surplus of 4.8 acres. Under the land use plan without school, the developed parkland and recreational facility dedication requirement would increase by 0.9 acre due to the addition of 59 Medium Density Residential units. This would result in a total parkland dedication requirement of 48.5 acres and would result in a surplus of 3.9 acres under the land use plan without school.

Of the 82.5 acres of parkland and trails, the largest proposed park would be the Community Park (31.2 acres) in Fanita Commons. This park would be the primary location for active and organized recreational activities on the project site. Eight Neighborhood Parks totaling 30.4 acres would be provided in key locations to define neighborhoods and provide community-gathering spaces. Thirty-one Mini-Parks totaling 16.4 acres would be designed to enhance open space areas such as vistas and riparian corridors, break up development patterns, and provide visual relief. The 1.6-acre Village Green would be a special Mini-Park that, together with the Village Center and the Farm, would establish a centralized landmark and event space for the entire community. The proposed perimeter trail and Stowe Trail connection would total approximately 4.5 acres (approximately 4.8 miles). Applying the applicable 50 percent or 100 percent park credit to these acreages, these parks and trails would provide 52.4 acres of credited parkland dedicated to the City for public use.

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Furthermore, to comply with the specific ratio outlined in Santee Municipal Code, Section 12.40.070 (740.5 square feet per single-family unit and 675.2 square feet per multi-family unit), approximately 47.6 acres of other recreation and open space areas would be needed to meet the Santee General Plan Recreation Element Objective 1.0. To meet that requirement, the proposed project would provide 49 additional acres of parks, trails, and other recreation and open space areas, resulting in a surplus of 1.4 acres. The 49 acres includes the 4.8 acres of surplus public and private parks and trails described previously, the 27.3-acre Farm, 10.9 acres of Open Space areas with an Agriculture Overlay, and 6 acres of multi-purpose trails.

In addition, playgrounds and other recreational facilities would be provided at the reserved school site under the preferred land use plan with school should the Santee School District acquire the site and construct a school. When taken together, the 52.4 acres of dedicated parks and trails, the 49 additional acres of other recreation and open space areas, and the miscellaneous playground and recreational facilities would support a broad range of active and passive recreational opportunities to serve the City's population and proposed residents and would satisfy Objective 1.0 of the Santee General Plan Recreation Element.

The proposed project would be designed so that every residence would be within a short walking distance of a park or trail. Active sports-oriented parks, playgrounds, gardens, and seating areas with views that provide meditative space would be spread throughout the community to allow residents opportunities for outdoor recreation. Play structures in the parks would be of non-combustible or other materials approved by the Santee Fire Department. Park designs would be consistent with the Fire Protection Plan prepared for the proposed project. In addition, an AgMeander would use the proposed trail, path, and sidewalk system and provide numerous interpretive stations and exhibits.

Under existing conditions, the City has approximately 823 acres of public parkland, or approximately 12 acres of parkland for every 1,000 residents, which exceeds Objective 1.0 in the Santee General Plan Recreation Element. Implementation of the proposed project would increase the parkland inventory for the City to approximately 13 acres of parkland for every 1,000 residents under either the preferred land use plan with school or the land use plan without school. The proposed project would add public parkland acreage to an already surplus City inventory, which would increase access to public recreational facilities for the entire community. In total, the proposed project would provide more than the minimum acreage required by the Santee General Plan Recreation Element for the

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proposed project's population increase.

Trails. Trails proposed throughout the project site would provide connectivity between the villages, existing City development, and regional trails. The proposed project would provide over 35 miles of trails (23 acres), including the perimeter trail and Stowe Trail connection (approximately 4.8 miles combined), that were used to calculate compliance with the Santee Municipal Code. While not all trails would meet access requirements (particularly the existing primitive trails in the Habitat Preserve), the proposed project would comply with the Americans with Disabilities Act accessibility requirements to the extent practicable. The proposed project's local trails would connect with the nearby existing regional trails north to Goodan Ranch/Sycamore Canyon County Preserve and south to Mission Trails Regional Park. Trail locations throughout the project site would be coordinated to minimize conflicts with sensitive habitat areas by using existing trails and dirt roads and providing signage, well-defined trail markers, fencing, and community education to protect habitat areas.

The Santee General Plan Recreation Element and Objective 9.0, Policies 9.1 through 9.5, of the Trails Element discuss recreational trails in the City's 2018 Draft Multiple Species Conservation Program Subarea Plan. As considered in the Recreation and Trails Elements, certain trails in the proposed Habitat Preserve would offer recreational benefits and may be included in the overall park and open space calculations for the proposed project.

The proposed project would provide sufficient acreage of parks, trails, and recreational facilities to satisfy the parkland dedication requirements and comply with the Santee General Plan Recreational Element Objectives 1.0 and 2.0 to provide adequate recreational facilities including trails.

The proposed project would provide a variety of new, on-site recreational amenities to occupants of the project site, thereby offsetting the need to go off site to use recreational facilities. While project residents may use existing Neighborhood and Regional Parks or other recreational facilities, they would also be expected to use the on-site recreational amenities due to convenience and variety. Therefore, substantial physical deterioration of the existing recreational facilities would not be expected to occur or be accelerated. Impacts would be less than significant.

P. TRANSPORTATION / TRAFFIC

1. Design Hazards

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Threshold: Would the Project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?

Finding: Less than significant. (EIR, § 4.16.5.3.)

Explanation: Implementation of the proposed project would establish a network of streets of varying design capacities tailored to meet the needs of the three proposed villages. The Fanita Ranch Development Plan has developed its own street design criteria intended to address safety, aesthetics, and functionality, as well as site constraints. The streets would be designed to meet or exceed Santee Fire Department (SFD) requirements. The project would design a system of complete streets that supports multiple user types, including motorists, pedestrians, bicyclists, and transit riders. On-site streets would generally be two lanes and would include a variety of design elements, including roundabouts, split streets, landscaped medians, and parkways.

A Traffic Calming Plan would be implemented throughout the proposed project in an effort to reduce traffic-related hazards by lowering vehicle speeds on neighboring streets without restricting access. The overall goals of the Traffic Calming Plan would be to improve the quality of life for residents, reduce impacts of motor vehicles on local and collector streets, create safe and attractive streets, and create a friendly environment for pedestrians and bicyclists. Several traffic calming measures would be implemented throughout the project site to assist in meeting these goals.

To relieve potentially dangerous intersections, a series of roundabouts would be incorporated throughout the proposed project to eliminate the need for left-turn and U-turn movements, controlling vehicle speed, and providing a safer environment for pedestrians. Additional features include specialized wildlife crossing on Streets "V" and "W," which traverse the Habitat Preserve. To create a safe corridor for automobiles, accommodate nocturnal wildlife movement, and enhance the viability of planned wildlife crossings, these streets would be marked with highly reflective pavement markers instead of standard City roadside lights. A wildlife crossing tunnel would be provided under the extension of Cuyamaca Street near the entrance to Orchard Village. It has been demonstrated that, from an animal's perspective, the pavement markers mimic a small rock in the landscape and would not negatively impact wildlife movement. Retroreflective pavement markers (pursuant to the California Department of Transportation specifications) would be spaced 24 feet of center on these segments. Bollard-type lighting with touch-activated sensors would be located on the pedestrian walkway that runs along these streets to enhance pedestrian safety. In addition,

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there would be agricultural uses on the project site primarily within the central Farm. Outside materials storage would be provided for farming equipment and machinery. A tunnel would be constructed under Street "W" to allow for the movement of agriculture equipment to and from the Farm and avoid any potential conflicts with automobile traffic.

The proposed project would improve and construct new segments of three Santee General Plan Mobility Element streets: Fanita Parkway, Cuyamaca Street, and Magnolia Avenue. Improvements would also occur at the terminus of Carlton Hills Boulevard and at existing dead-end streets that terminate at the project site boundary. Fanita Parkway and Cuyamaca Street would be widened and include sidewalks, multi-purpose trails, emergency lanes and enhanced pedestrian crossings to encourage multimodal transportation and pedestrian safety.

The proposed project would include transportation design features to enhance public safety and would not result in changes to roadway design that would cause increased hazards. Therefore, impacts would be less than significant.

2. Emergency Access

Threshold: Would the Project result in inadequate emergency access?

Finding: Less than significant. (EIR, § 4.16.5.4.)

Explanation: The project proposes the extension of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue to allow access to and from the project site with planned improvements on the existing segments and intersections to accommodate additional project traffic.

A Fire Protection Plan and Wildland Fire Evacuation Plan were prepared for the proposed project to address emergency access and evacuation in the case of an emergency. The proposed project would provide emergency access that meets current City requirements throughout the proposed development areas. The proposed internal looped roadways would be built to the currently adopted California Fire Code and City Ordinance 545 (Sections 503.2.1, 503.2.3) requirements and would provide travel lane widths consistent with the Fanita Ranch Development Plan standards, adequate parking, 28-foot inside radius, grade maximums, signals at intersections, and extremely wide roadside fuel modification zones. Interior residential streets would be designed to accommodate a minimum of a 77,000-pound fire truck. All dead-end streets would meet SFD requirements. Additionally, the streets would provide residents the option to

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evacuate from at least two routes that lead to three main arteries.

The project site would have two points of primary access for emergency response and evacuation. Depending on the nature of the emergency, future residents would exit to the south on Fanita Parkway or Cuyamaca Street. It is anticipated that the majority of the community traffic would exit the project site via Cuyamaca Street, which would also connect to the extension of Magnolia Avenue. These are the most direct routes to the project site. Both streets would include bike lanes that could be used as an additional emergency lane for first responders. These streets would provide access to major traffic corridors including directly or indirectly to SR-52 to the south, SR-67 to the east, I-8 to the south, I-125 to the south, and I-15 to the west. Fanita Parkway would be used for emergency access by the western portion of the proposed project development. The planned extension and improvements to Fanita Parkway and Cuyamaca Street, and Magnolia Avenue south of the Project site would be sized to provide adequate access for fire equipment and personnel. The proposed project would not result in inadequate emergency access. Therefore, impacts would be less than significant.

Q. UTILITIES AND SERVICE SYSTEMS

1. **Water Supplies**

Threshold: Would the Project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years?

Finding: Less than significant. (EIR, § 4.17.5.2.)

Explanation: Proposed project water demand was calculated based on land use type, number of residential units, the Santee Municipal Code, and the PDMWD-defined unit demand factors. The calculation also took into account the effects of climate change on water supply, including the rising sea levels and changes in weather events. For water demand per residential land use area, the residential units are multiplied by a per capita water-use factor of 100 gallons per capita per day obtained from PDMWD's 2015 Comprehensive Facilities Master Plan and multiplied by the estimated number of persons per residential unit as defined in the Santee Municipal Code. Commercial and irrigation water demands are calculated per WAS design criteria based on land area type. The total projected water demand for the entire project site is 1.44 mgd, or 1,618 acre-feet per year (AFY). PDMWD's 2015 Urban Water Management Plan (UWMP) accounts for 840 AFY of demand associated with the proposed project. Thus,

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the WSA prepared for the project evaluated the additional demand of 778 AFY associated with the proposed project that was not previously accounted for.

Supply shortfalls are projected in the single and multiple dry year scenarios. PDMWD can address the shortfalls identified here and in its 2015 UWMP through the implementation of conservation measures identified in Section 8 of its 2015 UWMP, Water Shortage Contingency Planning (Appendix O3). The San Diego County Water Authority (SDCWA) 2015 UWMP has identified no shortages in a single dry year until 2035 and no shortages in multiple dry years until 2028, provided carryover storage supplies are utilized in both instances. Carryover storage currently totals 170,000 AFY. SDCWA maintains that single and multiple dry year shortages can be mitigated through extraordinary water conservation actions and dry year transfers, which the SDCWA successfully acquired and used during the 2007–2011 shortage period (SDCWA 2015 UWMP Section 9.3.) Further, the shortfalls identified in the SDCWA's 2015 UWMP would be mitigated by the interim demand forecast reduction of approximately 60,000 AFY for the 2020 to 2040 planning horizon identified in the 2018 SDCWA Annual Report based on water-use efficiency increase projections throughout the region and with the increased output at the Carlsbad Desalination Plant in comparison with the SDCWA's 2015 UWMP. Similarly, PDMWD can address the shortfalls identified in its 2015 UWMP through the implementation of conservation measures identified in Section 8 of its 2015 UWMP, Water Shortage Contingency Planning.

The proposed project's projected demand is 1,618 AFY. PDMWD's projected total water demand for 2040 is 16,816 AFY (14,800 AFY potable and 2,016 AFY recycled) or 15 mgd. According to PDMWD's 2015 Comprehensive Facilities Master Plan and Program Environmental Impact Report, which were approved by the PDMWD Board in May 2017, only 0.75 mgd or 840 AFY of proposed project demand is accounted for in the 2040 projections for PDMWD because it was based on the previously proposed project from 2007. Therefore, the 2015 UWMP only accounts for 56 percent of the proposed project's calculated demand. The proposed project's accounted for demand of 840 AFY is 5 percent of PDMWD's total potable demand for the year 2040. The proposed project's total demand of 1,618 AFY would be about 9.6 percent of PDMWD's 2040 adjusted potable water demand of 15,578 AFY (14,800 AFY + 778 AFY [unaccounted for demand by the proposed project]).

Since PDMWD's 2015 UWMP only accounts for 840 AFY of the proposed project's total projected demand of 1,618 AFY over the 20-year planning horizon, the WSA evaluates and concludes that the

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additional required 778 AFY can be accommodated by additional imported water from the SDCWA. The SDCWA has confirmed in a response letter that it can meet the additional 778 AFY demand associated with the proposed project through the use of its accelerated forecast growth (AFG) component of its 2015 UWMP. The AFG is incorporated into the SDCWA's demand forecast at a regional level and is available to all member agencies to meet additional demand increments not previously identified. The demand associated with the AFG component is included in the SDCWA's regional total demand forecast and is intended to account for a portion of SANDAG's estimated residential land use development that is currently projected to occur beyond the SDCWA's 2040 planning horizon but that has the potential to move forward on an accelerated schedule. This AFG demand was incorporated by the SDCWA at a regional level for planning purposes and is not portioned out by member agencies. This allows for an additional 4,807 AFY beginning in 2025, a portion of which (778 AFY) has been allocated by SDCWA to PDMWD for the proposed project.

In addition, the proposed project would implement water-efficient irrigation, landscaping, appliances, and fixtures to further reduce water demand. Landscape plans would be required to ensure compliance with applicable requirements, and the applicant would be required to plan and install water-efficient devices and landscaping in accordance with applicable PDMWD development guidelines and standards, ordinances, and requirements.

PDMWD is also planning and developing a regional drought-proof water supply known as the East County Advanced Water Purification (ECAWP) Project, which would decrease PDMWD's reliance on imported water supplies and improve water supply reliability. The ECAWP Project, which is currently in the project procurement and permitting phase, is anticipated to treat the combined 2025 wastewater flow of approximately 15 million gallons per day (MGD) and produce up to 12,880 acre-feet per year (AFY), or 11.5 MGD, of new, reliable, and locally controlled potable water supply which represents approximately 30% of East County San Diego's water demand. If the ECAWP Project is implemented, based on this projected time frame, the proposed project would utilize purified water from the ECAWP Project within the 20-year water supply planning horizon and beyond. The ECAWP Project is not necessary for PDMWD to meet the demand associated with the proposed project, however. But it could provide an additional supply source for further water supply security to the proposed project and other PDMWD customers if it is implemented. Further, PDMWD plans to reduce its dependence on imported supplies from the SDCWA by continuing permanent water conservation efforts.

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The effects of climate change drastically alter the overall planning required for the conservation and distribution of Metropolitan's water supply. Accounting for the effects of climate change is a challenging task because the events that can occur are unpredictable. However, previous hydraulic studies produced by Metropolitan have provided a strong basis for the prediction of future events. According to Metropolitan's UWMP, the predicted impacts of global climate change that could affect Metropolitan's water supply include, but are not limited to: (1) reduction in the average annual snowpack; (2) changes in the timing, intensity, and location of weather events; (3) rising sea levels; (4) decrease in local sources such as groundwater; (5) increase in urban and agricultural water demand; (6) degrading water source; (7) declines in ecosystem viability; and (8) changes to pumping and power operations.

To prevent further greenhouse gases emissions, Metropolitan has implemented steps to reduce the carbon footprint of its facilities, including the addition of hydroelectric power plants that create energy from the water flowing through pipelines, and implementation of solar power technologies to its facilities. Metropolitan not only audits its own energy usage but also voluntarily reports its greenhouse gas emissions to California's Climate Registry.

Metropolitan has taken steps to offset the effects of climate change on water supply. To reduce the water impacts due to climate change, Metropolitan has developed and implemented drought response action items. According to "Current Conditions" section of the Metropolitan 2015 UWMP, Metropolitan's drought response actions include providing incentives for on-site recycled water hook ups; augmenting water supplies with water transfers and exchange; improving storage programs; upgrading its distribution system to enhance CRA water delivery; and implementing the Water Supply Allocation Plan to distribute the limited imported supplies and preserve storage reserves.

The conservation method allows for a reduction in energy that normally would have been used by exporting water instead of storing it. With the use of gravitational distribution for recycled water, less electricity is required to generate energy needed to distribute pressurized water. Efforts to implement water conservation include recycling and reusing sea water and wastewater as a reliable source of potable water. Applying such measures reduces the amount of water imported from the SWP and the Colorado River.

Likewise, SDCWA has developed strategies to manage the supply uncertainties associated with a changing climate. This includes the foundational strategy to diversify the region's resource mix through

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development of local projects, such as recycled water and seawater desalination and reduce reliance on imported and local surface supplies whose yields could potentially decrease as a result of climate change (see Tables 10-3 and 10-4 of the SDCWA 2015 UWMP). SDCWA uses tracking metrics to monitor the progress on implementation of its water resource mix, which are then used in updates to its UWMP every 5 years.

Therefore, based on PDMWD's projected supplies, combined with additional confirmed supplies from the SDCWA AFG, water supplies are sufficiently available to meet the proposed project's demand in normal, single dry, and multiple dry years, provided that the water shortage contingency planning measures identified in PDMWD's 2015 UWMP and the SDCWA's 2015 UWMP are implemented in dry years. In addition, efforts underway by Metropolitan, SDCWA, and PDMWD to diversify and augment their supplies provide further assurance of the sufficiency of the water supply for the proposed project. Therefore, the proposed project would have a less than significant impact on water supply availability.

2. Wastewater Capacity

Threshold: Would the Project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?

Finding: Less than significant. (EIR, § 4.17.5.3.)

Explanation: The proposed project would construct new public sewer infrastructure that would be owned, operated, and maintained by PDMWD. Sewage generated on the project site would be treated at the existing Ray Stoyer WRF or at the new WRF to be constructed as part of the ECAWP Project. In instances where the WRF is offline for maintenance, capital improvement, etc., sewage generated on the project site would be diverted to the City of San Diego's Metropolitan Sewerage System. PDMWD's existing Ray Stoyer WRF does not have adequate capacity alone to serve the sewer demand generated by the proposed project. A combination of the WRF and the available capacity in the San Diego Metropolitan Sewerage System (Metro) would provide sufficient capacity to serve the proposed project.

The Sewer Service Study prepared for the proposed project used flow generation rates developed in PDMWD's 2015 Comprehensive Facilities Master Plan. The study analyzed average dry weather flow (ADWF), peak dry weather flow (PDWF), and peak wet weather flow

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(PWWF) scenarios. The average daily flow was analyzed for the proposed project under both the preferred land use plan with school and the land use plan without school. Based on the analysis performed, the school site would produce an ADWF of 15,000 GPD while the alternative residential use would generate an ADWF of just under 11,000 GPD. Therefore, the preferred land use plan with school is used because it would generate a higher ADWF and thus represents a worst-case scenario based on PDMWD's 2015 Comprehensive Facilities Master Plan consumption criteria. The proposed project would generate approximately 591,158 GPD of wastewater. This equates to approximately 662 AFY.

According to the 2015 UWMP, PDMWD's wastewater collection system consists of sewer mains, lift stations, and flow diversion structures. Almost all of the collected wastewater flows to the PDMWD's influent pump station. Up to 2,240 AFY of wastewater is pumped to the PDMWD WRF and 2,175 AFY is pumped to the Metro system where it receives advanced primary treatment at the Point Loma Wastewater Treatment Plant. In total, PDMWD can collect approximately 4,426 AFY, or 3,951,277 GPD. However, the PDMWD's Ray Stoyer WRF was analyzed for adequate treatment capacity for the proposed project, which can treat up to 2,240 AFY. According to PDMWD's 2015 UWMP, the Ray Stoyer WRF treated approximately 2,175 AFY in 2015.

The proposed project would generate approximately 662 AFY, or 591,158 GPD ADWF. In addition, PDMWD's 2015 Comprehensive Facilities Master Plan has already included 1,380 residential units on the project site consistent with the Santee General Plan as part of the ADWF future projections. Therefore, a portion of the proposed project's sewer demand totaling approximately 392 AFY has already been planned for by PDMWD. Further, there are plans to expand the existing PDMWD influent pump station and Ray Stoyer WRF through the ECAWP Program. This program would increase the capacity of the wastewater system to approximately 6,725 AFY by 2040, consistent with buildout of the proposed project. However, the remaining sewer demand of approximately 270 AFY from the proposed project would be capable of being treated by PDMWD facilities with or without this expansion. Thus, PDMWD has sufficient existing or planned capacity to receive and treat wastewater from the project site. The proposed project would have a less than significant impact on wastewater treatment capacity.

3. Solid Waste

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Threshold: Would the Project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?

Finding: Less than significant. (EIR, § 4.17.5.4.)

Explanation: Construction activities including clearing, grubbing, grading, and building would occur and produce green waste, scraps, and other debris typical of construction. Operation of the proposed project would require services to pick up solid waste generated by the proposed land uses on the project site.

Residential and commercial trash hauling and industrial solid waste, green waste, and recycling collection and disposal services for the proposed project would be provided by Waste Management, Inc., under a contractual franchise agreement with the City. Waste Management, Inc., would provide trash, recycling, and yard waste pickup services on a weekly basis for residential customers and up to seven times per week for business customers. Waste Management Inc., identified in the solid waste service letter that they are capable of adequately serving the proposed project and would not need to provide additional services or expand existing facilities to do so.

Solid waste from the proposed project that is not recycled or diverted would be hauled to Sycamore Landfill, a 349-acre site at 8514 Mast Boulevard approximately 1.7 miles southwest of the project site. Sycamore Landfill is fully permitted as a Class III landfill and accepts only routine household and commercial waste; thus, hazardous wastes are not collected. According to the Solid Waste Information System database maintained by CalRecycle, the landfill's maximum permitted capacity is approximately 147,908,000 cubic yards with a current remaining capacity of approximately 113,972,637 cubic yards as of 2016. Based on the remaining capacity and disposal rates, the Sycamore Landfill is expected to close December 31, 2042 (CalRecycle 2019).

Based on CalRecycle's 2017 waste disposal rate of approximately 6.2 pounds per day per resident and recycling rate of 42 percent, the residential portion of the proposed project would dispose of approximately 28,675 pounds per day of waste (7,974 residents x 6.2 pounds per day – 42 percent) under the preferred land use plan with school and 28,289 pounds per day (8,145 residents x 6.2 pounds per day – 42 percent) under the land use plan without school. Based on CalRecycle's employee disposal rate of 11.9 pounds per employee per day and an employee recycling rate of 62 percent, the commercial portion of the proposed project would generate

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approximately 2,035 pounds per day (450 employees x 11.9 pounds per day – 62 percent) under the preferred land use plan with school and approximately 904 pounds per day (200 employees x 11.9 pounds per day – 62 percent) under the land use plan without school. The total waste generated for the proposed project would be approximately 30,710 pounds of municipal solid waste per day under the preferred land use plan with school and approximately 29,193 pounds of municipal solid waste per day under the land use plan without school. Converting Sycamore Landfill's remaining capacity to pounds, it has approximately 192 billion pound capacity as of 2016. Thus, the landfill has adequate capacity to serve the proposed project. In addition, waste diversion rates are expected to continuously increase as more waste is diverted from the landfills as mandated by AB 1826 and SB 939. Therefore, the proposed project would not generate solid waste in excess of state or local standards or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals and impacts would be less than significant.

4. Solid Waste Laws

Threshold: Will the Project comply with federal, state, and local statutes and regulations related to solid waste?

Finding: Less than significant. (EIR, § 4.17.5.5.)

Explanation: Development of the proposed project would result in an increase in domestic municipal solid waste generation. Solid waste generated by the proposed project would be hauled away by Waste Management, Inc., to Sycamore Landfill in the City of San Diego. As California laws get more stringent, the amount of waste sent and managed at Sycamore Landfill would be expected to decrease. Waste Management, Inc., is required to implement measures to divert 65 percent of waste generated during construction/demolition activities. Santee Municipal Code, Section 9.04.080, also requires that any covered project submit a completed C&D debris management plan that identifies waste materials expected to be generated by the proposed project at the time of demolition or building permit application.

Standard solid waste practices identified in AB 939 and AB 1826 would be implemented throughout operation of the proposed project. Example measures include waste characterization, source reduction, recycling, composting, education and public information, special waste, household hazardous waste, and programs for organic waste. Waste and recycling for project construction and operation would comply with CALGreen and current regulations,

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such as SB 1374, designed to divert waste from landfills. Effective January 1, 2017, all jurisdictions are required to divert 65 percent of construction waste. The proposed project would also comply with the City's Construction and Demolition Debris Recycling Ordinance (Santee Municipal Code, Chapter 9.04) requiring the diversion of 65 percent of construction waste as required under AB 939.

Non-residential development and attached residential development in the proposed project would comply with the trash enclosure requirements. Detached residential development and attached residential development where private garages are attached to individual units would participate in the residential curbside pickup program managed by Waste Management, Inc. Solid waste containers for these units, which would be stored in private side or rear yards or in garages, would be picked up from the street curbside or alley edge on collection days. In addition, the proposed project would be required to institute recycling services to divert at least 90 percent of the waste generated and 70 percent of non-hazardous construction waste, and provide recycling and composting services (Mitigation Measure GHG-2), which includes providing recycling containers within multi-family residential communities and non-residential buildings and providing composting containers and compost collection services within commercial and office facilities.

Proposed development on the project site would involve the reuse of on-site rock materials, such as large boulders, rock cobble, decomposed granite, and processed rock. There are large quantities of rock cobble existing on site. Rock cobble would be collected and used in the construction of water quality and landscape features. It is also anticipated that a temporary aggregate processing operation would be set up on site during construction. The aggregate processing plant would produce roadway sub-base and other aggregate materials for use on site. In addition to rock materials, there are large deposits of decomposed granite on site, which would be reused for trails and other landscape-related purposes. Use of on-site materials would eliminate the need for importing and exporting rough or finished materials, reducing the number of solid waste disposal truck trips and associated construction-related vehicle emissions in support of the Sustainable Santee Plan (2020).

The design of residences on the project site would be constructed of durable materials and simple design to minimize materials waste. The Architectural Design Guidelines for the proposed project include recommendations for efficient residence designs that can potentially reduce the amount of lumber and other building materials needed. Strategies include simple massing forms and efficient framing techniques, use of rapidly renewable resources, and installation of

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durable material that require less frequent replacement. Therefore, the proposed project would comply with federal, state, and local management and reduction statutes and regulations related to solid waste. Impacts would be less than significant.

R. WILDFIRE

1. **Emergency Response Plan or Evacuation Plan**

Threshold: Would the Project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.1.)

Explanation: The proposed project's Wildland Fire Evacuation Plan (Appendix P2 of the Recirculated Sections of Final Revised EIR) was prepared based on the 2018 Unified San Diego County Emergency Services Organization and County of San Diego Operational Area (OA) Emergency Operations Plan (County EOP), its Evacuation Annex Q (Evacuation Annex Q), and the 2020 City of Santee Emergency Operations Plan (City EOP), which references the County EOP for purposes of evacuation planning. These plans provide a framework for implementing well-coordinated emergency response and evacuations between many agencies, organizations, and jurisdictions. In the event of a wildfire or other emergency, the agencies follow these pre-plans and utilize experience, situational awareness, and available resources to move people from areas of higher, to areas of lower, potential risk.

The proposed project would provide supplemental project-specific information to these plans and inform area residents of what they can anticipate during an evacuation event. In the event of an actual wildfire emergency, law enforcement and fire agencies charged with managing evacuations likely would not refer to a project-specific evacuation plan but would rely on the protocols established by these pre-plans (EOPs and Evacuation Annex Q) as a "playbook" to use for guiding anticipated evacuation timeframes under the most probable scenarios. In an actual wildfire emergency, unified command would take into account numerous factors including wind speeds and direction, humidity, topography, fuel loading, emergency access routes, evacuation routes, shelter-in-place options, time needed to evacuate, fire-hardening of structures (or lack thereof), and other variables, and issue specific evacuation or shelter-in-place directives consistent with the process and protocols outlined in the City and County's EOPs.

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However, the proposed project's Wildland Fire Evacuation Plan acts as a site-specific supplement to the EOPs, describing the "playbook" for evacuation of the project site based on and consistent with the County and City EOPs.

During the project's construction phase, appropriate actions would be implemented to maintain evacuation routes so that they are available if needed. Temporary road closures or detours during construction would be coordinated with SFD and others, as necessary, and an alternate route provided so that evacuations and emergency responses would not be significantly impacted.

The project site is located within the SFD's jurisdiction with the closest existing station (Fire Station 5) located at 9130 Carlton Hills Drive in the City of Santee. Fire department response from Fire Station 5 to the furthest lot in the northeast corner of Orchard Village was calculated at 9 minutes and 49 seconds, according to the Insurance Service Office travel time formula. The City of Santee's Quality of Life Standard encourages all new development to be located within the response time of 6 minutes or less 90 percent of the time from the closest fire station responsible for serving the parcel. Accordingly, the Fanita Ranch project proposes to include a new fire station, which is analyzed in the EIR (Fire Station 20). The new fire station would be fully staffed and equipped to operate 24 hours a day, 7 days a week. The new fire station would be able to respond to all of the proposed project's buildable lots within a 4-minute travel time, compliant with the City's goal of 6 minutes or less. Additionally, an off-site fire force (3 engines, 14 firefighters, and battalion chief) would be able to be on site within 8 minutes to assist the initial response. Providing a new fire station would assist in, not impair, emergency response.

The project would meet or exceed the Code requirements for access roads, including the 2019 California Fire Code, Appendix D and Santee's local amendments to the California Fire Code. The proposed project would provide internal roads for emergency access and evacuation access throughout the site. Internal streets would provide residents the option to evacuate from at least two points in two different directions from each neighborhood. The roadways are designed to meet or exceed Fire Code requirements, including unobstructed travel lane widths consistent with the Fanita Ranch Development Plan standards, unobstructed travel lanes, adequate parking, 28-foot inside radius, grade maximums, and signals at intersections. Two external points of ingress/egress are provided to/from the project – Fanita Parkway and Cuyamaca Street – which

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can be used for a combination of evacuation and emergency access. These two routes would lead to three main arteries traveling south off site (Fanita Parkway, Cuyamaca Street, and Magnolia Avenue) and numerous east/west connections off site during an emergency evacuation event. The project would not cut off or impair existing evacuation routes. It would also provide roadway improvements to improve existing evacuation conditions.

The internal roadways from the residences to existing and planned off-site travel routes would be fuel-modified passageways. Project access roads that traverse areas of natural vegetation (consistent with current fuels) would provide a minimum of 50 feet of modified fuel areas along both sides of the road. These 50-foot buffers would reduce ignitions from vehicle-related causes (catalytic converter, brake-related, tossed cigarette, etc.) and provide a set back from wildland fuels.

The project's Wildland Fire Evacuation Plan (Appendix P1 of the Recirculated Sections of Final Revised EIR) is consistent with the County EOP and City EOP, which serve as the roadmap for emergency response, including wildfire emergencies in Santee. In response to the trial court's ruling, the Fanita Ranch Wildland Fire Evacuation Plan provides important population, education and preparedness information and a sophisticated evacuation modeling approach. The modeling and analysis portion of the Wildland Fire Evacuation Plan focus on ensuring the project and surrounding community can be evacuated within a reasonable time frame and that contingency plans are available to emergency managers. Wildfire evacuations from the site would be focused on early relocation from the project site long before a fire would threaten the project or its access routes.

Evacuations would follow the "Ready, Set, Go!" model, which is the model adopted by most emergency agencies in California. Fanita Ranch would provide emergency decision makers with the contingency option of temporarily refuging people on site, in their homes, at the designated Village core areas, or other protected spaces that would be available in the project's developed areas. These areas may be determined to be safer than evacuating in some fire scenarios.

A condensed version of the Wildland Fire Evacuation Plan would be provided to homeowner's, renters, business owners and employees, and other persons regularly at the project site. In addition, the Wildland Fire Evacuation Plan would be posted on the community's website with regular reminders so that all residents are aware of the

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evacuation routes, of the fluidity of wildfire events, and of the options (including evacuation routes, temporarily sheltering on site) that may be presented to them by responding law enforcement and/or fire personnel, Reverse 911, or other officials. An annual evacuation awareness program would be conducted as well as on-line access to fire awareness educational material on the communities' website.

In addition to these emergency response and evacuation-specific actions, the project would incorporate redundant measures to improve fire prevention and defensibility at the project site and adjacent properties, which would improve the Fire Department's ability to respond to and extinguish fires promptly in order to keep them from spreading. While these measures do not directly address emergency response and evacuation, they show the numerous features that would reduce the need for emergency response and evacuation in the first place.

Based on the reasons described above, the proposed project would not impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan.

2. **Pollutant Concentrations**

Threshold: Due to slope, prevailing winds, and other factors, would the Project exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of wildfire?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.2.)

Explanation: The wildland fire risk in the vicinity of the proposed project site has been analyzed according to a standard used throughout the County (San Diego County Guidelines for Determining Significance – Wildland Fire and Fire Protection [2010]). It has been determined that wildfires may occur in wildland areas on and surrounding the project site as they have historically. Additionally, increased vehicle traffic and human presence on the project site could increase the potential for wildfire ignitions during operation.

Construction. The proposed project is located within a Very High Fire Hazard Severity Zone (VHFHSZ) and heat or sparks from construction equipment, vehicles, and the use of flammable hazardous materials have the potential to ignite adjacent vegetation and start a fire, especially during weather events that include low humidity and high wind speeds. The proposed project would

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implement the FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR), prepared in compliance with the requirements of the Santee Municipal Code and Ordinances, the 2019 California Fire and Building Codes, and the County's 2010 FPP Guidelines for Determining Significance. The potential risk of wildfire ignition and spread associated with construction of the proposed project can be managed so that the potential for vegetation ignition is substantially reduced. In addition, pre-planning and construction personnel training for fire awareness, reporting, and suppression not only results in lower probability of ignition but also in higher probability of fire control and extinguishment in its early stages. Data indicate that 95 percent of all wildfire ignitions are controlled during initial attack (Smalley 2008). Further, the project's Construction Fire Prevention Plan (CFPP) provides guidance for such management and pre-planning for Fanita Ranch to increase the probability that any construction-cause fires are prevented or extinguished promptly.

Additionally, the proposed project would use construction measures as identified in the FPP to avoid construction-related wildfire impacts. These measures include having adequate water available to service construction activities, implementing the CFPP and the FPP provisions, providing proper wildfire awareness, reporting, and suppression training to construction personnel, and requiring that all construction-phase components of the fuel modification are complete prior to delivery of combustible materials/lumber to the project site. Therefore, the proposed project would not exacerbate wildfire risks or expose project occupants to pollutant concentrations from a wildfire or uncontrolled spread of wildfire during construction, and impacts would be less than significant.

Operation. The proposed project would implement the FPP that has been prepared in compliance with the requirements of the Santee Municipal Code and Ordinances, the 2019 California Fire and Building Codes, and the County's 2010 FPP Guidelines for Determining Significance. Slopes at the project site and in the region are variable, but do include steep topography that can facilitate fire spread. Conversely, prevailing winds, which are from the west and southwest and typically include higher humidity and lower wind speeds, would not tend to facilitate aggressive fire spread. However, the occurrence of the Santa Ana winds, which are dry and much higher velocity, could facilitate fire spread. The project's FPP contemplated these conditions and designed fire protection features that are site specific and focused on protecting the project's buildings and residents while simultaneously minimizing the likelihood for on-site fire to burn off site into open space.

The proposed project would include a variety of fire protection

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features that form a redundant system of protection to minimize the likelihood of wildfire exposing people or structures to a significant risk of loss, injury, or death involving wildland fires. The proposed project would provide a fire hardened landscape, ignition-resistant residences and other buildings, and conversion of fuels to maintained developed areas with designated review of all landscaping and fuel modification areas and highly ignition-resistant structures. The project site would implement the Wildland Fire Evacuation Plan compliant with City and County requirements, and if evacuation is not considered the preferred approach, such as during a short-notice evacuation, the proposed project offers a contingency option of temporarily sheltering on site.

Ignition-Resistant Structures. The Santee City Council adopted a wildland-urban interface (WUI) development standard in November 2004 and then amended the Fire Code with adoption in June 2006. Measures were also adopted into the 2007 California Building Code and have been retained and enhanced in code updates since then, including the 2019 California Building and Fire Codes. The following project features are required for new development in WUI areas and form the basis of the system of protection necessary to minimize structural ignitions and facilitate access by emergency responders as identified in the FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR): Application of the latest adopted ignition-resistant building codes; Non-combustible or ignition-resistant exterior wall coverings; Multi-pane glazing with a minimum of one tempered pane; Ember resistant vents; Interior, automatic fire sprinklers for all structures; Modern infrastructure, access roads, and water delivery system; Maintained fuel modification areas; and Fire apparatus access roads throughout the proposed project.

Effective Fuel Modification Zones. The proposed fuel modification zones (FMZs) are designed to minimize wildfire encroaching upon the community and minimize the likelihood that an on-site ignition would spread into the Habitat Preserve areas. The proposed FMZs would provide separation from the unmaintained vegetation occurring outside the FMZs. The FMZs would include low-fuel, maintained vegetation, including 65 feet of irrigated zone, resulting in high vegetation moisture, which is ignition resistant. The FMZs would provide a buffer of reduced fuel densities, lack of fuel continuity, and a reduction in the receptiveness of the landscape to ignition and fire spread.

Ignition Sources. The types of potential ignition sources that currently exist in the project area include overhead power lines, vehicles, roadways (SR-67), and off-site residential neighborhoods. The proposed project would introduce potential ignition sources,

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particularly more people in the area. While it is true that humans are the cause of most fires in California, equipment and powerlines are the predominant human fire causes in San Diego County, followed by roadway ignitions (Romero-Calcerrada et al. 2008). There is no data available that links increases in wildfires with the development of ignition-resistant communities such as the proposed project. The proposed project would include a robust fire protection system, as described previously and detailed further in the FPP (Appendix P1). This same robust fire protection system would provide protections from onsite fire spreading to off-site vegetation. The landscape throughout the project and on its perimeter would be highly maintained and much of it irrigated (all zone 1 setback areas, common areas throughout the community and private yards), which would further reduce its ignition potential (Appendix P1). Structures would be highly ignition resistant on the exterior and the interiors would be protected with automatic sprinkler systems, which have a very high success rate for confining fires or extinguishing them. Therefore, accidental fires within the proposed project's landscape areas or on-site structures would have limited ability to spread.

The proposed project would be fire adapted with a strong resident outreach program that raises fire awareness among its residents, as defined further in the Wildland Fire Evacuation Plan (Appendix P2 of Recirculated Sections of Final Revised EIR). The project population would provide a heightened early wildfire detection network for the City and surrounding areas.

The proposed project would convert nearly 986 acres of ignitable fuels to lower flammability landscape and hardscape, include better access throughout the site, provide managed and maintained landscapes, and place more fire aware individuals on the ground that would reduce the likelihood of arson, off-road vehicles, shooting, or other non-authorized recreational-based activities that cause fires, some of which is currently occurring on the undeveloped project site. In addition, the project would include a fire station equipped with trained firefighters that would be able to respond quickly to reported fires.

Fires originating off site would not have continuous fuels across the development footprint. Once fires reach the FMZs, they would be expected to progressively reduce in intensity until starved of fuels, which would occur well away from the site's structures. Burning vegetation embers may land on project structures, but are not likely to result in ignition based on ember decay rates and the types of non-combustible and ignition-resistant construction materials that would comprise project buildings. Ember-resistant venting would be used on all structures within the proposed project, addressing one of the

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biggest causes of wildfire structure losses. Ongoing inspections and maintenance that would occur in the proposed project's landscape and fuel modification areas would assure that the FMZs continually meet the requirements of the SFD and the proposed project's FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR).

Fire Protection Features that Lower Wildfire Ignition Risk. The ignition-resistant landscapes and structures and the numerous specific requirements would minimize the ability for an on-site fire to spread to off-site fuels, as follows:

Ignition-resistant, planned, and maintained landscape. Site landscaping of common areas and FMZs would be subject to strict plant types that are lower-ignition plants, with those closest to structures requiring irrigation to maintain high plant moistures that equate to difficult ignition. These areas would be closest to structures, where ignitions would be expected to be highest, but would be prevented through these ongoing maintenance efforts.

Wide FMZ around perimeter of proposed project. The wide FMZ, between 115 and 165 feet wide, includes specifically selected plant species, very low fuel densities (only 30 percent retention of native plants in outer zones and irrigated inner zones), and ongoing HOA-funded and applied maintenance, resulting in a wide buffer between the developed areas and the off-site native fuels.

Twice-annual FMZ inspections. The HOA would have a contracted, third-party, SFD-approved FMZ inspector perform two inspections per year to ensure that FMZs are maintained in a condition that is consistent with the City's and FPP's requirements and would provide a benefit of a wide barrier separating wildland fuels from on-site ignitions.

Ignition-resistant structures. Structures would be built to the California Building Code, Chapter 7A, ignition-resistant requirements that have been developed and codified as a direct result of after-fire save and loss assessments. These measures would result in homes that are designed, built, and maintained to withstand fire and embers associated with wildfires. The wide FMZs would not result in wildfire directly next to these structures. Homes and buildings can be built in the VHFHSZs and WUI areas when they are part of an overall approach that considers wildfire and provides design features that address the related risks. A structure in a VHFHSZ that is built to these specifications can be at lower risk than an older structure in a non-FHSZ. The ignition resistance of on-site structures would result in a low incidence of structural fires, further minimizing the potential for project-related wildfires.

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Interior fire sprinklers. Sprinklers in residences would be designed to provide additional time for occupants to escape the residence. Sprinklers in multi-family and commercial structures would be designed to provide structural protection. The common benefit of fire sprinklers is that they are successful at assisting responding firefighters by either extinguishing a structural fire or containing the fire to the room of origin and delaying flash over. This benefit also reduces the potential for an open space vegetation ignition by minimizing the possibility for structure fires to grow large and uncontrollable, resulting in embers that are blown into wildland areas.

Fire access roads. Streets provide access for firefighting apparatus. Proposed project streets would provide code-consistent access throughout the community, including access from existing dead-end streets south of the proposed project. Better access to wildland areas may result in faster wildfire response and continuation of the fire agencies' successful control of wildfires at small sizes.

On-site fire station. The on-site fire station would result in fast response and additional resources for the SFD. Fires, whether on site or in the open space, would receive fast response, which is important for successful containment and, in the case of fires occurring during extreme fire weather, for fast size up and additional resource requests.

Water. Providing firefighting water throughout the proposed project with hundreds of fire hydrants accessible by fire engines is a critical component of both structural and vegetation fires. The proposed project would provide firefighting water volume, availability, and sustained pressures to the satisfaction of the SFD. Water accessibility helps firefighters control structural fires and helps protect structures from and extinguish wildfires.

The proposed project would comply with and, in some cases, exceed the applicable fire and building codes (2019 California Fire and Building Codes and Santee Municipal Code and Ordinances) and would include a layered fire protection system inclusive of site-specific measures that would result in a community that is less susceptible to wildfire than surrounding landscapes and that would facilitate firefighter and medical aid response. Tables within the FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR) summarize the Code-required safety measures as well as proposed measures that exceed Code requirements. These project features, combined with the proposed ignition-resistant construction materials, would be consistent with the adopted the SFD Fire and Building Codes and would not exacerbate or expose project occupants to

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unacceptable wildfire risk.

Occupant Exposure. The proposed project has identified a population of approximately 7,974 residents under the preferred land use plan with school and 8,145 residents under the land use plan without school. Given the proposed project site's location in a VHFHSZ, several fire protection systems have been included in the proposed project design, or are otherwise required by relevant codes and standards. Fire protection systems for the proposed project that serve to minimize occupant exposure to wildfire impacts are described below and detailed further in Section 6 of the FPP (Appendix P1 of Recirculated Sections of Final Revised EIR).

A public water system would be installed with a redundant or looped water supply for fire protection and system reliability in the event of a large-water-demand fire. The public water system would provide a minimum fire flow of 2,500 gallons per minute for 3 hours of fire flow for single-family and multi-family residential and 3,500 gallons per minute for 4 hours of fire flow for commercial areas with 300-foot spacing between hydrants, a dedicated fire water pipeline system, and appropriate hose connections.

Construction of proposed project structures would comply with the latest ignition-resistant building codes found in Chapter 7A of the California Building Code, as adopted by City, and any additional restrictions or requirements adopted locally by the SFD.

Sprinklers designed by a licensed fire protection engineer or fire sprinkler contractor would be installed in all structures for each occupancy type. A private booster pump and secondary power source would be installed for approximately 21 single-family residences in Vineyard Village where the area experiences residual pressures of less than 40 pounds per square inch during peakhour demand conditions.

Defensible space areas (FMZs) would be installed and maintained along the southern edge of the project site and interior open space areas of 115 feet wide. The proposed project's FMZs on the northern and eastern edges of the project site would be extended to 165 feet in width because these areas are adjacent to native landscapes in the Habitat Preserve that produce higher flame lengths. Both FMZs would reduce the potential for extreme fire behavior adjacent to developed areas and provide a working area for firefighters to conduct suppression activities.

Unobstructed travel lanes to the SFD's satisfaction would be installed for on-site access roads and vehicle turnarounds, meeting

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appropriate loading standards per the Fanita Ranch Development Plan. Roadways adjacent to natural areas would provide 50 feet of fuel modification area on each side of the street. The proposed project would further provide at least two routes that lead to at least three main arteries for evacuation. If evacuation is not considered the preferred approach, such as during a short-notice evacuation, the proposed project would offer a contingency option of temporarily sheltering on site.

As described throughout this section, the proposed project has been designed to adhere to the most recent ignition-resistant building codes applicable to developments in VHFHSZs, including defensibility features, and would not result in the exposure of project occupants to pollutant concentrations from a wildfire or uncontrolled spread of wildfire due to slope, prevailing winds, or other factors. Therefore, impacts from operation of the proposed project would be less than significant

Risk from Adding New Residents. In addition, the FPP for the proposed project (Appendix P1 of Recirculated Sections of Final Revised EIR) analyzed the wildfire risk associated with adding new residents to a previously undeveloped area. Human-related activities are responsible for the majority of California wildfires (Appendix P1 of Recirculated Sections of Final Revised EIR). Certain human activities can result in sparks, flames, or heat that may ignite vegetative fuels without proper prevention measures in place. These ignitions predominantly occur as accidents but may also be purposeful, such as arson. Roadways are a particularly high source for wildfire ignitions due to high usage and vehicle-caused fires (catalytic converter failure, overheated brakes, dragging chains, tossed cigarette, and others). In Southern California and the County, the population living at, working in, or traveling through the WUI is vast and provides a significant opportunity for ignitions every day. However, it is a relatively rare event when a wildfire occurs and an even rarer event when a wildfire escapes initial containment efforts. Approximately 90 to 95 percent of wildfires are controlled below 10 acres.

Research indicates that the type of dense, master planned developments, like the proposed project, are not associated with increased vegetation ignitions. During preparation of the FPP (Appendix P1 of Recirculated Sections of Final Revised EIR), a summary of the wildfire ignitions included in the CAL FIRE FRAP database was reviewed, dating back over 100 years. It found that, in the County, equipment-caused fires were the most numerous, and these also accounted for most of the area burned, followed closely by the area burned by power line fires. Ignitions classified as

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equipment-caused frequently resulted from exhaust or sparks from power saws or other equipment with gas or electrical motors, such as lawn mowers, trimmers, or tractors and associated with lower density housing. In the County, ignitions were more likely to occur close to streets and structures and at intermediate structure densities.

Housing density directly influences susceptibility to fire because, in higher density developments, there is one interface (the community perimeter) with the wildlands. Lower density development creates more structural exposure to wildlands, less or no ongoing landscape maintenance (an intermix rather than interface), and consequently, more difficulty for limited fire resources to protect well-spaced homes. The intermix includes housing amidst the unmaintained fuels, whereas the proposed project would convert fuels within the footprint and provide a wide, managed fuel modification zone separating homes from unmaintained fuel areas and creating a condition that makes defense easier.

The research reviewed during preparation of the FPP concludes that lower density housing poses a higher ignition risk than higher density communities. A vast WUI already exists in the area adjacent to the project site, dominated by older, more fire-vulnerable structures, constructed before stringent Fire Code requirements were imposed on residential development, with varying levels of maintained fuel modification buffers. As discussed in detail throughout the FPP, the proposed project is an ignition-resistant community designed to include professionally managed and maintained fire protection components, modern Fire Code-compliant safety features, and specific measures provided where ignitions are most likely to occur (such as roadways). Therefore, the development of the proposed project would not be expected to materially increase the risk of vegetation ignitions.

Moreover, frequent fires and lower density housing growth may lead to the expansion of highly flammable exotic grasses that can further increase the probability of ignitions. This is not the case with the proposed project because the landscapes would be managed and maintained to remove exotic fuels that may establish over time. As discussed previously, research indicates that it is less likely for higher density developments to be impacted by wildfires than lower density developments. The same protections that starve wildfires of fuels and minimize or prevent wildfires from transitioning into a higher density community such as the proposed project also serve to minimize or prevent on-site fires from transitioning into wildlands. Further, the proposed project's requirement that structures include interior fire sprinklers would significantly reduce the likelihood that a

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building fire would spread to the point of flashover, where a structure burns beyond control and produces embers. Interior sprinklers are very efficient, keeping fires to the room of origin or extinguishing the fire before the responding firefighters arrive. Similarly, the irrigated FMZs are positioned throughout the development areas and the first zones on the perimeter of the proposed project. Irrigated zones include plants with high internal moisture and spacing between plants and plant groups that make it difficult to ignite and spread from plant to plant. Lastly, the proposed on-site fire station and additional humans on the site would result in fast detection of fires and firefighter response, a key in limiting the growth of fires beyond the incipient stage. Currently, trails exist in and around the proposed project's development footprint and are frequented by a myriad of locals for hiking, mountain biking, horseback riding, and motorcycle and all-terrain vehicle use. If a wildfire were to ignite from human activity on these trails today, fire detection and response could be delayed due to the remoteness of the area, which is not directly visible from populated areas. Delayed detection would contribute to delayed response to the scene due to the lack of site access. Fire size up (determining the needed firefighting resources) and requests for additional resources, including aerial support, would also be delayed in comparison to post-construction of the proposed project. With the proposed project, motorized activities on the trails would be prohibited and enforced. If a hiker or mountain biker were to start a fire, detection and response would be anticipated on a fast timeline due to the residents living in the proposed community who would have the ability to detect fires throughout the property. The quick detection and call to 911 would result in a fast response from the on-site fire station, which would be located, staffed, and equipped to reach anywhere on the project site in 6 minutes or less travel time. If a fire is detected and cannot be accessed by a responding fire engine, it would be sized up, and additional aerial and other support would be requested quickly.

Therefore, based on the factors discussed previously, the addition of new residents on the previously undeveloped project site would not exacerbate the spread of wildfire. Impacts would be less than significant.

3. Infrastructure Risks

Threshold: Would the Project require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?

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Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.3.)

Explanation: Potable Water Supply. The proposed project would be provided water by Padre Dam Municipal Water District (PDMWD) and sufficient water supplies would be available to serve the proposed project. The potable water system for the proposed project would include transmission and distribution pipelines, two storage reservoirs, and two pump stations. The proposed water system would be designed to provide a minimum of 2,500 gallons per minute for 3 hours of fire flow for single-family and multi-family residential and 3,500 gallons per minute for 4 hours of fire flow for commercial areas with fire hydrants spaced on average every 300 feet, consistent with the SFD hydrant spacing requirements (City of Santee 1991). The proposed water system would be a public water system throughout the project site, designed and installed per PDMWD and SFD requirements. PDMWD provided a water availability/will serve form to the proposed project (Appendix P1 of Recirculated Sections of Final Revised EIR).

The proposed project would implement construction measures outlined in the CFPP to avoid construction-related wildfire impacts from installation of potable water supply infrastructure. These measures would include but not be limited to having adequate water available to serve construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Maintenance of potable water supply infrastructure would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. In addition, water storage reservoirs and access roads would have minimum 3-foot-wide FMZs on either side. The potable water storage reservoirs would also serve as emergency water storage facilities. Fire hydrants would be spaced along Fanita Parkway, Cuyamaca Street, and Magnolia Avenue per the SFD design standards. Fire hydrant spacing on neighborhood street would be 300 feet apart. Therefore, installation and maintenance of the proposed potable water supply system would not exacerbate wildfire risk. Impacts would be less than significant.

Sanitary Sewer System Management. PDMWD would provide sanitary sewer service for the proposed project. A new gravity sewer system, consisting of 8-inch, 10-inch, and 12-inch pipes, would be constructed on the site to collect and convey wastewater to a 15-inch trunk sewer. Ultimately, the wastewater would be conveyed by a gravity system west of Orchard Village on PDMWD property through a 15-inch diameter pipe to a headworks facility that would provide screening and grit removal for the proposed project's sanitary flows

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or would be conveyed by gravity to the existing 18-inch and 24-inch City of San Diego Metropolitan Wastewater Interceptor. The new gravity sewer system would be installed to existing code standards and PDMWD requirements. The proposed project would implement construction measures outlined in the CFPP to avoid construction-related wildfire impacts from installation of sanitary sewer system infrastructure. These measures would include having adequate water available to serve construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Maintenance of sanitary sewer system infrastructure would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. Therefore, with implementation of the measures described previously, the installation and maintenance of the proposed sanitary sewer system would not exacerbate wildfire risk. Impacts would be less than significant.

Stormwater Management. The proposed project would install a series of swales, catch basins and culverts that direct stormwater to hydromodification/water quality basins. Operation of these stormwater features are static, do not generate heat/sparks, and would not impede site access or otherwise hinder evacuation or emergency response efforts. The proposed project would implement construction measures outlined in the CFPP to avoid construction-related wildfire impacts from installation of stormwater management infrastructure. These measures would include but not be limited to having adequate water available to serve construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Maintenance of stormwater management infrastructure would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. Therefore, with implementation of the measures listed above, installation and maintenance of the proposed stormwater management features would not exacerbate wildfire risk. Impacts would be less than significant.

Electrical Power and Natural Gas Infrastructure. The proposed project powerlines and natural gas lines would be installed below ground. During construction activities associated with electrical power and natural gas line undergrounding, the proposed project would implement construction measures outlined in the CFPP to avoid construction-related wildfire impacts from installation of underground power and natural gas line infrastructure. These measures would include having adequate water available to serve construction activities and providing proper wildfire awareness,

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reporting, and suppression training to construction personnel. Maintenance of underground power and natural gas line infrastructure would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. Because the proposed project power and natural gas lines would be below ground, operation of the power lines would not exacerbate wildfire risk. Therefore, with implementation of the mitigation measures listed previously, the installation and maintenance of the proposed electrical and natural gas infrastructure would not exacerbate wildfire risk. Impacts would be less than significant.

Fire Protection Infrastructure. The proposed project would designate a 1.5-acre site for a new fire station, apparatus, and trained firefighters in Fanita Commons to serve the project site and ensure adequate emergency response times. A temporary or permanent on-site fire station would be operational prior to the first residential occupancy, and a permanent station would be operational in accordance with City conditions. Additional fire protection infrastructure would include installation of a fire hydrant network, a dedicated fire water pipeline system to provide adequate fire flow to the project site, and Fire Department hose connections throughout the project site. Water reservoirs would also serve as emergency water storage. These features are static, do not generate heat or sparks, and would not impede site access or otherwise hinder evacuation or emergency response efforts. The availability of the on-site fire suppression network and water supply would reduce potential wildfire impacts.

The proposed project would implement construction measures outlined in the CFPP to avoid construction-related wildfire impacts from installation of fire protection infrastructure. These measures would include having adequate water available to service construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Maintenance of fire protection infrastructure would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. Therefore, installation and maintenance of the proposed fire protection infrastructure would not exacerbate wildfire risk. Impacts would be less than significant.

Fuel Modification Zones. Fuel modification for the proposed project would be implemented along the entire exterior perimeter, roadways, and interior landscaped areas adjacent to natural open space. FMZs are passive measures and would not impede site access or otherwise hinder evacuation or emergency response efforts.

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Presence of FMZs would reduce fuel volumes, moderate fire behavior near structures, and reduce potential wildfire impacts. Fuel modification in the proposed project would be governed by the FPP. FMZs would be designated depending on location. Vegetation management would be completed twice per year. Property owners and private lot owners would be responsible for vegetation management on their lots. Open Space would be owned, maintained and managed by the HOA in compliance with the FPP.

Installation of FMZs would not result in additional temporary or permanent impacts beyond those identified in this EIR. Vegetation management requirements during construction would be implemented at commencement and throughout each construction phase. Vegetation management would be performed pursuant to the FPP and the SFD requirements on building locations prior to the start of work and prior to any import of combustible construction materials. Adequate fuel breaks, as approved by the SFD, would be created around grading, site work, and other construction activities in areas where there is flammable vegetation. Fuel breaks would range between 50 and 150 feet around grading activities, depending on available space.

Maintenance of FMZs may require heat- or spark-generating equipment; however, the proposed project would implement fire-safe maintenance practices and fuel treatment areas detailed in the CFPP and FPP to avoid wildfire impacts. These measures would include but not be limited to having adequate water available to service construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Additionally, the proposed project would exceed fire prevention regulations by providing a CFPP, code-exceeding FMZs, FMZ inspections, fire-resistant landscaping plan, and HOA wildfire education and outreach. Refer to tables within the FPP for a full list of project fire safety features (Appendix P1 of Recirculated Sections of Final Revised EIR). Therefore, installation and maintenance of the proposed FMZs would not exacerbate wildfire risk. Impacts would be less than significant.

On- and Off-Site Roadway Improvements. The proposed project would improve and construct new segments of three of the Santee General Plan Mobility Element streets: Fanita Parkway, Cuyamaca Street, and Magnolia Avenue.

Improvements would also occur at the terminus of Carlton Hills Boulevard and at existing dead-end streets that terminate at the project site boundary. Roadway improvements would also include construction of new internal systems of public and private streets.

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Residential collector streets of various types would connect the three villages. East of Cuyamaca Street, two residential collectors (Street “V” and Street “W”) would provide access to Vineyard Village. Residential streets would include conventional two-way streets with parallel parking and 5-foot-wide sidewalks on both sides. In certain areas of the proposed development, split residential streets would occur. Split residential streets would be one-way streets separated by a median or park with parallel parking and 5-foot-wide sidewalks on both sides. Private streets would be composed of local two-way streets with parallel parking and a 5-foot-wide sidewalk on one side and a 5-foot-wide street tree easement on the other side. Private driveways are anticipated in Orchard Village.

All on- and off-site roadway improvements would adhere to the construction measures outlined in the CFPP and FPP to reduce risk of ignition from construction activities. These measures would include having adequate water available to service construction activities and providing proper wildfire awareness, reporting, and suppression training to construction personnel. Maintenance of on- and off-site roadways would adhere to policies proposed in the FPP, including implementation of fuel treatment areas along project streets and fire-safe maintenance practices. Therefore, installation and maintenance of proposed on- and off-site roadway improvements would not exacerbate wildfire risk. Impacts would be less than significant.

4. Runoff Risks

Threshold: Would the project expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.4.)

Explanation: The proposed project’s hillsides are moderately steep in many areas and may be susceptible to erosion, landslides, and debris flow, particularly following wildfire. However, CAL FIRE mapping data indicates low to moderate erosion potential on the proposed project’s hillside areas. Areas of low erosion potential on the proposed project site are associated with lower elevations where proposed development is concentrated. Erosion potential increases on the slopes surrounding the proposed development area.

However, the irrigated and maintained landscaping in the proposed

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project would be ignition resistant and not expected to be burned or removed entirely should a fire occur on the project site, unlike post-fire conditions in native vegetation where complete removal is common. Considering these project site features and characteristics, post-fire conditions are not expected to increase risks associated with runoff and erosion. The proposed project would conform to design requirements associated with proper site preparation and grading practices and would implement surface drainage improvements and erosion-control measures and construction best management practices (BMPs). During construction, BMPs would be implemented throughout work areas in quantities and design as necessitated by grade and conditions. Areas of non-native vegetation and unvegetated areas within the construction footprint would receive erosion-control BMPs. Construction BMPs (e.g., fiber rolls, gravel bags) would be used on and around the grading operations as specified in the stormwater pollution prevention plan to stabilize graded slopes. In addition, the proposed project does not propose development in areas adjacent to existing structures or people. The proposed development would not occur below slopes that are not stabilized or manufactured; therefore, the risk of a landslide would be low.

The proposed project's slopes would manage runoff through various required measures and BMPs designed specifically to shed water from slopes in a controlled manner. The proposed project would install interceptor drainage ditches on hillsides throughout the developed areas to deliver upland surface runoff around buildings, retaining walls, roadways, and other built structures. To manage potential debris flows and landslide impacts, water quality and detention basins are also proposed at locations adjacent to proposed development sites. The water quality and detention basins would be constructed adjacent to proposed roadways, parking lots, or maintenance paths to facilitate inspection and maintenance. Implementation of these project features would minimize potential flooding, runoff, or slope instability impacts that may occur post-fire. Therefore, potential impacts associated with post-fire flooding, runoff, or slope instability would be less than significant.

5. Emergency Response and Evacuation Plans

Threshold: Would implementation of the proposed project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.5.)

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Explanation: The proposed project would have a significant impact if it were to interfere with the City's adopted EOP (2020). The City's EOP addresses the planned response to extraordinary emergency situations associated with natural and human-caused disasters. The plan describes the overall responsibilities of government entities, as well as the Santee Emergency Management Organization for protecting life and property in the City. In addition, the Unified San Diego County Emergency Services Organization and County Operational Area EOP – Evacuation Annex was formed in the 1960s to assist the cities and the County in developing emergency plans by providing strategies, procedures, recommendations, and organizational structures that can be used to implement a coordinated evacuation effort in the County Operational Area (County of San Diego 2018).

The project's Wildland Fire Evacuation Plan (Appendix P2 of Recirculated Sections of Final Revised EIR) is based on the City's EOP. According to the SFD, the project would not interfere with current evacuation and emergency plans. Additionally, the project has developed new project-specific evacuation and emergency responses plans, including the FPP and Wildland Fire Evacuation Plan.

The project's interior street network and the existing regional street system that it connects with would provide multi-directional primary and secondary emergency evacuation routes consistent with, or exceeding, most communities in this area (Appendix P2, Wildland Fire Evacuation Plan, of the Recirculated Sections of Final Revised EIR). Further, the only proposed through routes on the project site would loop between Fanita Parkway and Cuyamaca Street on site and would not affect emergency response and evacuation plans elsewhere in Santee. Consistent with County Operational Area EOP – Evacuation Annex (County of San Diego 2018), major ground transportation corridors in the area would be used as primary evacuation routes during an evacuation effort. The street systems were evaluated to determine the best routes for fire response equipment and "probable" evacuation routes for relocating people to designated safety areas.

The primary roadways that would be used for evacuation from the project site are Fanita Parkway and Cuyamaca Street, the latter of which would connect to the proposed extension of Magnolia Avenue. Note that the Magnolia Avenue extension would be constructed by the certificate of occupancy for the 1,500th equivalent dwelling unit. The available evacuation routes prior to the Magnolia Avenue extension (Fanita Parkway and Cuyamaca Street) would meet the 2019 California Fire Code, Appendix D, and the Santee Municipal

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Code and Ordinances for multiple access points; and, therefore, are considered adequate for emergency purposes for the interim period until the certificate of occupancy of the 1,500th equivalent dwelling unit. These streets provide access to major traffic corridors, including directly or indirectly to State Route (SR-) 52 to the south, SR-67 to the east, Interstate (I-) 8 to the south, I-125 to the south, and I-15 to the west (Appendix P2 of Recirculated Sections of Final Revised EIR).

During an emergency evacuation from the project site, the primary and secondary roadways may serve as egress for those leaving the project site and as ingress for responding emergency vehicles. Because the roadways are designed to meet or exceed the County's Consolidated Fire Code requirements, including unobstructed travel lane widths consistent with the Fanita Ranch Development Plan standards, unobstructed travel lanes, adequate parking, 28-foot inside radius, grade maximums, signals at intersections, and extremely wide roadside FMZs, potential conflicts that could reduce the roadway efficiency are minimized, allowing for smooth evacuations. Additionally, the streets would provide residents the option to evacuate from at least two points in two different directions from each neighborhood.

The project site's primary evacuation routes would be accessed through a series of internal neighborhood roadways, which connect with the primary ingress/egress streets that intersect off-site primary and major evacuation routes. Based on the existing street network, the community would evacuate to the north (once off site), south, east, and west depending on the nature of the emergency.

There are at least two ingress/egress routes for the proposed project (see Figure 3-7, Vehicular Circulation Plan, in Chapter 3 of Recirculated Sections of Final Revised EIR):

- **Southwest corner of the community:** Fanita Parkway provides access to Mast Boulevard and Carlton Oaks Road, both of which would offer travel options west and east in the City or onto the SR-52 or SR-67 on-ramps.
- **South central portion of the community:** Cuyamaca Street, the proposed project's primary access, provides access to Mast Boulevard, Mission Gorge Road, and the SR-52 on-ramp.
 - **East/southeastern portion of the community:** Magnolia Avenue provides access to Mast Boulevard, Mission Gorge Road, SR-52 on-ramp, and SR-67 on-

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ramp. Both Mast Boulevard and Mission Gorge Road connect to SR-52 to the west.

Depending on the nature of the emergency requiring evacuation, the majority of the community traffic would exit the proposed project via Cuyamaca Street or Magnolia Avenue via Cuyamaca Street. These are the most direct routes for the project site. Fanita Parkway may be used by the western portion of the project site, depending on the time available for evacuation and the need for additional movement via the southerly route. In a typical evacuation that allows several hours or more time (as experienced for most areas during the 2003, 2007, 2014, 2016, and 2017 wildfires), all traffic may be directed to the south and out Cuyamaca Street and/or Magnolia Avenue. If less time is available, fire and law enforcement officials may direct some neighborhoods to temporarily shelter in their residences. For further information, please refer to the project's Wildland Fire Evacuation Plan (Appendix P2 of Recirculated Sections of Final Revised EIR).

An evacuation of any area requires significant coordination among numerous public, private, and community/nonprofit organizations. Among the most important factors for successful evacuations in urban settings is control of intersections downstream of the evacuation area. If intersections are controlled by law enforcement, barricades, signal control, or other means, potential backups and slowed evacuations can be minimized. Another important aspect of successful evacuation is a managed and phased evacuation declaration. Evacuating in phases, based on vulnerability, location, or other factors, enables subsequent traffic surges on major roadways to be smoothed over a longer time frame and result in traffic levels that flow better than when mass evacuations include large evacuation areas at the same time (Appendix P2 of Recirculated Sections of Final Revised EIR).

The following emergency response operations could occur under an evacuation order:

Evacuation Points and Shelters. When the SDCSD implements an evacuation order, they coordinate with the responding fire agency, the Emergency Operation Center, and others to decide on a location to use as a temporary evacuation point. The SDCSD Office Dispatch Center would use the AlertSanDiego system to direct evacuees to the established temporary evacuation point or shelter. These evacuation points would serve as temporary safe zones for evacuees and would provide basic needs such as food, water, and restrooms. If residents are unable to evacuate and need transportation assistance to get to a temporary evacuation point or shelter, the SDCSD may establish transportation points to collect

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and transport people without transportation resources to evacuation points. These points would be large, well known sites such as shopping centers, libraries, and schools. Transportation would be accessible to all populations, including people with disabilities and other access and functional needs.

Shelter-in-Place. Sheltering-in-place is the practice of going or remaining indoors during or following an emergency event. This procedure is recommended if there is little time for the public to react to an incident and it is safer for the public to stay indoors for a short time rather than travel outdoors. Sheltering-in-place also has many advantages because it can be implemented immediately, allowing people to remain in their familiar surroundings and providing individuals with everyday necessities such as telephones, radios, televisions, food, and clothing. However, the amount of time people can stay sheltered-in-place is dependent upon availability of food, water, medical care, utilities, and access to accurate and reliable information.

The decision on whether to evacuate or shelter-in-place is carefully considered with the timing and nature of the incident. Sheltering-in-place is the preferred method of protection for people who are not directly impacted or in the direct path of a hazard. This would reduce congestion and transportation demand on the major transportation routes for those who have been directed to evacuate by law enforcement or fire personnel. The proposed project would incorporate ignition-resistant construction and wide FMZs and provide defensibility throughout the site. Therefore, responding fire and law enforcement personnel would be able to direct project residents to temporarily refuge in their homes in the rare situation where that alternative is determined to be safer than evacuating.

As discussed, the proposed project would not impair the implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan. Therefore, impacts are considered less than significant.

6. Wildland Fires

Threshold: Would implementation of the proposed project expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fire?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.6.)

Explanation: The wildland fire risk and features prescribed in the FPP (Appendix

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P1 of the Recirculated Sections of Final Revised EIR) have been analyzed and developed to reduce risk to acceptable levels at Fanita Ranch by applying comprehensive guidelines developed by a technical panel of 17 professional fire prevention officers and fire protection specialists and planners. These guidelines are referred to as the San Diego County Guidelines for Determining Significance – Wildland Fire and Fire Protection (County of San Diego 2010). These guidelines have become a standard for FPPs in numerous fire agency jurisdictions because they use a holistic approach to understanding a site's fire hazards, understanding how a project complies with safety requirements, and understanding where additional fire protection is needed, allowing the FPP to require more robust or equivalent alternative protections to Code requirements.

Wildfires may occur in undeveloped landscapes that surround the proposed project, but the number of fires would not be significantly increased in frequency, duration, or size with construction of the project due to implementation of many fire protection and prevention features. Construction activities can lead to increased potential for vegetation ignitions; however, the project addresses this potential risk through its focused CFPP (Appendix P1 of Recirculated Sections of Final Revised EIR). The CFPP's fire prevention and safety measures, along with its limitations on work activities during fire weather, address the potential for ignitions and would not expose people to increased fire risk during the construction period. The project would include conversion of fuels from existing flammable fuels to highly ignition-resistant structures and maintained urbanized landscapes with designated SFD review. It would also include substantial FMZs, a funded entity to manage and maintain the FMZ, and third-party FMZ inspections twice per year to confirm the FMZ areas are maintained as designed and, therefore, would function as intended. As such, the development footprint would be largely converted from ignitable fuels to ignition-resistant landscape and structures that are provided with defensible space consistent with and exceeding the strictest Code standards. A 100-foot FMZ at the site perimeter adjacent to the existing neighborhood to the south would also be provided, monitored, and maintained as part of the proposed project to further reduce fire risk to those older homes. In addition, the project would provide for fast firefighter response on and off site (4-minute travel time to anywhere on site), would include an on-site fire station, and access for firefighters, early evacuations, water and fire flow to code, and other fire protection features described throughout this FPP.

In addition, as shown in the Wildland Fire Evacuation Plan (Appendix P2 of Recirculated Sections of Final Revised EIR), the project would provide two major routes for ingress and egress during an

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emergency (Fanita Parkway and Cuyamaca Street), would not cut off or modify existing evacuation routes, and provide numerous roadway improvements in the City that would improve evacuation over existing conditions (including the Magnolia Avenue extension). Evacuation modeling shows that, under the most likely wildfire evacuation scenario, it would take approximately 19 minutes to perform a surgical evacuation of the project and targeted, existing communities. Under a much less likely and conservative scenario, assuming all the project's residences would be occupied and evacuated, it would take approximately 53 minutes to 1.5 hours. First responders would account for evacuation timing to adjust the lead time given in issuing evacuation orders, to better phase evacuation orders, and to adjust evacuation traffic control methods (such as controlling downstream traffic lights or officers directing traffic) to ensure project occupants and the surrounding community are able to safely evacuate.

In the event evacuation is not recommended as a result of the increased risk of evacuating, the project's fire prevention features and shelter-in-place contingency would further mitigate risks to public safety. The project's fire protection features would result in a redundant and layered fire protection system consistent with fire agency-designated shelter-in-place communities (e.g., Rancho Santa Fe shelter-in-place communities of (1) The Bridges, (2) The Crosby, (3) Cielo, (4) 4S Ranch, and (5) The Lakes; and the Santa Clarita Valley's Stevenson Ranch community). Because of these fire protection features, maintenance, and enforcement requirements, it would be an option, and in some scenarios, the preferred option, for emergency managers to direct residents and visitors to temporarily shelter in their homes or designated shelter sites. This is based on the project's ability to buffer wildfire and related heat away from the community's structures and infrastructure, and protect against burning ember intrusion, while providing firefighters with safe areas and defensible space on site. The project's redundant fire protection features, quick emergency response, evacuation routes and plans, and the contingency option of sheltering on site in protected spaces would ensure that people and structures would not be exposed to a significant risk of loss, injury or death involving wildland fires.

Ignition-Resistant Structures The best mitigation to reduce a project's potential to start on-site and off-site fires is to reduce the likelihood that the project's structural elements would ignite (Gorte 2011; Maranghides & Mell 2012; Zhou 2013; Calkin et al. 2014; Mockrin et al. 2020). Incorporation of the latest structural ignition-resistant features and construction methods minimize the possibility that structures would ignite. Each facet of a building's exterior construction and appendages are addressed within Chapter 7A of

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the California Building Code, with a primary focus on requiring homes that can withstand heat, flame, and embers.

For example, the 2007 Witch Creek Fire was one of the most destructive fires in California's history and destroyed thousands of homes in San Diego County. Years before the fire, Rancho Santa Fe was a community vulnerable to wildfire damage, as it was set into steep rolling hills covered in chaparral and at one point considered unsafe. However, in 1996, the community made strides to adapt to a very high fire hazard environment. The community implemented modern fire codes, developed defensible space rules, required home hardening measures, and imposed vegetation restrictions. Through this system-based approach, Rancho Santa Fe was able to transform into a fire-adapted community. As a result, when the Witch Creek fire spread to Rancho Santa Fe, no fire-hardened home was lost (Sommer 2019). San Diego County's "after-action" investigation of the Witch Creek Fire concluded that "the fires demonstrated unequivocally that defensible space around homes works" and that "newer homes, built in accordance with new fire-safe building codes, withstood the fire better than older homes built to less stringent codes" (Appendix P1 of Recirculated Sections of Final Revised EIR). These findings support the success of fire-hardening buildings and use of FMZs.

They also support the available option of hardened communities to offer temporary sheltering as a contingency plan when evacuation is considered undesirable, as discussed further below.

Newer master-planned communities constructed in accordance with modern fire-safe development standards also survived the 2003 Simi Fire, the 2008 Freeway Complex Fire, and the 2020 Silverado Fire, with no homes lost (Appendix P1 of Recirculated Sections of Final Revised EIR).

These recent examples demonstrate the protective value of ignition-resistant structures and modern fuel management techniques, both of which are discussed in greater detail below. Once a fire-hardened community is planned and built with fire- and ignition-resistant materials and infrastructure, long-term protection of the community and surrounding areas is dependent on ongoing maintenance (Sommer 2019). In addition to its numerous wildfire prevention measures, the project would include a homeowners association (HOA) responsible for long-term funding and maintenance of private roads and fire protection systems. This includes responsibility for fuel modification and vegetation management for all common areas of the project site, including roadside clearance areas and FMZs. HOAs are an effective fire protection feature as they can enforce defensible

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space compliance and increase wildfire risk awareness through education. In comparison, many non-HOA communities have lower wildfire risk awareness and are less likely to implement defensible space and fire hazard reduction techniques on private properties or through the community (Steffey et al. 2020). The project's HOA would also enforce homeowner compliance with the project's fuel management plan on an ongoing basis. In addition, the HOA would provide project residents and occupants with ongoing education regarding wildfires so they may maintain an increased awareness of wildfire risk and the possibility that they may be directed to remain in their homes or moved to another on-site location during a wildfire. These educational materials would include information on the need to timely maintain the landscape and structural components according to the applicable fire-safe standards. Moreover, the SFD would review and approve all HOA wildfire educational material and programs before printing and distribution. HOA oversight and community engagement were credited as one of the reasons why Rancho Santa Fe was able to survive the Witch Creek fire in 2007 (Sommer 2019).

Code-Required Fire Safety Features that Facilitate Sheltering in Place Most of the primary components of the proposed project's layered fire protection system are required by Santee Fire and Building Codes, because they have been tested in the lab and in realtime wildfires and found to result in saved structures. They have been proven effective for minimizing structural vulnerability to wildfire. They also make shelter-in-place possible as an evacuation contingency option when evacuation is not possible.

Even though current Building and Fire Codes require these measures, at one time, many of them were used as mitigation measures for buildings in fire hazard areas, because they were known to reduce structure vulnerability to wildfire. These measures were adopted into the 2007 California Building Code and have been retained and enhanced in code updates since then. The following project features are required for new development in fire hazard areas and form the basis of the system to provide adequate access by emergency responders and provide the protection necessary to minimize structural ignitions:

- Application of the latest adopted ignition-resistant building codes.
- Nonflammable roofs, which would be Class "A" listed and fire-rated roof assembly, installed per manufacturer's instructions, to approval of the City. Roofs would be made tight with no gaps or openings on ends or in valleys, or elsewhere between roof covering and decking, in order to prevent intrusion of

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flame and embers. Any openings on ends of roof tiles would be enclosed to prevent intrusion of burning debris. When provided, roof valley flashings would not be less than 0.019 inch (No. 26 gage galvanized sheet) corrosion-resistant metal installed over a minimum 36-inch-wide underlayment consisting of one layer of 72 pound ASTM 3909 cap sheet running the full length of the valley.

- Exterior wall coverings are to be non-combustible or ignition resistant.
- Multi-pane glazing with a minimum of one tempered pane.
- Ember-resistant vents (recommend BrandGuard, O'Hagin, or similar vents).
 - No vents in soffits, cornices, rakes, eaves, eave overhangs or between rafters at eaves or in other overhang areas. Gable end and dormer vents to be at least 10 feet from property line or provided alternative design resistant to ember penetration. Vents in allowed locations to be protected with wire mesh having no openings greater than 0.125 inch. Vent openings would not exceed 144 square inches. Vents would be designed to resist the intrusion of any burning embers or debris.
 - Vents would not be placed on roofs unless they are approved for Class "A" roof assemblies (and contain an approved baffle system (such as Brandguard or O'Hagin vents) to stop intrusion of burning material) or are otherwise approved.
 - Turbine vents would be prohibited.
- Interior, automatic fire sprinklers to code for occupancy type.
- Eaves and soffits would meet the requirements of SFM 12-7A-3 or be protected by ignition-resistant materials or non-combustible construction on the exposed underside, per City Building Code.
- There would be no use of paper-faced insulation or combustible installation in attics or other ventilated areas.
- There would be no use of plastic, vinyl (with the exception of vinyl windows with metal reinforcement and welded corners), or light wood on the exterior.
- Any vinyl frames to have welded corners and metal reinforcement in the interlock area to maintain integrity of the frame certified to ANSI/AAMA/NWWDA 101/I.S 2 97 requirements.
- Skylights to be tempered glass.
- Rain gutters and downspouts to be non-combustible. They would be designed to prevent the accumulation of leaf litter or debris, which can ignite roof edges.

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- Doors to conform to SFM standard 12-7A-1, or would be of approved non-combustible construction or would be solid core wood having stiles and rails not less than 1 3/8 inches thick or have a 20-minute fire rating. Doors to comply with City Building Code, Chapter 7-A. Garage doors to be solid core 1.75-inch-thick wood or metal, to comply with code.
- Decks and their surfaces, stair treads, landings, risers, porches, balconies to comply with language in City Building Code, Chapter 7-A and be ignition-resistant construction, heavy timber, exterior approved fire retardant wood, or approved noncombustible materials.
- Decks or overhangs projecting over vegetated slopes are not permitted. Decks to be designed to resist failing due to the weight of a firefighter during fire conditions. There would be no plastic or vinyl decking or railings. The ends of decks to be enclosed with the same type of material as the remainder of the deck.
- There would be no combustible awnings, canopies, or similar combustible overhangs.
- No combustible fences to be allowed within 5 feet of structures on any lots. The first 5 feet from a structure would be non-combustible or meet the same fire-resistive standards as walls.
- All chimneys and other vents on heating appliances using solid or liquid fuel, including outdoor fireplaces and permanent barbecues and grills, to have spark arrestors that comply with the City Fire Code. The code requires that openings would not exceed 1/4- inch. Arrestors would be visible from the ground.
- Any liquid propane gas (LPG) tanks (except small barbecue and outdoor heater tanks), firewood, hay storage, storage sheds, barns, and other combustibles would be located at least 30 feet from structures, and, within the FMZ, 30 feet from flammable vegetation. There would be no flammable vegetation under or within 30 feet of LPG tanks, or tanks would be enclosed in an approved ignition-resistant enclosure with 10 feet clearance of flammable vegetation around it. In no case would a tank be closer than 10 feet from the structure. City Fire Code requires 10 feet of clearance of native vegetation, weeds, and brush from under and around LPG tanks.
- Storage sheds, barns, and outbuildings to be constructed of approved non-combustible materials, including non-combustible Class A roofs and would be subject to the same restrictions as the main structure on lot.
- Modern infrastructure, access roads, and water delivery system.

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- Maintained FMZs.
- Fire apparatus access roads throughout the project's developed areas.

Notably, interior fire sprinklers, which would be provided in all structures (required by code since 2010), have an extremely high reliability track record (Appendix P1) of controlling fire in 96 percent of reported fires, and statistics indicate that fires in homes with sprinklers resulted in 82 percent lower property damage and 68 percent lower loss of life (Hall 2013). Although not designed for wildland fire defense, should embers succeed in entering a structure, sprinklers provide an additional layer of life safety and structure protection.

Effective Fuel Modification Zones Provisions for modified fuel areas of at least 100 feet separating wildland fuels from structures have reduced the number of fuel-related structure losses by providing separation between structures and radiant heat generated by wildland fuels. FMZs of 100 feet in width that are correctly designed, installed, and maintained over time have been shown to provide effective defensible space. The project's FMZs have been customized dependent on the anticipated adjacent fire behavior to exceed this 100-foot standard. The project provides FMZs of a minimum of 115 feet and, in areas where the potential wildfire hazard was determined to be higher, the FMZs around the project have been extended to 165 feet wide. A 100-foot FMZ at the site perimeter adjacent to the existing neighborhood to the south would also be provided, monitored, and maintained as part of the project to further reduce fire risk to those older homes.

The FMZs are designed to minimize wildfire encroaching upon the community and minimize the likelihood that an ignition from the developed area spreads into the open space by separating the natural vegetation occurring outside the FMZs from the development. FMZs include reduced fuel densities, lack of fuel continuity, and a reduction in the receptiveness of the landscape to ignition and fire spread. Vegetation within the FMZs would be maintained as required by SFD and Development Plan. Irrigated zones provide a high plant/fuel moisture, making it more difficult to ignite (USFS 2015). Positioning the low plant density, irrigated zone directly adjacent to structures provides a significant buffer between a house or other landscape fire and native vegetation. This type of green barrier can have the same benefit of buffering preserved open space areas (and adjacent communities) from accidental on-site ignitions, while also providing positive ecological impacts by preventing/blocking surface fire and crown fires, serving as green ember catchers, and reducing overall erosion impacts (Wang et al.

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2021).

The entire project site would represent a large fire break. Fires from off site would not have continuous fuels across the development footprint and, therefore, would be expected to burn around and/or over the developed landscape via spotting. Burning vegetation embers may land on project structures but are not likely to result in ignition based on ember decay rates and the types of non-combustible and ignition-resistant materials and venting that would be used within the project, and the ongoing inspections and maintenance that would occur in the project's landscaped areas and FMZs. Fuel treatments and landscape design protect homes and also serve as a buffer for natural areas and surrounding communities. FMZs were originally implemented by CAL FIRE to protect natural resources from urban area ignition sources. Over the years, FMZs have become essential to setting urban areas back from wildland areas serving the dual purpose of protecting structures and people while buffering natural areas from urban ignitions, thus reducing the potential for urban fires to spread into wildland areas. Research shows reducing structural exposure to wildland vegetation through the implementation of defensible space practices can address a wide range of highly valued resources, including critical habitat, vegetation conditions, and watershed health (Scott et al. 2016.) As a result, master-planned communities can be hardened against fire and reduce off-site impacts to wildfire, including existing communities.

Research has indicated that the closer a fire is to a structure, the higher the level of heat exposure (Cohen 2000). However, studies indicate that given certain assumptions (e.g., 10 meters of lowfuel landscape, no open windows), wildfire does not spread to homes unless the fuel and heat requirements (of the home) are sufficient for ignition and continued combustion (Cohen 1995; Alexander 1998). Construction materials and methods can prevent or minimize ignitions. Similar case studies indicate that with nonflammable roofs and vegetation modification from 10–18 meters (roughly 32–60 feet) in Southern California fires, 85–95 percent of the homes survived (Appendix P1; Foote and Gilless 1996).

These results support Cohen's (2000) findings that if a community's homes have a sufficiently low home ignitability (i.e., Santee Municipal Code, City Ordinance No. 570), the community can survive exposure to wildfire with minor fire impacts. This provides the option of addressing the wildland fire threat to structures at the residential location without excessive wildland fuel reduction, including within adjacent open space areas. Rather, focusing the effort in the landscapes nearest the project footprint would provide the best fire

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protection. Cohen's (1995) studies suggest, as a rule-of-thumb, larger flame lengths and widths require wider FMZs to reduce structure ignition. For example, valid structure ignition assessment modeling (SIAM) results indicate that a 20-foot-high flame has minimal radiant heat to ignite a structure (bare wood) beyond 33 feet (horizontal distance). By contrast, a 70-foot-high flame may require about 130 feet of clearance to prevent structure ignitions from radiant heat (Cohen and Butler 1996). This study utilized bare wood, which is far more combustible than the ignition-resistant exterior walls that would be used for the project.

Based on scientifically modeled fire behavior calculations for the site, flame lengths under the most extreme fire weather conditions within the natural open space areas to the north and east of the project could approach 66 feet in height. Under normal summer weather conditions, flame lengths could approach 19 to 28 feet in height along the southern and western edges of the project site, respectively. As such, FMZs along the southern edge and interior open space areas are typically 115 feet wide, whereas the project's FMZs on the northern and eastern edges in areas adjacent to the higher flame length producing native landscapes were extended to 165 feet in width. This results in fire buffers that are between 3 and 5 times the predicted longest flame lengths directly adjacent the fuel modification area under typical weather conditions and approximately 2 to 3 times as wide as predicted adjacent flame lengths under extreme weather conditions.

Based on the studies referenced above, the proposed FMZ distances would be sufficient to prevent structure ignitions at the project even under the most extreme fire weather conditions (Appendix P1 of Recirculated Sections of Final Revised EIR).

In addition, internal roadways and off-site travel routes (Fanita Parkway, Cuyamaca Street, and the Magnolia Avenue extension) would be fuel-modified passageways. This means that proposed project access roads that traverse areas of natural vegetation would, in addition to consisting of inflammable asphalt/hardscape with ignition-resistant landscaping, provide a minimum of 50-foot buffer of modified fuel areas along both sides of the road. These 50-foot FMZ adjacent to roadways would further reduce ignitions from vehicle-related causes (catalytic converter, brake-related, tossed cigarette, etc.), provide a setback from wildland fuels, improve evacuation safety, and act as a further fire break in a wildfire event.

Ember Protection Embers are frequently formed from burning vegetation and become lofted in the air through convective columns and wind. As wildfire fronts advance through landscapes or

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communities on the ground, the embers also are thrown ahead of the flaming front, launching thousands of glowing embers into the air. Also known as firebrands, these specks of burning debris can glide for up to 40 kilometers (approximately 24 miles) before landing and can cause up to 90 percent of home and business fires during wildfires (Bouvet et al. 2021).

Embers have been the focus of some local building codes since the 1990s; but, became a statewide focus when Chapter 7A of the building code was adopted, which focuses on building ignition resistance, including protecting against embers. Embers can ignite new fires when they land in favorable fuel beds. Urbanized landscapes that are hardened against fire through careful plant selection, irrigation and maintenance along with roads, ignition-resistant buildings, and other hardscape do not provide embers with readily ignitable fuel.

The project's fire hazard assessment includes the potential exposure to airborne embers. Proposed fire protection features would include requirements to address embers and minimize the potential for ember-caused structure damage or loss. Specifically, (1) ember-resistant vents would be included in all structures; (2) all structures would include interior fire sprinklers, which are highly successful and provide an additional layer of protection should embers succeed in entering a structure; and (3) landscaping would be planted and maintained as ember-resistant. With implementation of these fire protection features, the proposed project would not be vulnerable to embers, and structures would resist ember penetration and ignition.

Evacuation Mass evacuation during wildfires is no longer used in Santee or San Diego County. Instead, populated areas are evacuated in phases based on proximity to the event and risk levels. For example, the project's wildfire evacuations would likely include the relocation of perimeter residents, either to on-site shelter sites or off site rather than mass evacuating the entire community (Appendix P1 of Recirculated Sections of Final Revised EIR).

The wildfire evacuation scenarios selected for analysis were based on a comprehensive approach that included consultation with the SFD, review of fire history, analysis of Cedar Fire evacuations in Santee, fire behavior science, area topography, fuel types and the evolved approach to evacuations, which is targeted/surgical instead of areawide. Accordingly, given the highest probability wildfire scenarios that would result in evacuation, the perimeter populations in certain locations may be targeted for evacuation. The entire project would provide significant protection against exposure to wildfire. However, some perimeter units, based solely on their closer

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proximity to native fuels, may be selected for occupant relocation as a precautionary measure. This may be combined with targeted evacuations of perimeter populations within existing communities to the south of the project, as indicated in the evacuation modeling analysis (Appendix P2 of Recirculated Sections of Final Revised EIR).

Targeted evacuation is consistent with County/City Annex Q (Evacuation) and with management of recent San Diego County wildfires (for example, the 2017 Lilac Fire) where the phased/surgical evacuation practice was implemented with success. The result of this type of evacuation is that residents in locations closest to a wildfire burning in open space areas are temporarily moved from the vicinity and vehicle congestion on evacuation routes is minimized, enabling a more efficient evacuation. Under the most probable evacuation scenario, the project evacuees, along with neighboring community residents could be evacuated to designated safety areas within 19 minutes (Appendix P2 of Recirculated Sections of Final Revised EIR). If they were relocated to other internal project areas, the evacuation time would be even lower and have no impact on existing off-site communities, except for up to approximately 25 percent of evacuees who decided to leave the area despite not being asked to evacuate off site, known as shadow evacuees (Sorenson and Vogt 2006).

The evacuation modeling conducted for the project site and Santee vicinity utilizes larger, mass evacuation scenarios as well as more realistic, targeted or phased evacuation scenarios. San Diego County experienced large wildfires in 2003, 2007, and 2010. The experience gained from these large wildfire evacuations resulted in hundreds of millions of dollars in investment into better technology, communication, predictive modeling, coordination, and response resources. The County and jurisdictions within the County now benefit from all of these investments, and the most relevant to the project modeling is the investment in evacuation technologies. The 2007 Witch Fire resulted in a mass evacuation of nearly 500,000 people due to the approach used at that time (San Diego County Grand Jury 2007–2008). It was realized afterward that a more accurate system was needed that relied on real-time fire behavior information along with area pre-plans. San Diego County's EOP Evacuation Annex (Annex Q) specifically addresses new capabilities for phased evacuations.

Phased Evacuation The purpose of a phased evacuation is to reduce congestion and transportation demand on designated evacuation routes by controlling access to evacuation routes in stages and sections. This strategy can also be used to prioritize the

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evacuation of certain communities in proximity to the immediate danger. A phased evacuation effort would need to be enforced by law enforcement agencies and coordinated with the Operational Area Emergency Operations Center and affected jurisdictions.

Evacuations in Santee and throughout San Diego County are now managed by a system that enables emergency managers to designate small areas in a surgical approach that can target neighborhoods, blocks, or streets for alert messaging. This system was utilized with success in the 2017 Lilac Fire in northern San Diego County. In this evacuation, a larger area of approximately 44,000 households, was given a message via the wireless emergency alert system that evacuations may be declared and residents should be prepared to leave when notified. Following this mass notification, numerous targeted evacuation notices were sent via the AlertSanDiego system, in a staggered approach and based on real-time fire behavior and spread rates, road congestion, and other factors. This phased approach to evacuation notices resulted in a successful evacuation and use of available resources (CAL FIRE/San Diego County Fire 2017).

The Department of Homeland Security (Appendix P1 of Recirculated Sections of Final Revised EIR) provides supporting data for why jurisdictions have moved to the targeted/surgical evacuation approach that leverages the power of situational awareness to support decision-making. According to its "Planning Considerations: Evacuation and Shelter in Place" document, the Department indicated that delineated zones provide benefits to the agencies and community members. Evacuation and shelter-in-place zones promote phased, zone-based evacuation targeted to the most vulnerable areas, which allows jurisdictions to prioritize evacuation orders to the most vulnerable zones first and limit the need to evacuate large areas not under the threat. The zones help:

- Jurisdictions to understand transportation network throughput and capacity, critical transportation and resource needs, estimated evacuation clearance times, and shelter demand.
- Planners to develop planning factors and assumptions to inform goals and objectives.
- Community members to understand protective actions to take during an emergency.
- Shelters to limit traffic congestion and select locations suitable for the evacuated population.

As shown in the Wildland Fire Evacuation Plan (Appendix P2 of Recirculated Sections of Final Revised EIR), the project would provide two major routes for ingress and egress during an emergency (Fanita Parkway and Cuyamaca Street), would not cut

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off or modify existing evacuation routes, and provide numerous roadway improvements in the City that would improve evacuation over existing conditions (including the Magnolia Avenue extension). Further, internal roadways and off-site travel routes (Fanita Parkway, Cuyamaca Street, and the Magnolia Avenue extension) would be fuel-modified passageways, consisting of inflammable asphalt/hardscape with ignition-resistant irrigated landscaping with an additional minimum 50-foot buffer of modified fuel areas along both sides of the road. These fuel-modified passageways would improve evacuation safety and act as a further fire break in a wildfire event.

In addition, evacuation modeling conducted by Chen Ryan Associates (Appendix P2 of Recirculated Sections of Final Revised EIR) shows that, conservatively assuming all the project's residences would be occupied and evacuated, it would take approximately 53 minutes to 1.5 hours for all vehicles to exit the site. In a more realistic evacuation event where a portion of the project site and a portion of the existing area residents are evacuated, which would focus on those within approximately ¼ mile of unmaintained open space areas, the evacuation time would be up to approximately 1.3 hours, which is considered a reasonable time frame (Rohde & Associates 2019–2021; SFD 2022; Appendix P1).

Further, the most probable wildfire evacuation scenario, which would follow the latest evacuation strategies of targeted/surgical evacuations, would move certain perimeter residents from the project and the existing community and is modeled to be accomplished within 19 minutes (Appendix P2 of Recirculated Sections of Final Revised EIR). First responders would account for evacuation timing to adjust the lead time given when issuing evacuation orders, to better phase evacuation orders, and to adjust evacuation traffic control methods (such as controlling downstream traffic lights or officers directing traffic) to ensure proposed project occupants and the surrounding community are able to safely evacuate in the primary evacuation scenario.

In the event evacuation off site is not recommended because of the increased risk of evacuating, the project's fire prevention features and shelter-in-place contingency would further mitigate risks to public safety.

Temporary Refuge and Shelter-in-Place The fire protection features detailed in the preceding sections that would be incorporated into the project make it a shelter-in-place-capable community. Wildfire would not be able to burn into the community due to perimeter FMZs and interior fire-resistant landscapes and

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hardscape, which would not readily facilitate fire ignitions or spread. Structures would be setback from unmaintained native fuels such that there would not be exposure to heat or flames. The structures would also include special vents that are ember resistant. Embers are the primary reason structures are lost in wildfires. Ember penetration into home attics or crawl spaces, for example, can ignite materials inside the home and go unnoticed for considerable periods of time until the structure is fully involved. Project structures would meet the most stringent ember-resistant requirements established in the California Building Code. Further, all structures would include interior fire sprinklers to provide an additional layer of protection should embers succeed in entering a structure.

Structures that are built to withstand the impact of wildfire are buildings that can be used for temporary shelter-in-place. Sheltering in place or taking temporary refuge when evacuation is considered undesirable is not a new idea. Sheltering in place has been a useful tool in the emergency management toolbox since the 1950s. In some wildfire scenarios, temporarily sheltering in a protected structure is safer than evacuating. Huntzinger (2010) states that: "If sheltering in place can provide the community with the same level of protection from an emergency incident as mass evacuation, this will be the recommended practice to use." By contrast, many civilian deaths have occurred when residents evacuated late and were exposed to wildfire on unprotected roadways (Braun 2002; CFA 2004).

For example, the SDCSD indicated in multiple public hearings (Harmony Grove Village South Planning Commission Hearing, May 24 2018) that the reason people lost their lives on Highland Valley Road during the 2003 Cedar Fire, was that they initially ignored evacuation declarations and then decided to leave when the fire was too close (late evacuation). There are two primary ways to avoid this outcome: 1) the Ready, Set, Go! Evacuation model that results in prepared residents who are ready to go when given the message to leave; and 2) a shelter-in-place contingency which provides another option to a late evacuation where the evacuees risk being exposed to wildfires on roadways, project residents will be provided ongoing education and public outreach on Ready, Set, Go! and could temporarily shelter on site, if directed.

One example of a fire-hardened community performing extremely well and not requiring evacuation includes the 3,500 home Stevenson Ranch in Santa Clarita Valley, California. A 2003 wildfire threatened the community under extreme weather conditions. However, due to community fire-hardening efforts, including FMZs, the fire burned around the community and did not require evacuation. There was no loss of life or property damage, and little fire service

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intervention (Foote 2004). The project has been designed with the same types of fire hardening to provide a shelter in-place contingency and would perform similarly under wildfire conditions.

If all communities focused on shelter-in-place capability, similar to Stevenson Ranch and the project, most or all fire resources could focus on fire control instead of structure defense (Foote 2004). Thus, not only could project residents shelter-in-place safely while fire burns around the community, fire resources could be directed toward better controlling and fighting the fire as the community acts as a “fire break.” Further, first responders could utilize resources to focus efforts on defense of less fire-resistant communities. Nasiatke (2003) points out that another advantage to sheltering in place is a substantial reduction in the number of evacuees that would need to be managed, which is a serious problem experienced in large or mass evacuations.

Shelter-in-place may be implemented in a manner where residents are instructed to remain in their homes while firefighters perform their structure protection function; or it would allow for partial relocation, whereby residents in perimeter homes on the north/west/east edges or within certain individual neighborhoods on site are temporarily relocated to internal areas or to the Fanita Commons Village Center. These areas represent the most fire-protected areas of the site in the event future residents are instructed not to evacuate.

The evidence shows that if emergency managers determine shelter-in-place is preferred for the proposed project, project residents would not be exposed to a significant risk of loss, injury or death from a wildland fire. The fire-safe site would act as a fire break within more ignition-prone fuels. The project’s property/structures would likely survive, providing an opportunity for residents to shelter-in-place. Safety would also be improved by the project providing a contingency shelter-inplace option to late, unsafe evacuation practices. And the contingency for project residents to shelter in-place may improve safety to off-site residences by freeing up fire resources elsewhere.

Summary and Expert Review The project has been designed and planned by fire protection experts with over 100 years of fire protection and evacuation experience to meet or exceed the most stringent applicable fire protection requirements and provide for a highly defensible community. The planned approach incorporates redundant measures that would improve fire prevention and defensibility at the project site and adjacent properties including ignition-resistant structures, proven fire safety features, project-specific FMZs, and ember protection. The project would provide two major routes out of the site for ingress and egress during an

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emergency (Fanita Parkway and Cuyamaca Street), would not cut off or modify existing evacuation routes, and would provide numerous roadway improvements in the City that would improve evacuation over existing conditions (including the Magnolia Avenue extension). In addition, evacuation modeling by Chen Ryan Associates (Appendix P2 of Recirculated Sections of Final Revised EIR) shows that under the most probable wildfire evacuation scenario, it would require approximately 19 minutes to evacuate the targeted areas of the project and the existing community. Under a more conservative scenario assuming all the project's residences would be occupied and evacuated, it would take approximately 53 minutes to 1.5 hours to safely evacuate all vehicles. In the event evacuation is not recommended for residents of the project during a wildfire event (i.e., because of inadequate lead time), the fire protection features detailed above describe why the project would be considered a shelter-in-place-capable community, which would safely provide homes and public spaces in which people may take temporary refuge.

The input of fire protection experts was integrated into the FPP (Appendix P1 of Recirculated Sections of Final Revised EIR). The SFD has accepted the FPP and recognizes that the features incorporated into the project would result in a defensible community that does not substantially increase fire safety risks to life or property. For all these reasons, the proposed project would not increase exposure of people or structures to a significant risk of loss, injury or death from a wildland fire.

7. Fire Protection Facilities

Threshold: Would the proposed project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities, or the need for new or physically altered government facilities, the construction of which would cause significant environmental impacts, in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.7.)

Explanation: Under the preferred land use plan with school, the proposed project would develop 2,949 new residential units, which would generate approximately 7,974 residents. Under the land use plan without school, the proposed project would develop 3,008 residential units, and generate approximately 8,145 residents. Using the City's current per capita call generation factor of 100 calls per 1,000 persons, the

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project site is projected to add approximately 950 calls per year to the SFD's existing call load. Under the land use plan without school, the additional population would increase the annual calculated call volume to 889 calls per year.

Due to increased demand and larger service area, response times to emergencies may exceed established response time goals. The primary standard used in the City to determine adequate levels of service is response time. The Santee General Plan (City of Santee 2003) states the goal is to provide an average maximum initial response time of no more than 6 minutes for fire, rescue and emergency medical services with an average maximum response time of no more than 10 minutes for supporting paramedic transport units 90 percent of the time. Secondary to response time is the number of personnel necessary to perform critical tasks required to safely mitigate emergencies.

According to the Fire Service Letter prepared for the proposed project (Appendix M of Final Revised EIR), fire stations and personnel within the City are currently operating at capacity. To accommodate the increased demand and larger service area, the proposed project designates a 1.5-acre site for a new fire station and requires firefighting apparatus and trained firefighters in Fanita Commons to serve the project site and ensure adequate response times. The new station specifications regarding size, staffing, and layout would be determined through coordination between the applicant and the City (Appendix P1 of Recirculated Sections of Final Revised EIR).

The SFD has indicated it can and would serve the project site with the addition of an adequately staffed and equipped fire station (Appendix M of Final Revised EIR). The station design would comply with City building and design standards, including City Ordinance No. 457, Article 86, Amended – Fire Protection Plan Wildland-Urban Interface Areas. Either a permanent or a temporary fire station must be constructed prior to the occupancy of any residential units in the proposed project.

The project would provide a fully constructed and staffed permanent fire station. In addition, a temporary fire station site equipped with apparatus and personnel may be provided on site until a permanent fire station is complete. The temporary fire station must be in an area that would meet a response time maximum of no more than 6 minutes to all areas of the proposed project. The temporary fire station would be fully equipped and staffed 24 hours per day, 7 days per week. The final location must be approved by the Santee Fire Chief. The applicant may choose to provide a permanent fire station

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in lieu of a temporary station. The Santee Fire Chief confirmed the addition of the new fire station, equipment, and staff on the project site would adequately serve the project site while maintaining current response standards (Appendix M of Final Revised EIR). Travel time from the new permanent station to the most remote (distant) lot on the project site is calculated at 3 minutes and 26 seconds. This would allow just under 2 minutes for dispatch and turnout and would meet the Santee General Plan response time goal of no more than 6 minutes (Appendix P1 of Recirculated Sections of Final Revised EIR).

Fire flow pressure would be required to be a minimum of 2,500 gallons per minute for 3 hours of fire flow for single-family and multifamily residential and 3,500 gallons per minute for 4 hours of fire flow for commercial areas. New construction in the City requires the installation of fire sprinklers, which would further reduce the potential for fire loss on the project site. Other fire protection mechanisms are discussed in Section 4.18, Wildfire, of the Recirculated Sections of Final Revised EIR. To address fire and life safety issues on new development, the City's Fire Marshal reviews proposed residential, commercial, and industrial projects through the City's Development Review process to ensure that adequate fire hydrant locations, water flow pressures, access for emergency vehicles, and other requirements are met, which would also reduce the need for fire protection services (City of Santee 2003).

The on-site fire station would be constructed to serve the increased development and population associated with the proposed project and would be a project component located within the boundaries of the project site. The physical environmental impacts associated with the proposed project's construction and operational activities are analyzed in Sections 4.1 through 4.18 of this EIR. Because the proposed project would provide an on-site fire station to serve the anticipated increase in development and population, it would not require construction or expansion of additional new fire protection facilities off site. Therefore, impacts associated with the need for new or expanded fire facilities in order to maintain acceptable service ratios, response times, or other performance objectives for fire protection would not result in a new significant impact.

8. Inadequate Emergency Access

Threshold: Would the proposed project result in inadequate emergency access?

Finding: Less than significant. (Recirculated Sections of Final Revised EIR, § 4.18.5.8.)

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Explanation: The project site is currently undeveloped and there is no existing roadway Infrastructure on site. The project proposes the extension of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue to allow access to and from the project site with planned improvements on the existing segments and intersections to accommodate additional project traffic.

The project's FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR) and Wildland Fire Evacuation Plan (Appendix P2 of the Recirculated Sections of Final Revised EIR) were prepared for the proposed project to address emergency access and evacuation in the case of a wildfire. The project would provide emergency access that would meet current City requirements throughout the proposed development areas. The proposed internal looped roadways would be built to the currently adopted California Fire Code and City Ordinance 545 (Sections 503.2.1, 503.2.3) requirements and provide travel lane widths consistent with the Fanita Ranch Development Plan standards, adequate parking, 28-foot inside radius, grade maximums, signals at intersections, and extremely wide roadside FMZs. Interior residential streets would be designed to accommodate a minimum of a 77,000-pound fire truck. All dead-end streets would meet SFD requirements. Additionally, the streets would provide residents the option to evacuate from at least two routes that lead to three main arteries.

The project site would have two points of primary access for emergency response and evacuation. Depending on the nature of the emergency, future residents would exit to the south on Fanita Parkway or Cuyamaca Street.

It is anticipated that the majority of the community traffic would exit the project site via Cuyamaca Street, which would also connect to the extension of Magnolia Avenue. These are the most direct routes to the project site. Both streets would include bike lanes that could be used as an additional emergency lane for first responders. These streets would provide access to major traffic corridors including directly or indirectly to SR-52 to the south, SR-67 to the east, I-8 to the south, I-125 to the south, and I-15 to the west.

Fanita Parkway would be used for emergency access by the western portion of the proposed project development. The planned extension and improvements to Fanita Parkway, Cuyamaca Street, and Magnolia Avenue south of the project site would be sized to provide adequate access for fire equipment and personnel. The proposed project would not result in inadequate emergency access. Therefore, impacts would be less than significant.

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**SECTION III: IMPACTS THAT ARE LESS THAN SIGNIFICANT WITH MITIGATION
INCORPORATED**

The City Council hereby finds that Mitigation Measures have been identified in the EIR and these Findings that will avoid or substantially lessen the following potentially significant environmental impacts to a less than significant level. The potentially significant impacts, and the Mitigation Measures that will reduce them to a less than significant level, are as follows:

A. AIR QUALITY

1. Sensitive Receptors

Threshold: Would the Project expose sensitive receptors to substantial pollutant concentrations?

Finding: Less than significant with mitigation. (EIR, § 4.2.5.3.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: The project site is approximately 3 miles from the State Route (SR-) 52 and SR-67 freeways. According to the Transportation Impact Analysis, none of the major roadways within 500 feet of the project site would exceed the CARB screening level of 50,000 vehicles per day. No other toxic air contaminant (TAC)-emitting facilities exist in close vicinity to the project site. Therefore, future on-site residents would not be exposed to substantial emissions from existing off-site TAC-emitting sources.

Carbon Monoxide Hot Spots. The estimated worst-case 1-hour CO concentration at any intersection would be 2.7 ppm at the intersection of Mast Boulevard and the SR-52 westbound (WB) ramps. The concentration at that location, however, would not exceed the California 1-hour standard of 20 ppm or the federal 1-hour standard of 35 ppm. The maximum cumulative 8-hour CO concentration at the same intersection would be 1.9 ppm and would not exceed the California and federal 8-hour standard of 9 ppm. Therefore, the increase in vehicle trips that would result from the proposed project would not result in a CO hot spot at any modeled intersection. Impacts would be less than significant.

Toxic Air Contaminants. The greatest potential for TAC emissions during project construction activities would be related to emissions of DPM associated with heavy equipment operations during site preparation, grading, and utilities construction activities.

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Construction-related activities would result in short-term emissions of DPM from off-road heavy-duty diesel equipment exhaust. Construction of Phase 1 and Phase 2 would be primarily in the southwestern area of the project site, closest to existing sensitive receptors and, as such, was analyzed as the worst-case scenario. Later construction phases in the eastern portion of the project site would be outside the 1,000-foot screening distance for potential impacts and emit lower levels of DPM because less earthwork would be required during these phases, resulting in less intensive construction activity. Cancer risk levels at off-site sensitive receptors and the first occupied on-site sensitive receptors would exceed the San Diego Air Pollution Control District (SDAPCD) threshold during Phase 1 and Phase 2 construction of the proposed project. Non-cancer risk levels at on-site and off-site sensitive receptors would not exceed the SDAPCD threshold, and impact would be less than significant.

The specific future uses or tenants of the commercial components of the proposed project are unknown at this time, but allowable uses include gasoline-dispensing stations that could emit TACs. However, location and operation details of these facilities are currently unknown.

Mitigation Measures **AIR-3**, **AIR-4**, and **AIR-11** would be required to reduce residential cancer risk during Phase 1 and Phase 2 of construction. Mitigation Measure **AIR-12** avoids siting new on-site toxic air contaminant sources in close vicinity of residences and schools and would ensure that operational impacts would be less than significant.

Project Operational Health Impacts. Although the proposed project is expected to exceed the County of San Diego's numeric regional mass daily emission thresholds for VOC and PM₁₀, this does not in itself constitute a significant health impact to the population adjacent to the project site and within the San Diego Air Basin (SDAB). The regional thresholds are based in part on Section 180 (e) of the CAA and are intended to provide a means of consistency in significance determination within the environmental review process. Notwithstanding, simply exceeding the regional mass daily thresholds does not constitute a particular health impact to an individual nearby. The reason for this is that the mass daily thresholds are in pounds per day emitted into the air whereas health effects are determined based on the concentration of emissions in the air at a particular location (e.g., parts per million by volume of air or micrograms per cubic meter of air). State and federal Ambient Air Quality Standards were developed to protect the most susceptible

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population groups from adverse health effects and were established in terms of parts per million or micrograms per cubic meter for the applicable emissions.

The SDAPCD does not require localized air quality impact analysis and has not established localized significance thresholds for operational emissions from land development. Compared to project construction, operation of the proposed project would emit fewer criteria air pollutants, and the pollutants would be less toxic than the DPM emitted from off-road construction equipment. Moreover, the pollutants would be dispersed over the entire project site, which is much larger than the Phase 1 and Phase 2 construction area analyzed in the HRA. Further, the proposed project would not accommodate land uses that would generate a large number of heavy truck trips during operation. Residential and commercial land uses are not typical generators of substantial DPM. Therefore, the on-site and off-site sensitive receptors would be subject to lower health risks during project operation than during project construction. Therefore, operation of the proposed project would not be expected to result in any basin-wide increase in health effects.

As noted in the Brief of Amicus Curiae filed by the South Coast Air Quality Management District in *Sierra Club v. County of Fresno* (2018) 6 Cal.5th 502 (SCAQMD 2015), the SCAQMD has acknowledged that, for criteria pollutants, it would be extremely difficult, if not impossible, to quantify operational health impacts from land development for various reasons, including modeling limitations, as well as where in the atmosphere air pollutants interact and form. Furthermore, as noted in the Brief of Amicus Curiae by the San Joaquin Valley Air Pollution Control District (SJVAPCD) in the *Sierra Club* litigation, currently available modeling tools are not equipped to provide a meaningful analysis of the correlation between an individual development project's air pollutant emissions and specific human health impacts (SJVAPCD 2015). The SJVAPCD explained that "running the photochemical grid model used for predicting ozone attainment with emissions solely from one project would thus not be likely to yield valid information given the relative scale involved" (SJVAPCD 2015). O₃ is not directly emitted into the air but is instead formed as ozone precursors undergo complex chemical reactions through sunlight exposure (SJVAPCD 2015).

In fact, the SJVAPCD indicated that even a project with criteria pollutant emissions that exceed a CEQA threshold does not necessarily cause localized human health impacts because, even when faced with relatively high emissions, the SJVAPCD cannot determine "whether and to what extent emissions from an individual

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project directly impact human health in a particular area” (SJVAPCD 2015). On that point, the SCAQMD reiterated that “an agency should not be required to perform analyses that do not produce reliable or meaningful results” (SCAQMD 2015).

Additionally, the SCAQMD acknowledges that health effects quantification from O₃, as an example, is correlated with the increases in ambient level of O₃ in the air (concentration) that an individual person breathes. The SCAQMD goes on to state that it would take a large amount of additional emissions to cause a modeled increase in ambient O₃ levels over the entire region. The SCAQMD states that based on its own modeling in the 2012 AQMP, a reduction of 432 tons/864,000 pounds per day of NO_x and a reduction of 187 tons/374,000 pounds per day of VOCs would reduce O₃ levels at the highest monitored site by only 9 parts per billion. As such, the SCAQMD concludes that it is not currently possible to accurately quantify O₃-related health impacts caused by NO_x or VOC emissions from relatively small projects (defined as projects with regional scope) due to photochemistry and regional model limitations (SCAQMD 2015).

The SCAQMD has only been able to correlate potential health outcomes for very large emissions sources as part of its rulemaking activity. Specifically, 6,620 pounds per day of NO_x and 89,180 pounds per day of VOC were expected to result in approximately 20 premature deaths per year and 89,947 school absences due to O₃. The proposed project would generate far less than 6,620 pounds per day of NO_x or 89,190 pounds per day of VOC emissions. With implementation of Mitigation Measures AIR-6 through AIR-10 and GHG-4, the proposed project would generate a maximum of 70.65 pounds per day of NO_x during construction and 65.02 or 66.70 pounds per day of NO_x during operation (approximately 1 percent of 6,620 pounds per day). The proposed project would also generate a maximum of 10.98 pounds per day of VOC emissions during construction and 136.32 or 137.37 pounds per day of VOC emissions during operation (0.15 percent of 89,190 pounds per day). Therefore, the proposed project’s emissions are not sufficiently high to use a regional modeling program to correlate health effects on a basin-wide level.

AIR-3: *Tier 4 Construction Equipment. The City of Santee shall require heavy-duty, diesel-powered construction equipment used on the project site during construction to be powered by California Air Resources Board-certified Tier 4 (Final) or newer engines and diesel-powered haul trucks to be 2010 model year or newer that conform to 2010 U.S. Environmental Protection Agency*

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truck standards. This requirement shall be included in the construction contractor's contract specifications and the project construction documents, including the grading plan, which shall be reviewed and approved by the City of Santee prior to issuance of a grading permit. This mitigation measure applies to all construction phases.

AIR-4: *Construction Equipment Maintenance. The City of Santee shall require the project construction contractor to maintain construction equipment engines in good condition and in proper tune per the manufacturer's specification for the duration of construction. Contract specifications shall be included in project construction documents, including the grading plan, which shall be reviewed and approved by the City of Santee prior to issuance of a grading permit.*

AIR-11: *Construction Buffer Area. The City of Santee shall require the applicant to complete Phase 1 earthmoving and paving activities within 300 feet from the southwestern corner of the Village Center in Fanita Commons before any residents occupy the Village Center. The applicant shall also integrate the Phase 2 grading and utilities activities within 500 feet from the southwestern corner of the Village Center into Phase 1 so that activities are complete prior to occupation of the Fanita Commons Village Center.*

AIR-12: *New Source Review. The City of Santee shall require the applicant to avoid siting new on-site toxic air contaminant sources in the vicinity of residences and schools. Gasoline-dispensing facilities with a throughput of less than 3.6 million gallons per year must have the gasoline dispensers at least 50 feet from the nearest residential land use, daycare center, or school. In addition, gasoline-dispensing facilities with a throughput of 3.6 million gallons per year or more, distribution centers, and dry cleaning operations are prohibited within the project.*

The City Council finds Mitigation Measures **AIR-3**, **AIR-4**, **AIR-11** and **AIR-12** are feasible, are adopted, and will further reduce impacts to sensitive receptors. Mitigation Measures **AIR-3**, **AIR-4** and **AIR-11** will ensure impacts from DPM concentrations during Phase 1 and Phase 2 construction and roadway construction are mitigated to a less than significant level by reducing on-site and off-site maximum cancer risk to below SDAPCD's threshold of 10 in one million. Mitigation Measure **AIR-12** will ensure operational impacts are less than significant by avoiding siting toxic air contaminant sources in close vicinity of residences or schools. Accordingly, the City Council

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finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to sensitive receptors, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts to sensitive receptors. (EIR, § 4.2.5.3.)

B. BIOLOGICAL RESOURCES

1. Sensitive Species

Threshold: Would the Project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

Finding: Less than significant with mitigation. (EIR, § 4.3.5.1.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation:

Sensitive Plant Species

Direct Impacts. Impacts to the following species would not be significant due to the lack of sensitivity of the species (not state or federally listed, CRPR List 3 or 4, or not listed by CNPS): San Diego sagewort, small-flowered morning-glory, Palmer's grapplinghook, graceful tarplant, California adder's-tongue, ashy spike-moss, chaparral rein orchid, and San Diego County viguiera. None of these species are proposed for coverage by the Draft Santee MSCP Subarea Plan. Each of these species is a CRPR 4 species, which are relatively common in this portion of the County and are not considered significantly rare. Therefore, impacts to these non-Covered Species would not be significant under CEQA, and direct impacts would be less than significant.

Other sensitive plant species that occur in the region (e.g., Encinitas baccharis [*Baccharis vanessae*], gabbro-endemic species, clay-endemic species) were not detected in focused surveys; therefore, there would be no significant direct impacts to these species.

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Implementation of the proposed project would result in direct impacts to covered special-status plant species, including San Diego goldenstar, variegated dudleya, San Diego barrel cactus, and willowy monardella. All permanent and temporary impacts, in both on- and off-site areas, to these species would be significant.

A total of 117.56 acres of USFWS-designated Critical Habitat for willowy monardella occur along the northwestern boundary of the project site. The majority of the Critical Habitat (110.54 acres) would be in the Habitat Preserve, and only 7.02 acres would be impacted from project implementation. Although 7.02 acres of Critical Habitat for willowy monardella would be both permanently (4.39 acres) and temporarily (2.63 acres) impacted, only 1.39 acres of it is suitable habitat for this species despite being designated. Impacts would occur to one willowy monardella individual in the Critical Habitat area, adjacent to the detention basin (temporary impact). Impacts to the 49 individuals along the existing retained trails and adjacent to proposed trail creation areas would be avoided. Impacts to this species would be significant.

According to the Draft Santee MSCP Subarea Plan, impacts to individual mature oak trees (i.e., oak trees with at least one trunk of 6-inch or more diameter at breast height [DBH] or multi-trunked native oak trees with aggregate diameter of 10-inch DBH) would be significant and require mitigation. Direct impacts to Coulter's saltbush would also occur, resulting in a significant impact to this species.

Permanent and temporary impacts to covered special-status plant species, including San Diego goldenstar, variegated dudleya, San Diego barrel cactus, and willowy monardella, in both on- and off-site areas, are considered significant and would be reduced to less than significant with implementation of Mitigation Measures **BIO-1** and **BIO-2**. The Preserve Management Plan addresses potential indirect impacts to sensitive plant species from soil erosion, litter, fire, and hydrologic changes occurring within the Habitat Preserve (Mitigation Measure **BIO-1**). Implementation of Mitigation Measures **BIO-1** and **BIO-2** would preserve or restore sensitive vegetation communities that provide suitable habitat for these species and provide translocation for certain species. It is assumed that this is a Draft Santee MSCP Subarea Plan Covered Project and that impacts to covered narrow endemic species are subject to the narrow endemic species policy identified in the Draft Santee MSCP Subarea Plan, included in the proposed project as Mitigation Measure **BIO-3** that requires 100 percent conservation within open space (i.e., hardline preserve) and 80 percent conservation through translocation within permanent impact (i.e., take-authorized) areas. Direct impacts to the

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non-covered CRPR 1B species Coulter's saltbush would also be subject to the narrow endemic plant species policy (Mitigation Measure **BIO-3**). Direct impacts to Engelmann oak (five individuals) would be reduced to a less than significant level through Mitigation Measure **BIO-4**, which would replant seedling oak trees at a 3:1 ratio according to the Draft Santee MSCP Subarea Plan.

Indirect Impacts. Indirect impacts to special-status plants would primarily result from adverse edge effects. During construction of the proposed project, edge effects may include dust, which could disrupt plant vitality in the short term, as well as construction-related soil erosion and runoff.

Permanent indirect edge effects could include intrusions by humans and domestic pets and possible trampling of individual plants, unauthorized trail use, invasion by exotic plant and wildlife species, exposure to urban pollutants, soil erosion, litter, fire, and hydrological changes (e.g., changes in surface and groundwater level and quality). Not only can altered hydrology directly affect special-status plants, increased moisture associated with irrigation and runoff can attract invasive Argentine ants (*Linepithema humile*), which could displace native ants (e.g., harvester ants (*Messor* spp., *Pogonomyrmex* spp.) that are potential pollinators and seed dispersers for special-status plants. Argentine ants are ineffective at seed dispersal and can wreak ecological havoc, disrupt ecosystem processes, and threaten future stability.

Application of Mitigation Measures **BIO-5** through **BIO-7** would reduce indirect impacts to special-status plant species to a less than significant level through preparing a SWPPP, conducting preconstruction surveys, and implementing standard best management practices and requirements that address erosion and runoff, including the construction-related minimization measures required by the MSCP, federal Clean Water Act, and NPDES. Mitigation Measure **BIO-9** would reduce permanent indirect impacts to special-status plants by planting cactus species in brush management zones, temporary impact areas, and between roadways and open space to help protect against incursions by domestic pets, children, or recreationists. Additionally, Mitigation Measure **BIO-10** would require that all herbicides used during landscaping activities be contained within the proposed project's impact footprint and weed control treatments include all legally permitted chemical, manual, and mechanical methods applied with the authorization of the County agriculture commissioner. Implementation of Mitigation Measure **BIO-11** would establish control measures for, and quarterly monitoring of, Argentine ants along the construction–Habitat Preserve interface to reduce impacts

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to native ants so that the impact to special-status plant species would be less than significant.

Implementation of Mitigation Measures **BIO-1** through **BIO-11** would reduce direct and indirect permanent and temporary impacts to sensitive plant species to below a level of significance.

Sensitive Wildlife Species

Direct Impacts. Implementation of the proposed project would result in the direct loss of habitat, including foraging habitat, for the majority of the special-status wildlife species described in Section 4.3.1.4 of the EIR, as well as those species with modeled suitable habitat and a moderate potential to occur on the project site. These species include the following: western spadefoot, southern California legless lizard, California glossy snake, San Diego tiger whiptail, red diamondback rattlesnake, Blainville's horned lizard, Coronado Island skink, Belding's orange-throated whiptail, coast patch-nosed snake, two-striped garter snake, Cooper's hawk, Southern California rufous-crowned sparrow, grasshopper sparrow, golden eagle, Bell's sage sparrow, northern harrier, American peregrine falcon, long-eared owl, oak titmouse, coastal cactus wren, merlin, yellow-breasted chat, prairie falcon, loggerhead shrike, coastal California gnatcatcher, rufous hummingbird, Brewer's sparrow, yellow warbler, least Bell's vireo, white-tailed kite, California horned lark, San Diego black-tailed jackrabbit, Dulzura pocket mouse, northwestern San Diego pocket mouse, San Diego desert woodrat, pallid bat, western mastiff bat, Townsend's big-eared bat, western red bat, western yellow bat, long-eared myotis, western small-footed myotis, Yuma myotis, big free-tailed bat, pocketed free-tailed bat, San Diego fairy shrimp, Quino checkerspot butterfly, and Hermes copper butterfly.

No direct impacts are expected to osprey because this species was observed perched on site but foraging within nearby Santee Lakes Recreation Preserve, and there is no suitable foraging or nesting habitat for this species on site. Willow flycatcher has a low potential to nest on site since only one willow flycatcher was observed in May 2017 during focused surveys and was not observed during subsequent visits. In accordance with the survey protocol guidelines, this individual was determined to be a migrant subspecies and not southwestern willow flycatcher. Therefore, direct impacts to breeding willow flycatchers would not occur.

A total of 2,407.40 acres of USFWS-designated Critical Habitat for coastal California gnatcatcher occur on the project site. Implementation of the proposed project would result in impacts to 987.58 acres of Critical Habitat for coastal California gnatcatcher,

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including both permanent and temporary impacts; however, only 399.19 acres would be considered suitable habitat for this species. Impacts would occur to 12 coastal California gnatcatcher use areas within the designated Critical Habitat area.

A total of 2,426.06 acres of proposed USFWS Critical Habitat for Hermes copper butterfly occur on the project site. It should be noted that the USFWS modeling used to prepare the proposed Critical Habitat designations is based on a combination of internal and external opinion and buffering of assumed habitat and does not take into account the site-specific suitable habitat. In this instance, suitable habitat refers to redberry buckthorn within 15 feet of California buckwheat. Therefore, proposed USFWS Critical Habitat designations can overestimate the actual suitable habitat within an area and include many acres of unsuitable habitat (e.g., areas where redberry buckthorn and/or California buckwheat are not present). Implementation of the proposed project would result in impacts to 974.11 acres of proposed Critical Habitat for Hermes copper butterfly, including both permanent and temporary impacts; however, only 52.97 acres would be considered potentially suitable habitat for this species.

It is assumed that this is a hardline Covered Project under the Draft Santee MSCP Subarea Plan. As such, impacts to covered narrow endemic species are subject to the narrow endemic species policy identified in the Draft Santee MSCP Subarea Plan which requires 100 percent conservation within open space (i.e., hardline preserve) and 80 percent conservation through translocation within permanent impact (i.e., take-authorized) areas.

Indirect Impacts. Temporary construction-related indirect impacts to wildlife generally include noise, vibration, lighting, increased human activity, hydrologic and water quality (e.g., chemical pollution, increased turbidity, excessive sedimentation, flow interruptions, and changes in water temperature), and trash and garbage, which can attract predators, such as American crows, common ravens, and coyotes, and mesopredators, such as raccoons and striped skunks. Permanent development-related indirect impacts to wildlife generally include noise, lighting, increased predation or harassment by pet, stray, and feral cats and dogs as well as other mesopredators, invasion by exotic wildlife species, pesticide use, altered fire regimes, and increased roadkill.

Due to the probable increase in manicured lawns and decrease in overall open space, there may be increased parasitism of native birds by brown-headed cowbirds (*Molothrus ater*). Parasitism to shrub nesting bird species would be a significant indirect permanent

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impact. Implementation of the proposed project would result in potentially significant impacts to nesting birds.

Permanent indirect impacts to special-status wildlife species could occur from Argentine ants. Argentine ants are known to displace native insects that are the main prey base for many special-status wildlife species and possibly help promote other non-native invertebrates such as earwigs and sowbugs, which could affect the Quino checkerspot butterfly.

Western spadefoot and San Diego fairy shrimp are generally vulnerable to exotic wildlife (including African clawed frog) and disease (e.g., viruses and chytridiomycosis caused by the chytrid fungus). The lower seasonal basins in the western portion of the project site (typically adjacent to Goodan Ranch/Sycamore Canyon County Preserve) support predatory African clawed frogs. This species could have a negative permanent effect on remaining San Diego fairy shrimp, western spadefoot, and other native amphibians that use the basins as breeding resources and could also have a negative effect on the success of created basins in which they could invade. Implementation of the proposed project would result in potentially significant indirect impacts to western spadefoot and San Diego fairy shrimp.

Project construction could result in temporary construction and permanent development-related indirect impacts to individuals and suitable habitat for reptile species and small mammals. Implementation of the proposed project would result in potentially significant impacts to special-status reptiles and small mammal species. In addition to general temporary construction-related and permanent development-related indirect effects to host plants on site (e.g., dust, trampling, non-native species), the Quino checkerspot butterfly and Hermes copper butterfly are vulnerable to pesticides that could kill individuals and wildfire that could eliminate host plants and kill individuals, including adults and larvae. Adult butterflies also would be at risk of habitat fragmentation, isolation and vehicle collisions when dispersing. Wildfires may result in loss of habitat for these species as well.

Permanent development-related indirect impacts may occur to grasshopper sparrow from altered fire regimes. The grasshopper sparrow prefers fairly continuous grassland (preferably native grasslands) for foraging and nesting with occasional taller grasses, forbs, or shrubs for song perches. The reduction or elimination of wildfires on the project site could cause the annual grassland habitat to permanently revert back to scrub habitat and contribute to a potentially significant impact to the grasshopper sparrow.

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Mitigation Measures **BIO-1**, **BIO-2**, **BIO-6** through **BIO-8**, and **BIO-10** through **BIO-20** would mitigate all direct and indirect permanent and temporary impacts to sensitive wildlife species to below a level of significance. EIR Table 4.3-8a lists special-status wildlife species that would be subject to direct impacts from project development and the mitigation measure proposed to reduce the impact to less than significant for each species.

Implementation of Mitigation Measures **BIO-6** through **BIO-10** and **BIO-20** and **BIO-21** would reduce indirect impacts to sensitive wildlife species on the project site to a less than significant level through non-invasive herbicide use; conformance with the SWPPP; biological monitoring; signs/fencing; planting of cactus patches, poison oak, and stinging nettle along the development–Habitat Preserve interface; non-invasive herbicide use; and implementation of a Fire Protection Plan.

Impacts to special-status amphibian and reptile species would be reduced to a less than significant level through implementation of Mitigation Measures **BIO-1**, preserving suitable habitat, and **BIO-2**, restoring temporary impacts to suitable habitat. Implementation of Mitigation Measure **BIO-11** would reduce indirect impacts to native ants to less than significant through control measures and quarterly monitoring of Argentine ants that would occur along the construction–Habitat Preserve interface. In addition, implementation of Mitigation Measures **BIO-12** and **BIO-13** would reduce impacts to western spadefoot to less than significant requiring a Vernal Pool Mitigation Plan and relocating individuals in impact areas to suitable breeding habitat outside of impact areas. Implementation of Mitigation Measure **BIO-19**, which would monitor for presence of African clawed frogs within seasonal basins and require eradication if needed, would reduce potential impacts to western spadefoot and San Diego fairy shrimp to a less than significant level.

Impacts to nesting birds would be reduced to a less than significant level through implementation of Mitigation Measures **BIO-14**, nesting bird surveys; **BIO-15**, restoring temporary impacts in wetland areas; **BIO-16**, utilizing a coastal cactus wren management plan; and **BIO-17**, brown-headed cowbird trapping on the project site.

Impacts to special-status mammal species would be reduced to a less than significant level through implementation of Mitigation Measure **BIO-1**, management of the Habitat Preserve.

Impacts to special-status invertebrate species would be reduced to a less than significant level through implementation of Mitigation

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Measures **BIO-1**, **BIO-12**, and **BIO-18**, restoring and enhancing suitable habitat.

Implementation of Mitigation Measures **BIO-1**, **BIO-2**, **BIO-6** through **BIO-10**, and Mitigation Measures **BIO-11** through **BIO-21** would reduce potentially significant direct and indirect impacts to special-status wildlife species to less than significant.

BIO-1: *Preserve Management Plan. Within the on-site Habitat Preserve, the applicant shall preserve in perpetuity a total of 1,650.38 acres of on-site Multiple Species Conservation Program open space including 1,518.50 acres within the Habitat Preserve (including 1,448.84 acres of sensitive upland habitats), 10.52 acres of proposed trails, 6.88 acres of San Diego Gas & Electric access road, and 114.47 acres of on-site temporary impacts that shall become part of the Habitat Preserve once restored (see Mitigation Measure BIO-2, Upland Restoration Plan). Preservation of on-site open space requires recordation of a Habitat Preserve conservation easement and in-perpetuity management by the Preserve Manager in accordance with the Preserve Management Plan, which would be funded by an endowment or other acceptable permanent funding mechanism. The Preserve Management Plan includes a combination of active and passive restoration programs to gradually increase biological resources within open space areas through periodic treatments, mainly involving seed application on a landscape level combined with weed control activities.*

An example diagram of a Preserve Management Plan is included in the Biological Resources Report for the Fanita Ranch Project (Appendix D), Figure 6-1, Potential Restoration Treatment Areas, and an example diagram of the rotational hexagonal treatment areas is included as Figure 6-2, Habitat Treatment Areas, but the actual distribution of restoration and long-term treatment blocks is in the Preserve Management Plan and the restoration plans. As shown in Appendix D, Figure 6-2, Conceptual Habitat Treatment Areas, the Habitat Preserve was divided into Zones A and B. Zone A includes areas that will receive treatment on a rotational basis, whereas Zone B will receive as-needed treatment since this area of the Habitat Preserve is more intact than in Zone A. Each hexagon is approximately 12 acres and numbered 1 through 8, which represents the year that treatment activities will take place within that hexagon. This would be separate from the treatments occurring from restoration activities associated with the proposed project's temporary impacts. Some of these

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treatments shall be directed to increase biological resources for specific Covered Species such as Quino checkerspot butterfly, Hermes copper butterfly, coastal California gnatcatcher, and coastal cactus wren. It is anticipated that gradual habitat enhancements shall focus on mapped disturbed habitat and mapped disturbed native vegetation communities such as coastal sage scrub and valley grasslands. The Preserve Management Plan addresses the salvage of individual plants of sensitive species from the project development impact footprint prior to construction and translocation into open space areas.

The Preserve Management Plan addresses long-term, permanently funded management of the on-site open space that accomplishes the goal of maintaining appropriate, high-value native plant communities throughout the Habitat Preserve. The Preserve Management Plan addresses management and monitoring of vegetation communities through specific minimum survey and management requirements. Multiple Species Conservation Program-level monitoring is the responsibility of the City of Santee or designee. The Preserve Management Plan discusses appropriate signage and fencing to protect certain sensitive resources, trash receptacle placement, and bicycle access and speed limits in the Habitat Preserve. The Preserve Management Plan also designates and describes all permitted land uses and activities (e.g., trails and utilities) in the open space area and how impacts to preserved vegetation communities shall be avoided and minimized. The Preserve Management Plan includes long-term management and monitoring measures for four covered plant species (variegated dudleya, San Diego goldenstar, willow monardella, and San Diego barrel cactus) and one sensitive plant species (Coulter’s saltbush) to maximize the likelihood of their long-term viability.

As identified in Table 4.3-9, temporary impacts to 116.45 acres (including on- and off-site areas) of sensitive upland vegetation communities are expected with project implementation. All on-site temporary impacts, totaling 114.47 acres, shall become part of the Habitat Preserve once restored, including 110.59 acres of on-site sensitive upland vegetation communities.

Table 4.3-9. Restoration Requirement for Temporary Impacts to Sensitive Upland Vegetation Communities

<i>Vegetation Community</i>	<i>Temporary Impacts (On Site)</i>	<i>Temporary Impacts (Off Site)</i>	<i>Mitigation Ratio ¹</i>	<i>Total Restoration Requirement (Acres)</i>
<i>Scrub and Chaparral</i>				

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Table 4.3-9. Restoration Requirement for Temporary Impacts to Sensitive Upland Vegetation Communities

<i>Vegetation Community</i>	<i>Temporary Impacts (On Site)</i>	<i>Temporary Impacts (Off Site)</i>	<i>Mitigation Ratio ¹</i>	<i>Total Restoration Requirement (Acres)</i>
Diegan Coastal Sage Scrub	33.09	1.33	1:1	34.42
Diegan Coastal Sage Scrub (Disturbed)	4.20	3.28	1:1	7.48
Diegan Coastal Sage Scrub/Valley Needlegrass Grassland	0.50	0.09	1:1	0.60
Diegan Coastal Sage Scrub/Valley Needlegrass Grassland (Disturbed)	1.48	0.94	1:1	2.41
Diegan Coastal Sage Scrub–Baccharis-dominated	0.62	—	1:1	0.62
Granitic Southern Mixed Chaparral	45.53	—	1:1	45.53
<i>Scrub and Chaparral Subtotal</i>	<i>85.43</i>	<i>5.64</i>	<i>—</i>	<i>91.07</i>
<i>Grasslands, Vernal Pools, Meadows, and Other Herb Communities</i>				
Valley Needlegrass Grassland	7.92	—	2:1	15.85
Valley Needlegrass Grassland (Disturbed)	5.84	—	2:1	11.68
Non-Native Grassland	11.40	0.21	1:1	11.61
<i>Grasslands Subtotal</i>	<i>25.16</i>	<i>0.21</i>	<i>—</i>	<i>39.14</i>
Total Acreage²	110.59	5.86	—	130.21

¹ Mitigation ratios are based on Table 5-14 in the Draft Santee MSCP Subarea Plan (City of Santee 2018).

²Totals may not sum due to rounding.

BIO-2: Upland Restoration Plan. Temporary impacts to sensitive upland vegetation communities occurring in both on- and off-site improvement areas are anticipated to require a total of 130.21 acres of restoration. Temporary impacts shall require restoration in place. A 1:1 ratio of in-place restoration for impacts to native grassland areas (i.e., valley and needlegrass grassland [including disturbed]), in addition to a 1:1 ratio of preservation and/or creation of native grassland within the Habitat Preserve, would satisfy the 2:1 mitigation ratio for impacts to native grassland outlined in Table 5-14 in the Draft Santee Multiple Species Conservation Program Subarea Plan. Restoration and creation of native grassland will have the added benefit of increasing suitable habitat for grasshopper sparrow.

Temporary impact areas shall be restored to the appropriate native vegetation community type. In order to determine the appropriate restored habitat, the Upland Restoration Plan includes an evaluation of restoration suitability specific to proposed vegetation types, soil preparation, plant palettes, irrigation, erosion control, maintenance and monitoring program, and success criteria. All areas shall be monitored for a minimum of 5 years to maximize the likelihood of

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establishment of intended plant communities. If temporary impact areas are not considered appropriate for restoration of the sensitive native plant community that originally was mapped in that area, these areas shall be considered permanently impacted and mitigated in conformance with mitigation ratios for permanent impacts to sensitive upland vegetation communities as outlined in Mitigation Measure BIO-1, Preserve Management Plan. There is currently a surplus of approximately 145.51 acres in the Habitat Preserve that would be available to accommodate these additional impacts if deemed necessary. The Upland Restoration Plan is included as Appendix Q in the Biological Resources Report for the Fanita Ranch Project.

BIO-3: Narrow Endemic Plant Species. Mitigation requirements for impacts to special-status plant species proposed under the Draft Santee Multiple Species Conservation Program (MSCP) Subarea Plan shall seek to establish adequate preservation of the species to ensure long-term population stability. The narrow endemic species policy identified in the Draft Santee MSCP Subarea Plan requires 100 percent conservation in open space (i.e., hardline preserve) and 80 percent conservation through translocation in permanent impact (i.e., take-authorized) areas. Based on the current project impacts, two special-status plant species (Coulter’s saltbush and San Diego goldenstar) shall require translocation of individuals and/or planting to meet the 80 percent conservation in take-authorized areas. Conservation of Coulter’s saltbush, although not a Covered Species, shall be treated in a manner consistent with the narrow endemic policy of the Draft Santee MSCP Subarea Plan. Implementation of this policy ensures adequate conservation of each species in the subarea and regionally in the MSCP Plan area. Mitigation requirements are summarized in Table 4.3-10.

Table 4.3-10. Mitigation Requirements for Impacts to Sensitive Plant Species

<i>Species/Status (Federal/State/CNPS/ Draft Santee MSCP Subarea Plan)</i>	<i>Total Individuals</i>	<i>Individuals Impacted (Percent Impacted)</i>	<i>Habitat Preserve Individuals (Percent Conserved)</i>	<i>Individuals Needed to Meet the 80% Conservation Requirement</i>	<i>Translocation Requirement¹ (Individuals)</i>
Coulter's saltbush (<i>Atriplex coulter</i>) ² None/None/1B.2/None	65	15 (23%)	50 ¹ (77%)	52	2

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Table 4.3-10. Mitigation Requirements for Impacts to Sensitive Plant Species

<i>Species/Status (Federal/State/CNPS/ Draft Santee MSCP Subarea Plan)</i>	<i>Total Individuals</i>	<i>Individuals Impacted (Percent Impacted)</i>	<i>Habitat Preserve Individuals (Percent Conserved)</i>	<i>Individuals Needed to Meet the 80% Conservation Requirement</i>	<i>Translocation Requirement¹ (Individuals)</i>
San Diego goldenstar (<i>Bloomeria clevelandii</i>) ² None/None/1B.1/Cover ed	18,318	7,964 (44%)	10,354 (56%)	14,654	4,300
Variegated dudleya (<i>Dudleya variegata</i>) ³ None/None/1B.2/Cover ed NE	8,942	786 (9%)	8,156 (91%)	7,154	0
San Diego barrel cactus (<i>Ferocactus viridescens</i>) ³ None/None/2B.1/Cover ed	4,856	585 (12%)	4,270 (88%)	3,885	0
Willow monardella (<i>Monardella viminea</i>) FE/CE/1B.1/Covered	1,622	1** (<1%)	1,621 (99%)	1,298	0

Notes: CNPS = California Native Plant Society; MSCP = Multiple Species Conservation Program.

¹ The number of individuals proposed for translocation is the minimum needed to meet 80 percent preservation. It is likely that more individuals will be translocated to ensure translocation success.

² Species that require translocation to meet 80 percent preservation.

³ This species meets the 80 percent preservation; however, individuals occurring within the impact area will be targeted for collection and translocation.

* It should be noted that these individuals do not occur with the Habitat Preserve. However, since they occur in the impact neutral area and will not be impacted with project implementation, they are considered preserved.

** All impacts to the 49 individuals occurring along existing retained trails and adjacent to proposed trail creation areas would be avoided through the maintenance and management of trails as outlined in the Public Access Plan (Appendix D).

Status Legend

Federal

FE: Federally listed as endangered.

State

CE: State-listed as endangered.

CRPR: California Rare Plant Rank (previously known as the CNPS List)

1B: Plants rare, threatened, or endangered in California and elsewhere

2B: Plants rare, threatened, or endangered in California, but more common elsewhere

4: Plants of limited distribution – a watch list

Threat Rank

.1 – Seriously threatened in California (over 80 percent of occurrences threatened/high degree and immediacy of threat)

.2 – Fairly threatened in California (20–80 percent occurrences threatened/moderate degree and immediacy of threat)

Draft Santee MSCP Subarea Plan (City of Santee 2018)

Covered: Draft Santee MSCP Subarea Plan Covered Species

Coulter’s saltbush and San Diego goldenstar require translocation or planting of impacted populations in order to adequately mitigate project impacts. Translocation requires evaluation of the donor site for suitability of translocation method and of the receptor site for suitability of sustaining Coulter’s saltbush and San Diego goldenstar. The translocation program is detailed in the Upland Restoration Plan and Preserve

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Management Plan and will be integrated with the overall uplands and wetlands restoration of the project site.

The rare plant mitigation component of the Upland Restoration Plan discusses appropriate methods for plant salvage and/or growing and planting; in general, the impacted population of the sensitive plant shall be targeted for salvage and translocation in order to meet the 80 percent minimum translocation survival rate. Where this is not feasible, germination and growing of appropriate genetic stock shall occur and be planted on site in suitable receptor sites. Success of the translocation program in the receptor sites such that the plant and acreage goals as required in Table 4.3-10 are established shall be measured through 5 years of monitoring and annual reporting to the City of Santee.

BIO-4: *Oak Tree Restoration. Impacts to 5 individual Engelmann oak trees and 17 individual oak trees in the coast live oak woodland vegetation community shall be mitigated at a ratio of 3:1; that is, three established sleeve-sized seedlings for each mature tree (i.e., oak trees with at least one trunk of 6-inch or more diameter at breast height or multi-trunked native oak trees with aggregate diameter of 10-inch diameter at breast height) to be impacted by the proposed project. Therefore, a total of 66 oak trees shall be planted to meet the 3:1 mitigation ratio requirement. Oak tree restoration is included as a component of the Wetland Mitigation Plan (included in the Biological Resources Report for the Fanita Ranch Project as Appendix S), which shall be reviewed and approved by the City of Santee prior to issuance of mass grading permits. The oak tree restoration component of the Wetland Mitigation Plan shall be used to guide the oak restoration effort. Replanting shall occur in the general areas where grasslands occur adjacent to existing oak trees and shall be conducted by a City of Santee-approved contractor. "Established" shall be defined as 5 years of sustained life without the assistance of irrigation and growth rates that are similar to those of naturally occurring reference oak trees. In the event the "established" success criteria cannot be achieved, the applicant and the City of Santee shall jointly agree on the implementation of remedial measures to mitigate for impacts to individual oak trees.*

BIO-5: *Preconstruction Surveys and Avoidance and Minimization Measures for Special-Status Plant Species. Within the 13.44 acres of off-site impact areas not previously surveyed along Magnolia Avenue and prior to the commencement of construction activities in suitable habitat, a preconstruction*

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survey shall be conducted in suitable habitat, determined by the project biologist, to determine whether special-status plants are present in the construction zone or within 50 feet of the construction zone boundary. Focused surveys for special-status plant species shall be conducted by a qualified biologist according to the California Native Plant Society Botanical Survey Guidelines, Protocols for Surveying and Evaluating Impacts to Special Status Native Populations and Natural Communities, and U.S. Fish and Wildlife Service General Rare Plant Survey Guidelines. The preconstruction survey shall be conducted during a period when the target species would be observable and identifiable (e.g., blooming period for annuals). The target species list will include all species observed on the project site and those that have a high to moderate potential to occur in the construction zone or within 50 feet of the construction zone.

Avoidance, Minimization, and Mitigation Measures

If any covered narrow endemic plant species are detected during the preconstruction surveys, impacts would be subject to the narrow endemic species policy (Mitigation Measure BIO-3, Narrow Endemic Plant Species), and the location and number of individuals will be mapped and analyzed. If impacts to any covered narrow endemic species exceeds the threshold for the narrow endemic species policy, the following measures shall be implemented:

- 1. Special-status plants in the vicinity of the disturbance shall be temporarily fenced or prominently flagged and a 50-foot buffer established around the populations to prevent inadvertent encroachment by vehicles and equipment during the activity.*
- 2. Seeds/bulbs shall be collected and stored in appropriate storage conditions (e.g., cool and dry), and dispersed/transplanted following the construction activity and reapplication of salvaged topsoil.*
- 3. The top 6 inches of topsoil shall be salvaged, stockpiled, and replaced as soon as practicable after project completion. The salvaged topsoil shall be redistributed at the same depth and contoured to blend with surrounding grades.*

BIO-6: *Land Use Adjacency Guidelines. Mitigation for potential permanent indirect impacts to vegetation communities, wildlife, and jurisdictional resources shall require implementation of*

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Land Use Adjacency Guidelines as specified in the Draft Santee Multiple Species Conservation Program Subarea Plan or the Preserve Management Plan. The City of Santee shall ensure that all project development adjacent to the boundary of the Habitat Preserve adhere to the following adjacency guidelines as outlined in the Draft Santee Multiple Species Conservation Program Subarea Plan:

- ***Drainage — All developed and paved areas must prevent the release of toxins, chemicals, petroleum products, excess water, exotic plant materials, and other elements that might degrade or harm the natural environment or ecosystem processes within the preserves. This shall be accomplished using a variety of methods, including natural detention basins, grass swales, or mechanical trapping devices. The project design shall comply with the Standard Urban Stormwater Management Plan such that stormwater flows conveyed from the project site do not adversely affect off-site vegetation communities or jurisdictional resources by significantly altering natural hydrologic patterns.***
- ***Lighting — Lighting of all developed areas adjacent to the Habitat Preserve shall be directed away from the Habitat Preserve wherever feasible and consistent with public safety. Low-pressure sodium lighting shall be used whenever possible.***
- ***Noise — Uses adjacent to the Habitat Preserve shall be designed to minimize noise impacts. Berms or walls shall be constructed adjacent to commercial areas and any other use that may introduce noises that could affect or interfere with wildlife utilization of the Habitat Preserve.***
- ***Invasive species — No invasive non-native plant or wildlife species shall be introduced into areas immediately adjacent to the Habitat Preserve. All open space slopes immediately adjacent to the Habitat Preserve shall be planted with native species that reflect the adjacent native habitat.***
- ***Buffers — There are no requirements for buffers outside the Habitat Preserve, except as may be required for wetlands pursuant to federal and/or state permits or by California Environmental Quality Act mitigation conditions.***
- ***Fuel modification zones — Fuel modification zones shall be fully contained adjacent to the project's development. Prior to implementing the project development adjacent to the Habitat Preserve, the local fire authority shall review and approve proposed fuel modification treatments to ensure that no new fuel modification will be required within the Habitat Preserve.***

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Conformance with the Land Use Adjacency Guidelines listed above shall be made a condition of project approval and shall be included in Covenants, Conditions, and Restrictions.

BIO-7: *Stormwater Pollution Prevention Plan. The applicant shall prepare a Stormwater Pollution Prevention Plan pursuant to National Pollution Discharge Elimination System General Construction Permit (Water Quality Order 99-08-DWQ). The Stormwater Pollution Prevention Plan shall include, at a minimum, the best management practices listed below. The combined implementation of these requirements shall protect adjacent habitats and special-status species during construction to the maximum extent practicable with the goal of providing multiple beneficial uses. At a minimum, the following measures and/or restrictions shall be incorporated into the Stormwater Pollution Prevention Plan and noted on construction plans, where appropriate, to avoid impacts on special-status species, sensitive vegetation communities, and/or jurisdictional aquatic resources during construction. An approved biologist (see Mitigation Measure BIO-8, Approved Biologist) shall verify the implementation of the following design requirements:*

- 1. Fully covered trash receptacles that are wildlife-proof and weather-proof shall be installed and used by the operator to contain all food, food scraps, food wrappers, beverage containers, and other miscellaneous trash. Littering shall be prohibited, and trash shall be removed from construction areas daily. All food-related trash and garbage shall be removed from the construction sites on a daily basis.*
- 2. Pets on or adjacent to construction sites shall not be permitted by the contractor.*
- 3. Any equipment or vehicles driven and/or operated shall abide by a speed limit of 15 miles per hour during daylight hours and 10 miles per hour during dark hours.*
- 4. Construction activity shall not be permitted in jurisdictional aquatic resources, except as authorized by applicable law and permit(s), including permits and authorizations approved by the U.S. Army Corps of Engineers, California Department of Fish and Wildlife, and Regional Water Quality Control Board.*
- 5. Temporary structures and storage of construction materials shall not be located in jurisdictional aquatic resources.*

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6. *Staging/storage areas for construction equipment and materials shall not be located in jurisdictional aquatic resources.*
7. *Any equipment or vehicles driven and/or operated in jurisdictional aquatic resources, as authorized by applicable law and permit(s), shall be checked and maintained by the operator daily to prevent leaks of oil or other petroleum products that could be deleterious to aquatic life if introduced to the watercourse.*
8. *No stationary equipment, such as motors, pumps, generators, and welders, or fuel storage tanks, shall be located within jurisdictional aquatic resources.*
9. *No debris, bark, slash sawdust, rubbish, cement or concrete, or washing thereof; oil; or petroleum products shall occur where it may be washed by rainfall or runoff into jurisdictional aquatic resources.*
10. *When construction operations are completed, any excess materials or debris shall be removed from the work area according to the conditions outlined in the permit(s).*
11. *No equipment maintenance shall be performed within or near jurisdictional aquatic resources, where petroleum products or other pollutants from the equipment may enter these areas.*

BIO-8: *Approved Biologist. To prevent inadvertent disturbance to areas outside the limits of grading, all grading locations shall be monitored by a biologist. Prior to the issuance of any grading permit for areas adjacent to open space, the applicant shall retain a City of Santee-approved biologist for monitoring activities. The biologist shall monitor all grading and other significant ground-disturbing activities in or adjacent to open space areas. The biologist shall monitor these activities to ensure that the applicant complies with the appropriate standard conditions and mitigation measures, including the following:*

1. *Prior to the commencement of clearing and grading operations or other activities involving significant soil disturbance, all open space areas shall be identified with temporary fencing or other markers clearly visible to construction personnel.*

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2. ***A contractor education program shall be implemented for all workers and subcontractors and shall include a description of environmental restrictions relevant to construction and the penalties for violations. A chain of command and protocol for communicating problems or potential construction changes that may affect biological resources shall be established with the contractor and the City of Santee. Workers shall be made aware of what resources require protection through the use of photos or on-the-ground demonstration.***
3. ***A monitoring biologist acceptable to the City of Santee shall be on site during any clearing of natural vegetation (i.e., annual ground cover, shrubs, or trees). The monitoring biologist shall flush special-status species (i.e., avian or other mobile species) from occupied habitat areas immediately prior to brush clearing and earthmoving activities.***
4. ***Following the completion of initial clearing/grading/earthmoving activities, all open space areas to be avoided by construction equipment and personnel shall be marked with temporary fencing and other appropriate markers clearly visible to construction personnel. No construction access, parking, or storage of equipment or materials shall be permitted within such marked areas.***
5. ***In areas bordering the open space area, vehicle transportation routes between cut-and-fill locations shall be restricted to a minimal number consistent with project construction requirements. Waste dirt or rubble shall not be deposited on adjacent protected habitats. Regular preconstruction meetings involving the monitoring biologist, construction supervisors, and equipment operators shall be conducted and documented to ensure maximum practicable adherence to these measures.***
6. ***The monitoring biologist shall verify that the construction site is implementing the following Stormwater Pollution Prevention Plan best management practices:***
 - a. ***Dust-control fencing***
 - b. ***Removal of construction debris and a clean work area***

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- c. Covered trash receptacles that are wildlife-proof and weather-proof*
 - d. Prohibition of pets on the construction site*
 - e. A speed limit of 15 miles per hour during the daylight hours and 10 miles per hour during nighttime hours*
- 7. Open space areas in the likely dust drift radius of construction areas shall be periodically sprayed with water to reduce accumulated dust on the leaves, as recommended by the monitoring biologist.*
- 8. Oversee the construction site so that cover and/or escape routes for wildlife from excavated areas shall be provided on a daily basis. All steep trenches, holes, and excavations during construction shall be covered at night with backfill, plywood, metal plates, or other means, and the edges covered with soils and plastic sheeting such that small wildlife cannot access them. Soil piles shall be covered at night to prevent wildlife from burrowing in. The edges of the sheeting shall be weighed down by sandbags. These areas may also be fenced to prevent wildlife from gaining access. Exposed trenches, holes, and excavations shall be inspected twice daily (i.e., each morning and prior to sealing the exposed area) by an approved biologist to monitor for wildlife entrapment. Excavations shall provide an earthen ramp to allow for a wildlife escape route.*

BIO-9: *Habitat Preserve Protection. In order to protect against incursions by domestic pets, children, or recreationists, brush management zones, temporary impact zones between roadways, manufactured slopes in development areas, and open space shall be planted with native cactus species, and redberry buckthorn as appropriate. Native cactus shall be planted so that it does not hinder fire access but shall be clustered so that it discourages or inhibits encroachment. An added benefit is that these areas eventually could support coastal cactus wren. Suitable areas, acreages, and methods are addressed in the Preserve Management Plan.*

BIO-10: *Weed Control Treatments. Weed control treatments shall include all legally permitted chemical, manual, and mechanical methods applied with the authorization of the County of San Diego agriculture commissioner. The application of herbicides*

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shall be in compliance with all state and federal laws and regulations under the prescription of a pest control advisor and implemented by a licensed applicator. Where manual and/or mechanical methods are used, disposal of the plant debris shall follow the regulations set by the County of San Diego agriculture commissioner. The timing of the weed control treatment shall be determined for each plant species in consultation with the pest control advisor, the County of San Diego agriculture commissioner, and the California Invasive Plant Council with the goal of controlling populations before they start producing seeds. Additionally, the herbicides used during landscaping activities shall be contained within the proposed project's impact footprint.

BIO-11: *Argentine Ant Control and Monitoring. Upon initiating construction, including landscaping in the development area, quarterly monitoring by a qualified biologist shall be initiated for Argentine ants along the development–Habitat Preserve interface at sentinel locations where invasions could occur (e.g., where moist microhabitats that attract Argentine ants may be created). A qualified biologist shall determine the monitoring locations. Ant pitfall traps, bait sampling, or similarly appropriate sampling method shall be placed in these sentinel locations and operated on a quarterly basis to detect invasion by Argentine ants. If Argentine ants are detected during monitoring, direct control measures shall be implemented immediately to help prevent the invasion from worsening. These direct controls may include but are not limited to nest/mound insecticide treatment or available natural control methods being developed. A general reconnaissance of the infested area shall also be conducted to identify and correct the possible source of the invasion, such as uncontrolled urban runoff, leaking pipes, or collected water. Quarterly monitoring reports, as needed, shall be submitted to the City of Santee Development Services Department. Monitoring reports shall include remedial recommendations and issue resolution discussions when necessary. Monitoring and control of Argentine ants shall occur in perpetuity and shall be included in the Preserve Management Plan (included as Appendix P in the Biological Technical Report for the Fanita Ranch Project). See Biological Technical Report for the Fanita Ranch Project, Appendix P, for additional details on monitoring methods and control of Argentine ants within the Habitat Preserve.*

BIO-12: *Vernal Pool Mitigation Plan. A Vernal Pool Mitigation Plan (Appendix R of the Biological Resources Technical Report for the Fanita Ranch Project) has been prepared and would allow*

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disturbance of seasonal basin features (i.e., natural vernal pools and street ruts containing vernal pool indicator plant and wildlife species). The Vernal Pool Mitigation Plan is subject to approval from the Regional Water Quality Control Board, U.S. Army Corps of Engineers, and U.S. Fish and Wildlife Service and shall comply with Clean Water Act Section 404 and 401 permit/certification by the U.S. Army Corps of Engineers and Regional Water Quality Control Board, respectively, as well as federal Endangered Species Act requirements. The Vernal Pool Mitigation Plan describes and identifies those areas slated for preservation, rehabilitation and enhancement, and requires the creation of new seasonal basin resources within the Habitat Preserve as mitigation for anticipated development impacts. The Vernal Pool Mitigation Plan is focused on seasonal basin features and associated upland watershed habitat enhancement opportunities and cover the following: vernal pool design and location, planting plan (planting palettes for both vernal pool and upland watershed habitats), and supplemental water program; maintenance and monitoring guidelines; San Diego fairy shrimp and western spadefoot translocation; and ownership arrangements and long-term management strategy.

Natural vernal pools shall be mitigated at a 4:1 ratio, including preservation and management of existing pools, rehabilitation/enhancement of existing features within the Habitat Preserve, and creation of new features. Constructed pools (i.e., artificial features and street ruts) shall be mitigated through rehabilitation/enhancement and/or creation at a 3:1 or 2:1 ratio, depending on whether the feature supports plant or wildlife indicator species. Rehabilitation/enhancement shall occur in existing features within the Habitat Preserve that are not included as vernal pools (i.e., street ruts lacking vernal pool indicator species). This would entail repairing degraded features through the manipulation of surface topography to improve the overall ecological function of the vernal pool, control of invasive species, and planting of appropriate native species. Creation would consist of establishing new vernal pools in areas where they did not previously occur and/or the returning of areas to a pre-existing condition through manipulation of surface topography to support inundation and ponding for vernal pools. Created features shall exhibit the same or improved characteristics as those within the impact area currently supporting fairy shrimp, indicator vernal pool plant species, and western spadefoot, and shall maintain comparable individual pool sizes and watersheds.

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Existing permanently impacted features that support San Diego fairy shrimp and indicator vernal pool plant species shall have the top 1 to 3 inches of soil removed and set aside prior to mass grading. This soil shall be kept in a dry location until it is deposited into the new features. Once the created or enhanced pools are proven to hold water for the appropriate amount of time, they shall be inoculated with the soil from the impacted features. The acreage of surface area that shall be created shall be verified using on-site soil hydrologic properties and modeling of rainfall seasons. The target surface area acreage is 0.50 acre, based on the acreage of impacted features recorded of which 0.40 acre shall need to include creation of new pools (Table 4.3-11). The Vernal Pool Mitigation Plan is included as Appendix R in the Biological Technical Report for the Fanita Ranch Project. This plan may be modified and augmented pending U.S. Army Corps of Engineers, Regional Water Quality Control Board, and wildlife agency (U.S. Fish and Wildlife Service and California Department of Fish and Wildlife) review. Table 4.3-11 identifies mitigation requirements for impacts to vernal pools.

Table 4.3-11. Mitigation Requirements for Impacts to Vernal Pools

<i>Vernal Pool Type</i>	<i>Impacts</i>	<i>Mitigation Ratio¹</i>	<i>Mitigation Acreage</i>	<i>Mitigation Credits (Habitat Preserve)</i>	<i>Total Mitigation Requirement² (Acres)</i>
Natural Vernal Pool	0.02	4:1	0.09	0.10	+<0. 01
Street Rut – containing plant indicator species	0.03	3:1	0.08	0.13	+0. 05
Street Rut – containing wildlife indicator species	0.36*	2:1	0.72	0.17	-0.56
Total Acreage	0.41*	—	0.90	0.40**	0.50

Notes: Totals may not sum due to rounding.

¹ Mitigation ratios are based on the Draft Santee MSCP Subarea Plan (City of Santee 2018).

² Mitigation shall include both rehabilitation/enhancement of existing features within the Habitat Preserve and creation of new features. The exact breakdown by mitigation type shall be included in the Vernal Pool Mitigation Plan.

* This total includes 0.01 acre of off-site impacts.

** This acreage shall be included within the Habitat Preserve and shall be subject to long-term management and monitoring as directed by the Draft Santee Multiple Species Conservation Program Subarea Plan (City of Santee 2018).

BIO-13: Western Spadefoot Relocation. During the wet season prior to clearing or grading operations, biologists shall collect western spadefoot adults from areas within 300 meters of known occupied pools. Adults shall be relocated to another area on the project site that has suitable breeding habitat and few or no western spadefoot individuals.

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Details on the western spadefoot relocation effort are included as a component of the Vernal Pool Mitigation Plan (included in the Biological Technical Report for the Fanita Ranch Project as Appendix R), available to the U.S. Geological Survey (USGS) for review, and is subject to approval by the wildlife agencies (U.S. Fish and Wildlife Service and California Department of Fish and Wildlife). The Western Spadefoot Relocation Plan includes, at a minimum, the following elements:

- *The timing and methods for surveying, capturing, and releasing adults. Long-term care methods shall also be discussed if this option is used.*
- *Collection shall occur during the first three or four large rain events of the season. Ideally, these rain events shall produce a minimum of 0.20 inch during a 24-hour period.*

BIO-14: *Nesting Bird Survey. To avoid impacts to nesting migratory birds and raptors and other nesting birds, which are a sensitive biological resources pursuant to the California Environmental Quality Act, the Migratory Bird Treaty Act, and the California Fish and Game Code, breeding season avoidance shall be implemented and included on all construction plans.*

Except as specified below, there shall be no brushing, clearing and/or grading allowed during the breeding season of migratory birds (between February 15 and) or raptors (January 1 and August 31) or coastal California gnatcatcher (between February 15 and August 15). If vegetation is to be cleared during the nesting season, all suitable habitat within 500 feet of the impact area shall be thoroughly surveyed for the presence of nesting birds by the qualified biologist no earlier than 72 hours prior to clearing. If project activities are delayed or suspended for more than 14 days during the nesting bird season, surveys should be repeated. The survey results shall be submitted by the applicant to the City of Santee Director of Development Services. If any active nests are detected, the area shall be flagged and mapped on the construction plans along with an initial 100-foot buffer for non-listed passerines, 300-foot buffer for listed passerines (e.g., coastal California gnatcatcher), and up to a 500-foot maximum buffer for raptors. The nests shall be avoided and buffers maintained until the nesting cycle is complete or it is determined that the nest has failed. The final appropriate buffer distance, as well as cycle completion or nest failure, shall be determined by an approved biologist. Factors used to determine and guide the appropriate buffer distance shall include individual pair behavior responses, amount of buffering topography, proximity to existing disturbance, and

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ambient noise levels. In addition, an approved biologist shall be present on the project site to monitor the vegetation removal to ensure that nests not detected during the initial survey are not disturbed (see Mitigation Measure BIO-8, Approved Biologist). If the monitoring biologist determines that the nesting activities are being substantially disrupted by adjacent construction activity, the City of Santee shall be notified, and measures to avoid or minimize such impacts shall be developed. Such measures might include installation of noise barriers, increased buffering, stopping construction in the area, or other measures, as developed.

BIO-15: *Wetland Mitigation Plan. A total of 9.81 acres of impacts to jurisdictional resources, including 8.04 acres of permanent impacts and 1.77 acres of temporary impacts, would occur on and off site. Impacts to jurisdictional resources require permits and authorizations by the U.S. Army Corps of Engineers, Regional Water Quality Control Board, and California Department of Fish and Wildlife prior to impacts. The applicant shall provide the City of Santee with permits and authorizations from each resource agency demonstrating approval of project impacts to aquatic resources prior to the approval of the grading and improvement plans.*

A Wetland Mitigation Plan (included in the Biological Resources Technical Report for the Fanita Ranch Project as Appendix S) has been prepared and describes the on-site mitigation program to mitigate anticipated temporary and permanent development impacts to waters of the United States and wetland vegetation communities. Both on- and off-site mitigation sites are needed to provide full compensation for project impacts, and therefore, two plans shall be required. The off-site mitigation will provide wetland habitat through a combination of habitat preservation, enhancement, restoration, and creation. With this program, wetland habitat that is comparable in habitat type and quality to the impact area shall be enhanced, restored, or created within the City of Santee's jurisdiction and within the San Diego River and/or its tributaries. The off-site restoration program shall be subject to the same standards and rules as the on-site mitigation program, including management of access control, invasive species, and native vegetation cover and diversity. Off-site restoration shall include these management efforts and a program of revegetation of wetland species with planting and seeding. The off-site habitat creation shall also include potential topographic alteration to expand and create bed and bank areas appropriate for the establishment of new wetland habitat. At least 7.53 acres of off-site mitigation shall be

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habitat creation and/or re-establishment. This total is based on the current aquatic resource assessment and impacts, and the no-net-loss requirement in the Draft Santee Multiple Species Conservation Program Subarea Plan. The off-site preservation/enhancement component may occur at the 11-acre parcel, owned by the project applicant, adjacent to the lower Santee Lakes to satisfy the off-site preservation/enhancement requirement. The City of Santee has agreed to allow the remaining off-site creation/re-establishment mitigation component to be completed within City of Santee-owned lands in the same hydrologic unit, next to the San Diego River. Based on preliminary evaluations, several opportunities have been identified to provide off-site mitigation for the remaining creation/re-establishment mitigation component, indicating that it is feasible to accomplish the off-site compensatory mitigation.

The Wetland Mitigation Plan (Appendix S) is consistent with the USEPA's 2008 Compensatory Mitigation Rule and subsequent guidance documents. The Wetland Mitigation Plan shall use the latest available tentative tract map to define the mitigation areas. The Wetland Mitigation Plan provides a description of project impacts and required mitigation at approved replacement ratios. An implementation section includes the different types of wetland mitigation areas including treatments such as soil preparation, plant palettes, and temporary interim erosion control. Plant palettes incorporate sensitive species that will be impacted by the proposed project, as appropriate. A maintenance plan to promote the successful establishment of the target vegetation communities includes the specific activities to be performed over the 5-year maintenance period. A monitoring plan is included that describes performance criteria for each vegetation community, monitoring frequency, and methods. The Wetland Mitigation Plan includes reporting requirements and contingency measures.

Since temporary impact areas are not appropriate for restoration of jurisdictional resources, these areas shall be considered permanently impacted and shall be mitigated in conformance with the mitigation ratios for permanent impacts to jurisdictional resources. Mitigation ratios based on the Draft Santee Multiple Species Conservation Program Subarea Plan shall be included in the Wetland Mitigation Plan. A draft Wetland Mitigation Plan is included as Appendix S in the Biological Technical Report for the Fanita Ranch Project. This plan may be modified and augmented pending U.S. Army Corps of

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Engineers, Regional Water Quality Control Board, and California Department of Fish and Wildlife review.

BIO-16: *Coastal Cactus Wren Habitat Management. Coastal cactus wren is a Covered Species under the Draft Santee Multiple Species Conservation Program Subarea Plan. Because suitable and occupied habitat for this species shall be impacted by grading and construction of the proposed project, habitat enhancement and restoration of coastal cactus wren habitat shall occur. Based on project impacts to 0.57 acre of suitable habitat, a 3:1 mitigation ratio resulting in a total of 1.71 acres of habitat enhancement and restoration would be required for mitigation. This habitat restoration and enhancement is outlined within Upland Restoration Plan (Appendix Q), and the Preserve Management Plan (Appendix P) of the Biological Technical Report for the Fanita Ranch Project. This habitat shall need to be similar in extent and density to currently occupied patches to be impacted and shall show use by coastal cactus wren prior to clearing of currently occupied habitat. Use is minimally intended to prove that impacted coastal cactus wren have identified where these patches are located so that they can colonize them once their current habitat patches are cleared. It is anticipated that restoration and enhancement activities shall begin prior to construction, where practicable, to provide the most amount of time for maturation.*

*In order to enhance habitat for coastal cactus wren, appropriate areas in the Habitat Preserve shall be planted with coast prickly pear (*Opuntia littoralis*) and coastal cholla (*Cylindropuntia prolifera*) in a matrix that is optimal for coastal cactus wren. Studies performed on the Orange County Central Reserve found that an interstitial mix of cactus and sage scrub or grasslands may be optimal. This ratio has been implemented into the Upland Restoration Plan and Preserve Management Plan where appropriate, but likely, greater than 20 percent 1-meter-high cactus cover associated with *Sambucus mexicana* shall be best. Minimally, three habitat patches shall be planted along primarily southern exposure slopes to increase the amount of suitable nesting habitat for coastal cactus wren outside of the proposed development footprint.*

The habitat enhancement program is focused on improving habitat conditions for coastal cactus wren within portions of the project site that are identified for preservation and along manufactured slopes in development areas. Site selection shall be based on the following criteria:

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1. ***Slope aspect (prioritize southern exposures and southwest-facing ridgelines)***
2. ***Habitat quality (prioritize areas where some cacti were present, but with adequate space to support additional cacti to improve habitat quality for coastal cactus wren)***
3. ***Soil conditions (prioritize areas with similar soil conditions compared to occupied cactus scrub habitat)***
4. ***Proximity to occupied cactus patches (prioritize areas that are closer to documented coastal cactus wren occurrences to provide opportunities for dispersal; try to enhance areas within 200 meter to 1,000 meter of occupied habitat)***
5. ***Access (prioritize areas that would be accessible to a planting and maintenance crew)***
6. ***Cactus plantings along manufactured slope areas shall be planted so that they do not hinder fire access but shall be clustered so that they discourage or inhibit encroachment by the public.***

The approach to habitat enhancement shall include planting coast prickly pear and cholla by means of pad and segment cuttings in up to 10 selected enhancement areas. Cacti plants take several years to mature to the size that can support coastal cactus wren nesting. Therefore, the planted cuttings may be augmented with larger container plants in a subsequent year after the most successful planting sites can be determined. In addition, future preconstruction salvage of whole cactus plants and pads may be used to further enhance the structure of the cactus patch areas at the time of construction.

It is not expected that all 10 sites shall be successful or perform at equivalent levels. Therefore, a subset of planted areas shall be selected in the second year to focus maintenance efforts on sites with the greatest potential to develop into habitat suitable for coastal cactus wren occupation. The sites that develop into suitable habitat shall be monitored annually for coastal cactus wren use or occupation over a 5-year period in order to maintain a documented record of coastal cactus wren use of targeted areas for enhancement.

This measure shall also incorporate and implement enhancement methods and implementation procedures; a 2-year maintenance, monitoring, and reporting program; and an adaptive management strategy as outlined in the Biological Technical Report for the Fanita Ranch Project.

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BIO-17: *Brown-Headed Cowbird Trapping. A brown-headed cowbird trapping program shall be initiated on the project site as necessary. The trapping program includes the following: trapping shall begin during the first phase of grading and continue for a period of 15 years or until an alternative control method is developed, which would then replace the trapping program through the 15-year period. The trapping program shall be based on the most current trapping methods. Three traps shall be set at appropriate locations within open space or adjacent to open space on site, though there is flexibility to install one at another location within the City of Santee's sphere of influence (e.g., Santee Lakes Recreation Preserve) that might provide better local and regional benefits (e.g., along a river or creek or at a local equestrian center). Trapping shall be performed between April 1 and August 1 unless 21 days without brown-headed cowbirds occurs, then trapping may end for that year.*

In order to establish whether a cowbird trapping program is necessary, focused surveys shall be conducted in and around the Habitat Preserve. A qualified biologist shall survey the Habitat Preserve during February, April, and May of each year during the construction phase through final buildout. If final buildout occurs before 10 years, then at least 10 years of surveys shall be required. During the survey, no single biologist may cover more than 300 acres of Habitat Preserve per day. If 10 or more males or 5 or more females or juveniles are observed on any single occasion, then trapping shall commence. No additional monitoring or trapping shall be required after 10 years even if the brown-headed cowbird occurrence thresholds have not been met. Since there is a small segment of trail designated for equestrian use, monitoring for brown-headed cowbirds is addressed in the Preserve Management Plan (included as Appendix P in the Biological Technical Report for the Fanita Ranch Project) and that area shall be monitored and managed in accordance with that plan, even if the 10-year threshold has been met for the remainder of the Habitat Preserve. Yearly reporting of the trapping results shall be provided with the other Preserve Management Plan reporting and will minimally include the rationale for trap placement, number of target species, non-target species, mortalities of each, sex and age of each as able to be determined, comparison to prior trapping, and suggestions for the following year.

BIO-18: *Restoration of Suitable Habitat for Quino Checkerspot Butterfly and Hermes Copper Butterfly. Mitigation for impacts to suitable habitat for Quino checkerspot butterfly shall include a*

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combination of in-perpetuity management of the Habitat Preserve that shall focus on removal of non-native grasses, weedy material, and duff layers and the supplemental planting of dot-seed plantain (*Plantago erecta*), woolly plantain (*Plantago patagonica*), Coulter’s snapdragon (*Antirrhinum coulterianum*), rigid bird’s beak (*Cordylanthus rigidus*), owl’s clover (*Castilleja exserta*), Chinese houses (*Collinsia concolor*), and purple Chinese houses (*Collinsia heterophylla*) so that habitat is more suitable for Quino checkerspot butterfly. This shall include an endowment or other acceptable permanent funding mechanism and documented management plan as outlined in the Preserve Management Plan (included as Appendix P in the Biological Technical Report for the Fanita Ranch Project). Restoration/enhancement and creation of suitable habitat areas shall entail specific standards or guidelines on vegetation management. Tables 4.3-12 through 4.3-14 summarize the mitigation requirement scenarios based on the three potentially suitable habitat models for Quino checkerspot butterfly. Regardless of the model used, approximately 1,096.57 acres of suitable habitat based on the most conservative 2009 extrapolation model shall be managed for Quino checkerspot butterfly and other compatible species such as coastal California gnatcatcher, San Diego fairy shrimp, and Hermes copper butterfly, providing a minimum 1.9:1 mitigation ratio.

Table 4.3-12. Mitigation Scenario Based on the 2009 Extrapolation Model for Impacts to Suitable Habitat for Quino Checkerspot Butterfly

<i>Suitable Habitat Model</i>	<i>Impact Acreage</i>	<i>Mitigation Acreage Credits (Habitat Preserve Suitable Habitat)¹</i>	<i>Ratio of Mitigation Achieved with On-Site Habitat Preserve</i>
2009 Extrapolation Model	581.39	1,096.57	1.9:1

Notes:

¹ This is the total acreage included within the Habitat Preserve and shall be subject to long-term management and monitoring as directed by the Preserve Management Plan.

Table 4.3-13. Mitigation Scenario Based on the 1-Kilometer Model (All Known Observations) for Impacts to Suitable Habitat for Quino Checkerspot Butterfly

<i>Suitable Habitat Model</i>	<i>Impact Acreage</i>	<i>Mitigation Acreage Credits</i>	<i>Ratio of Mitigation Acheived¹</i>
1-Kilometer (all known observations)	396.53	218.22*	0.6:1
		878.35**	2.2:1
Total Suitable Habitat in the Habitat Preserve²		1,096.57	

Notes:

¹ Two mitigation ratios are provided based on (1) the amount of suitable habitat within the 1-kilometer buffer that overlaps the Habitat Preserve and (2) the remaining suitable habitat within the Habitat Preserve (based on the 2009 extrapolation model) outside the 1-kilometer buffer.

² This is the total suitable habitat acreage included within the entire Habitat Preserve (based on the 2009 extrapolation model) and shall be subject to long-term management and monitoring as directed by the Preserve Management Plan.

* Mitigation acreage available in the 1-kilometer buffer that overlaps the Habitat Preserve.

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** This total represents the amount of remaining suitable habitat available in the Habitat Preserve (based on the 2009 extrapolation model) outside the 1-kilometer buffers.

Table 4.3-14. Mitigation Scenario Based on the 1-Kilometer Model (Without the 2005 Observation) for Impacts to Suitable Habitat for Quino Checkerspot Butterfly

<i>Suitable Habitat Model</i>	<i>Impact Acreage</i>	<i>Mitigation Acreage Credits</i>	<i>Ratio of Mitigation Acheived¹</i>
1-Kilometer (Without the 2005 Observation)	3.82	7.39*	1.9:1
		1,089.18**	285:1
Total Suitable Habitat within the Habitat Preserve²		1,096.57	

Notes:

- ¹ Two mitigation ratios are provided based on (1) the amount of suitable habitat within the 1-kilometer buffer that overlaps the Habitat Preserve and (2) the remaining suitable habitat in the Habitat Preserve (based on the 2009 extrapolation model) outside the 1-kilometer buffer.
- ² This is the total suitable habitat acreage included in the entire Habitat Preserve (based on the 2009 extrapolation model) and shall be subject to long-term management and monitoring as directed by the Preserve Management Plan.
- * Mitigation acreage available within the 1-kilometer buffer that overlaps the Habitat Preserve.
- ** This total represents the amount of remaining suitable habitat available in the Habitat Preserve (based on the 2009 Extrapolation model) outside the 1-kilometer buffer.

As described in the Draft Santee Multiple Species Conservation Program Subarea Plan, impacts to potentially suitable habitat for Hermes copper butterfly requires mitigation by preservation of suitable habitat at a ratio of 1:1, or 2:1 if the suitable habitat was previously occupied. Previously occupied habitat includes areas of potentially suitable habitat within 500 feet of a previously known occurrence of Hermes copper butterfly but where the butterfly was not identified during subsequent and more recent focused surveys. Mitigation of suitable habitat is included in the Preserve Management Plan (included as Appendix P in the Biological Technical Report for the Fanita Ranch Project) and includes the following: preservation and management of existing suitable habitat in the Habitat Preserve, restoration/enhancement of existing suitable habitat in the Habitat Preserve, and creation of new suitable habitat areas in the Habitat Preserve and along manufactured slopes in development areas, as appropriate. Restoration/enhancement and creation of new suitable habitat areas would entail repairing degraded habitat through the control of invasive species and/or planting of appropriate native species (i.e., redberry buckthorn within 15 feet of California buckwheat); see the Upland Restoration Plan included as Appendix Q in the Biological Technical Report for the Fanita Ranch Project for details. Table 4.3-15 summarizes the mitigation requirements for impacts to potentially suitable habitat for Hermes copper butterfly.

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Table 4.3-15. Mitigation Requirements for Impacts to Suitable Habitat for Hermes Copper Butterfly

<i>Habitat Type</i>	<i>Impact Acreage</i>	<i>Mitigation Ratio¹</i>	<i>Mitigation Acreage</i>	<i>Mitigation Acreage Credits (Habitat Preserve)</i>
<i>Redberry Buckthorn within 15 feet of California Buckwheat</i>				
Potentially Suitable Habitat	44.73	1:1	44.73	79.29
Potentially Suitable Habitat, Previously Occupied	8.25	2:1	16.50	15.48
Total Acreage	52.98	—	61.23	94.77²

Notes:

¹ Mitigation ratios are based on the Draft Santee Multiple Species Conservation Program Subarea Plan (City of Santee 2018).

² This acreage will be included in the Habitat Preserve and will be subject to long-term management and monitoring as directed by the Preserve Management Plan.

BIO-19: ***African Clawed Frog Trapping. African clawed frogs have been detected in the past within Sycamore Canyon Creek and vernal pool features on the project site. A monitoring and control program is included in the Preserve Management Plan (included as Appendix P in the Biological Technical Report for the Fanita Ranch Project) and designed to determine the presence of African clawed frogs within occupied fairy shrimp and western spadefoot features. Monitoring shall consist of surveying flowing and pooled portions of Sycamore Canyon Creek and restored and natural vernal pool features on the project site once per month from January through April while the proposed project is in construction. After construction is complete, these areas shall be surveyed for African clawed frogs once per year in March. If African clawed frogs are observed during the construction or post-construction monitoring, then control measures shall be implemented. Since different areas may require control each year, yearly updates shall be made as necessary.***

BIO-20: ***Wildlife Protection. In order to generally protect wildlife species and habitat, the following measures shall be implemented:***

- 1. Adequate fencing (i.e., wildlife safe that would prevent unnecessary snaring or injury) shall be erected to guide human users away from open space areas where open space abuts streets, parks, and trails.***
- 2. Covenants, conditions, and restrictions shall include a section that forbids collection of native wildlife (e.g., coast horned lizards, toads, snakes) without obtaining the***

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necessary collection permits from the California Department of Fish and Wildlife or the destroying of wildlife habitat.

3. *Covenants, conditions, and restrictions shall include a notice describing the necessary role that coyotes, bobcats, and rattlesnakes have in the environment and shall make recommendations for keeping pets and pet food indoors and safe, and restrictions against controlling these and other native species unless there is a threat to life or property. The Preserve Manager's phone number and email address shall be provided for residents to call when they feel threatened by wildlife or observe injured wildlife.*
4. *Covenants, conditions, and restrictions shall include a notice describing the trail and preserve restrictions.*
5. *Street signs, speed bumps, or other traffic-calming devices shall be employed along the residential collector Streets "V" and "W" to allow wildlife to cross more safely (see Biological Technical Report for the Fanita Ranch Project, Figures 5-7b and 5-7c). The posted speed limit on these streets shall be 25 miles per hour.*

BIO-21: *Fire Protection Plan. To minimize the potential exposure of the project site to fire hazards, all features of the Fire Protection Plan for the Fanita Ranch Project, prepared by Dudek (2020) and provided as EIR Appendix P1, shall be implemented in conjunction with development of the proposed project.*

The City Council finds that Mitigation Measures **BIO-1** through **BIO-21** are feasible, are adopted, and will further reduce impacts related to sensitive species. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to sensitive species, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to sensitive species. (EIR, § 4.3.5.1.)

2. Riparian Habitat

Threshold: Would the Project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service?

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Finding: Less than significant with mitigation. (EIR, § 4.3.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Direct Impacts. Implementation of the proposed project would result in permanent impacts to approximately 927.90 acres of sensitive and non-sensitive vegetation communities and land covers on site and temporary impacts to approximately 114.47 acres on site. Of these on site permanent impacts, approximately 10.52 acres would result from new trail creation and retention of some existing trails. The proposed project would also impact a total of 32.60 acres of sensitive and non-sensitive vegetation communities off site, including 25.32 acres of permanent impacts and 7.29 acres of temporary impacts. All temporary impact areas would be revegetated to pre-existing conditions following construction.

Sensitive vegetation communities that would be impacted on site include scrub and chaparral, grasslands, vernal pools, bog and marsh, riparian and bottomland habitat, and woodland communities. Sensitive vegetation communities that would be impacted off site include scrub, grasslands, vernal pools, and unvegetated channel. Within both on- and off-site areas, the proposed project would permanently or temporarily impact 988.77 acres of sensitive habitats, including 978.54 acres of sensitive uplands, 0.41 acre of vernal pools, and 9.81 acres of wetland habitats. All direct permanent and temporary impacts to sensitive vegetation communities both on and off site are considered significant.

Indirect Impacts. Indirect impacts to sensitive vegetation communities can result from invasion by exotic species, alteration of the natural fire regime, exposure to urban pollutants (e.g., fertilizers, pesticides, herbicides, and other hazardous materials), and trampling by humans and domestic pets. Permanent indirect impacts to riparian habitats and other sensitive natural communities from development of the proposed project would be potentially significant.

Implementation of Mitigation Measures **BIO-1**, **BIO-2**, **BIO-6** through **BIO-12**, and **BIO-15** set forth above would mitigate all direct and indirect permanent and temporary impacts to riparian habitats and other sensitive natural communities to below a level of significance.

Permanent impacts to 862.09 acres (including on- and off-site areas) of sensitive upland vegetation communities are anticipated with project implementation. A total of 1,303.33 acres of mitigation would be required; however, the Habitat Preserve would conserve 1,448.84

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acres of sensitive upland vegetation communities, 145.51 acres greater than required by mitigation. Direct permanent and temporary impacts to sensitive upland communities would be reduced to less than significant with implementation of Mitigation Measures **BIO-1** and **BIO-2**, which would preserve sensitive upland communities within the Habitat Preserve and restore temporary impacts to sensitive upland communities.

Implementation of Mitigation Measures **BIO-6** through **BIO-8**, that include standard best management practices and other requirements that address erosion and runoff, specifically the construction-related minimization measures required by the federal Clean Water Act, NPDES, and preparation of a SWPPP, would reduce indirect impacts to sensitive natural communities to a less than significant level.

Mitigation Measure **BIO-9** would reduce permanent indirect impacts to sensitive vegetation communities by planting cactus species in brush management zones, temporary impact areas and between roadways and open space to help protect against incursions by domestic pets, children, or recreationists. Additionally, Mitigation Measure **BIO-10** would require that all herbicides used during landscaping activities be contained within the proposed project's impact footprint and weed control treatments include all legally permitted chemical, manual, and mechanical methods applied with the authorization of the County.

Implementation of Mitigation Measure **BIO-11** would reduce permanent indirect impacts to special-status plant and wildlife species from Argentine ants to a less than significant level. This measure requires control measures and quarterly monitoring of Argentine ants along the construction–Habitat Preserve interface.

Impacts to vernal pools would be mitigated to a less than significant level through implementation of Mitigation Measure **BIO-12**, which would require rehabilitation or enhancement and creation of new seasonal basin resources within the Habitat Preserve.

Direct permanent and temporary impacts to wetland vegetation communities would be reduced to less than significant through implementation of Mitigation Measure **BIO-15**, which would require mitigation and permits from the agencies that have jurisdiction over them (i.e., ACOE, RWQCB, and/or CDFW).

Implementation of Mitigation Measure **BIO-15** would utilize a Wetland Mitigation Plan to restore temporary impacts in wetland areas and reduce impacts to sensitive riparian and wetland

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vegetation communities to less than significant. Therefore, implementation of Mitigation Measures **BIO-1**, **BIO-2**, **BIO-6** through **BIO-12**, and **BIO-15** would mitigate all direct and indirect permanent and temporary impacts to riparian habitats and other sensitive natural communities to below a level of significance.

The City Council finds that Mitigation Measures **BIO-1**, **BIO-2**, **BIO-6** through **BIO-12** and **BIO-15** are feasible, are adopted, and will further reduce impacts related to riparian habitat. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to riparian habitat, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to riparian habitat. (EIR, § 4.3.5.2.)

3. Wetlands

Threshold: Would the Project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?

Finding: Less than significant with mitigation. (EIR, § 4.3.5.3.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Direct Impacts. Impacts to jurisdictional aquatic resources on the project site would be avoided and minimized through project design to the extent feasible. Nevertheless, potentially significant impacts to jurisdictional resources would occur with project implementation. In total, direct impacts to 9.81 acres (67,410 linear feet) of jurisdictional resources under the jurisdiction of the ACOE, RWQCB, and CDFW are expected with project implementation. These impacts consist of 1.83 acres (2,903 linear feet) of on-site wetland waters of the United States or state and riparian habitat; 3.82 acres (60,549 linear feet) of non-wetland waters of the United States, waters of the state, and CDFW streambeds (0.05-acres that are off site); and 0.02 acre (64 linear feet) of on-site non-wetland waters of the United States, waters of the state, and CDFW riparian habitat. In addition to these impacts, another 4.15 acres (3,895 linear feet) of riparian habitat on site under only CDFW jurisdiction would be impacted with project development.

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EIR Table 4.3-18 identifies impacts to jurisdictional aquatic resources, which would require permits and authorizations from the ACOE, CDFW, and RWQCB.

Indirect Impacts. Potential temporary indirect impacts to jurisdictional resources on and off site would primarily result from construction activities and include impacts related to or resulting from the generation of fugitive dust, changes in hydrology resulting from construction (including sedimentation and erosion), and the introduction of chemical pollutants (including herbicides). Long-term indirect impacts could result from the proximity of the proposed project to jurisdictional resources after construction. Permanent indirect impacts that could affect jurisdictional resources include generation of fugitive dust, habitat fragmentation, chemical pollutants, altered hydrology, non-native invasive species, increased human activity, alteration of the natural fire regime, and shading.

The implementation of Mitigation Measures **BIO-6**, **BIO-7**, **BIO-10**, and **BIO-15** set forth above would reduce project impacts to wetland resources to below a level of significance.

Mitigation for potential permanent indirect impacts to jurisdictional resources requires conformance with the Land Use Adjacency Guidelines as specified in the Draft Santee MSCP Subarea Plan, as required by Mitigation Measure **BIO-6**. The guidelines include control of urban runoff, toxins and pollutants, public activities in open space, and deliberate planting of exotic invasive species, which would be required by implementation of Mitigation Measure **BIO-7**. As required by Mitigation Measure **BIO-7**, a Standard Urban Stormwater Management Plan would be prepared in compliance with the federal Clean Water Act, NPDES, and SWPPP such that storm flows conveyed from the project site do not adversely affect off-site jurisdictional resources by significantly altering natural hydrologic patterns. Additionally, Mitigation Measure **BIO-10** would reduce impacts to jurisdictional resources by requiring that all herbicides used during landscaping activities be contained within the proposed project's impact footprint and weed control treatments include all legally permitted chemical, manual, and mechanical methods applied with the authorization of the County agriculture commissioner. Indirect impacts related to water quality would be less than significant.

Permanent and temporary impacts to 9.81 acres (including on- and off-site areas) under ACOE, RWQCB, and CDFW jurisdiction are expected with project implementation. A total of 24.07 acres of mitigation would be required based on mitigation ratios set forth in the Draft Santee MSCP Subarea Plan (City of Santee 2018). The

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Habitat Preserve would conserve 32.31 acres, the majority of which could only be used for the preservation component of the mitigation requirement. EIR Table 4.3-19 summarizes the proposed project's temporary and permanent impacts and required mitigation ratios.

Mitigation Measure **BIO-15** would require implementation of a Wetland Mitigation Plan to reduce permanent and temporary impacts to wetlands under the jurisdiction of ACOE, RWQCB, and CDFW to below a level of significance. Mitigation ratios based on the Draft Santee MSCP Subarea Plan included in EIR Table 4.3-19 shall be included in the Wetland Mitigation Plan.

The City Council finds that Mitigation Measures **BIO-6, BIO-7, BIO-10** and **BIO-15** are feasible, are adopted, and will further reduce impacts related to wetlands. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to wetlands, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to wetlands. (EIR, § 4.3.5.3.)

4. **Wildlife Movement**

Threshold: Would the Project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?

Finding: Less than significant with mitigation. (EIR, § 4.3.5.4.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Direct Impacts. Currently the entire project site functions as both live-in habitat for a wide variety of large and small wildlife, and functions as partial territory for the largest of mammals (i.e., mountain lion, mule deer, bobcat, and coyote). The entire project site allows for wildlife movement without distinct wildlife corridors and habitat linkages. The project site does not provide habitat for migratory fish species. The project site also acts as a movement corridor (e.g., Sycamore Canyon) between County open space, MCAS Miramar, and Santee Lakes Recreation Preserve.

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Wildlife corridors have been designated through MSCP planning in the Draft Santee MSCP Subarea Plan, including the project site as a habitat block that promotes wildlife movement. Whether or not the Draft Santee MSCP Subarea Plan is implemented, these areas would be important connections for wildlife between areas east, west, and north of the project site in a post-project scenario. Two locations pass through the western portion of the project site to MCAS Miramar, one connects the northeastern portion of the project site to lands within the County, and another crosses to the north to lands within the County (City of Santee 2018, Figure 4-3). As a result, there would be direct impacts to habitat linkages and wildlife corridors as a result of proposed project development.

The proposed project design provides for a primary wildlife corridor through the north-central portions of the proposed project, with a minimum width of 1,150 feet. This criterion meets generally accepted wildlife movement principles and Draft Santee MSCP Subarea Plan Guidelines. An additional corridor exists along the northern boundary of the project site, which is mostly 1,400 or more feet wide and buffers a canyon. It narrows to 619 feet for approximately 800 feet, but this area is adjacent to protected and managed County of San Diego Park Preserve lands. The entire northern edge buffers existing protected preserve lands to the north, which meets the Draft Santee MSCP Plan Guidelines. To the west, a large corridor buffering Sycamore Canyon Creek is provided. This corridor is between 1,000 and 400 feet wide (at the detention basin which could also be used for movement), but is further widened by the adjacent military base and conserved preserve areas along the entire boundary.

The open space configuration for the proposed project would maintain connectivity to the north into the Goodan Ranch/Sycamore Canyon County Preserve, to the east into open space County lands, and to the west into MCAS Miramar open space (which contains over 3,000 acres of coastal sage scrub and 9,000 acres of chaparral). All three corridors lead to, or buffer, a regional corridor along Sycamore Canyon. Therefore, the landscape-scale habitat connections for regional wildlife movement would not be substantially affected. Depending on future development within the adjacent County lands to the east, the proposed project would provide another secondary wildlife corridor, varying in width from 508 feet to 1,400 feet, along the eastern boundary currently adjacent to extant habitat areas.

After buildout of the proposed project, wildlife movement to the portion of the open space Habitat Preserve in the southern portion of the project site may be constrained by village development to the north and the streets that would border the open space to the west (Fanita Parkway extension and improvements) and to the east

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(Cuyamaca Street extension and improvements). In addition, wildlife movement to and from the central portion of the Habitat Preserve northeast of the proposed Farm would be constrained by the two, main proposed east–west traversing streets (Streets “V” and “W”) that would connect the village development. To avoid hindering wildlife movement at interior Streets “V” and “W,” as well as the Cuyamaca Street extension, a wildlife undercrossing would be constructed approximately 400 feet south of the project limits along Cuyamaca Street to adequately convey coyotes, mule deer, and smaller-sized wildlife using existing or manufactured topography. The proposed crossing, which would measure 6.9 meters (22.5 feet) wide by 3.7 meters (12.0 feet) tall by 35.0 meters (115 feet) long (0.7 openness ratio), would meet the suggested 0.6 openness ratio suggested for mule deer and other mid-sized mammal species documented during camera studies listed in Biological Resources Technical Report (Appendix D), Table 4-8, including bobcat and coyote. Mountain lion would also use the undercrossing.

Despite the project design incorporating open space and wildlife movement corridors, development of the proposed project would still have the potential to result in significant direct impacts to wildlife movement corridors in the region, requiring mitigation.

Indirect Impacts. Permanent development-related indirect impacts to wildlife movement would include noise, vibration, lighting, increased human activity, altered fire regimes, and increased roadkill. Development of the proposed project would result in significant indirect impacts to wildlife movement corridors both on and off site.

Implementation of Mitigation Measures **BIO-1**, **BIO-6**, **BIO-9**, **BIO-10**, and **BIO-20** set forth above would preserve on-site habitat areas designed as wildlife movement corridors and provide links to off-site habitat areas. Mitigation Measures **BIO-22** and **BIO-23** would design and implement a wildlife corridor and crossings for wildlife movement in the northeastern part of the project site and under the Cuyamaca Street extension off site, respectively. Implementation of these mitigation measures would reduce impacts to wildlife corridors and habitat linkages to below a level of significance.

Due to the approximate 900-acre block of Habitat Preserve (Mitigation Measure **BIO-1**) in the southern portion of the project site, the loss or constraint of local wildlife movement opportunities would not adversely affect genetic exchange and diversity of populations at the landscape level. None of the wildlife species that would be affected or displaced by the loss or constraint of local movement areas have genetically unique or endemic populations that would be functionally isolated from other populations, and the regional habitat

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linkages would ensure that genetic exchange and diversity of these species in the region would be maintained.

Implementation of Mitigation Measures **BIO-6**, **BIO-7**, **BIO-9**, and **BIO-10** would reduce potential indirect impacts to wildlife movement corridors to less than significant levels through conformance with the Land Use Adjacency Guidelines as specified in the Draft Santee MSCP Subarea Plan. Typical restrictions (e.g., best management practices) and requirements that address erosion, runoff and weed control treatments would be enforced, including the construction-related minimization measures required by the federal Clean Water Act, NPDES, and SWPPP, planting of cactus patches along the development–Habitat Preserve interface, and weed control treatments. Mitigation Measure **BIO-20**, which employs street signs, speed bumps, or other traffic-calming devices along the north and south collector streets to allow wildlife to cross more safely, would reduce long-term indirect impacts to wildlife movement to a less than significant level.

Mitigation Measure **BIO-22**, which would provide a wildlife corridor along the northern, western, and eastern project site boundaries, would reduce impacts to wildlife corridors to less than significant. Mitigation Measure **BIO-23**, which requires the provision of wildlife undercrossings under Cuyamaca Street and Fanita Parkway, would reduce direct and indirect impacts to wildlife, including western spadefoot, to a less than significant level.

BIO-22:

Wildlife Corridor. The project shall include an interior corridor that is minimally 1,200 feet wide and a northern corridor that is minimally 1,400 feet wide with the exception of one location that narrows to 600 feet for an approximate 800-foot length. This length is adjacent to the protected and managed Goodan Ranch/Sycamore Canyon Preserve to the north so it would still function for wildlife movement of mountain lion, coastal California gnatcatcher, and all other species. The western boundary shall include a corridor that is mostly approximately 1,000 feet wide except at the southern edge where it narrows to 400 feet at the stormwater catch basin. This entire area is bordered and managed by the Marine Corps Air Station Integrated Natural Resources Management Plan. In order to retain wildlife movement to the north along the eastern boundary of the project site, a secondary corridor has been included.

Throughout the Habitat Preserve, the following measures shall be implemented:

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- 1. Lighting shall be directed toward development and shielded away from the Habitat Preserve.**
- 2. Trails shall not be in use from dusk to dawn, pets must be on leashes, and trails shall only be used for hiking and biking with the exception of the extreme northeastern trail (approximate 1,200-foot long section) that is already established for equestrian use.**
- 3. Trails shall be managed in accordance with the Public Access Plan (Appendix T to the Biological Technical Report for the Fanita Ranch Project), and disclosed in the Covenants, Codes & Restrictions (CC&Rs):**
 - a. Only the trail types discussed within the Public Access Plan shall be allowed;**
 - b. Unnecessary trails shall be abandoned and restored in accordance with the Public Access Plan, Preserve Management Plan (Appendix P to the Biological Technical Report for the Fanita Ranch Project), and Upland Restoration Plan (Appendix Q to the Biological Technical Report for the Fanita Ranch Project); and**
 - c. Trails shall be monitored on a regular basis and protected and maintained in accordance with the Public Access Plan and Preserve Management Plan;**
- 4. Trails may be temporarily closed to control unauthorized access.**
- 5. Trails may be closed on a seasonal basis to protect Covered Species in the Habitat Preserve.**
- 6. Streets "V" and "W," which connect the Vineyard Village to Fanita Commons and Orchard Village, shall provide safety lighting that shall be button started with a timer shut-off delay such that lighting shall not permanently be on at night, but only on when needed for emergency purposes or pedestrian safety.**

BIO-23:

Wildlife Undercrossings. A wildlife undercrossing shall be constructed approximately 400 feet south of the project site boundary within the Cuyamaca Street extension to adequately convey coyotes, mule deer, and smaller-sized wildlife. The wildlife undercrossing shall utilize existing or manufactured topography. The crossing shall be designed to provide a greater

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than 0.6 openness ratio (calculated as width times height divided by length in meters; see the Biological Technical Report for the Fanita Ranch Project, Figures 5-7b and 5-7c, Wildlife Corridors and Crossings). Crossings shall have a raised floor and/or side platform to allow dry passage for wildlife when water is flowing.

In addition, a 48-inch reinforced concrete pipe culvert and directional curbs shall be constructed to allow western spadefoot and other small wildlife to cross under Fanita Parkway to reduce permanent indirect impacts to these species (see the Biological Technical Report for the Fanita Ranch Project, Figure 5-7a, Local Wildlife Corridors).

The City Council finds that Mitigation Measures **BIO-1**, **BIO-6**, **BIO-9**, **BIO-10**, **BIO-20**, **BIO-22** and **BIO-23** are feasible, are adopted, and will further reduce impacts related to wildlife corridors. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to wildlife corridors, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to wildlife corridors. (EIR, § 4.3.5.4.)

C. CULTURAL RESOURCES

1. Archaeological Resources

Threshold: Would the Project cause a substantial adverse change in the significance of an archaeological resource pursuant to State CEQA Guidelines, section 15064.5?

Finding: Less than significant with mitigation. (EIR, § 4.4.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: According to the Cultural Resources Phase I Survey Report prepared by Atkins, a CHRIS records search, a review of aerial photographs, and a Phase I pedestrian survey were performed on the approximately 800 acres of the project APE and 17 miles of proposed trails. The CHRIS records search and the Phase I pedestrian survey identified 24 sites and 43 isolates throughout the project site. Based on the quality and integrity of the sites, Atkins

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recommended 11 of these archaeological sites undergo Phase II testing.

In 2018, Rincon completed a Phase I survey of the Cuyamaca Street and Magnolia Avenue extensions and a portion of archaeological site CA-SDI-8243, none of which were surveyed previously. Rincon also evaluated the historic-period Fanita Rancho (CA-SDI-22504) property through an archival research and Phase I survey. Rincon completed Phase II testing of the 11 previously identified archaeological sites considered eligible or potentially eligible for the CRHR and one new site (CA-SDI-22503) identified during the Phase I pedestrian survey completed by Rincon for a total of 12 sites that underwent Phase II testing.

Based on the results of Rincon's Phase II testing, two archaeological sites, CA-SDI-8243 and CA-SDI-8345, have been recommended eligible for the NRHP and CRHR due to their data potential. The 10 remaining sites are recommended as ineligible for the NRHP and CRHR or any local designations due to their lack of data potential and no further management considerations are recommended.

CA-SDI-8243: A portion of CA-SDI-8243 would be impacted by the proposed project. It is considered a large prehistoric habitation site that yielded 473 artifacts, which is the largest and most diverse assemblage of all the sites tested during the investigation. It contained ceremonial quartz crystals and human remains, among other artifacts, which suggests it likely acted as a regional habitation center. The constituents still present at the site retain the potential to continue yielding data pertinent to the research themes presented in the Phase II testing program. Based on the data potential of the site, the Phase II Cultural Resources Testing and Evaluations Report recommends site CA-SDI-8243 as eligible for the NRHP and CRHR under Criterion D/4: Have yielded, or may be likely to yield, information important in prehistory or history. Because development of the proposed project would partially impact CA-SDI-8243, impacts would be potentially significant.

CA-SDI-8345: A portion of CA-SDI-8345 would be impacted by the proposed project. It is considered a habitation site that consists of several bedrock outcrops with milling features and groundstone tools that suggest this area was used for resource processing. In addition to these resource processing tools and habitation debris, such as faunal, ceramics, and lithics, a ceremonial artifact and the presence of human remains suggest this site functioned as a habitation site during the Late Prehistoric Period. The location of CA-SDI-8345 also provided a vantage point that would have allowed those occupying the Sycamore Canyon valley to look out over the City. The presence

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of ceremonial object and the diversity of artifacts encountered suggest CA-SDI-8345 has the potential to yield significant information regarding prehistory and is also recommended eligible under Criterion D/4: Have yielded, or may be likely to yield, information important in prehistory or history. Because development of the proposed project would partially impact CA-SDI-8345, impacts would be potentially significant.

Unknown Resources: The proposed project, which would involve substantial grading and excavation in native soils, would be located on currently undeveloped land resulting in considerable cuts into native terrain where cultural resources are known to occur. Therefore, there is a potential for the presence of previously unknown archaeological resources or tribal cultural resources (TCRs) to be discovered. Depending on the sensitivity of these resources, impacts would be potentially significant.

Areas Located Outside the Area of Potential Effect: Although it is outside the scope of the proposed project's potential effects to archaeological resources or TCRs, in an effort to cooperate with Barona, and in response to Barona's request during consultation, the City shall include the following condition of approval for the proposed project to be completed prior to the issuance of grading permits.

In an effort to cooperate with Barona, the City has agreed that a surface inventory of sensitive areas adjacent to the proposed project's development footprint (but outside of the APE) shall be a condition of approval for the proposed project and shall be completed prior to the issuance of grading permits. This inventory shall be completed by a qualified archaeologist who meets or exceeds the Secretary of Interior's Professional Qualifications Standards for archaeology and a Native American monitor of Kumeyaay descent. The inventory shall be limited to 300 feet from the development footprint and shall be focused on areas that are known to be sensitive for cultural resources. In the event a cultural resource or TCR is identified adjacent to the proposed project's development footprint, the resource shall be recorded using the California Department of Parks and Recreation Series 523 forms, and environmental sensitive area fencing shall be put in place to protect the resource prior to ground-disturbing activities and shall remain in place until project-related ground disturbance is complete. Because these areas are outside of the proposed project's development footprint and would not be impacted by the proposed project development, no further analysis beyond a surface inventory shall be completed.

Because portions of archaeological sites CA-SDI-8243 and CA-SDI-8345 are located within the development footprint, impacts to these

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resources would be potentially significant. Preservation in place is the preferred mitigation strategy under CEQA for archaeological sites. Preservation in place can be achieved by project design for avoidance, incorporation into an open space, or capping of the site and construction of features over the cap that will not directly impact the site. The proposed project has been designed to avoid or cap a minimum of 40 percent of CA-SDI-8243 and avoid a minimum of 60 percent of CA-SDI-8345 as shown on the Vesting Tentative Map.

On-site biological resources restoration for the proposed project is required under Mitigation Measures BIO-1, BIO-2, BIO-12, and BIO-15. These mitigation measures require areas outside of the construction footprint on the project site to undergo biological resources restoration. At the time of the EIR public review, the exact locations of the restoration areas have yet to be established because consultation with regulatory agencies is ongoing. To protect cultural resources from unnecessary impacts, and in keeping with the requests of the consulting Native American tribes, cultural resources surveys shall be completed once consultation with regulatory agencies is completed, and the exact restoration areas are established. Implementation of Mitigation Measure **CUL-9** would avoid and mitigate potential impacts to cultural resources and TCRs from the on-site biological resources restoration required by Mitigation Measures BIO-1, BIO-2, BIO-12, and BIO-15.

Implementation of Mitigation Measures **CUL-1** through **CUL-9** would reduce cultural resources and TCRs impacts to below a level of significance.

CUL-1: *Site Capping Program. Prior to implementation of a site (or locus) capping program, a site capping plan shall be prepared by a qualified archaeologist who meets or exceeds the Secretary of Interior's Professional Qualifications Standards for archaeology. The plan shall be reviewed and approved by the Project Planner for the City of Santee with input from Native American tribal groups who have consulted on the project. The plan shall include the following or equivalent steps:*

- 1. Retain an archaeological monitor and Native American monitor of Kumeyaay descent with ancestral ties to the San Diego region and at minimum one (1) year of monitoring experience within Kumeyaay ancestral territory to observe the capping process.*
- 2. Remove organic material from the archaeological site surface by hand, including brushing, raking, or use of power blower. Use of motorized vehicles for vegetation removal is*

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prohibited. All vegetation shall be removed at ground surface such that no soil disturbance results.

- 3. Remaining root balls and masses in the ground after hand removal of vegetation stems and trunks shall be sprayed with topical pesticide per the pesticide manufacturer's specifications to ensure no further growth. The resulting dead vegetation masses shall be left in place. Complete surface vegetation removal and die-off of root massing shall be achieved before geotextile placement.*
- 4. No remedial grading, sub-grade preparation, or scarification shall occur before placement of the geotextile fabric.*
- 5. A biaxial geogrid (Tensar BX1200, TX 160, or equivalent) shall be laid over the ground surface where capping is to take place, and a minimum buffer area to be determined by the City of Santee through consultation with a qualified archaeologist, the Native American groups who have consulted on the project, and the most likely descendant as the final grading plans are prepared. The geogrid type and verification of its technological capability shall be provided by a qualified geotechnical engineer during plan check of final grading plans.*
- 6. Placement of fill soils on top of the geotextile fabric shall be done in no greater than 8-inch lifts with rubber-tired equipment.*
- 7. Geotextile fabric shall be capable of preventing compaction and load impacts on underlying archaeological resources.*
- 8. Fill soils shall have a pH ranging from 5.5 to 7.5 only.*
- 9. Fill soils shall be free of archaeological resources (i.e., culturally sterile).*
- 10. Fill soils shall be spread from the outside with rubber-track, heavy equipment such that the equipment would only be working on top of the fill soils. The fill soils shall be placed ahead of the loading equipment so that the machine does not have contact with the archaeological site surface.*
- 11. The fill soils shall be sufficiently moist so that they are cohesive under the weight of the heavy equipment as the material is spread out over the archaeological site and buffer area.*

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12. After the first 12–18 inches of fill are laid, larger equipment may be used to increase the fill to desired grade.

Capping soils shall be visually distinguishable from the native soils below. A minimum of 24 inches of fill material shall be maintained between the surface of the archaeological cap and any ground-disturbing activities. Ground-disturbing activities include but are not limited to grading; excavation; compaction; placement of soil, sand, rock, gravel, or other material; clearing of vegetation; and construction, erection, or placement of any underground utilities, buildings, or structures. Restrictions shall be applied regarding species planted within the cap (deep-rooted species would be avoided in areas where the cap does not exceed 10 feet). Additionally, chemical agents such as fertilizer shall be avoided in areas where the cap does not exceed 24 inches.

CUL-2: Phase III Data Recovery Excavation Program. For areas within CA-SDI-8243 and CA-SDI-8345 that cannot be avoided, capped, or designated as open space by the proposed project, a Phase III Data Recovery Excavation Program shall be completed to comprehensively document the resources and exhaust the data potential of the resources prior to the issuance of project grading permits. The Phase III Data Recovery Excavation Program shall be conducted by a qualified archaeologist who meets or exceeds the Secretary of Interior’s Professional Qualifications Standards for archaeology in accordance with the California Office of Historic Preservation’s 1990 Archaeological Resource Management Reports: Recommended Contents and Format; CEQA; California Public Resources Code, Section 21084.1; and CEQA Guidelines, Section 15126.4(b).

Prior to implementing the field component of the Phase III Data Recovery Excavation Program, a Phase III Data Recovery Plan shall be prepared by the qualified archaeologist selected to carry out the program. The plan shall be prepared in consultation with Native American groups who have participated in consultation for the proposed project, and shall be reviewed and approved by the Project Planner at the City of Santee. The plan shall guide the Phase III Data Recovery Excavation Program. The plan shall, at minimum, include the following:

- **Phase III research design including but not limited to the following:**
 - **Summary of previous research completed for CA-SDI-**

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8243 and CA-SDI-8345

– Discussion of relevant research questions that can be addressed by the resources. Relevant research topics include but are not limited to the following:

- ***Site chronology***
- ***Dietary reconstruction***
- ***Paleo-environment reconstruction***
- ***Settlement pattern***
- ***Introduction and use of artifact typologies, such as projectile point typologies and ceramics***
- ***Methods used to gather data***
 - ***Number of data recovery units to be excavated***
 - ***The number of recovery units shall be determined based on industry standards for establishing data redundancy. Industry standard typically requires that between 3 to 10 percent of intact site deposits impacted by the proposed project be recovered and analyzed as part of a Phase III Data Recovery Program. The final percentage shall be determined based on the percentage of the site to be impacted by the proposed project, the research questions established for the Phase III, in consideration of the guidelines established by the Office of Historic Preservation for Phase III Data Recovery Programs and in consultation with the qualified archaeologist, City of Santee, and Native American groups who have participated in consultation for the project.***
 - ***Artifact screening methods to be used***
- ***Procedures to follow in the event human remains are discovered (Mitigation Measure CUL-10)***
- ***Procedures for backfilling excavated units prior to the completion of the Phase III fieldwork***
- ***Laboratory methods to analyze the artifacts, including but not limited to the following:***
 - ***Methods used to analyze ceramics, lithics, groundstone, and specialty items, such as beads***
 - ***Protein residue analysis***
 - ***Radiocarbon dating***
 - ***Ethnobotanical studies***
- ***Curation procedures (Mitigation Measure CUL-8)***

The Phase III data recovery fieldwork shall be completed in

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accordance with the established plan by a qualified archaeologist. The fieldwork shall be observed by a minimum of one Native American monitor. The Native American monitors shall be of Kumeyaay descent with ancestral ties to the San Diego region and at minimum 1 year of monitoring experience within Kumeyaay ancestral territory.

Following the completion of the Phase III data recovery fieldwork, the results shall be summarized in a Phase III Data Recovery Report. The report shall be completed by a qualified archaeologist and shall include the results of the fieldwork and laboratory analysis and address the research questions established in the Phase III Data Recovery Plan. The report shall also include the California Department of Parks and Recreation Series 523 form updates for the sites CA-SDI-8243 and CA-SDI-8345. The report shall be submitted to the consulting Native American groups and the Project Planner at the City of Santee for review. Upon acceptance of the final report, an electronic version of the final report shall be submitted to the South Coastal Information Center and the San Diego Archaeological Center.

CUL-3: *Worker Environmental Awareness Program. Prior to the commencement of project-related ground-disturbing activities, including but not limited to site clearing, grubbing, trenching, and excavation, a qualified archaeologist who meets or exceeds the Secretary of Interior's Professional Qualifications Standards for archaeology shall provide a Worker Environmental Awareness Program for the general contractor, subcontractors, and construction workers participating in ground-disturbing activity for project construction. The Worker Environmental Awareness Program training shall describe the potential of exposing archaeological resources, types of cultural materials that may be encountered, and directions on the steps that shall be taken if such a find is encountered. This training may be presented alongside other environmental training programs required prior to construction. A Worker Environmental Awareness Program acknowledgment form shall be signed by workers who receive the training.*

CUL-4: *Cultural Resources Mitigation and Monitoring Program. Following the completion of the Phase III Data Recovery Excavation Program, and prior to the start of any ground-disturbing activity for project construction, including but not limited to site clearing, grubbing, trenching, and excavation, a qualified archaeologist who meets or exceeds the Secretary of Interior's Professional Qualifications Standards for*

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archaeology shall be retained to prepare a Cultural Resources Mitigation and Monitoring Program for unanticipated discoveries during project construction. The information gathered during the Phase III Data Recovery Excavation Program will help to inform the Cultural Resources Mitigation and Monitoring Program. The Cultural Resources Mitigation and Monitoring Program shall be prepared in consultation with Native American tribes who have participated in consultation for the proposed project. The Cultural Resources Mitigation and Monitoring Program shall include provisions for archaeological and Native American monitoring of all ground disturbance related to construction of the proposed project, project construction schedule, procedures to be followed in the event of discovery of archaeological resources, and protocols for Native American coordination and input, including review of documents. The Cultural Resources Mitigation and Monitoring Program shall outline the role and responsibilities of Native American monitors. It shall include communication protocols and opportunity and timelines for review of cultural resources documents related to discoveries that are Native American in origin. The Cultural Resources Mitigation and Monitoring Program shall include provisions for Native American monitoring during testing or data recovery efforts for unknown resources that are Native American in origin (Mitigation Measures CUL-6 and CUL-7). The Native American monitors shall be of Kumeyaay descent with ancestral ties to the San Diego region and at minimum 1 year of monitoring experience within Kumeyaay ancestral territory. Once completed, the Cultural Resources Mitigation and Monitoring Program shall be reviewed and approved by the Project Planner at the City of Santee prior to the start of any ground-disturbing activities.

CUL-5: *Cultural Resources Construction Monitoring. A qualified archaeologist who meets or exceeds the Secretary of Interior's Professional Qualifications Standards for Archaeology shall be present during ground-disturbing activity for project construction, including but not limited to site clearing, grubbing, trenching, and excavation, for the duration of the proposed project or until the qualified archaeologist determines monitoring is no longer necessary. The archaeological monitor shall prepare daily logs and submit weekly updates to the Project Planner at the City of Santee regarding the activities observed. In the event that previously unidentified prehistoric or historic archaeological materials or human remains are encountered during project construction, the significance of the discovery shall be assessed based on the steps outlined in the Cultural Resources Mitigation and Monitoring Program*

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identified in Mitigation Measures CUL-4, CUL-7, and CUL-10 for the proposed project.

At the completion of monitoring, the qualified archaeologist shall prepare a Cultural Resources Monitoring Report to document the findings during the monitoring effort for the proposed project. The report shall include the monitoring logs completed for the proposed project and shall document any discoveries made during monitoring. The report shall also include the monitoring logs prepared by the Native American monitor for the proposed project. The Native American monitors shall be of Kumeyaay descent with ancestral ties to the San Diego region and at minimum 1 year of monitoring experience within Kumeyaay ancestral territory. The Cultural Resources Monitoring Report shall be submitted to the City of Santee and the South Coastal Information Center.

CUL-6: *Native American Construction Monitoring. A minimum of one Native American monitor shall be present during ground-disturbing activity for project construction, including but not limited to site clearing, grubbing, trenching, and excavation, for the duration of the proposed project or until the qualified archaeologist determines monitoring is no longer necessary. The Native American monitors shall be of Kumeyaay descent with ancestral ties to the San Diego region and at minimum 1 year of monitoring experience within Kumeyaay ancestral territory. The Native American monitors shall prepare daily logs and submit weekly updates to the qualified archaeologist and the Project Planner at the City of Santee. In addition, the Native American monitors shall prepare and submit a summary statement upon completion of monitoring to include in the Cultural Resources Monitoring Report prepared for the proposed project (see Mitigation Measure CUL-5). The Project Planner at the City of Santee shall review and include the summary statement as part of the cultural resources monitoring report prepared for the proposed project.*

CUL-7: *Previously Unidentified Archaeological Resources. If cultural resources are encountered during ground-disturbing activities, work in the immediate area shall be halted, and the qualified archaeologist shall evaluate the resource in consultation with the Native American monitor. If necessary, the evaluation may require preparation of a Treatment Plan and archaeological testing for California Register of Historical Resources or National Register of Historic Places eligibility. If the City of Santee, in consultation with the qualified archaeologist, determines that the discovery is significant and cannot be*

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avoided by the proposed project, additional work, such as the data recovery excavation described in Mitigation Measure CUL-2, shall be completed prior to the resumption of ground-disturbing activities in the immediate area to mitigate any significant impacts to cultural resources.

CUL-8: *Curation of Archaeological Resources. Upon completion of project construction, archaeological collections that have not been repatriated or buried on site (per Mitigation Measure CUL-11), along with final reports, field notes, and other standard documentation collected, shall be permanently curated at a facility in San Diego County that meets the State Historical Resources Commission's Guidelines for the Curation of Archaeological Collections. A qualified archaeologist who meets or exceeds the Secretary of the Interior's Professional Qualifications Standards for archaeology shall be required to secure a written agreement with a recognized museum repository regarding the final disposition and permanent storage and maintenance of all archaeological resources recovered as a result of the Phase III archaeological investigations and monitoring activities that have not been repatriated or buried on site. The written agreement shall specify the level of treatment (preparation, identification, curation, cataloging) required before the collection would be accepted for storage. The cost of curation is assessed by the repository and is the responsibility of the applicant.*

CUL-9: *Cultural and Tribal Cultural Impacts Associated with Biological Restoration. Prior to the execution of Mitigation Measures BIO-1, BIO-2, BIO-12, and BIO-15, the supervising biologists and applicant shall consult with the City of Santee, a qualified archaeologist who meets the Secretary of Interior's Professional Qualifications Standards for archaeology, and the Native American groups who have participated in consultation for the proposed project to complete the following tasks to address potential impacts to cultural and tribal cultural resources:*

- 1. After the identification of possible biological restoration areas, the archaeologists and a Native American monitor of Kumeyaay descent with ancestral ties to the San Diego region and at minimum 1 year of monitoring experience within Kumeyaay ancestral territory shall complete a cultural resource records search of the California Historical Resources Information System and in-fill pedestrian surveys of any areas not previously investigated by Atkins (December 2017) or Rincon (May 2020) as part of the*

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proposed project.

- *The survey shall include the biological mitigation area and a 100-foot buffer.*
 - *The survey shall be carried out using transects spaced no greater than 10 meters apart to be consistent with the standard field methods used by the previous studies (Atkins [December 2017] or Rincon [May 2020]).*
 - *A Native American monitor shall be present and shall participate in the survey effort.*
 - *Any cultural and or tribal cultural resources identified during the restoration effort shall be documented using California Department of Parks and Recreation Series 523 forms and be filed at the South Coastal Information Center.*
 - *A Phase I report that documents the survey locations and the results of the survey and includes California Department of Parks and Recreation Series 523 forms for any resources identified during the survey effort shall be completed by the qualified archaeologist. The report shall be prepared in accordance with the California Office of Historic Preservation's 1990 Archaeological Resource Management Report's: Recommended Contents and Format and California Environmental Quality Act; California Public Resources Code, Section 21084.1; and California Environmental Quality Act Guidelines, Section 15126.4(b). The final report shall be electronically submitted to the City of Santee and the South Coastal Information Center.*
2. *If human remains are identified on the surface during the pedestrian survey, the location of the human remains and a 50-foot buffer shall be avoided. Steps outlined in Mitigation Measure CUL-10 shall be followed in the event human remains are identified.*
 3. *If a resource not containing human remains cannot be feasibly avoided, then a Phase II evaluation of the resource shall occur to determine the eligibility of the resource for listing on the California Register of Historical Resources. The Phase II evaluation shall be implemented by a qualified archaeologist who meets the Secretary of Interior's Professional Qualifications Standards for archaeology and observed by a Native American monitor.*
 - *If the resource is recommended eligible by the qualified archaeologist and the City of Santee concurs with the recommendation, Mitigation Measure CUL-2 shall be carried out.*
 - *Following completion of Mitigation Measure CUL-2, Mitigation Measures CUL-3 through CUL-8, CUL-10, and CUL-11 shall be implemented.*

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- ***If the resource is recommended ineligible by the qualified archaeologist, and the City of Santee concurs with the recommendation, no further testing shall be required. A determination of eligibility shall be made by the qualified archaeologist in consultation with the City of Santee and Native American groups who have consulted on the proposed project. Upon completion of the determination of eligibility, Mitigation Measures CUL-5 through CUL-11 shall be implemented.***

The City Council finds that Mitigation Measures **CUL-1** through **CUL-9** are feasible, are adopted, and will further reduce impacts related to archeological resources. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to archeological resources, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to archeological resources. (EIR, § 4.4.5.2.)

2. Human Remains

Threshold: Would the Project disturb any human remains, including those interred outside of dedicated cemeteries?

Finding: Less than significant with mitigation. (EIR, § 4.4.5.3.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Human remains are known to occur on the project site. Both the Phase I survey and Phase II testing revealed human remains within the proposed APE at sites CA-SDI-8243 and CA-SDI-8345. The coroner during the Atkins survey identified 4 bone fragments as likely human and 76 as possibly human bone. Rincon's Phase I survey and Phase II testing revealed human remains at site CA-SDI-8243 consisting of 11 bone fragments identified as human or possibly human. These human remains would be repatriated to the most likely descendant upon completion of the proposed project.

Projects that result in substantial grading or excavations in native soils have the potential to impact archaeological resources that may contain human remains. The proposed project would occur in currently undeveloped land resulting in grading and excavation into

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native terrain where human remains are known to occur. Therefore, the potential exists for previously undiscovered human remains to be discovered during project grading and excavation. If human remains are inadvertently discovered, the impact would be considered significant unless the appropriate procedures were implemented.

California law recognizes the need to protect Native American human burials, skeletal remains, and items associated with Native American burials from vandalism and inadvertent destruction. The procedures for the treatment of Native American human remains are contained in California Health and Safety Code, Sections 7050.5 and 7052, and California Public Resources Code, Section 5097.

The City received a comment expressing concerns for the identification, treatment, and protection of human remains and requesting the use of “cadaver dogs during a more extensive survey of the area”. The City, based on recommendations from its qualified archaeologist, in consultation with the consulting tribe and representative of the MLD, disagrees that the use of cadaver dogs is required to adequately determine the presence of human remains associated with CA-SDI-8243 and CA-SDI 8345. Use of cadaver dogs is not standard practice for Phase I surveys or Phase II testing and evaluation, and neither the MLD nor the consulting tribe recommends it. The use of cadaver dogs to accurately identify prehistoric cremations over 400 years in age has not been thoroughly vetted in our region (climate, vegetation, soil conditions as well as disturbance can affect a dogs ability to alert to human remains). Additionally, there is not always a one-to-one correspondence between the dog alert location and the victim’s remains, which can be offset by hundreds of feet. Given the known localities where human remains exist, it is possible that cadaver dogs would alert up to several hundred feet away from known localities creating false positives around those areas. See, *Advanced Scientific Methods and Procedures in the Forensic Investigation of Clandestine Graves*, Daniel O. Larson, Arpad A. Vass, and Marc Wise, 2011. Moreover, it has already been established that human remains are present in these areas and, therefore, would not change the California Register of Historical Resources eligibility of these resources.

Due to the identification of human remains on the project site and extensive disturbance set to take place in the on-site native terrain, Mitigation Measure **CUL-10** would be implemented to reduce impacts to the disturbance of human remains in recorded and unrecorded sites to a less than significant level.

CUL-10: *Discovery of Human Remains. If human remains are found, State of California Health and Safety Code, Section 7050.5,*

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states that no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to California Public Resources Code, Section 5097.98. In the event of an unanticipated discovery of human remains, the County Coroner must be notified immediately. If the human remains are determined to be prehistoric, the coroner will notify the Native American Heritage Commission, which will determine and notify a most likely descendant. The most likely descendant shall complete the inspection of the site within 48 hours of being granted access and shall provide recommendations for the treatment of the remains.

The City Council finds that Mitigation Measure **CUL-10** is feasible, is adopted, and will further reduce impacts related to human remains. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to human remains, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to human remains. (EIR, § 4.4.5.3.)

D. GEOLOGY AND SOILS

1. Soil Erosion

Threshold: Would the Project result in substantial soil erosion or the loss of topsoil?

Finding: Less than significant with mitigation. (EIR, § 4.6.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Erosion Impacts. Construction of the proposed project would involve extensive excavation and grading into the native terrain. Earthwork would involve approximately 27 million cubic yards of cut and fill materials, which would be balanced on site. The on-site aggregate plant would help balance the cut and fill by producing approximately 300,000 cubic yards of building materials required for the proposed project. Construction would include cuts up to 165 feet and fills up to 142 feet. Although over 63 percent of the project site would be retained as Habitat Preserve, those areas to be developed (graded) would be subject to wind and water erosion hazards due to the proposed project's removal of stabilizing vegetation and the

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construction of manufactured slopes. Construction activity would potentially accelerate erosion rates in currently undeveloped areas, and the erosion potential would be the highest in drainages or manufactured slopes. Soil removal associated with grading and excavation activities would reduce soil cohesion due to the generally loose and unconsolidated nature of graded areas and fill materials. Furthermore, excavated soils would be stockpiled for subsequent construction phases, which would be potentially exposed to erosive forces such as wind and water. The erosion effects of the proposed project would depend largely on the nature of the areas disturbed, the quantity of disturbance, and the length of time soils are subject to conditions that would be affected by erosion processes.

Construction of the three proposed villages would have the potential to cause erosion or loss of topsoil due to the extensive amount of cut and fill required in the native terrain (27,000,000 cubic yards). In the proposed Fanita Commons site, grading would primarily consist of filling operations to create large sheet-graded pads that would support commercial/retail uses and the residential Active Adult area. It is anticipated that a significant portion of the embankment material that would be needed to create the proposed Fanita Commons would originate from a large excavation in Stadium Conglomerate in the Orchard Village site, which would provide adequate materials for capping and slope construction. Relatively significant excavations are also planned along the northeastern and eastern boundaries of the proposed Fanita Commons site. The primary geotechnical consideration for grading in the Fanita Commons site is the extent of remedial grading that would be required to remove and compact potentially compressible surficial deposits beneath the proposed embankments and the rippability of the rock excavation planned in the northeastern corner of the village site.

Proposed grading in the Orchard Village site would generally consist of significant excavations in the central portions of the site and fill placement along the flanks of the ridges. The majority of the excavations would occur in Stadium Conglomerate which would provide adequate materials for capping the site and grading shear keys and buttresses in the event that stabilization procedures are necessary. Orchard Village contains areas underlain by the Friars Formation and ancient landslides that would have the potential to result in a significant impact related to soil erosion or topsoil loss and, thus, require mitigation.

In the proposed Vineyard Village site, significant excavations are proposed in Stadium Conglomerate and gabbroic rock along the ridge tops which would be used to fill canyon areas. The primary geotechnical considerations for grading in the proposed Vineyard

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Village site are the excavation characteristics of the Stadium Conglomerate and underlying granitic and gabbroic rocks, and the thickness and extent of surficial deposits (alluvium, colluvium). Thus, a potentially significant soil erosion or topsoil loss impact may occur, which would require mitigation.

Improvements associated with Fanita Parkway would consist of grading along the eastern side of the proposed parkway from Mast Boulevard to Ganley Road, and placing additional embankments at several locations along the western edge of the existing roadway. Proposed grading would generally consist of cut and fill slopes of less than 10 feet. Several retaining walls measuring equal to or less than 12 feet in height are also proposed. Improvements to Cuyamaca Street would cross at least three easterly draining ravines. Cut and fill on the order of 85 feet and 70 feet, respectively, are proposed. It is anticipated that the proposed embankments would be constructed from materials excavated from the roadway cut areas. For the proposed extension of Magnolia Avenue, cut and fill on the order of 60 feet and 45 feet, respectively, are proposed. Due to extensive alteration of the natural ground surface during grading operations associated with the construction of the proposed villages and roadway improvements, there is a high possibility for erosion and topsoil loss.

Hydrologic Erosion Impacts. Erosion can also occur in connection with the hydrology of a project. Increases in flow, typically associated with increased impermeable surfaces, can result in increased erosion to on- and off-site drainage courses. Implementation of the proposed project would result in an increase of impervious surfaces throughout the site from construction of new development and roadways. As stated in Section 4.9, Hydrology and Water Quality, the proposed project would comply with the City's Stormwater Permit and the National Pollutant Discharge Elimination System general permit for construction activities. The proposed project would also implement several erosion control BMPs including preserving existing vegetation, mulching, and hydroseeding, which would be included as part of a stormwater pollution prevention plan prepared for the proposed project. Examples of wind erosion control BMPs include applying water or other dust suppressants to exposed soils on the site or applying coverings to stockpiles located throughout the site. Additionally, all construction activities under the proposed project would comply with the City's Excavation and Grading Ordinance as well as the CBC, specifically Chapter 18, Soils and Foundations, which regulates excavation activities, grading activities, and the construction of foundations and retaining walls. However, due to the extensive amount of earth disturbance and grading required for the proposed project, the potential for

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substantial erosion to occur associated with construction activities would be potentially significant.

Implementation of Mitigation Measure **GEO-1**, which requires the proposed project to implement the recommendations set forth in the geotechnical investigations including remedial grading, as well as compliance with the National Pollutant Discharge Elimination System, implementation of BMPs, and compliance with the City's Excavation and Grading Ordinance, would reduce the proposed project's impacts to a less than significant level.

GEO-1:

Geotechnical Recommendations. Prior to the issuance of a grading permit, the applicant shall demonstrate that the recommendations and specifications contained in the geotechnical investigations conducted for the project site and off-site areas have been incorporated into the final project design and construction documents as minimum project requirements to the satisfaction of the City of Santee Development Services Director. The recommendations are discussed in detail in the following reports prepared by Geocon Consultants, Inc. in 2020: Geotechnical Investigation for Fanita Ranch – Fanita Commons, Orchard Village, and Vineyard Village; Geotechnical Investigation for Fanita Ranch – Fanita Parkway Widening and Extension Station 9+35 to 111+50; Geotechnical Investigation for Fanita Ranch – Off-Site Improvement to Cuyamaca Street; and Geotechnical Reconnaissance for Fanita Ranch – Off-site Improvements to Magnolia Avenue. The geotechnical recommendations include but are not limited to general geotechnical recommendations, recommendations for the Special Use area, soil and excavation characteristics, terrace drains, grading, seismic design criteria, slope stability, corrosive potential, foundation and concrete slab on-grade, retaining walls and lateral loads, slope maintenance, site drainage and moisture protection, Fanita Parkway flexible pavement, Cuyamaca Street pavement design, Lake Canyon Road Pavement section recommendations, grading plan review, and recommended grading specifications.

The City Council finds that Mitigation Measure **GEO-1** is feasible, is adopted, and will further reduce impacts related to soil erosion. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to soil erosion, as identified in the EIR. Therefore, impacts are considered less than

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significant. Mitigation measures will further reduce impacts related to soil erosion. (EIR, § 4.6.5.2.)

2. Unstable Soils

Threshold: Would the Project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?

Finding: Less than significant with mitigation. (EIR, § 4.6.5.3.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: The geotechnical investigations prepared for the proposed project identified that the surficial soil units, including topsoil, undocumented fill, artificial fill, alluvium, colluvium, debris flow deposits, and terrace deposits, are not suitable for support of fill or structural loads, such as the proposed residences and street improvements, in their current condition and are incapable of supporting the proposed project development.

Undocumented fill is found along the majority of the proposed Fanita Parkway improvement area. These fills likely contain vegetation and debris unsuitable for use in properly compacted fill. Artificial fill is found on the northern end of existing Magnolia Avenue and within the proposed Cuyamaca Street off-site improvement area. Only a minor portion of this fill would be impacted by the proposed alignment of Cuyamaca Street. The upper portions of the undocumented fill are considered unsuitable for support of fill or structural loads in their current condition and are incapable of supporting the proposed roadway improvements.

Topsoil essentially blankets the project site and proposed off-site improvement areas. Topsoil deposits are considered unsuitable for support of fill or structural loads in their current condition. The clayey topsoil possesses a medium to high expansion potential and should be placed in deeper fill areas. This topsoil is incapable of supporting the proposed project and road improvements in its current condition.

Alluvium and colluvium soils are found throughout the project site and off-site improvement areas, not including Fanita Parkway. The alluvial and colluvium deposits are poorly consolidated and compressible, generally possess a medium to high expansion potential, and are not considered suitable for support of fill or

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structural loads in their current condition and are incapable of supporting the proposed villages and roadway improvements.

Debris flow deposits cover portions of the project site primarily in drainage and tributary channels and pose a condition of concern for some areas of the future development. Should reactivation of the debris flow occur, it is unlikely that the roadway embankment would be breached by the flow. In areas of proposed village development, the presence of these materials is not likely to impact the proposed improvements. However, other areas of the development may be affected.

Terrace deposits would likely be encountered during grading for the westernmost portion of the Fanita Commons site. The proposed Fanita Parkway improvement area includes terrace deposits in several trenches, which are suitable for the support of fill or structural loads in their current condition.

The Friars Formation and Stadium Conglomerate underlying the proposed Orchard and Vineyard Village site, the central and northern portions of Fanita Parkway, and the Cuyamaca Street and Magnolia Avenue off-site improvement areas off-site improvement area include the random occurrence of highly cemented zones. The Friars Formation is prone to surficial instability where exposed in cut slopes on the project site, which poses a condition of concern for some areas of the future development. Excavating in the granitic materials on the project site would generally vary in difficulty with the depth of excavation.

It is anticipated that several of the proposed on-site cuts would encounter hard granitic rock on the project site and in the Cuyamaca Street off-site improvement area. To evaluate the rippability characteristics of the rock, a geophysical survey consisting of seismic refraction traverses was performed in the proposed Fanita Commons site, Vineyard Village site, and Cuyamaca Street off-site improvement areas. The results determined that the depths to nonrippable material in the granitic rock are variable on the project site. Excavations beyond the depths indicated at specific locations would likely require blasting to efficiently excavate the materials.

The stability and potential impacts of ancient landslides located on the project site and off-site improvement areas were evaluated in the geotechnical investigations prepared for the proposed project. The reports identified that development is proposed on known landslide areas mapped on the site. These areas specifically include the north- and south-facing slopes of prominent ridges in the proposed Orchard Village site and southern border of the proposed Fanita Commons

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site, within the proposed Special Use area, and along the southerly end of the proposed Cuyamaca Street off-site improvement area. No obvious signs of slope instability were observed along the proposed Fanita Parkway improvement area and no evidence of landslides were detected on the Magnolia Avenue off-site improvement area. Proposed project construction would have the potential to disturb the stabilized conditions in these areas and could expose people and structures to landslides.

Furthermore, existing slopes that are 3:1 (horizontal: vertical) or steeper would potentially be susceptible to near-surface slope instability. The instability is typically limited to the outer 3 feet of the slope and does not directly impact the improvements on the pad areas above or below the slope. The occurrence of surficial instability is more prevalent on fill slopes and is generally preceded by a period of heavy rainfall, excessive irrigation, or the migration of subsurface seepage. Because the proposed project proposes an extensive amount of earthwork in native terrain, it has the potential to result in significant impacts associated with unstable soils, potentially resulting in landslides, lateral spreading, subsidence, or collapse.

Implementation of Mitigation Measure **GEO-1**, described above, in compliance with the CBC would reduce the proposed project's impacts associated with geologic instability to a less than significant level. Upper portions of these undocumented fill deposits found along Fanita Parkway shall require remedial grading prior to placement of structural fill or settlement-sensitive improvements. Where encountered during grading of the roadway, such fills shall be cleaned of debris and deleterious matter, removed, and properly compacted or exported from the site. Remedial grading in the form of removal and compaction of artificial fills in Cuyamaca Street and Magnolia Avenue shall be required.

Topsoil, colluvium, and alluvium deposits found throughout the project site and street improvement areas are considered unsuitable in their current condition and shall require removal and compaction in areas planned to receive structural fill or settlement-sensitive structures. Areas of colluvium and alluvium shall require remedial grading. The anticipated maximum depth of removal based on the exploratory excavations is approximately 11 feet. Deeper removals may be encountered in the main drainage areas.

Stadium Conglomerate found under the majority of the proposed development areas and along the majority of the proposed Cuyamaca Street off-site improvement area shall require moderately heavy to very heavy ripping and possible blasting during grading due to randomly occurring highly cemented zones. Blasting would likely

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be required for most excavations deeper than 10 to 20 feet.

The Friars Formation is prone to surficial instability where exposed in cut slopes and shall require stability fills. Where weak, waxy, or highly weathered portions of the Friars Formation are exposed, deeper remedial grading shall be required to provide a competent surface to support the fills. In addition, blasting would likely be required in the granitic rocks in the Cuyamaca Street and Magnolia Avenue off-site extensions as well as certain areas of the village development.

The debris flow deposits found throughout the project site and street improvement areas shall require remedial grading. The anticipated maximum depth of removal, based on the exploratory excavations, is approximately 5 feet with deeper removals possible in the main drainage areas. The existing debris flow deposits shall be removed below the proposed Cuyamaca Street embankment and the roadway shall be elevated above the deposit. Remedial grading measures such as complete removal and compaction of landslide materials or grading of shear keys or buttresses is anticipated to remove landslide deposits. Development plans for the Special Use area shall be reviewed by a geotechnical engineer prior to final design to comply with a focused geotechnical study that no significant grading or introduction of water shall be introduced into the unstable soil. The introduction of irrigation or infiltration of water as part of landscaping or stormwater BMPs would be restricted as part of the development conditions.

The City Council finds that Mitigation Measure **GEO-1** is feasible, is adopted, and will further reduce impacts related to unstable soils. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to unstable soils, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to unstable soils. (EIR, § 4.6.5.3.)

3. Expansive Soils

Threshold: Would the Project be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code, creating substantial risks to life or property?

Finding: Less than significant with mitigation. (EIR, § 4.6.5.4.) Changes or alterations have been required in, or incorporated into, the Project

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which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: According to the project-specific geotechnical investigations, the soil conditions encountered on the project site and off-site roadway improvement areas vary from low expansion, sandy gravel and cobble conglomerate and silty sands to highly expansive, clayey topsoil, and claystones/siltstones within the Friars Formation. Due to the potential for highly expansive soils on the project site, portions of the Friars Formation and Stadium Conglomerate would be subject to expansion effects due to the water holding capacity of clay materials.

Relatively minor natural surface seeps were observed in other portions of the site along where the Friars Formation and Stadium Conglomerate meet. A static, near-surface groundwater table was not encountered on the project site. The existing perched groundwater levels in alluvial areas can be expected to fluctuate seasonally and may affect remedial grading. Remedial grading may encounter wet soils and excavation and compaction difficulty, particularly if construction is planned during the winter months. Areas where perched water or seepage were not encountered may exhibit groundwater during rainy periods.

No seeps or groundwater were observed along the proposed Fanita Parkway improvement area. However, during previous studies, standing water and vegetation suggestive of shallow groundwater were noted along the drainage swales that presently border the western side of Fanita Parkway. In addition, on-site geologic units have permeability characteristics that are conducive to water transmission, natural or otherwise, and may result in future seepage conditions. Therefore, localized seepage or perched groundwater may be encountered. Materials within drainages may be very moist to saturated during the winter or early spring depending on preceding precipitation.

Shallow groundwater is expected to occur in the Magnolia Avenue off-site improvement area during the winter months where the proposed roadway alignment crosses the two younger alluvial areas. Perched groundwater levels in drainages could seasonally affect on-site excavations and site grading, causing a condition of concern in some areas of the project site.

The proposed project would be required to comply with the CBC, which includes provisions for construction on expansive soils. Complying with the provisions of the CBC requires that a geotechnical investigation be performed to provide data for the

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architect and engineer to responsibly design the proposed project in a manner that mitigates or avoids concerns related to expansive soils. This mandate has been satisfied through the Geocon investigations for the proposed project.

Implementation of Mitigation Measure **GEO-1**, described above, which sets forth site-specific geotechnical recommendations for expansive soils in compliance with the CBC, would reduce the proposed project's impacts associated with geologic instability to a less than significant level. Recommendations for expansive soils shall include the use of subdrain systems in areas of proposed development to intercept and convey seepage migrating along impervious strata. In particular, subdrains shall be required in the main drainages, in stability/buttress fill areas, and where impervious layers daylight near the ultimate graded surface. This measure shall also require remedial grading of surficial deposits and materials within drainages to mix with drier material or drying prior to use as compacted fill along Fanita Parkway. Localized dewatering along Magnolia Avenue may be required in order to perform remedial grading operations during construction.

The City Council finds that Mitigation Measure **GEO-1** is feasible, is adopted, and will further reduce impacts related to expansive soils. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to expansive soils, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to expansive soils. (EIR, § 4.6.5.4.)

4. Paleontological Resources

Threshold: Would the Project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Finding: Less than significant with mitigation. (EIR, § 4.6.5.6.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Development of the proposed project would involve the excavation and grading into the native terrain of approximately 27 million cubic yards with cuts up to 165 feet and fills up to 142 feet. Though paleontological resources are known to reside within a 1-mile radius

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of the project site, no known paleontological sites have been identified on the project site.

The project site is underlain by artificial fill, young alluvial deposits, landslide deposits, terrace deposits, Stadium Conglomerate, Friars Formation, and plutonic rocks. These geologic units are assigned paleontological potential ratings based on their potential to yield significant fossil remains. According to the Paleontological Resource Assessment prepared for the proposed project, artificial fill, young alluvial deposits, and plutonic rocks have been assigned a no to low potential and are not anticipated to reveal paleontological resources. However, young alluvial deposits and landslide deposits are considered to have a moderate potential, while Stadium Conglomerate and Friars Formation are assigned a high potential for significant fossil remains.

Mass grading on the proposed Fanita Commons site would primarily involve the importation of fill materials from the proposed Orchard Village site to create large sheet-graded pads for the proposed development. Remedial grading to prepare areas for placement of fill materials and removal and recompaction of young alluvial deposits, ancient landslide deposits, and fine-grained portions of the Friars Formation is likely to be extensive. It appears that the majority of earthwork proposed in this area would primarily impact geologic units of no paleontological potential, such as those underlying the proposed Community Park and the Active Adult area. However, a portion of the proposed earthwork would impact geologic units of moderate (ancient landslides, older terrace deposits) and high paleontological potential (Friars Formation) occurring in the vicinity of the proposed fire station and the K–8 school. If the school is not developed, the underlying Medium Density Residential land use would take effect, and 59 residences would be constructed on this site. Due to similar ground disturbance, the physical geological impacts on this site would be the same whether it is developed with a school or residences.

Preliminary earthwork plans for the proposed Orchard Village site indicate large areas of proposed cuts along east–west-trending ridgelines to generate fill material for importation to the other two proposed villages and to create level sheet-graded pads for the development proposed in Orchard Village. Remedial grading to remove and stabilize a series of ancient landslides along the southern side of Sycamore Canyon Creek is likely to be extensive. Mass grading on the proposed Orchard Village site would primarily impact geologic units of high paleontological potential, including the Stadium Conglomerate along ridgelines generally above 675 feet in elevation and the Friars Formation along canyon slopes generally

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below 675 feet in elevation. It is likely that remedial grading associated with the ancient landslides would also impact high paleontological potential geologic units (Friars Formation) in those portions of landslides that have moved as large, intact blocks of unbroken strata.

Preliminary earthwork plans for the proposed Vineyard Village site indicate significant excavations along ridgelines and large fills along canyon heads to create level sheet-graded pads for the proposed development. Remedial grading for removal and recompaction of young alluvial deposits is likely to be relatively minor. Mass grading of the proposed Vineyard Village site would largely impact geologic units of high paleontological potential (Stadium Conglomerate) that compose the highest peaks in the proposed project but would also impact geologic units of no paleontological potential (plutonic rocks) that occur on the western flanks of these peaks.

In addition to the earthwork in the three proposed villages, there would be off-site mass grading activities associated with construction of the Cuyamaca Street and Magnolia Avenue extensions, which would require locally extensive cuts and fills to create the roadway alignments. The majority of this grading would impact geologic units of no paleontological potential (plutonic rocks). However, mass grading in the extreme northern and southern portions of the proposed Cuyamaca Street alignment would impact geologic units of high paleontological potential, including the Stadium Conglomerate to the north and the Friars Formation to the south.

Finally, widening and the northward extension of Fanita Parkway would involve relatively minor grading that would primarily impact geologic units of no paleontological potential (existing artificial fill) or low paleontological potential (young alluvial deposits) but could impact units of moderate potential (older terrace deposits) and high potential (the Friars Formation) in the vicinity of Lake Canyon Road and northward.

Development of the proposed project would have the potential to reveal paleontological resources because it would involve excavation and grading at depths that would impact underlying formations with moderate to high paleontological potential. Implementation of Mitigation Measure **GEO-2** would reduce potentially significant impacts to paleontological resources to below a level of significance.

GEO-2: ***Paleontological Monitoring Program. To address potentially significant impacts to paleontological resources, a monitoring program shall be implemented and involve the following:***

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- 1. *Preconstruction Personnel and Repository: Prior to the commencement of construction, a qualified project paleontologist shall be retained to oversee the mitigation program. A qualified project paleontologist is a person with a doctorate or master's degree in paleontology or related field and who has knowledge of the County of San Diego paleontology and documented experience in professional paleontological procedures and techniques. In addition, a regional fossil repository, such as the San Diego Natural History Museum, shall be designated by the City of Santee to receive any discovered fossils.***
- 2. *Preconstruction Meeting: The project paleontologist shall attend the preconstruction meeting to consult with the grading and excavation contractors concerning excavation schedules, paleontological field techniques, and safety issues.***
- 3. *Preconstruction Training: The project paleontologist shall conduct a paleontological resource training workshop to be attended by earth excavation personnel.***
- 4. *During-Construction Monitoring: A project paleontologist or paleontological monitor shall be present during all earthwork in formations with moderate to high paleontological sensitivity. A paleontological monitor (working under the direction of the project paleontologist) shall be on site on a full-time basis during all original cutting of previously undisturbed deposits of Pleistocene terrace deposits (moderate paleontological potential), ancient landslide deposits (moderate paleontological potential), Stadium Conglomerate (high paleontological potential), and Friars Formation (high paleontological potential) to inspect exposures for unearthed fossils. Areas to be monitored shall include but would not be limited to the majority of the proposed Orchard Village and Vineyard Village footprints and approximately the southern half of the Fanita Commons footprint, the improvements to Fanita Parkway in the vicinity of Lake Canyon Road and northward, and the northern half and southernmost end of the off-site extension of Cuyamaca Street.***
- 5. *During-Construction Fossil Recovery: If fossils are discovered, the project paleontologist (or paleontological monitor) shall recover them. In most cases, fossil salvage***

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can be completed in a short period of time. However, some fossil specimens (e.g., a bone bed or a complete large mammal skeleton) may require an extended salvage period. In these instances, the project paleontologist (or paleontological monitor) has the authority to temporarily direct, divert, or halt grading to allow recovery of fossil remains in a timely manner.

6. ***Post-Construction Treatment: Fossil remains collected during monitoring and salvage shall be cleaned, repaired, sorted, and cataloged.***
7. ***Post-Construction Curation: Prepared fossils, along with copies of all pertinent field notes, photos, and maps, shall be deposited in the designated fossil repository.***
8. ***Post-Construction Final Report: A final summary paleontological mitigation report that outlines the results of the mitigation program shall be completed and submitted to the City of Santee within 2 weeks of the completion of each construction phase of the proposed project. This report shall include discussions of the methods used, stratigraphic section(s) exposed, fossils collected, inventory lists of cataloged fossils, and significance of recovered fossils.***

The City Council finds that Mitigation Measure **GEO-2** is feasible, is adopted, and will further reduce impacts related to paleontological resources. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to paleontological resources, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to paleontological resources. (EIR, § 4.6.5.6.)

E. GREENHOUSE GASES

1. Emissions Generation

Threshold: Would the Project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Finding: Less than significant with mitigation. (EIR, § 4.7.5.1.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental

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effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: The proposed project would result in a significant impact if calculated project-generated GHG emissions would exceed annual per capita emissions of 1.77 MT CO_{2e}.

Construction. During project construction, GHGs would be emitted through the operation of construction equipment and from worker and vendor vehicles, each of which typically uses fossil-based fuels to operate. The combustion of fossil-based fuels creates GHGs (e.g. CO₂, CH₄, and N₂O). Furthermore, CH₄ is emitted during the fueling of heavy equipment. Construction activities would be the same for the preferred land use plan with school and the land use plan without school because the activities would occur in the same footprint, require the same equipment, and have the same duration. Therefore, GHG emissions would be the same for either land use plan. Therefore, construction of either land use plan would result in total GHG emissions of 37,442 MT CO_{2e}, or approximately 1,248 MT CO_{2e} per year over the 30-year life of the proposed project.

Operation. Long-term operation of the proposed project would generate GHG emissions from area and mobile sources and indirect emissions from stationary sources associated with energy consumption. Mobile-source emissions of GHGs would include project-generated vehicle trips. Area-source emissions would be associated with activities such as landscaping and maintenance of the proposed project, natural gas for heating, and other sources. Increases in stationary-source emissions would also occur at off-site utility providers as a result of demand for electricity, natural gas, and water by the proposed project.

Implementation of the preferred land use plan with school would result in GHG emissions of approximately 36,105 MT CO_{2e} per year, including amortized construction emissions. Per capita emissions would be 4.29 MT CO_{2e} and would exceed the threshold of 1.77 MT CO_{2e}. Implementation of the land use plan without school would result in GHG emissions of approximately 36,690 MT CO_{2e} per year, including amortized construction emissions. Per capita emissions would be 4.40 MT CO_{2e} and would exceed the threshold of 1.77 MT CO_{2e}. All public, homeowner association and private landscape installations shall be subject to the Solar Shade Control Act of 1979, Public Resources Code Sections 25980–25986.

Mitigation Measures **GHG-1** through **GHG-6**, as well as Mitigation Measures **AIR-5** through **AIR-8** and **AIR-10** as set forth below, would reduce GHG emissions from construction and operation of the

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proposed project. The development of mitigation measures to reduce GHG emissions focused on mobile sources, which compose over 60 percent of project emissions, as well as energy, waste diversion, and review of the sequestration potential of additional trees and drought-tolerant landscaping practices. After applying Mitigation Measures **GHG-1** through **GHG-6**, **AIR-5** through **AIR-8**, and **AIR-10**, there would be a reduction in GHG emissions of 37 percent compared to unmitigated emissions (unmitigated emissions include reductions from project design features and state regulations) for the preferred land use plan with school and a 36 percent reduction compared to unmitigated emissions for the land use plan without school. Per capita emissions from the preferred land use plan with school would be 1.50 MT CO_{2e} after mitigation, and per capita emissions from the land use plan without school would be 1.61 MT CO_{2e}. Therefore, per capita emissions would be reduced to below the 1.77 MT CO_{2e} threshold for either land use plan, and impacts would be mitigated to a less than significant level.

GHG-1:

Solar Panels. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the project shall include both fixed-position rooftop photovoltaic (PV) solar energy panels on residential structures and commercial buildings, and in the Special Use area PV panels mounted on racks that have motorized tilt positions that follow the sun unless the installation is infeasible due to poor solar resources established in a solar feasibility study prepared by a qualified solar consultant submitted to City. The proposed project shall provide on-site PV renewable energy generation with a total design capacity of at least 12.147 megawatts (MW) for the Preferred Land Use Plan with School, or 12.083 MW capacity for the Land Use Plan without School at full buildout.

GHG-2:

Recycling and Composting Services. Prior to issuance of building permits, the applicant or its designee shall provide the following evidence to the City of Santee:

- ***Between 2020 and 2030, at least 70 percent of construction and demolition waste is diverted, and***
- ***Starting in 2030, at least 80 percent of construction and demolition waste is diverted.***

Long term, at least 90 percent of the waste generated at the proposed project shall be diverted. To achieve this mandate, the proposed project shall include but not be limited to the following:

- ***Recycling containers in all multi-family residential***

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- communities and non-residential buildings, and*
- *Composting containers and compost collection services in commercial and office facilities.*

GHG-3: *Water Conservation. Prior to issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the proposed project will implement water conservation strategies that are designed to be as efficient as possible with potable water supplies and will achieve at least 20 percent indoor and outdoor water reduction compared to the average statewide water consumption rate at the time of project approval.*

GHG-4: *All-Electric Homes. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the proposed project will include all-electric homes. No natural gas shall be provided to the residential portion of the proposed project.*

GHG-5: *On-Site Tree Planting. Prior to the issuance of the precise grading permit for each phase, landscape and irrigation plans shall show evidence of tree planting in support of the overall master tree planting plan that requires at least 26,705 trees and at least 237.4 acres of bushes and hedges on site. The landscape plans will ensure that the trees and acres of bushes and hedges onsite do not shade photovoltaic (PV) solar panel installation onsite in compliance with Public Resources Code, Division 15, Chapter 12 (PRC D15 Ch12), Solar Shade Control (1974).*

GHG-6: *Private Electric Vehicles. Prior to the issuance of the certificate of occupancy for the 500th low-density residential (LDR) unit, the applicant or its designee shall provide evidence to the City of Santee that one electric vehicle has been provided with the purchase of a LDR unit until a total of 100 electric vehicles have been delivered.*

The City Council finds that Mitigation Measures **GHG-1** through **GHG-6**, as well as Mitigation Measures **AIR-5** through **AIR-8** and **AIR-10** are feasible, are adopted, and will further reduce impacts related to greenhouse gas emissions. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project regarding greenhouse gas emissions, as identified in the EIR. Therefore, impacts are considered less than significant.

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Mitigation measures will further reduce impacts related to greenhouse gas emissions. (EIR, § 4.7.5.1.)

2. Emission Reduction Plans

Threshold: Would the Project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emission of greenhouse gases?

Finding: Less than significant with mitigation. (EIR, § 4.7.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: The proposed project would result in a significant impact if it would conflict with the Sustainable Santee Plan, which is the applicable plan for demonstrating local consistency with statewide emissions reduction goals. The proposed project was reviewed for consistency with the Sustainable Santee Plan's growth assumptions, GHG reduction targets, and GHG reduction strategies. The growth assumptions in the Sustainable Santee Plan are based on demographic and land use forecasts in the Santee General Plan. In addition, to account for approved and pending residential development applications, a 2,000-residential dwelling unit buffer was added into the growth assumptions of the Sustainable Santee Plan. The Fanita Ranch Development Plan is included in the pending project list that was considered in the growth buffer. Therefore, the proposed project would fall within the growth assumptions of the Sustainable Santee Plan.

The Sustainable Santee Plan's emissions reduction goals include a 2030 goal that demonstrates consistency with SB 32 (reduce emissions to 40 percent below 2005 levels), and a 2035 goal to reduce emissions to 49 percent below 2005 levels. These goals put the City on a path toward the state's long-term goal to achieve net carbon neutrality statewide by 2045. Achievement of the per capita GHG threshold derived from the Sustainable Santee Plan would quantitatively demonstrate that the proposed project would conform to the GHG reduction targets identified in the Sustainable Santee Plan and would help the City meet its GHG reduction commitments. Implementation of the preferred land use plan with school or land use plan without school would, prior to mitigation, result in annual GHG emissions that would exceed the applicable per capita threshold of 1.77 MT CO₂e for plan compliance. The projected increase in GHG emissions prior to mitigation would potentially conflict with the City's GHG reduction goals identified in the Sustainable Santee Plan.

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As shown in EIR Table 4.7-12, the proposed project would be inconsistent with some applicable GHG reduction strategies identified in the Sustainable Santee Plan prior to mitigation. The proposed project would result in potential conflicts with Goals 2, 4, 6, 7, 8, 9, and 10 of the Sustainable Santee Plan related to GHG emissions reduction goals and GHG reduction strategies.

EIR Table 4.7-13 demonstrates consistency with the GHG reduction strategies from the Sustainable Santee Plan with implementation of Mitigation Measures **GHG-1**, **GHG-2**, **GHG-6**, **AIR-6** through **AIR-8**, and **TRA-16**. With implementation of these mitigation measures, the proposed project would be consistent with the applicable GHG reduction strategies in the Sustainable Santee Plan, and this impact would be mitigated to a less than significant level.

The City Council finds that Mitigation Measures **GHG-1**, **GHG-2**, **GHG-6**, as well as Mitigation Measures **AIR-6** through **AIR-8** and **TRA-16** are feasible, are adopted, and will further reduce impacts related to emission reduction plans. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project regarding greenhouse gas emission reduction plans, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to greenhouse gas emission reduction plans. (EIR, § 4.7.5.2.)

F. HAZARDS AND HAZARDOUS MATERIALS

1. Accident or Upset

Threshold: Would the Project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?

Finding: Less than significant with mitigation. (EIR, § 4.8.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Construction. Construction activities associated with the proposed project could release hazardous materials into the environment through reasonably foreseeable upset and accident conditions.

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There is a possibility of accidental release of hazardous substances such as petroleum-based fuels or hydraulic fluid used for construction equipment. Incidents that result in an accidental release of hazardous substance into the environment can cause contamination of soil, surface water, and groundwater, in addition to any toxic fumes that might be generated. If not cleaned up immediately and completely, the hazardous substances can migrate into the soil or enter a local stream or channel, causing contamination of soil and water. The construction contractor would be required to implement such regulations relative to the accidental release of any hazardous materials, including the use of standard construction controls and safety procedures to avoid a significant hazard to the public or environment that would avoid or minimize the potential for accidental release of such substances into the environment.

On-site hazards observed include remnants of a car in the northwestern portion of the site. However, due to the lack of stains or stressed vegetation near the car remnants, it was determined that the car is non-hazardous waste/debris. The other feature observed on site is a groundwater well located 800 feet northeast of the PDMWD Ray Stoyer WRF and depicted in the 1953 topographic map included in the Phase I ESA. According to the Phase I ESA, this well has been welded closed. Though not a REC, the applicant is required to comply with the County's requirements to ensure the groundwater well is properly abandoned in accordance with the County's Well Ordinance (Section 67.441 of the Regulatory Ordinances) (County of San Diego 2013). If not properly abandoned, a hazardous condition associated with the groundwater well may result from the proposed project, such as inadvertent groundwater contamination from construction activities. Implementation of Mitigation Measure **HAZ-1** would reduce impacts to below a level of significance.

Operation. Potential releases (unforeseen and reasonably foreseeable) of hazardous materials during operation of the proposed project would be limited to household cleaning products, landscaping chemicals and fertilizers, and other substances associated with residential, commercial, agricultural, recreational, and civic uses. Without development of the school site, the potential accidental release of hazardous materials typically associated with schools would not contribute to the proposed project's potential impacts related to the accidental release of hazardous materials.

Any hazardous materials would be handled in accordance with all federal, state, and local laws regulating the management and use of hazardous materials. The proposed project would not include any businesses, operations, or facilities that would handle hazardous substances in excess of the threshold quantities listed in Chapter

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6.95 of the California Health and Safety Code, generate hazardous waste regulated under Chapter 6.5 of the California Health and Safety Code, or store hazardous substances in USTs regulated under Chapter 6.7 of the California Health and Safety Code. Therefore, on-site operational impacts related to unforeseen or reasonably foreseeable conditions would be less than significant.

The PDMWD Ray Stoyer WRF's process of treating effluent includes the use of chlorine and sulfur dioxide gases, which are also stored at the facility. The risk management plan (RMP) for the PDMWD Ray Stoyer WRF (SCS Tracer Environmental 2017) lays out a comprehensive plan for the protection of public health and relates the chemicals of concern associated with the facility.

According to the RMP, since reconstruction of PDMWD in 1996/1997, there has been no reportable release of chlorine or sulfur dioxide from the PDMWD Ray Stoyer WRF. Regardless, the facility has an aggressive and active safety program, known as the Accidental Release Prevention Program and Chemical-Specific Prevention Steps, in place to manage the handling of chlorine and sulfur dioxide gas (SCS Tracer Environmental 2017). Two sensors are located in the chlorine storage room which immediately trigger audio and visual alarms when one part per million (ppm) of chlorine is unceremoniously released. A scrubber capable of scrubbing 2,000 pounds of chlorine with a 99.9 percent efficiency rate further protects the storage tanks. With the accidental release of sulfur dioxide, gas sensors trigger audible and visual alarms followed by immediate sprinkler knockdown and the activation of the auto-dialer systems. The chlorine and sulfur dioxide systems were designed and constructed in accordance with all applicable federal, state, and local regulations including the Uniform Mechanical Code, Uniform Building Code, and the Uniform Fire Code. With these measures in place, the likelihood of gas escaping beyond the facility is very low (SCS Tracer Environmental 2017). In addition, the PDMWD Ray Stoyer WRF has an effective Emergency Response Plan.

PDMWD has taken a proactive approach to emergency response and safety at the Ray Stoyer WRF. Annual emergency response drills are conducted, documented, and continually reviewed to improve team response. PDMWD has implemented recommendations from the latest RMP for PDMWD, which include training all employees in process safety management (SCS Tracer Environmental 2017). Therefore, with continued implementation of the safety measures in the Emergency Response Plan and the RMP for the PDMWD Ray Stoyer WRF, the proposed project would not exacerbate the risk of accidental release of hazardous materials from this facility. As such, impacts associated with the release of chlorine

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and sulfur dioxide gases from the adjacent WRF are considered less than significant.

HAZ-1: *Groundwater Well Abandonment. Prior to issuance of a grading permit, the applicant shall provide documentation to the City of Santee Development Services Department showing the proper abandonment of the on-site groundwater well located approximately 800 feet northeast of the Padre Dam Municipal Water District Ray Stoyer Water Recycling Facility, in accordance with the County of San Diego's Well Ordinance (Section 67.441 of the Regulatory Ordinances). Section 67.441 outlines the permit application requirements and conditions for the purpose of construction, repair, reconstruction, and destruction of any well. These requirements include but are not limited to locational information, waste disposal systems, drainage patterns, depth of the wells, and completion of work. This section also includes the conditions of approval for a permit that must be adhered to by the applicant.*

The City Council finds that Mitigation Measure **HAZ-1** is feasible, is adopted, and will further reduce impacts related to accident or upset. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project regarding accident or upset, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to accident or upset. (EIR, § 4.8.5.2.)

G. NOISE

1. **Vibration**

Threshold: Would the Project result in the exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?

Finding: Less than significant with mitigation. (EIR, § 4.12.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: Groundborne vibration occurring as part of the proposed project would result from construction equipment and blasting. Following construction, the proposed residential and commercial uses would not require heavy equipment anticipated to generate groundborne

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vibration. Additionally, the use of tractors is anticipated to be required for the proposed Farm.

Farm Equipment. Operation of farm equipment would result in a significant impact if it would generate vibration levels greater than 72 VdB at the nearest existing residence. FTA reference vibration levels are not available for the small tractor anticipated for Farm use. The typical vibration level for a small bulldozer is assumed to be representative of small tractor use. Small bulldozer use would not exceed 72 VdB at 25 feet from the source. There are no existing receptors within 25 feet of the proposed Farm area. Therefore, operational impacts from farm equipment would be less than significant.

Construction Equipment. Vibration levels from all construction equipment would be reduced to 80 VdB or below beyond 75 feet from construction. The residences closest to the boundary of a village development area are approximately 850 feet east of the proposed Vineyard Village boundary near Oak Creek Drive. Therefore, due to distance to the nearest sensitive receptors, construction for on-site land development would not result in potentially significant vibration. However, some residences are located within 75 feet of the construction area for the extensions and off-site improvements to Fanita Parkway, Cuyamaca Street and Magnolia Avenue, and dead-end roadway improvements at the southern boundary of the site. At 45 feet from construction, only operation of equipment equal to a vibratory roller would have the potential to exceed the significance criteria of 80 VdB at surrounding land uses during typical construction. Vibration levels would have the potential to exceed the applicable FTA criteria; therefore, construction activities that would require the use of a vibratory roller would have the potential to exceed the vibration impact criteria related to human response and result in a significant impact.

In addition to human annoyance, an impact related to architectural and structural damage to buildings would occur if existing buildings were affected by a PPV in excess of 0.2 in/sec. Vibration levels from vibratory construction equipment would be reduced to below 0.2 in/sec within 45 feet of the construction area. There are no existing structures within 45 feet of construction areas requiring use of vibratory equipment. Therefore, although construction would have the potential to result in significant nuisance impacts, project construction equipment would not result in a significant impact related to structural damage.

Blasting. Blasting during construction would be infrequent and subject to the event criteria of 80 VdB at the nearest existing

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residence. Vibration levels from blasting would be reduced to 80 VdB or below beyond 235 feet from the blast area. No existing receptors are within 235 feet of potential blast areas. Due to distance to the nearest sensitive receptors, blasting would not exceed the applicable FTA criteria and would not result in a potentially significant vibration impact.

Regarding structural damage to buildings, the details for individual project blasting operations cannot be known at this time, but would comply with applicable specifications prepared by the U.S. Bureau of Mines or Office of Surface Mining and Reclamation Enforcement. The estimated vibration from hard rock blasting for a major rail tunnel construction project has been used as a reference level for this analysis (FRA 2017). Vibration levels from blasting would be reduced to below 0.2 in/sec within 45 feet of the construction area. There are no existing structures within 45 feet of construction areas requiring blasting. Therefore, blasting would not result in a potentially significant impact related to structural damage.

Vibration impacts would be temporary and would cease following construction. Implementation of Mitigation Measures **NOI-8** and **NOI-9**, in addition to Mitigation Measures **NOI-3** and **NOI-4** set forth below, would minimize temporary groundborne vibration impacts from construction activities at the nearby receptors. Therefore, impacts related to groundborne vibration during construction would be less than significant after mitigation.

NOI-8:

Vibration Best Management Practices. Prior to the commencement of construction activities that would involve use of a vibratory roller (or equivalent equipment) within 75 feet of a residence, the applicant shall retain a qualified acoustician to identify best management practices to be implemented by the construction contractor to reduce vibration levels to below 80 vibration decibels at the nearest residence. The best management practices shall be included in project construction documents, including the grading plan and contract with the construction contractor. Practices may include but are not limited to the following:

- ***Use only properly maintained equipment with vibratory isolators***
- ***Operate equipment as far from sensitive receptors as possible***
- ***Use rubber-tired vehicles as opposed to tracked vehicles***

NOI-9:

Construction Vibration Notification. The construction contractor shall provide written notification to receptors within 75 feet of

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construction activities at least 3 weeks prior to the start of any construction activities that would require the use of a vibratory roller or equivalent equipment. The notice would inform them of the estimated start date and duration of daytime vibration-generating construction activities. This notification shall include information warning about the potential for impacts related to vibration-sensitive equipment. The City of Santee shall provide a phone number for the affected receptors to call if they have vibration-sensitive equipment on their property. If a complaint is received, a vibration monitoring program will be implemented within 2 working days to reduce vibration to below 80 vibration decibels at the nearest receptor. The vibration monitoring plan shall be prepared and administered by a qualified vibration consultant and submitted to the Director of Development Services for approval. The vibration monitoring plan shall include the location of the vibration monitor, the vibration instrumentation used, a data acquisition and retention plan, and an exceedance notification and reporting procedures. The program shall include but not be limited to the following:

- *Monitor vibration during construction activities with a seismograph or other instrument capable of measuring and recording displacement and frequency, particle velocity, or acceleration at the closest residence to the construction area*
- *Use equipment that includes dampeners or other modifications to reduce vibration*
- *Use of alternative non-vibratory equipment where available*
- *Limit simultaneous operation of equipment.*

The City Council finds that Mitigation Measures **NOI-3**, **NOI-4**, **NOI-8** and **NOI-9** are feasible, are adopted, and will further reduce impacts related to vibration. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project regarding vibration, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to vibration. (EIR, § 4.12.5.2.)

H. TRIBAL CULTURAL RESOURCES

1. Tribal Cultural Resources

Threshold: Would the Project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural

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landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is: (i) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k); or (ii) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in Public Resources Code section 5024.1?

Finding: Less than significant with mitigation. (EIR, § 4.4.5.4.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).)

Explanation: A record search of the Sacred Lands File was completed by the NAHC on March 23, 2016. The NAHC provided contact information for 15 tribal groups and individuals who should be contacted regarding the Sacred Lands File results and letters were then sent to each of the listed groups and individuals on April 8, 2016. Viejas responded requesting participation in the Phase I pedestrian survey.

The City prepared and sent SB 18 notification letters to the 24 tribes listed with the NAHC on October 18, 2018. The City received one response from Viejas requesting a Kumeyaay cultural monitor be on site for ground-disturbing activities. No consultation meetings were requested by Viejas or any other tribe contacted under SB 18. Consultation under SB 18 has been closed for the proposed project.

The City prepared and sent AB 52 notification letters to the three tribal contacts that formally requested notification of projects in the City on September 7, 2018. The City received one response to the AB 52 consultation letters from Art Bunce, Tribal Attorney for Barona. In a letter dated September 14, 2018, Mr. Bunce requested consultation for the proposed project on behalf of Barona. Mr. Bunce stated that Barona's primary goal is to preserve the integrity of significant TCRs, in particular ancestral remains, and would likely seek avoidance of portions of sites CA-SDI-8243 and CA-SDI-8345 that would be impacted by the proposed project. Mr. Bunce and other members of Barona met several times both on and off-site to discuss the proposed project's potential impacts to the resources on the project site as well as review the mitigation measures for the proposed project. The Phase I and II reports prepared for the proposed project identified two prehistoric archaeological resources (CA-SDI-8243 and CA-SDI-8345) that were eligible for listing on the CRHR. During consultation efforts with Barona, the Tribal Council

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expressed interest in the potential impacts to these resources, which the tribe considers to have cultural value. As such, CA-SDI-8243 and CA-SDI-8345 are considered to be TCRs for the purposes of the project.

The construction of the proposed project involves substantial ground disturbance with the potential to alter, remove, or destroy resources associated with sites CA-SDI-8243 and CA-SDI-8345. Damage to a known TCR as a result of project development would result in a significant impact. In addition, previously unidentified TCRs may be encountered during construction that the lead agency could determine to be eligible for listing on the CRHR. Implementation of Mitigation Measure **CUL-11** would reduce impacts to TCRs to a less than significant level by providing for proper treatment and disposition of TCRs. In addition, Mitigation Measures **CUL-1** through **CUL-10** set forth above would reduce any potential significant impacts to CA-SDI-8243, CA-SDI-8345, and unknown TCRs to a less than significant level.

CUL-11: *Treatment and Disposition of Tribal Cultural Resources. The applicant shall relinquish ownership of all non-burial related tribal cultural resources collected during the grading monitoring program and to the extent performed by the applicant, from any previous archaeological studies or excavations on the project site to the most likely descendant tribe for proper treatment and disposition per the Cultural Resources Mitigation and Monitoring Program (Mitigation Measure CUL-4). Any burial related tribal cultural resources (as determined by the most likely descendant) shall be repatriated to the most likely descendant as determined by the Native American Heritage Commission pursuant to California Public Resources Code, Section 5097.98. If none of the consulting tribes accept the return of the cultural resources, then the cultural resources shall be subject to the curation requirements stipulated in Mitigation Measure CUL-8) In the event that curation of tribal cultural resources is required by a superseding regulatory agency, curation shall be conducted by an approved facility and the curation shall be guided by the State Historical Resources Commission's Guidelines for the Curation of Archaeological Collections. In the event the superseding agency is a Federal agency, Title 36 of the Code of Federal Regulations, part 79 shall be followed.*

In the event on-site reburial of culturally affiliated material is preferred by the Native American groups consulting on the proposed project, the applicant, in consultation with the most likely descendant, shall designate a location on the project site

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where reburial will take place. The reburial shall take place in a location where future construction shall not impact the buried material, such as an area designated as open space for the proposed project; therefore, a cap shall not be required. The on-site reburial location shall be selected prior to the start of construction. The reburial of material shall take place following the completion of ground disturbance for the proposed project and shall be observed by the most likely descendant or a Native American monitor representing the most likely descendant and a qualified archaeologist who meets the Secretary of Interior's Professional Qualifications Standards for archaeology. The location of the reburial shall be documented using a California Department of Parks and Recreation Series 523 form completed by the qualified archaeologist who observed the reburial. The qualified archaeologist shall submit the location to the City of Santee and the location and forms to the South Coastal Information Center.

The City Council finds that Mitigation Measure **CUL-1** through **CUL-11** are feasible, are adopted, and will further reduce impacts related to tribal cultural resources. Accordingly, the City Council finds that, pursuant to Public Resources Code section 21081(a)(1) and State CEQA Guidelines section 15091(a)(1), changes or alterations have been required in, or incorporated into, the proposed Project that mitigate or avoid the potentially significant impacts of the proposed Project to tribal cultural resources, as identified in the EIR. Therefore, impacts are considered less than significant. Mitigation measures will further reduce impacts related to tribal cultural resources. (EIR, § 4.4.5.4.)

SECTION IV: IMPACTS THAT CANNOT BE FULLY MITIGATED TO A LESS THAN SIGNIFICANT LEVEL

The City Council hereby finds that, despite the incorporation of Mitigation Measures identified in the EIR and in these Findings, the following environmental impacts cannot be fully mitigated to a less than significant level and a Statement of Overriding Considerations is therefore included herein:

A. AIR QUALITY

1. Air Quality Plans and Air Quality Standards

Threshold: Would the Project conflict with or obstruct implementation of the applicable air quality plan?

Finding: Significant and unavoidable. (EIR, § 4.2.5.1.) Specific economic, legal, social, technological, or other considerations, including

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provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: The Santee City Council adopted the Santee General Plan on August 27, 2003. The City also adopted a General Plan Housing Element Amendment on April 10, 2013. Development consistent with the Santee General Plan and 2013 General Plan Housing Element Amendment would be consistent with the San Diego Regional Air Quality Strategy (RAQS) and State Implementation Plan (SIP). The project site is zoned and designated as Planned Development in the Santee General Plan. The 2013 Santee General Plan Housing Element Amendment projected approximately 1,380 single-family residential units and 15 live/work units (1,395 units total) within the Fanita Planned Development area, while the proposed project proposes 2,949 housing units under the preferred land use plan with school or 3,008 housing units under the land use plan without school, along with the development of other types of land uses. The proposed project would exceed the number of residential units identified for the project site in the 2013 Santee General Plan Housing Element Amendment projections. Thus, the proposed project would exceed the SANDAG growth assumptions assumed for the project site and would be inconsistent with the emissions projections in the RAQS and the SIP.

Moreover, if a project's emissions would exceed regional thresholds for VOC, NO_x, PM₁₀, or PM_{2.5}, it follows that the emissions could cumulatively contribute to an exceedance of a pollutant for which the SDAB is in nonattainment (O₃, NO₂, PM₁₀, and PM_{2.5}) at a monitoring station in the SDAB. An exceedance of a nonattainment pollutant at a monitoring station would not be consistent with the goals of the RAQS to achieve attainment of pollutants. With implementation of all feasible mitigation measures, criteria air pollutant emissions would be reduced but the proposed project would still exceed the regional significance threshold for PM₁₀ and PM_{2.5} during project construction and would exceed the thresholds for VOC and PM₁₀ during project operation. Therefore, the proposed project is considered inconsistent with the RAQS.

AIR-1: *Rule 55 Dust-Control Measures. As required by the San Diego Air Pollution Control District Rule 55, Fugitive Dust Control, the applicant shall implement dust-control measures during each phase of project development to reduce the amount of particulate matter entrained in the ambient air. The following measures shall be implemented by the construction contractor and included in project construction documents, including the grading plan, which shall be reviewed and approved by the City*

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of Santee prior to issuance of a grading permit.

- *Use track-out grates or gravel beds at each egress point, wheel washing at each egress point during muddy conditions, soil binders, chemical soil stabilizers, geotextiles, mulching, or seeding.*
- *Use secured tarps or cargo covering, watering, or treating of transported material for outbound transport trucks.*
- *Remove visible roadway dust as a result of active operations, spillage from transport trucks, erosion, or track-out/carry-out at the conclusion of each workday when active operations cease or every 24 hours for continuous operations. If a street sweeper is used to remove any track-out/carry-out, only respirable particulate matter (PM₁₀)-efficient street sweepers certified to meet the most current South Coast Air Quality Management District's Rule 1186 requirements shall be used.*

In addition, visual fugitive dust emissions monitoring shall be conducted during the construction phases. Visual monitoring shall be logged. If high wind conditions result in visible dust during visual monitoring, this demonstrates that the above measures are inadequate to reduce dust in accordance with San Diego Air Pollution Control District Rule 55, and construction shall cease until high winds decrease and conditions improve.

AIR-2:

Supplemental Dust-Control Measures. As a supplement to San Diego Air Pollution Control District Rule 55, Fugitive Dust Control, the applicant shall require the contractor to implement the following dust-control measures during construction. These measures shall be included in project construction documents, including the grading plan, and be reviewed and approved by the City of Santee prior to issuance of a grading permit.

- *The construction contractor shall provide to all employees the fact sheet entitled "Preventing Work-Related Coccidioidomycosis (Valley Fever)" by the California Department of Public Health and ensure all employees are aware of the potential risks the site poses and inform them of all Valley Fever safety protocols, occupational responsibilities and requirements such as contained in these measures to reduce potential exposure to Coccidioides spores.*
- *Apply water at least three times per day at all active earth disturbance areas sufficient to confine dust plumes to the immediate work area.*
- *Apply soil stabilizers to inactive construction areas (graded*

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areas that would not include active construction for multiple consecutive days).

- *Quickly replace ground cover in disturbed areas that are no longer actively being graded or disturbed. If an area has been graded or disturbed and is currently inactive for 20 days or more but will be disturbed at a later time, soil stabilizers shall be applied to stabilize the soil and prevent windblown dust.*
- *Reduce vehicle speeds on unpaved roads to 20 mph unless high winds in excess of 20 mph are present, which requires a reduced speed limit of 15 mph. Vehicle speeds are limited to 30 mph for onsite haul roads that are paved with gravel to suppress dust or where visual dust is watered and monitored frequently to ensure compliance with SDAPCD Rule 55.*

AIR-3: *Tier 4 Construction Equipment. The City of Santee shall require heavy-duty, diesel-powered construction equipment used on the project site during construction to be powered by California Air Resources Board-certified Tier 4 (Final) or newer engines and diesel-powered haul trucks to be 2010 model year or newer that conform to 2010 U.S. Environmental Protection Agency truck standards. This requirement shall be included in the construction contractor's contract specifications and the project construction documents, including the grading plan, which shall be reviewed and approved by the City of Santee prior to issuance of a grading permit. This mitigation measure applies to all construction phases.*

AIR-4: *Construction Equipment Maintenance. The City of Santee shall require the project construction contractor to maintain construction equipment engines in good condition and in proper tune per the manufacturer's specification for the duration of construction. Contract specifications shall be included in project construction documents, including the grading plan, which shall be reviewed and approved by the City of Santee prior to issuance of a grading permit.*

AIR-5: *Use of Electricity During Construction. During construction activities, when on-site electricity is available, the City of Santee shall require the contractor to rely on the electricity infrastructure surrounding the construction site rather than electrical generators powered by internal combustion engines. Contract specifications shall be included in project construction documents, including the grading plan, which shall be reviewed and approved by the City of Santee prior to issuance of a grading permit.*

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AIR-6: *Transportation Demand Management. Prior to recordation of the first final map in each phase, the applicant or its designee shall provide evidence to the City of Santee that the proposed project shall implement the following Transportation Demand Management measures identified in the Transportation Impact Analysis (prepared by Linscott, Law & Greenspan, Engineers, in 2020):*

- *Improve design of development to enhance walkability and connectivity*
- *Provide pedestrian network improvements*
- *Provide traffic-calming measures*
- *Provide bike lanes in the street design*
- *Provide bike parking for multi-family residential uses*
- *Implement car-sharing programs*
- *Provide ride-sharing programs*
- *Implement commuter trip reduction marketing*
- *Implement a school carpool program under the preferred land use plan with school*
- *Implement a neighborhood electric vehicle network*

AIR-7: *On-Site Electric Vehicle Charging Stations. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the proposed project shall include a total of 1,203 240-volt Level 2 Electric Vehicle Supply Equipment (EVSE) in each garage provided for a Low Density Residential (LDR) unit, a total of 354 EVSE within the parking areas of the remaining residential units (Medium Density Residential (MDR), Village Center (VC), and Active Adult Residential (AA)), and 15 EVSE within the proposed project's commercial parking lots.*

AIR-8: *High-Efficiency Equipment and Fixtures. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the applicant will utilize high-efficiency equipment and fixtures that exceed 2016 California Green Building Standards Code and 2019 Title 24, Part 6 energy conservation standards by 14 percent. When the standards are updated, the applicant shall use high-efficiency equipment and fixtures meeting or exceeding the latest standards.*

AIR-9: *Low-Volatile Organic Compound Coating. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City of Santee that the proposed project will comply with the San Diego Air Pollution Control District's Rule 67.0.1, Architectural Coatings, and use paints with no more than*

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50 grams of volatile organic compound per liter of coating. The applicant shall use water-based paints when possible. In addition, to reduce the exterior area of the buildings that needs to be repainted, when possible, the applicant shall use construction materials that do not require painting or pre-painted construction materials. Furthermore, the applicant shall use low-volatile organic compound cleaning supplies to reduce volatile organic compound emissions from area sources. This requirement shall be included in the construction contractor's contract specifications and project construction documents, which shall be reviewed and approved by the City of Santee prior to issuance of a construction permit.

AIR-10: Electric Landscape Equipment. Prior to the issuance of building permits, the applicant or its designee shall provide evidence to the City that the design plans for residential structures include electrical outlets in the front and rear of the structure to facilitate use of electrical lawn and garden equipment.

Mitigation Measures **AIR-1** through **AIR-10** and Mitigation Measure **GHG-4** set forth above would reduce criteria pollutant emissions but not to below applicable regional criteria pollutant thresholds. As such, project emissions would potentially exceed future regional emissions inventories and conflict with air quality plans. This impact is significant and unavoidable after implementation of mitigation measures. (EIR, § 4.2.5.1.)

2. Cumulatively Considerable Pollutant Emissions

Threshold: Would the Project result in cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Finding: Significant and unavoidable. (EIR, § 4.2.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).) However, impacts would still remain significant and unavoidable. Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: **Construction.** Construction activities produce combustion emissions from various sources (e.g., site preparation, grading, utilities construction, surface improvements, and motor vehicles transporting

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the construction crew). Exhaust emissions from construction activities envisioned on site would vary daily as construction activity levels change. The use of construction equipment on site would result in localized exhaust emissions. As shown in EIR Table 4.2-5, peak annual emissions would be below the annual thresholds for each year of construction, and daily emissions of VOC, NO_x, CO, and SO_x would not exceed the daily significance thresholds during any construction year. However, daily exceedances of PM₁₀ would occur from 2021 to 2028 and in 2030 during construction phases 1 through 4, and PM_{2.5} from 2021 to 2029, and in 2030–2031 during construction phases 1 through 4. The exceedance of the daily County thresholds for PM₁₀ and PM_{2.5} would be primarily due to the hauling trips on internal, unpaved roads during site preparation, grading, and utilities construction. PM₁₀ and PM_{2.5} emissions would be higher in 2023–2024 than in other years because Phase 1 grading would involve a large number of trips within the project boundary due to the large aggregate quantities required by mass grading in Phase 1 for that initial phase.

Some members of the public expressed concerns about potential Valley Fever impacts during construction. In response, a Valley Fever Technical Report on the City's consideration of Valley Fever was added to the Air Quality Analysis (Appendix C1, Appendix E). Valley Fever is a disease caused by the spores of *Coccidioides* fungus. The main route of transmission for Valley Fever is breathing in *Coccidioides* fungus spores when they are airborne during earth disturbance activities. Areas endemic for *Coccidioides* include portions of the southwestern United States and northern Mexico. According to the Center for Disease Control and Infection (CDC), San Diego County is a suspected endemic area for *Coccidioides*.

Soils that are more likely to support *Coccidioides* are areas with rodent burrows, old (prehistoric) Indian campsites near fire pits, areas with sparse vegetation and alkaline soils, areas with high salinity soils, areas adjacent to arroyos, packrat middens, silty soils, and well aerated soils with relatively high water holding capacities. Areas less likely to support *Coccidioides* include cultivated fields, heavily vegetated areas, areas where commercial fertilizers have been applied, areas that are paved or oiled, soils containing abundant microorganisms, and heavily urbanized areas where there is little undisturbed virgin soil. The fungal spores are generally found in the upper 20 to 30 centimeters of the soil horizon, especially in virgin, undisturbed soils.

With the exception of the Special Use Area, the southern half of the Fanita Ranch Project site can be eliminated because this area will

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remain habitat and not be disturbed. The Special Use Area onsite has artificial fill soil associated with the urban development immediately adjacent to this portion of the site. Also, roadway improvements within the paved right-of-way of existing roads are eliminated from the potential for *Coccidioides* because they are paved soils that include engineered underlayment of gravel. The remainder of the site cannot be eliminated from the potential to contain *Coccidioides* fungus. These areas are in the northern half of the project site and include the locations of the Vineyard Village, Fanita Commons, and Orchard Village.

With regard to these villages, the air quality analysis takes into account both dispersion modeling of particulates during construction activities and fugitive dust control measures provided in compliance with SDAPCD Rule 55. Particulate matter dissipated prior to reaching existing residential areas surrounding the proposed project, meaning that distribution of airborne *Coccidioides* spores offsite is highly unlikely.

Regulatory compliance requiring construction workers to take precautions as outlined by the California Department of Public Health document titled “Preventing Work-Related *Coccidioidomycosis* (Valley Fever) Fact Sheet” (CDPH 2013), would reduce the potential for construction workers to contract Valley Fever to less than significant. Further, the California Department of Public Health, the County of Los Angeles, and the County of San Diego all recommend watering topsoil prior to and during earth disturbance in order to reduce airborne dust emissions and the spread of *Coccidioides* spores. Watering during earth disturbance activities significantly reduces airborne spores and the ability of workers to inhale spores, which is the route of infection. The proposed project is required to implement the dust control measures listed in compliance with the SDAPCD Rule 55. Thus, while total peak daily emissions of PM10 and PM2.5 (which includes equipment exhaust from all construction equipment and haul trucks plus fugitive dust) during construction exceed the daily thresholds, impacts concerning Valley Fever are less than significant for both onsite and offsite adjacent uses with implementation of these regulatory requirements. Mitigation Measure **AIR-1**(Rule 55 Dust-Control Measures) memorializes what is required under SDAPCD Rule 55. Mitigation Measure **AIR-2** (Supplemental Dust-Control Measures) will reduce fugitive dust emissions even further and the chance of causing *Coccidioides* fungus spores to become airborne. Though impacts related to Valley Fever would be less than significant, in response to the comments, Mitigation Measure **AIR-2** has been revised to provide additional

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clarification on the precautions that would be carried out to reduce the likelihood of Valley Fever even further.

Mitigation Measures **AIR-1** through **AIR-5**, set forth above, would reduce significant construction emissions of PM₁₀ and PM_{2.5} associated with the proposed project. However, as shown in EIR Table 4.2-8, construction emissions of PM₁₀ and PM_{2.5} would not be reduced to below the applicable daily thresholds. Therefore, construction impacts would remain significant and unavoidable after implementation of mitigation measures.

Operation. Operation of the proposed project would result in net increases in stationary, area, and mobile source emissions. Stationary sources of emissions include the use of architectural coatings, consumer products, landscape equipment, and energy use. Area-source emissions would be associated with activities such as natural gas for heating and other sources. Mobile source emissions of air pollutants would include project-generated vehicle trips.

EIR Table 4.2-6 shows that buildout year project-related emissions of VOC, CO, and PM₁₀ would exceed daily and annual County thresholds for criteria pollutants. Therefore, criteria air pollutant direct impacts during long-term operation of the preferred land use plan with school would be potentially significant. Impacts related to VOC and PM₁₀ emissions would also be cumulatively considerable because of the SDAB's nonattainment status for O₃ and PM₁₀.

EIR Table 4.2-7 shows that the buildout year project-related emissions of VOC, CO, and PM₁₀ under the land use plan without school would exceed daily and annual County thresholds for criteria pollutants. Therefore, criteria air pollutant direct impacts during long-term operation of the land use plan without school would be potentially significant. Impacts related to VOC and PM₁₀ emissions would also be cumulatively considerable because of the SDAB's nonattainment status for O₃ and PM₁₀.

Mitigation Measures **AIR-6** through **AIR-10** and Mitigation Measure **GHG-4** set forth above would reduce significant daily and annual operational emissions of VOC, CO, and PM₁₀ associated with the proposed project. EIR Tables 4.2-9 and 4.2-10 show the mitigated operational emissions under the preferred land use plan with school and the land use plan without school, respectively. Operational CO emissions from implementation of the proposed project would be reduced to a less than significant level. However, VOC and PM₁₀ emissions would remain cumulatively considerable and unavoidable

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under both land use plans after implementation of mitigation measures. (EIR, § 4.2.5.2.)

B. NOISE

1. Noise Standards

Threshold: Would the Project result in the generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?

Finding: Significant and unavoidable. (EIR, § 4.12.5.1.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).) However, impacts would still remain significant and unavoidable. Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: *Construction*

Construction Traffic Noise. Construction of the proposed project would have the potential to result in temporary noise level increases as a result of increased traffic volumes and the operation of heavy equipment. EIR Table 4.12-7 provides the estimated traffic noise levels for Phase 1 construction activities other than building construction, including site preparation, grading, paving, utilities installation, and surface improvements. EIR Table 4.12-8 provides estimated traffic noise levels compared to existing noise levels during the building construction period of any phase. As shown in EIR Table 4.12-7, no significant increase in traffic noise levels would occur during construction activities other than building construction during Phase 1. However, as shown in EIR Table 4.12-8, the additional construction traffic that would occur during the building construction phase would cause a significant increase in traffic noise levels on two segments of Fanita Parkway. Therefore, building construction would result in a temporary significant increase in traffic noise to existing receptors on two roadway segments.

Following completion of Phase 1, area roadways would experience an increase in vehicle trips as a result of incremental increases in operational trips, as well as construction traffic through project buildout. The Near-Term + Interim Operation + Construction

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Scenario assumes 50 percent of traffic volumes from full operation of the proposed project to determine whether construction would result in a significant temporary increase in noise level compared to noise levels without construction. As shown in EIR Table 4.12-9 and EIR Table 4.12-10, compared to existing conditions, noise levels on several roadways would experience a significant increase in noise level in the Near-Term + Interim Operation + Construction scenario. However, these increases would be primarily attributable to the increase in permanent operational traffic rather than construction traffic. As shown in in EIR Table 4.12-9, no significant impacts associated with construction traffic noise would occur during activities without building construction. As shown in EIR Table 4.12-10, construction traffic noise levels during building construction would result in temporary significant noise impacts on one segment of Fanita Parkway and two segments of Magnolia Avenue.

Construction Equipment Noise. Construction of the proposed project would generate noise that could expose nearby receptors to elevated noise levels that may disrupt communication and routine activities. The magnitude of the impact would depend on the type of construction activity, equipment, duration of the construction phase, distance between the noise source and receiver, and intervening structures. Temporary construction activity noise would be considered significant if it would violate the limits established in Section 5.04.090 of the City's Noise Ordinance. The ordinance prohibits operation of any construction equipment outside the hours of 7:00 a.m. through 7:00 p.m., Monday through Saturday, excluding legal holidays, without approval from the Director of Development Services. Also, construction equipment with the potential to exceed 85 dBA at the construction site shall not be operated at the same location for more than 10 consecutive workdays without notification to properties within 300 feet of the site.

Standard equipment, such as dozers, loaders, graders, backhoes, scrapers, and miscellaneous trucks would be required for most construction days. Noise levels from construction on the project site were determined based on typical equipment noise levels determined by the RCNM (FHWA 2008). A semi-portable rock crushing/processing facility is anticipated to be used for aggregate plant operations during on-site grading activities so that excavated material may be used on site rather than exported. Temporary aggregate plant operations are anticipated to be stationed in the northern portion of Fanita Commons during Phase 1 and Phase 2 of construction, in approximately the middle of the eastern boundary of Vineyard Village during Phase 3, and in approximately the northeast corner of Vineyard Village during Phase 4. Based on estimated noise levels for a quarry project that would include rock crushing and

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processing, noise levels from these activities would be approximately 85 dBA at a distance of 100 feet from equipment (91 dBA at 50 feet). The eight noisiest pieces of construction equipment (excavator, dozer, grader, dump truck, loader, scraper, rock crusher, and aggregate processing plant²) that could be required for on-site construction were assumed to operate in the same location, and would have the potential to generate noise levels up to approximately 92.7 dBA at 50 feet from the construction site. These estimates are conservative because construction equipment for a single construction activity would likely be spread out over several acres.

Standard construction operation would have the potential to exceed 85 dBA at the construction site for more than 10 consecutive workdays, and would require notification in accordance with the City's Noise Ordinance (City of Santee 2020). However, the bulk of construction activities would occur within the three proposed villages, which would be separated from existing development by the Habitat Preserve. The closest sensitive receptors to the villages are located approximately 850 feet east of the proposed Vineyard Village boundary along Oak Creek Drive in the unincorporated County. Construction of phases would have the potential to overlap. However, due to the distance between the villages, it would be unlikely for noise from simultaneous construction to be simultaneously audible at a given receptor. Additionally, off-site residences would continue to be located outside the 300-foot notification boundary. Therefore, typical construction activities within the villages would not require construction notification because no City receptors would be located within the 300-foot notification boundary. Additionally, at this distance, noise levels from worst-case construction with rock crushing would attenuate to 68 dBA and would not exceed the County's Noise Ordinance limit of 75 dBA for construction. Construction within the villages would take place during the allowable City Noise Ordinance hours of 7:00 a.m. to 7:00 p.m. A significant impact would not occur to off-site receptors during the on-site construction of Phase 1 (Fanita Commons and the easterly portion of Orchard Village), or during construction of Phases 2, 3, or 4. The timing of the construction of Magnolia Avenue will be tied to the certificate of occupancy of the 1,500th equivalent dwelling unit in the proposed project; however, the exact date of this is unknown.

However, on-site and off-site construction of Phase 1 would include development of new segments and improvements to Fanita Parkway and Cuyamaca Street, including the widening of Fanita Parkway north of Lake Canyon Drive, which would include construction

² The RCNM model does not include an option for rock crushing or processing. Sand blasting equipment, which is estimated to have an L_{max} of 95.7 at 50 feet, is conservatively assumed to represent this equipment.

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adjacent to existing residential areas and near the campground at Santee Lakes Recreation Preserve. Construction of Magnolia Avenue would also be adjacent to existing residential and school areas. Additionally, dead-end roadway improvements along the southern boundary of the site in the existing neighborhood north of Mast Boulevard would potentially require some heavy construction equipment. Construction for roadway improvements would be linear and the active construction area would be much smaller than on-site land development. For roadway improvements, the four noisiest pieces of construction equipment (excavator, dozer, loader, and scraper) that are assumed for paving operations were anticipated to operate simultaneously in the same location. Construction of new segments and improvements to Fanita Parkway and Cuyamaca Street would have the potential to generate noise levels up to approximately 85 dBA at 50 feet from the construction area.

Operation of heavy equipment during roadway construction would potentially create a substantial short-term noise increase affecting residences near the construction site and notification would be required to comply with the City's Noise Ordinance. The noise levels generated by construction equipment would vary greatly depending upon factors such as the type and specific model of the equipment, the operation being performed, and the condition of the equipment. The average sound level of the construction activity also depends upon the amount of time that the equipment operates and the intensity of the construction during the time period. Construction activities are anticipated to occur during the City's allowable hours of operation; however, some nighttime construction within roadways may be required to avoid traffic impacts. Existing residences are located within 300 feet of the construction areas along Fanita Parkway and Cuyamaca Street, and Magnolia Avenue, and dead-end roadway improvements on the southern boundary of the site. Because construction would be linear, individual receptors may not be exposed to construction noise for 10 consecutive workdays. However, operation of heavy equipment during construction would have the potential to create substantial short-term noise increases that require notification, and nighttime construction may be required that would conflict with the City's Noise Ordinance without approval from the Director of Development Services.

Blasting Operation. Blasting may be required at locations in the development area. Construction blasting generates a maximum noise level of approximately 94 dB at a distance of 50 feet that is very short in duration. Drilling would also be necessary to bore holes for the blasting materials. Rock drills generate noise levels of approximately 85 dBA at a distance of 50 feet and may be in operation for several hours in a day. It is anticipated that no more

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than one blast would occur in one area per day. However, even if more than one blast would occur in any one area per day, several hours would pass between blasts because of the time required to drill the holes and insert and connect the blasting materials.

Drilling and blasting are not anticipated to occur in the same area for more than 10 consecutive workdays. Additionally, the residences closest to village development are approximately 850 feet east of the proposed Vineyard Village boundary near Oak Creek Drive in the unincorporated County. At this distance, noise levels from blasting would be reduced to 69 dBA and would not exceed the County's Noise Ordinance limit of 75 dBA for construction noise. There are no existing City receptors within the 300 feet notification boundary for construction noise impacts. Additionally, drilling and blasting would occur during daytime hours. Therefore, temporary noise impacts as a result of drilling and blasting in the village development area would be consistent with the Noise Ordinance, and impacts would be less than significant.

Mitigation Measure **NOI-1** would limit the speed on construction access routes. However, a limit on the maximum number of truck trips on Fanita Parkway during this phase would also be required. The anticipated increase in noise levels on Fanita Parkway and Magnolia Avenue during interim operation and construction would primarily be a result of the increase in vendor truck trips during building construction. Mitigation Measure **NOI-2** would prohibit medium- and heavy-duty truck trips on Magnolia Avenue and require all truck traffic to use Fanita Parkway and Cuyamaca Street only for site access. Vendor truck trips would be allowed but limited on Fanita Parkway. Worker vehicle trips would be allowable on all roadways. Diversion of truck trips from Fanita Parkway and Magnolia Avenue to Cuyamaca Street would not result in an impact to Cuyamaca Street because use of Cuyamaca Street for 100 percent of all construction traffic would not result in a significant increase in ambient noise levels. As shown in EIR Table 4.12-15, implementation of Mitigation Measures **NOI-1** and **NOI-2** would reduce temporary noise impacts to Fanita Parkway and Magnolia Avenue to a less than significant level during building construction. Implementation of Mitigation Measures **NOI-3** and **NOI-4** would reduce temporary construction noise from operation of heavy equipment to a less than significant level. (EIR, § 4.12.5.1.)

NOI-1:

Construction Access Road Speed Limitations. As a condition of approval for the proposed project, the applicant shall not seek to increase the posted speed limit on Fanita Parkway south of Ganley Road from the existing posted speed limit of 40 miles

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per hour to the post-project improvement design speed of 50 miles per hour until the building construction phase of Phase 1 is complete. The speed limit for construction-related traffic shall be stipulated in project construction documents, including the grading plans and the contract with the construction contractor. Construction-related traffic shall not exceed existing posted speed limits.

NOI-2:

Vendor Trip Route Limitations. During building construction activities, the construction contractor shall prohibit the use of Magnolia Avenue for medium-duty and heavy-duty truck trips. During building construction activities, all trucks shall access the site via Fanita Parkway and Cuyamaca Street only. Additionally, medium- and heavy-duty truck trips shall be limited on Fanita Parkway. Truck trips shall be limited to 170 one-way trips (85 two-way trips) on Fanita Parkway during Phase 1 building construction activities and to a maximum of 140 one-way trips (70 two-way trips) on Fanita Parkway during simultaneous building construction activities and project operation. These requirements shall be included in project construction documents, including the grading plan and the contract with the construction contractor. Prior to issuance of a grading permit, temporary signage prohibiting proposed project truck access shall be installed at the Magnolia Avenue and Mast Boulevard intersection.

NOI- 3:

Roadway Construction Notification. In accordance with Section 5.04.090 of the Santee Municipal Code, the construction contractor shall provide written notification to any existing uses within 300 feet of roadway construction activities. The notification shall be provided no later than 10 days before the start of construction activities. The notice shall describe the nature of the construction activities, including the expected duration, and provide a point of contact to resolve noise complaints. If a complaint is received, construction noise shall be monitored by a qualified acoustical consultant at the nearest affected receptor for the duration of a normal day of construction. If the hourly average monitored noise level from construction exceeds a normal conversation level (65 A-weighted decibels) at the nearest sensitive receptor or the ambient noise level at the receptor if the ambient noise level exceeds 65 A-weighted decibels, construction activities in the immediate area of the affected receptor shall cease. Construction shall not resume until activities can be adjusted or noise reduction measures are implemented to reduce noise at the affected receptor to below normal conversation levels (65 A-weighted decibels) or the ambient noise level at the receptor

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if the ambient noise level exceeds 65 A-weighted decibels. Monitoring results shall be submitted to the Director of Development Services prior to the resumption of construction activities. Measures to reduce noise shall include but not be limited to the following:

- *Stationary construction noise sources, such as temporary generators, shall be located as far from nearby noise-sensitive receptors as possible.*
- *Trucks shall be prohibited from idling along streets serving the construction site where noise-sensitive residences are located.*
- *Construction equipment shall be outfitted with properly maintained, manufacturer-approved or recommended sound abatement tools on air intakes, combustion exhausts, heat dissipation vents, and the interior surfaces of engine hoods and power train enclosures.*
- *Construction laydown and vehicle staging areas shall be positioned (to the extent practical) as far from noise-sensitive land uses as feasible.*
- *Simultaneous operation of construction equipment shall be limited, or construction time within an hour shall be limited, to reduce the average noise level.*
- *Temporary noise barriers, such as noise blankets, shall be implemented around the perimeter of the construction area to minimize construction noise at affected receptors.*

NOI- 4:

Nighttime Noise Sound Management Plan. The construction contractor shall be required to obtain authorization from the Director of Development Services for any construction activities that would occur between 7:00 p.m. and 7:00 a.m. As part of the authorization process, the construction contractor shall prepare a Sound Management Plan to be included in construction documents, including the grading plan and construction contract. The Sound Management Plan shall include all or a combination of the measures listed in Mitigation Measure NOI-3, as deemed necessary by a qualified acoustical engineer, to minimize noise at nearby receptors. In addition to the measures listed in Mitigation Measure NOI-3, construction activities that must take place between 7:00 p.m. and 7:00 a.m. that could generate high noise levels at residences shall be scheduled during times that would have the least impact on sensitive receptor locations, such as the evening hours between 7:00 p.m. and 10:00 p.m. rather than the nighttime hours between 10:00 p.m. and 7:00 a.m.

Operation

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The proposed project would include a range of uses that have the potential to generate noise that may affect existing noise-sensitive receptors. These uses include commercial and retail development, residential development, agricultural operations, special events, recreational facilities, maintenance activities, a school, a fire station, Special Uses, and on-site infrastructure.

Commercial Development. Proposed commercial development would be located primarily in the areas designated as Village Center on the eastern side of Fanita Commons and in the middle of Vineyard and Orchard Villages. The Village Center component would comprise a total of approximately 36.5 acres across the site. The approximately 28-acre Village Center in Fanita Commons would accommodate commercial uses to serve the entire proposed development. The smaller Village Center areas in Vineyard and Orchard Villages would consist of smaller-scale mixed-use retail, service, or office spaces to serve the residents of the surrounding villages. Allowable uses would include retail stores, offices, retail nursery, restaurants, live entertainment establishments, craft breweries or other gourmet food shops, studios and galleries, pet services, business or trade schools, civic uses, health and wellness services, private recreation facilities, religious or spiritual facilities, daycare, tutoring facilities, museums or cultural facilities, and education or event facilities associated with the Farm.

The future mix of retail and office uses is currently unknown, along with the specific noise producing equipment associated with each use. The noise level generated by commercial uses on site would vary depending upon the specific types of commercial uses that would occupy available space. The exact noise level generated cannot be specifically quantified at this time because of many variables involved. These include the specific land use type, size of equipment, location and orientation of equipment, number and location of loading docks, and parking areas. Therefore, it is not possible to determine the level of noise impact of individual commercial uses at specific locations at this time.

The specifications and locations of the HVAC systems that would be installed at commercial or mixed-use buildings are unknown at this time. Therefore, it is assumed that the HVAC systems of a mixed-use commercial and residential project would be typical of a community-serving retail and office building. HVAC units not installed within an enclosure would have the potential to generate a noise level of up to 79 dBA Leq at the unit (approximately 3 feet). A single HVAC unit could have the potential to generate noise that may exceed typical conversation noise levels of 65 dBA up to 15 feet from the unit. The nearest existing NSLUs to the proposed Village Center

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areas on the project site are the off-site single-family residences located off Oak Creek Drive, approximately 2,090 feet east of the Village Center planned for Vineyard Village. Due to distance and intervening structures and topography, noise from HVAC units in the proposed Village Centers would not be audible at existing, off-site receptors and impacts would be less than significant.

In addition to HVAC systems, commercial land uses also have the potential to generate noise from truck deliveries, such as engines idling and beeping from back up warning signals at commercial loading docks. Truck trips to the proposed project site would involve deliveries of supplies and products to commercial uses. State law (13 CCR 2485) currently prohibits heavy-duty diesel delivery trucks from idling more than 5 minutes. Therefore, noise from idling would be limited to 5 minutes during truck deliveries. Noise levels measured at a typical loading dock registered 78 dBA Leq at a distance of 5 feet outside an open loading dock. A loading dock that generates a noise level of 78 dBA at 5 feet would have the potential to generate noise that may exceed typical conversational noise levels of 65 dBA up to 25 feet from the unit. Noise levels would be reduced on the project site because the Land Use and Development Regulations in Chapter 3 of the Fanita Ranch Development Plan require loading areas to be designed and located to minimize impacts on adjoining properties, including use of sound baffling. Additionally, as previously stated, the nearest existing NSLUs to a proposed Village Center are residences approximately 2,090 feet east of the Village Center planned for Vineyard Village. Due to design guidelines, distance, and intervening structures and topography, impacts to off-site NSLUs related to truck deliveries and loading would be less than significant.

Noise sources from parking areas include car alarms, door slams, radios, and tire squeals. These sources typically range from about 51 to 66 dBA at a distance of 10 feet, and are generally short-term and intermittent. Parking lots have the potential to generate noise levels that are audible above ambient levels depending on the location of the source; however, noise sources from a parking lot would be different from each other in kind, duration, and location, so that the overall effects would be separate and in most cases would not affect noise-sensitive receptors at the same time. Similar to truck delivery noise, due to distance and intervening structures and topography, impacts to the nearest off-site NSLUs related to parking areas would be less than significant.

Noise from human activity within outdoor seating areas, restaurants, and public gathering places would be limited to normal conversation noise levels, which would generally be consistent with the City's Noise Ordinance and Santee General Plan Noise Element

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compatibility standards for surrounding land uses. However, the proposed project would accommodate restaurant uses and live entertainment venues that would have the potential to result in intermittent noise that could exceed Noise Ordinance standards. This may include bars or nightclubs that operate into late night hours (10:00 p.m. to 2:00 a.m.). Section 4.12.090 of the Santee Municipal Code prohibits music at dancehalls between 2:00 a.m. and 11:00 a.m. If these establishments would include outdoor areas, nighttime use could result in loud conversation or amplified music that would be annoying or disturbing to nearby residents. Section 3.2.11.10(B) of the Fanita Ranch Development Plan establishes performance standards for the sale of alcohol on the project site. These standards require that all alcoholic beverages sales, offerings, and consumption be conducted completely within an enclosed building on premises, except for permitted outdoor seating areas. Nighttime uses would mostly be located within enclosed buildings, although permitted patios may result in crowds or amplified sound that would exceed normal conversation levels. The nearest existing off-site NSLUs to a proposed Village Center are residences approximately 2,090 feet away in the unincorporated County. Reference noise levels for loud conversation and amplified music are available for indoor noisy restaurants (85 dBA) and school dances (100 dBA) (Center for Hearing and Communication 2020). Based on these reference noise levels, noise levels from loud conversation and amplified music in the proposed Village Center would be reduced to approximately 28 dBA and 43 dBA, respectively, at 2,090 feet away at the nearest off-site NSLUs. These noise levels would not exceed normal conversation levels at City receptors and would not exceed the County's nighttime hourly average sound level limit of 45 dBA at residences along Oak Creek Drive. Impacts would be less than significant.

Residential Development. A variety of residential densities would be accommodated in all three development villages. Noise generated from residential uses is generally described as nuisance noise. Nuisance noise impacts are more likely to occur in higher density areas (such as Village Center and Medium Density Residential areas). Section 5.04.040 of the City's Noise Ordinance prohibits nuisance noise. Specific sources of nuisance noise covered by the City's Noise Ordinance include, but are not limited to, devices for producing or reproducing sound, drums and other musical instruments, yelling, and animals. Compliance with the City's Noise Ordinance would limit exposure to excessive nuisance noise. The County Sheriff's Department enforces the nuisance noise provisions of the City's Noise Ordinance, in accordance with Section 5.04.180 of the City's Noise Ordinance, Enforcement. Nuisance noises would also be different from each other in kind, duration, and location, so

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that the overall effects would be separate and in most cases would not affect receptors at the same time. Nuisance noise would be a less than significant impact.

Residences may include HVAC units. A single HVAC unit would generally not exceed typical conversation noise levels of 65 dBA beyond 15 feet from the unit. The nearest existing off-site receptors to a proposed residential area are the existing residences along Crazy Horse Drive in the County, approximately 700 feet east of Vineyard Village. Therefore, due to distance and the intermittent nature of noise sources, HVAC noise from proposed residential neighborhoods would not result in significant impact to existing receptors.

Agricultural Operations. The Farm is a central feature of the proposed land use plan. The working farm is planned to include terraced vegetable fields, pasture lands, limited housing for employees, raised gardens, and small-scale animal husbandry. Regular agricultural-related events would be hosted at the Farm, including commercial and educational events. Other special events at the proposed event barn on the Farm are addressed below. The 27.3-acre Farm would be located along the eastern border of Fanita Commons near the center of the proposed development. Additional agricultural areas are designated at the entrances to Vineyard Village on either side of Street "V" and Street "W." Community gardens and community-supported agriculture are allowable land uses in all proposed development areas except the Special Use area. Orchards, vineyards, and crops are allowed in the Open Space designation.

The primary sources of noise associated with agricultural use would be use of one or two tractors in agricultural fields and approximately two utility task vehicles (UTVs) across the Farm site. Fans, pumps, and generators may also be required. The proposed community-scale Farm would not require the use of industrial farm equipment for harvesting or processing. Hand tools would generally be used on the Farm and would not generate noise. Equipment used in agricultural spaces outside the Farm, such as community gardens, would be limited to hand tools.

Regular events at the Farm would include farmers markets and farm-based education in the form of tours, volunteer opportunities, camps, workshops related to gardening and farmer training, nutrition, cooking, herbal medicines, home preservation of food, and more. Farmers market and educational activity hours would be limited of 7:00 a.m. and 7:00 p.m. on weekdays and 7:00 a.m. and 10 p.m. on weekends and are anticipated to be similar to nearby commercial

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uses in the Village Center. With the exception of farm equipment, noise associated with orchards and vineyards, regular events, and limited employee housing would be generally limited to normal conversation and occasional nuisance noise, similar to noise anticipated from surrounding proposed residential development, described previously.

The design plan for the Farm includes a condition of operation that the use of mechanical equipment such as tractors, exhaust fans, circulating pumps, or generators, and other exterior noise-generating operations that result in a 1-hour average sound level of 50 dB or more, as measured at the nearest adjacent on-site residential property line, shall be limited to the hours of 7:00 a.m. and 7:00 p.m. every day. Noise barriers shall be installed around any stationary noise-generating equipment if necessary to meet the required limitations. A tunnel would be constructed under Street "W" to connect the two sections of the Agricultural Overlay to allow for the movement of agriculture equipment to and from the Farm. Because conditions of operation would limit noise from farm equipment to less than nuisance levels on the project site, noise levels would be less than significant levels at existing sensitive receptors.

The use of UTVs and tractors are anticipated to generate the highest equipment noise levels from farm operation. The average noise level for UTVs for farm use is 86 dBA and the average noise level for a tractor is 92 dBA. Noise level is reported at the driver's seat. Noise levels from UTVs would be reduced to below normal conversation levels of 65 dBA approximately 35 feet from the source, and tractors approximately 70 feet from the equipment. Additionally, when UTVs are in use, they would be in motion across the Farm and individual receptors would only be exposed to UTV noise briefly during any given pass-by. Due to the modest size of the orchards and vineyards, duration of tractor use would be limited to a portion of a day, when needed. Therefore, use of farm equipment would not result in a significant impact.

The Farm would primarily be cultivated with crops but may include limited livestock, such as poultry, sheep, goats, or aquaponics (fish). Livestock would not exceed five animals per acre. Livestock noise would include intermittent animal noises that may occasionally be a source of nuisance noise. Noise levels with poultry noise did not exceed 54 dBA. However, poultry at the Farm may also include roosters. Rooster crowing can produce sound levels up to 100 dBA at 1 meter (3.3 feet) (Claes et al. 2018). The nearest existing receptors to the Farm are along Summit Avenue, approximately 2,290 feet from the Farm. At this distance, noise from rooster crowing would be reduced to 43 dBA and would not exceed typical ambient

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noise levels. Due to the limited number of animals allowed, and because animals would be spread out across the pasture area throughout the day, intermittent animal noise would not be anticipated to exceed average ambient community noise levels. Regular Farm operations are not anticipated to be audible off site. A significant impact would not occur from Farm operation.

Special Events. The Farm is planned to include a large iconic barn that would set the architectural theme of the community and provide a venue for special events and farm operations. The Farm would allow for a range of special events including farm-to-table events, community harvests, weddings, and other celebrations and festivals, such as pumpkin patches. Special events would potentially involve the use of amplified noise or crowds that would result in noise levels above typical conversation levels. As a condition of operation, events would be permitted between the hours of 7:00 a.m. and 7:00 p.m. on weekdays and 7:00 a.m. and 10:00 p.m. on weekends. Therefore, weekday events would not result in nighttime noise impacts, and weekend events would not extend into late night hours. The event barn and associated outdoor event areas would be located directly east of the Village Center, approximately 3,090 feet from the nearest existing residences, located along Summit Avenue. Activity hours for events would be similar to the commercial uses in the Village Center.

Special and temporary event attendance would be limited to a maximum of 300 attendees. Based on the results of the analysis for the similar event venue, and conservatively assuming the existing measured ambient noise level is approximately 41 dBA in the Farm area, events attended by 300 guests would have the potential to result in a 1-hour average noise level of 95 dBA at 10 feet from the source. Event noise would have the potential to exceed the average conversation noise level of 65 dBA up to 315 feet from the event. The nearest existing NSLUs to the event area are the residences along Summit Avenue, approximately 3,090 feet south of the event area. Therefore, event noise would not exceed the noise level limits at off-site NSLUs. This impact would be less than significant.

Recreational Facilities. The proposed project would provide a variety of recreational opportunities, including the Community Park, Neighborhood Parks, Mini-Parks, and trails throughout the project site. According to the Santee Municipal Code, Section 8.08.150, parks are permitted to operate dawn to dusk or such alternative hours as designated by the Director of the Community Services Department. Therefore, it is assumed that all proposed recreational facilities would have similar operating hours from dawn to dusk, with the exception of trails. Trails would be available at all hours for transportation and access in the development area; however,

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nighttime use of open space primitive trails would be limited because lighting is not proposed.

Community Park. Visitors to the Community Park in the center of Fanita Commons would participate in active and passive recreational activities. The Community Park would include two multipurpose ballfields, sport courts, restrooms, parking, playground, open play areas, and passive picnicking areas, and may include an aquatic element, community gathering plaza, and a dog park. Within the Community Park, a community center would provide multipurpose, flexible spaces to support recreation, learning, arts and crafts, social, and service functions. The community center would also provide support spaces such as staff offices, reception area, restroom, and storage areas. The park is designed so that passive uses would occupy the eastern portion of the Community Park, adjacent to the Village Center. The northern edge of the park would be bordered by a designated Open Space riparian area. Active uses would be concentrated in the southwestern portion of the park, including lighted sports fields adjacent to the proposed school.

Recreational activity participants are expected to generate a range of noise levels typical of recreational activities. Active uses such as playgrounds and sports fields typically generate incidental recreational noise such as cheering for sports activities or children at play. Passive recreational activities such as walking, reading, and dining in open turf and picnic areas typically generate lower noise levels as compared to active sports play.

Noise levels typically generated by multipurpose fields, one of the most active proposed uses, are assumed to be representative of worst-case noise levels from daily use of the Community Park. The noise impact analysis for the City of Lake Forest Sports Park and Recreation Center, which proposed a similar mix of active and passive uses, including multiple sports fields and play areas, determined that noise levels from simultaneous use of the sports fields would generate noise levels of 47 dBA at approximately 400 feet from the fields, or 59 dBA at 100 feet (City of Lake Forest 2010). Similarly, the noise analysis for a new 4-acre sports field complex in San José determined that average noise levels resulting from active use of the fields would be approximately 60 dBA at a distance of 100 feet from the center of the field, with maximum noise levels from shouting as high as 67 dBA (Illingworth & Rodkin 2016). The active Community Park uses would be located at the far west edge of development on the project site, and active uses would be located more than 6,000 feet from existing residences on Strathmore Drive, which are the nearest existing NSLU. Due to distance, activity at the park would be reduced to below an audible level at the nearest

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existing receptors. Impacts would be less than significant.

Electronic amplification equipment would not be permanently installed at any of the parks, but temporary systems may be used in conjunction with permitted active sports leagues or events. Public events may also occur that require temporary permitted amplified noise. Activities that require permitted amplified noise would be limited to normal park operation hours in compliance with the Santee Municipal Code, Section 8.08.150. Additionally, amplified noise would not be a constant source of noise. Activities would occur on various dates and times and at varied locations, and would typically not occur after dusk, in conformance with the Santee Municipal Code. Therefore, use of amplified noise from permitted uses would not result in a significant impact.

Future uses at the community center are unknown; however, activities would be enclosed within the center and would not be anticipated to generate excessive noise outside the facility. It can be reasonably assumed that the community center would require an HVAC unit. HVAC equipment would have the potential to generate noise that may exceed conversational noise levels up to 15 feet from the unit. Due to distance, operation of the HVAC system at the community center would not be audible at the nearest off-site NSLUs located along Fanita Parkway, more than 6,000 feet from the proposed Community Park. Additionally, the Community Park would be separated from off-site receptors by on-site development that would provide a noise barrier to further attenuate noise levels. This impact would be less than significant.

Neighborhood Parks. Eight Neighborhood Parks are proposed throughout all three villages. Specifically, Neighborhood Parks 1 and 2 would be located between Medium Density Residential and Low Density Residential development in Orchard Village. Neighborhood Park 3 would be located adjacent to the riparian open space feature between Fanita Commons and Orchard Village. Neighborhood Park 4 would be located along the western edge of Vineyard Village. Parks 5 and 6 would be located on either side of the Village Center in Vineyard Village. Neighborhood Park 7 would be located at the southern edge of Vineyard Village, and 8 would be located adjacent to the School Overlay in Fanita Commons. Neighborhood Parks may be active-recreation oriented, or non-sports use oriented with more passive uses. Sports-oriented Neighborhood Parks would include amenities similar to the Community Park, but at a smaller scale, including open play fields, playgrounds, sport courts, gardens, picnic facilities, and restrooms. Neighborhood Park 5 adjacent to the Village Center in Vineyard Village would be a sports-oriented park, while Neighborhood Park 3 adjacent to the riparian area along Street

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“A” in Orchard Village would be a passive Linear Park. It is unknown which of the remaining Neighborhood Parks would be sports-oriented. Passive Neighborhood Parks would not be expected to generate noise other than general conversational levels and would not be expected to be audible outside of the park. However, noise levels for use of sports-oriented Neighborhood Parks are conservatively assumed to be 47 dBA at approximately 400 feet. The nearest off-site receptors to a Neighborhood Park are the residences located at the northern terminus of Summit Avenue, approximately 1,250 feet south of the proposed Neighborhood Park at the southwestern boundary of Vineyard Village. Due to distance, noise from the use of the Neighborhood Parks would not be audible off site. Noise impacts from Neighborhood Parks would be less than significant.

Other Recreational Facilities. Additional parks and trails would be located throughout the site, including Mini-Parks and trails such as the AgMeander circuit. The proposed trails would be used for walking and bicycling. Mini-Parks, with the exception of the Village Green discussed below, would include passive recreation features, such as seating, trail connections, and interpretive stations. These amenities would generally not support activities that generate noise levels higher than normal conservation. Therefore, these facilities would not generate noise levels that would result in excessive noise levels. Impacts from the trails and Mini-Parks would be less than significant.

Village Green. The Village Green would be a special Mini-Park located directly west of the Farm in Fanita Commons that would provide a public gathering and event space. The park would provide a large open turf area, with possible shade trellises and seating along the perimeter. When not in use for community events, the Village Green would provide passive use space for Fanita Commons residents and would not generate excessive noise levels, similar to the other Mini-Parks in the proposed project. However, the turf area would also serve as a multipurpose space to accommodate events such as performances, art fairs, outdoor movies, and other social functions. In addition, it would potentially provide a focal point for larger community festivals and concerts, with connections to the Farm and farmers markets east of Cuyamaca Street, the mixed-use Village Center, and Community Park.

Similar to events at the Farm, regular ongoing events such as community gatherings, farmers markets, and art shows would generally not result in noise levels higher than normal conservation and would be similar to ongoing activity in the Village Center. It is not anticipated that the Village Green would be able to accommodate events with a larger capacity than events at the Farm event area.

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Development in the Village Center would also provide a noise buffer between events in the Village Green and development outside the Village Center. As such, because events in the Village Green would be smaller and located farther from off-site receptors than the Farm, events would not be expected to exceed noise level limits at existing off-site NSLUs. This impact would be less than significant.

Trash Collection. Commercial and residential trash hauling would be provided by Waste Management, Inc., under a contractual franchise agreement with the City. Single-family residences would have individual trash and recycling bins subject to weekly pickup. Commercial and multi-family residences would be expected to have on-site garbage and recycling dumpsters that may require multiple pickups per week. As trash service would be provided by Waste Management, Inc., noise associated with operation of refuse collection vehicles is beyond the control of the proposed project. However, Waste Management, Inc., currently operates in Santee and is subject to Section 5.04.130 of the City's Noise Ordinance, Loading and Unloading Operations, which prohibits waste collection vehicles from operating between the hours of 10:00 p.m. and 7:00 a.m. in such a manner as to cause a noise disturbance within or adjacent to a residential district. Additionally, individual pickup events would be short in duration and occur at most a few times per week in the vicinity of an individual receptor. Due to its intermittent nature, short duration, and compliance with the City's Noise Ordinance limitations, waste collection in the proposed project would not generate excessive noise levels at the nearest off-site NSLUs. This impact would be less than significant.

Landscape Equipment. Scheduled maintenance would occur on a regular basis across the proposed project, including maintenance of proposed recreational facilities, decorative landscaping, and private residences. Maintenance activities would potentially include the use of gasoline-powered mowers, trimmers, blowers, and edgers resulting in intermittent short-term temporary noise increases. Maintenance equipment would not be operating at any one location for more than a few minutes, and all equipment would not be operating simultaneously. Due to the limited amount of time equipment would be operating in one location, and distance to off-site receptors, operation of landscape equipment would generally not exceed average community ambient noise levels at a particular existing receptor. Therefore, landscape maintenance would result in a less than significant impact.

School. A school site land use overlay is proposed for the western portion of Fanita Commons, south of the proposed Community Park. If acquired by the Santee School District, the site could

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accommodate up to 700 students. A school would potentially generate amplified noise such as bells and loudspeaker announcements. Bells or other announcements would typically be brief and intermittent throughout the school day. Speaker volume would be audible above typical activity on the campus but not to a level that would be a nuisance or uncomfortable to staff and students on-site in the immediate vicinity of the speakers. As such, the use of the school announcement and bell system would not generate noise levels that would violate the City's Noise Ordinance by exceeding conversational noise levels at the nearest off-site NSLUs.

If developed, a school would also likely include recreational facilities such as playgrounds and play fields. The level of activity during recess and afterschool activities is assumed to be similar to active use of the sports fields at the Community Park, and no amplified speakers would be installed. Therefore, the proposed school would have the potential to generate noise levels up to 47 dBA at approximately 400 feet. Similar to the Community Park, the school site would be located at the western edge of development in the proposed project, approximately 5,500 feet north of the nearest sensitive receptors, located along Strathmore Drive. Additionally, the school would be separated from off-site receptors by on-site development that would provide a noise barrier to further attenuate noise levels. Due to distance, activity at the school would not be audible off site at the nearest existing NSLUs. This impact would be less than significant.

Fire Station. A new fire station is proposed in the Village Center in Fanita Commons, although the precise location is currently unknown. Routine operations such as vehicle maintenance and periodic training activities would occur during daytime hours and would not be expected to generate noise levels above ambient noise levels in the active Village Center. Potential nuisance noise impacts of the Fire Station would primarily be limited to on-site emergency address systems and sirens from vehicles leaving the station, although not all emergency calls would require a siren, depending on traffic conditions. Similar to the school alarm or announcement system, the fire station address system would be set at a volume loud enough to be clear and noticeable to fire station personnel, but not so loud to be harmful or an unnecessary nuisance to neighboring land uses. Additionally, the fire station would be located more than 0.5 mile from any off-site noise-sensitive uses and would not be expected to be audible off-site. Emergency vehicle sirens typically generate a noise level of 124 dBA at 10 feet. As such, individual emergency sirens would be a potential noise nuisance, if required for a particular emergency, but would be short-term and intermittent in nature. Sirens would be less likely to be required at night, when

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receptors would be more sensitive to siren noise, due to lighter traffic conditions. However, off-site receptors are currently served by emergency services and occasional emergency sirens are an existing part of the ambient noise environment in the City. The occasional response of emergency service vehicles originating from the project site would be similar to existing conditions throughout the City and would not be a significant impact.

Special Use Area. The Special Use area is adjacent to an existing residential area on Carlton Hills Boulevard, Swanton Drive, Las Lomas Drive, and Settle Road. The specific use of the Special Use area in the southern area of the project site would be limited to primarily passive uses such as a solar farm, recreational vehicle (RV) and boat storage, aboveground agriculture without irrigation, or other similar uses not exceeding a height of 35 feet. As such, utilization of this area would not be anticipated to generate noise levels at surrounding land uses in excess of average conversation noise levels. Any use of the site would likely include an automatic gate system for access. Newer model gates may generate minimal noise, 56 dBA or below, that would generally not be noticeable to surrounding existing residences. However, because gate specifications are currently unknown and existing receptors are located within 50 feet of the boundary of the Special Use area, this impact is considered potentially significant.

Due to the close proximity of off-site NSLUs (within 50 feet of the project site boundary), activities at the Special Use area would be considered a potential nuisance if access would occur during nighttime hours in close proximity to sensitive receptors. Noise levels would have the potential to exceed 65 dBA within approximately 40 feet of pickup and drop-off activities. Assuming a 10 dBA penalty to account for nighttime sensitivity to noise, consistent with Ldn methods, pickup and drop-off noise would have the potential to exceed 55 dBA up to 125 feet from the source. This impact would be potentially significant.

Solar panels are passive; however, the associated inverters or transformers typically generate some noise. The noise is typically described as buzzing or humming white noise. The exact specifications of solar panels, if installed, at the Special Use area are unknown at this time. However, a similar project that proposed solar panels on an over 300-acre site in the County determined that noise levels from inverters and transformers would generate noise levels of up to 60 dBA at 5 feet (County of San Diego 2016). As such, operation of a solar facility on a smaller (approximately-32 acre) site would not be expected to generate noise levels that exceed 65 dBA at existing residences located adjacent to the Special Use area. A

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more conservative estimate of 70 dBA at 3 feet for transformer noise has also been reported; however, noise levels would still be expected to attenuate to below 65 dBA less than 6 feet from the transformer. This impact would be less than significant.

On-Site Water Infrastructure. Development of the proposed project would involve construction of water infrastructure improvements, including pipelines, storage tanks, and pump stations. Following construction, proposed underground pipelines and aboveground storage tanks would be passive and would not generate operational noise. However, two pump stations are proposed to provide potable water to the project site. Noise sources at typical pump stations include air compressors, motors, air bleed valves, and backup generators. One pump station would be located along Fanita Parkway, adjacent to the Santee Lakes Recreation Preserve. The second pump station would be located at the eastern edge of Fanita Commons at Street "W." The size and specifications of the pump stations are currently unknown. A review of a variety of pump stations proposed by PDMWD and other local jurisdictions indicate that typical pump station equipment generates a noise level of approximately 90 dBA at 3 feet. The proposed pump stations would be installed in a masonry enclosure to provide noise shielding to surrounding land uses. A typical equipment enclosure can provide 40 dBA or more of noise reduction. As such, noise levels at each pump station would be approximately 50 dBA. The nearest pump station to existing NSLUs would be approximately 1,230 feet north of residences on Strathmore Drive and approximately 2,050 feet north of the Santee Lakes Recreation Preserve camping area. Even without shielding, at this distance, noise levels would be reduced to 40 dBA or below and impacts would be less than significant.

Open Space Preserve Area. The proposed project would retain 256 acres of Open Space and approximately 1,650.4 acres of Habitat Preserve, primarily along the perimeter of the project site, separating the proposed development area from off-site uses. These areas would be primarily passive, but would include existing and new trails for pedestrians and bicycles. Noise from these activities would be limited to normal conversation levels. Occasional maintenance activities would be required along the trails at the edge of development, such as vegetation and sediment removal; however, these activities would not require heavy construction equipment that would generate excessive noise. Occasional maintenance vehicle trips would not result in a substantial increase in noise levels. Therefore, impacts would be less than significant.

Permanent Increase in Traffic Noise Levels from Project Operation.

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Existing + Project Scenario. Existing noise levels and future increases in traffic with implementation of the proposed project are provided in EIR Table 4.12-11. As shown in this table, 12 of the 24 existing roadway segments currently generate noise levels at 50 feet from the roadway centerline that exceed applicable thresholds. A significant project-related traffic noise impact would occur on one of these already impacted segments, Magnolia Avenue from Woodglen Vista to El Nopal, because there would be an increase in noise level of 3 dBA Ldn. An additional five roadway segments would be significantly impacted because the project-related traffic noise would cause the existing noise level to exceed the applicable threshold. Therefore, a total of six segments would be significantly impacted.

EIR Table 4.12-11 also identifies three segments that exceed applicable thresholds but are not identified as significant. The segment of Cuyamaca Street from the project site to Magnolia Avenue currently does not exist. It would be constructed as part of the proposed project, and noise levels with project operation at 50 feet from the roadway would exceed the applicable threshold of 65 dBA Ldn with implementation of project. However, actual noise levels at the nearest receptors to the impacted segments of Cuyamaca Street would be reduced by distance compared to the estimated noise level in EIR Table 4.12-11. The nearest residences, located on Summit Avenue, are located more than 900 feet east of the centerline of Cuyamaca Street. At this distance, noise levels would be reduced to less than 65 dBA Ldn and a significant impact would not occur to this segment. Noise levels on Cuyamaca Street from Chaparral Drive to El Nopal would exceed 65 dBA with operation of the proposed project. However, the existing residential subdivision on Cuyamaca Street north of El Nopal was constructed with masonry and glass barriers along the edge of development on Cuyamaca Street that would likely reduce noise levels compared to the estimated noise level in EIR Table 4.12-11. At a minimum, noise barriers that break the line of sight to the source, such as the existing barriers, typically provide at least 5 dBA noise reduction (Caltrans 2013a). Therefore, the existing noise barriers at residences along Cuyamaca Street would reduce the estimated roadway noise level of 68 dBA Ldn on Cuyamaca Street from Chaparral Drive to Woodglen Vista Drive to the acceptable noise level of 63 dBA Ldn and the estimated roadway noise level of 69 dBA Ldn from Woodglen Vista Drive to El Nopal to the acceptable noise level of 64 dBA Ldn. Impacts to these segments would be less than significant.

Near-Term Scenario. The Near-Term scenario includes development of the proposed project and 55 cumulative projects. Near-Term traffic noise levels, with and without the proposed project, are provided in EIR Table 4.12-12. As shown in this table, 12 of the

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24 study area roadway segments would exceed applicable thresholds without implementation of the proposed project.

Significant impacts are identified in EIR Table 4.12-12 for project-related traffic noise increases that would cause noise along a total of five roadway segments on Fanita Parkway, Magnolia Avenue, and Cuyamaca Street to exceed the applicable threshold. A significant impact is also identified for project-related traffic noise that would result in an increase in noise levels of 3 dBA Ldn along one roadway segment of Cuyamaca Street (Woodglen Vista Drive to El Nopal) that would exceed the applicable threshold without project implementation.

EIR Table 4.12-12 also identifies three segments that exceed applicable thresholds but are not identified as significant. Cuyamaca Street from the project site to Magnolia Avenue currently does not exist and would exceed the applicable threshold of 65 dBA Ldn at 50 feet with implementation of project. However, due to distance, the actual noise levels at the nearest receptors to the proposed Cuyamaca Street alignment would be reduced compared to the noise level shown in EIR Table 4.12-12. The nearest residences, located along Summit Avenue, would be located more than 900 feet east of the proposed centerline of Cuyamaca Street. At this distance, noise levels would be reduced to less than 65 dBA Ldn and a significant impact would not occur. As previously described, the existing barriers constructed at the subdivision on Cuyamaca Street north of El Nopal would reduce the estimated roadway noise level of 68 dBA Ldn from Chaparral Drive to Woodglen Vista Drive to the acceptable noise level of 63 dBA Ldn and the estimated roadway noise level of 69 dBA Ldn from Woodglen Vista Drive to El Nopal would be reduced to the acceptable noise level of 64 dBA Ldn. Therefore, impacts to these segments would be less than significant.

Year 2035 Scenario. The Year 2035 scenario compares buildout of the adopted Santee General Plan and buildout of the Santee General Plan with the proposed project. Year 2035 traffic noise levels, with and without the proposed project, are provided in EIR Table 4.12-13. As shown in this table, 17 of the 24 study area roadway segments would exceed applicable thresholds without implementation of the proposed project. EIR Table 4.12-13 identifies significant impacts from project-related traffic noise on three segments of Fanita Parkway.

EIR Table 4.12-13 also identifies two segments that would exceed applicable thresholds but are not ultimately identified as significant. Traffic noise on Cuyamaca Street from the project site to Magnolia Avenue would exceed 65 dBA Ldn with project implementation.

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However, actual noise levels at the nearest receptors to the proposed Cuyamaca Street extension would be reduced compared to the noise level in EIR Table 4.12-13 by distance. These residences along Summit Avenue would be located more than 900 feet from the proposed centerline of Cuyamaca Street. At this distance, noise levels would be reduced to less than 65 dBA Ldn and a significant impact would not occur to this segment. Project-related traffic noise would result in an increase in noise levels of 3 dBA Ldn along one segment of Cuyamaca Street. As previously described, the existing barriers constructed at the subdivision on Cuyamaca Street north of El Nopal would reduce the estimated roadway noise level of 66 dBA Ldn from Princess Joann Road to Chaparral Drive, and from Chaparral Drive to Woodglen Vista, to the acceptable noise level of 61 dBA Ldn. Therefore, impacts to this segment would be less than significant. Three roadway segments of Fanita Parkway would result in a potentially significant noise impact under the Year 2035 scenario.

If the proposed school that is the preferred land use plan analyzed in this EIR is not developed on the project site, the school site would be developed with 59 additional single-family units. Traffic noise level impacts under the land use plan without school would be identical to the preferred land use plan with school, with the exception of two segments: Fanita Parkway from Ganley Road to Lake Canyon Road, and Magnolia Avenue from Cuyamaca Street to Princess Joann Road. The potentially significant impacts identified previously for the preferred land use plan with school would also occur under the land use plan without school, and no additional significant impacts have been identified for this scenario.

On-Site Exposure to Ambient Noise Levels. As shown in EIR Table 4.12-3, the results of the ambient noise survey reflect daytime noise levels that range between 40 dBA and 60 dBA Leq on the project site. A normally acceptable ambient community noise level of up to 65 dBA Ldn is considered compatible with residential developments as specified in the Santee General Plan and is the applicable threshold of significance for NSLUs (City of Santee 2003). An ambient community noise level of up to 70 dBA Ldn is the applicable significance threshold for Neighborhood Parks and commercial buildings. As shown in EIR Table 4.12-13, traffic noise levels along major roadways would be approximately 66 dBA Ldn at 50 feet from the centerline of Fanita Parkway and 67 dBA Ldn at 50 feet from the centerline of Cuyamaca Street. Ambient noise levels would be compatible with parks and commercial buildings. Noise levels at Fanita Parkway and Cuyamaca Street would attenuate to acceptable levels of 65 dBA Ldn beyond approximately 65 feet of the centerline of Fanita Parkway and 75 feet from the centerline of Cuyamaca

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Street. Noise levels on other roadways on the project site would serve fewer vehicles and would generate lower noise levels. Additionally, masonry and glass walls are proposed along roadways throughout neighborhoods that would provide additional noise attenuation at receptors. Therefore, noise levels throughout the project site more than 75 feet from Fanita Parkway and Cuyamaca Street would be compatible with the proposed development. However, development within 75 feet of these roadways would be potentially exposed to noise levels in excess of 65 dBA Ldn.

Low Density Residential units proposed along Cuyamaca Street in Orchard Village would be separated from Cuyamaca Street by more than 75 feet and would not be exposed to noise levels above acceptable limits from Cuyamaca Street. However, the Low Density Residential units and Active Adult units that would be located adjacent to Fanita Parkway, and multi-family residential units located adjacent to Cuyamaca Street in the Village Center in Fanita Commons, would potentially be exposed to conditionally compatible noise levels. According to the Santee General Plan, conventional construction with closed windows is typically sufficient for compatibility. However, noise insulation features would potentially be required for these residences for consistency with the Santee General Plan. This on-site impact would be potentially significant.

Implementation of the proposed project would have the potential to result in excessive noise levels as a result of potential nighttime nuisance noise at the Special Use area, temporary and permanent increases in ambient noise level, and exposure of proposed NSLUs to noise levels in excess of Santee General Plan compatibility standards. Mitigation Measure **NOI-5** would eliminate commercial nighttime access in the Special Use area and reduce impacts to a less than significant level.

As shown in EIR Table 4.12-16, vehicle noise levels on Fanita Parkway and Magnolia Avenue under all scenarios would be within the conditionally compatible noise level range of 70 dBA Ldn or below for residential development but would exceed the applicable threshold of significance of 65 dBA Ldn (the normally acceptable noise level). Noise levels on the segment of Cuyamaca Street from El Nopal to Mast Boulevard would also potentially exceed the conditionally compatible noise level range. Mitigation Measure **NOI-6** requires the installation of a noise barrier on some impacted segments of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue, as shown on Figure 4.12-4 of the EIR, Noise Mitigation Locations. Noise barriers that break the line of sight between receptors and the roadway would provide at least 5 dBA in noise reduction, and additional reductions can be achieved with additional

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height or material selection. Typical noise barriers constructed for the purpose of reducing vehicle noise can provide 30 dBA of noise reduction (Caltrans 2013a).

Due to the difference in elevation between the proposed Fanita Parkway improvements and the sensitive receptors at the Santee Lakes Recreation Preserve campground (vertical difference of approximately 12 feet), it is calculated that a 4-foot wall at the western edge of the Fanita Parkway roadway right-of-way for the entire length of the campground would break the line of sight between the source and receptor. Taking distance, change in elevation, and barrier height into account, a 4-foot wall at the roadway right-of-way is calculated to reduce noise levels to 60 dBA Ldn at the nearest campsites (Appendix L). Noise barriers in the roadway right-of-way are anticipated to be feasible on the western side of Fanita Parkway from the project entrance to Mast Boulevard (as mentioned previously), from El Nopal to Mast Boulevard on the eastern side of Cuyamaca Street, and at individual neighborhoods north of El Nopal on Magnolia Avenue.

It is not feasible to construct noise barriers on all impacted segments identified in EIR Table 4.12-16, however, due to existing cross streets, driveways, and differences in grade between the roadways and receptors that would make barriers installed within the roadway right-of-way ineffective. Noise walls up to approximately 20 feet in height in the roadway right-of-way would be required on the eastern side of Fanita Parkway to break the line of sight and provide noise attenuation at adjacent receptors. Noise walls up to approximately 23 feet in height would be required on the western side of Cuyamaca Street (Appendix L). At these heights, noise walls would be visually incompatible with the surrounding community and above the Caltrans maximum noise barrier height of 14 to 16 feet, depending on distance from travel lanes (Caltrans 2019). Additionally, the City's Zoning Ordinance generally limits noise walls to a maximum height of 8 feet (Santee Municipal Code, Section 13.10.050[F][2]). Therefore, noise walls are not considered feasible along these segments of Fanita Parkway and Cuyamaca Street. Additional noise barriers may be feasible on Fanita Parkway and Cuyamaca Street if barriers can be negotiated with private property owners to be installed at existing fence lines rather than in the roadway right-of-way; however, such agreements cannot be guaranteed at this time, and even if some property owners agree, the barriers would need to be continuous across multiple properties to be effective. Therefore, this is not considered to be a feasible mitigation measure. EIR Table 4.12-17 shows project noise levels with implementation of noise barriers on either side of impacted roadways, where feasible.

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As discussed in Appendix L, the installation of asphalt rubber pavement was considered for mitigation on impacted segments where installation of a noise barrier would not be feasible. Studies have demonstrated that asphalt rubber pavement can reduce on-board sound intensity (noise level where tire meets the pavement) by 3 dBA at the time of installation, although the reduction in sound intensity varied based on material. In some instances, compared to traditional asphalt, asphalt rubber pavement has achieved community noise level reductions of 5 dBA and up to 14 dBA in several case studies. The noise-reducing properties of asphalt rubber pavement cannot be demonstrated with certainty to reduce noise levels to below the threshold of 65 dBA Ldn, and the success of asphalt rubber pavement to reduce noise level varies between available case studies. Additionally, the noise-reducing properties of asphalt rubber pavement deteriorate over time, and the effectiveness of community noise reduction cannot be guaranteed prior to installation. Based on review of available research, it is anticipated that asphalt rubber pavement would require replacement approximately every 7 to 9 years to maintain noise reduction benefits (Appendix L). This replacement schedule would result in additional impacts compared to regular pavement, which the City currently replaces at an average of every 15 years or more. Unlike traditional pavement, the entire length of asphalt rubber would need to be removed and replaced rather than limiting maintenance to worn areas. More frequent replacement would cause nuisance impacts and disruption from more frequent street closures, additional exposure to construction noise, and additional criteria pollutant and greenhouse gas emissions. Finally, PDMWD has major water and sewer facilities within affected roadways that require frequent maintenance. PDMWD emailed comments to the City on March 10, 2020 (Mael pers comm. 2020), related to the frequency of maintenance and replacement of asphalt rubber pavement, including nuisance noise impacts to Santee Lakes Recreation Preserve campground and undue burden to PDMWD's operations and budget. Therefore, it was determined that the potential adverse impacts of asphalt rubber pavement outweigh potential benefits in this circumstance. After careful consideration, weighing all the factors for the proposed project, the use of asphalt rubber pavement as a mitigation measure to reduce traffic noise levels has been determined to be infeasible. Impacts to some segments of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue would remain significant and unavoidable.

Mitigation is necessary to minimize on-site exposure to noise generated from Fanita Parkway and Cuyamaca Street to achieve

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Santee General Plan compatibility. According to the Santee General Plan, conventional construction with closed windows and air conditioning is normally sufficient to achieve acceptable interior noise levels. As such, Mitigation Measure **NOI-7** requires a detailed analysis to demonstrate that interior noise levels would be at or below 45 dBA Ldn, in accordance with federal and state guidance. Because the design of buildings is currently unknown, this level of analysis cannot be completed at this time. However, according to Caltrans, typical building construction with closed windows reduces interior exposure to exterior noise levels by approximately 30 dBA (Caltrans 2013a). Exterior noise levels are not predicted to exceed 67 dBA Ldn; therefore, it is reasonable to assume that an interior noise level of 45 dBA Ldn could be achieved and impacts would be reduced to a less than significant level with implementation of Mitigation Measure **NOI-7**.

NOI-5:

Special Use Area Noise Measures. The following requirements for the Special Use area shall be included as conditions of approval in the development review permit between the applicant and the City of Santee:

- ***Any electronic or automatic gate installed at Special Use area access points shall not generate noise levels that exceed 65 A-weighted decibels at the access point. The site operator shall provide specifications from the manufacturer prior to gate installation, and the site operator agreement shall include proper maintenance of the gate. Proper maintenance shall include response within 1 business day to complaints received by the site operator from residents or received from the City as a result of a complaint regarding nuisance noise as a result of disrepair. The response shall detail measures that the site operator will take to address the complaint and a timeline, such as a scheduled maintenance appointment.***
- ***Use of the Special Use area as a storage facility shall limit access to the site to the hours of 7:00 a.m. to 7:00 p.m., with the exception of a special after-hours pickup and drop-off location. Stored property shall be relocated to or from the after-hours location during normal business hours because access to the regular storage facilities shall be restricted to 7:00 a.m. to 7:00 p.m. The after-hours location shall be secured with an additional access gate that can only be opened with a temporary gate code provided through pre-arrangement with the site operator. The after-hours location shall be more than 125 feet from the nearest existing receptors and shall be screened from existing receptors by the regular storage facilities.***

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NOI-6:

Noise Barrier Installation. A permanent noise barrier shall be installed on the western side of Fanita Parkway from Mast Boulevard to the project site, on the eastern side of Cuyamaca Street from Mast Boulevard to El Nopal, and at individual neighborhoods on Magnolia Avenue north of El Nopal in conjunction with proposed improvements to these roadways. Installation of a noise barrier on Magnolia Avenue may interfere with current access from apartment buildings to the existing sidewalk. In these areas, noise barrier installation would include providing a new walkway adjacent to the wall to provide sidewalk access at existing driveways. The noise barriers shall be designed by a qualified acoustical engineer. The applicant shall submit an analysis to the Director of Development Services prior to the start of construction that demonstrates that the proposed noise barriers would reduce traffic noise exposure at residential receptors to 65-A-weighted-decibel community noise equivalent level or below on Fanita Parkway and Cuyamaca Street. The noise level on Magnolia Avenue is estimated to exceed 65 A-weighted decibels without project traffic. The barrier on Magnolia Avenue shall demonstrate a reduction in noise exposure to a 66-A-weighted-decibel day-night average sound level or below. Noise barriers shall be installed concurrently with the following proposed roadway improvements:

- **Extension and widening of Fanita Parkway prior to the commencement of building construction activity on site**
- **Extension and widening of Cuyamaca Street prior to issuance of the first certificate of occupancy**
- **Extension of Magnolia Avenue prior to construction and certificate of occupancy of the 1,500th equivalent dwelling unit**

NOI-7:

On-Site Ambient Noise Exposure. Prior to issuance of a building permit for any first-row Low Density Residential units or Active Adult units that would be located adjacent to Fanita Parkway and first-row multi-family residential units located adjacent to Cuyamaca Street in the Village Center, the applicant shall prepare an acoustical analysis ensuring that interior noise levels due to exterior noise sources would be at or below 45-A-weighted-decibel day-night average sound level. The analysis shall be submitted to the Director of Development Services for approval. One or a combination of the following measures shall be incorporated as necessary to ensure interior noise would be at or below 45-A-weighted-decibel day-night average sound

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level

- 1. Use non-noise-sensitive structures such as garages to shield noise-sensitive areas**
- 2. Orient bedrooms away from noise sources**
- 3. Limit opening and penetrations on portions of buildings impacted by noise**
- 4. Apply noise insulation to walls, roofs, doors, windows, and other penetrations**
- 5. Enclose patios or balconies using a clear material, such as glass**
- 6. Install dual-paned windows**

For some units, it may be necessary for the windows to be able to remain closed to ensure that interior noise levels meet the interior standard of 45-A-weighted-decibel day-night average sound level. Consequently, a ventilation or air conditioning system shall be required for these units to provide a habitable interior environment with the windows closed.

Due to the difference in elevation between the proposed Fanita Parkway improvements and the sensitive receptors at the Santee Lakes Recreation Preserve campground (vertical difference of approximately 12 feet), it is calculated that a 4-foot wall at the western edge of the Fanita Parkway roadway right-of-way for the entire length of the campground would break the line of sight between the source and receptor. Taking distance, change in elevation, and barrier height into account, a 4-foot wall at the roadway right-of-way is calculated to reduce noise levels to 60 dBA Ldn at the nearest campsites (Appendix L). Noise barriers in the roadway right-of-way are anticipated to be feasible on the western side of Fanita Parkway from the project entrance to Mast Boulevard (as mentioned previously), from El Nopal to Mast Boulevard on the eastern side of Cuyamaca Street, and at individual neighborhoods north of El Nopal on Magnolia Avenue.

However, it is not feasible to construct noise barriers on all impacted segments identified in EIR Table 4.12-16 due to existing cross streets, driveways, and differences in grade between the roadways and receptors that would make barriers installed within the roadway right-of-way ineffective. Noise walls up to approximately 20 feet in height in the roadway right-of-way would be required on the eastern side of Fanita Parkway to break the line of sight and provide noise

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attenuation at adjacent receptors. Noise walls up to approximately 23 feet in height would be required on the western side of Cuyamaca Street. At these heights, noise walls would be visually incompatible with the surrounding community and above the Caltrans maximum noise barrier height of 14 to 16 feet, depending on distance from travel lanes (Caltrans 2019). Additionally, the City's Zoning Ordinance generally limits noise walls to a maximum height of 8 feet (Santee Municipal Code, Section 13.10.050[F][2]). Therefore, noise walls are not considered feasible along these segments of Fanita Parkway and Cuyamaca Street. Additional noise barriers may be feasible on Fanita Parkway and Cuyamaca Street if barriers can be negotiated with private property owners to be installed at existing fence lines rather than in the roadway right-of-way; however, such agreements cannot be guaranteed at this time, and even if some property owners agree, the barriers would need to be continuous across multiple properties to be effective. Therefore, this is not considered to be a feasible mitigation measure.

The installation of asphalt rubber pavement was considered for mitigation on impacted segments where installation of a noise barrier would not be feasible. Studies have demonstrated that asphalt rubber pavement can reduce on-board sound intensity (noise level where tire meets the pavement) by 3 dBA at the time of installation, although the reduction in sound intensity varied based on material. In some instances, compared to traditional asphalt, asphalt rubber pavement has achieved community noise level reductions of 5 dBA and up to 14 dBA in several case studies. The noise-reducing properties of asphalt rubber pavement cannot be demonstrated with certainty to reduce noise levels to below the threshold of 65 dBA Ldn, and the success of asphalt rubber pavement to reduce noise level varies between available case studies. Additionally, the noise-reducing properties of asphalt rubber pavement deteriorate over time, and the effectiveness of community noise reduction cannot be guaranteed prior to installation. Based on review of available research, it is anticipated that asphalt rubber pavement would require replacement approximately every 7 to 9 years to maintain noise reduction benefits. This replacement schedule would result in additional impacts compared to regular pavement, which the City currently replaces at an average of every 15 years or more. Unlike traditional pavement, the entire length of asphalt rubber would need to be removed and replaced rather than limiting maintenance to worn areas. More frequent replacement would cause nuisance impacts and disruption from more frequent street closures, additional exposure to construction noise, and additional criteria pollutant and greenhouse gas emissions. Finally, PDMWD has major water and sewer facilities within affected roadways that require frequent

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maintenance. PDMWD emailed comments to the City on March 10, 2020 (Mael pers comm. 2020), related to the frequency of maintenance and replacement of asphalt rubber pavement, including nuisance noise impacts to Santee Lakes Recreation Preserve campground and undue burden to PDMWD's operations and budget. Therefore, it was determined that the potential adverse impacts of asphalt rubber pavement outweigh potential benefits in this circumstance. After careful consideration, weighing all the factors for the proposed project, the use of asphalt rubber pavement as a mitigation measure to reduce traffic noise levels has been determined to be infeasible. Impacts to some segments of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue would remain significant and unavoidable. (EIR, § 4.12.5.1.)

C. **RECREATION**

1. **Construction and Expansion**

Threshold: Does the Project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?

Finding: Significant and unavoidable. (EIR, § 4.15.5.2.) Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: The proposed project would include the construction of recreational facilities, including parks and trails. Specific recreational facilities proposed include the construction of approximately 78 acres of Community, Neighborhood, and Mini-Parks and over 35 miles of various trails. Environmental impacts associated with construction of the proposed parks, recreational facilities, and trails was addressed throughout the EIR under the various resource topics including air quality, biological resources, cultural resources, greenhouse gas emissions, noise, transportation, and wildfire.

Mitigation measures necessary to reduce project impacts from construction of recreational facilities are addressed throughout the EIR under the various resource topics including Air Quality; Biological Resources; Cultural and Tribal Cultural Resources; Geology, Soils and Paleontological Resources; Greenhouse Gas Emissions; Noise; Transportation; and Wildfire. Some impacts would be reduced to a less than significant level with mitigation, while others (air quality, noise, and transportation) would remain significant and unavoidable after all feasible mitigation is applied. No additional

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mitigation measures are required. Therefore, the construction of proposed recreational facilities would result in significant and unavoidable air quality, noise, and transportation impacts.

D. TRANSPORTATION/TRAFFIC

1. **Plans, Policies, and Ordinances**

Threshold: Would the Project conflict with a program, plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian facilities?

Finding: Significant and unavoidable. (EIR, § 4.16.5.1.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).) However, impacts would still remain significant and unavoidable. Such changes or alterations are within the responsibility and jurisdiction of another public agency and not the agency making the finding. Such changes have been adopted by such other agency or can and should be adopted by such other agency. (State CEQA Guidelines, section 15091(a)(2).) Additionally, specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: Project Trip Generation. The residential portion of the proposed project is calculated to generate a gross total of 24,490 ADT with 1,914 trips (499 inbound/1,415 outbound) during the AM peak hour and 2,393 trips (1,663 inbound/730 outbound) during the PM peak hour. The non-residential development, including commercial, school, and parks, is calculated to generate a gross total of 6,723 ADT with 1,284 trips (689 inbound/595 outbound) during the AM peak hour and 563 trips (261/302 outbound) during the PM peak hour. The entire proposed project is calculated to generate a gross total of 31,213 ADT with 3,198 trips (1,188 inbound/2,010 outbound) during the AM peak hour and 2,956 trips (1,924 inbound/1,032 outbound) during the PM peak hour. With respect to commercial trip generation, pass-by and diverted link trips account for 55 percent based on published SANDAG rates. For the school trip generation, pass-by and diverted link trips account for 40 percent based on published SANDAG rates. Although there are studies showing substantial reductions in trip generation for projects with a mix of different land use types similar to the proposed project, an internal

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capture reduction rate of 8.5 percent was applied to the primary trips generated by the project to provide for a conservative trip generation estimate. The proposed project is estimated to generate a total of 26,272 net external daily trips with 2,472 trips in the AM peak hour (843 inbound and 1,629 outbound) and 2,509 trips in the PM peak hour (1,670 inbound and 839 outbound).

Existing + Project Intersection Operations. EIR Table 4.16-11 summarizes the peak-hour intersection operations under the Existing + Project scenario evaluated at 66 intersections. Twelve study area intersections are calculated to operate at LOS E or F with the addition of proposed project traffic because the project-induced increase in delay is greater than 2 seconds for LOS E or F operating intersections. Based on the established significance criteria, 12 significant direct intersection impacts would occur.

Existing + Project Street Segment Operations. EIR Table 4.16-12 summarizes the daily street segment operations under the Existing + Project scenario evaluated at 64 street segments. There are six study area street segment that are calculated to operate at LOS E or F with the addition of proposed project traffic because the proposed project-induced change in V/C is greater than 0.02 for these LOS E or F operating street segments. Segment 41 is not deemed to be a significant impact as the intersection operations at both ends of this segment are calculated to operate at LOS C or better. Based on the established significance criteria, six significant direct impacts would occur.

Existing + Project Freeway Segment Operations. EIR Table 4.16-13 summarizes the freeway segment operations under the Existing + Project scenario evaluated at seven freeway segments. There are five study area freeway mainline segments that are calculated to operate at LOS E or F with the addition of proposed project traffic. However, the proposed project-induced change in V/C is not greater than 0.01 at three study area freeway mainline segments. Therefore, based on the established significance criteria, two significant direct impacts would occur.

Near-Term Cumulative Operational Impacts. Based on the most recent information received from local agencies, 55 cumulative development projects are planned for the area for the near-term condition. EIR Table 4.16-14 summarizes the Existing + Cumulative Projects + Project intersection operations evaluated at 66 intersections. There are 15 study area intersections that are calculated to operate at LOS E or F conditions with the addition of proposed project traffic. Based on the established significance criteria, 15 significant direct impacts would occur since the proposed

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project-induced increase in delay is greater than 2 seconds for the LOS E or F operating intersections.

Existing + Cumulative Projects + Project Street Segment Operations. EIR Table 4.16-15 summarizes the Existing + Cumulative Projects + Project street segment operations evaluated at 64 street segments. Nine study area street segments are calculated to operate at LOS E or F conditions with the addition of proposed project traffic. However, Segment 41 is not deemed to be a significant impact as the intersection operations at both ends of this segment are calculated to operate at LOS C or better. Based on the established significance criteria, eight significant direct impacts would occur since the proposed project-induced change in V/C is greater than 0.02 for these LOS E or F operating street segments.

Existing + Cumulative Projects + Project Freeway Mainline Operations. EIR Table 4.16-16 summarizes the Existing + Cumulative Projects + Project freeway mainline segment operations evaluated at seven freeway mainline segments. There are five study area freeway mainline segments that are calculated to operate at LOS E or F conditions with the addition of proposed project traffic. However, because three segments do not result in a project-induced change in V/C greater than 0.01, these segments do not result in a significant impact. Based on the established significance criteria, two significant direct impacts would occur.

Year 2035 + Project Operational Impacts. The Year 2035 baseline traffic volumes represent the buildout of the adopted Santee General Plan land uses.

Year 2035 + Project Intersection Operations. EIR Table 4.16-17 summarizes the Year 2035 + Project intersection operations evaluated at 66 intersections. Twenty-three study area intersections under the Year 2035 + Project scenario are calculated to operate at LOS E or F with the addition of proposed project traffic. However, because six of these intersections do not have a project-induced delay greater than 2 seconds, they are not considered a significant impact. Based on the established significance criteria, 17 significant cumulative impacts would occur since the proposed project-induced change in delay is greater than 2 seconds for these LOS E or F operating intersections.

Year 2035 + Project Street Segment Operations. EIR Table 4.16-18 summarizes the Year 2035 + Project street segment operations evaluated at 64 street segments. Twelve study area street segments under the Year 2035 + Project scenario are calculated to operate at LOS E or F with the addition of proposed project traffic. However,

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because three segments do not result in a project-induced change in V/C greater than 0.02 seconds, these street segments would not result in a significant impact. Based on the established significance criteria, nine significant cumulative impacts would occur since the proposed project-induced change in V/C is greater than 0.02 seconds for these LOS E or F operating street segments.

Year 2035 + Project Freeway Segment Operations. EIR Table 4.16-19 summarizes the Year 2035 + Project freeway segment operations evaluated at seven freeway mainline segments. There are nine study area freeway mainline segments under the Year 2035 + Project scenario that are calculated to operate at LOS E or F with the addition of proposed project traffic. However, because seven segments would not result in project-induced change in V/C is greater than 0.01 seconds, they would not result in a significant impact. Based on the established significance criteria, two significant cumulative impacts would occur since the proposed project-induced change in V/C is greater than 0.01 seconds for these LOS E or F operating freeway segments.

Land Use Plan Without School. Without the school and with the additional 59 single-family residential units, the project's primary trip generation would decrease compared to the preferred land use plan with school. The primary trip generation would decrease under the land use plan without school due to the classification of the school as a "charter school" land use, which generates a higher number of external trips. The non-residential gross ADT would decrease about 27.5 percent from 6,723 ADT under the preferred land use plan with school to 4,873 ADT under the land use plan without school. Thus, the internal capture rate applied to the land use plan without school was proportionally decreased from 8.5 percent to 6.2 percent. With this lower internal/mixed-use capture rate, there would be a reduction in the primary trip generation, and the total external trip generation for the land use plan without school would increase from a total 26,272 ADT under the preferred land use plan with school to 26,445 ADT for a net difference in 173 ADT.

The Transportation Impact Analysis (TIA) prepared by LLG analyzed the same three scenarios: Existing + Project, Near-Term Cumulative + Project, and Year 2035 + Project without the presence of the school and with the addition of the 59 units. The analysis determined that the land use plan without school would not result in any new impacts beyond those identified under the preferred land use plan with school. The only difference in impact that would occur is the timing of the impact at Intersection 8, El Nopal/Ranchitos Road, which is calculated as an impact under the Existing + Project (Without School) scenario. However, Intersection 8 is calculated to be a significant

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direct impact under Existing + Cumulative Projects + Proposed Project conditions under the preferred land use plan with school. Therefore, an impact would occur to this intersection under either land use plan.

Transit Facilities. The project site is currently undeveloped, and there is no existing roadway infrastructure; therefore, there is currently no transit service to the site. However, there are existing public transit bus stops along Cuyamaca Street and Magnolia Avenue and on Fanita Parkway at Mast Boulevard operated by the MTS. Upon development of the proposed project improvements, the local circulation system would be interconnected between the project site and the City land uses to the south. Once constructed, bus transit routes may use Fanita Parkway and Cuyamaca Street, and Magnolia Avenue. Therefore, the proposed project would not conflict with the City's policies and objectives addressing transit facilities, and impacts would be less than significant.

Bicycle and Pedestrian Facilities. Bicycle circulation throughout the project site would be provided through a combination of on-street bike lanes and off-street multi-purpose trails. The Habitat Preserve would offer hiking and mountain biking trails primarily on existing trail routes to avoid sensitive habitat areas. Bicycle trails would be designed for both recreation and to provide direct access between the villages. Bicycle parking would be provided in all multi-family neighborhoods and for all commercial uses. The TDM Plan would also include community-wide bicycle facilities and services, including shared bicycle parking facilities in the Village Centers. Each village would provide a bike station where riders would have access to water and air pumps, electric bike charging stations, and a bicycle sharing system.

Outside of the village development areas, the proposed project design of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue would facilitate the movement of transportation to/from off-site locations in the south. Sidewalks would be constructed parallel to each roadway to facilitate linkages between the project site and existing bicycle and pedestrian facilities. For Fanita Parkway, improvements to the street would be carried all the way to Mast Boulevard and would include on-street bike lanes, a multi-purpose trail on the western side, and a sidewalk on the eastern side of the street. Both the sidewalk and multi-purpose trail would be separated from the street by a landscaped parkway. The proposed extension of Cuyamaca Street between the project site and Chaparral Drive would also include on-street bike lanes, a multi-purpose trail on the western side, and a nature trail on the eastern side of the street. The multi-purpose trail would be separated from the street by a

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landscaped parkway. The proposed extension of Magnolia Avenue would include a sidewalk on the western side with bike lanes and emergency parking on both sides.

Pedestrian circulation throughout the project site would be provided through a network of sidewalks, multi-purpose trails, and hiking trails. Every street on the project site would include a sidewalk or multi-purpose trail to accommodate pedestrian travel. Therefore, the proposed project would not conflict with the City's policies and objectives addressing bicycle and pedestrian facilities, and impacts would be less than significant.

On-Site Circulation. As there are currently no improved streets within the project site boundary, the internal roadways would be constructed as part of the proposed project. The on-site network of streets and intersections would consist of different design types based on expected traffic volumes. The internal roadways would vary within the parameters of the City's standard design for local streets and Residential Collectors and be designed to meet City standards for street geometry. Local streets would be designed to carry up to 2,200 ADT and Residential Collectors would be designed to carry up to 8,000 ADT. It is not anticipated that any on-site roadway would exceed the ADT thresholds by these design standards.

The TIA assessed intersections of key internal project roadways at 11 locations. On-site traffic volumes were distributed and assigned to the project site using the total internal site trip generation noted as the "Primary Trip Generation" from EIR Table 4.16-10. Internal pass-by and diverted link trips were also included in the on-site traffic volumes. On-site trip distribution was developed by assessing the land use plan and assigning trips generated by the various proposed land uses for the site. As shown in EIR Table 4.16-21, all locations are forecasted to operate at LOS C or better conditions with the addition of proposed project traffic. Impacts would be less than significant.

Fanita Parkway. Fanita Parkway is an on-site roadway that would provide access to the developed portion of the project site. Fanita Parkway is forecasted to serve 47 percent of project trips to and from the City streets to the south. The project proposes improvements to the existing section of Fanita Parkway starting at Mast Boulevard, traveling to the existing terminus at Ganley Road to avoid potential project impacts. From there, the roadway would be fully constructed by the proposed project as a project design feature. For the segment of Fanita Parkway between Mast Boulevard and Lake Canyon Road, the roadway would be widened to a four-lane parkway with an LOS

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E capacity of 40,000 ADT to accommodate future traffic volumes. From Lake Canyon Road to Ganley Road, Fanita Parkway would be constructed as a modified three-lane parkway, which would accommodate future traffic volumes. Two 12-foot-wide travel lanes would be provided in the southbound direction with one 12-foot-wide lane in the northbound direction. The intersection of Lake Canyon Road at Fanita Parkway would be improved to install a traffic signal. In addition, the gated vehicular entrance south of Ganley Road currently used by the Santee Lakes Recreation Preserve as an entry/exit to their campground and RV storage areas would be abandoned and realigned to complete the west leg of the Fanita Parkway/Ganley Road intersection. This new four-way intersection would accommodate trips in and out of PDMWD facilities, including Santee Lakes Recreation Preserve, currently accessed via Sycamore Canyon Road. LOS A is calculated at the Fanita Parkway/Ganley Road intersection with a three-lane configuration. From Ganley Road to the first on-site roundabout at Street "E," Fanita Parkway would narrow to a two-lane parkway with a LOS E capacity of 15,000 ADT to accommodate future traffic volumes.

Off-Site Circulation. The project proposes to construct the northern extension of Cuyamaca Street and Magnolia Avenue to provide access to the project site as project design features. The extension of Cuyamaca Street is necessary to provide access to the site, while the construction of Magnolia Avenue would provide an additional north-south route to Cuyamaca Street.

Cuyamaca Street. Cuyamaca Street is forecasted to serve 53 percent of proposed project trips prior to splitting off to Magnolia Avenue, where it would then carry 29 percent of proposed project trips to and from the City streets to the south. Cuyamaca Street currently terminates at Chaparral Drive. From Chaparral Drive to the first on-site roundabout with Street "Y," the roadway would be constructed as a two-lane parkway with a LOS E capacity of 15,000 ADT to accommodate future traffic volumes.

Magnolia Avenue. Magnolia Avenue is forecasted to serve 24 percent of proposed project trips south of its future intersection at Cuyamaca Street. Magnolia Avenue currently terminates just north of Princess Joann Road. Magnolia Avenue is classified as a four-lane parkway per the adopted Santee General Plan Mobility Element. The traffic volumes forecasted on this future connection do not require the full construction of the roadway to four-lane standards. The Year 2035 traffic volumes both without and with the proposed project are less than 8,000 ADT. Therefore, from its current terminus to Cuyamaca Street, the roadway is proposed to be constructed as a two-lane collector with a LOS E capacity of 10,000

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ADT, which would adequately accommodate future traffic volumes. The Magnolia Avenue extension would be implemented as a project design feature prior to the certificate of occupancy of the 1,500th equivalent dwelling unit.

Carlton Hills Boulevard. The Special Use area located in the southern portion of the project site would take access solely from the current terminus of Carlton Hills Boulevard north of Lake Canyon Road. Very few proposed project trips (approximately 50 ADT) are expected to use this access because the special uses allowed for the site, such as RV storage, aboveground agriculture, and solar panel operations, would be low trip generators. Therefore, no improvements to Carlton Hills Boulevard are necessary to accommodate future traffic volumes.

Construction Impacts. The proposed project is anticipated to be constructed over a 10- to 15-year timeframe beginning in 2021. Staging for all equipment and construction personnel would occur on the project site in designated areas. To minimize the impact of haul trucks on the off-site street network and to avoid the need to import or export dirt, grading for the proposed project has been designed to achieve an overall earthwork balance. Cut materials from the first phase of development would be placed as fill where required on the construction access streets. The grading operation would all occur on site. No outside dirt hauling would be necessary because the site, as designed, would balance cut and fill materials. Once mobilization is complete, heavy machinery traveling off the site would be limited until the completion of the grading operation.

The proposed project would be developed in four construction phases. The proposed phases are conceptual and non-sequential and may occur simultaneously. Phases may overlap or vary depending on market conditions. Each phase would take approximately 2 to 4 years to complete.

Haul trucks used for site preparation and grading activities would operate on site only and not result in new trips to the City roadway network; therefore, they are not included in the trip generation calculations. There would be days when worker trips and vendor trips would access the site each day. Based on the anticipated construction schedule, a maximum of 1,411 daily trips (1,099 daily worker trips, 312 daily vendor trips, 0 haul trips) is estimated to occur.

The level of construction impacts would be minimized because earthwork would be balanced on site, reducing the need for haul trips to and from the site. The number of construction trips on local streets would be limited to construction workers and vendor trips. Further,

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the construction trips would be inbound to the City during the morning and outbound from the City in the afternoon, which is counter flow (opposite) to existing traffic patterns. A maximum 35.8 percent of traffic occurs in the non-peak direction, which is the direction that construction trips would be using. In other words, the construction traffic would be added to the direction of traffic where excess capacity exists.

Adequate capacity is available on existing streets to serve construction traffic. However, the temporary increase in construction traffic would have the potential to result in a significant impact if not properly managed. Therefore, project construction could result in a temporary significant construction traffic impact to local street facilities. It is recognized that there will be an interim scenario when construction of later phases is occurring simultaneously with occupancy and operation of earlier phases. However, implementation of Mitigation Measure **TRA-1** would reduce temporary construction impacts to below a level of significance.

TRA-1:

Construction Traffic Control Plans. Prior to beginning construction, work zone traffic control plans and construction transportation management plans shall be prepared in accordance with all applicable requirements of the City of Santee and County of San Diego encroachment permits and applicable City of Santee and County of San Diego plans, ordinances, and policies. The plans shall include provisions for the following:

• ***The applicant shall comply at all times with the following work hour requirements:***

- ***No site work, building construction, or related activities, including equipment mobilization shall be permitted to start on the project prior to 7:00 a.m. and all work for the day shall be completed by 7:00 p.m., subject to the satisfaction of the City Engineer.***
- ***No work is permitted on Sundays or City holidays.***
- ***No deliveries, including equipment drop-off and pick-up, shall be made to the project except between the hours of 8:00 a.m. and 6:00 p.m., Monday through Saturday, excluding Sundays and City holidays, subject to the satisfaction of the City Engineer. Deliveries of emergency supplies or equipment necessary to secure the site or protect the public would be permitted.***
- ***If the applicant fails or is unable to enforce compliance with their contractors, subcontractors and materials suppliers regarding the specified work hours, additional reduction of***

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work hours shall be imposed by the City Department of Development Services.

- In addition to the above, the applicant shall erect one or more signs stating the work hour restrictions. Signs shall be installed as required, in the vicinity of the project construction trailer if a job site trailer is used, or at such other locations as may be deemed appropriate by the Department of Development Services. The sign shall be a minimum of 24 inches by 36 inches and shall be weatherproofed. The sign content shall be provided by the Department of Development Services.*
- Coordinate with public transit providers (where necessary).*
- Provide off-site construction worker parking areas and shuttles for workers to/from the job site, if necessary.*
- Implement standard safety practices, including installing appropriate barriers between work zones and transportation facilities, placement of appropriate signage, and use of traffic control devices.*
- Coordinate with the jurisdictions prior to construction to determine specific traffic handling layouts.*
- Protect traffic by using flaggers, warning signs, lights, and barricades to guide vehicles through or around construction zones.*
- Restore roadway capacity to the extent feasible during hours when construction activities are not occurring, which could include the use of street plates or temporary paving.*
- Clean and restore roadways upon completion of work.*
- Limit the length of open trenches to the length allowed by County of San Diego and City of Santee encroachment permits.*
- Implement construction schedules and techniques that minimize roadway closures, including the number of cross streets and side streets that may be blocked or otherwise impacted by construction activities.*
- Detours for cyclists and pedestrians when bike lanes or sidewalks must be closed.*

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- ***Install steel plates over open trenches in inactive construction areas to maintain existing bicycle and pedestrian access after construction hours.***
- ***Coordinate with local schools prior to construction within close proximity of school property to ensure entryways are not blocked during peak drop-off and pick-up times.***
- ***Enforce speed limits of construction vehicles on all streets.***
- ***Notify emergency response providers of street closures at least one week prior to closures and include the location, date, time and duration of the closure.***
- ***Abide by encroachment permit conditions, which shall supersede conflicting provisions in the plans.***
- ***In addition, vendor trip limitations shall be imposed, which would prohibit vendor truck trips on Magnolia Avenue and require all truck traffic to use Fanita Parkway or Cuyamaca Street for site access. Additionally, medium- and heavy-duty truck trips shall be limited on Fanita Parkway. Truck trips shall be limited to 170 one-way trips (85 two-way trips) on Fanita Parkway during Phase 1 building construction activities and to a maximum of 140 one-way trips (70 two-way trips) on Fanita Parkway during simultaneous building construction activities and project operation. Worker vehicle trips would be allowed on all roadways.***

Direct impacts were calculated under Existing + Project and Existing + Cumulative Projects + Project conditions where proposed project-added traffic would result in the degradation from acceptable LOS D or better operations to LOS E or F conditions or, for those locations currently operating at LOS E or F, in an increase greater than the allowable thresholds identified in EIR Tables 4.16-6 through 4.16-9. Cumulative impacts were calculated where proposed project-added traffic would result in a significant increase in intersection delay or street segment volume-to-capacity ratios over the allowable thresholds mentioned above under Year 2035 + Project conditions. The equivalent dwelling unit triggers were developed in a mitigation phasing analysis in the Traffic Impact Analysis. EIR Figure 4.16-2, Project Design Features, Impacts, and Mitigation Measures, illustrates where the project design features and impacts would be distributed and where the mitigation measures would mitigate those impacts. The phasing of the following operational mitigation

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measures is based on the mitigation phasing analysis included in the TIA.

Intersections

- TRA-2:** *Princess Joann Road/Cuyamaca Street Intersection (Year 2035 Cumulative). As part of the proposed project, this intersection would be constructed as a project design feature. By year 2035, with ambient growth assumed from buildout of the Santee General Plan land uses, a cumulative impact would occur. Therefore, to mitigate the cumulative impact, prior to occupancy of the 890th equivalent dwelling unit the proposed project shall install a traffic signal, provide protected southbound left-turn phasing and provide the following lane geometry: southbound – 1 left lane, 1 thru lane; westbound – 1 shared left lane/right lane; and northbound – 1 thru, 1 right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*
- TRA-3:** *Ganley Road/Fanita Parkway Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,917th equivalent dwelling unit, the proposed project shall install a traffic signal at this intersection and provide southbound/northbound left-turn protected phasing. Provide the following lane geometry: southbound – 1 left lane, 1 shared thru/right-turn lane; northbound – 1 left lane, 1 thru lane, 1 right lane; westbound – 1 left lane, 1 shared thru lane/right lane; and eastbound – 1 shared left lane/thru lane/right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*
- TRA-4:** *Woodglen Vista Drive/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 2,212th equivalent dwelling unit, the proposed project shall install a traffic signal at this intersection and provide north–south protected phasing and east–west permissive phasing. The following lane geometry shall be provided: southbound – 1 left lane, 1 thru lane; northbound – 1 left lane, 1 thru lane, 1 right lane; westbound – 1 shared left lane/thru lane/right lane; and eastbound – 1 shared left lane/thru lane/right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*
- TRA-5:** *El Nopal/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,327th equivalent dwelling unit, the proposed project shall install a traffic signal at this intersection and provide north–south protected phasing*

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and east–west permissive phasing. The following lane geometry shall be provided: southbound – 1 left lane, 1 thru lane, 1 shared thru lane/right lane; northbound – 1 left lane, 1 thru lane, 1 shared thru lane/right lane; eastbound – 1 shared left lane/thru lane/right lane; westbound – 1 shared left lane/thru lane/right lane. Implementation of these improvements would mitigate the impact to below a level of significance.

TRA-6: *El Nopal/Los Ranchitos Road Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 2,654th equivalent dwelling unit, the project shall restripe the westbound approach at this intersection to provide the following lane geometry: 1 left lane, 1 thru lane. However, since this intersection is located within the County of San Diego’s jurisdiction, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be considered significant and unavoidable.*

TRA-7: *Lake Canyon Road/Fanita Parkway Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,828th equivalent dwelling unit, the proposed project shall install a traffic signal at this intersection and provide northbound–southbound protected phasing. The following lane geometry shall be provided: southbound – 1 left lane, 2 thru lanes; northbound – 1 thru lane, 1 shared thru lane/right lane; and westbound – 1 left lane, 1 shared left lane/right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-8: *Beck Drive/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 265th equivalent dwelling unit, the proposed project shall install a traffic signal and provide northbound–southbound protected phasing. The following lane geometry shall be provided: southbound – 1 left lane, 1 thru lane, 1 shared thru lane/right lane; northbound – 1 left lane, 1 thru lane, 1 shared thru lane/right lane; eastbound – 1 shared left lane/thru lane/right lane; and westbound – 1 shared left lane/thru lane/right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-9: *Mast Boulevard/State Route 52 Westbound Ramps Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 442nd equivalent dwelling unit, the proposed project shall widen the westbound approach at the intersection to provide the following lane geometry: westbound – 1 shared thru-right lane; and 2 right lanes, consistent with the improvements*

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proposed in the Santee General Plan Mobility Element. However, since this intersection is within the City of San Diego's and the California Department of Transportation's jurisdictions, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be considered significant and unavoidable.

TRA-10: *Mast Boulevard/West Hills Parkway Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 88th equivalent dwelling unit, the proposed project shall widen the intersection to provide the following lane geometry: eastbound – 1 left lane, 3 thru lanes, 1 right lane; westbound – 2 left lanes, 2 thru lanes, 1 shared thru lane/right lane; northbound – 2 left lanes, 1 shared thru lane/right lane; and southbound – 1 shared thru lane/left lane, 1 right lane. However, since this intersection is within the City of San Diego's and the California Department of Transportation's jurisdictions, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact is considered significant and unavoidable.*

TRA-11: *Mast Boulevard/Fanita Parkway Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 2,064th equivalent dwelling unit, the proposed project shall widen the intersection to provide dual southbound right-turn lanes and restripe the eastbound approach to provide dual eastbound left-turn lanes. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-12: *Mast Boulevard/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 2,212th equivalent dwelling unit, the proposed project shall widen the intersection to provide the following lane geometry: southbound – 1 left lane, 2 thru lanes, 1 right lane; and eastbound – 2 left lanes, 2 thru lanes, 1 right lane. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-13: *Riverford Road/State Route 67 Southbound Ramps Intersection (Direct and Year 2035 Cumulative). Prior to the occupancy of the 442nd equivalent dwelling unit, the proposed project shall install a traffic signal at this intersection. However, since this intersection is within the County of San Diego's and the California Department of Transportation's jurisdictions, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be considered significant and unavoidable.*

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- TRA-14:** *Riverford Road/Woodside Avenue Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 442nd equivalent dwelling unit, the proposed project shall restripe the westbound approach to provide the following lane geometry: 1 thru lane, 1 right lane. However, since this intersection is within the County of San Diego's jurisdiction, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be considered significant and unavoidable.*
- TRA-15:** *West Hills Parkway/Mission Gorge Road Intersection (Year 2035 Cumulative). Prior to occupancy of the 237th equivalent dwelling unit, the proposed project shall contribute an 18.5 percent fair share toward restriping the intersection to provide the following lane geometry: westbound – 1 left lane, 1 thru lane, 1 shared thru lane/right lane, 1 right lane, consistent with the improvements proposed in the Santee General Plan Mobility Element. This improvement is not currently identified in the City of Santee Proposed Capital Improvement Program Five-Year Budget, Fiscal Year 2017–2018 through Fiscal Year 2021–2022. Therefore, the applicant shall coordinate with the City to initiate a capital improvement program project for the proposed project and future development to pay into. This impact would be considered significant and unavoidable until a funding mechanism is established for the proposed improvement.*
- TRA-16:** *Mission Gorge Road/Carlton Hills Boulevard Intersection (Direct and Year 2035 Cumulative). The intersection of Mission Gorge Road/Carlton Hills Boulevard is currently built to its ultimate Santee General Plan Mobility Element configuration and extends to the limits of the existing right-of-way. To widen this intersection, sidewalks would need to be removed or reduced in width, which would result in impacts to non-vehicular modes of travel (pedestrians). Planning and environmental laws recognize the importance of planning for all modes of transportation, including pedestrians, bicyclists, transit riders, and motorists. As such, widening the roadway by removing sidewalks is considered infeasible due to policy considerations. Another option for intersection widening would involve the expansion of current rights-of-way through additional property acquisition. Property acquisitions, however, are considered environmentally, financially, and socially infeasible. In many cases, property acquisitions would require demolition of existing buildings, which would generate additional environmental impacts associated with construction, such as air quality, noise, greenhouse gas emissions, solid waste, and traffic. Commercial buildings abutting the sidewalks*

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would be displaced for additional rights-of-way, causing a direct impact to existing land owners and tenants. For these reasons, mitigation measures that do not require widening were evaluated.

Prior to occupancy of the 560th equivalent dwelling unit, the proposed project shall install an Adaptive Traffic Signal Control system along Mission Gorge Road between Fanita Drive and Town Center Parkway. Adaptive Traffic Signal Control is a traffic management strategy in which traffic signal timing changes, or adapts, based on actual traffic demand. It employs hardware and software to provide real-time adjustments to the signal timing plan based on actual traffic demand. Adaptive traffic signals or “smart” signals communicate with each other and dynamically adjust signal timings, memorize traffic patterns, improve traffic flow, and reduce vehicle stops. The improved conditions resulting from implementation of an Adaptive Traffic Signal Control system are evidenced by a decrease in overall travel time through the subject corridor. Therefore, implementation of an Adaptive Traffic Signal Control system would result in a decrease in overall travel time, similar to the benefit that physical widening of the street would provide from increased physical capacity. However, implementation of Adaptive Traffic Signal Control along Mission Gorge Road would not reduce impacts at this intersection to below significant levels. Therefore, this impact would be significant and unavoidable.

TRA-17: *Mission Gorge Road/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 2,123rd equivalent dwelling unit, the proposed project shall widen the intersection to provide a dedicated northbound right-turn lane consistent with the improvements proposed in the Santee General Plan Mobility Element. This improvement is identified in the City of Santee Proposed Capital Improvement Program Five-Year Budget, Fiscal Year 2017–2018 through Fiscal Year 2021–2022, ensuring that it has a funding mechanism. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-18: *Buena Vista Avenue/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative). Prior to occupancy of the 206th equivalent dwelling unit, the proposed project shall restripe the westbound approach to provide the following lane geometry: westbound – 1 left lane, 1 shared left lane/thru lane/right lane. The signal shall be modified to provide split phasing in the east–*

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west direction. Implementation of these improvements would mitigate the impact to below a level of significance.

Street Segments

TRA-19: *El Nopal: Magnolia Avenue to Los Ranchitos Road (Year 2035 Cumulative). This segment of El Nopal is currently built to its ultimate Santee General Plan Mobility Element classification. Widening along this roadway would be infeasible given the lack of available right-of-way and residential driveways that front this segment. However, “spot” improvements shall be implemented prior to occupancy of the 224th equivalent dwelling unit. A westbound left-turn lane at the Los Ranchitos Road intersection shall be provided to improve the through flow of vehicles along this segment. Dedicated turn pockets on El Nopal shall be provided to allow for turning vehicles to decelerate and queue outside of the thru lanes. The removal of turning vehicles from thru-traffic lanes have been identified in literature published by the Transportation Research Board as one of several principals that improve “the safety and operations of an arterial roadway” (2014 Transportation Research Board Report S2-C05-RW). However, even with the identified “spot” improvements, this impact would be significant and unavoidable.*

TRA-20: *El Nopal: Los Ranchitos to Riverford Road (Direct and Year 2035 Cumulative). This segment of El Nopal is in the County of San Diego and is currently built to its ultimate Mobility Element classification. Widening along this roadway would be infeasible given the lack of available right-of-way and residential driveways that front this segment. However, “spot” improvements shall be implemented prior to occupancy of the 864th equivalent dwelling unit. A westbound left-turn lane at the Los Ranchitos Road intersection shall be provided to improve the through flow of vehicles along this segment. Dedicated turn pockets shall be provided on El Nopal to allow for turning vehicles to decelerate and queue outside of the thru lanes. The removal of turning vehicles from thru-traffic lanes have been identified in literature published by the Transportation Research Board as one of several principals that improve “the safety and operations of an arterial roadway” (2014 Transportation Research Board Report S2-C05-RW). In addition, there is a cumulative development (Parkside, formerly Hillside Meadows) in the County of San Diego that proposes to construct a parallel route to Riverford Road, Hillside Meadows Drive, that would intersect El Nopal and connect to Mast Boulevard in the south. Completion of this roadway could*

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relieve traffic congestion on this segment of El Nopal approaching Riverford Road by rerouting trips to Mast Boulevard. However, the timing of completion of this roadway network improvement is unknown, is proposed by a private development project, and cannot be assured. In addition, since this segment is located within the County of San Diego's jurisdiction, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be significant and unavoidable.

TRA-21: *Mast Boulevard: State Route 52 to West Hills Parkway (Direct). Implementation of Mitigation Measure TRA-9, Mast Boulevard/State Route 52 Westbound Ramps Intersection (Direct and Year 2035 Cumulative) , prior to occupancy of the 1,917th equivalent dwelling unit to improve the access to State Route 52 westbound by providing one shared thru lane/right lane and dual right lanes would mitigate the impact along this segment by facilitating the flow of vehicles from Mast Boulevard onto State Route 52 westbound. However, since this segment is located within the City of San Diego's jurisdiction, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be significant and unavoidable.*

TRA-22: *Carlton Oaks Drive: Fanita Parkway to Carlton Hills Boulevard (Direct and Year 2035 Cumulative). This segment of Carlton Oaks Drive is currently built to its ultimate Santee General Plan Mobility Element classification and extends to the limits of the existing right-of-way. To widen the roadway prior to occupancy of the 1,843rd equivalent dwelling unit, sidewalks or bicycle facilities would need to be removed or reduced in width, which would result in impacts to non-vehicular modes of travel (pedestrians and bicyclists). Planning and environmental laws recognize the importance of planning for all modes of transportation, including pedestrians, bicyclists, transit riders, and motorists. As such, widening the roadway by removing sidewalks and bicycle facilities is considered infeasible due to policy considerations. Another option for roadway widening would involve the expansion of current right-of-way through additional property acquisition. In many cases, property acquisitions would require demolition of existing buildings, which would generate additional environmental impacts associated with construction such as air quality, noise, greenhouse gas emissions, solid waste, and traffic. Residences would be displaced for additional right-of-way causing a direct impact to existing residents. For these reasons, mitigation measures for the impacted roadway segments along Carlton*

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Oaks Drive are considered infeasible. Therefore, no additional improvements are recommended and the impact to the roadway would remain significant and unavoidable.

TRA-23: *Fanita Parkway: Ganley Road to Lake Canyon Road (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,485th equivalent dwelling unit, the proposed project shall widen this segment of Fanita Parkway to a three-lane parkway with a raised median with one northbound lane and two southbound lanes. The information presented in the Fanita Ranch Traffic Impact Analysis (LLG 2020) indicates that this mitigation to construct Fanita Parkway to three lanes would result in acceptable level of service conditions based on peak-hour intersection, arterial, and queueing analyses between the signalized intersections of Ganley Road and Lake Canyon Road. Nonetheless, in the abundance of caution, a monitoring program consistent with Section 21.3.2, Fanita Parkway Monitoring Program, in the Traffic Impact Analysis, shall be established to identify the need for a fourth lane along this segment should certain traffic thresholds be met. The monitoring program shall be implemented by collecting various data metrics along the roadway based on the following three thresholds: (1) average daily volumes regularly exceed 13,000 average daily traffic, as defined in the monitoring program; (2) the PM peak-hour intersection delay in the northbound direction at the Fanita Parkway/Ganley Road intersection regularly exceeds 20 seconds, as defined in the monitoring program; and (3) peak-hour arterial operations along this segment of Fanita Parkway are equal to or lower than 28 miles per hour taking into account intersection delay at Ganley Road, as defined in the monitoring program. Once the 13,000 average daily traffic threshold 1 is met and the monitoring program commences, if one of the two remaining thresholds (i.e., thresholds 2 and 3) are met, the fourth lane shall be constructed to the satisfaction of the City Engineer. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-24: *Fanita Parkway: Lake Canyon Road to Mast Boulevard (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,264th equivalent dwelling unit, the proposed project shall widen this section of Fanita Parkway as a four-lane parkway with a raised median with two northbound lanes and two southbound lanes. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-25: *Cuyamaca Street: Woodglen Vista Drive to El Nopal (Year 2035 Cumulative). Prior to occupancy of the 155th equivalent*

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dwelling unit, the proposed project shall improve this street segment to its ultimate Santee General Plan Mobility Element classification of a four-lane major street. Implementation of these improvements would mitigate the impact to below a level of significance.

TRA-26: *Cuyamaca Street: El Nopal to Mast Boulevard (Direct and Year 2035 Cumulative). Prior to occupancy of the 1,481st equivalent dwelling unit, the proposed project shall reconstruct the median and restripe Cuyamaca Street from El Nopal to Mast Boulevard to four-lane major street standards consistent with the Santee General Plan Mobility Element. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-27: *Cuyamaca Street: Mission Gorge Road to State Route 52 Ramps (Direct and Year 2035 Cumulative). Implementation of Mitigation Measure TRA-17, Mission Gorge Road/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative), at the intersection of Mission Gorge Road/Cuyamaca Street and Mitigation Measure TRA-18, Buena Vista Avenue/Cuyamaca Street Intersection (Direct and Year 2035 Cumulative), at the intersection of Cuyamaca Street/Buena Vista Avenue prior to occupancy of the 2,650th residential unit would mitigate this segment impact by improving traffic flow at the key signalized intersections along the segment. Implementation of these improvements would mitigate the impact to below a level of significance.*

TRA-28: *Riverford Road: Riverside Drive to State Route 67 Ramps (Direct and Year 2035 Cumulative). The existing section of Riverford Road between Riverside Drive and the San Diego River bridge is primarily a three-lane roadway (two northbound lanes and one southbound lane) with a two-way left-turn lane. South of the bridge at North Woodside Avenue, it is a two-lane roadway. To mitigate the proposed project's impact, prior to occupancy of the 673rd equivalent dwelling unit the proposed project shall restripe Riverford Road to provide a second southbound lane between Riverside Drive and the San Diego River. Currently, there are two southbound lanes on Riverford Road south of the Riverside Drive intersection for approximately 480 feet after which it merges into one lane. The two southbound lanes are proposed to be extended by an additional 320 feet to create additional segment capacity. The current on-street parking and the Class II bike lane in the southbound direction are proposed to be maintained. The proposed 320 feet of widening on the 1,780-foot segment amounts to approximately 18 percent of the*

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roadway. The Year 2035 Project volume of 530 average daily trips compared to the total Year 2035 volume of 25,430 is approximately 2 percent of the future traffic on this segment. Thus, the proposed project's contribution to widen 18 percent of the roadway more than exceeds the proposed project's contribution to the future traffic volumes of 2 percent. However, since this segment is within the County of San Diego's jurisdiction, the City of Santee is without jurisdiction to ensure the construction of the recommended improvements. Therefore, the impact would be significant and unavoidable.

Freeway Mainline Segments

TRA-29: *State Route 52: Santo Road to Mast Boulevard: Eastbound PM Peak Hour (Direct and Year 2035 Cumulative). The applicant has privately funded a Caltrans Project Study Report – Project Development Support (PSR-PDS) for the evaluation of potential improvements to the SR-52 corridor by Caltrans intended to relieve congestion. Caltrans can and should complete its evaluation and implement all feasible improvements along the impacted corridor. Insofar as SR-52 is within the exclusive jurisdiction of Caltrans, the City of Santee is without jurisdiction to implement any such improvements. Therefore, the impact is considered significant and unavoidable.*

TRA-30: *State Route 52: Santo Road to Mast Boulevard: Westbound AM Peak Hour (Direct and Year 2035 Cumulative). The applicant has privately funded a Caltrans Project Study Report – Project Development Support (PSR-PDS) for the evaluation of potential improvements to the SR-52 corridor by Caltrans intended to relieve congestion. Caltrans can and should complete its evaluation and implement all feasible improvements along the impacted corridor. Insofar as SR-52 is within the exclusive jurisdiction of Caltrans, the City of Santee is without jurisdiction to implement any such improvements. Therefore, the impact is considered significant and unavoidable.*

Implementation of Mitigation Measure **TRA-1** would reduce traffic impacts during construction to a less than significant level. Implementation of Mitigation Measures **TRA-2, TRA-3, TRA-4, TRA-5, TRA-7, TRA-8, TRA-11, TRA-12, TRA-17, TRA-18, TRA-23, TRA-24, TRA-25, TRA-26, and TRA-27** would reduce impacts during operation to the aforementioned intersections and street segments to less than significant.

Implementation of Mitigation Measures **TRA-6, TRA-9, TRA-10, TRA-13, TRA-14, TRA-19, TRA-20, TRA-21, TRA-22, TRA-28,**

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TRA-29, and **TRA-30** would reduce operational traffic impacts but not to a level less than significant. These intersections, street segments, and freeway mainline segments lie within one of the following jurisdictions: Caltrans, County of San Diego, or City of San Diego. Therefore, the City of Santee is without jurisdiction to ensure implementation of the recommended improvements. Mitigation Measure **TRA-15** would reduce the impact at the West Hills Parkway/Mission Gorge Road intersection but not to a less than significant level until a proper funding mechanism is established for the improvement. Mitigation Measure **TRA-16** would not be expected to reduce the impact to Mission Gorge Road at Carlton Hills Boulevard because Adaptive Traffic Signal Controls along this corridor may not reduce delays to below pre-project levels. Mitigation Measures **TRA-19** and **TRA-22** would reduce the impacts on El Nopal from Magnolia Avenue to Los Ranchitos Road and Carlton Oaks Drive from Fanita Parkway to Carlton Hills Boulevard, respectively, but not to less than significant as widening of these segments is considered infeasible. Therefore, impacts to these intersections, street segments, and freeway mainline segments would remain significant and unavoidable.

2. Vehicle Miles Traveled (VMT)

Threshold: Would the Project conflict or be inconsistent with CEQA Guidelines sections 15064.3, subdivision (b)?

Finding: Significant and unavoidable. (EIR, § 5.16.5.2.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).) However, impacts would still remain significant and unavoidable. Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: The City baseline VMT was developed through population data obtained from U.S. Census Bureau – American Community Survey (2017). The average trip lengths were GPS based and represent a data size of approximately 42,000 people over the course of 1 year between September 1, 2017, and August 31, 2018. For the purposes of determining the significance of VMT impacts, the proposed project VMT per capita would need to be 85 percent below the Citywide average, which would be equal to or less than 19.04 VMT per capita.

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Vehicle Miles Traveled for Preferred Land Use Plan with School. Using the same methodology that was done for the Citywide average VMT, the proposed project VMT per capita was determined. The preferred land use plan with school VMT per capita is calculated at 25.6 miles. The preferred land use plan with school existing baseline VMT per capita of 25.6 miles is greater than the Citywide average VMT per capita threshold of 19.04 miles. Therefore, the preferred land use plan with school project VMT is calculated to result in a significant transportation impact.

For the forecast Year 2035, VMT calculations for the proposed project were taken from the SANDAG Series 12 Santee General Plan Mobility Element model, customized for trip distribution of the proposed project. The trip-based preferred land use plan with school project VMT per capita in 2035 was calculated as 23.45 miles. The preferred land use plan with school project Year 2035 VMT per capita of 23.45 miles is greater than the Citywide average VMT per capita threshold of 19.04 miles. Therefore, the preferred land use plan with school project VMT in 2035 is calculated to result in a significant transportation impact.

Vehicle Miles Traveled for Land Use Plan Without School. A separate VMT per capita assessment was conducted for the proposed project without the inclusion of the school. Both an existing baseline and year 2035 VMT per capita were calculated using the same methodologies described under the preferred land use plan with school project VMT. The land use plan without school baseline VMT per capita is 28 miles, which is greater than the Citywide average baseline VMT per capita threshold of 19.04 miles. Therefore, the land use plan without school baseline VMT is calculated to result in a significant transportation impact. The land use plan without school Year 2035 VMT per capita of 25.7 miles is greater than the Citywide average Year 2035 VMT per capita threshold of 19.04. Therefore, the land use plan without school Year 2035 VMT is calculated to result in a significant transportation impact.

Based on the applied VMT significance criteria for the preferred land use plan with school and land use plan without school, a significant impact would occur under both land use plans. Mitigation Measure **AIR-6** would be implemented to reduce project impacts associated with VMT. Mitigation Measure **AIR-6** would require the implementation of the TDM Plan prepared for the proposed project. While this measure would lessen project VMT, it would not reduce impacts to a less than significant level. Therefore, this impact would remain significant and unavoidable after mitigation.

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With the assistance and guidance of the California Air Pollution Control Officers Association (CAPCOA) Resource Manual (2010), the VMT reduction that would result from the strategies and measures set forth in the TDM Plan, considering the maximum allowable sub-category, category, and global reductions, has been calculated as 13.7 percent reduction in VMT with a school and 12 percent reduction without a school. After the proposed project occupancy, the implemented measures and strategies would be monitored for their usage and effectiveness. The TDM measures allow for a global maximum reduction in VMT of 15 percent. Thus, by default, any project exceeding the Citywide average VMT per capita would be significant and unmitigable as a reduction greater than 15 percent would be needed to fully mitigate the impact. The proposed project VMT of 25.6 miles (Project Baseline) and 23.45 miles (Year 2035) under the preferred land use plan with school and 28 miles (Project Baseline) and 25.7 miles (Year 2035) under the land use plan without school would exceed the Citywide VMT per capita of 22.4 miles. Since the proposed project would only achieve a maximum 13.7 percent VMT reduction, the implementation of the TDM Plan would not fully mitigate the impact. It is therefore concluded that with implementation of Mitigation Measure **AIR-6**, VMT impacts would remain significant and unavoidable.

E. UTILITIES AND SERVICE SYSTEMS

1. Relocation and Construction of New Facilities

Threshold: Would the Project require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

Finding: Significant and unavoidable. (EIR, § 4.17.5.1.) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effects as identified in the EIR. (State CEQA Guidelines, section 15091(a)(1).) However, impacts would still remain significant and unavoidable. Specific economic, legal, social, technological, or other considerations, including provision of employment opportunities for highly trained workers, make infeasible the mitigation measure or project alternatives identified in the EIR. (State CEQA Guidelines, section 15091(a)(3).)

Explanation: Water Infrastructure and Facilities. Development of the project site would increase the demand for potable water to serve the proposed project site land uses. Water service for the proposed project would

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be provided by PDMWD. To accommodate the development, the proposed project proposes to construct a new domestic water system consisting of transmission and distribution pipelines, two reservoirs that include tanks, and two pump stations to distribute potable water throughout the project site. Water from the existing Carlton Hills water tank and existing Cuyamaca water tank would provide water to the proposed project.

The proposed water system would be a public water system throughout the project site, designed and installed per PDMWD and Santee Fire Department requirements. Some private hydrants would be installed on the project site in coordination with PDMWD. The proposed project would require a redundant, or looped, water supply system for fire protection and system reliability. Sixteen-inch water mains would be installed in Fanita Parkway and Cuyamaca Street and transition to 12-inch mains in Fanita Commons and Orchard Village and would be looped through the villages to provide adequate domestic and fire flow service in the event of a disruption of water supply from one of the mains. Pipelines in Fanita Commons and Orchard Village would be 12 inches in diameter, while pipelines in Vineyard Village would be 16 inches in diameter. The proposed project would make two connections to PDMWD's system: one at the intersection of Chaparral Drive and Cuyamaca Street to the Cuyamaca Tank, and one at the Carlton Hills Tank at the Gravity Zone.

The proposed project falls within three water pressure zones (880 Zone, 1230 Zone, and 629 Zone). Water would be conveyed from three existing facilities. The proposed project would connect to the existing 880 Zone in Cuyamaca Street and Magnolia Avenue. The proposed project would construct new lines connecting to existing lines in Magnolia Avenue, which would convey water from the existing Magnolia Summit Tank (Magnolia Zone) at the terminus of Princess Joann Road. Similarly, new transmission lines would be extended in Cuyamaca Street from the existing 880 Zone (Cuyamaca Tank and Magnolia Pump Station) at the terminus of Woodglen Vista Drive to the project site. Additionally, a redundant feed of 880 Zone water to the proposed project would be formed by connecting to the existing 629 Zone near the Carlton Hills Tank (Gravity Zone) and constructing a new 880 Zone pump station on the project site adjacent to the Santee Lakes Recreation Preserve to pump water through a proposed transmission line in Fanita Parkway to serve the proposed project.

The water system for the proposed project would be designed to provide a minimum 2,500 gallons per minute (gpm) for 3 hours of fire flow for single-family and multi-family residential and 3,500 gallons

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per minute for 4 hours of fire flow for commercial areas with fire hydrants spaced on average every 300 feet. The proposed 880 tank would be sized to serve the proposed project demands and fire storage equal to the deficit in the existing Magnolia Zone storage. The proposed project would provide 2,500 gpm fire flow for 4 hours at the proposed 880 Zone Tank and 3,500 gpm for 2 hours at the proposed 1230 Zone Tank. The total volume of the proposed 880 Zone Tank is 3.63 million gallons, and the total volume of the proposed 1230 Zone Tank is 2.59 million gallons. The proposed 880 Zone water supplies would feed the proposed on-site 880 Zone water tank that is planned south of Street "W" and east of Cuyamaca Street.

A new on-site 1230 Zone pump station would be constructed north of the proposed 880 Zone water tank at the eastern edge of the Farm along the northern side of proposed Street "W." This second pump station would convey water to an on-site 1230 Zone water tank in Vineyard Village with a capacity that serves the northeastern areas of the project site. Approximately 21 single-family lots (Low Density Residential units) in the southeastern corner of Vineyard Village would receive adequate fire protection service from the 1230 Zone system and would also be equipped with private booster pumps to increase domestic service pressures. The private booster pumps installed at each of these residences would increase pressure in both the domestic plumbing that supplies the residential fixtures and the fire sprinkler system.

Since PDMWD has existing 880 Zone water tanks (Cuyamaca Tank and Magnolia Pump Station and Magnolia Summit Tank) in the system, the new proposed 880 Zone water tank would consist of a single storage reservoir. The proposed 880 Zone pump station, to be north of the existing 629 Carlton Hills Tank, would be sized to serve the entire project site as the primary supply. The 880 Zone pump station would not need to pump full fire flow because this need is already met elsewhere in the system. Therefore, the new 880 Zone pump station would serve the maximum day demand of the entire project plus fire flow recharge in the 880 Zone water tank over 3 days.

Since the 1230 Zone would be formed by constructing a new 1230 Zone water tank, this storage facility would require either two reservoirs at this site or a single reservoir with two storage bays ("tank in a tank" type design). The proposed 1230 Zone pump station would be sized to serve the 1230 Zone fire flow needs of 3,500 gpm. The pump station is anticipated to house three identical pumps, each with a design point near 1,750 gpm. The proposed 880 Zone and 1230 Zone water tank reservoirs would be sized to accommodate the

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operational and fire flow storage needs for their respective service areas.

In addition, new buildings would be designed with the latest water-efficient plumbing systems, fixtures, and faucets. Native and drought-tolerant landscaping would reduce the demand for irrigation water. Turf would be limited to active play areas. Irrigation systems would use smart controllers to automatically adjust the amount and frequency of water based on current weather and soil conditions. Mulching, hydrozoning, and other water-conserving planting and maintenance techniques would be implemented in common areas and park landscaping. These techniques and water-wise educational information would be discussed as part of a community education program at the Farm or elsewhere in Fanita Commons.

The proposed project would be constructed in four phases, as analyzed in the Water Service Study. Phase 1: Initial connection to the proposed project would be provided by an extension of both Fanita Parkway and Cuyamaca Street. Phase 1 includes the development of Fanita Commons and the eastern portion of Orchard Village, which includes some Village Center areas, the Active Adult land use, a fire station, agriculture, and several park areas. The connection to the Gravity Zone includes the proposed 880 Zone pump station and associated piping that would take suction from the existing Gravity Zone at the 629 Carlton Hills Tank. Phase 1 would also require the construction of the new 880 Zone Tank, which would be served entirely from the Gravity Zone through the proposed 880 Zone pump station. The connection in Cuyamaca Street at Chaparral Drive to the existing 16-inch pipeline in the Magnolia Zone would be completed during Phase 1. Phase 2: The second phase would construct the western portion of Orchard Village, which includes single- and multi-family residential uses and Village Center areas. Phase 2 would be served by making internal connections to Phase 1 infrastructure. Phase 3: The third phase includes the construction of the southerly half of Vineyard Village. This area would include predominantly single and multi-family residential uses with several internal parks and agriculture. Due to the elevation change within Phase 3, a new 1230 Zone tank would be required, along with a new 1230 Zone pump station. The 1230 Zone pump station would be on the western side of proposed Street "W," as shown on Figure 3-11. Phase 3 would connect to the Phase 2 water system near the intersection of Street "A" and Cuyamaca Street. Phase 3 would be served entirely by the 1230 Zone. Phase 4: The final phase would build out the remainder of the proposed project north, which includes single- and multi-family residential uses, parks, some Village Center areas, and agriculture. This phase would connect to the Phase 3 water system; no additional off-site facilities would be required to

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serve Phase 4. Phase 4 would be served entirely by the 1230 Zone.

A hydraulic analysis was conducted to assess the proposed water system's ability to supply peak-hour demands and maximum day demands plus fire flow conditions based on Water Agency Standard (WAS) design criteria. According to the results of the modeling in the Water Service Study, the proposed project would result in low pressure in some lots in Vineyard Village that are planned to be constructed in Phase 3. The Maximum Day Demand + Fire flows show low node pressures for some of the residential uses in Vineyard Village; however, these areas would remain above the minimum 25 pounds per square inch (psi) pressure requirement. For the Peak-Hour Demand, some of the residential uses (approximately 21 single-family units) in Vineyard Village show low node pressure and are projected to have less than the minimum 40 psi pressure requirement. To meet the minimum requirement of 40 psi for operating pressure, private booster pumps would be installed as a project design feature in the areas that would have Peak-Hour Demand pressure below 40 psi to supply higher pressures for domestic water use. Therefore, the proposed project includes a design feature that would ensure adequate pressures are provided in Vineyard Village. In addition, smaller booster pumps would be needed for certain areas of the project site for parks and landscaping irrigation. The remaining developed areas of the proposed project would achieve adequate pressures without requiring booster pumps.

The proposed project would remain less than the maximum pipeline velocities of 10 feet per second in all areas analyzed, except for a 10-inch pipeline that would serve fire hydrants along proposed Street "V." Velocities would exceed the maximum for the pipeline size (10 feet per second) and would be 10.5 feet per second in Phase 3 and 10.2 feet per second in Phase 4. However, PDMWD staff recommended this size pipeline to minimize oversizing of the pipeline and have agreed to accept this minimal velocity increase over the standard maximum of 10 feet per second.

The proposed project would include water infrastructure improvements in Magnolia Avenue, Cuyamaca Street and Fanita Parkway, which would convey water from two existing water tanks (Carlton Hills Tank and the Magnolia Summit Tank). The pipeline improvements in Magnolia Avenue would serve the proposed hydrants on the extended portion of the street.

The existing PDMWD water system is capable of meeting the demands of the proposed project without compromising pressure or velocity standards to existing customers and has been approved by PDMWD. However, to meet the demands of the proposed project,

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new and expanded facilities would be required to accommodate the additional development, the construction of which could result in physical impacts on the environment related to air quality, biological resources, cultural and tribal cultural resources, geology/soils, paleontological resources, noise, and transportation.

Wastewater Infrastructure and Facilities. PDMWD would provide sewer service for the proposed project. It should be noted that PDMWD's existing Ray Stoyer WRF does not have adequate capacity alone to serve the sewer demand generated by the proposed project. A combination of the WRF and the available capacity in the San Diego Metropolitan Sewerage System (Metro) would provide sufficient capacity to serve the proposed project. To accommodate project development, a new gravity sewer system consisting of 8-inch, 10-inch, and 12-inch pipelines would be constructed on site to collect and convey wastewater from the highest elevated areas in the eastern portion of the project site to a 15-inch trunk sewer main at the western edge of Orchard Village. Sewer flows produced in Vineyard Village would be conveyed to Fanita Commons by an 8-inch pipeline along proposed Street "V" and to Orchard Village by an 8-inch pipeline along proposed Street "W." Sewer pipeline sizes would increase to 10 and 12 inches in diameter farther west near the proposed intersection of Street "W" and Fanita Parkway. South of the confluence of the sanitary sewers from Fanita Commons and Orchard Village, a 15-inch trunk sewer main would convey wastewater by gravity from the project site to the following two discharge locations identified by PDMWD:

Discharge Location 1. Discharge Location 1 is at the existing PDMWD Ray Stoyer WRF. Connection to the WRF would be provided by gravity but would require the construction of a new headworks facility, on property granted to PDMWD by the project applicant, to provide screening and grit removal for the proposed project's sanitary flow. Due to operation and odor control requirements for the new headworks facility, PDMWD anticipates that this facility would be constructed at the northern end of the existing WRF on PDMWD property, adjacent to the western boundary of the project site. The proposed project would not require a lift station or force main since there would be adequate vertical fall to convey the flow by gravity to the new headworks facility. However, a portion of the new 15-inch trunk sewer main east of the headworks facility would be continuously surcharged. Therefore, this portion of pipeline may need special construction and material requirements.

Discharge Location 2. Discharge Location 2 involves connection of the proposed project's sanitary sewer system to an existing 18-inch and 24-inch sewer system that connects the Ray Stoyer WRF to the

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City of San Diego's Metro, ultimately sending wastewater to the Point Loma Wastewater Treatment Plant. The proposed project would not require a lift station or force main for this location either since there would be adequate vertical fall to convey the flow by gravity to the existing 18-inch and 24-inch sewer system to Metro.

Phasing. The four phases of construction were analyzed using the sewer hydraulic model to evaluate sewer flow direction, slopes, size, and connectivity based on proposed surface topography and lot pad elevations. Phase 1 would include the development of Fanita Commons and eastern half of Orchard Village and would require that the southwest portion of the Orchard Village sewer system be constructed. To meet the WAS design criteria, as a project feature, sewer installation along proposed Street "F" and the western portion of proposed Street "E" would be installed during Phase 1 to convey gravity flows from the higher elevated residential lots in Orchard Village to the Ray Stoyer WRF. As a result, the conceptual sanitary sewer plan and limits for Phases 1 and 2 were modified to reflect this project design feature. Sanitary sewer infrastructure in Phases 3 and 4 would meet WAS design criteria and not require phasing modification.

Pipeline Velocities. Under the ADWF, PDWF, and PWWF scenarios, the proposed project would construct 8-inch pipelines generally located in the upstream reaches of the collection system, which would have velocities less than the 2 feet per second required minimum. To address this issue, as a project design feature, pipeline slopes would be adjusted where possible during sewer design to maximize velocities by setting the upper reaches to a minimum slope of 1 percent until 50 equivalent dwelling units are connected upstream to address velocities that are less than 2 feet per second. In the proposed 8-inch sewer pipelines along the steep portions of proposed Streets "V" and "W," maximum pipe velocities would range between 5 and 8.4 feet per second in the ADWF, PDWF, and PWWF scenarios. These velocities would be below the maximum velocity of 10 feet per second and within acceptable ranges.

Steep Slopes. Due to topography in some areas, the Sewer Service Study identified several sewer segments that would exceed 10 percent slopes. To meet the WAS design criteria, as a project design feature, sewer pipelines that are installed at a greater than 10 percent gradient would require lined manholes and odor control measures. Sewer pipelines installed at a gradient of greater than 15 percent would require special review and approval from the PDMWD Director of Engineering. Sewer mains would not be installed at a depth greater than 14 feet without approval by PDMWD. Where pipelines are installed outside of the public right-of-way, easements

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would be granted in accordance with PDMWD standards.

Flows. According to the Sewer Service Study, a pipeline segment connecting to the proposed headworks facility would exceed the maximum depth to diameter ratios during the PWWF scenario. To meet the WAS design criteria, as a project design feature, proposed pipelines P-1004, P-1006, and P-1008 would be upsized from 12 inches to 15 inches and pipelines P-1154, P-1156, P-1158, P-1160, and P-1195 would be upsized from 8 inches to 10 inches. With the pipeline size modifications, the collection system would be capable of conveying wastewater during the PWWF scenario to the proposed headworks facility or to Metro's pipeline.

Gravity Discharge Locations. PDMWD anticipates that the proposed sanitary sewer system would connect to Discharge Location 1. However, to ensure operational flexibility, PDMWD is also requiring that the proposed sanitary sewer system be connected to Discharge Location 2. As a project design feature, to accommodate discharge to both discharge locations, a new diversion structure would be constructed to facilitate sanitary sewer flow routing to both locations.

The implementation of the proposed sanitary sewer system, along with the project design features, would ensure that the proposed project would have adequate capacity to convey flows to PDMWD. To meet the demands of the proposed project, new and expanded sewer facilities would be required to accommodate project development, the construction of which could result in physical impacts on the environment related to air quality, biological resources, cultural and tribal cultural resources, geology/soils, paleontological resources, noise, and transportation.

Stormwater Infrastructure and Facilities. Implementation of the proposed project would result in land use changes that include drainage modification and changes from pervious to impervious surfaces on approximately 988 acres. Construction of the proposed project would occur over the course of four phases and would include activities such as vegetation clearing, grading, and excavation of project sites. Construction phase activities implemented under the proposed project would be required to comply with Chapter 9.06 of the Santee Municipal Code Construction General Permit, which requires preparation of a stormwater pollution prevention plan. The stormwater pollution prevention plan would include a series of specific best management practices to be implemented during construction to address erosion, accidental spills, and the quality of stormwater runoff, which have been developed in part to reduce the potential adverse effects associated with construction activities.

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The proposed project would result in the construction of new building foundations, streets, driveways, and trenches for utilities, which could result in localized alteration of drainage patterns. As discussed in Section 4.9, the proposed project would construct an on-site storm drain system that would collect drainage at various points throughout the site and route it through a series of basins prior to reaching Sycamore Canyon Creek. To meet the demands of the proposed project, new and expanded facilities would be required to accommodate the additional development, the construction of which could result in physical impacts on the environment related to air quality; biological resources; cultural and tribal cultural resources; geology, soils, and paleontological resources; noise; and transportation.

Electric Power, Natural Gas, and Telecommunications Facilities.

The SDG&E would provide electricity and natural gas service the proposed project. These utilities would be extended to the proposed project site from existing local distribution systems in the region. The existing east–west SDG&E electrical transmission easement on the project site would not be altered as part of the proposed project. New electricity and natural gas facilities would be installed on the project site in joint utility trenches in public rights-of-way as required by the City. In conjunction with electricity and natural gas facilities, telephone and cable television and internet facilities would also be constructed in the joint utility trenches. Through the project approval process, the applicant would coordinate with the appropriate service providers and City Engineering Department staff to properly connect to existing facilities. Therefore, in order to meet the demands of the proposed project, new and expanded facilities would be required to accommodate the additional development, the construction of which could result in physical impacts on the environment related to air quality; biological resources; cultural and tribal cultural resources; geology, soils, and paleontological resources; noise; and transportation.

Mitigation measures necessary to reduce project impacts from construction of new utilities infrastructure to facilitate water, wastewater, stormwater, electric power, natural gas, and telecommunications facilities are addressed throughout the EIR and herein under the various resource topics in Air Quality; Biological Resources; Cultural and Tribal Cultural Resources; Geology, Soils, and Paleontological Resources; Greenhouse Gas Emissions; Noise; Transportation; and Wildfire. As described in these EIR sections, some impacts would be reduced to a less than significant level with mitigation, while others (air quality, noise, and transportation) would remain significant and unavoidable after all feasible mitigation is applied. No additional mitigation measures are required. Therefore,

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the construction of new utilities infrastructure would result in significant and unavoidable air quality, noise, and transportation impacts.

SECTION V: CUMULATIVE IMPACTS

Regarding the Project's potential to result in cumulative impacts, the City hereby finds as follows:

A. AESTHETICS

Scenic Vistas. The geographic context for the analysis of cumulative impacts regarding scenic vistas is defined as the City and immediate surrounding areas. A significant cumulative impact would occur if cumulative projects would cause a view blockage of scenic vistas. The City does not currently designate any official scenic vistas as a part of the Santee General Plan. Implementation of the cumulative projects identified in the EIR could potentially impact views as a result of additional new development in the project vicinity and cause an impact on scenic vistas. Similar to the proposed project, each of the cumulative projects would have to conform to building standards, such as density, height, contour grading, and landscaping, in place at the time of entitlement. In addition, public views of each cumulative project would be considered during the entitlement process. As such, development of the proposed project, in conjunction with other cumulative projects, would not result in a significant impact to public scenic vistas. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.1.6.1)

Scenic Resources. The geographic context for the analysis of cumulative impacts in regard to scenic resources within a state scenic highway is defined as the limits of the scenic highway designation. A significant cumulative impact would occur if the cumulative projects would cause combined view blockage of scenic resources within a state scenic highway. The only state designated scenic highway in proximity to the project site is the SR-52 segment from Mast Boulevard to Santo Road in the City of San Diego. Cumulative projects that could affect views of the designated segment of SR-52 include the Sycamore Landfill expansion and the Weston residential development due to their proximity to the highway. These projects could have the potential to impact scenic resources within the limits of a scenic highway. However, all development within the City would be required to comply with the Santee General Plan and Santee Municipal Code, which would avoid significant impacts to state scenic highways. The proposed development would not be visible from the designated segment of SR-52. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.1.6.2.)

Visual Character. The geographic context for the analysis of cumulative impacts in regard to visual character, quality, and landform alteration is defined as the City limits and immediately surrounding areas. A significant cumulative impact would occur if cumulative projects would change the overall visual character or quality of the area. Cumulative projects would occur in off-site areas throughout the City and could impact the visual character of the City. Because the majority of the cumulative projects would be

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situated in the urbanized City boundaries, they would be required to be compatible with surrounding development. Because cumulative projects would be required to comply with the Santee Municipal Code and adhere to policies set forth in the Santee General Plan associated with grading, excavation, and hillside development, a significant cumulative impact would not occur without implementation of the proposed project. Similar to the other cumulative projects, the proposed project would be required to comply with the Santee Municipal Code and adhere to policies set forth in the Santee General Plan associated with grading, excavation, and hillside development. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.1.6.3.)

Light and Glare. The geographic context for the analysis of cumulative impacts in regard to light and glare is defined as the City limits. A significant cumulative impact would occur if cumulative projects would create new sources of substantial light and glare. Increased light would be generated by streetlights, residential lighting, parking lot lights, new commercial and mixed-use development, and signage. Increased lighting would potentially adversely affect adjacent properties and the overall nighttime lighting levels within the City. Increased glare within the City could potentially occur as a result of new development containing building materials, roofing materials, or windows that would reflect sunlight. If multiple projects were introduced in the City emitting considerable amounts of light and glare, a cumulative impact could occur.

The proposed project, in combination with other cumulative projects identified in the EIR, would have the potential to produce new sources of light and glare as a result of exterior building illumination, residential lighting, parking lots, new landscaped areas, photovoltaic solar panels, and new roadway lighting. In order to minimize light spillover and glare, the proposed project has prepared a Conceptual Lighting Plan, which would ensure the proposed project maintains a "Dark Sky" friendly community. In addition, the proposed project and cumulative projects would be required to comply with lighting design set forth in the Santee Zoning Ordinance and guidelines for lighting in the Santee General Plan Community Enhancement Element. Therefore, with implementation of the City's existing regulations to minimize lighting and glare, the proposed project would not contribute to a significant cumulative impact related to new sources of light and glare. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.1.6.4.)

B. AGRICULTURE AND FORESTRY RESOURCES

The project would have no impact on agriculture and forestry resources, as the project site does not support prime farmland, unique farmland, or farmland of statewide importance and would not involve other changes in the existing environment, which would result in conversion of farmland to non-agricultural use. In addition, the City has no designated forest land or timberland within its boundaries. No cumulative impact would occur. (EIR, § 5.1.1.)

C. AIR QUALITY

Consistency with Applicable Air Quality Plan. The geographic context for the analysis of cumulative air quality impacts is the SDAB. The RAQS and SIP are intended

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to address cumulative impacts in the SDAB based on future growth predicted by SANDAG. As described previously, implementation of the proposed project would be inconsistent with the growth projections in the RAQS and SIP. Most cumulative development would not be expected to result in a significant impact in terms of conflicting with the SDAPCD air quality management plans and the California SIP because the majority of cumulative projects would propose development that is consistent with the applicable growth projections incorporated into local air quality management plans. However, because implementation of the proposed project would result in growth that would conflict with or obstruct implementation of the RAQS or SIP air quality plans, any additional incremental unaccounted growth because of cumulative projects would result in a cumulatively considerable impact. The proposed project's contribution would be cumulatively considerable. (EIR, § 4.2.6.1.)

Cumulative Increase in Criteria Pollutants. An existing significant cumulative impact related to PM₁₀, PM_{2.5}, and O₃ precursors (NO_x and VOC) exists in the SDAB because the SDAB is in nonattainment for these pollutants. Even with implementation of all feasible mitigation measures, the proposed project would exceed the regional significance threshold for PM₁₀ and PM_{2.5} during project construction, and would exceed the thresholds for VOC and PM₁₀ during project operation. Therefore, the proposed project's contribution be cumulatively considerable. (EIR, § 4.2.6.2.)

Sensitive Receptors. Cumulative growth in the planning area, including the cumulative projects listed in EIR Table 4-2 would have the potential to increase congestion and potentially result in CO hot spots. However, the increase in vehicle trips associated with the implementation of the proposed project, in combination with cumulative trips, would not result in significant congestion at any intersection. Therefore, a significant cumulative impact related to CO hot spots would not occur.

The cumulative projects listed in EIR Table 4-2 would also have the potential to result in a significant cumulative impact associated with sensitive receptors if, in combination, they would expose sensitive receptors to a substantial concentration of TACs that would significantly increase cancer risk. The proposed project would have the potential to result in a significant incremental increase in cancer risk during construction. The cumulative projects surrounding the project site include approximately two dozen residential projects, a religious facility, visitor-serving uses, several health care facilities, and approximately one dozen commercial and light industrial projects that would not be expected to result in significant emissions of TACs during operation or require extended construction periods like the proposed project. Implementation of Mitigation Measures **AIR-3**, **AIR-4**, and **AIR-11** would reduce the proposed project's direct impact to below a level of significance. Therefore, cumulative projects, in combination with the proposed project, would not result in an increased risk in exposure to TAC sources due to project construction, and a significant cumulative impact would not occur. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.2.6.3.)

Odors. The geographic context for the analysis of impacts relative to objectionable odors are limited to the area immediately surrounding the odor source and are not cumulative in nature because the air emissions that cause odors disperse beyond the

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sources of the odor. As the emissions disperse, the odor becomes decreasingly detectable. The cumulative projects surrounding the project site include residential and commercial projects that would not be expected to result in objectionable odors. In addition, implementation of the proposed project would not generate a new source of objectionable odors. Therefore, a cumulative impact would not occur and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.2.6.4.)

D. BIOLOGICAL RESOURCES

Special Status Species. Cumulative projects in the vicinity of the project site would have the potential to result in impacts to special-status plant and wildlife species, including loss of habitat. Several of the cumulative projects presented in EIR Table 4-2 are planned within undeveloped areas and would likely result in loss of habitat or edge effects that would impact special-status plant and wildlife species. Cumulative projects with the potential to result in cumulative impacts to sensitive plant and wildlife species include the Santee Lakes Recreation Preserve Expansion project, Parkside (formerly Hillside Meadows), Sycamore Landfill expansion project, Carlton Oaks Country Club, and others.

Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable federal and/or state regulations that provide protections for special-status plant and wildlife species such as FESA, CESA, and the California NCCP Act. In addition, some projects that affect special-status species require approval from the USFWS and the CDFW. If significant impacts occur from particular cumulative projects, then mitigation measures are implemented to reduce impacts to the extent feasible in compliance with CEQA.

The City and County of San Diego MSCPs and Draft Santee MSCP Subarea Plan establish conservation goals and objectives to preserve critical biological resources at a sustainable level on a regional scale and set mitigation standards to be applied at the project level to minimize the cumulative effects of projects in the MSCP planning area. The City and County of San Diego have MSCP Subarea Plans in place that are applicable to the cumulative projects within their jurisdictions, and the City is committed to applying the conservation standards of the MSCP Plan and Draft Subarea Plan to development in the City. The Draft Santee MSCP Subarea Plan has been prepared to meet NCCP criteria and reduce cumulative project impacts through participation in a regional habitat preservation program that adds an extra level of ongoing habitat management. The Draft Santee MSCP Subarea Plan is also intended to provide cumulative mitigation for impacts to Covered Species within the City of Santee's jurisdiction and to ensure sufficient biological resources are conserved to assist in the conservation and recovery of Covered Species under the MSCP. Any projects, including the proposed project, approved within the City's jurisdiction would be required to be consistent with the Draft Santee MSCP Subarea Plan, when adopted, or if not adopted, the MSCP Plan and guiding principles, which are uniform throughout the MSCP area. Because cumulative projects and the proposed project would be required to meet or exceed MSCP requirements directed toward regional conservation, and project-specific mitigation measures would be implemented to reduce the proposed project's impacts to sensitive plant and wildlife

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species to below a level of significance, the proposed project would contribute to species recovery. Therefore, the proposed project's contribution to effects on species would not be cumulatively considerable. (EIR, § 4.3.6.1.)

Riparian Habitat. Cumulative projects located in the vicinity of the proposed project site have the potential to result in impacts associated with riparian habitat and other sensitive natural communities through direct and indirect loss or degradation. Some of the cumulative projects listed in EIR Table 4-2 would occur in undisturbed areas that affect riparian habitat and other sensitive vegetation communities. Example cumulative projects with the potential to result in cumulative impacts to sensitive vegetation communities may include the Santee Lakes Recreation Preserve Expansion project, Parkside (formerly Hillside Meadows), Sycamore Landfill expansion project, Carlton Oaks Country Club, and others.

Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable federal and/or state regulations such as the California Lake and Streambed Alteration Program or the California NCCP Act. These programs provide protections for riparian and other sensitive habitats. In addition, many projects that affect riparian or other protected habitat types require approval from the USFWS and the CDFW. If potentially significant impacts would occur from particular cumulative projects, then mitigation measures would be implemented to reduce impacts to the extent feasible.

Development under the proposed project would have the potential to impact riparian and other sensitive habitats. The Draft Santee MSCP Subarea Plan is being prepared for approval by the City and wildlife agencies and would meet NCCP criteria. Any projects, including the proposed project, approved within the City's jurisdiction would be consistent with the Draft Santee MSCP Subarea Plan, when adopted, or if not adopted, the MSCP Plan and guiding principles, which are uniform throughout the MSCP area. The Draft Santee MSCP Subarea Plan is also intended to provide cumulative mitigation for impacts to Covered Species within the City's jurisdiction and to ensure sufficient biological resources are conserved to assist in the conservation and recovery of Covered Species under the MSCP. Because cumulative projects and the proposed project would be required to meet or exceed MSCP requirements directed toward regional conservation and project-specific mitigation measures would mitigate the proposed project's impacts to riparian habitat or other sensitive communities to below a level of significance, the proposed project would contribute to habitat conservation. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.3.6.2.)

Wetlands. Cumulative projects located in the vicinity of the project site would have the potential to result in a cumulative impact associated with federally or state protected wetlands. Several cumulative projects presented in EIR Table 4-2 would occur in previously developed and undeveloped areas that have the potential to result in disturbances to federally and state protected wetlands. One potential example is the Santee Lakes Recreation Preserve Expansion project located to the east of Fanita Parkway near Carlton Oaks Drive.

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Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable federal and/or state regulations such as Sections 401 and 404 of the Clean Water Act and the Porter–Cologne Water Quality Control Act. Existing regulations would ensure that a significant cumulative impact associated with federally or state protected wetlands would not occur. If potentially significant impacts would occur from particular cumulative projects, then mitigation measures would be implemented to reduce impacts as required to meet the no-net-loss standard. Similarly, the proposed project would mitigate its direct impacts to a less than significant level. Therefore, the proposed project’s contribution would not be cumulatively considerable. (EIR, § 4.3.6.3.)

Movement Corridors. Cumulative projects located in the vicinity of the project site would have the potential to result in a cumulative impact associated with wildlife movement corridors and habitat linkages. Several cumulative projects presented in EIR Table 4-2 would occur in previously developed and undeveloped areas that have the potential to result in the regional loss of wildlife movement corridors and habitat linkages. Example projects may include Carlton Oaks Country Club, Santee Lakes Recreation Preserve Expansion project, and Walker Trails. Development of the proposed project in combination with these cumulative projects would potentially impact wildlife movement corridors and habitat linkages within and through the City to neighboring jurisdictions.

Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable federal and/or state regulations such as the California NCCP Act, which supports the continued provision of wildlife movement corridors. If potentially significant impacts would occur from particular cumulative projects, then mitigation measures would be implemented to reduce impacts to the extent feasible.

The proposed project would have the potential to impact wildlife movement corridors and habitat linkages. The project proposes mitigation measures that would preserve on-site habitat areas designed as wildlife movement corridors and provide links to off-site habitat areas, reducing project impacts to less than significant. Any projects, including the proposed project, approved within the City’s jurisdiction would be required to be consistent with the Draft Santee MSCP Subarea Plan, when adopted, or if not adopted, the MSCP Plan and guiding principles, which are uniform throughout the MSCP area. The Draft Santee MSCP Subarea Plan is also intended to provide cumulative mitigation for impacts to Covered Species within the City’s jurisdiction and to ensure sufficient biological resources are conserved to assist in the conservation and recovery of Covered Species under the MSCP. Because cumulative projects and the proposed project would be required to meet or exceed MSCP requirements, and project-specific mitigation measures would reduce the proposed project’s impacts to wildlife movement corridors and habitat linkages to below a level of significance, the proposed project would preserve wildlife movement corridors and habitat linkages. Therefore, the proposed project’s contribution would not be cumulatively considerable. (EIR, § 4.3.6.4.)

Tree Preservation. Cumulative projects located in the vicinity of the project site would have the potential to result in a cumulative impact associated with conflicts with

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regional or local tree preservation policies or ordinances. Several cumulative projects presented in EIR Table 4-2 would occur in previously developed and undeveloped areas that have the potential to result in the regional loss of trees protected under regional or local tree preservation policies or ordinances. Example projects may include Carlton Oaks Country Club, Santee View Estates, Santee Lakes Recreation Preserve Expansion project, and others. Development of the proposed project in combination with these cumulative projects would potentially impact regionally or locally protected trees and result in a conflict with these preservation policies or ordinances.

Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable regional or local tree preservation policies or ordinances. The City of Santee's Urban Forestry Ordinance contains tree-related policies, regulations, and generally accepted standards for planting, trimming, and removing trees on public property and public rights-of-way (Santee Municipal Code, Section 8.06 [City of Santee 2020]). The ordinance gives the City control of all trees, shrubs, and other plantings in any street, park, public right-of-way, landscape maintenance district or easement, or other City-owned property. City review of development plans for the proposed project would ensure that the proposed improvements conform to the requirements of the Urban Forestry Ordinance. Therefore, the proposed project and other cumulative projects would be required to comply with the Urban Forestry Ordinance as condition of project approval. A significant cumulative impact associated with a conflict with a local tree preservation ordinance would not occur. Therefore, the proposed project, in combination with other cumulative projects, would not result in a significant cumulative impact. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.3.6.5.)

Habitat Conservation Plans. Several cumulative projects presented in EIR Table 4-2 would occur in previously developed and undeveloped areas that would have the potential to result in the regional loss of sensitive biological resources protected under regional or local HCPs. Development of the proposed project in combination with these cumulative projects would potentially impact sensitive biological resources and result in a conflict with regional or local HCPs. Adjacent and nearby jurisdictions, including the City of San Diego, County of San Diego, and federally managed lands like MCAS Miramar, would be required to comply with applicable regional or local HCPs or NCCPs, such as the City and County of San Diego MSCPs. If potentially significant impacts would occur from particular cumulative projects, then mitigation measures would be implemented to reduce impacts to the extent feasible.

The proposed project would be designed to meet MSCP Plan Design Criteria and the NCCP Process Guidelines. The Draft Santee MSCP Subarea Plan is being prepared for approval by the City and wildlife agencies, and will meet those criteria. Due to lack of any control of the applicant over the Santee MSCP Subarea Plan approval process, the applicant elected to design the proposed project consistent with the higher NCCP standards and MSCP design guidelines, so that the proposed project would attain the conservation standard of NCCP, compared to a lower standard of a project designed without a regional context. The Draft Santee MSCP Subarea Plan, once finalized, will contribute to the regional MSCP for preservation, mitigation for impacts, and conservation

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of sensitive biological resources within San Diego County. The Draft Santee MSCP Subarea Plan is also intended to provide cumulative mitigation for impacts to Covered Species within the City of Santee's jurisdiction and to ensure sufficient biological resources are conserved to assist in the conservation and recovery of Covered Species under the MSCP.

Project impacts would all occur outside the final Habitat Preserve boundary, which would be considered part of the MHPA. However, project impacts would occur immediately adjacent to the Habitat Preserve. Therefore, in addition to project-specific mitigation, the project is required to implement the area-specific management directives (ASMDs), as stated in Table 3-5, Species Evaluated for Coverage under the MSCP, of the MSCP Plan (City of San Diego 1998), for each Covered Species proposed to be impacted. The project must demonstrate how ASMDs (or Conditions of Coverage) would be implemented in order for the species to be considered "Covered" by the MSCP. EIR Table 4.3-20 summarizes each Draft Santee MSCP Subarea Plan Covered Species impacted on the project site, the applicable ASMD, and the proposed project's compliance with that particular ASMD.

For those special-status species which are not included under the Draft Santee MSCP Subarea Plan but are included as Covered Species under the MSCP Plan (City of San Diego 1998), project-specific mitigation measures would be implemented, as summarized in the EIR Table 4.3-7 for plants and Table 4.3-8a for wildlife, to reduce the proposed project's cumulative impacts to these special-status species to less than significant. For MSCP Covered Species occurring on the project site but with no other status (e.g., mule deer, mountain lion³, western bluebird), cumulative impacts to these species would be reduced to a less than significant level due to the project-specific mitigation program that would provide wildlife movement corridors and through establishment of the Habitat Preserve, which would conserve suitable habitat in a configuration that preserves genetic exchange and species viability. Additionally, these MSCP Plan Covered Species are known to be covered under other neighboring jurisdictions' Subarea Plans (e.g., City and County of San Diego and the City of Poway). Therefore, additional protections would be provided under these neighboring Subarea Plans, further ensuring cumulative impacts to these species would be reduced to a less than significant level.

Included in EIR Table 4.3-20 are three species (i.e., western spadefoot, Hermes copper butterfly, and Quino checkerspot butterfly) that are covered under the Draft Santee MSCP

³ To clarify the listing status of this species, the mountain lion was not considered a CESA species at the time the Notice of Preparation (NOP) was issued for the Fanita Ranch EIR, which was November 10, 2018. The mountain lion was petitioned for listing on July 16, 2019, which initiated a CDFW review process that involves determining if there is enough evidence to warrant elevation to the next step of review. It was listed as a Candidate on April 21, 2020, meaning that it satisfied criteria for additional review, thus providing it with the same interim protections as a listed species until a decision is made. These dates were after the issuance of the NOP for the Fanita Ranch EIR. Pursuant to CEQA Guidelines § 15125, the EIR did not consider mountain lion as a Candidate species. It is acknowledged that the lion is legislatively considered a "specially protected mammal" species under California Department of Fish and Game Code since 1990, which effectively protects it from hunting pressure. However, no hunting is proposed or would be allowed by the proposed project and, therefore, this listing legislation was not considered relevant to the proposed project.

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Subarea Plan but are not covered under the MSCP Plan. By implementing the project's mitigation program, as summarized in EIR Table 4.3-20, impacts to these species would not contribute to significant cumulative impacts. Further, any projects, including the proposed project, approved within the City's jurisdiction would be consistent with the Draft Santee MSCP Subarea Plan, when adopted, or if not adopted, the MSCP Plan and guiding principles, which are uniform throughout the MSCP area. Because cumulative projects and the proposed project would be required to meet or exceed MSCP requirements, and project-specific mitigation measures would reduce the proposed project's impacts to below a level of significance, the proposed project would contribute to the attainment of conservation goals identified in regional or local HCPs. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.3.6.6.)

E. CULTURAL RESOURCES

Historic Resources. The geographic context for the analysis of cumulative impacts to historic resources is defined as the City limits because historic resources were inventoried and evaluated at a cumulative, City-wide level under the Santee General Plan. The Conservation Element of the Santee General Plan identifies specific policies aimed at preserving significant historic and prehistoric sites within the City. The Santee General Plan identifies one historic resource listed on the NRHP and one local historic landmark, which does not qualify for the NRHP. The cultural resources studies for the proposed project evaluated one potential historic resource within the APE. The studies found that this site is not recommended eligible for the NRHP or CRHR. Similar to the proposed project, past, present and reasonably foreseeable future development projects would be required to comply with the goals and policies in the Santee General Plan related to historic resources. Future development projects, including those listed in EIR Table 4-2 would be required to demonstrate that the proposed project includes adequate mitigation measures to mitigate potentially significant impacts to historic resources in accordance with CEQA. Therefore, a cumulative impact related to historic resources would not occur. (EIR, § 4.4.6.1.)

Archeological Resources. The geographic context for the analysis of cumulative impacts to archaeological resources is considered to be the County. Evidence of human occupation on the project site is represented by numerous archaeological sites throughout the City and overall region. These sites contain artifacts and features of value in reconstructing cultural patterns of prehistoric life and overall history of the region. Due to the scarcity of archaeological resources and the potential for construction activities associated with future development projects to impact these resources, a significant cumulative impact to archaeological resources exists.

The cultural resource studies for the proposed project concluded that several archaeological sites are located within the proposed project's APE and determined that the proposed project would impact two significant archaeological sites. Avoidance or preservation in place through site capping would reduce impacts to these sites to a less than significant level (Mitigation Measure **CUL-1**). In areas of the sites where preservation in place is infeasible, Mitigation Measure **CUL-2**, a Phase III Data Recovery Program, would be implemented to reduce impacts to below a level of significance. The proposed

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project would include grading and excavation which could result in impacts to unknown archaeological resources. Depending on the sensitivity of these resources, impacts may be potentially significant. To address the potential for unanticipated archaeological resources discoveries during subsurface excavation activities, Mitigation Measures **CUL-3** through **CUL-9** would be implemented to train construction workers on potential cultural material discovery, employ a cultural resources mitigation and monitoring program, require that an archaeological and Native American monitor be present during all ground-disturbing activities to minimize impacts to buried archaeological resources, and employ proper curation and biological restoration procedures for archaeological resources. Therefore, by applying mitigation, the proposed project's contribution to the significant cumulative archaeological resources impact would not be cumulatively considerable. (EIR, § 4.4.6.2.)

Human Remains. The geographic context for the analysis of cumulative impacts to human remains is considered to be the County. The presence of numerous archaeological sites indicates that prehistoric human occupation occurred throughout the region. Additionally, historic-era occupation of the area increases the possibility that humans were interred outside of a formal cemetery. Cumulative development projects in the San Diego region would have the potential to encounter unknown, interred human remains during construction activities, which would result in a significant cumulative impact.

Human remains were identified on the project site in two areas as a result of a Phase I survey and Phase II testing. Additionally, unidentified human remains, whether as part of a prehistoric cemetery, an archaeological site, or an isolated occurrence, could be present below the ground surface. If human remains are discovered during construction activities, Mitigation Measure **CUL-10** would be implemented, which details proper protocol and treatments under the California Public Resources Code and California Health and Safety Code to minimize the disturbance of human remains and to appropriately treat any remains that are discovered. Implementation of this measure would reduce the impacts of inadvertent discoveries of human remains to a less than significant level. Therefore, the proposed project's contribution to a significant cumulative impact associated with disturbance of human remains would not be cumulatively considerable. (EIR, § 4.4.6.3.)

F. ENERGY

Wasteful or Inefficient Energy Use. The geographic scope of the cumulative analysis for natural gas and electricity is the San Diego Gas & Electric Company service area and for petroleum is the state. Regional energy demand would likely increase as growth occurs. However, implementation of the proposed project would result in more efficient use of natural gas, electricity, and fuel compared to typical existing demand in the region. In addition, the proposed project would implement mitigation measures to reduce GHG and criteria pollutant emissions that would minimize energy use, including incentives for electric vehicle use and transportation demand strategies to reduce vehicle miles traveled to reduce fuel use. Further, with implementation of Mitigation Measure GHG-1, the proposed project would generate approximately 63 percent of the proposed

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project's electricity demand on site from renewable sources. Cumulative projects would also be required to demonstrate that their energy use would not be wasteful, inefficient, or unnecessary, and would comply with applicable energy efficiency regulations such as Title 24. Therefore, the proposed project and cumulative projects would not combine to result in a significant cumulative impact pertaining to the wasteful, inefficient, or unnecessary use of energy. (EIR, § 4.5.6.1.)

Energy Plans. The geographic scope for cumulative impacts related to energy plans is statewide because the applicable plan, the 2019 IEPR, is a statewide plan. Energy use on the project site during construction would be temporary in nature. In addition, energy use associated with operation of the proposed project would be relatively small compared to the state's and County's available energy sources and would be efficient compared to the proposed project's estimated proportion of population. Cumulative projects would also be required to demonstrate that energy use would not be wasteful, inefficient, or unnecessary. Because California's energy conservation planning actions are conducted at a regional level, and because it can be assumed that other cumulative projects would implement features to reduce inefficient or unnecessary energy use, the proposed project and cumulative projects would not conflict with California's energy conservation plans. A significant cumulative impact would not occur. (EIR, § 4.5.6.2.)

G. GEOLOGY AND SOILS

Seismic Ground Shaking. The geographic context for the analysis of impacts resulting from seismic ground shaking is generally site-specific, rather than cumulative in nature, because each cumulative project site has unique geologic considerations that would be subject to uniform site development and construction standards. Potential cumulative impacts resulting from geological, seismic, and soil conditions would be minimized on a site-by-site basis to the extent that modern construction methods and code requirements provide. Nevertheless, even though adequate study, design, and construction measures can be taken to reduce potential impacts, cumulative development in the region would contribute to the cumulative increase in the number of persons exposed to these hazards (e.g., the general seismic risk that exists throughout Southern California).

The project site is not within an Earthquake Fault Zone as defined by the Alquist-Priolo Earthquake Fault Zoning Act. Development on the project site would comply with the CBC, which sets stringent seismic safety standards, as well as follow the recommendations set forth in the geotechnical investigations as required by Mitigation Measure **GEO-1**. Therefore, the contribution of the proposed project to impacts associated with exposing people and property to ground shaking effects would not be cumulatively considerable. (EIR, § 4.6.6.1.)

Soil Erosion. The geographic context for the analysis of impacts regarding soil erosion or topsoil loss would be limited to each cumulative project site and the immediately surrounding area. Proposed cumulative projects listed in EIR Table 4-2 directly south of the village development area and north of the proposed Magnolia Avenue

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off-site improvement area that could potentially cause a cumulative effect include a six-single-family detached residential subdivision (GA Development, LLC). Erosion, including loss of topsoil, could occur as a result of site preparation activities associated with development of these projects. However, development of cumulative projects in the City, including the adjacent projects, are subject to state and local runoff and erosion prevention requirements, including the general construction permit, applicable BMPs, and National Pollutant Discharge Elimination System requirements, as well as implementation of fugitive dust control measures of the San Diego Air Pollution Control District. Construction activities under the proposed project would comply with the aforementioned requirements as well as the City's Excavation and Grading Ordinance and the CBC, specifically Chapter 18 Soils and Foundations, which regulates excavation activities, grading activities, and the construction of foundations and retaining walls. These measures are implemented as conditions of approval for all development projects and are subject to continuing enforcement.

The proposed project would follow the recommendations set forth in the site-specific geotechnical investigations under Mitigation Measure **GEO-1**. Similar to the proposed project, cumulative projects would also be expected to follow recommendations of their site-specific geotechnical studies, the City's Excavation and Grading Ordinance, and the CBC. Therefore, the proposed project would not contribute to a significant cumulative impact associated with soil erosion and loss of topsoil. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.6.6.2.)

Geologic Stability. The geographic context for the analysis of impacts resulting from unstable soils is generally site-specific rather than cumulative in nature. The cumulative development projects listed in EIR Table 4-2 would result in ground disturbance, including excavation, grading, and soils removal that could potentially result in unstable soils. However, potential geology and soils effects are inherently restricted to the areas proposed for development and would not contribute to cumulative impacts associated with other planned or proposed development. Nevertheless, when considering the impacts in a larger geographic context, the project site and surrounding projects are required to undergo analysis of geological and soil conditions applicable to the development site in question. Additionally, the proposed project would be required to comply with the recommendations set forth in the site-specific geotechnical investigations as required by Mitigation Measure **GEO-1**. Because restrictions on development would be applied in the event that geological or soil conditions pose a risk to safety, cumulative impacts from development of other projects on soil subject to soil instability would be less than significant and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.6.6.3.)

Expansive Soil. The geographic context for the analysis of impacts resulting from expansive soils is generally site-specific rather than cumulative in nature. Potential impacts related to the proposed project are not additive with other projects and are therefore not cumulatively significant. The site-specific geotechnical investigations found that there is potential for highly expansive soils on the project site and portions of the Friars Formation and Stadium Conglomerate, which underlie the site, that would be subject to expansion effects due to the water holding capacity of clay materials. The

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proposed project would comply with all requirements regarding expansive soils in the CBC and with the recommendations set forth in the geotechnical investigations as required by Mitigation Measure **GEO-1**. Therefore, potential geological impacts associated with expansive soils would not be cumulatively significant. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.6.6.4.)

Septic Tanks. The geographic context for the cumulative septic tanks or wastewater disposal systems analysis is defined as the City. The proposed project and cumulative projects would not propose the use of septic tanks or alternative wastewater systems because they would be served by the City's sewer system. Therefore, no significant cumulative impact related to wastewater disposal systems would occur, and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.6.6.5.)

Paleontological Resources. The geographic context for the analysis of cumulative impacts to paleontological resources is considered to be the County. According to the San Diego County General Plan, there are a number of distinct geological rock units (i.e., formations) within the County that contain paleontological resources, such as bones, teeth, shells, and wood. Cumulative projects in the County have the potential to disturb these geologic formations and the fossils that they contain. However, previous development has also led to the discovery of many fossil sites that have been documented and added to the natural history records for the region. Nonetheless, future development in the region could impact unrecorded paleontological resources, which would result in a significant cumulative impact.

The continued development of projects in the County has the potential to disturb sensitive paleontological units; however, monitoring for paleontological resources is now typically required for projects that involve significant earthwork in geologic units with higher paleontological sensitivities. Because the proposed project would require implementation of a paleontological monitoring program for areas with the highest potential for buried fossil resources (i.e., Mitigation Measure **GEO-2**), additional discoveries may be added to the regional natural history record as a result of project development. Mitigation would prevent the harm or destruction of potentially highly valuable paleontological resources and allow these resources to be properly documented and preserved. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.6.6.6.)

H. GREENHOUSE GAS EMISSIONS

Greenhouse Gas Emissions. The geographic scope of consideration for GHG emissions is on a global scale as such emissions contribute, on a cumulative basis, to global climate change (GCC). Given the nature of environmental consequences from GHGs and GCC, CEQA requires that lead agencies evaluate the cumulative impacts of GHGs, even relatively small additions, on a global basis. By nature, GHG evaluations are a cumulative study. Implementation of the proposed project would result in potentially significant GHG emissions. Therefore, the proposed project would result in a cumulatively considerable impact. However, with implementation of Mitigation Measures **GHG-1**

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through **GHG-6**, **AIR-5** through **AIR-8**, and **AIR-10**, the proposed project would achieve the per capita emissions threshold for consistency with the Sustainable Santee Plan. As such, implementation of the proposed project would not be cumulatively considerable with mitigation. (EIR, § 4.7.6.1.)

Plan Consistency. The plans and policies applicable to the proposed project and cumulative projects for reducing GHG emissions include the Sustainable Santee Plan and statewide emissions reductions targets. Prior to mitigation, the proposed project would result in a cumulatively considerable impact related to plan consistency because it would result in potentially significant GHG emissions and would not implement all applicable GHG reduction strategies. However, with implementation of Mitigation Measures **GHG-1**, **GHG-2**, **GHG-6**, **AIR-6**, **AIR-7**, **AIR-8**, and **TRA-16**, the proposed project would not conflict with the applicable plan adopted for the purpose of reducing GHG emissions. As such, implementation of the proposed project would not be cumulatively considerable with mitigation. (EIR, § 4.7.6.2.)

I. HAZARDS AND HAZARDOUS MATERIALS

Transport, Use and Disposal of Hazardous Materials. The geographic context for the analysis of cumulative impacts relative to the transport, use, and disposal of hazardous materials encompasses nearby facilities that regularly require the use of disposal of hazardous materials and the roadways and freeways used by vehicles transporting hazardous materials to and from the project site. Cumulative projects identified in the City of Santee, the City of San Diego, and the County (see EIR Table 4-2) include the construction of residential properties, agricultural, commercial, and civic uses that would involve transport, use, and disposal of potentially hazardous materials typical of those uses. However, the cumulative projects would be required to comply with regulations applicable to the transportation, use, and disposal of hazardous materials, including the RCRA, CERCLA, SARA, Hazardous Materials Transportation Act, and CCRs Title 22 and Title 27, which would ensure they do not result in a significant cumulative impact.

While the proposed project would develop land uses that would transport and use varying amounts and types of hazardous materials in day-to-day activities and operations, the proposed project would also comply with federal, state, and local regulations to minimize the potential for adverse health effects related to the transport, use and disposal of hazardous materials. Consequently, the proposed project's contribution to a significant cumulative impact would not be cumulatively considerable. (EIR, § 4.8.6.1.)

Accidental Release. The geographic context for the analysis of cumulative impacts relative to the accidental release of hazardous materials encompasses nearby facilities that regularly require the use or disposal of hazardous materials and the roadways and freeways used by vehicles transporting hazardous materials to and from the project site. Cumulative projects identified in the City of Santee, the City of San Diego, and the County include the construction of residential properties, agricultural, commercial, and civic uses that would involve an unquantifiable use of potentially hazardous materials at risk of accidental release. However, cumulative projects with the potential to accidentally release

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hazardous materials would be required to be in compliance with threshold quantities of hazardous substances listed in Chapters 6.95, 6.5, and 6.7 of the California Health and Safety Code. Compliance with these federal and state regulations would ensure that cumulative impacts do not result in a significant cumulative impact.

While the proposed project would develop land uses that would use varying amounts and types of hazardous materials that may be subject to accidental release in day-to-day activities and operations, the proposed project would also comply with federal, state, and local regulations to minimize the potential for adverse health effects related to the accidental release of hazardous materials. Consequently, the proposed project's contribution to a significant cumulative impact would not be cumulatively considerable. (EIR, § 4.8.6.2.)

Hazards to Schools. The geographic context for the analysis of cumulative impacts to hazards to nearby schools is the City. Future development in the City may involve hazardous emissions or the handling of acutely hazardous materials, substances, or wastes within 0.25 mile of an existing or proposed primary or secondary school. Cumulative projects would be required to comply with regulations applicable to the use, disposal, and transportation of hazardous materials. Any potentially significant impacts would be reduced to a less than significant level through compliance with applicable regulations. Therefore, a significant cumulative impact would not occur with implementation of the proposed project.

The proposed project would comply with applicable hazardous materials and disclosure requirements for the handling, use, storage, and disposal of hazardous materials. Furthermore, the hazardous materials used on the project site would not be anticipated to occur in quantities significant enough to pose a risk to occupants of nearby schools or the school that may be developed within the boundaries of the project site. Therefore, proposed project's contribution to cumulative impacts associated with hazardous emissions or handling of hazardous materials within one-quarter mile of an existing or proposed primary or secondary school would not be cumulatively considerable. (EIR, § 4.8.6.3.)

Hazardous Materials Sites. The geographic context for the analysis of cumulative impacts in regards to hazardous materials sites is the City. Cumulative projects in the region (see EIR Table 4-2) would have the potential to be located on or adjacent to existing contaminated sites. However, similar to the proposed project, discretionary projects would be reviewed for potential site contamination and appropriate measures to address risks to the public and environment would be required. For projects that do not require discretionary review, federal, state, and local regulations would require that any contamination that is encountered is reported to appropriate agencies and that appropriate precautions are taken to address risks to workers and the public. A significant cumulative impact would not occur with implementation of the proposed project. Therefore, the proposed project's contribution to hazardous materials sites would not be cumulatively considerable. (EIR, § 4.8.6.4.)

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Airport Safety Hazards. The geographic context for the analysis of cumulative impacts in regard to airport safety hazards are the ALUCP boundaries for nearby airports. The cumulative projects are all located in the general vicinity (less than 2 miles) of MCAS Miramar and Gillespie Field. Potential risks associated with development in the vicinity of MCAS and Gillespie Field would be a factor in any decision to approve or deny future development proposals. Land uses that may be impacted by the airport are reviewed and regulated through the ALUCP, the City, and the San Diego Regional Airport Authority. As a result, cumulative project risks of future development located in proximity to MCAS Miramar and Gillespie Field would not result in a significant impact. Therefore, the proposed project's contribution to safety hazards related to airports would not be cumulatively considerable. (EIR, § 4.8.6.5.)

Emergency Response Plans. The geographic context for the analysis of cumulative impacts to emergency response plans or emergency evacuation plan is the City. Construction and operation associated with cumulative development could result in activities that could interfere with adopted emergency response or evacuation plans, such as a temporary construction barricades or other obstructions that could impede emergency access. Cumulative impacts from multiple projects within the Santee Fire Department's jurisdiction listed in EIR Table 4-2 can cause fire response service decline and impede emergency evacuation plans. These projects may include the GA Development subdivision, Carlton Oaks Country Club, Walker Trails, and others. Development of the proposed project, in combination with these cumulative projects, would potentially impact and conflict with adopted emergency response plans and emergency evacuation plans.

A Fire Protection Plan, a Construction Fire Prevention Plan, and a Wildland Fire Evacuation Plan were prepared for the proposed project to ensure the community would be built to withstand significant fire, provide residents multiple evacuation routes, and offer the contingency option to emergency planners and responders of temporarily refuging persons on site, if considered safer than evacuating. The proposed project Wildland Fire Evacuation Plan was developed to meet City and County requirements and prevent any conflicts with current evacuation plans. Details of the emergency access routes are described in the Wildland Fire Evacuation Plan prepared for the proposed project and were designed to comply with current and future population growth, roadway conditions, and access availability.

Furthermore, the only proposed through routes on the project site would loop between Fanita Parkway and Cuyamaca Street on site and would not, in combination with other projects, affect emergency response and evacuation plans elsewhere in the City. The project street configuration and evacuation plan outlined in the Wildland Fire Evacuation Plan provides evacuation routes to the north (once off site), south, east, and west depending on the nature of the emergency. The roadways and evacuation routes designed for the proposed project provides connections to major regional traffic corridors including indirectly to SR-52 to the south, southwest, and southeast; SR-67 to the east and northeast; I-125 to the south; and I-15 to the west to move residents out of the City thereby avoiding conflicts with emergency response or evacuation efforts in other areas of the City. Additionally, it is anticipated that future development projects would undergo CEQA review of potential impacts on adopted emergency response or evacuation plans,

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and would be required to implement measures necessary to mitigate potential impacts. As a result, cumulative impacts related to interference with adopted emergency response or evacuation plans would be less than significant. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.8.6.6.)

J. HYDROLOGY AND WATER QUALITY

Water Quality Standards. The geographic context for the cumulative impact analysis concerning hydrology and water quality is the San Diego HU, in the lower San Diego Hydrologic Area (907.10), and in the Santee Hydrologic Subarea (907.12) of the Basin Plan. Urban development from cumulative projects within the San Diego River HU would increase impervious areas and activities that generate pollutants, and consequently could result in additional water quality impacts from stormwater runoff to receiving waters in the HU. Existing water quality impairments or problems within receiving waters in the San Diego River HU include benthic community effects, cadmium, indicator bacteria, nitrogen, dissolved oxygen, phosphorus, total dissolved solids, and toxicity.

Most future development projects in the San Diego region would be subject to regulation during construction by the Construction General Permit and during design and operation by NPDES Phase I or II post-construction regulations, which would require that low-impact development measures be implemented and source control and nonpoint source BMPs be employed to control potential effects on water quality and that stormwater quality control devices be incorporated into stormwater collection systems to collect sediment and other pollutants. Further, there are several other regional and local initiatives that are being implemented to meet water quality objectives, reduce pollutant loads, address high-priority pollutants and improve surface water quality in impaired waters, such as the San Diego River WMA. The WQIP for the WMA identifies highest priority water quality conditions, strategies to address them, and monitoring plans. The goal of the WQIP is to further the CWA's objective to protect, preserve, enhance, and restore water quality of the San Diego River watershed. While these efforts are helping to remedy the problem, a significant cumulative water quality impact exists without implementation of the proposed project and is being addressed through existing regulations and programs.

Direct water quality impacts from the implementation of the proposed project would be less than significant because the proposed project is designed to comply with regulations protecting water quality and would not violate of any water quality standards or WDRs or otherwise substantially degrade water quality. Further, other projects in the region are subject to similar regulatory requirements associated with stormwater runoff and there are several ongoing efforts to remedy water quality issues in receiving waters. Thus, the proposed project's contribution would not be cumulatively considerable.

Additionally, cumulative projects have the potential to degrade groundwater resources. However, similar to surface water quality, cumulative projects would have to comply with General Construction Stormwater Permit requirements, including the development and implementation of a SWPPP. The SWPPP must identify BMPs that the

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discharger would use to protect stormwater runoff from pollutants and the placement of those BMPs. Because other projects in the region are subject to similar federal, state, and local requirements associated with stormwater runoff, cumulatively significant groundwater quality impacts would not occur. Thus, the proposed project would not contribute to a significant cumulative impact associated with conflicts with the Basin Plan. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.9.6.1.)

Groundwater Supplies. The geographic context for the cumulative impact analysis concerning hydrology and water quality is the San Diego HU, in the lower San Diego Hydrologic Area (907.10), and in the Santee Hydrologic Subarea (907.12) of the Basin Plan. A significant cumulative impact related to groundwater supplies and recharge would occur if development within the Santee Hydrologic Subarea would increase the amount of impervious surface in the area, which would decrease the amount of recharge received by the groundwater table and decrease groundwater supplies. Therefore, increased impervious areas associated with construction of cumulative development projects would have the potential to result in a significant cumulative impact to groundwater supplies and recharge.

Implementation of the proposed project would increase the amount of impervious surface of the project site. However, the proposed project would include pervious, landscaped areas, allowing groundwater recharge to continue to occur. Runoff from developed areas would drain into the proposed on-site basin system designed to slow peak flow and discharge to rates equal to or less than existing conditions. Hydromodification management would occur through storage of stormwater within proposed on-site basins, with outlets that regulate the flow rate and duration of stormwater released. Source control and low-impact development measures would be implemented to maximize the amount of Open Space, landscaping, and vegetated swales to slow and absorb runoff, allowing it to infiltrate the ground surface. Similar to the proposed project, cumulative projects would be required to comply with federal, state, and local regulations to minimize impacts to groundwater recharge. In addition, the City does not rely on groundwater for water supply. As such, development of the proposed project and other cumulative projects would not inhibit groundwater recharge. A significant cumulative impact related to groundwater recharge would not occur. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.9.6.2.)

Site Drainage and Hydrology. The geographic context for the cumulative impact analysis concerning hydrology and water quality is the San Diego HU, in the lower San Diego Hydrologic Area (907.10), and in the Santee Hydrologic Subarea (907.12) of the Basin Plan. Construction of cumulative projects would involve grading and other earthmoving activities that could result in temporary localized soil erosion. However, these site-specific impacts are not expected to combine with the effects of other regional activities because federal, state and local regulations, including the Construction General Permit and Regional MS4 Permit, govern project design and construction so that projects are designed to reduce stormwater runoff from project sites by promoting infiltration, minimizing impervious, requiring no net increase in flows, and controlling erosion and

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construction-related contaminants at each construction site. Additionally, all future projects would be required to comply with Chapter 9.06 of the Santee Municipal Code, which requires the implementation of a pollution control plan (City of Santee 2020). In addition, all future projects would be required to comply with the Construction General Stormwater Permit, which requires preparation of a SWPPP. The SWPPP would include a series of specific BMPs to be implemented during construction to address erosion, accidental spills, and the quality of stormwater runoff and have been developed in part to reduce the potential adverse effects associated with site-specific construction activities. Construction-related impacts from cumulative projects would be temporary and short-term, and each project's construction activities would be localized. Therefore, a cumulatively considerable impact associated with site drainage and hydrology would not occur. During operation, the proposed project basins would help reduce flows by approximately 583 cubic feet per second compared to existing conditions. Thus, post-project flows would be released into Sycamore Canyon Creek at a lower rate than existing natural flows. Flows would be treated, detained, and then discharged to their respective discharge location. Future projects would be required to implement site- and project-specific design features that would also be required to regulate the flow rate and duration of stormwater released. In addition, the proposed project's direct impacts would be less than significant. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.9.6.3.)

Activities in a Flood Hazard, Tsunami or Seiche Zone. The geographic context for the cumulative impact analysis concerning hydrology and water quality is the San Diego HU, in the lower San Diego Hydrologic Area (907.10), and in the Santee Hydrologic Subarea (907.12) of the Basin Plan. The geographic context for cumulative projects resulting in activities that would have a flood hazard, tsunami, or seiche risk are projects within the City and general vicinity of the project site. Similar to the proposed project, cumulative projects within the City and vicinity of the project site would be located within the same proximity to the Pacific Ocean and would not be subject to a tsunami event. Additionally, due to topographical variations, including a valley located between the City and the San Vicente Reservoir, it is unlikely for cumulative projects to be inundated this reservoir. Further, cumulative projects located in a flood hazard area would have restrictions on development based on state and City regulations. Therefore, cumulative projects would not result in a significant cumulative impact associated with activities in flood hazard, tsunami, or seiche areas. The proposed project would have no impact with regard to flood hazards, tsunami, and seiche hazards. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.9.6.4.)

Water Quality Control Plan or Sustainable Groundwater Management Plan. The geographic context for the cumulative impact analysis concerning hydrology and water quality is the San Diego HU, in the lower San Diego Hydrologic Area (907.10), and in the Santee Hydrologic Subarea (907.12) of the Basin Plan. Urban development associated with cumulative projects within the San Diego Hydrologic Unit would increase impervious areas and activities that generate pollutants, and consequently could result in additional impacts to receiving waters in the Hydrologic Unit. Most development projects in the San Diego region would be subject to NPDES regulations, which would require site design and source control BMPs to control potential effects on water quality, and the

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incorporation of stormwater quality control devices into stormwater collection systems to collect sediment and other pollutants. These requirements are uniformly applicable throughout the San Diego region.

Additionally, the City does not rely on groundwater sources for its water supply. Therefore, a significant cumulative impact associated with obstruction of the Basin Plan or a sustainable groundwater management plan impact would not occur. The proposed project would not result in significant direct impacts associated with obstruction of the Basin Plan because it would comply with NPDES permit requirements and Chapter 9.06 of the Santee Municipal Code during construction and preparation of a SWPPP would be required. During operation, the proposed project would incorporate BMPs into project design as well as comply with existing federal, state, and local regulations to protect water quality and ensure project compliance with applicable water quality standards. Additionally, the project site falls outside of the boundaries of the San Diego River Valley Groundwater Basin and no sustainable groundwater management plan has been prepared for the project site. Therefore, the proposed project's contribution would not be cumulatively considerable.(EIR, § 4.9.6.5.)

K. LAND USE AND PLANNING

Physically Divide Established Community. The geographic context for the analysis of cumulative land use impacts in the City. In addition to the cumulative projects identified in the EIR, smaller cumulative projects could have the effect of forming a barrier to access that would physically divide a community. Such impacts would generally be limited to an individual community and would not be cumulative in nature. Multiple projects in the same community could combine to result in a cumulative effect to the division of that community. However, all cumulative projects would be required to comply with the Santee General Plan and undergo development review prior to approval. This would ensure that a significant cumulative impact related to the physical division of an established community would not occur. Further, the proposed project does not propose any new land uses or infrastructure projects, including roadways that would divide established communities. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.10.6.1.)

Conflict with Land Use Plans. The proposed project would be consistent with the Santee General Plan and other relevant plans and policies. Furthermore, the cumulative projects identified in EIR Table 4-2 would be consistent with the existing adopted plans, or require mitigation measures or design review to ensure consistency, in order for project approvals to occur. In any case, land use factors associated with the development of the project site as proposed would not affect or be affected by approvals of reasonably expected future development elsewhere in the City or in other jurisdictions. Therefore, the proposed project, along with the identified cumulative projects, would not result in a cumulative land use impact. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.10.6.2.)

L. MINERAL RESOURCES

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Loss of Known Mineral Resources. The geographic context for the analysis of cumulative impacts related to the potential loss of known mineral resources encompasses the County. For cumulative projects that include lands designated as MRZ areas and have the potential to impact mineral resources, consideration of economic, land use compatibility, and environmental protection factors would be considered when deciding on the appropriateness of mining in those particular areas. Cumulative projects identified in the City of Santee, the City of San Diego, and the County include the construction of residential, mixed-use, and civic properties that could contribute to the loss of availability of known mineral resources. New development northeast and southeast of the project site is within the County's jurisdiction. Currently, most properties south of the project site in the City of Santee are built out. No further development is anticipated to occur west of the project site on Marine Corps Air Station Miramar or within City of San Diego open space, or north of the project site in Sycamore Canyon. Although sand, gravel, and rock mining operations exist north and east of the proposed project in Slaughterhouse Canyon, the areas where the cumulative projects are located in the City are planned for residential, commercial, and municipal development and, therefore, would not be available for mineral extraction. Cumulative projects would not contribute to the loss of availability of mineral resources. Thus, a significant cumulative impact associated with the loss of availability of known mineral resources would not occur. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.11.6.1.)

Loss of Locally Important Mineral Resource Site. The geographic context for potential loss of locally important mineral resources delineated on a local general plan, specific plan, or other land use plan is projects within the City and adjacent communities. Cumulative projects in the City and the adjacent communities could contribute to the loss of mineral resources if they contain areas delineated as locally important mineral resources on a local general, specific, or land use plan. These areas would not be zoned for other types of development that would allow them to lose their availability as locally important mineral resource sites. In addition, these types of projects would require additional approvals by the City and other jurisdictions to permit as mineral resource sites. Cumulative projects would not result in a significant cumulative impact. The project site is not designated as a locally important mineral resource recovery site in the Santee General Plan. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.11.6.2.)

M. NOISE

Exceedance of Noise Standards.

Construction. Construction noise impacts are localized in nature because they are limited to the construction site where construction equipment is operating. As discussed previously, noise levels from on-site construction would attenuate to 75 dBA approximately 375 feet from the active construction area, and noise from off-site construction would attenuate to 75 dBA approximately 160 feet from the construction area. Due to the length of the construction period for the proposed project, it is likely that construction of multiple cumulative projects would occur simultaneously with the proposed project.

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The nearest cumulative projects to the proposed area for on-site development are proposed at the existing northern terminus of the Summit Avenue public right-of-way, approximately 1,200 feet from the nearest on-site development area. Therefore, noise from construction of these projects is unlikely to combine with noise from construction of the proposed land uses.

In addition, a cumulative project (Santee View Estates) would potentially be within 160 feet of the proposed Cuyamaca Street extension. Similar to the proposed project, construction of this cumulative project would occur over a large area so that exposure of individual receptors to construction noise would vary depending on the location of construction activities during a certain day or phase. Construction of either project would only occur at the property line, within 160 feet of the other project, for a limited time. Due to the linear nature of the construction of the Cuyamaca Street extension, it is unlikely that the two projects' construction noise would combine simultaneously such that impacts from each project would affect the same receptors.

Additionally, cumulative projects and the proposed project would be subject to the construction limitations in the City's Noise Ordinance, which prohibits noise generated by construction activities between the hours of 7:00 p.m. and 7:00 a.m. and on Sundays and holidays without approval from the Director of Development Services. Similar to the proposed project, cumulative projects would be required to implement noise control best management practices in order to comply with the ordinance, such as those listed in Mitigation Measure **NOI-4**. Distance between projects and compliance with the City's Noise Ordinance would ensure that a significant cumulative construction noise impact would not occur.

Operation. Approved or planned projects within the City are considered in the cumulative analysis for the proposed project. This analysis incorporates the cumulative projects assumed in the traffic impact analysis for the proposed project. These approved or planned projects include multi-family and single-family residential development, commercial uses, light industrial use, and a church. Similar to the proposed project, residential land uses would generate nuisance noise that would not be considered a significant impact. However, some of the cumulative development projects would potentially include HVAC systems that would have the potential to result in significant impacts to NSLUs up to 275 feet from the source, as well as nuisance noise from parking lots and increased human activity. Industrial uses may result in localized impacts from equipment operation. The nearest cumulative projects to the proposed development area are proposed at the existing northern terminus of the Summit Avenue public right-of-way, approximately 1,200 feet from the nearest on-site development area. Therefore, noise from operation of the proposed project is unlikely to combine with noise from operation of cumulative projects. A cumulative impact would not occur related to operational noise.

Permanent Increase in Ambient Noise Levels. A cumulative permanent ambient noise impact would occur if development associated with cumulative regional land use projects would result in an increase in ambient noise that would exceed the City's noise standards. Buildout of the proposed project, along with the cumulative projects and buildout of the Santee General Plan, would result in increases in traffic that would

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cumulatively increase traffic noise. An individual project would result in a cumulatively considerable contribution to a significant cumulative impact if the increase in noise attributable to the proposed project would cause a roadway to exceed the applicable noise standards or would be 3 dBA or higher on a roadway that would exceed the threshold without the proposed project. The potential noise impacts that would result from cumulative projects and regional growth are included in the Year 2035 scenario.

EIR Table 4.12-19 compares Year 2035 traffic noise levels to existing conditions. The proposed project's contribution to cumulative noise impacts is based on the increase in traffic noise attributable to the proposed project under the Year 2035 scenario. Implementation of the proposed project would result in a cumulatively considerable noise level increase on three impacted roadways of Fanita Parkway. Specifically, the proposed project's contribution to noise level at a new roadway is enough to push the noise level over the applicable threshold compared to conditions without the proposed project. Therefore, implementation of the proposed project would result in cumulatively considerable contribution to a significant cumulative roadway noise impact.

Similar to the proposed project, implementation of Mitigation Measure **NOI-6** would reduce noise levels to receptors on the western side of Fanita Parkway to below the normally acceptable noise level for sensitive receptors (65 dBA Ldn). Therefore, with implementation of Mitigation Measure **NOI-6**, the proposed project's contribution to a significant cumulative traffic noise impact would be reduced but not to below a cumulatively considerable level. This impact would be cumulatively considerable and unavoidable. (EIR, § 4.12.6.1.)

Vibration. Similar to noise effects, vibration is a localized phenomenon and is progressively reduced as the distance from the source increases. Therefore, the area of projects that would be considered for the vibration cumulative analysis would be only those projects close to the project site. Vibration levels from typical construction would attenuate to below 80 VdB approximately 75 feet from the active construction area, and blasting from vibration would attenuate to 80 VdB approximately 235 feet from the construction area. Due to the length of the construction period for the proposed project, it is likely that construction of multiple cumulative projects would occur simultaneously with the proposed project.

The nearest cumulative projects are proposed at the existing northern terminus of the Summit Avenue public right-of-way, approximately 1,200 feet from the nearest on-site development area. Therefore, vibration from on-site construction is unlikely to combine with vibration from construction of the proposed project. One cumulative project would potentially be within 235 feet of the proposed Cuyamaca Street extension: the Santee View Estates project proposed north of the existing terminus of Cuyamaca Street. Similar to the proposed project, construction of this cumulative project would occur over a large area so that exposure of individual receptors to construction vibration would vary depending on the location of construction activities during a certain day or phase. Construction would only occur within 235 feet of the proposed Cuyamaca Street extension for a limited time. Due to the linear nature of the construction of the Cuyamaca Street, it is unlikely that construction noise from the two projects would combine

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simultaneously such that impacts from both projects would affect the same receptor. Distance between projects would reduce impacts to a less than significant cumulative impact. Once constructed, the proposed land use would not generate a significant source of vibration during normal operation. Therefore, a significant cumulative vibration impact would not occur. (EIR, § 4.12.6.2.)

Aircraft Noise. No additional aviation uses are planned to be introduced in the immediate vicinity of the project site. In addition, the proposed project does not propose any new or air traffic patterns. No NSLUs would be exposed to excessive noise levels from aviation as a result of the proposed project. Impacts related to nuisance noise within noise contour areas are site specific and are not cumulative in nature. Therefore, a cumulative impact related to aircraft noise would not occur. (EIR, § 4.12.6.3.)

N. POPULATION AND HOUSING

Inducement of Substantial Population Growth. The region's population growth is accounted for in SANDAG's population projections for the municipalities in the County and within the individual municipalities' general plans. A significant cumulative impact related to population growth would occur if the development of cumulative projects would induce a population increase not accommodated by SANDAG's projections for the City, which are based on the adopted Santee General Plan. The City has experienced a steady population growth trend since 2012 and is forecasted to continue to increase its population steadily through 2035. Of the 55 cumulative projects identified in EIR Table 4-2, more than half (28) propose residential development (e.g., single- and multi-family, condominiums, townhomes). Most of these projects would be consistent with the Santee General Plan and have been accounted for in regional growth forecasts. A few projects, such as Weston, would require annexation to the City or a General Plan Amendment to be consistent with the Santee General Plan. This growth would be consistent with the City's historical population growth trends. Therefore, cumulative projects would not have the potential to cause unplanned population growth, and a significant cumulative impact would not occur.

The project site has been historically designated for residential development ranging from 1,395 to 14,000 residential units. The state and the County recognize a prominent housing deficit, and the provision of new housing on the project site would be considered growth accommodating and would represent a regional benefit. In addition, the proposed project would satisfy the RHNA requirements for above moderate housing set forth in the Santee General Plan Housing Element. When considered in combination with other cumulative projects, the proposed project's contribution would not be cumulatively considerable.

With regard to cumulative indirect inducement of substantial population growth in an area, cumulative projects in the San Diego region could contribute to the indirect inducement of population growth through the extension of streets or other infrastructure as a result of unplanned development. However, cumulative projects would be required to comply with City or County requirements to provide new streets or utility improvements, as needed, to serve new populations. The construction of new streets or infrastructure

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projects would be subject to environmental review documentation pursuant to CEQA, as well as analysis of those projects for consistency with the goals, policies, and recommendations of applicable planning documents. In general, compliance with federal, state, and local regulations would preclude indirect population growth impacts associated with new construction of, or improvements to, streets or infrastructure projects. A significant cumulative impact would not occur without implementation of the proposed project. The proposed project would not result in a significant indirect impact associated with substantial population growth. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.13.6.1.)

Displacement of People or Housing. With regard to displacement of housing and people, cumulative project development in the region is likely to result in the displacement of housing and people. However, due to the increase in density and need for housing in the region, cumulative projects resulting in displacement are likely to replace the lost housing with even more housing, such as the River Village and Prospect Fields residential development projects. However, the proposed project would not result in the displacement of housing or people and would not contribute incrementally to these potential impacts. The proposed project's contribution would not be cumulatively considerable. (EIR, § 4.13.6.2.)

O. PUBLIC SERVICES

Fire Protection Services. The geographic context for the analysis of cumulative impacts in regard to fire protection services is the City near the project site, where facilities that may serve the project site are located. A significant cumulative impact would occur if growth associated with cumulative projects would outpace the SFD's ability to expand and serve new development, resulting in adverse effects from increased response times, physical deterioration of existing facilities, or lack of funding for the development of future facilities. Population increases in the City can be anticipated to continue, even without the proposed project. The City's population increased over 8 percent from 2010 through 2019 (DOF 2019). Continued population increases are anticipated from cumulative project development and could, over time, impact the SFD's capacity to provide response within the City's response time standard. As the City continues to grow, additional fire response resources would become necessary.

As additional development occurs in the City, increases in the demand for fire protection would likely require improvements to fire protection services. However, these and other cumulative projects would undergo discretionary review by local agencies and would be required to conform with applicable adopted land use plans, which are used as the basis to plan for adequate fire protection services. In addition, fire protection facilities would be provided for new development through property taxes, developer agreements, and other general fund revenue sources. Therefore, cumulative projects would not result in a significant cumulative impact.

The proposed project would provide a fully staffed and equipped fire station on site to serve the proposed project and neighboring areas of the City. The proposed project

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would not result in the need for additional fire protection facilities off site. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.14.6.1.)

Police Protection Services. The geographic context for the analysis of cumulative demand for police protection services and facilities is the SDCSD service area, which includes facilities in the City that would serve project site. A significant cumulative impact related to adverse effects on existing police protection services would occur if the development of future cumulative projects were to result in adverse effects on the SDCSD from either increased response times, physical deterioration of existing facilities, or lack of funding for the development of future facilities. As additional development occurs in the County, increases in the demand for police protection services would most likely require improvements to police protection facilities. However, these and other cumulative projects would undergo discretionary review by local agencies and would be required to conform with applicable adopted land use plans, which are used as the basis to plan for adequate police protection services. In addition, police protection facilities would be provided for new development through property taxes, developer agreements, and other general fund revenue sources. Therefore, cumulative projects would not result in a significant cumulative impact.

The ratio of officers to population in Santee is 2.5 full-time deputies per 1,000 residential units, which is higher than the County average, which requires the provision of one patrol position per 10,000 residents. Based on this ratio, the proposed project would be required to provide approximately 7.4 or 7.5 new sheriff's deputies, with the preferred land use plan with school or with the land use plan without school, respectively, to serve the proposed project. However, actual overall staff needed as a result of the proposed project would be discussed as a contractual commitment between both the City and SDCSD. The Village Center land use designation in Fanita Commons allows a law enforcement satellite office. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.14.6.2.)

School Facilities. The geographic context for the analysis of cumulative impacts in regard to schools is the SSD and GUHSD service area boundaries, which provide school services for school-age children in the City and the region. A significant cumulative impact related to adverse effects on school services would occur if future cumulative projects would generate an increase in population that would exceed the SSD and GUHSD educational standards and result in degraded school facilities and services. Increased housing generates increased demand for schools, which could result in the need for new or expanded schools. School projects would be subject to CEQA, which would require they mitigate significant impacts to the environment. In addition, future developments would be required to pay school impact mitigation fees in accordance with SB 50 for facility expansion and upgrades needed to serve new students. Therefore, a significant cumulative impact would not occur without implementation of the proposed project.

The School Overlay within Fanita Commons designates a site for a potential school or other educational uses. If pursued by the SSD, the site could accommodate a K–8 grade school with up to 700 students, including new students generated by development of the project site. If a school is not built, adequate school facilities would be provided at

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existing schools through the payment of school fees. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.14.6.3.)

Libraries. The geographic context for the analysis of cumulative impacts in regards to library services is defined as the service area for the San Diego County Library (SDCL) system, which is the County. The County identifies more than half of the libraries, including the Santee branch library, as considered to be in a space deficit. Therefore, a potentially significant impact related to adverse effects on library services would occur if future cumulative projects were to result in adverse effects on the SDCL facilities from physical deterioration of existing facilities or lack of funding for the development of future facilities consistent with the County's library space goal. Cumulative projects identified in EIR Table 4-2, in combination with the proposed project would exacerbate the need for library facilities due to the SDCL already being in a space deficit. The County plans for expansion and growth of its library system based on the adopted planning documents of the jurisdictions that it serves, including the City. In addition, the SDCL system has created a Strategic Plan that identifies goals that involve financial management and fundraising strategies so that library facilities can be enhanced in the future. Therefore, cumulative projects would not result in a potentially significant cumulative impact.

The proposed project would contribute to the need for additional library space to serve the residents it would generate. The City has identified the need for an expanded library facility in its Five-Year Budget (Fiscal Years 2020 through 2024). Once a site is identified and plans are prepared, this facility would undergo its own separate environmental evaluation. Any identified significant impacts would be required to be mitigated to the extent feasible. In addition, the proposed project includes a Village Center land use designation that would allow for a mix of uses, including civic uses, which do not preclude a library. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.14.6.4.)

P. RECREATION

Deterioration of Parks and Recreational Facilities. The geographic context for increased use of existing Neighborhood and Regional Parks or other recreational facilities is the City and adjacent communities. The cumulative projects in the City and adjacent communities, such as the 75-unit multi-family development (Prospect Fields) at Canyon Road and Halberns Boulevard or the 82-unit single-family residential unit (River Village) at Beck Drive and Cuyamaca Street, would increase the use of existing Neighborhood and Regional Parks or other recreational facilities. In general, cumulative projects in the region would result in a net increase in population using recreational facilities in the City and adjacent communities. However, as previously discussed, the City currently has a surplus of parks. In addition, all projects subject to Section 12.40 of the Santee Municipal Code are required to dedicate land or pay a fee in lieu of dedication, which would provide funding for additional parks and recreational facilities to satisfy demand from future population growth and funding for maintenance of those facilities. Both of these would be a condition of project approval, and the City would verify land dedication prior to the approval of the final map or payment of fees prior to the issuance of any building permits (Section 12.40 of the Santee Municipal Code). Thus, a significant cumulative impact

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associated with the deterioration of parks and recreational facilities would not occur. In addition, the proposed project would develop additional parks and recreational facilities within the City to accommodate the proposed project's anticipated population growth. Therefore, the proposed project's contribution would not be cumulatively considerable. (Draft Revised EIR, § 4.15.6.1.)

Construction or Expansion of Recreational Facilities. The geographic context for construction or expansion of new recreational facilities is the City and adjacent communities. Residential cumulative projects listed in EIR Table 4-2, such as Prospect Fields and River Village, would increase the number of people using recreational facilities and could result in the combined need for new or expanded recreational facilities. In addition to the parkland and trails proposed by the proposed project, Padre Dam Municipal Water District's future Santee Lakes Recreation Preserve Expansion Project and others would provide additional recreational area to the City and its growing residential population. The Santee Lakes Recreation Preserve Expansion Project is a part of Padre Dam Municipal Water District's Dynamic Vision Plan to expand parks and recreation opportunities in the district while generating revenue for the Santee Lakes Recreation Preserve and showcasing the benefits of water recycling (PDMWD 2016). This expansion project remains in the design phase as of early 2020 and is planned for future development. Any new or expanded recreational facilities in the City and surrounding communities would require environmental review and potential mitigation as required under CEQA. It is reasonable to expect that these projects, like the proposed project, would comply with CEQA, and any project-specific impacts identified with the construction of these facilities would be mitigated to the extent feasible. Due to the proposed project's significant and unavoidable impacts to air quality, noise, and transportation, the construction or expansion of recreational facilities under the proposed project would contribute to the significant impacts identified for these environmental issues. Therefore, in combination with other cumulative projects, the proposed project would have the potential to result in a significant cumulative impact related to the construction or expansion of new recreational facilities. The proposed project's contribution would be cumulatively considerable. (EIR, § 4.15.6.2.)

Q. TRANSPORTATION

Circulation System Performance. Some of the cumulative impacts associated with increases in traffic and exceedance of LOS standards are significant and unavoidable due to infeasibility of mitigation measures. Therefore, the proposed project would result in a cumulatively considerable contribution to a significant cumulative LOS traffic impact after mitigation. (Draft Revised EIR, § 4.16.6.1.)

Vehicle Miles Traveled. The geographic context for the analysis of cumulative impacts in regard to inducing substantial VMT is the list of projects in EIR Table 4-2. All but two of these projects are located within the Santee General Plan and would be generally consistent with the goals and objectives of the policies within this plan. A majority of these projects are located in an urban area with access to multimodal pedestrian, bicycle, and transit networks within the City. However, cumulative projects

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would still exceed the Citywide VMT per capita. Therefore, a significant cumulative impact could occur.

The proposed project would result in substantial additional VMT that would exceed the Citywide average under all scenarios. A TDM Plan (Mitigation Measure **AIR-6**) would be implemented to reduce the number of single-rider vehicle trips generated by the proposed project; however, it would not reduce the project's impacts to a less than significant level. Therefore, in combination with other cumulative projects, the proposed project would contribute to a significant VMT impact. The project's contribution would be cumulatively considerable. (EIR, § 4.16.6.2.)

Hazards Due to Design Features. The geographic context for the analysis of cumulative impacts in regard to transportation hazards due to a geometric design feature or incompatible uses consists of the projects listed in EIR Table 4-2. Each project would be required to comply with all design guidelines and street requirements set forth by either the City or its overseeing jurisdiction to minimize exposure to street hazards. If necessary, it is assumed that the cumulative projects would be required to implement a Traffic Calming Plan to reduce traffic-related hazards similar to the proposed project. The proposed project's Traffic Calming Plan would include various traffic calming and safety measures such as roundabouts, raised crosswalks, and designated wildlife crossings. In addition, the proposed project would improve two Mobility Element streets and add multimodal capabilities, which would further service other cumulative projects within the City. Therefore, a significant cumulative impact would not occur and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.16.6.3.)

Emergency Access. The geographic context for the analysis of cumulative impacts in regard to inadequate emergency access is the City and list of projects provided in EIR Table 4-2. Cumulative projects would be required to undergo separate CEQA review to implement measures necessary to mitigate any potential impacts to emergency access. Therefore, a significant cumulative impact would not occur. In addition, the proposed project would provide adequate emergency access that meets the City's and County's requirements and standards. Therefore, the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.16.6.4.)

R. TRIBAL CULTURAL RESOURCES

The geographic context for the analysis of cumulative impacts to TCRs is considered to be the County. Cumulative projects located in the County have the potential to result in a cumulative impact associated with the loss of TCRs through development activities that could cause a substantial adverse change in the significance of a TCR. These sites may contain artifacts and resources associated with tribal cultural values and religious beliefs. Any cumulative projects that involve ground-disturbing activities have the potential to result in significant impacts on TCRs. In the event TCRs are discovered, each individual project would be required to comply with the applicable regulatory requirements and the consultation requirements of SB 18 and AB 52, as applicable, to determine and mitigate any potential impacts to TCRs. Therefore, the cumulative

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destruction of significant TCRs from planned construction and development projects in the San Diego region would not result in a significant cumulative impact.

The proposed project has the potential to encounter sensitive TCRs. Mitigation Measure **CUL-11** would reduce impacts to TCRs to less than significant by providing proper treatment and disposition of TCRs. In addition, Mitigation Measures **CUL-1** through **CUL-10** would reduce any potential significant impacts to known sites and unknown TCRs by training construction workers on potential cultural material discovery, employing a cultural resources mitigation and monitoring program, and requiring an archaeological and Native American monitor of Kumeyaay descent be present during all ground-disturbing activities to minimize impacts to buried TCRs. Therefore, the proposed project's contribution would not be cumulatively considerable. (Revised EIR, § 4.4.6.4.)

S. UTILITIES AND SERVICE SYSTEMS

New or Expanded Service Systems. The geographic context for the analysis of cumulative impacts in regard to water, wastewater, stormwater drainage, electric power, natural gas, and telecommunications facilities is the individual service provider's service area in the County. A significant cumulative impact would result if combined cumulative projects would require the need for new or expanded utilities or service systems facilities that cause significant environmental effects. To support regional growth, including the cumulative projects listed in EIR Table 4-2, new water, wastewater, stormwater drainage, electric power, natural gas, and telecommunications facilities would be constructed in the City and elsewhere in the region. A majority of these new facilities would connect to existing systems. These new facilities could result in new significant physical impacts on the environment, mostly associated with construction activities and placement within sensitive resource areas. It is reasonable to expect that these projects, like the proposed project, would comply with CEQA, and any project-specific impacts identified with the construction of these facilities would be mitigated to the extent feasible. Due to the proposed project's significant and unavoidable impacts to air quality, noise, and transportation, the construction or expansion of utilities or service systems under the proposed project would contribute to the significant impacts identified for these environmental issues. Therefore, in combination with other cumulative projects, the proposed project would have the potential to result in a significant cumulative impact related to the construction or expansion of new utilities or service systems. The proposed project's contribution would be cumulatively considerable. EIR, § 4.17.6.1.)

Water Supplies. The geographic context for the analysis of cumulative impacts in regards to water supply is the PDMWD water service area. A significant cumulative impact would occur if the combination of existing and future projects occurring in the PDMWD service area would result in insufficient water supplies, resulting in the need for new or expanded entitlements. PDMWD's 2015 UWMP evaluates the sufficiency of water supplies to accommodate future growth and ensure long-term reliability for the region, including the identification of alternative water supply sources to alleviate the risk of unforeseen water shortages. The 2015 UWMP takes into account regional population growth and future supplies, including supply development and conservation.

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To address regional demand, PDMWD requires projects of a certain size to prepare WSAs, in accordance with SB 610, which takes into consideration new demands for potable water and whether those demands have been accounted for in the regional growth forecasts used to project demand in the 2015 UWMP. Projects that are not included in the regional growth forecasts are accounted for in the regional water supply plans through use of the AFG demand increment in the SDCWA's 2015 UWMP. The AFG component would account for a portion of SANDAG's estimated residential land use development that is currently projected to occur beyond the SDCWA's 2040 planning horizon but that has the potential to move forward on an accelerated schedule. The purpose of the AFG component of the demand forecast is to estimate, on a regional basis, additional demand associated with projects not yet included in local jurisdictions' general plans and to plan for additional sufficient regional supplies to reliably meet the water demand of those projects (such as the proposed project).

As documented in PDMWD's 2015 UWMP, the SDCWA is planning to meet future and existing demands, which include the demand increment associated with the AFG. Part of the SDCWA toolkit in these projections consists of WSAs prepared for applicable projects. The SDCWA would assist its member agencies in tracking the agency-provided certified EIRs that include WSAs, which use the AFG demand increment to demonstrate adequate supplies for the development. In addition, similar to the proposed project, prior to approval, all cumulative projects in the City would be required to demonstrate water and sewer availability by submitting water and sewer availability forms to the City that are signed by PDMWD. Therefore, in combination, cumulative projects would not result in a significant cumulative impact related to water supply.

According to the WSA conducted for the proposed project, demand totals for the project site could exceed supplies available by PDMWD in single dry and multiple dry years. However, the additional project demands would be supplied by the SDCWA through the AFG component of the 2015 UWMP because the SDCWA has confirmed that it can meet the additional demand associated with the proposed project in normal, single dry, and multiple dry years, provided that the water shortage contingency planning measures identified in the PDMWD 2015 UWMP and SDCWA 2015 UWMP are implemented in dry years. In addition, PDMWD is developing the ECAWP Program. Phase 1 of the ECAWP Program would have the ability to provide up to 12,880 AFY to augment PDMWD supply. This additional supply could result in a decrease in needed SDCWA imported water supply beginning in 2025 or could be used to augment PDMWD supplies. However, this program is not necessary for PDMWD to meet the demand associated with the proposed project. Therefore, a significant cumulative impact would not occur and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.17.6.2.)

Wastewater Treatment. The geographic context for the analysis of cumulative impacts related to wastewater treatment capacity is the PDMWD wastewater service area. A significant cumulative impact would occur if the combined cumulative projects identified in Chapter 4 of the EIR would result in inadequate wastewater treatment capacity. The Ray Stoyer WRF has the capacity to treat up to 2,240 AFY of wastewater generated within the region. Further, there are plans to expand the existing PDMWD

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influent pump station and Ray Stoyer Water Treatment Facility through the ECAWP Program, described previously. If approved, this program would increase the capacity of the wastewater system to approximately 6,725 AFY by 2040.

Because PDMWD has the current capacity to treat up to 2,240 AFY and pass additional wastewater on to Point Loma Water Treatment Plant for treatment, and the planned ECAWP Program would increase the wastewater treatment system to 6,725 AFY by 2040, it is anticipated that there would be adequate capacity to receive and treat wastewater from future development occurring in the City, including the proposed project site and associated cumulative projects. Therefore, in combination, cumulative projects would not result in a significant cumulative impact related to wastewater capacity. Since the proposed project's future demand of 662 AFY of wastewater treatment under the proposed project would be adequately served by PDMWD, the proposed project's contribution to regional wastewater treatment capabilities would not be cumulatively considerable. (EIR, § 4.17.6.3.)

Solid Waste Generation. The geographic context for the analysis of cumulative impacts related to solid waste is the County landfill system. Implementation of the proposed project, as well as other regional off-site development, would increase the amount of solid waste produced in the region. However, there are extensive regulations and waste management programs in place at the state and local levels focused on increasing diversion and conversion of waste into the future. Most cumulative projects would undergo CEQA review similar to the proposed project. This process would include verifying with Sycamore Landfill that there is adequate capacity to accept trash and recycling for the cumulative projects. Therefore, in combination, cumulative projects would not result in a significant cumulative impact related to solid waste generation.

Based on a service letter provided by Waste Management, Inc., the service provider is capable of adequately serving the proposed project and would not need additional services or expanded facilities to do so. Additionally, based on existing capacity, remaining capacity, and disposal rates, Sycamore Landfill has available capacity to accept trash from the project site. Therefore, a significant cumulative impact would not occur and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.17.6.4.)

Solid Waste Regulations. The geographic context for the analysis of cumulative impacts related to compliance with solid waste regulations is the San Diego region. Implementation of the proposed project, as well as other cumulative development, would increase the amount of solid waste produced in the region. However, there are extensive regulations and waste management programs in place at the state and local levels focused on increasing diversion and conversion of waste into the future. Waste and recycling, including construction waste and recycling, would comply with CALGreen and current regulations, such as SB 1374 designed to divert waste from landfills. Effective January 1, 2017, in all jurisdictions, the owners/builder of construction projects will be required to divert 65 percent of the construction waste materials. In addition, the operation of future projects would be required to comply with the mandates identified in AB 939 and AB 1826, which set requirements for waste diversion as well as solid waste and organic

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waste programs. Cumulative projects would be required to comply with state and local solid waste regulations. Therefore, in combination, cumulative projects would not result in a significant cumulative impact.

The proposed project would comply with the same state and local regulations as the cumulative projects. This includes the Santee Municipal Code, Section 9.04.080, which requires that any covered project submit a completed C&D debris management plan identifying waste materials expected to be generated as a result of the proposed project at the time of demolition or building permit application as well as AB 939. Therefore, the proposed project would comply with state and local management and reduction statutes and regulations related to solid waste. A significant cumulative impact would not occur and the proposed project's contribution would not be cumulatively considerable. (EIR, § 4.17.6.5.)

T. WILDFIRE

Emergency Response Plan. The geographic context for the analysis of cumulative impacts regarding impairing an emergency response plan or evacuation plan is the areas in the City surrounding the project site, where these plans would apply. Cumulative impacts from multiple projects within the SFD's jurisdiction can cause fire response service decline and impede emergency evacuation plans. For example, several cumulative projects presented in Table 4-2, Cumulative Projects, in Chapter 4 of the Draft Revised EIR are projects within the SFD's jurisdiction that would have the potential to result in impacts to emergency response and evacuation plans. These projects include the GA Development subdivision, Carlton Oaks Country Club, Walker Trails, and others. Development of the proposed project, in combination with these cumulative projects, would result in a potentially significant cumulative impact if it is not consistent with the County's Emergency Operations Center emergency response plans and evacuation plans, including the City's EOP.

The project's FPP, CFPP, and Wildland Fire Evacuation Plan were prepared to ensure the community would be built to withstand significant fire, provide residents with at least two evacuation routes that lead to at least three major arteries, and offer the contingency option to emergency planners and responders of temporarily refuging persons on site if considered safer than evacuating (see Appendices P1 and P2 of the Recirculated Sections of Final Revised EIR). The project's Wildland Fire Evacuation Plan was developed to meet City and County requirements and prevent any conflicts with current evacuation plans. Details of the emergency access routes are described in the Wildland Fire Evacuation Plan and were designed to comply with current and future population growth, roadway conditions, and access availability.

Furthermore, the only proposed through routes on the project site would loop between Fanita Parkway and Cuyamaca Street and would not, in combination with other projects, affect emergency response and evacuation plans elsewhere in the City. The project streets configuration and evacuation plan described in the project's Wildland Fire Evacuation Plan provides evacuation routes to the north (once off site), south, east, and west depending on the nature of the emergency. The roadways and evacuation routes

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designed for the proposed project would provide connections to major regional transportation corridors, including indirectly to SR-52 to the south, southwest, and southeast; SR-67 to the east and northeast; I-125 to the south; and I-15 to the west, to move residents out of the City, avoiding conflicts with emergency response or evacuation efforts in other areas of the City.

Additionally, it is anticipated that future development projects would undergo CEQA review of potential impacts on adopted emergency response or evacuation plans and be required to implement measures necessary to mitigate potential impacts. As a result, cumulative impacts related to interference with adopted emergency response or evacuation plans would be less than significant. Therefore, the proposed project would not contribute to a significant cumulative impact associated with a conflict with an adopted emergency response or evacuation plan.. (Recirculated Sections of Final Revised EIR, § 4.18.6.1.)

Pollutant Concentrations. The geographic context for the analysis of cumulative impacts in regard to exacerbating wildfire risks and exposing project occupants to pollutant concentrations from a wildfire or uncontrolled spread of wildfire is the project site and immediately surrounding area where the effects of potential pollutant exposure could occur. Cumulative impacts from multiple projects or large projects within the immediate area could exacerbate wildfire risk by exposing occupants to harmful pollutants, primarily during construction. For example, several cumulative projects presented in the Draft Revised EIR Table 4-2 are immediately adjacent to the project site that would have the potential to result in impacts to occupants from exposure to pollutant concentrations from a wildfire as a result of exacerbated fire risk. These projects include the GA Development subdivision, Santee View Estates, Calvary Chapel, and others. Similar to the proposed project, these cumulative projects would be required to comply with the latest ignition-resistant building codes found in Chapter 7A of the California Building Code, as adopted by City, and any additional restrictions or requirements adopted locally by the SFD.

The proposed project's FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR) contemplated the slope and wind conditions of the project site and designed fire protection features that are site specific and focused on protecting the proposed project's buildings and residents while simultaneously minimizing the likelihood for on-site fire to burn off site into open space. The proposed project's fire protection features identified in the FPP would reduce potential impacts related to project occupant wildfire exposure due to slope, prevailing winds, and other factors.

The proposed project would use pre-planning techniques and construction measures, including implementing the project's CFPP (Appendix P1 of Recirculated Sections of Final Revised EIR), providing proper wildfire awareness, reporting, and suppression training to construction personnel, which would avoid any construction-related wildfire impacts. In addition, the proposed project would be designed to adhere to the most recent ignition-resistant building codes applicable to developments in VHFHSZs, including defensibility features, fire protection systems, and emergency access routes. Therefore, cumulative projects, including the proposed project, would be constructed and designed to minimize wildfire risk and would not exacerbate wildfire risk resulting in the

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exposure of project occupants to pollutant concentrations from a wildfire or uncontrolled spread of wildfire. A significant cumulative impact would not occur, and the proposed project's contribution would not be cumulatively considerable. (Recirculated Sections of Final Revised EIR, § 4.18.6.2.)

Installation of Association Infrastructure. The geographic context for the analysis of cumulative impacts from the project requiring the installation or maintenance of associated infrastructure that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment is the project site and immediately surrounding area. Cumulative impacts from multiple projects or large projects within the immediate area could exacerbate wildfire risk and expose occupants to environmental impacts from the infrastructure required to serve these projects. For example, several cumulative projects presented in the Draft Revised EIR Table 4-2 are projects located immediately adjacent to the project site that would have the potential to result in impacts from installation or maintenance of infrastructure that may exacerbated fire risk. These projects include the GA Development subdivision, Santee View Estates, Calvary Chapel, and others. Due to their proximity, an impact could occur if all of these projects were to install infrastructure that would exacerbate fire risk.

New infrastructure associated with the proposed project and other cumulative projects would be required to comply with the necessary regulations to minimize fire risks. These regulations include the Santee Municipal Code (Ordinance No. 570, Chapter 11.18, California Fire Code) or the current fire and building codes at the time of Vesting Tentative Map approval; the 2019 California Building Code, Chapter 7A; 2019 California Fire Code, Chapter 49; 2019 California Referenced Standards Code Chapter 1-7A; and 2019 California Residential Code, Section R327, as adopted by the City. These regulations require projects to construct ignition-resistant structures and provide FMZs, fire apparatus access, water availability, and other requirements. In addition, the proposed project would exceed fire prevention regulations by providing a CFPP, code-exceeding FMZs, FMZ inspections, fire-resistant landscaping plan, and HOA wildfire education and outreach. Therefore, cumulative projects, including the proposed project, would not result in a significant cumulative impact associated with exacerbated fire risk from the installation or maintenance of infrastructure. The proposed project's contribution would not be cumulatively considerable. (Recirculated Sections of Final Revised EIR, § 4.18.6.3.)

Flooding or Landslides. The geographic context for the analysis of cumulative impacts that would expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes, is the proposed project site and immediate surrounding area. Several cumulative projects in the Draft Revised EIR Table 4-2 are projects in the areas immediately surrounding the project site, such as the GA Development subdivision, Santee View Estates, Calvary Chapel, and others. Due to their proximity, a cumulative impact could occur if post-fire conditions, such as hillside instability on the project site or surrounding areas, caused a landslide or flooding to occur.

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Construction of projects considered in the cumulative analysis would involve grading and other earthmoving activities that could result in temporary and short-term localized soil erosion or landslides. However, these site-specific impacts are not expected to combine with the effects of other surrounding project activities because cumulative projects would be required to comply with existing regulations, including adherence to stormwater management requirements, and associated BMPs. These required measures would control erosion and construction-related contaminants at each construction site.

After buildout, the irrigated and maintained landscaping in the proposed project would be ignition resistant and not expected to be burned or removed entirely should a fire occur on the proposed project site. Project development and associated design features would reduce the likelihood of flooding or landslides prior to or following a fire event because complete removal and exposure of erodible soils would be unlikely to occur. Considering these project site features and characteristics in combination with adherence to existing regulations, compliance with stormwater management requirements, and associated BMPs, post-fire conditions on the project site are not expected to combine with other cumulative projects and increase risks associated with runoff and erosion. Therefore, the proposed project impacts related to flooding or landslides as a result of fire would not be cumulatively considerable. (Recirculated Sections of Final Revised EIR, § 4.18.6.4.)

Emergency Response and Evacuation Plans. The geographic context for the analysis of cumulative impacts to emergency response plans or emergency evacuation plan is the City. Construction and operation associated with cumulative development could result in activities that could interfere with adopted emergency response or evacuation plans, such a temporary construction barricades or other obstructions that could impede emergency access. Cumulative impacts from multiple projects within the SFD's jurisdiction listed in Table 4-2, Cumulative Projects, in Chapter 4 of the Draft Revised EIR can cause fire response service decline and impede emergency evacuation plans. These projects may include the GA Development subdivision, Carlton Oaks Country Club, Walker Trails, and others. Development of the proposed project, in combination with these cumulative projects, would potentially impact and conflict with adopted emergency response plans and emergency evacuation plans. The project's FPP, CFPP, and Wildland Fire Evacuation Plan were prepared to ensure the community would be built to withstand significant fire, provide residents multiple evacuation routes, and offer the contingency option to emergency planners and responders of temporarily refuging persons on site, if considered safer than evacuating (Appendices P1 and P2 of the Recirculated Sections of Final Revised EIR). The project's Wildland Fire Evacuation Plan was developed to meet City and County requirements and prevent any conflicts with current evacuation plans. Details of the emergency access routes are described in Appendix P2 and were designed to comply with current and future population growth, roadway conditions, and access availability. Further, the only proposed through routes on the project site would loop between Fanita Parkway and Cuyamaca Street on site and would not, in combination with other projects, affect emergency response and evacuation plans elsewhere in the City. The project street configuration and evacuation plan outlined in the project's Wildland Fire Evacuation Plan (Appendix P2) provides evacuation routes to the north (once off site), south, east, and west depending on the nature of the

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emergency. The roadways and evacuation routes designed for the proposed project provide connections to major regional traffic corridors including indirectly to SR-52 to the south, southwest, and southeast; SR-67 to the east and northeast; I-125 to the south; and I-15 to the west to move residents out of the City, thereby avoiding conflicts with emergency response or evacuation efforts in other areas of the City. Additionally, it is anticipated that future development projects would undergo CEQA review of potential impacts on adopted emergency response or evacuation plans and be required to implement measures necessary to mitigate potential impacts. As a result, cumulative impacts related to interference with adopted emergency response or evacuation plans would be less than significant. Therefore, the proposed project's contribution would not be cumulatively considerable under CEQA. (Recirculated Sections of Final Revised EIR, § 4.18.6.5.)

Wildland Fires. The geographic context for the analysis of cumulative impacts to wildland fire risk is the City near the project site. Throughout the City, projects are required to comply with the California Fire Code and the California Building Code. These regulations help reduce the spread of wildfires in the City by providing for ignition-resistant construction of new buildings. New structures incorporate ignition-resistant features and construction methods to minimize the possibility that they ignite. Further, new development projects result in the removal of available flammable fuels for wildfire to consume and break up fuel continuity. The fire protection features of new projects render them less vulnerable to wildfire damage and give fire suppression resources greater opportunity to contain and control a wildfire than older unprotected structures. Evacuation of cumulative projects within the City would occur consistent with City and County evacuation practices, including County EOP Annex Q, which coordinate evacuation response and provide for targeted evacuation to minimize vehicle congestion. The project has prepared an FPP (Appendix P1 of the Recirculated Sections of Final Revised EIR) that addresses the project's specific risk for wildfire impacts. The FPP describes that the project incorporates numerous features to reduce wildfire impacts through extensive FMZs, design features, ignition-resistant building construction, ember protection, landscaping standards, and operational evacuation and temporary refuge procedures. Additionally, the project is required to adhere to California and City Fire Code standards for construction and land development. Based on the FPP (Appendix P1 of Recirculated Sections of Final Revised EIR), associated landscaping plans, and implementation FMZs, the project's contribution to a potential cumulative impact would be less than cumulatively considerable under CEQA. (Recirculated Sections of Final Revised EIR, § 4.18.6.6.)

Fire Protection Services. The geographic context for the analysis of cumulative impacts in regard to fire protection services is the City near the project site, where facilities that may serve the project site are located. A significant cumulative impact would occur if growth associated with cumulative projects would outpace the SFD's ability to expand and serve new development, resulting in adverse effects from increased response times, physical deterioration of existing facilities, or lack of funding for the development of future facilities. Population increases in the City can be anticipated to continue, even without the proposed project. The City's population increased over 8 percent from 2010 through 2019 (DOF 2019). Continued population increases are anticipated from cumulative project development and could, over time, impact the SFD's capacity to provide response within

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the City's response time standard. As the City continues to grow, additional fire response resources would become necessary. As additional development occurs in the City, increases in the demand for fire protection would likely require improvements to fire protection services. However, these and other cumulative projects would undergo discretionary review by local agencies and would be required to conform with applicable adopted land use plans, which are used as the basis to plan for adequate fire protection services. In addition, fire protection facilities would be provided for new development through property taxes, developer agreements, and other general fund revenue sources. Therefore, cumulative projects would not result in a significant cumulative impact. The project would provide a fully staffed and equipped fire station on site to serve the proposed project and neighboring areas of the City. The project would not result in the need for additional fire protection facilities off site. Therefore, the proposed project's contribution would not be cumulatively considerable under CEQA. (Recirculated Sections of Final Revised EIR, § 4.18.6.7.)

Inadequate Emergency Access. The geographic context for the analysis of cumulative impacts in regard to inadequate emergency access is the City and list of projects provided in Table 4-2, Cumulative Projects, in Chapter 4 of the Draft Revised EIR. This impact is adequately addressed in Section 4.18.6.5 of the Recirculated Sections of Final Revised EIR. Cumulative projects would be required to undergo separate CEQA review to implement measures necessary to mitigate any potential impacts to emergency access. Therefore, a significant cumulative impact would not occur. In addition, the proposed project would provide adequate emergency access that meets the City's and County's requirements and standards. Therefore, the proposed project's contribution would not be cumulatively considerable under CEQA. (Recirculated Sections of Final Revised EIR, § 4.18.6.8.)

SECTION VI: FINDINGS REGARDING SIGNIFICANT IRREVERSIBLE ENVIRONMENTAL CHANGES

Sections 15126(c) and 15126.2(d) of the CEQA Guidelines, require that an EIR address any significant irreversible environmental changes that would occur should the project be implemented. Generally, a project would result in significant irreversible environmental changes if any of the following would occur:

- The project would involve a large commitment of non-renewable resources;
- The primary and secondary impacts of the project would generally commit future generations to similar uses;
- The project involves uses in which irreversible damage could result from any potential environmental accidents; or
- The proposed consumption of resources is not justified.

Development of the proposed project would result in the commitment of the project site to residential and community serving uses. Restoration of the project site to pre-

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developed conditions would not be feasible given the degree of disturbance, the urbanization of the area, and the level of capital investment that would result from implementation of the proposed project. In general, conversion of a portion of the project site from undeveloped land to urbanized uses (paved roadways and graded lots with structures and landscaping) would represent a permanent, irreversible change to the project site. Project construction and maintenance of the buildings and infrastructure proposed would require the commitment of energy, natural resources, and building materials. Nonrenewable and limited resources that would be consumed with project development would include oil, natural gas, gasoline, lumber, sand and gravel, asphalt, aggregate, water, steel, and similar materials. Nonrenewable fuels would be used by construction equipment, haul trucks, and worker vehicles. Nonrenewable energy also would be expended during the harvesting and on-site reuse of natural resources such as wood and aggregate and during the subsequent manufacturing of construction materials such as wood framing and concrete. This commitment of resources and energy would be commensurate with that of other projects of similar size but would nevertheless be irretrievable. Post-construction consumption of nonrenewable resources would include the use of electricity, natural gas, and water by project residents, employees, and visitors. This energy use would be a long-term commitment and irretrievable but not wasteful given the many sustainable features of the proposed project.

SECTION VII: GROWTH INDUCING IMPACTS

Section 15126.2(e) of the State CEQA Guidelines requires an EIR to discuss the ways the Project could foster economic or population growth or the construction of additional housing, directly or indirectly, in the surrounding environment. In accordance with State CEQA Guidelines Section 15126.2(e), a Project would be considered to have a growth-inducing effect if it would:

- Directly or indirectly foster economic or population growth, or the construction of additional housing in the surrounding environment;
- Remove obstacles to population growth (e.g., construction of an infrastructure expansion to allow for more construction in service areas);
- Tax existing community service facilities, requiring the construction of new facilities that could cause significant environmental effects; or
- Encourage and facilitate other activities that could significantly affect the environment, either individually or cumulatively.

In addition, CEQA Guidelines state that growth inducement must not be assumed.

The proposed project would develop a new residential community consisting of approximately 2,949 housing units under the preferred land use plan with school or 3,008 units under the land use plan without school and up to 80,000 square feet of commercial uses, parks, open space, and agriculture uses. This would result in a population increase of approximately 7,974 persons under the preferred land use plan with school or 8,145 persons under the land use plan without school, increasing the City's 2019 population of

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58,408 to 66,382 or 66,553, respectively, at project buildout. The San Diego Association of Governments' population projections for the City are based on the adopted Santee General Plan. The current designation of the project site as Planned Development (PD) in the Santee General Plan Land Use Element and the identification of the site to provide 1,395 units in the Santee General Plan Housing Element demonstrate that the site has been planned for residential growth by the City (City of Santee 2013). Using the 2.9 persons per household multiplier, a development project of 1,395 units could result in a population increase of approximately 4,045 residents. The difference between the planned and proposed land uses, when translated to persons per household, is approximately 3,929 and 4,100 persons under the preferred land use plan with school and the land use plan without school, respectively.

However, the project site has been subject to land use planning for the past 40 years, indicating that this site was planned for development even before it was part of the City. In 1980, the project site was designated in the County of San Diego (County) General Plan for development of approximately 14,000 residential units. When the City adopted its first General Plan (1984), the project site was designated for a maximum of 8,100 residential units. The number of residential units proposed on the project site has continued to vary over the years, with many proposals greater than the 2,949 residential units currently proposed, indicating the project site has been intended for population growth by the City and the County for many decades. Further, the production of housing in California would need to be approximately 100,000 additional residential units annually to meet projected housing demand (HCD 2018). In the County, the San Diego Association of Governments projected that housing production at the regional level will not be able to keep pace with population growth in the coming years. Because new development in the County is constrained to the north by Camp Pendleton, to the west by the Pacific Ocean, and to the south by Mexico, the proposed project would be beneficial to County residents because it would contribute to the overall County housing stock. Construction of the proposed project is anticipated to begin in 2021 with a buildout of approximately 10 to 15 years. Thus, based on a conservative estimate and averaged over 10 years, the 7,974 to 8,145-person population increase would equate to approximately 797 to 815 new residents per year, which would be consistent with the City's historical population increases. In the context of the housing shortage currently experienced by the state and the San Diego region, the provision of new housing on the project site would be considered growth accommodating and would represent a regional benefit.

In addition, the San Diego Association of Governments' 5th Cycle Regional Housing Needs Assessment has identified housing needs based on income level for the City. The Santee General Plan Housing Element lists the project site as the only source for above moderate income residential units (City of Santee 2013). Other sites are identified to meet Regional Housing Needs Assessment requirements for the other income levels. The proposed project would satisfy the Regional Housing Needs Assessment requirements for above moderate residential units and provide additional residential units to meet the anticipated future deficiencies in the City.

Further, the widening of State Route 52 from Cuyamaca Street to State Route 67 has contributed to the loss of housing in the City. This project resulted in the loss of

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approximately 199 residential units as of 2006, which the proposed project would replace (Poucel 2006). Therefore, the preferred land use plan with school and land use plan without school would not contribute to unplanned population growth.

In addition to direct growth, additional indirect growth could occur as new businesses are established or existing businesses expand, thus creating new sources of employment. Increased industrial, commercial, and residential development typically generates a secondary or indirect demand for other services, such as groceries, entertainment, and medical services, that would stimulate economic activity. The proposed project involves private residential development, commercial, and recreational development and would generate jobs and economic activity. Based on a factor of 2.9 persons per household and 1.6 persons per Active Adult unit, the proposed project would be expected to generate approximately 7,974 to 8,145 persons within the expected 10- to 15-year buildout time frame of the proposed project. The additional population would increase activity in nearby retail establishments and generate demand for such services as child care, landscaping, gardening, pest control, home cleaning, and other maintenance services. The proposed project also proposes to develop approximately 80,000 square feet of commercial space and employment opportunities, which is expected to generate approximately 450 jobs under the preferred land use plan with school and approximately 200 jobs under the land use plan without school. In addition to the commercial facilities available on the project site, project residents are anticipated to frequent existing retail and commercial services already available in the City.

The Santee General Plan Update Market Analysis was performed concurrently with the development of the Santee General Plan EIR. The analysis found that the development of the project site would be a potential generator of sales tax for the City. It also concluded that developing the site is critical to the City's financial future because it would generate (in 2003 dollars) an estimated \$39 million in retail sales, with an estimated \$30 million staying in the City, and would provide a significant stock of housing, which would benefit the City's efforts to attract higher-end firms and employers (City of Santee 2003). Because this economic activity generated by the proposed project is the expected result of planning for the ultimate development of the City through the Santee General Plan, it would not result in a significant adverse impact. The proposed project is expected to result in increased economic activity in the City and the region.

In addition, the Planned Development (PD) land use designation in the Santee General Plan for the project site allows for a variety of mixed-use development types, including commercial uses. The Planned Development (PD) land use designation also allows for innovative and high-quality development and does not limit the extent or mix of development to occur, which allows greater flexibility to provide a variety of land uses. Thus, development of commercial uses on the project site resulting in economic growth is an expected and planned outcome of development of the site. Therefore, the proposed project would not contribute to unplanned economic growth inducement in the City.

The elimination of either physical or regulatory obstacles to growth is considered a growth-inducing impact. A physical obstacle to growth typically involves the lack of public service infrastructure. The proposed project would trigger growth if it would result

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in infrastructure with excess capacity or if it would remove an obstacle to growth in an area, such as providing infrastructure that was previously not available. Infrastructure elements such as sewer and water lines, streets, and drainage facilities would connect the project site with existing development. The proposed extensions of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue are included in the Santee General Plan Mobility Element and would facilitate residential development contemplated in the Santee General Plan Land Use Element. Therefore, the planned extension of these streets would be growth accommodating because this growth is already planned for in the Santee General Plan.

Further, most adjacent undeveloped land is already constrained and protected from development; these areas include the Padre Dam Municipal Water District Ray Stoyer Water Recycling Facility, Santee Lakes Recreation Preserve, Goodan Ranch/Sycamore Canyon County Preserve, and Marine Corps Air Station Miramar. All of the proposed project's off-site utility and street connections would be south and west in developed areas of the City. Development of new infrastructure on the project site would not result in expansion to these areas. The proposed project would not eliminate any regulatory obstacles to growth. Therefore, the proposed project would not result in growth inducement due to the elimination of physical or regulatory obstacles to growth.

SECTION VIII: ALTERNATIVES

A. BACKGROUND

The EIR analyzed five alternatives to the Project as proposed and evaluated these alternatives for their ability to avoid or reduce the Project's significant environmental effects while also meeting the majority of the Project's objectives. The City finds that it has considered and rejected as infeasible the alternatives identified in the EIR and described below. This section sets forth the potential alternatives to the Project analyzed in the EIR and evaluates them in light of the Project objectives, as required by CEQA.

Where significant impacts are identified, section 15126.6 of the State CEQA Guidelines requires EIRs to consider and discuss alternatives to the proposed actions. Subsection (a) states:

- (a) An EIR shall describe a range of reasonable alternatives to the project, or to the location of the project, which would feasibly attain most of the basic objectives of the project but would avoid or substantially lessen any of the significant effects of the project, and evaluate the comparative merits of the alternatives. An EIR need not consider every conceivable alternative to a project. Rather it must consider a reasonable range of potentially feasible alternatives that will foster informed decision-making and public participation. An EIR is not required to consider alternatives which are infeasible. The lead agency is responsible for selecting a range of project alternatives for examination and must publicly disclose its reasoning for selecting

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those alternatives. There is no ironclad rule governing the nature or scope of the alternatives to be discussed other than the rule of reason.

Subsection 15126.6(b) states the purpose of the alternatives analysis:

- (b) Because an EIR must identify ways to mitigate or avoid the significant effects that a project may have on the environment (Public Resources Code Section 21002.1), the discussion of alternatives shall focus on alternatives to the project or its location which are capable of avoiding or substantially lessening any significant effects of the project, even if these alternatives would impede to some degree the attainment of the project objectives, or would be more costly.

In subsection 15126.6(c), the State CEQA Guidelines describe the selection process for a range of reasonable alternatives:

- (c) The range of potential alternatives to the proposed project shall include those that could feasibly accomplish most of the basic objectives of the Project and could avoid or substantially lessen one or more of the significant effects. The EIR should briefly describe the rationale for selecting the alternatives to be discussed. The EIR should also identify any alternatives that were considered by the lead agency but were rejected as infeasible during the scoping process and briefly explain the reasons underlying the lead agency's determination. Additional information explaining the choice of alternatives may be included in the administrative record. Among the factors that may be used to eliminate alternatives from detailed consideration in an EIR are: (i) failure to meet most of the basic project objectives, (ii) infeasibility, or (iii) inability to avoid significant environmental impacts.

The range of alternatives required is governed by a "rule of reason" that requires the EIR to set forth only those alternatives necessary to permit a reasoned choice. The EIR shall include sufficient information about each alternative to allow meaningful evaluation, analysis, and comparison with the proposed project. Alternatives are limited to ones that would avoid or substantially lessen any of the significant effects of the Project. Of those alternatives, the EIR need examine in detail only the ones that the lead agency determines could feasibly attain most of the basic objectives of the project.

However, when a project would not result in any significant and unavoidable impacts, the lead agency has no obligation to consider the feasibility of alternatives to lessen or avoid environmental impacts, even if the alternative would reduce the impact to a greater degree than the proposed project. (Pub. Res. Code § 21002; *Laurel Hills Homeowners Association v. City Council* (1978) 83 Cal.App.3d 515, 521; *Kings County Farm Bureau v. City of Hanford* (1990) 221 Cal.App.3d 692, 730-731; *Laurel Heights Improvement Assn. v. Regents of the University of California* (1988) 47 Cal.3d 376, 400-403.)

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B. PROJECT OBJECTIVES

The following objectives have been established for the Project (EIR, § 6):

1. Create a new community with clustered development that provides residential, commercial, mixed-use, agricultural, and recreation land uses while preserving large blocks of significant natural open space areas as a habitat preserve dedicated to the City of Santee's Draft Multiple Species Conservation Program Subarea Plan for permanent preservation and management.
2. Provide a complementary and supportive array of land uses that would enable development of a community with a variety of housing types to address the state's current housing crisis.
3. Organize the development into villages with high-architectural-quality, mixed-use Village Centers focused on an agrarian and sustainability theme to create a unique identity and sense of community for each village.
4. Provide a range of recreational opportunities, including passive and active parks and recreational facilities, that promote an active and healthy lifestyle, are accessible to residents of the community and surrounding areas, and satisfy the City of Santee's park dedication requirements.
5. Provide an extensive system of pedestrian, bicycle, and hiking trails as a key community amenity that accommodates a variety of users, facilitates the enjoyment of the outdoor environment, and provides connections to local and regional parks and trails.
6. Incorporate a working farm and related agricultural uses into the community to provide community access to fresh, locally grown foods to promote wellness and a sustainable lifestyle.
7. Develop a sustainable community that incorporates current conservation technologies and strategies to achieve local, state, and federal goals to address global climate change by reducing greenhouse gas emissions, including various modes of transportation and alternatives to single-occupancy vehicle travel.
8. Create a fire-safe community through a series of fire protection measures that incorporate fuel modification zones, fire-resistant landscape design, ignition-resistant building materials, fire alarm and sprinkler systems, and adequate ingress-egress points for emergency personnel and residents.
9. Implement major transportation components of the Santee General Plan Mobility Element by extending Fanita Parkway, Cuyamaca Street, and Magnolia Avenue to the planned development.

C. ALTERNATIVES CONSIDERED BUT REJECTED FROM DETAILED ANALYSIS

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The CEQA Guidelines state that an EIR should identify any alternatives that were considered by the lead agency but were rejected and briefly explain the reasons underlying the lead agency's determination. Among factors used to eliminate alternatives from detailed consideration in the EIR is the failure to meet most of the basic project objectives, infeasibility, or inability to avoid significant environmental effects (CEQA Guidelines, Section 15126.6[c]). This section describes alternative concepts that were considered as alternatives to the proposed project but were rejected from further analysis, and the reason(s) underlying their rejection.

1. Consolidated Density Alternative

The Consolidated Density Alternative would include decreasing the development footprint while increasing the number of units on site. The three villages would still be constructed but would decrease individual lot sizes and eliminate many of the proposed project amenities. This would result in mid- to high-rise buildings on the project site as well as decreased commercial uses, parks, and open space within the village development area. This alternative was rejected from further analysis because the density would be out of character with the project site and its surroundings, it would increase significant impacts associated with air quality, greenhouse gas (GHG) emissions, noise, recreation, transportation, and utilities and service systems and it would fail to meet a majority of the project objectives (1, 2, 3, 4, and 6). For example, increasing density on the project site would result in a higher project population, which would increase vehicle trips, vehicle miles traveled (VMT), and associated air quality and GHG emissions. In addition, this alternative would not satisfy the project objectives associated with a variety of land uses, array of amenities, recreational opportunities, and agricultural uses because a condensed development footprint with additional housing would eliminate space for these uses. (EIR, § 6.1.1.)

2. Alternate Location

The Alternate Location Alternative would include building the proposed project in a different location from the current project site. Consideration would be given to various locations within the City of Santee (City) and County of San Diego (County). This alternative was ultimately rejected from further analysis because it would be considered infeasible as there is no site of similar size available in the City on which to locate the proposed project. In addition, this would require the applicant to gain ownership of additional property which is subject to market availability. The acquisition of land outside of the City limits would not be consistent with the Santee General Plan land use designation for the project site as Planned Development because the site would remain undeveloped under this alternative. (EIR, § 6.1.2.)

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Finding: The City Council rejects both the Consolidated Density Alternative and the Alternate Location Alternative, on the following grounds, each of which individually provides sufficient justification for rejection of this alternative: (1) the alternatives fail to meet the majority of the Project objectives; (2) the alternatives would likely not eliminate or further reduce any of the proposed project's significant impacts; and (3) the alternative sites are technically, financially, and legally infeasible given that the Project Applicant does not own other land that would accommodate the proposed Project and consolidating density on the Project site is out of character with the Project site and its surroundings. Therefore, the Consolidated Density Alternative and the Alternate Location Alternative are eliminated from further consideration.

D. ALTERNATIVES SELECTED FOR ANALYSIS

The alternatives selected for further detailed review within the EIR focus on alternatives that could lessen the Project's significant environmental impacts, while still meeting most of the basic Project objectives. Those alternatives include:

- No Project/No Build Alternative
- No Project/General Plan Consistency Alternative
- Modified Development Footprint Alternative
- No Fanita Commons Reduced Project Alternative
- No Vineyard Village Reduced Project Alternative

1. No Project/No Build Alternative

Description: Under the No Project/No Build Alternative, the proposed project would not be built nor would any other project be built on the project site. The 2,638-acre project site would remain in its existing undeveloped condition without management. This alternative would eliminate all of the significant and unavoidable impacts identified for the proposed project. (EIR, § 6.2.1.)

Impacts: As the project site would remain in an undeveloped condition without management, Alternative 1: No Project/No Build Alternative would result in less impacts as compared to the project in the following areas: aesthetics, air quality, biological resources, cultural resources and tribal cultural resources, energy, geology and soils, greenhouse gas, hydrology and water quality, mineral resources, noise, population and housing, public services, recreation, transportation (with the exception of emergency access), and utilities and service systems. Regarding hazards and hazardous materials, Alternative 1 would have no impacts regarding transport of hazardous materials, schools, hazardous material sites, airport safety, and potentially

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significant but mitigable impact on hazardous releases. However, this alternative would have potentially greater impacts than the proposed project on emergency response and evacuation plans because improvements to Santee General Plan Mobility Element roadways and additional emergency access to the site would not occur. Under land use and planning, Alternative 1 would conflict with the Santee General Plan and the City's Zoning Ordinance because it would not implement the Planned Development (PD) designation and zone for the project site. The Santee General Plan currently allows up to 1,395 residential units on the project site and identifies 16 Guiding Principles for its development. Under this alternative, the planned development of the site would not occur. Therefore, the No Project/No Build Alternative would result in potentially greater impacts related to inconsistency with the Santee General Plan and Zoning Ordinance. As to wildfire impacts, under the No Project/No Build Alternative, impacts related to emergency response and evacuation plans would be greater because the proposed Mobility Element circulation system improvements to Fanita Parkway and off-site Cuyamaca Street and Magnolia Avenue would not be constructed, which would provide enhanced emergency response to existing community areas. However, this alternative would not have a need for evacuation from the project site in case of emergency because there would be no residents on the project site. This alternative would result in less than significant impacts related to exposing project occupants to pollutant concentrations from wildfire and the installation or maintenance of associated infrastructure because no people would occupy the site, eliminating the need for new infrastructure. In addition, this alternative would have less intensive but still less than significant impacts compared to the proposed project related to exposing people or structures to significant risks involving flooding or landslides due to post-fire slope stability or drainage changes because no alteration of the site would occur as opposed to the proposed project. However, because the project site would remain undeveloped, there would be no fire protection plan, fuel management zones, or managing entity maintaining the fuels on site. In addition, the new emergency access points at select dead-end streets under the proposed project would not be provided under this alternative. Therefore, the potential to expose existing residences to wildfires would be potentially greater under this alternative than the proposed project. (EIR, § 6.2.1.1 and Table 6-2.)

Project Objectives: The No Project/No Build Alternative would not meet any of the project objectives because no development of the project site would occur. Because clustered village development and other land uses would not be constructed, the proposed project would not extend the three

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major Mobility Element streets planned for in the Santee General Plan. The project site would remain in its undeveloped state and would not be legally open to the public. Therefore, the proposed project would not provide a system of pedestrian, biking, and hiking trails for public use. Additionally, the proposed project would not benefit from large blocks of open space actively managed as Habitat Preserve because the site would remain unmanaged and continue to be susceptible to degradation over time. (EIR, § 6.2.1.2.)

Finding:

The City Council rejects Alternative 1: No Project, on the following grounds, each of which individually provides sufficient justification for rejection of this alternative: (1) the alternative fails to meet any of the project objectives; (2) the alternative would result in greater land use impacts, as well as emergency service impacts than the project; and (3) the alternative is infeasible as it would not implement the current Planned Development (PD) designation and zone for the project site consistent with the City's General Plan.

2. No Project/General Plan Consistency Alternative

Description:

Under the No Project/General Plan Consistency Alternative, the project site would be developed consistent with the previously approved project in 2007 (i.e., the Barratt American Development Plan) consisting of four villages spread throughout the project site. The footprint would consist of three villages in the northern area of the site and one village in the southern area of the site, adjacent to existing development. It would include approximately 1,380 residential units with 15 live-work units, consistent with the Santee General Plan, which allows 1,395 residential units on the project site. A 46-acre Community Park in the northwestern area of the site would include a pedestrian-oriented Village Center and community-serving recreational resources. These resources would include a lake, a park, community centers, sports fields, and preserve areas. The land use plan would include 4.1 acres for a fire station but would not include Medium Density Residential, Active Adult, Village Center, School Overlay, or Agriculture Overlay land use designations or overlays. Approximately 1,465 acres of the site would be designated as Habitat Preserve to be protected and conserved consistent with the City's Draft MSCP Subarea Plan. Access to the site under this alternative would be through the northerly extensions of Fanita Parkway and Cuyamaca Street. Fanita Parkway would be reconstructed from Mast Boulevard to the southerly project site boundary at the existing San Diego Gas & Electric transmission line.

This alternative was selected because it would reduce or eliminate the following significant and unavoidable impacts identified for the proposed project: (1) air quality (consistency with the applicable air

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quality plan, cumulative increase in criteria pollutant emissions), (2) noise (exceedance of noise standards), (3) recreation (construction or expansion of recreational facilities), (4) transportation (circulation system performance, VMT), and (5) utilities and service systems (new or expanded utilities or service systems). (EIR, § 6.2.2.)

Impacts:

Alternative 2 would result in reduced impacts associated with air quality, energy, GHG emissions, hazards and hazardous materials, noise, population and housing, public services, recreation, transportation, and utilities and service systems. The No Project/General Plan Consistency Alternative would have potentially greater impacts regarding aesthetics, biological resources, cultural resources, geology, soils, paleontological resources, hydrology and water quality, and wildfire.

Regarding aesthetics, because development is proposed in the southern half of the project site near existing residential development, this alternative would result in more intensive but still less than significant visual impacts related to the change in character of the site and more intensive but still less than significant impacts to scenic vistas. In addition, potentially greater impacts than the proposed project on light and glare would occur due to new sources of light in the southern half of the site including exterior building illumination, residential lighting, parking lots, new landscaped areas, and new roadway lighting. This is a new impact that may require mitigation measures.

Regarding biological resources, this alternative would designate approximately 185 acres less for Habitat Preserve than the proposed project, increase edge effects, and decrease wildlife connectivity across the site. Therefore, impacts on candidate, sensitive, or special-status plant and wildlife species would be expected to be greater under this alternative. This alternative would also include development in the southern area of the site where high-quality coastal California gnatcatcher (*Polioptila californica californica*) habitat, previously occupied suitable habitat for Hermes copper butterfly (*Lycaena hermes*), and suitable habitat for Quino checkerspot butterfly (*Euphydryas editha quino*) occur. Because the footprint of this alternative would be larger than the proposed project, the alternative would have a greater impact on wildlife corridors. Due to the more spread-out configuration of the different villages under this alternative, it would provide limited opportunity for movement through the preserve area and limit regional connections.

Similarly, due to the approximately 185 acres larger project disturbance area, there would be potentially greater significant impacts to archeological resources, human remains, and tribal

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cultural resources. The National Register of Historic Places (NRHP) and California Register of Historical Resources (CRHR) eligible known cultural sites CA-SDI-8243 and CA-SDI-8345 would be directly impacted under this alternative because development would be proposed on these sites. Due to the larger footprint and location of proposed development under this alternative, greater potentially significant but mitigable impacts would occur related to soil erosion and topsoil loss, geologic stability, and expansive soils. In addition, potentially greater significant impacts would occur regarding geologic stability due to the southern area of the site consisting of extensive landslide deposits where the southern village would be developed. Therefore, additional enhanced mitigation measures would be required to mitigate landslide impacts from the development of the southern village under this alternative. This alternative would include an additional village in the southern area of the site that would be located in an area with high paleontological sensitivity near existing residential development. Therefore, potentially greater impacts to paleontological resources would occur under this alternative.

Though it would include fewer residential units and commercial uses than the proposed project, development would be more spread out potentially causing greater disruption to the natural hydrology of the site. Construction and operation of this alternative would generate pollutants that could potentially degrade the surface water quality of downstream receiving waters. Therefore, this alternative could cause greater impacts on water quality standards and site drainage and hydrology and require new mitigation measures. In addition, this alternative could result in activities inundated by potential mudflows from landslide deposits in the southern portion of project site. Therefore, impacts related to mudflows would be greater than the proposed project and require new mitigation measures. In addition, potentially greater impacts would occur related to flooding or landslides as a result of post-fire stability or drainage changes due to the southern area of the project site containing extensive landslide deposits and being prone to slope failure. Under this alternative, this area would be extensively developed with a residential village. Numerous debris avalanches and debris slides of varying ages are present on these slopes. It is expected that such conditions could be exacerbated in a post-fire landscape where surface vegetation has been removed or burned and erosion potential increases. New mitigation measures would be required to address the increased potential for impacts in the southern area of the site and best management practices for erosion control in a post-fire landscape. (EIR, § 6.2.2.1 and Table 6-2.)

Project Objectives: The No Project/General Plan Consistency Alternative would

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accomplish four of the nine project objectives (Project Objectives 4, 5, 7, and 8). This alternative would meet Project Objective 4 because it would provide community-serving recreational opportunities including a lake, a large central park, and sports fields and satisfy the City's park dedication requirements. This alternative would meet Project Objective 5 because it would provide a system of pedestrian, biking, and hiking trails that would connect with the regional system. Project Objective 7 would be met by this alternative because it would provide various sustainable features including energy-efficient buildings, water efficient systems, and electric-vehicle charging stations and outlets. This alternative would satisfy Project Objective 8 and create a fire-safe community through various fire protection measures including managed FMZs, fire-resistive landscaping, fire alarm and sprinkler systems, and active management of the Habitat Preserve. However, this alternative would not fulfill Project Objective 1 because it would not cluster development in one area of the project site or include agricultural land uses that promote access to local food sources. This alternative would only partially satisfy Project Objective 2 because it would not provide the Active Adult or Medium Density Residential land use, thus limiting the array of land uses that would enable development of a community with a variety of housing types. It would also provide approximately 1,554 fewer residential units to address the state's housing crisis. In addition, this alternative would not fulfill Project Objective 3 as it would not create villages that include high-architectural-quality mixed-use Village Centers, and no agrarian theme is anticipated. This alternative would not meet Project Objective 6 because it would not include a working farm and related agricultural uses for the community. Project Objective 9 would not be fulfilled because this alternative would not extend Magnolia Avenue, a major transportation component of the Santee General Plan Mobility Element. (EIR, § 6.2.2.2.)

Finding:

The City Council rejects Alternative 2: No Project/General Plan Consistency Alternative, on the following grounds, each of which individually provides sufficient justification for rejection of this alternative: (1) the alternative fails to meet the project objectives to the same extent as the project and is infeasible; and (2) the alternative would result in increased impacts relating to aesthetics, biological resources, cultural and tribal cultural resources, geology, soils and paleontological resources, hydrology and water quality, and wildfire.

3. Modified Development Footprint Alternative

Description:

Under the Modified Development Footprint Alternative, the proposed project would consist of development exclusively in the southern half of the project site, extending no farther north than the PDMWD Ray

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Stoyer Water Reclamation Facility. See Figure 6-2, Modified Development Footprint Alternative, for an illustration of the development footprint associated with this alternative. It would include approximately 2,947 low- and medium-density residential units, 36 acres of visitor commercial uses, 47.1 acres of parks, 196.2 acres of open space (includes FMZs), a fire station, a school site, and the Special Use area on approximately 785 acres. The remaining 1,853 acres would be dedicated as Habitat Preserve and would not be developed. Access to the site under this alternative would be from Fanita Parkway and the extension of Carlton Hills Boulevard. The proposed development would connect with several existing neighborhood dead-end streets in the City.

This alternative was selected because it would reduce or eliminate significant transportation impacts to some street segments and intersections of Cuyamaca Street that have been identified for the proposed project. It would also reduce impacts to biological and cultural resources compared to the proposed project.(EIR, § 6.2.3.)

Impacts:

Compared to the proposed project, the Modified Development Footprint Alternative would result in reduced impacts associated with biological resources, cultural resources, hydrology and water quality, and mineral resources. The Modified Development Footprint Alternative would have potentially greater impacts regarding aesthetics, air quality, geology, soils, and paleontological resources, GHG emissions, noise, population and housing, public services, recreation, transportation, utilities and service systems, and wildfire.

The Modified Development Footprint Alternative would include development located exclusively in the southern half of the project site. Because development is proposed only in the southern half of the project site adjacent to existing City development, this alternative would result in greater visual impacts to public views in this area compared to the proposed project. Potentially greater impacts than the proposed project to scenic vistas and visual character or quality of public views of the site would occur because proposed development would be clearly visible from existing City public streets and residences immediately adjacent to the east, south, and west of the project site. Due to the location and proximity of proposed development, it is likely that this alternative would partially block views of scenic vistas of the project site from public streets and rights-of-way. In addition, potentially greater impacts than the proposed project on light and glare would occur due to potential new sources of light in the southern half of the site including exterior building illumination, residential lighting, parking lots, new landscaped areas, and new roadway lighting. This would be a new impact requiring mitigation to reduce it to a less than significant level.

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The Modified Development Alternative would result in similar potentially significant and unavoidable impacts as the proposed project related to consistency with the applicable air quality plan because it would exceed the number of residential units identified for the project site in the Santee General Plan Housing Element. Thus, this alternative would exceed the SANDAG growth assumptions assumed for the project site and would be inconsistent with the emissions projections in the RAQS and the SIP. Impacts associated with criteria air pollutant emissions during construction would be potentially significant, similar to the proposed project, due to similar construction activities occurring on site resulting in similar maximum daily emissions. Operational emissions associated with stationary sources (e.g., architectural coatings, consumer products, landscape equipment, and energy use) would be similar to the proposed project due to a similar number of residential units (2,947) on the project site. However, operational air quality emissions associated with mobile emissions (vehicle trips) would be greater under this alternative due to a greater on-site population. As a result, carbon monoxide hotspots on sensitive receptors would be greater because of the increase in vehicle trips. In addition, similar potentially significant impacts from toxic air contaminants and operational health impacts on sensitive receptors would occur under this alternative due to similar construction activities and operational land uses. Mitigation Measures similar to AIR-1 through AIR-10, and GHG-4, All-Electric Homes, would be required to reduce impacts on the applicable air quality plans and cumulative increases in criteria pollutant emissions from construction and operation, though not to a less than significant level. Similar to the proposed project, these impacts would remain significant and unavoidable.

Though the alternative development footprint is a smaller area, potentially significant impacts would still occur regarding soil erosion, topsoil loss, and expansive soils due to the magnitude of excavation and grading proposed for on-site development and off-site improvement areas. The geotechnical recommendations set forth in Mitigation Measure GEO-1 and compliance with applicable federal, state, and local regulations as required by the proposed project would be required under this alternative to reduce potentially significant geological impacts to a less than significant level. In addition, potentially greater significant impacts would occur with regard to geologic stability due to the southern area of the site, including the Special Use area, containing known extensive landslide deposits. Therefore, additional mitigation measures would be required to mitigate landslide impacts under this alternative.

The Modified Development Footprint Alternative would result in similar potentially significant construction GHG emissions as the

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proposed project due to similar construction equipment and worker and vendor vehicle trips. However, long-term operational GHG emissions from mobile source emissions under this alternative would be greater than the proposed project due to a greater on-site population. In addition, area source and stationary source emissions from activities associated with landscaping, heating, and electricity demand would be similar to the proposed project due to a similar unit count. Therefore, this alternative would result in emissions above the per capita threshold of 1.77 MT CO_{2e} developed consistent with the Santee Sustainable Plan. Mitigation measures similar to Mitigation Measures AIR-5 through AIR-8, AIR-10, and GHG-1 through GHG-6 would be required to reduce operational and amortized construction GHG emissions under this alternative through the application of solar panels, recycling and composting services, water conservation, electric homes, on-site tree planting, and private electric vehicles to a less than significant level.

The Modified Development Footprint Alternative would result in greater potentially significant construction noise impacts than the proposed project due to the proximity of construction activities, including equipment and vehicle traffic, to adjacent NSLUs. Mitigation Measures NOI-1 through NOI-4, in addition to new mitigation measures to mitigate noise on nearby existing residences and Sycamore Canyon Elementary School, would be required to reduce excessive noise levels as a result of construction activities. Due to the proximity of the alternative development footprint to adjacent NSLU, it would expand the number of receptors that would be exposed to construction noise impacts. Therefore, this alternative would have the potential to result in more intensive potentially significant construction noise impacts. In addition, this alternative would result in potentially greater operational impacts than the proposed project due to the entire alternative development being concentrated in the southern portion of the site immediately adjacent to existing NSLUs. Operational noise impacts that would be mitigated by distance under the proposed project would be potentially significant as a result of such proximity to existing NSLUs. Nighttime nuisance noise impacts from the Special Use area would be potentially significant under this alternative, similar to the proposed project, and Mitigation Measure NOI-5 would still be required. Operational traffic would be routed through several existing streets including Birchcrest Boulevard, Halberns Boulevard, Carlton Hills Boulevard, and Cecilwood Drive directly south and west of the alternative footprint that would not provide project access under the proposed project. This would result in new noise impacts on the adjacent NSLUs compared to the proposed project. Therefore, Mitigation Measures NOI-6 and NOI-7, as well as additional new mitigation measures, would be required to reduce impacts, though

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not to a less than significant level. Similar to the proposed project, operational noise impacts would be significant and unavoidable. Similar to the proposed project, temporary potentially significant groundborne vibration impacts from construction equipment and blasting would occur under this alternative. Implementation of Mitigation Measures NOI-8 and NOI-9, in addition to Mitigation Measures NOI-3 and NOI-4, would minimize temporary groundborne vibration impacts from construction and blasting activities at nearby receptors. However, due to the proximity of construction activities under this alternative, impacts from groundborne vibration would be potentially greater than under the proposed project and may require additional mitigation measures to reduce impacts to less than significant.

Unlike the proposed project, this alternative does not propose an Active Adult community, which includes a lower 1.6 persons per household residential population compared to the 2.9 persons per household for low- and medium-density residential units. Using these population generation factors, this alternative would generate approximately 8,546 residents, and the proposed project would generate approximately 7,974 residents under the preferred land use plan with school or approximately 8,145 residents under the land use plan without school. Therefore, greater population growth would result from this alternative.

The Modified Development Footprint Alternative would result in more intensive but still less than significant impacts on fire protection facilities, police protection facilities, public school facilities, and libraries compared to the proposed project due to a greater on-site residential population. However, similar to the proposed project, this alternative includes a site for a future fire station and for a school, which would allow this alternative to maintain acceptable service ratios, response times, or other performance objectives, and reduce demand for fire protection and public school service. Police protection and library facilities would be accommodated off-site by existing uses and would not result in physical impacts associated with the proposed project. Physical impacts as a result of construction of the new fire protection and school facilities would be reduced through mitigation measures put forth in other resource topics as part of the overall project environmental evaluation. Therefore, this alternative would have more intensive but still less than significant impacts on public services compared to the proposed project.

The Modified Development Footprint Alternative would result in an increased demand for recreational facilities due to a greater on-site population than the proposed project. This alternative would include

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approximately 47.1 acres of parks. Using the City's minimum parkland requirement of 10 acres of parkland for every 1,000 residents, along with the Santee Municipal Code, Chapter 12.40, provision of 5 acres per 1,000 residents of parkland dedication plus 5 acres per 1,000 persons of in-lieu fee, this alternative would be required to provide approximately 85.5 acres of parks (total project population divided by 1,000 and multiplied by 10). Since this alternative would only provide 47.1 acres, it would not provide sufficient acreage of parks, trails, and recreational facilities to satisfy the parkland dedication requirements and would not comply with the Santee General Plan. Similar to the proposed project, this alternative would mitigate any impacts associated with new on-site park development as part of the proposed project's environmental evaluation and identify applicable mitigation measures as needed. However, because this alternative would result in significant and unavoidable impacts to air quality, noise, and transportation, construction of the recreational facilities associated with the alternative would contribute to these impacts. Similar to the proposed project, impacts to new or expanded recreational facilities on site would be significant and unavoidable for air quality, noise, and transportation, while the remaining impacts would be less than significant or reduced to a less than significant level with mitigation. The lack of proposed park acreage would result in increased demand on existing park and recreation facilities in the City causing substantial deterioration of those facilities. Therefore, this alternative would result in a new potentially significant impact compared to the proposed project and would require new mitigation measures, such as the payment of fees, to meet these parkland requirements.

This alternative would result in greater potentially significant operational transportation impacts than the proposed project due to a greater on-site population because this alternative would not propose Active Adult units. Using the trip rates for low-density, medium-density, and visitor commercial land uses from the Transportation Impact Analysis, this alternative would result in approximately 986 additional residential average daily trips compared to the proposed project. This could result in greater traffic impacts than have been identified for the proposed project. However, because the development would be concentrated in the southern portion of the project site, potentially significant impacts on certain segments and intersections of Cuyamaca Street would be avoided because this alternative would not access the project site from Cuyamaca Street. Traffic under this alternative would be rerouted through other existing City streets to the south and west including Sycamore Canyon Road, Birchcrest Boulevard, Halberns Boulevard, Carlton Hills Boulevard, Dragoye Drive, Cambury Drive, and Cecilwood Drive, potentially resulting in new significant impacts on

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these roadways, which would require new mitigation measures.

In addition, this alternative would result in less intensive but still potentially significant impacts on VMT because it would be located entirely in the southern portion of the site adjacent to existing City development resulting in approximately 1 to 3 fewer VMT per capita to and from various existing and proposed land uses. However, without the Active Adult community under this alternative, the VMT per capita would increase. Due to the number of units that would be developed under this alternative, Mitigation Measure AIR-6 would still be required to implement a Transportation Demand Management Plan to reduce potentially significant impacts on VMT, though not to less than significant. Similar to the proposed project, impacts would remain significant and unavoidable. Similar to the proposed project, implementation of this alternative would not substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment).

The Modified Development Footprint Alternative would result in slightly greater demand for water, wastewater, stormwater drainage, electric power, natural gas, and telecommunications facilities than the proposed project because it would generate a greater population. Therefore, potentially increased significant impacts would occur because this alternative would require the construction of new and expanded utilities and service systems to serve the proposed residential and commercial uses. Similar to the proposed project, applicable mitigation measures from other resource topics would be required to reduce physical environmental impacts of these new facilities to a less than significant. However, because this alternative would result in significant and unavoidable impacts to air quality, noise, and transportation, construction of utilities and service systems associated with the alternative could contribute to these impacts. Similar to the proposed project, impacts to new or expanded utilities and service systems would be significant and unavoidable for air quality, noise, and transportation, while the remaining impacts would be less than significant or reduced to a less than significant level with mitigation.

Potentially greater impacts would occur related to flooding or landslides as a result of post-fire stability or drainage changes due to the southern area of the project site containing extensive landslide deposits and being prone to slope failure. This alternative would concentrate development in the southern area, potentially resulting in a new significant impact requiring mitigation. Numerous debris avalanches and debris slides of varying ages are present on these slopes. It is expected that such conditions could be exacerbated in a

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post-fire landscape where surface vegetation has been removed or burned and erosion potential increases. In addition, the Special Use area proposed under this alternative was deemed unsuitable for park or substantial facility development by a focused geotechnical study due to geological constraints including landslides. This alternative proposes residential development in proximity to the Special Use area. Therefore, the alternative would result in greater impacts related to post-fire instability and new mitigation measures would be required to mitigate flooding or landslide impacts under this alternative. (EIR, § 6.2.3.1 and Table 6-2.)

Project Objectives: The Modified Development Footprint Alternative would accomplish five of the nine project objectives (Project Objectives 2, 4, 5, 7, and 8). This alternative would satisfy Project Objective 2 because it would provide an array of land uses that would enable development of a community with a variety of housing types to address the state's housing crisis. This alternative would meet Project Objective 4 because it would provide community-serving recreational opportunities including two large parks. This alternative would meet Project Objective 5 because it would provide a system of pedestrian, biking, and hiking trails that would connect with the regional system. Project Objective 7 would be met by this alternative because it would provide various sustainable features including energy-efficient residences, drought-tolerant landscaping, and close connections to existing City development to offset single-occupancy vehicle travel. In addition, this alternative would satisfy Project Objective 8 and create a fire-safe community through various fire protection measures including managed FMZs, fire-resistive landscaping, fire alarm and sprinkler systems, and active management of the Habitat Preserve. This alternative would only partially satisfy Project Objective 1 because, although it would create a clustered development with a mix of land uses concentrated in the southern area of the site and dedicate a large block of open space as Habitat Preserve to the City's Draft MSCP Subarea Plan, it would not include agricultural land uses that promote access to local food sources. However, this alternative would not fulfill Project Objective 3 because it would not create multiple villages that include mixed-use Village Centers, and no agrarian theme is anticipated. This alternative would not meet Project Objective 6 because it would not include a working farm and related agricultural uses for the community. Project Objective 9 would be partially fulfilled because while this alternative would improve Fanita Parkway it would not extend or improve Cuyamaca Street or Magnolia Avenue, which are major transportation components of the Santee General Plan Mobility Element. (EIR, § 6.2.3.2.)

Finding: The City Council rejects Alternative 3: Modified Development

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Footprint Alternative, on the following grounds, each of which individually provides sufficient justification for rejection of this alternative: (1) the alternative fails to meet the project objectives to the same extent as the project and is infeasible; (2) the alternative fails to avoid or reduce any potentially significant impacts of the project regarding air quality, noise, recreation, transportation and utilities and service systems; and (3) the alternative would result in increased impacts relating to aesthetics, geology, soils, and paleontological resources, GHG emissions, population and housing, public services, and wildfire.

4. No Fanita Commons Reduced Project Alternative

Description:

Under the No Fanita Commons Reduced Project Alternative, the project footprint would be the same as the proposed project except Fanita Commons (the northwestern village) would not be constructed. See Figure 6-3, No Fanita Commons Reduced Project Alternative, for an illustration of the development footprint for this alternative. Development would occur on approximately 692 acres with the remaining 1,946 acres being dedicated as Habitat Preserve. This alternative would include approximately 2,392 low- and medium-density residential units, 8.7 acres of visitor commercial uses, 38.5 acres of parks, a fire station, a school site, and the Special Use area. Without Fanita Commons, the alternative would eliminate a majority of the commercial uses and Active Adult neighborhood. The proposed school would be moved to the Farm site, eliminating the Farm. A fire station would be located next to the school site to the north. The Community Park would be located in Vineyard Village under this alternative. Street "V" and Street "W" would be constructed to connect Orchard Village with Vineyard Village. Access to and from the site would be through the extensions of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue.

This alternative was selected because it would reduce or eliminate some of the significant and unavoidable transportation impacts to street segments and intersections identified for the proposed project (circulation system performance). It would also have reduced significant and unavoidable impacts associated with: (1) air quality (consistency with the applicable air quality plan, cumulative increase in criteria pollutant emissions), (2) noise (exceedance of noise standards), (3) recreation (construction or expansion of recreational facilities), (4) transportation (VMT), and (5) utilities and service systems (new or expanded utilities or service systems). (EIR, § 6.2.4.)

Impacts:

Compared to the proposed project, the No Fanita Commons Reduced Project Alternative would result in reduced impacts

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associated with aesthetics, air quality, biological resources, cultural resources, energy, geology, soils and paleontological resources, GHG emissions, hazards and hazardous materials, hydrology and water quality, mineral resources, noise, population and housing, public services, transportation, utilities and service systems, and wildfire. The No Fanita Commons Reduced Project Alternative would have potentially greater impacts on recreation because this alternative would not meet the City park acreage requirements.

The No Fanita Commons Reduced Project Alternative would result in reduced demand for existing recreational facilities because it would construct one less village and generate less population growth (approximately 1,037 fewer people). However, with the elimination of Fanita Commons, proposed project recreation amenities including the Community Park, two Neighborhood Parks, two Mini-Parks, and the Farm would also be eliminated. This alternative would provide approximately 38.5 acres of parks. Using the City's minimum parkland requirement of 10 acres of parkland for every 1,000 residents, along with the Santee Municipal Code, Chapter 12.40, provision of 5 acres per 1,000 residents of parkland dedication plus 5 acres per 1,000 persons of in-lieu fee, this alternative would be required to provide approximately 69.4 acres of parks (total project population divided by 1,000 and multiplied by 10). Since this alternative would only provide 38.5 acres, it would not provide sufficient acreage of parks, trails, and recreational facilities to satisfy the parkland dedication requirements and would not comply with the Santee General Plan. Similar to the proposed project, this alternative would mitigate any impacts associated with new on-site park development as part of the proposed project's environmental evaluation and identify applicable mitigation measures, as needed, to reduce impacts to a less than significant level. However, because this alternative would result in some significant and unavoidable impacts to air quality, noise, and transportation, construction of the recreational facilities associated with the alternative could contribute to these impacts. Similar to the proposed project, impacts to new or expanded recreational facilities on site would be significant and unavoidable for air quality, noise, and transportation, while the remaining impacts would be less than significant or reduced to a less than significant level with mitigation. Compared to the proposed project, this alternative would have lessened impacts because it would contribute to fewer significant and unmitigated transportation impacts from the construction of on-site recreational resources. However, the lack of adequate park facilities on the project site to meet the City's requirements would mean that project residents would more frequently use existing recreational facilities in the community than they would if adequate facilities were provided on site. This could result in a new significant impact related to the

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degradation of existing recreational facilities compared to the proposed project and require this alternative to mitigate through the payment of parkland fees to reduce impacts to a less than significant level. (EIR, § 6.2.4.1 and Table 6-2.)

Project Objectives: The No Fanita Commons Reduced Project Alternative would accomplish four of the nine project objectives (Project Objectives 5, 7, 8, and 9). This alternative would meet Project Objective 5 because it would provide a system of pedestrian, biking, and hiking trails that would connect with the regional system and existing City development. Project Objective 7 would be met by this alternative because it would provide various sustainable features, including energy-efficient residences, drought-tolerant landscaping, and connections to existing City development to offset single-occupancy vehicle travel. In addition, this alternative would satisfy Project Objective 8 and create a fire-safe community through various fire protection measures including managed FMZs, fire-resistive landscaping, fire alarm and sprinkler systems, and active management of the Habitat Preserve. Project Objective 9 would be fulfilled by this alternative because it would extend and improve Fanita Parkway, Cuyamaca Street, or Magnolia Avenue, three major transportation components of the Santee General Plan Mobility Element. This alternative would only partially satisfy Project Objective 1 because, although it would create a new community with clustered development and a mix of land uses and dedicate large blocks of open space as Habitat Preserve to the City's Draft MSCP Subarea Plan, it would not provide recreational land uses to meet the City's park dedication requirements or provide the Farm that would promote access to local food sources. This alternative would only partially meet Project Objective 2 because it would not provide the Active Adult land use, limiting the array of land uses with a variety of housing types and would provide approximately 557 fewer residential units to address the state's housing crisis. However, this alternative would only partially meet Project Objective 3 because there would not be an agrarian theme throughout the development and no Farm would be proposed. In addition, this alternative would only provide two villages, eliminating Fanita Commons, which would be the main commercial center for the proposed project. This alternative would not meet Project Objective 4 because this alternative would not provide enough passive and active parks to satisfy the City's park dedication requirements. Finally, this alternative would not meet Project Objective 6 because it would not include a working farm, thereby not providing fresh, locally grown produce for the community. (EIR, § 6.2.4.2.)

Finding: The City Council rejects Alternative 4: No Fanita Commons Reduced Project Alternative, on the following grounds, each of which

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individually provides sufficient justification for rejection of this alternative: (1) the alternative fails to meet the project objectives to the same extent as the project and is infeasible; (2) the alternative fails to avoid or reduce the potentially significant impacts of the project related to recreation; and (3) the alternative would result in increased impacts relating to recreation.

5. No Vineyard Village Reduced Project Alternative

Description:

Under the No Vineyard Village Reduced Project Alternative, the project footprint would be similar to the proposed project except Vineyard Village (the eastern village) would not be constructed. Under this alternative, residential units would be reduced to approximately 1,904 units. Development would occur on approximately 462 acres with the remaining 2,176 acres to be dedicated as Habitat Preserve. It would include 27.8 acres of visitor commercial uses, the Farm, 30 acres of parks (including the Community Park), a fire station site, and the Special Use area. However, no school site would be designated under this alternative. This alternative would not require the construction of internal streets "V" and "W." Access to and from the site would be through the extensions of Fanita Parkway, Cuyamaca Street, and Magnolia Avenue.

This alternative was selected because it would reduce or eliminate the following significant and unavoidable impacts identified for the proposed project: (1) air quality (consistency with the applicable air quality plan, cumulative increase in criteria pollutant emissions), (2) noise (exceedance of noise standards), (3) recreation (construction or expansion of recreational facilities), (4) transportation (circulation system performance, VMT), and (5) utilities and service systems (new or expanded utilities or service systems). (EIR, § 6.2.5.)

Impacts:

Compared to the proposed project, the No Vineyard Village Reduced Project Alternative would result in reduced impacts associated with aesthetics, air quality, biological resources, cultural resources, energy, geology, soils and paleontological resources, GHG emissions, hazards and hazardous materials, hydrology and water quality, mineral resources, noise, population and housing, public services, transportation, utilities and service systems, and wildfire. The No Vineyard Village Reduced Project Alternative would have potentially greater impacts on recreation because this alternative would not meet the City park acreage requirements. This alternative would fulfill six of the nine project objectives.

The No Vineyard Village Reduced Project Alternative would result in reduced overall demand for recreational facilities compared to the

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proposed project because it would construct one less village (1,045 fewer residential units) and generate less population growth. However, with the elimination of Vineyard Village, proposed project recreation amenities including 4 Neighborhood Parks, 10 Mini-Parks, and various trail connections would also be eliminated. This alternative would provide approximately 30 acres of parks. Using the City's minimum parkland requirement of 10 acres of parkland for every 1,000 residents, along with the Santee Municipal Code, Chapter 12.40, provision of 5 acres per 1,000 residents of parkland dedication plus 5 acres per 1,000 persons of in-lieu fee, this alternative would be required to provide approximately 55.2 acres of parks (total project population divided by 1,000 and multiplied by 10). Since this alternative would only provide 30 acres, it would not provide sufficient acreage of parks, trails, and recreational facilities to satisfy the parkland dedication requirements and would not comply with the Santee General Plan. Similar to the proposed project, this alternative would mitigate any impacts associated with new on-site park development as part of the proposed project's environmental evaluation and identify applicable mitigation measures, as needed, to reduce impacts to less than significant. However, because this alternative would result in some significant and unavoidable impacts to air quality and transportation, construction of the recreational facilities associated with the alternative could contribute to these impacts. Similar to the proposed project, impacts to new or expanded recreational facilities on site would be significant and unavoidable for air quality and transportation, while the remaining impacts would be less than significant or reduced to a less than significant level with mitigation. Compared to the proposed project, this alternative would have lessened impacts because it would contribute to fewer significant and unmitigated noise and transportation impacts from the construction of on-site recreational resources.

The lack of adequate park facilities on the project site under this alternative to meet the City's requirements would mean that project residents would more frequently use existing recreational facilities in the community than they would if adequate facilities were provided on site. This could result in a new significant impact related to the degradation of existing recreational facilities compared to the proposed project and require this alternative to mitigate this impact through the payment of fees to meet satisfy the parkland requirements to reduce impacts to a less than significant level. (EIR, § 6.2.5.1 and Table 6-2.)

Project Objectives: The No Vineyard Village Reduced Project Alternative would accomplish six of the nine project objectives (Project Objectives 3, 5, 6, 7, 8, and 9). This alternative would meet Project Objective 3

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because it would create villages that include high-architectural-quality, mixed-use Village Centers with an agrarian theme. This alternative would meet Project Objective 5 because it would provide a system of pedestrian, biking, and hiking trails that would connect with the regional system and existing City development. This alternative would meet Project Objective 6 because it would include a working farm that would provide fresh, locally grown produce for the community. Project Objective 7 would be met by this alternative because it would provide various sustainable features including energy-efficient residences, drought-tolerant landscaping, and connections to existing City development to offset single-occupancy vehicle travel. In addition, this alternative would satisfy Project Objective 8 and create a fire-safe community through various fire protection measures including managed FMZs, fire-resistive landscaping, fire alarm and sprinkler systems, and active management of the Habitat Preserve. Project Objective 9 would be fulfilled by this alternative because it would extend and improve Fanita Parkway, Cuyamaca Street, or Magnolia Avenue, three major transportation components of the Santee General Plan Mobility Element. This alternative would only partially satisfy Project Objective 1 because it would create a new community with clustered development and a mix of land uses and dedicate large blocks of open space as Habitat Preserve to the City's Draft MSCP Subarea Plan, but it would not provide enough recreation land uses to the City's parkland dedication requirements. This alternative would only partially meet Project Objective 2 because, although it would provide an array of land uses with a variety of housing types, it would provide approximately 1,045 fewer residential units to address the state's housing crisis. However, this alternative would not meet Project Objective 4 because this alternative would not provide enough passive and active parks to satisfy the City's park dedication requirements.(EIR, § 6.2.5.2.)

Finding:

The City Council rejects Alternative 5: No Vineyard Village Reduced Project Alternative, on the following grounds, each of which individually provides sufficient justification for rejection of this alternative: (1) the alternative fails to meet the project objectives to the same extent as the project and is infeasible; (2) the alternative fails to avoid or reduce the potentially significant impacts of the project related to recreation; and (3) the alternative would result in increased impacts relating to recreation.

E. ENVIRONMENTALLY SUPERIOR ALTERNATIVE

According to Section 15126.6(e)(2) of the CEQA Guidelines, an EIR is required to identify the environmentally superior alternative, which is the alternative having the

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potential for the fewest significant environmental impacts, from among the range of reasonable alternatives that are evaluated in an EIR.

The level of environmental impacts associated with the No Project/No Build Alternative is overall less than the proposed project. It would avoid all of the significant and unavoidable impacts of the proposed project. This alternative would have greater land use impacts than the proposed project as it would conflict with the Santee General Plan and zoning ordinance. It would also not accomplish any of the proposed project objectives. Nonetheless, the No Project/No Build Alternative would be considered the environmentally superior alternative. According to Section 15126.6 of the CEQA Guidelines, if the No Project Alternative is selected as the environmentally superior alternative, then the EIR shall also identify an environmentally superior alternative among the remaining alternatives.

Compared to the proposed project, the No Project/General Plan Consistency Alternative would result in reduced impacts associated with air quality, energy, GHG emissions, hazards and hazardous materials, noise, population and housing, public services, recreation, transportation, and utilities and service systems. The No Project/General Plan Consistency Alternative would have potentially greater impacts regarding aesthetics, biological resources, cultural resources, geology, soils, paleontological resources, hydrology and water quality, and wildfire. This alternative would fulfill four of the nine project objectives.

Compared to the proposed project, the Modified Development Footprint Alternative would result in reduced impacts associated with biological resources, cultural resources, hydrology and water quality, and mineral resources. The Modified Development Footprint Alternative would have potentially greater impacts regarding aesthetics, air quality, geology, soils, and paleontological resources, GHG emissions, noise, population and housing, public services, recreation, transportation, utilities and service systems, and wildfire. This alternative would fulfill five of the nine project objectives.

Compared to the proposed project, the No Fanita Commons Reduced Project Alternative would result in reduced impacts associated with aesthetics, air quality, biological resources, cultural resources, energy, geology, soils and paleontological resources, GHG emissions, hazards and hazardous materials, hydrology and water quality, mineral resources, noise, population and housing, public services, transportation, utilities and service systems, and wildfire. The No Fanita Commons Reduced Project Alternative would have potentially greater impacts on recreation because this alternative would not meet the City park acreage requirements. This alternative would fulfill four of the nine project objectives.

Compared to the proposed project, the No Vineyard Village Reduced Project Alternative would result in reduced impacts associated with aesthetics, air quality, biological resources, cultural resources, energy, geology, soils and paleontological resources, GHG emissions, hazards and hazardous materials, hydrology and water quality, mineral resources, noise, population and housing, public services, transportation,

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utilities and service systems, and wildfire. The No Vineyard Village Reduced Project Alternative would have potentially greater impacts on recreation because this alternative would not meet the City park acreage requirements. This alternative would fulfill six of the nine project objectives.

The No Vineyard Village Reduced Project Alternative overall has less environmental impacts than the other alternatives, but more environmental impacts than the No Project/No Build Alternative. In addition to having reduced impacts to the environmental issues listed above, this alternative would avoid the significant and unavoidable impacts associated with noise (exceed noise standards) and transportation (certain street segments and intersections) identified for the proposed project. This alternative would not fulfill three of the nine project objectives. It would not fulfill Project Objective 4, because this alternative would not provide enough passive and active parks to satisfy the City's park dedication requirements. This alternative would only partially satisfy Project Objective 1 because it would create a new community with clustered development and a mix of land uses and dedicate large blocks of open space as Habitat Preserve to the City's Draft MSCP Subarea Plan, but it would not provide enough recreation land uses. This alternative would only partially meet Project Objective 2 because, although it would provide an array of land uses with a variety of housing types, it would provide approximately 1,045 fewer residential units to address the state's housing crisis. Therefore, of the alternatives analyzed, the No Vineyard Village Reduced Project Alternative would result in the greatest reduction in environmental impacts compared to the proposed project and would be considered the environmentally superior alternative. (EIR, § 6.3.)

SECTION IX: STATEMENT OF OVERRIDING CONSIDERATIONS

Pursuant to State CEQA Guidelines Section 15093(a), the City Council must balance, as applicable, the economic, legal, social, technological, or other benefits of the proposed project against its unavoidable environmental risks in determining whether to approve the proposed project. If the specific benefits of the proposed project outweigh the unavoidable adverse environmental effects, those environmental effects may be considered acceptable.

Having reduced the adverse significant environmental effects of the proposed project to the extent feasible by adopting the mitigation measures, and having considered the entire administrative record on the proposed project, the City Council has weighed the benefits of the proposed project against its unavoidable adverse impacts after mitigation in regards to air quality, noise, recreation, transportation, and utilities. While recognizing that the unavoidable adverse impacts are significant under the applicable CEQA thresholds, the City Council nonetheless finds that the unavoidable adverse impacts that will result from the proposed project are acceptable and outweighed by specific social, economic and other benefits of the proposed project.

In making this determination, the factors and public benefits specified below were considered. Any one of these reasons is sufficient to justify approval of the proposed

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project. Thus, even if a court were to conclude that not every reason is supported by substantial evidence, the City Council would be able to stand by its determination that each individual reason is sufficient. The substantial evidence supporting the various benefits can be found in the preceding findings, which are incorporated by reference into this section, and in the documents found in the record of proceedings.

The City Council therefore finds that for each of the significant impacts that are subject to a finding under CEQA Section 21081(a)(3), that each of the following social, economic, and environmental benefits of the Project, independent of the other benefits, outweigh the potential significant unavoidable adverse impacts and render acceptable each and every one of these unavoidable adverse environmental impacts:

1. **Provide Essential Housing:** The proposed project would help combat the declared state and City housing supply crisis maximizing housing production and providing between 2,949 and 3,008 homes consistent with the City's Essential Housing Program, Urgency Ordinance No. 592. In addition, the proposed project would provide 150 workforce housing units and would pay \$2.6 million to be used by the City to fund the construction of affordable housing. Meeting the stringent criteria of the City's Essential Housing Program ensures proposed project meets the City's immediate housing needs, promotes environmental excellence, and furthers General Plan objectives and policies.
2. **Provide a Mixed-Use, Livable Community:** The proposed project would create a new community within the City consisting of approximately 2,949 housing units under the preferred land use plan with school, or 3,008 units under the land use plan without school, and up to 80,000 square feet of commercial uses in addition to parks, open space, and agriculture uses.
3. **Create a Sense of Identity Within the Community:** The proposed project would cluster development, organizing the development into three villages with high-architectural-quality, mixed-use Village Centers focused on an agrarian and sustainability theme to create a unique identity and sense of community for each village. Each village would be defined by its location, physical characteristics, and mix of housing types and uses.
4. **Preserve Wildlife Corridors:** The proposed project's clustered development would preserve natural open space areas, drainages, and key wildlife corridors.
5. **Conserve Habitat:** The proposed project footprint has been reduced from the previous development hardline footprint identified in the approved 1998 MSCP Plan. The development bubbles included in the Multi-Habitat Planning Area ("MHPA") that is part of the 1998 MSCP Plan impacted approximately 1,224 acres, including 1,140 acres of habitat. By removing a large development bubble in the southern portion site from the 1998 project design, the proposed project impacts approximately 988.77 acres of on- and off-site sensitive habitats, thereby increasing the size of the current Habitat Preserve by more than 200 acres.

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Accordingly, the proposed project would preserve large blocks of significant natural open space areas totaling 1,650.4 acres (approximately 63 percent of the project site) as a habitat preserve dedicated to the City of Santee's Draft Multiple Species Conservation Program ("MSCP") Subarea Plan for permanent preservation and management. As a hardline Covered Project under the Draft MSCP Subarea Plan, impacts to covered narrow endemic species require 100 percent conservation within open space (i.e., hardline preserve) and 80 percent conservation through translocation within permanent impact (i.e., take-authorized) areas. The proposed project will include such open space dedications, and at no cost to the City, will identify a funding source, in perpetuity, for the management of the MSCP preserve areas. This habitat preservation would also enable the City to fulfill its commitment to participate in the San Diego MSCP.

6. **Develop a Special-Use Area on a Constrained Site:** The proposed project would develop a Special-Use area in the southwestern corner of the project site that would include a limited range of uses such as a solar farm, recreational vehicle storage for use by all Santee citizens, and other similar uses. The project would allow for beneficial use of this area, which was previously graded for a park and is not suitable for habitat preservation, cannot be irrigated and is limited to minimal grading because of geological conditions on the site.
7. **Provide a Range of Housing Opportunities:** The proposed project would provide a complementary and supportive array of land uses that would enable development of a community with a variety of housing types to address the state's current housing crisis. The range of housing types and lot sizes, include higher density residential in the Village Center, medium density residential, low density residential, and active adult housing to provide homes for a variety of income levels that will enhance homeownership and rental opportunities within the City. Specifically, the project would provide 866 medium density residential units, 1,203 low density residential units, 445 active adult residential units, as well as 435 residential units in the Village Center.
8. **Encourage Alternative Modes of Transportation:** The proposed project would allow for shared parking to reduce the need for large parking lots and pavement areas in the Village Center land use designation. Additionally, a bicycle station would be provided with bicycle parking, access to air and water, and a bike share facility. Each Village Center (one in each of the three Villages) would also provide electric vehicle (EV) charging stations and preferred parking per CALGreen requirements. The location of parking for medium density residential and active adult residential land uses would consider proximity to the Village Centers and parks, and seek to promote walkability or alternative modes of transportation by providing a neighborhood electric vehicle network, bicycle facilities and trails to offset single-occupancy vehicle use.
9. **Provide Increased Recreational Opportunities:** The proposed project would provide a range of recreational opportunities. An approximately 31.2-acre

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Community Park, 8 Neighborhood Parks, and 31 Mini-Parks would be distributed throughout the development to provide active and passive recreational opportunities for use by all Santee citizens and gathering spaces within walking distance of all residences. Some of the Mini-Park designated areas would also provide trail access and serve as the primary access point to the trail system in the Habitat Preserve and Open Space land use designation areas. These recreational opportunities promote an active and healthy lifestyle, are accessible to residents of the community and surrounding areas, and satisfy the City of Santee's park dedication requirements.

10. **Promote Dedicated Trail Use:** The proposed project would provide over 35 miles of an extensive system of pedestrian, bicycle, and hiking trails as a key community amenity that accommodates a variety of users, facilitates the enjoyment of the outdoor environment, and provides connections to local and regional parks and trails. Trail locations throughout the project site would be coordinated to minimize conflicts with sensitive habitat areas by using existing trails and dirt roads and providing signage, well-defined trail markers, fencing, and community education to protect habitat areas and minimize indirect impacts sensitive species.
11. **Promote Wellness and Sustainability:** The proposed project would incorporate a working farm and related agricultural uses into the community to provide community access to fresh, locally grown foods to promote wellness and a sustainable lifestyle. The Farm in Fanita Commons, located on approximately 27.3 acres, would be the centerpiece of the proposed project. The Farm and the additional 10.9 acres of vineyards and orchards would honor the City's long tradition of agriculture.
12. **Provide a Sustainable Community:** The proposed project would incorporate current conservation technologies and strategies to achieve local, state, and federal goals to address global climate change by reducing greenhouse gas emissions, including various modes of transportation and alternatives to single-occupancy vehicle travel.
13. **Promote General Plan Mobility Element Policies:** The proposed project would implement major transportation components of the Santee General Plan Mobility Element by extending Fanita Parkway and Cuyamaca Street to the planned development and extending Magnolia Avenue from the existing terminus of Princess Joann Road to Cuyamaca Street.
14. **Provide Improved Circulation:** Streets on the project site would be established in the Fanita Ranch Development Plan and would be designed as a system of complete streets that supports multiple user types, including motorists, pedestrians, bicyclists, and transit riders. Additionally, a Traffic Calming Plan would be implemented throughout the site to improve the quality of life for residents and lower the vehicle speeds on neighborhood streets without restricting access.

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Traffic calming measures would promote pedestrian, bicycle, and vehicle safety by controlling the speed and distribution of vehicles traveling through the project site.

- 15. Create a Fire-Safe Community:** The proposed project would implement a series of fire protection measures that incorporate fuel management zones (“FMZ”), fire-resistant landscape design, ignition-resistant building materials, fire alarm and sprinkler systems, and adequate ingress-egress points for emergency personnel and residents. The proposed project’s Fire Protection Plan provides for roadside FMZs throughout the project area and along both sides of access roads up to 50 feet and provides 100 feet of FMZ along existing residential areas as additional protection from wildland fire. In addition, the proposed project would include a fire station fully staffed with trained firefighters that would be able to respond quickly to reported fires. The on-site fire station increases fire safety and reduces fire risk, as well as respond to medical emergencies throughout the proposed project and surrounding neighborhoods.
- 16. Improve Fire Safety for Project Site and Surrounding Areas:** The proposed project would be fire adapted with a strong resident outreach program that raises fire awareness among its residents and a heightened early wildfire detection network for the City and surrounding areas. The proposed project would convert nearly 988 acres of ignitable fuels to lower flammability landscape and hardscape, include better access throughout the site, provide managed and maintained landscapes, and place more fire aware individuals on the ground that would reduce the likelihood of arson, off-road vehicles, shooting, or other non-authorized recreational-based activities that cause fires, some of which is currently occurring on the undeveloped project site. Motorized activities on the trails would be prohibited and enforced. If a hiker or mountain biker were to start a fire, detection and response would be anticipated on a fast timeline due to the residents living in the proposed community who would have the ability to detect fires throughout the property. The quick detection and call to 911 would result in a fast response from the on-site fire station. If a fire is detected and cannot be accessed by a responding fire engine, it would be sized up, and additional aerial and other support would be requested quickly. Thus, the project would enable faster fire size up (determining the needed firefighting resources) and requests for additional resources, including aerial support, compared to current conditions at the project site. Further, fires originating off site would not have continuous fuels across the development footprint and would therefore be expected to burn into the provided Fuel Management Zones with reduced intensity until starved of fuels, well away from the project site’s structures.
- 17. Improve Emergency Access:** The proposed project would include at least two ingress/egress points leading to three main arteries and adequately sized streets that would allow traffic circulation and emergency response access. All interior residential streets would be designed to accommodate a minimum of a 77,000 pound fire truck. Fire department engine access points would be provided at dead end streets on the southerly, easterly, and westerly sides of existing, neighboring

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developments where they do not currently exist. Both Fanita Parkway and Cuyamaca Street would include bike lanes with buffers that would serve as emergency lanes for first responders. The project would include a Wildland Fire Evacuation Plan which provides an evacuation route map and various family evacuation preparation tools that would result in faster evacuations and a population that understands the potential wildfire threat and actions they may be directed to take. The proposed project would implement a community outreach and education program to ensure that residents and visitors would be fire aware, have regular reminders of fire safety practices, and be encouraged to sign up for Reverse 911 and prepare their own personal action plan following the “Ready, Set, Go!” evacuation model. This would benefit project residents as well as existing residences, which will have better improved emergency preparedness.

18. **Promote the Sustainable Santee Plan:** The proposed project is consistent with the Sustainable Santee Plan. The entire residential portion of the proposed project (minimum 2,949 residential units) would require the use of high-efficiency equipment and fixtures that exceed 2016 California Green Building Standards Code and 2019 Title 24 standards by 14 percent. Additionally, the proposed project increases the energy efficiency of commercial buildings by an additional 14 percent. The proposed project would include parks, trails, and a Habitat Preserve that would contribute to reducing urban heat island effect and encourage the use of light-colored, semi-reflective, or cool-roof technology for all roofing within the proposed project, including at least 60,000 square feet of commercial rooftops. The proposed project would implement a master tree planting plan, requiring at least 26,705 trees and at least 237.4 acres of bushes on hedges on site. The proposed project will also provide 100 electric vehicles to project residents. Further, in accordance with the Sustainable Santee Plan, the proposed project will institute recycling and composting services to divert at least 90 percent of the proposed project's operational waste, consistent with the City's performance metric. The proposed project would also recycle or reuse at least 70 percent of the construction waste, soil, and debris by 2030 and 80 percent starting in 2030.
19. **Encourage Use and Reuse of On-Site Natural Resources.** The proposed project contemplates the use and reuse of on-site rock materials, such as large boulders, rock cobble, decomposed granite, and processed rock. There are large quantities of rock cobble existing on site. Rock cobble would be collected and used in the construction of water quality and landscape features. The proposed project involves setting up an aggregate plant on site during construction. The aggregate plant would produce roadway sub-base and other aggregate materials for use on site. In addition to rock materials, there are large deposits of decomposed granite on site, which would be reused for trails and other landscape-related purposes. Use of on-site materials would responsibly use mineral resources, eliminate the need for importing rough or finished materials, and reduce construction-related vehicle emissions in support of the approved Sustainable Santee Plan.

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- 20. Facilitate School Development:** The proposed project reserves a school site for a potential K–8th grade public school or other educational uses on approximately 15 acres in Fanita Commons. If acquired by the Santee School District, the site would accommodate up to 700 students, including existing and new students, assisting the Santee School District in maintaining adequate capacity at its school facilities. Other uses, such as private school, charter school, child care center, nature center, and cultural and farm education facilities, would be permitted with approval of a conditional use permit if the Santee School District does not pursue the site for a public school.
- 21. Provide Community Amenities:** The proposed project would provide a number of community amenities, including but not limited to the 31.2 acre Community Park at the center of Fanita Commons, as well as The Farm. The Community Park would include two multi-purpose lighted ballfields, lighted sport courts, restrooms, tot lots, open play areas, and passive picnic areas. Additionally, it may include an aquatic element, a community gathering plaza, and a dog park. The Farm would allow for a range of community activities including farm-to-table events, community harvests, weddings, and other celebrations and festivals. Farm-based education would be provided as tours, volunteer opportunities, camps, and workshops related to gardening and farmer training, nutrition, cooking, herbal medicines, and home preservation of food. The Village Center and the Village Green would allow the Farm’s activities, such as farmers markets and festivals, to expand into the Village Center. This would provide a service to residents of the Project, the City and surrounding community, as well as generate revenue for the City.
- 22. Generate Employment.** The proposed project would create new construction-related and permanent jobs in the project area. In addition to construction jobs, the non-residential components of the proposed project, including commercial uses (retail, service, and office) in the Village Centers, the Farm, and the proposed school, would result in the creation of approximately 450 jobs (411 full-time and 39 part-time positions). Approximately 250 jobs would be associated with the school.
- 23. Increase tax revenue:** As provided in the Santee General Plan Update Market Analysis, development of the project site would be a potential generator of sales tax for the City. Developing the site is critical to the City’s financial future because it would generate (in 2003 dollars) an estimated \$39 million in retail sales, with an estimated \$30 million staying in the City, and would provide a significant stock of housing, which would benefit the City’s efforts to attract higher-end firms and employers. Overall, the proposed project would generate a surplus of \$3.06 million (in 2020 dollars) to the City’s General Fund annually at completion and stabilization.
- 24. Improve SR-52:** Approximately \$5 million has already been expended to fund feasibility studies and other efforts related to improvements for State Route 52, in conjunction with the proposed project. The proposed project would expend an additional approximately \$5 million to fund these improvements pursuant to an

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agreement with Caltrans. The improvements to SR-52 are of critical importance to the City's residents, and the future residents of Fanita Ranch. Therefore, the Project applicant will also provide additional support to facilitate the funding and construction of future phases of improvements to State Route 52.

25. **Assist in Meeting Regional Housing Needs:** The proposed project would assist the City to provide housing to meet its Regional Housing Needs Assessment (RHNA) allocation by providing at least including 435 Moderate and 2,514 Above-Moderate units, and up to 3,008 units if developed without a school. The proposed project would satisfy the City's Moderate and Above-Moderate housing needs for 2021-2029. Providing adequate housing in the City and San Diego County has economic, social, and environmental benefits by reducing commutes to homes out of county, reducing disruptions to family life, reducing air pollutant and greenhouse gas emissions, reducing health problems, and increasing money spent in the local economy.
26. **Funding Affordable Housing:** The proposed project would pay \$2.6 million to be used by the City to fund the construction of affordable housing. The City will use these funds to construct or support affordable housing consistent with the City's Housing Element and state law.
27. **Providing Workforce Housing:** The proposed project will further assist the City towards achieving the required provision of housing set forth in the RHNA allocation as identified in the General Plan Housing Element by entering into an affordable housing agreement for the provision of 150 low and moderate income Workforce Housing units. Workforce Housing shall be acquired or constructed prior to the issuance of the certificate of occupancy for the 1,000th dwelling unit.
28. **Funding Infrastructure Improvement Project:** The proposed project would pay to the City the sum of Two Million Six Hundred Thousand Dollars (\$2,600,000.00) to be used by the City to fund an off-site infrastructure improvement project identified in the City Capital Improvement Program. The Applicant shall make this payment not later than the date on which the City issues the first grading permit for the Project.
29. **Funding MSCP Subarea Plan:** The City's costs incurred in connection with the processing of the environmental documents required for the adoption and implementation of the City's MSCP Subarea Plan, of which the proposed project is a portion, are being funded by the proposed project.
30. **Fiber Optics.** The proposed project includes a fiber optics interconnect system that includes a minimum of 3-inch conduit, pull boxes and pull rope. The alignment of the conduit shall follow the utility joint trench or street light conduit routing for the project. The conduit shall be provided to serve the new Fire Station, Community Park and Neighborhood Park # 8. As part of the proposed project, all new traffic

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signals be connected with this fiber optic interconnect system at the closest existing connection point.

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EXHIBIT B MITIGATION MONITORING AND REPORTING PROGRAM

Introduction

The California Public Resources Code, Section 21081.6, requires that a lead or responsible agency adopt a mitigation monitoring plan when approving or carrying out a project when an Environmental Impact Report (EIR) identifies measures to reduce potential adverse environmental impacts. As lead agency for the project, the City of Santee (City) is responsible for adoption and implementation of the Mitigation Monitoring and Reporting Program (MMRP).

The City has prepared an EIR in conformance with Sections 15080 through 15097 of the State Guidelines for the Implementation of the California Environmental Quality Act. The purpose of the EIR is to identify any potentially significant impacts associated with the project and incorporate mitigation measures into the project as necessary to eliminate the potentially significant effects of the project or to reduce the effects to a level of insignificance.

Purpose of the MMRP

The purpose of the MMRP is to ensure that the mitigation measures required by the EIR for the Fanita Ranch Project are properly implemented. The City will monitor the mitigation measures required for the Project. The MMRP Checklist provides a mechanism for monitoring the mitigation measures in compliance with the EIR. General guidelines for the use and implementation of the monitoring program are described below.

Mitigation Monitoring Checklist

The Mitigation Monitoring Checklist is organized by the time of implementation and by categories of environmental impacts. For each impact area, the impacts identified in the EIR are summarized, and the required mitigation measures are listed. The following items are identified for each mitigation measure to ensure the implementation of each measure: (1) responsibility for implementation and monitoring; (2) date of completion; and (3) initials of monitor. A "Comments" column is provided for the monitor to insert comments concerning the completion of the mitigation measures.

Timing

The mitigation measures will be implemented at various times as construction proceeds. Some measures are implemented prior to the commencement of construction while others are completed during construction (e.g., during trenching and grading).

Responsibility

For each mitigation measure, the responsible party for implementing the measure is identified. In most cases, the Applicant is the responsible party for implementing the mitigation measure. When the City carries out the project directly, the City becomes the applicant. The entity responsible for monitoring the implementation is also identified. In most cases, the City is responsible for monitoring.

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Verification of Completion

The "Completion" columns have been left blank. The mitigation monitor will use these columns to indicate the date of completion, and to initial the completion of the mitigation measure.

Comments

A comments column is included to provide space for the monitor to record notes and observations as needed.

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FANITA RANCH VESTING TENTATIVE MAP

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
APPROVING THE APPLICATION OF HOMEFED FANITA RANCHO LLC FOR
FANITA RANCH VESTING TENTATIVE MAP TM2022-1 FOR THE SUBDIVISION OF
APPROXIMATELY 2,638 ACRES INTO 1,467 LOTS TO DEVELOP THE FANITA
RANCH MASTER PLANNED COMMUNITY LOCATED NORTH OF THE TERMINUS
OF FANITA PARKWAY IN THE FANITA RANCH PLANNED DEVELOPMENT AREA**

**APNS: 374-030-02; 374-050-02; 374-060-01; 376-010-06; 376-020-03; 376-030-01;
378-020-46, 50, 54; 378-030-08; 378-210-01; 378-210-03, 04; 378-210-10, 11; 378-
220-01; 378-381-49; 378-382-58; 378-391-59; 378-392-61, 62;
380-040-43, 44**

**(RELATED TO PROJECT NUMBERS: P2022-1, P2022-2, P2022-3, DR2022-4, AEIS
2022-4, AEIS2017-11)**

APPLICANT: HOMEFED FANITA RANCHO LLC

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC, submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Essential Housing Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the application materials for the Project consisting of the Fanita Ranch Vesting Tentative Map TM2022-1, a Development Review Permit DR2022-4, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3, to subdivide approximately 2,638 acres of property legally described in **Exhibit A** attached hereto; and

WHEREAS, through phased final maps, the Vesting Tentative Map will subdivide approximately 2,638 acres into 1,467 lots, consisting of 1,203 single-family residential lots, 84 multiple-family residential lots, 19 Village Center lots, one school lot, one community park lot, one fire station lot, eight neighborhood parks, 31 mini-park lots, nine

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agriculture lots, one Special Use Area lot, two water tank lots, three pump station lots and miscellaneous open space and water basin lots totaling 105 lots; and

WHEREAS, previously, on September 23, 2020, the City Council certified the Final Revised Environmental Impact Report (“EIR”) (State Clearinghouse No. 2005061118) for a prior version of the Fanita Ranch Project (the “Prior Project”) and adopted several resolutions approving the Prior Project, including Resolution No. 095-2020 approving the application of HomeFed Fanita Rancho LLC for a Vesting Tentative Map (TM2017-3) for the subdivision of approximately 2,638 acres into 1,467 lots to develop the Fanita Ranch Master Planned Community; and

WHEREAS, subsequently, the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) granted a Petition for Writ of Mandate on March 25, 2022, ordering the City of Santee to set aside and vacate all resolutions and approvals pertaining to the Prior Project; and

WHEREAS, on May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the Prior Project approvals, including certification of the EIR; and

WHEREAS, in order to address the deficient portions of the EIR identified by the Court in Case No. 37-2020-00038168-CU-WM-CTL, the City prepared a Final Revised EIR, including the Recirculated Sections of the Final Revised EIR, which was released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of the California Environmental Quality Act (“CEQA”); and

WHEREAS, on September 2, 2022 the City of Santee published a notice of public hearing on Vesting Tentative Map TM2022-1 and related case files, to be held on September 14, 2022, in accordance with Section 13.04.100 of the Santee Municipal Code; and

WHEREAS, on September 14, 2022, the City Council held a duly advertised and noticed public hearing on Vesting Tentative Map TM2022-1 and other applications related to the Fanita Ranch Essential Housing Project; and

WHEREAS, the City Council considered the staff report, all recommendations by staff, the Final Revised EIR including the Recirculated Sections of the Final Revised EIR, the entire record and all public testimony.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

SECTION 1: The City Council has certified the Final Revised Environmental Impact Report (EIR) including the Recirculated Sections of the Final Revised EIR (Resolution No. 112-2022) pursuant to the California Environmental Quality Act and adopted Findings of Fact, a Statement of Overriding Considerations and a Mitigation

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Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project. The City Council hereby incorporates by reference, as if fully set forth herein, the Resolution certifying the Final Revised EIR and adopting the Findings of Fact, and Statement of Overriding Considerations and Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project.

SECTION 2: The subdivision of land shall be in accordance with City of Santee Municipal Code Title 12.10 regarding vesting tentative maps and all processes and conditions therein are incorporated herein by reference.

SECTION 3: The findings in accordance with the State Subdivision Map Act are made as follows:

A. *That the map is consistent with the City's General Plan.*

The Vesting Tentative Map as conditioned is consistent with the Santee General Plan because:

1. It is consistent with the Land Use Element, Land Use Implementation Section 8.2 entitled "Areas for Special Study", and the PD - Planned Development Land Use designation;
2. The proposed project is consistent with the goals, objectives and policies of the General Plan including those in the Land Use, Housing, Mobility, Trails, Conservation, Safety, and Community Enhancement Elements, and has been certified as consistent with the General Plan as an Essential Housing Project under Urgency Ordinance No. 592; and
3. The subdivision proposes a comprehensively planned, sustainable residential community consistent with the Fanita Ranch Development Plan Resolution No. 114-2022, the findings of which are incorporated by reference, as if fully set forth herein.

The Vesting Tentative Map as conditioned is consistent with the Fanita Ranch Development Plan because:

4. The subdivision proposes a comprehensively planned, sustainable residential community with unique design characteristics and amenities providing existing and future Santee residents with a variety of housing types in three Villages.

B. *That the site is identified as a Residential Inventory site in the current Housing Element of the City's General Plan and the density of the proposed development is consistent with the projections of the Residential Inventory.*

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The Fanita Ranch site is identified in the Sixth Cycle Housing Element, 2021-2029 (Table 34) as a site for moderate and above-moderate housing. The Project will result in the City meeting its housing target for moderate and above-moderate income housing (Sixth Cycle Housing Element) as required by the State Department of Housing and Community Development.

- C. *That the design or improvement of the proposed subdivision is consistent with the City's General Plan.*

The subdivision is consistent with the Santee General Plan as well as City Ordinances because all necessary services and facilities will be available to serve the site. The subdivision requires the construction of public improvements which, as conditioned, will meet all applicable local, state and federal laws designed to protect the public health, safety and welfare.

The public streets will be constructed to provide safe access for the project including the extension and connection of Fanita Parkway, Cuyamaca Street and Magnolia Avenue. Traffic Impact, Traffic Signal, and Public Facilities fees will be paid; the project includes comprehensive water, sewer and storm water drainage systems; the project includes construction of a Fire Station; and the project includes construction of City parks conforming to the Development Plan.

- D. *That the site is physically suitable for the proposed type of development.*

The site is physically suitable for the type of development because:

1. The range of land uses shown on the subdivision map are consistent with the Fanita Ranch Development Plan;
2. The site is not located on any known "active," "potentially active" or "inactive" fault traces as defined by the California Geologic Survey;
3. There are no soil or geologic conditions that would preclude development of the villages;
4. The development of the Special Use Area will be restricted due to prior geotechnical mitigation performed in that area to reduce landslides; and
5. The Project will be graded in accordance with the geotechnical recommendations stated in the Geotechnical Investigation(s) for Fanita Ranch and off-site improvements, prepared by Geocon, dated April 17, 2020.
6. The subdivision map is conditioned to require the Applicant to adhere to all state and federal requirements related to grading and construction of the site.
7. The subdivision map has identified on sheet 4 all public interest slopes greater than 40 feet in height. The City of Santee Municipal Code, Sections 11.40.320 and 11.40.330, allows for approval by the City Council of cut and

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fill slopes greater than 40 feet, after consideration of the lack of feasible alternative grading designs that result in slopes of 40 feet or less, and the furtherance of the General Plan goals and objectives by the proposed development. After considering the Geotechnical Investigation(s) for Fanita Ranch and off-site improvements, prepared by Geocon, dated April 17, 2020, the City Council finds that the lack of feasible alternative grading designs result in slopes greater than 40 feet in height that minimize the grading footprint while preserving open space resources.

- E. *That the site is physically suitable for the proposed density of development.*

The site is physically suitable for the density of development because:

1. The range of land uses shown on the subdivision map are consistent with the Fanita Ranch Development Plan; and
2. The site contains sufficient acreage and is of a size to accommodate the proposed density and number of dwelling units.

- F. *That neither the design of the subdivision nor the proposed improvements are likely to cause substantial environmental damage, or substantially and avoidably injure fish or wildlife or their habitat.*

Neither the design of the subdivision nor improvements are likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat because the Applicant is required to mitigate the loss of wildlife and habitat in accordance with the Final Revised EIR, including the Recirculated Sections.

- G. *That neither the design of the subdivision nor type of improvements are likely to cause serious public health problems.*

Neither the design of the subdivision nor the type of improvements will cause serious public health problems because:

1. The Project will be connected to a public sewer system; and
2. The discharge of sewage waste from the subdivision into the Padre Dam Municipal Water District ("PDMWD") sewer system will not result in violation of existing requirements prescribed by the California Regional Water Quality Control Board specified by Government Code Section 66474.6.

- H. That neither the design of the subdivision nor the type of improvements will conflict with easements, acquired by the public at large, for access through or use of, property within the proposed subdivision or that alternative easements for access

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or for use will be provided, and that these will be substantially equivalent to ones previously acquired by the public.

As conditioned, neither the design of the subdivision nor the type of improvements will conflict with known easements on the subject property such as the existing SDG&E easement that traverses the property.

- I. That the design of a subdivision provides, to the extent feasible, for future passive or natural heating or cooling opportunities in the subdivision.

The design of the subdivision has provided, to the extent feasible, for future passive or natural heating or cooling opportunities as defined under Section 66473.1 of the State Subdivision Map Act and incorporates photovoltaic systems on rooftops and other structures throughout the development.

- J. That the subdivision would have a sufficient water supply, as defined in Section 66473.7 of the State Subdivision Map Act.

The subdivision proposes a residential development of more than 500 dwelling units, and would have a sufficient water supply as determined by the Fanita Ranch Water Supply Assessment study prepared by Michael Baker International, dated February 4, 2020.

- K. In accordance with Subdivision Map Act section 66474.01, notwithstanding a finding that the design of the subdivision or the proposed improvements are likely to cause substantial environmental damage or substantially and avoidably injure fish or wildlife or their habitat, the City may approve the map because an EIR was prepared and certified including the adoption of Findings and Overriding Considerations and consideration of project alternatives.

The effects of the subdivision on the housing need for the San Diego region have been considered and balanced against the public service needs of the City of Santee residents and available fiscal and environmental resources. Housing is provided, resulting in the addition of 2,949 units, or 3,008 units if the school is not constructed, in compliance with the Goals, Policies and Objectives of the Santee General Plan Housing Element.

SECTION 4: There is substantial evidence in the record that the design and location of each lot in the subdivision, and the subdivision as a whole, are consistent with any applicable regulations adopted by the State Board of Forestry and Fire Protection pursuant to Section 4290 and 4291 of the Public Resources Code (Government Code section 66474.02).

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- A. *The design and location of each lot in the subdivision, and the subdivision as a whole, is consistent with any applicable regulations adopted by the State Board of Forestry and Fire Protection pursuant to Public Resources Code Sections 4290 and 4291.*

The Project prepared an updated Fire Protection Plan (FPP) to assess fire risk and to identify appropriate fire prevention and protection measures, including application of the ignition resistant construction methods and materials in Chapter 7A of the California Building Code. Additionally, customized defensible space that exceeds applicable code requirements would be incorporated into the Project. Consistent with the Fire Protection Plan, and as approved by the Santee Fire Department, the Project will include fuel modification zones within the project boundaries that exceed the minimum width of 100 feet from structures, as well as roadside fuel modification zones. Plantings in the Project area closest to structures and the interior of the development footprint will use drought-tolerant, fire resistive plant material. The final planting plan, irrigation system and spacing will be approved by Santee Fire Department. The fuel modification zones closest to structures will be irrigated by an automatic irrigation system. The Project's Master Homeowner's Association will hire a qualified landscape plan checker to review and approve landscape plans consistent with the FPP requirements. The Homeowner's Association will obtain a fuel modification zone inspection and report from a qualified, Santee Fire Department-approved third-party inspector and landscape plan reviewer twice a year that certifies compliance with the FPP.

A condition of approval of this Vesting Tentative Map is clear delineation and identification of brush management and fuel modification zones on all plan sets. The Final Map will convey to the Homeowner's Association easements for landscape and fuel modification, and fuel modification and non-building easements must be depicted on additional map sheets included with the Final Map.

A Fuel Modification Plan that identifies brush management zones in accordance with the Fire Protection Plan must be incorporated into the Project's Final Fanita Ranch Master Landscape and Water Management Plan. The FPP shall be incorporated by reference in the Homeowner's Association Covenants, Conditions, and Restrictions.

- B. *Structural fire protection and suppression services will be available for the subdivision.*

Structural fire protection and suppression services will be available for the subdivision, in compliance with Government Code Section 66474.02. Structural and wildland fire protection and suppression services will be provided by the Santee Fire Department. The Project will include a new Santee Fire Department fire station capable of serving all project areas of the subdivision within the City of Santee's Quality of Life Standard threshold. The new station would be staffed 27/4 with career firefighters.

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The Project's water system will be installed in accordance with the Santee Fire Department, PDMWD, and Water Agency Standards and requirements. All water storage, pumps, hydrant locations, mains and water pressure requirements will be consistent with the City's Fire Code fire flow requirement. Fire hydrants will be subject to Santee Fire Department approval. All new structures will be provided with interior fire sprinklers.

- C. *To the extent practicable, ingress and egress for the subdivision meets the regulations regarding road standards for fire equipment access adopted pursuant to Section 4290 of the Public Resources Code and applicable local ordinance.*

Ingress and egress for the project meets the regulations regarding road standards for fire equipment access adopted pursuant to Public Resources Code Section 4290 and any applicable local ordinances. Site access will comply with the requirements of the most recently adopted California Fire Code and City Ordinance No. 570. At least two points of primary access for emergency response and evacuation would be provided into the Fanita Ranch community. All interior residential streets would be designed to accommodate a minimum of a 77,000-pound fire truck. The Santee Fire Department would participate in approval of street names. Fire lanes will be painted red and feature posted signs identifying the fire lane and prohibiting parking. Identification of roads and structures would comply with the most recently adopted California Fire Code and City Ordinance No. 570. Additional project protective measures are outlined in the updated FPP.

SECTION 5: Vesting Tentative Map TM2022-1, to subdivide approximately 2,638 acres into 1,467 lots, consisting of 1,203 single-family residential lots, 84 multiple-family residential lots, 19 Village Center lots, one school lot, one community park lot, eight neighborhood parks, 31 mini-park lots, nine agriculture lots, one fire station lot, one Special Use Area lot, two water tank lots, three pump station lots and miscellaneous open space and water basin lots totaling 105 lots, in the Planned Development District is hereby approved, subject to the following conditions:

- A. Fanita Ranch Revised Environmental Impact Report including the Recirculated Sections of the Final Revised EIR (SCH No. 2005061118) shall be certified, and Findings of Fact, a Statement of Overriding Considerations and a Mitigation Monitoring and Reporting Program shall be adopted.
- B. Development Review Permit DR2022-4 shall be approved.
- C. Conditional Use Permits P2022-1, P2022-2 and P2022-3 shall be approved.
- D. All approved plans and construction shall be consistent with the Fanita Ranch Development Plan. All conditions of the Resolutions of Approval for the Fanita Ranch DR2022-4, Conditional Use Permits P2022-1, P2022-2 and P2022-3 shall apply.
- E. The Applicant shall implement, to the satisfaction of the Director of Development Services, all environmental impact mitigation measures identified in the Fanita

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Ranch Revised Environmental Impact Report including the Revised Sections of the Final EIR (SCH No. 2005061118), the CEQA Findings of Fact and Mitigation Monitoring and Reporting Program (MMRP) within in the timeframe specified in the MMRP.

- F. Within 30 days of project approval and prior to submittal of any plans, the Applicant shall schedule a meeting with the City Planner to discuss the project conditions of approval, timing of design and construction and implementation of the project conditions. The Applicant should include their project design team including project architect, their design engineer and their landscape architect.

Prior to approval of each final map, unless other timing is indicated, the Applicant shall complete the following or have plans submitted and approved, agreements executed, and securities posted:

1. The Applicant shall include provisions in their design contract with their design consultants that following acceptance by the City, all construction drawings or technical reports accepted by the City, exclusive of architectural building plans, shall become the property of the City. Once accepted, these plans may be freely used, copied or distributed by the City to the public or other agencies as the City may deem appropriate. An acknowledgement of this requirement from the design consultant shall be included on all construction drawings at the time of plan submittal.
2. In order to coordinate with the City Geographic Information System, the Applicant shall obtain horizontal and vertical control for all construction drawings, grading plans, landscape plans, street improvement plans, plot plans, etc., from ROS 11252. All plans, exclusive of the final map and building plans, shall be prepared at an engineering scale of 1" = 40' unless otherwise approved by the project engineer.
3. The Applicant shall provide the City with plans in digital .DXF file format in addition to hard copies of the plans at the time of approval or as requested by the Director of Development Services. The digital file shall be based on accurate coordinate geometry calculations.
4. For each final map, the Applicant shall include all of the following information in separate layers in a digital file:
 - a. Lot boundaries.
 - b. Lot numbers.
 - c. Subdivision boundary.
 - d. Right-of-way.
 - e. Street centerlines, and
 - f. Approved street names.
5. The Applicant shall obtain the basis of bearings for the Final Map from ROS 11252 and install street survey monumentation (SDRSD M-10) in accordance with San

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Diego Regional Standards and County mapping standards. All other monumentation shall be in accordance with the Santee Municipal Code and shall be to the satisfaction of the Director of Development Services.

6. Final Maps - "A" Maps and "B" Maps. Applicant may process, subject to the City's authority to impose reasonable conditions pursuant to Government Code section 66456.1, a master subdivision or parcel map ("A" Map) for all or portions of the Fanita project showing "Super Block" lots. "Super Block" lots shall not subdivide land into individual single-family lots and do not confer any development rights in addition to any development rights authorized by the Vesting Tentative Map. All "Super Blocks" created shall be designed in a manner acceptable to the City and to allow future access to dedicated or irrevocably offered public streets and other backbone infrastructure necessary to serve the eventual development of the subject property. Following the approval by the City of an "A" Map and its recordation, Applicant may convey to third-parties one or more "Super Block" lots created by the "A" Map, subject to the conditions set forth below and any conditions placed upon the recordation of the "A" Map. As a condition of any development, the buyer of a "Super Block" lot shall be required to process any remaining final improvement plans and grading plans and a final map ("B" Map) for each "Super Block" lot which will contain single family lots or public improvements, in compliance with the applicable conditions of the Vesting Tentative Map and other conditions of approval for the Project, the City's Municipal Code and the City's standard policies.
7. Design Consistency Requirements. Prior to preparation of any Final Map ("A" or "B" Map), the Applicant and any buyer of any "Super Block" lot created on an "A" Map shall meet and confer with City staff for the purpose of ensuring consistency between "A" and "B" Maps. The Applicant shall demonstrate that each portion of the Project included in the "A" Map has been designed consistent with the City's General Plan, the Fanita Ranch Development Plan, and Vesting Tentative Map.
8. The Applicant shall submit each Final Map to the Department of Development Services Engineering Division. The first and last submittal of the map shall be made by appointment only with the City project engineer administering the map review. Submittal requirements are listed below. Incomplete submittals will not be accepted for plan check.

Please include the following with the first submittal:

- a. Two sets of prints bound and stapled.
- b. Two copies of a current preliminary title report (dated within six months of submittal date).
- c. Two copies of all documents listed in the preliminary title report.
- d. Two copies of all reference maps used to prepare the final map.
- e. Two copies of closure calculations for the map.

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- f. One copy of the Resolution(s) approving the project.
- g. Map check fees in accordance with the City Fee Schedule.

Please include the following with the last submittal (signature submittal):

- a. Previous submittal check prints.
 - b. Two sets of prints bound and stapled.
 - c. Two copies of the map in Autocad format on separate disk, CD or DVD for incorporation into the City GIS data base.
 - d. Mylars of the map with all required signatures and notaries obtained including PDMWD if they are to sign the map.
 - e. Copies of certified return receipts for all signature omission letters.
 - f. Subdivision Map Guarantee.
9. Prior to approval of a final map(s) for each unit or phase, Applicant shall provide all street names for approval by the City Planner and Fire Marshal.
10. The Applicant shall make the following conveyances off map as required:
- a. Grant to the Master Homeowners Association (MHOA) easements for landscape and roadside fuel modification maintenance areas along Fanita Parkway, Cuyamaca Street and Magnolia Avenue intended for maintenance by the MHOA as shown in the Fire Protection Plan.
 - b. Existing easements, vacations, dedications, abandonments or irrevocable offers along the terminating street sections shall be processed on a case by case basis to address the final configuration of the public and private improvements.
11. Where private roads and driveways are proposed the Applicant shall execute and record a private road maintenance agreement to the satisfaction of the City Attorney. The Applicant shall place a deposit with the Department of Development Services in an amount satisfactory to the Director of Development Services to cover the cost of the review. The agreement shall include provisions addressing the following:
- a. A grant of perpetual, nonexclusive reciprocal easement appurtenant from and to each of the parcels in the subdivision, under and through the private road easement area for the benefit of the owner(s) of each parcel, their families, guests, tenants and invitees, for the purpose of vehicular and pedestrian access, the installation and maintenance of utilities serving the parcels, and the installation and maintenance of improvements including pavement, drainage improvements, street lighting, utility meters, and similar street improvements.
 - b. A legal description of the private road easement area to be maintained.
 - c. A list of addresses or parcel numbers of properties in the subdivision against which the maintenance agreement will be recorded.

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- d. A statement that the maintenance agreement constitutes a covenant running with each parcel in the subdivision and is effective for so long as the easement exists.
 - e. A statement of the portion or percentage of maintenance costs to be borne by the owner(s) of each parcel.
 - f. A mechanism for the determination of the total amount of maintenance costs payable pursuant to the agreement (e.g., a voting system or association system) and payment of each party's costs.
 - g. A statement of costs to be borne separately by each property owner (e.g., landscaping costs for the portion of the private road easement lying within their own property; cost of installation, maintenance or extension of utilities benefiting their own property).
 - h. Maintenance standards for the road itself as well as for street lights, drainage improvements, trees/landscaping and other improvements to be installed.
 - i. A statement that the parties will share liability (in the same portion as payment of costs) for injuries to third parties arising out of maintenance or repair work undertaken pursuant to the agreement.
 - j. A statement that each party shall indemnify and hold every other party harmless from liability for personal injury or damage to property including the easement area which results from the actions of that party in connection with any use, maintenance, or repair work within the easement area.
 - k. An enforcement mechanism for payment of maintenance costs, such as authority to record a lien against any of the properties subject to the maintenance agreement.
12. The Applicant shall acquire and dedicate right-of-way and public easements for the off-site areas as shown on the Vesting Tentative Map. These areas include Cuyamaca Street, Magnolia Avenue as necessary for drainage facilities, and Fanita Parkway. If the Applicant is unable to acquire and dedicate right-of-way and public easements for off-site areas, then the City has established procedures necessary to ensure due process and orderly acquisition of off-site public right-of-way and City easements by private developers. Legislative Policy Memorandum, LPM-91-1 has established the requirements and procedures. The Applicant shall provide plats and legal descriptions relating to each acquisition and place a cash deposit with the City to cover the review of the plats and legal description and for the cost of appraisal of the property being acquired. The City will obtain an appraisal for each easement of right-of-way acquisition. All costs relating to the acquisition including but not limited to legal fees and expert testimony necessary for condemnation, if a Resolution of Necessity is adopted by City Council, in its sole and absolute discretion, shall be

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borne by the Applicant. Nothing in this condition requires the City Council to adopt a Resolution of Necessity or constitutes a pre-commitment by the City to exercise its power of Eminent Domain.

13. Prior to approval of improvement plans for the relocation of the Santee Lakes Recreation Preserve recreation vehicle entrance on Fanita Parkway, the Applicant shall provide the City with written approval from PDMWD and shall obtain all required permits and easements associated with such relocation. Further, the Applicant shall construct the improvements to align with the Ganley Road intersection. The improvements shall be completed concurrently with the improvements to Fanita Parkway. The existing entrance shall be closed for vehicle use. All improvements shall be completed to the satisfaction of the Director of Development Services.
14. The Applicant shall comply with the City of Santee Legislative Policy Memorandum LPM-93-1, which establishes procedures and requirements for the construction of reimbursable improvements by private development, if the Applicant requests cost reimbursement for the right-of-way or cost of public improvements.
15. The Applicant shall concurrently submit all plan sets including, each Final Map, to the City and PDMWD for review and approval. The City does not coordinate the review process with PDMWD, this is the responsibility of the design engineer and the landscape architect. Inability to properly coordinate PDMWD review may result in delay of issuance of permits required for construction. It is incumbent upon the Applicant to oversee the plan submittals of their design consultants.
16. The Applicant shall submit **Street Improvement Plans** for all on-site street improvements to the Department of Development Services Engineering Division for review and plans shall be completed and accepted prior to issuance of a building permit for any given phase. Improvements will be phased to coincide with the specific development for any given phase. Phase specific conditions shall be specified at the time of approval for a given development phase.

Prior to the start of construction of any public or private improvements within the limits of the public right-of-way, the Applicant shall have plans accepted, agreements executed per Chapter 12.16 of Santee Municipal Code, securities posted, and an Encroachment Permit issued. All improvements shall be installed in accordance with City standards, unless otherwise provided in the Fanita Ranch Development Plan and as provided in waivers approved on the Vesting Tentative Map, and at the Applicant's cost unless otherwise indicated. The following improvements are conditioned as part of this development:

- a. Street improvements, both public and private, shall be designed in accordance with the City of Santee Public Works Standards Manual, unless otherwise provided in the Fanita Ranch Development Plan and as provided in waivers approved on the Vesting Tentative Map. Modifications to these design standards may be made where, in the sole discretion of the Director of

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Development Services, those modifications are necessary to enhance overall quality or maintain the intended design objectives of the project.

- b. Street improvement plans shall show the location of all utilities needed to serve the project including the location and placement of surface utility structures in accordance with the City of Santee Design Guidelines and Surface Utility Maintenance Manual. Street light spacing and wattage shall be in accordance with the City of Santee Public Works Standards unless otherwise specified in the Development Plan and Preserve Management Plan and authorized in writing by the Director of Development Services.
- c. All hydromodification plan basins intended for detention only shall include a concrete liner on the bottom and sides a minimum of 1 foot above the proposed ponding limit elevation. Access and parking for maintenance vehicles shall be provided to the satisfaction of the Director of Development Services.
- d. Remove, relocate, or otherwise modify the existing SDG&E facilities at the existing terminus of Magnolia Avenue to remove any conflict with the proposed road extension. Clearance shall be to the satisfaction of the Director of Development Services.
- e. The Applicant shall provide grading and improvements necessary to convey the rear yard drainage of the existing homes located on lots 1-8 of the Dakota Ranch Subdivision, Map No. 14637. The Applicant is responsible for obtaining the permission to enter the off-site properties as necessary to perform necessary grading and install said improvements. If the Applicant is unable to obtain a Letter of Permission to Grade and/or dedicate storm drain easements for off-site areas, then the City has established procedures in Legislative Policy Memorandum LPM-91-1 to ensure due process and orderly acquisition of City easements and to obtain a Letter of Permission to Grade.
- f. Alternate methods to convey the public drainage from the Cuyamaca Street extension between Chaparral Drive and Princess Joann Road will be required if the Applicant is not able to provide a public drainage system with appropriate public drainage easements within the areas where the existing private brow ditches are proposed to convey the public drainage as proposed by the Fanita project preliminary drainage study. If the Applicant is unable to obtain a Letter of Permission to Grade and/or dedicate drainage easements for off-site areas, then the City has established procedures in Legislative Policy Memorandum LPM-91-1 to ensure due process and orderly acquisition of City easements and to obtain a Letter of Permission to Grade.
- g. The outlet of basins, structures, pipes and or other drainage facilities conveying public drainage shall not be allowed to convey via existing private drainage brow ditches unless flowage easements granted to the City of Santee and drainage

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easements for the maintenance by the HOA are provided to the satisfaction of the Director of Development Services.

- h. Construct Summit Avenue curb returns and pedestrian ramps to residential collector standards (40' curb to curb/60' right-of-way). Construct pavement transitions in accordance with VTM Sheet #24.
- i. The Applicant shall improve existing deficient drainage conditions along the site perimeter. The existing private perimeter drainage facilities shall be improved and/or re-located as necessary. Maintenance of all perimeter private drainage facilities shall be the responsibility of the HOA.
- j. All existing public easements, drainage facilities, and relinquished access rights established on adjacent maps that will be realigned to reflect the proposed project improvements, and shall be vacated, quit-claimed, or accepted on the final map or appropriate off-map documentation.
- k. The Applicant shall provide improvements to the existing abutting drainage facilities which convey the project site runoff as follows: installation of an appropriately sized D-25 or Type "F" inlet on Ganley Road to address the existing drainage runoff that crosses over the public sidewalk; and, the installation of appropriately sized curb outlets to the standards of SDRSD D-25, on Swanton Drive, Hornbuckle Drive, Mendeck Avenue, Gandy Avenue, Roecrest Drive, and Via Conrad.
- l. Approved public trail access locations shall be improved to include curbs, sidewalks, and pedestrian ramps. The final locations and improvements will be based on final engineering plans, and the adopted Public Access Plan.
- m. The Applicant shall extend Carlton Hills Boulevard north into the Project Site designed to either private or public standards, to the satisfaction of the City Engineer and Fire Department. Provide pedestrian improvements to transition to the proposed private street improvements. The existing brow ditches shall be directed to an appropriate public drainage facility.
- n. Halberns Boulevard shall be improved to provide drainage, pedestrian, and driveway access improvements including providing additional right-of-way and drainage easements to support the public improvements.
- o. Cecilwood Drive shall be improved to provide drainage, pedestrian, and driveway access improvements including providing additional right-of-way and drainage easements to support the public improvements.
- p. Complete the construction of the cul-de-sacs with public improvements on Strathmore Drive, Birchcrest Blvd East, and Lasso Way. Remove and replace the existing asphalt pavement that was placed as temporary condition, or

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provide an analysis to determine the existing pavement structural sections, including underlying subgrade. If the sections are determined to be inadequate, provide improvements to the pavement structural section to meet the City's Public Works Standards.

- q. Provide improvements at all existing abutting streets and dead-end streets installing drainage improvements to control and prevent erosion runoff onto the existing public right-of-way. Improvements may include retaining walls, curbs, gutter, drainage improvements, fencing, gates and access pathways/driveways. Improvements are anticipated at Strathmore Drive, Ganley Road, Lakeland Drive, Crossland Court, Knabe Lane, Cathywood Drive, Mendeck Avenue, Gandy Avenue, Snelson Way and Cambury Drive.
 - r. Provide adequate delineation to establish the limits of the maintenance obligations of the existing drainage facilities that transition between private property and the existing public right-of-way. This includes portions of the existing drainage system found at Birchcrest Blvd East, and Swanton Drive. Proposed facilities on Swanton Drive, Mendeck Avenue, Gandy Avenue, Roecrest Drive, and Via Conrad shall be entirely onsite (out of the public right-of-way); alternatively, install structures at the site boundaries or obtain encroachment permits for the private system components located within the public right-of-way.
 - s. The intersections of Streets "N", "P" and "U" shall be designed per the details provided on the approved VTM and to the satisfaction of the Director of Development Services.
17. Street improvement plans shall show curb, gutter, sidewalks, street lighting, fire hydrants and pedestrian ramps at curbs and be designed to the following street standards pursuant to the Fanita Ranch Development Plan and Vesting Tentative Map.
- a. Fanita Parkway (4-Lane Parkway/Major Arterial) - Mast Boulevard to Lake Canyon Road (68', 76' curb to curb / 89', 97' right-of-way)
 - b. Fanita Parkway (3-Lane Parkway – Lake Canyon Road to Ganley Road (57', 65' curb to curb / 89', 97' right-of-way)
 - c. Cuyamaca Street Offsite (Major Arterial) - Mast Boulevard to Chaparral Drive (82' curb to curb / 102' right-of-way)
 - d. Cuyamaca Street On & Offsite (2-Lane Parkway Type I) - Chaparral Drive to Street 'A'/'W' (52', 56, curb to curb / 70', 74' right-of-way)
 - e. Fanita Parkway (2-Lane Parkway Type II) - Ganley Road to Street 'E' (48', 56' curb to curb / 69', 77' right-of-way)
 - f. Fanita Parkway (2-Lane Parkway Type III) - Street 'E' to Street 'N' (57' curb to curb / 83' right-of-way)
 - g. Residential Collector (Type I) - Street "A" - Fanita Parkway to Cuyamaca Street (53' curb to curb / 59', 69' right-of-way)
 - h. Residential Collector (Type II) - Portions of Streets 'V' and 'W' (48' curb to curb /

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- 62' right-of-way)
- i. Residential Collector (Type III) - Portions of Fanita Parkway, Streets 'V' and 'W', (56' curb to curb / 78', 83' right-of-way)
 - j. Collector (Type IV) Magnolia Avenue Offsite - Existing Terminus to Cuyamaca Street (52' curb to curb / 67' right-of-way)
 - k. Residential Collector (Type V) Cuyamaca Street - Street 'A'/'W' to Street 'T' (52' curb to curb / 75' right-of-way)
 - l. Village Collector - Cuyamaca Street - Street "T' to Fanita Parkway (64' curb to curb / 88' right-of-way)
 - m. Residential Collector (Type VII) - Portions of Streets 'X', 'V', 'W' and 'WW', (40' curb to curb / 62', 63' right-of-way)
 - n. Village Street (Type I) - Street 'T' (60' curb to curb / 80' right-of-way)
 - o. Village Street (Type II) - Portions of Street 'P' (50' curb to curb / 70' right-of-way)
 - p. Village Street (Type III) - Portions of Street 'J', Streets 'M', 'N', 'O', 'P', 'Q', 'R', 'S' and 'U' (36' curb to curb / 56' right-of-way)
 - q. Residential Street - Portions of Streets 'E', 'J', 'M' and 'N', Streets 'B', 'C', 'D', 'F', 'G', 'H', 'I', 'K', 'L', 'BB', 'DD', 'EE', 'HH', 'II', 'JJ', 'MM', 'NN', 'OO', 'PP', 'QQ', 'RR', 'SS', 'UU', 'WW', 'XX', 'YY', 'ZZ', 'AAA', 'BBB', 'DDD' and 'EEE' (36' curb to curb / 57', 58' and 62' right-of-way)
 - r. Split Residential Street (One-Way) - Streets 'CC', 'KK', 'LL', 'UU', 'VV', 'FFF', 'GGG', 'HHH', 'III', and 'JJJ' (42' curb to curb / Varies right-of-way)
 - s. Carlton Hills Boulevard (Private), (32' curb to curb / Existing 70' road easement)
 - t. Private Residential Street - Streets 'CC' and 'FF' (Varies curb to curb / Varies right-of-way)
 - u. Private Residential Driveway - Alleys 'A' and 'B' (20' curb to curb)
18. Prior to issuance of any Grading or Encroachment Permit based on plans proposing the creation of down slopes adjacent to public or private streets, the Applicant shall obtain the City Engineer's approval of a study to determine the necessity of providing guard rail improvements at these locations. The Applicant shall construct and secure any required guard rail improvements in conjunction with the associated Encroachment Permit as determined by and to the satisfaction of the City Engineer. The guard rail shall be installed per Caltrans Traffic Manual and Roadside Design Guide requirements and American Association of State Highway and Transportation Officials (AASHTO) standards to the satisfaction of the City Engineer.
19. Prior to the placement of combustible materials on-site, all fire hydrants, must be installed and operational with a temporary all-weather access road acceptable to the Fire Department. All weather access is typically defined as the first lift of pavement being installed. These criteria apply to all construction including residential model complexes.
20. The number and location of required fire hydrants to serve commercial development will be determined by the size and type of construction of the proposed commercial buildings. Generally, the required fire flow for the commercial area shall be a minimum of 3,500 gallons per minute for four hours

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with hydrants spaced at approximately every 300 feet. Exact location and number of required hydrants shall be determined by the Fire Department prior to installation. These hydrants shall have two, 2 1/2" ports and one, 4" port. Hydrants shall be of all bronze construction, painted "fire hydrant yellow" and be installed per PDMWD requirements.

21. Fire hydrants in the residential areas of the Fanita Project shall be spaced approximately every 300 feet and comply with the hydrant locations as submitted in the Fanita Ranch Fire Protection Plan. The exact location shall be determined by the Fire Department prior to installation. These hydrants shall have two, 2 1/2" ports and one, 4" port, with a minimum fire flow of 2,500 gallons per minute for three hours. Hydrants shall be of all bronze construction, painted "fire hydrant yellow" and be installed per PDMWD requirements.
22. The Applicant shall submit one hundred percent (100%) complete Street improvement plans prepared in accordance with City guidelines and the requirements set forth herein and be ready for acceptance by the City. Partial or incomplete submittals will not be accepted for plan check. At the time of plan check submittal, the Applicant shall schedule an appointment with their designated City project engineer and the Applicant's design engineer to review the plan submittal for completeness. The Street Improvement Plan submittal package shall include the following:
 - a. Six sets of plans bound and stapled.
 - b. Plan check fees.
 - c. Preliminary cost estimate for the improvements.
 - d. One copy of the Resolution(s) approving the project.

Plan check and inspection fees shall be paid in accordance with the City Fee Schedule.

23. The Applicant shall provide an implementation checklist for public street improvements including the timing of traffic signal installations, off-site intersection improvements, Traffic Demand Management measures and off-site roadway improvements to the satisfaction of the City Engineer. The schedule shall incorporate the phased design and construction of the identified improvements in the approved Final Mitigation, Monitoring, and Reporting Program (MMRP) incorporated herein by reference. The schedule shall also identify the timing of the bonding and securities for each development phase.
24. The Applicant shall provide that all new traffic signals be connected with fiber optics to the City's fiber optic interconnect system to the closest existing connection point.
25. Prior to the occupancy of the 2,123rd EDU, the Applicant shall complete construction of the Cuyamaca Street and Mission Gorge Road intersection improvements to

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include a dedicated northbound right-turn lane consistent with the improvements proposed in the General Plan Mobility Element. In the event these improvements are made by others before the said occupancy stated herein, the Applicant shall reimburse the City their fair share contribution of 42% of the total improvements cost no later than 120 days following the filing of the Notice of Completion by the City, or occupancy of the 2,123rd EDU, whichever occurs first.

26. The Applicant shall coordinate with applicable jurisdictions to construct traffic improvements in the City of San Diego, County of San Diego, and Caltrans right-of-way, as identified in the approved MMRP.

27. Fanita Parkway: Ganley Road to Project Site

Prior to occupancy of the 1st EDU (model homes excepted) proposed project shall construct this section of Fanita Parkway as a two-lane parkway to include a six to 14-foot raised median, one 12-foot travel lane in each direction, five-foot bike lanes on both sides of the roadway with a three-foot buffer on the east side and five-foot buffer on the west side, and provide a five-foot landscaped parkway on the east side of the roadway with a 10-foot multi-purpose trail on the west side separated from the roadway by a five-foot landscape parkway. The gated vehicular entrance south of Ganley Road currently used by Santee Lakes as an entry/exit to their campground and RV storage areas shall be abandoned and realigned to complete the west leg (fourth leg) of the Fanita Parkway/ Ganley Road intersection. SDG&E easements and the northernmost access to the Ray Stoyer Plant on the PDMWD property are currently accessed via Sycamore Canyon Road. The Project shall provide a right-in/right-out only access on Fanita Parkway for the eastern easement access and a full access intersection with a northbound dedicated left-turn lane to the PDMWD property on the west side of Fanita Parkway.

28. Fanita Parkway Traffic Monitoring Program

Project shall initiate a Monitoring Program upon the traffic volume measured on Fanita Parkway between Ganley Road and Lake Canyon Road reaching 13,000 average daily trips (ADT). ADT counts shall be collected on an annual basis. Three capacity thresholds are presented for use in determining when the fourth lane (second northbound lane) on Fanita Parkway may be required: 1) ADT Volume-to-Capacity; 2) Peak Hour Intersection Analysis; and 3) Travel Speed.

a. **ADT Volume-to-Capacity:** Install a count station between Lake Canyon Road and Ganley Road or another City approved counting device at the Fanita Parkway/ Ganley Road signal to allow continuing ADT collection that is accessible from City Hall. A continuous weekday ADT count between Ganley Road and Lake Canyon Road shall be conducted to determine the amount of vehicular traffic on this segment. Should volumes exceed 13,000 trips, initiation of the Monitoring Program shall commence. The specifics of the ADT monitoring of Fanita Parkway shall be conducted as follows to the satisfaction of the City Engineer.

b. **Peak Hour Intersection Analysis:** Peak hour intersection counts at the Fanita

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Parkway/Ganley Road intersection shall be collected to the satisfaction of the City Engineer. An LOS analysis would be conducted by a licensed traffic engineer and should the northbound PM delay exceed LOS C, 20 seconds, the Peak Hour Intersection threshold would be exceeded.

- c. **Arterial Speed:** A weekday speed survey shall be conducted on Fanita Parkway between Ganley Road and Lake Canyon Road. If the PM peak hour arterial speeds are determined to be less than LOS C (28 MPH) in the northbound direction, taking into consideration the intersection delay at Ganley Road, the Arterial Speed threshold would be exceeded.

Once the 13,000 ADT threshold is met and the Monitoring Program commences, if any one (1) of the two (2) remaining thresholds is met, the fourth lane shall be constructed, to the satisfaction of the City Engineer.

29. Cuyamaca Street: Princess Joann Road, Woodglen Vista Drive, and El Nopal Intersections

The Applicant shall provide left turn restrictions to reduce project cut-through traffic from Cuyamaca Street to Magnolia Avenue via Princess Joann Road, Woodglen Vista Drive and El Nopal (except in the event of emergency) to the satisfaction of the Director of Development Services. The restriction measures shall be installed with the project public improvements, as required in accordance with the Mitigation, Monitoring and Reporting Program.

30. Cuyamaca Street: Chaparral Drive to Project Site

Prior to the occupancy of the 30th EDU, the Applicant shall construct Cuyamaca Street from its current terminus at Chaparral Drive to connect to the Project site as an interim all-weather road for emergency access purposes to the satisfaction of the City Fire Chief. Prior to the occupancy of the 500th EDU, the Applicant shall construct Cuyamaca Street from its current terminus at Chaparral Drive to connect to the Project site to include a 10-foot raised median, one 12-foot travel lane in both directions, a three-foot bike lane buffer on the east side of the roadway with a five-foot bike lane and a five-foot landscaped parkway. The west side of the roadway will provide a five-foot bike lane buffer with a five-foot bike lane (10-foot emergency parking), with a five-foot landscaped parkway and eight-foot multi-purpose trail. The east side of the roadway will provide a four-foot nature trail occurring in a portion of the east parkway.

31. Magnolia Avenue: Existing terminus to Cuyamaca Street

Prior to occupancy of the 1,500th equivalent dwelling unit, the Applicant shall construct Magnolia Avenue from its existing terminus to Cuyamaca Street to Collector Type IV standards, including two travel lanes, a painted center median, bike lanes/emergency parking on both sides, a landscaped parkway on the north/westbound side and a continuous sidewalk on the south/eastbound side, to the satisfaction of the Director of Development Services.

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32. Magnolia Avenue/Cuyamaca Street
The Applicant shall install conduit and plan for the installation of a traffic signal at the intersection of Cuyamaca Street and Magnolia Avenue. In the southbound direction, two left turn lanes and one thru lane will be constructed with minimum turn pocket lengths of 175 feet, the northbound direction will provide one thru lane and one right-turn lane, and the westbound direction will provide one left-turn lane and one right-turn lane.
33. Cuyamaca Street: Chaparral Drive to El Nopal
Prior to occupancy of the 155th EDU, the proposed project shall improve this street segment to its ultimate General Plan Mobility Element classification of a four-lane major road.
34. SR 52 improvements
Prior to the occupancy of the 1st EDU (model homes excepted), CALTRANS shall have installed improvements to relieve congestion on SR-52 .
35. Any blasting operations shall comply with Chapter 11.18 of the Santee Municipal Code, and the following conditions shall apply:
 - a. Prior to issuance of a Blasting Permit, the Applicant shall provide a site-specific blasting report to assess, control, and monitor noise and ground vibration from blasting. The blasting report shall be prepared by an expert in the field of blasting, familiar with local land conditions, and that has experience with projects of this scope to the satisfaction of the Director of Development Services.
 - b. The Applicant shall place a cash deposit with the Department of Development Services in an amount satisfactory to the Director of Development Services to cover the cost of the review of the blasting report. All recommended measures identified in the approved blasting report shall be accepted by the Director of Development Services and incorporated into the project design.
 - c. Prior to any rock blasting, the Applicant shall conduct a pre-blast survey of the surrounding property at locations, levels and times to the satisfaction of the Director of Development Services.
 - d. Public Notification of Blasting Schedule for residents within 1,000 feet of blasting - The property owner shall give a monthly blasting schedule in writing to residences within 1,000 feet of potential blast locations. The notice shall disclose the anticipated blasting schedule and provide a contact phone number for the blasting contractor. Unscheduled changes to the blasting schedule will require the blasting schedule to be reissued no less than 24 hours prior to blasting.
 - e. Blasting activities within the project boundary line shall occur between 8:00 a.m. and 5:00 p.m. Monday through Friday. No blasting shall be allowed on weekends

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or on specific holidays as referenced in the City Noise Ordinance (SMC Chapter 5.04).

- f. Blasting operations shall be limited to minor blasting within 600 feet of residences. Minor blasting means a blasting operation that meets all of the following criteria: quantity of rock to be blasted does not exceed 100 cubic yards per shot, bore hole diameter does not exceed two inches, hole depth does not exceed 12 feet, maximum charge weight does not exceed eight pounds of explosive per delay, and the initiation of each charge will be separated by at least 10 milliseconds.
 - g. A Monitoring Program shall be implemented to monitor blasting noise activities for compliance with the City's Noise Ordinance. Monitoring shall consist of one full day every two weeks until blasting is completed or moves beyond 600 feet from residential homes.
 - h. Explosives shall be transported to the site only when permitted and specifically approved by the Fire Chief.
 - i. The transport, storage, and use of any hazardous materials shall be done under strict Fire Code requirements. Applicant shall apply for and obtain permits as required by the Fire Chief.
36. A grading permit to allow early subdivision grading in accordance with Section 11.40.155 of the Grading Ordinance may be obtained following approval of the Vesting Tentative Map.
37. **Rough Grading Plans** may be submitted to the Department of Development Services Engineering Division and accepted prior to map recordation. The following conditions shall apply to acceptance of the Rough Grading Plans and issuance of a Grading Permit:
- a. The grading plans shall be prepared at a scale of 1" = 40'. Plans shall include a note that requires immediate planting of all slopes over three feet in height within 60 days of construction, following installation of water mains to serve the project. All slopes in excess of 3:1 shall be stabilized per the requirements of the MS4 Permit to prevent slope erosion, to minimize slope failures, and to prevent sediment from entering the storm water conveyance system; permanent landscaping and irrigation shall be installed no later than six months of completion of grading, or prior to occupancy, whichever comes first.
 - b. Proposed water quality and hydro-modification basins shall be designed such that maintenance access shall be provided to all stand pipes, headwalls, structures, manholes, and basin bottom to the satisfaction of the Director of Development Services. Basins shall be designed to include decorative fencing when visible and not obstruct views when feasible.

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- c. The grading plans shall clearly identify the bio-retention facilities dimensions and drainage path, demonstrating the required area and volume, as well as those proposed to address hydro-modification and to attenuate the 100-year storm event. Details of the facilities in cross sections shall include the proposed depth, media type, design assumptions, freeboard, material types, side slopes, orifice size, piping locations, address emergency overflow, as well as providing appropriate access for maintenance.

Should the above-mentioned proposed bio-retention facility drawdown time as designed exceed 48 hours, the basin may result in vector breeding. It is the sole responsibility of the homeowner association (HOA) to coordinate with local vector control authorities to address vector breeding.

- d. Prior to grading on-site all existing ground water wells, permitted or otherwise, shall be abandoned in accordance with the San Diego Department of Environment Health. Copies of as built reports shall be made available to the City prior to issuance of a grading permit.
- e. All recommended measures identified in the approved geotechnical and soil investigation shall be incorporated into the final project design and construction.
- f. Applicant shall not seek to increase the posted speed limit on Fanita Parkway south of Ganley Road, from the existing posted speed limit of 40 miles per hour to the post-project improvement design speed of 50 miles per hour until the building construction phase of Phase 1 is complete. The speed limit for construction-related traffic shall be stipulated in project construction documents, including the grading plans and the contract with the construction contractor. The construction-related traffic shall not exceed existing posted speed limit.
- g. Project landscape and irrigation plans for all slope planting on all slopes over three feet in height shall be included in the grading plan set and shall be prepared at the same scale as the grading plans 1" = 40'. Design shall include a temporary high line for irrigation to permit slope planting to occur immediately following grading until such time as individual meters are installed to permit connection of the irrigation to the homeowner's meter.
- h. Plant types and permanent irrigation for the proposed basin slopes and bottoms shall conform to the City of Santee BMP Design Manual standards, E.20 Plant List, and subject to the details provided on the approved VTM and to the satisfaction of the Director of Development Services.
- i. Clearly delineate and identify the brush management and fuel modification zones on all plan sets.
- j. Any excess soil generated from grading operations shall be hauled to a legal

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dumping site as approved by the Director of Development Services.

- k. All drainage pipes shall be profiled on the plans and include the proposed material type, length, slope, D-load, Q100, V100. In addition, profiles shall include adjoining structures, stationing, invert elevations, and the plotting of the hydraulic grade line of a 100-year event.
- l. Prior to submittal of Grading Plans the applicant shall meet with the City Engineer and agree to the scope of the project retaining walls that shall be profiled in the Grading Plans. The profiles will indicate the top of wall, bottom of wall, bottom of footing, location of steps, bends, changes in height and wall type. In addition, the profile shall show the existing and proposed finished surface of both sides of the proposed wall. Show the location and method of wall drainage, including outlet elevation of pipes intended for the release of pore water pressure, length and location of geotextile fabrics (as applicable). Typical cross sections of all proposed retaining wall types shall be provided clearly showing the proposed structural reinforcement and construction notes as applicable.
- m. Project improvement plans shall be concurrently processed to the satisfaction of the Director of Development Services prior to issuance of a grading permit. Plans shall be prepared at a scale of 1" = 40'.
- n. The Applicant is responsible for all coordination of utility plans and approvals, including those from outside agencies. Plans are required to meet the requirements of the outside agencies and those of the City. No deviations from the City standards are permitted unless authorized in writing by the Director of Development Services, except as shown in the Fanita Ranch Development Plan and on the Vesting Tentative Map.
- o. Project precise grading (plot) plans shall be completed and approved prior to issuance of any building permits.
- p. All grading plans shall be one hundred percent complete at the time of plan check submittal, be prepared in accordance with City guidelines and be ready for acceptance by the City. At the time of plan submittal, the Applicant shall schedule an appointment with their designated City project engineer and the Applicant's design engineer to review the plan submittal for completeness. The following shall be included as part of the grading plan submittal package:
 - 1. Six sets of plans bound and stapled (grading and landscape).
 - 2. Plan check fees.
 - 3. A completed grading permit application.
 - 4. A cost estimate for the cost of construction.
 - 5. Three copies of the Drainage Study specified here within.
 - 6. Three copies of the Geotechnical Study specified here within.
 - 7. Three copies of the Rock Fall Hazard Analysis and Mitigation Report

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specified here within.

8. Three copies of the Storm Water Quality Management Plan specified here within.
9. Two copies of an Operation & Maintenance (O&M) plan specified here within shall be submitted prior to grading plan approval.
10. Two copies of the Storm Water Pollution Prevention Plan specified here within.
11. Three copies of the Hydraulic Study and Hydraulic Analysis specified here within.
12. Two copies of the Traffic Study specified here within.
13. Draft letters of permission from any adjoining property owners if grading is proposed off-site shall be submitted prior to grading plan approval. Letters shall be in a form acceptable to the City.
14. A letter of acknowledgement signed and sealed, from each design consultant acknowledging City ownership of all construction drawings following City approval as specified here within.
15. One copy of the Resolution(s) approving the project.

All grading shall be completed to the satisfaction of the Director of Development Services. Plan check and inspection fees shall be paid in accordance with the City Fee Schedule.

Grading Plans shall be submitted to the Department of Development Services Engineering Division and be completed and accepted prior to each phase of development. Phase specific conditions shall be specified at the time of approval for a specific phase.

38. The Applicant shall notify all contractors, subcontractors and material suppliers that the following work schedule restrictions apply to this project:
 - a. No site work, building construction, or related activities, including equipment mobilization will be permitted to start on the project prior to 7:00 am and all work for the day shall be completed by 7:00 pm.
 - b. No construction work along Fanita Parkway from Mast Boulevard, north to the project site will be permitted before 8:00 am Monday through Friday.
 - c. No work is permitted on Sundays or City Holidays.
 - d. No deliveries, including equipment drop off and pick-up, shall be made to the project except between the hours of 8:00 am and 6:00 pm, Monday through Saturday, unless otherwise modified by the terms of the encroachment permit, excluding City Holidays. Deliveries of emergency supplies or equipment necessary to secure the site or protect the public are excluded.
 - e. If the Applicant fails or is unable to enforce compliance with their contractors,

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subcontractors and material suppliers regarding the specified work hours, a revised permissible work hour schedule may be imposed by the Director of Development Services.

- f. In addition to the above the Applicant shall erect one or more signs stating the work hour restrictions. Signs shall be installed as may be required, in the vicinity of the project construction trailer if a job site trailer is used, or at such other locations as may be deemed appropriate by the Department of Development Services. The sign shall be a minimum of 24" x 36" and shall be weather proofed. The sign content shall be provided by the Department of Development Services.
39. Trench work when required within existing City streets shall be completed within two weeks of the initial start date, including placement of the final trench patch. The two-week time period can be extended by the Director of Development Services based upon the scope of the work to be performed within the existing City streets. Trench plates or temporary pavement placement shall be installed at the end of each work day. Advance warning signs on lighted barricades notifying the public of trench plates and or uneven pavement shall be placed and maintained until permanent pavement repairs are made. The maximum length of time including weekends and holidays that trench plates may remain on the street is 72 hours after which time temporary or permanent asphalt paving shall be placed unless modified by the Director of Development Services.
 40. Applicant consents to annexation of the property under development to the Santee Roadway Lighting District and agrees to waive any public notice and hearing of the transfer. Applicant shall pay the necessary annexation costs and upon installation of any street lights required for the development, pay the necessary street light energizing and temporary operating costs.
 41. Provide three copies of a hydrology study and hydraulic analysis that determines the boundary and elevation of the base flood for Sycamore Creek adjacent to the project in accordance with the Santee Flood Damage Prevention Ordinance. Study requirements shall first be obtained from the City's assigned project engineer prior to the preparation of the study or utilize the existing report prepared by Rick Engineering titled Floodplain Analysis for Fanita Lake dated May 11, 2007.
 42. Provide three copies of a final drainage study prepared by a registered Civil Engineer, with demonstrated expertise in drainage analysis and experience in fluvial geomorphology and water resources management. Storm drainage shall be designed to adequately convey storm water runoff without damage or flooding of surrounding properties or degradation of water quality. The drainage study shall:
 - a. Identify and calculate storm water runoff quantities expected from the site and upstream of the site and verify the adequacy of all on-site or off-site facilities necessary to discharge this runoff. The drainage system design shall be capable of collecting and conveying all surface water originating within the site, and

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surface water that may flow onto the site from upstream lands, and shall be in accordance with the latest adopted Master Drainage Plan, the requirements of the City of Santee Public Works Standards.

- b. Compute rainfall runoff characteristics from the project area including, at a minimum, peak flow rate, flow velocity, runoff volume, time of concentration, and retention volume. These characteristics shall be developed for the 10-year, 50-year and 100-year frequency six-hour storm during critical hydrologic conditions for soil and vegetative cover. Storm events shall be developed using isopluvial maps and in accordance with the San Diego County Hydrology Manual. All drainage shall be conveyed to suitable outfalls to the satisfaction of the Director of Development Services.
- c. Include a summary table comparing the storage capacity and height of all proposed basins to State Division of Safety of Dams (DSOD) thresholds. As proposed, drainage basin BF-1-1 would have capacity to store over 15-acre-feet of water, which is the threshold at which the dam height must be considered, and the height measured to the lowest elevation of the outside limit of the barrier on the west side of the proposed basin is over 25 feet. Documentation must be provided demonstrating that DSOD has reviewed the design and concurred that either (1) the facilities are not jurisdictional dams or (2) that facilities are jurisdictional dams and appropriate measures have been implemented to meet DSOD criteria.
- d. The proposed interim biofiltration basin planned within the future Magnolia Avenue roadway shall be constructed with a suitable discharge matching an existing discharge point that is outside of the future right of way area of Magnolia Avenue. At final engineering, documentation must be provided demonstrating that the emergency overflow system meets the City and County standards.
- e. Provide a table of all runoff coefficients used in calculations supporting storm drain and detention basin design shall be based on the actual proposed percentage of impervious cover for each neighborhood.
- f. The basin outflow calculations shall be designed based on the geometry of the proposed riser structures and the capacity of the downstream storm drain, whichever is the more restrictive factor. At final engineering, documentation must be provided demonstrating that the emergency overflow system (i.e., including the downstream channel or storm drain that receives the emergency overflow) has the capacity to convey the 100-year un-detained flow. If BF-1-1 and/or any other basin is determined to be a jurisdictional dam, DSOD may have additional criteria for the emergency overflow conveyance.
- g. Provide sufficient detail and calculations to support the final design of channel and slope protection features.

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43. Provide three copies of a Storm Water Quality Management Plan (SWQMP) prepared and in accordance with the City of Santee Storm Water Ordinance and in accordance with the City of Santee Best Management Practices (BMP) Design Manual dated February 2016 and alternate approaches that meet both the storm water pollution control and hydromodification management requirements may be acceptable at the discretion of the City Engineer and shall be documented in the SWQMP. The SWQMP must include best management practices (BMPs) to address water quality and hydromodification. An Operation and Maintenance Plan describing maintenance requirements and costs for BMP maintenance and provision of maintenance verification will be provided. The SWQMP shall:
- a. Develop and implement appropriate Best Management Practices (BMPs) to ensure that the project does not increase pollutant loads from the site. A combination of respective storm water BMPs, including Site Design, Source Control, and Structural Treatment Control shall be implemented in accordance with the approved SWQMP.
 - b. Incorporate Low Impact Development (LID) and site design BMPs to minimize directly connected impervious areas and to promote infiltration using LID techniques as outlined in the County of San Diego's LID handbook.
 - c. Comply with full trash capture requirements by providing completely enclosed trash and recycling enclosures and the storm drain system shall be designed and installed to meet the MS4 Permit requirements regarding trash capture. Said system must be designed to capture debris of 5 mm or greater, while preventing flooding potential.
 - d. The first downstream public storm drain inlet or clean-out structure to which the project improvements discharge to must be retrofitted with a trash capture device to meet the MS-4 requirements. The device which shall be used for public inlets is the ADS FlexStorm Connector Pipe Screen system or approved equal.
 - e. Label all new inlets constructed by the Applicant with concrete stamp or equivalent - stating, "No Dumping - Drains to River". If work is performed on a public inlet, the public inlet must be labeled with the following standard specification: Public storm drain inlet markers shall be 4" diameter, stainless steel, natural embossed, inlet marker as manufactured by Almetek Industries or approved equal. Marker shall contain/state "No Dumping" with "Fish w/ Wave" symbol and "Drains to Waterways" legend. Marker shall contain 2" long x 1/4" diameter threaded rod and shall be installed flush and wet-set in top of inlet, centered on width of inlet opening.
 - f. Prohibit down spouts and HVAC systems to be connected to any storm drain conveyance system. All non-storm water discharges must either drain to landscaped areas or be plumbed to the sewer.

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- g. Require fire suppression systems to be designed to discharge to a sewer clean out for all maintenance and testing activities, or otherwise captured and contained on-site.
- h. Require California native/drought-tolerant plants to be used to the maximum extent feasible to minimize the need for irrigation. Where irrigation is necessary, then the system shall be designed and installed to prevent overspray or irrigation runoff during normal operations and during a break in the line.
- i. Include a narrative in the source control section regarding the types of material to be stored outdoors and how materials shall be covered and/or protected from the outside elements and be stored above the finished grade to prevent contact with the storm water runoff.
- j. Include a standalone Operation and Maintenance (O&M) Plan in accordance with the City of Santee BMP Design Manual. The O&M plan shall include:
 - i. Post Rain Event Maintenance detailing frequency, repairs, reporting, timing, and indicators.
 - ii. A procedure addressing flushing of PDMWD facilities. This includes the project potable water tanks specifically addressing the draining and flushing for necessary maintenance or repairs. The treatment facilities shall be designed to accommodate the anticipated amount of flow from PDMWD maintenance operations.
 - iii. A narrative regarding drainage and water quality from the Special Use Area currently proposed for RV storage/Solar voltaic production.
- k. As part of the SWQMP, a field reconnaissance to observe and report on downstream outlet conditions, including undercutting erosion, slope stability, vegetative stress (due to flooding, erosion, water quality degradation, or loss of water supplies) and the area's susceptibility to erosion or habitat alteration as a result of an altered flow regime.
- l. All downstream areas identified in the drainage study and/or the SWQMP conditioned herein, as points of compliance, shall establish within said drainage study that pre-project hydrologic conditions affecting points of compliance would be maintained by the proposed project, satisfactory to the City, by incorporating in the site design, source control, and treatment control requirements identified on the approved project SWQMP.
- m. Dog waste stations shall be incorporated through the property and include signage to pick up and properly dispose of pet waste, pet waste bags, and a trash receptacle.

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Priority Development Project (PDP) SWQMP shall:

- n. Show the appropriate information including tree size and soil dimensions on the plans submitted for grading and street improvements.
- o. Provide additional details relating to drainage areas and the flow control (i.e., SWMM) analyses may be required based upon the final design.
- p. Provide documentation demonstrating that the average annual retention requirement will be satisfied by the project areas where standard biofiltration is not being proposed. As applicable, the addition of pervious areas and/or site features to satisfy the average annual retention criteria may be required and this in-turn may result in changes to the proposed site layout.
- q. Additional details will be required on the street improvement plans to demonstrate runoff from the project area will be directed into appropriate storm water quality measures.
- r. An alternative water quality approach, such as biofiltration or compact biofiltration, may be required based on the limited area available for storm water quality measures.
- s. Additional information, including but not limited to calculations to demonstrate that the Bioretention Soil Media (BSM) capacity is more limiting than the orifice and thus storm water will precipitate from the BSM, may be required during final engineering. Drainage areas shall be shown on the Drainage Management Areas (DMA) Exhibit and be consistent with those used in pollution control calculations and SWMM analyses.

Off-Site Improvements PDP SWQMP shall:

- t. The site design checklist shall identify the BMPs proposed as SD-5, (Disperse Impervious Areas) and/or SD-6 (Runoff Collection).
- u. The final report shall clarify the proposed combined pollutant control and hydromodification control MWS type proprietary BMPs will achieve both types of control with flow-based devices.
- v. The final report shall include appropriate flow control analysis of POC 17 (e.g., SWMM analysis) for the on-site and/or the off-site areas as necessary. This shall include inclusion with the BMP checklist, BMP calculations, and flow control analysis for BMP BF-1-17 and/or DET-1-17, as applicable.

Green Streets PDP Exempt SWQMP

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- w. Provide detailed information regarding the Green Infrastructure strategy, calculations to demonstrate the capture capacity of the proposed tree wells, completed Form I-8, demonstrate adequate tree spacing for proposed capture and treatment of Magnolia Avenue and documentation confirming compliance with the City of Santee BMP Design Manual as necessary.

Technical Memorandum: Analysis of Potential Critical Course Sediment Yield Areas (PCCSYA) for Fanita Ranch shall:

- x. Provide electronic files in CAD and shapefiles to facilitate review of the exhibits. All exhibits shall be plotted to scale, including a scale bar on each exhibit, all callouts shall be correct, and calculations shall match those of the exhibits.
- y. Provide an appropriate discussion in the report narrative to explain and justify the range of flow events incorporated into the analysis.

Off-Site Improvements Technical Memorandum: Complementary Analysis of Potential Critical Course Sediment Yield Areas (PCCSYA) for Fanita Ranch shall:

- z. Demonstrate that POCs 11 and 12 meet the criteria for being considered as de minimis. Currently these areas are shown to be a depression; however, each of these “depressions” has a headwall and storm drain. As such, each is considered as an open channel during the 2-year storm event peak flow rate without ponding and without deposition of course sediment. The project will require additional analysis and additional flow control measures as part of the final engineering design.
 - aa. Provide appropriate documentation in the analysis report when the values not listed in the published references (e.g., Asoil-loss values) are utilized.
 - bb. Provide appropriate discussion in the report narrative to explain and justify the range of flow events incorporated into the analysis.
- 44. Minimum best management practices for storm water and water quality will be incorporated into the development’s CC&R’s via reference to the project’s Storm Water Quality Management Plan (SWQMP).
 - 45. Construction Site Storm Water Compliance
 - a. Provide proof of coverage under the General Permit for Discharges of Storm Water Associated with Construction Activity (Construction General Permit, 2009-0009-DWQ) prior to start of construction. This project disturbs one or more acres of soil or disturbs less than one acre but is part of a larger common plan of development that in total disturbs one or more acres. Construction activity subject to this permit includes clearing, grading and disturbances to the ground such as

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stockpiling, or excavation.

- b. Submit a copy of the project specific Storm Water Pollution Prevention Plan (SWPPP) to the City for review and approval. The Construction SWPPP should contain a site map(s) which shows the construction site perimeter, existing and proposed buildings, lots, roadways, storm water collection and discharge points, general topography both before and after construction, and drainage patterns across the project. The Construction SWPPP must list Best Management Practices (BMP's) the Applicant will use to protect storm water runoff and the placement of those BMP's. Section XIV of the Construction General Permit describes the SWPPP requirements.
46. A Storm Water Facilities Maintenance Agreement accepting responsibility for all structural BMP maintenance, repair and replacement as outlined in said O&M plan binding on the land throughout the life of the project will be required prior to issuance of the first building permit.
 47. Provide three copies of the final geotechnical studies prepared in accordance with the requirements of the Santee General Plan. The study will be subject to independent third-party review to be paid for by the Applicant. The Applicant shall place a cash deposit with the Department of Development Services in an amount satisfactory to the Director of Development Services to cover the cost of the review. All recommended measures identified in the approved study shall be incorporated into the project design. Copies of the Geotechnical/Seismic Hazard Study for the Safety Element of the Santee General Plan which details, in Table A-1, study criteria necessary to conform to the General Plan requirements, can be purchased from the Department of Development Services Engineering Division.
 - a. The geotechnical report shall analyze any proposed infiltration techniques (trenches, basins, dry wells, permeable pavements with underground reservoir for infiltration) for any potential adverse geotechnical concerns. Geotechnical conditions such as: slope stability, expansive soils, compressible soils, seepage, groundwater depth, and loss of foundation or pavement subgrade strength should be addressed, and mitigation measures provided.
 - b. Slope stability and buttress fills, as well as providing design and recommendations.
 - c. Proposed blasting, and/or rock breaking/crushing/sorting operations, including mitigation of potential impacts and protection of surrounding properties.
 - d. Proposed terrace drains, including design and recommendations.
 48. Provide three copies of a rock fall hazard analysis and mitigation report prepared by a registered Geotechnical Engineer. The proposed cut slope shall be surveyed and staked on approximate 50-foot centers and a field analysis conducted. The

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mitigation report shall include a separate exhibit that clearly shows the proposed cut slope, boulders/rocks above the proposed cut slope that will require mitigation, the proposed method(s) of mitigation, and the down slope protection required during and after construction. The rock fall hazard analysis and mitigation report will be subject to independent third-party review to be paid for by the Applicant. The Applicant shall place a cash deposit with the Department of Development Services in an amount satisfactory to the Director of Development Services to cover the cost of the review. All recommended measures identified in the approved report shall be incorporated into the project design. The rock fall hazard analysis and mitigation report shall be deemed complete prior to issuance of a grading permit.

No mitigation, disturbances, impacts, and/or work, temporary or otherwise, shall occur within the limits of the conservation easement. Should mitigation be required within a protected area, environmental review, and approval by the City Planning Department, and those governing agencies as determined necessary by the City Planner, shall be completed prior to the start of grading.

49. The Applicant shall include the following information and dedications on the final map:
 - a. Lot numbering shall be approved for each map as determined by the Director of Development Services.
 - b. Grant to the City a visibility clearance easement at all street intersections within Fanita Ranch in accordance with Section 13.10.050 of the Zoning Ordinance.
 - c. Dedicate right-of-way for all public streets substantially in accordance with the Vesting Tentative Map.
 - d. Grant to the City drainage and access easements for all storm drainage improvements proposed for City maintenance.
 - e. Relinquish vehicular right of access to lots with double street frontage as required. Lot access will only be permitted to the street frontage that contains the driveway access only. Specific lots will be identified at the time of map submittal.
 - f. Grant to the City landscape maintenance easements for all landscaping to be maintained by the City, or Community Facilities District, if applicable.
 - g. Grant to the City of Santee fire and emergency vehicle access easements over all emergency access roads.
 - h. Grant utility easements over all private access roads as required.

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- i. Grant to PDMWD any required water, sewer or access easements exclusive of the public utility easements stated herein.
 - j. Grant to PDMWD in fee those lots intended to support PDMWD facilities such as reservoirs, headworks and pump station sites and any easements required for access or pipelines to those sites. The grant to PDMWD shall reserve unto the City a grant of pedestrian access easements, as required, where shown on the Vesting Tentative Map or may as otherwise be determined by the Director of Development Services.
 - k. Grant to the City of Santee two Irrevocable Offers of Dedication (IODs) for the two lots intended for use as public parks on the first Final "A" Map. These lots include the proposed park sites CP-1 and NP-8 per the Vesting Tentative Map. Said IODs are subject to the review and approval of the Development Services Director.
 - l. Grant to the City a permanent Public Access Easement for recreation purposes for parks NP-1 through NP-7 per the Vesting Tentative Map. This easement will be identified as "Recreation Easement" on the Final Maps. Public Access Easements for recreation purposes shall also be granted to the City for Mini Parks MP-1 through MP-31 per the Vesting Tentative Map. Other areas may also be defined during final engineering to provide public access to the project trail systems.
 - m. Grant pedestrian access easements over all proposed public pathways as may be deemed appropriate by the Director of Development Services.
 - n. Grant to the City conservation easements over the Habitat Preserve Lots.
 - o. Grant public pedestrian access easements over emergency access roads and at such other locations as may be shown on the Vesting Tentative Map and as deemed appropriate by the Director of Development Services.
 - p. Include with the final map additional map sheets pursuant to Section 66434.2 of the Subdivision Map Act to indicate, as required, and including, but not limited to the following: limits of fuel modification/non-building easements, limits of building construction with respect to fuel modification/non-building easements, and geotechnical hazard areas, easements for landscaping of areas to be maintained by the Homeowners Association.
50. Applicant shall place all new utilities required to serve the project underground. No overhead facilities or extension of overhead facilities is permitted. In addition, the Applicant shall underground overhead facilities adjacent to the project along Fanita Parkway to the satisfaction of the Director of Development Services. Adjacent facilities are defined as existing overhead facilities in the abutting half street and may include extension of the undergrounding to either side of the project to the nearest existing utility pole. Section 12.32.030 C.7. of the Santee Municipal Code

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provides for a waiver of underground facilities based upon findings of infeasibility or impracticality, and based upon information provided by the Applicant.

51. For each phase of development, provide certification to the Director of Development Services that sewer and water services can be provided to the site and that financial arrangements have been made to provide said services. When private sewer or water mains are allowed to serve the project, then a building permit for these facilities will be required and they shall be maintained by a homeowner's association.
52. Vehicle access on Mission Gorge Road, Cuyamaca Street, Olive Lane, Town Center Parkway, Carlton Hills Boulevard, Woodside Avenue, and Riverview Parkway shall be maintained at all times and all work shall be done at night unless otherwise approved by the Director of Development Services. When day work is permitted, work hours shall be from 8:30 am to 3:30 pm, including set up and break down of traffic control. No day work will be permitted during the holiday season, defined as beginning the Saturday before Thanksgiving Day and extending through New Year's Day, unless otherwise approved by the Director of Development Services.
53. The Applicant shall comply with all applicable sections of the Municipal Code, Land Development Manual and Public Works Standards of the City of Santee unless otherwise approved as a part of the VTM and the Development Plan.

SECTION 6: The Applicant shall demonstrate to the satisfaction of Director of Development Services that the project features and requirements set forth in the Essential Housing Program Certification for the project attached hereto as **Exhibit B** and incorporated herein have been timely implemented. Annually throughout project implementation, the Applicant shall provide the City with evidence of progress toward satisfaction of the applicable project features and requirements in the Essential Housing Program Certification.

SECTION 7: The terms and conditions of the Vesting Tentative Map TM2017-3 approval shall be binding upon the Applicant and all persons, firms and corporations having an interest in the property subject to this Vesting Tentative Map and the heirs, executors, administrators, successors and assigns of each of them, including municipal corporations, public agencies and districts.

SECTION 8: The approval of the Vesting Tentative Map TM2022-1 expires upon thirty-six (36) months after the date of approval. The Final Map or Maps conforming to this conditionally approved Vesting Tentative Map shall be filed with the City Council in time so that City Council may approve the Final Map or Maps before this approval expires unless a time extension for obtaining such approval of the Final Map is approved as provided by the Santee Subdivision Ordinance. The City Council expressly grants to the Director of Development Services the authority to extend the expiration date of this

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approval pursuant to Section 13.04.090.B of the Santee Municipal Code, when a request for an extension is filed 60 days prior to the original expiration date.

SECTION 9: Pursuant to Government Code Section 66020, the 90-day approval period in which the Applicant may protest the imposition of any fees, dedications, reservations, or exactions imposed pursuant to this approval, shall begin on September 14, 2022.

SECTION 10: The Applicant shall defend (with counsel of City's choice, subject to reasonable approval by the Applicant) the City and its officers, employees and agents from any claim, action, or proceeding against the City and/or its officers, employees or agents to attack, or set aside, void, or annul the approval of the City concerning this Resolution or any action relating to or arising out of its approval, and further agrees to indemnify and hold harmless from all costs and expenses (including attorney's fees) associated with any such defense.

NOTICE: The City of Santee hereby notifies the Applicant that State Law (AB3158), effective January 1, 1991, requires certain projects to pay fees for purposes of funding the California Department of Fish and Game. In order to comply with State Law, the Applicant should remit to the City of Santee Department of Development Services, within two (2) working days of the effective date of this approval (the "effective date" being the end of the appeal period, if applicable), a certified check payable to the "County Clerk" in the amount of ~~\$3,539.25~~. This fee includes an authorized County administrative fee of \$50. Failure to remit the required fee in full within the time specified above will result in notification to the State that a fee was required but not paid, and could result in State imposed penalties and recovery under the provisions of the Revenue and Taxation Code. In addition, Section 21089 (b) of the Public Resources Code, and Section 711.4 (c) of the Fish and Game Code, provide that no project shall be operative, vested, or final until the required filing fee is paid.

ADOPTED by the City Council of the City of Santee, California, at a Regular Meeting thereof held this 14th day of September 2022 by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

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Exhibit A: Legal Description

Exhibit B: Essential Housing Program Certification

VTM RESOLUTION - EXHIBIT A
Fanita Ranch Legal Description

Order Number: 5144084-A (MA)
Page Number: 23

LEGAL DESCRIPTION

Real property in the City of Santee, County of San Diego, State of California, described as follows:

PARCEL 1: (APN'S: 380-040-43-00 AND 380-040-44-00)

THOSE PORTIONS OF LOTS 5 AND 6 OF THE RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO OFFICIAL PLAT THEREOF NO. 1703 FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY AND RECORDED FEBRUARY 28, 1918, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWESTERLY CORNER OF LOT 1463 CARLTON HILLS, UNIT NO. 10 ACCORDING TO OFFICIAL PLAT THEREOF NO. 6866, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY AND RECORDED FEBRUARY 26, 1971; THENCE ALONG THE NORTHERLY LINE OF SAID LOT 1463, SOUTH 73 DEGREES 21'45" EAST, 47.06 FEET TO AN ANGLE POINT THEREIN, BEING ALSO AN ANGLE POINT IN THE BOUNDARY OF OAK HILLS UNIT NO. 1 ACCORDING TO OFFICIAL PLAT THEREOF NO. 6542, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY AND RECORDED NOVEMBER 18, 1969, BEING THE TRUE POINT OF BEGINNING; THENCE ALONG THE BOUNDARY OF SAID MAP NO. 6542 AS FOLLOWS:

NORTH 20 DEGREES 54'40" EAST, 145.18 FEET; NORTH 12 DEGREES 38'48" EAST, 84.58 FEET; NORTH 03 DEGREES 38'15" EAST, 222.90 FEET AND NORTH 12 DEGREES 38'48" EAST, 206.54 FEET TO THE NORTHERLY LINE OF SAID LOT 5; THENCE EASTERLY ALONG THE NORTHERLY LINE OF SAID LOTS 5 AND 6 TO THE NORTHEAST CORNER OF SAID LOT 6; THENCE ALONG THE EASTERLY LINE OF SAID LOT 6, SOUTH 00 DEGREES 06'17" WEST 1393.06 FEET TO THE NORTHEASTERLY CORNER OF CARLTON HILLS UNIT NO. 8, ACCORDING TO OFFICIAL PLAT THEREOF NO. 6216, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY AND RECORDED OCTOBER 23, 1968; THENCE ALONG THE BOUNDARY OF SAID MAP NO. 6216 AS FOLLOWS:

SOUTH 67 DEGREES 20'30" WEST, 184.81 FEET; NORTH 22 DEGREES 39'30" WEST, 40.00 FEET; SOUTH 67 DEGREES 20'30" WEST, 170.00 FEET; SOUTH 06 DEGREES 57'10" WEST, 84.32 FEET; SOUTH 71 DEGREES 43'00" WEST, 639.50 FEET; NORTH 47 DEGREES 57'58" WEST, 110.50 FEET; SOUTH 71 DEGREES 43'00" WEST, 161.00 FEET; SOUTHERLY ALONG THE ARC OF A 228.00 FOOT RADIUS CURVE, CONCAVE NORTHEASTERLY THROUGH A CENTRAL ANGLE OF 07 DEGREES 15'42", A DISTANCE OF 28.90 FEET; SOUTH 73 DEGREES 43'00" WEST, 108.00 FEET; SOUTH 20 DEGREES 39'45" WEST, 70.09 FEET; SOUTH 81 DEGREES 03'14" WEST, 71.64 FEET; SOUTH 71 DEGREES 43'00" WEST, 192.00 FEET; SOUTH 61 DEGREES 56'34" WEST, 121.77 FEET; NORTH 71 DEGREES 20'30" WEST, 87.71 FEET; NORTH 89 DEGREES 54'00" WEST 110.00 FEET; NORTH 15 DEGREES 06'00" EAST, 48.97 FEET; NORTH 74 DEGREES 54'00" WEST, 149.00 FEET; SOUTH 67 DEGREES 43'57" WEST, 43.97 FEET; NORTH 19 DEGREES 56'59" WEST, 93.45 FEET; NORTH 29 DEGREES 31'37" WEST, 163.69 FEET; AND NORTH 39 DEGREES 42'11" EAST, 93.45 FEET TO THE MOST EASTERLY CORNER OF LOT 1280 OF SAID MAP NO. 6216, BEING ALSO THE MOST SOUTHERLY CORNER OF LOT 1376 OF CARLTON HILLS UNIT NO. 9, ACCORDING TO MAP THEREOF NO. 6429, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, JULY 23, 1969; THENCE ALONG THE BOUNDARY OF SAID MAP NO. 6429, AS FOLLOWS:

NORTH 41 DEGREES 32'59" EAST, 196.98 FEET; NORTH 41 DEGREES 33'14" EAST 261.00 FEET; NORTH 53 DEGREES 14'57" EAST, 97.91 FEET; NORTH 68 DEGREES 28'56" EAST, 187.76 FEET; NORTH 40 DEGREES 36'00" EAST, 442.08 FEET; NORTH 49 DEGREES 24'00" WEST, 231.00 FEET; SOUTH 40 DEGREES 36'00" WEST, 38.00 FEET; NORTH 49 DEGREES 24'00" WEST, 115.00 FEET; SOUTH 51 DEGREES 54'36" WEST, 219.26 FEET; SOUTH 63 DEGREES 42'14" WEST, 165.28 FEET; SOUTH 75

DEGREES 58'20" WEST, 136.09 FEET; NORTH 88 DEGREES 40'00" WEST, 137.22 FEET; NORTH 69 DEGREES 41'44" WEST, 116.27 FEET; NORTH 57 DEGREES 20'00" WEST, 197.00 FEET; NORTH 49 DEGREES 02'30" WEST, 197.39 FEET; NORTH 21 DEGREES 34'40" WEST, 162.25 FEET; NORTH 82 DEGREES 30'00" WEST, 364.38 FEET; SOUTH 07 DEGREES 30'00" WEST, 75.49 FEET; AND SOUTH 08 DEGREES 09'22" EAST, 97.22 FEET TO THE NORTHEASTERLY CORNER OF CARLTON HILLS UNIT NO. 11, ACCORDING TO OFFICIAL PLAT THEREOF NO. 7133 FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, RECORDED DECEMBER 8, 1971; THENCE ALONG THE BOUNDARY OF SAID MAP NO. 7133 AS FOLLOWS:

SOUTH 81 DEGREES 50'38" WEST, 180.09 FEET; NORTH 87 DEGREES 19'12" WEST, 121.09 FEET; SOUTH 82 DEGREES 20'00" WEST, 50.00 FEET; NORTH 62 DEGREES 05'00" WEST, 449.01 FEET; SOUTH 51 DEGREES 20'00" WEST, 142.88 FEET; SOUTH 17 DEGREES 54'00" WEST, 113.72 FEET TO A POINT ON THE ARC OF A NON-TANGENT 215.00 FOOT RADIUS CURVE, CONCAVE NORTHERLY, A RADIAL LINE OF SAID CURVE, BEARING SOUTH 00 DEGREES 46'00" EAST TO SAID POINT; WESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 18 DEGREES 40'00", A DISTANCE OF 70.05 FEET; AND NON-TANGENT TO SAID CURVE SOUTH 17 DEGREES 54'00" WEST, 369.48 FEET TO THE ANGLE POINT IN THE NORTHERLY BOUNDARY OF LOT 1477 OF SAID MAP NO. 6866; THENCE ALONG THE NORTHERLY BOUNDARY OF SAID MAP NO. 6866 AS FOLLOWS:

NORTH 77 DEGREES 13'30" WEST, 187.20 FEET; NORTH 72 DEGREES 30'00" WEST, 544.64 FEET; NORTH 59 DEGREES 56'00" WEST, 72.57 FEET; AND NORTH 72 DEGREES 30'00" WEST, 78.99 FEET TO THE TRUE POINT OF BEGINNING.

EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN CARLTON ESTATES, ACCORDING TO MAP NO. 8796, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON FEBRUARY 9, 1978 AS FILE NO. 78-054692 OF OFFICIAL RECORDS.

PARCEL 2: (APN: 376-020-03-00)

THAT PORTION OF LOT 12 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918, LYING WITHIN THE BOUNDARIES OF RECORD OF SURVEY MAP NO. 8279 RECORDED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY, MAY 4, 1978 AS FILE NO. 78-181648 OF OFFICIAL RECORDS.

PARCEL 3: (APN: 374-030-02-00)

THE SOUTH HALF OF LOT 1 AND ALL OF LOT 8 IN SECTION 4, TOWNSHIP 15 SOUTH, RANGE 1 WEST, SAN BERNARDINO BASE AND MERIDIAN, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO OFFICIAL PLAT THEREOF.

PARCEL 4: (APN: 374-050-02-00)

THAT PORTION OF LOT 15 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918, LYING WITHIN THE BOUNDARIES OF RECORD OF SURVEY MAP NO. 8279, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY, MAY 4, 1978 AS FILE NO. 78-181648 OF OFFICIAL RECORDS.

PARCEL 5: (APN: 374-060-01-00)

LOT 14 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918.

PARCEL 6: (APN: 376-010-06-00)

ALL THAT PORTION OF LOT 11 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918. LYING WITHIN THE BOUNDARIES OF RECORD OF SURVEY MAP NO. 8279, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY, MAY 4, 1978 AS FILE NO. 78-181648 OF OFFICIAL RECORDS.

PARCEL 7: (APN: 376-030-01-00)

LOT 13 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918.

PARCEL 8: (APN: 378-020-54-00)

ALL THAT PORTION OF LOT 8 OF THE RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY FEBRUARY 28, 1918 LYING WITHIN THE BOUNDARIES OF RECORD OF SURVEY MAP NO. 8279, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, MAY 4, 1978 AS FILE NO. 78-181648 OF OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN COUNTY OF SAN DIEGO TRACT NO. 3675-1, ACCORDING TO MAP NO. 9902, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON NOVEMBER 25, 1980 AS FILE NO. 80-398660 OF OFFICIAL RECORDS.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN COUNTY OF SAN DIEGO TRACT NO. 3675-2, ACCORDING TO MAP NO. 9903, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON NOVEMBER 25, 1980 AS FILE NO. 80-398661 OF OFFICIAL RECORDS.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN COUNTY OF SAN DIEGO TRACT NO. 3675-3, ACCORDING TO MAP NO. 9904, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON NOVEMBER 25, 1980 AS FILE NO. 80-398662 OF OFFICIAL RECORDS.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN COUNTY OF SAN DIEGO TRACT NO. 3675-4, ACCORDING TO MAP THEREOF NO. 9905, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON NOVEMBER 25, 1980 AS FILE NO. 80-398663 OF OFFICIAL RECORDS.

ALSO EXCEPTING FROM SAID LOT 8, ALL THAT PORTION THEREOF DESCRIBED AS FOLLOWS:

COMMENCING AT AN ANGLE POINT ON THE EASTERLY BOUNDARY OF THAT CERTAIN STRIP OF LAND, BEING A 30 FOOT EASEMENT AS DESCRIBED IN DEED TO THE SANTEE COUNTY WATER DISTRICT FOR ROAD AND UTILITY PURPOSES, RECORDED AUGUST 19, 1966 AS FILE NO. 134771 OF OFFICIAL RECORDS, SAID ANGLE POINT BEING THE TERMINUS OF A COURSE HAVING A BEARING AND DISTANCE OF NORTH 27 DEGREES 54'57" EAST 568.16 FEET; THENCE CONTINUING ALONG SAID EASTERLY BOUNDARY NORTH 26 DEGREES 14 EAST 846.04 FEET; THENCE LEAVING SAID EASTERLY BOUNDARY SOUTH 63 DEGREES 46' EAST 370.00 FEET; THENCE SOUTH 79 DEGREES 39' EAST, 670.81 FEET; THENCE NORTH 10 DEGREES 21' EAST, 18.00 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 79 DEGREES 39' WEST 110.00 FEET; THENCE NORTH 10 DEGREES 21' EAST, 170.00 FEET; THENCE SOUTH 79 DEGREES 39' EAST, 120.00 FEET, SOUTH 10 DEGREES 21' WEST 170.00 FEET; THENCE NORTH 79 DEGREES 39' WEST, 10.00 FEET TO THE TRUE POINT OF BEGINNING.

ALSO EXCEPTING FROM SAID LOT 8, ALL THAT PORTION THEREOF DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT THAT BEARS NORTH 17 DEGREES 36' EAST, 2280.63 FEET FROM THE INTERSECTION OF THE CENTERLINE OF SYLMAS T BOULEVARD WITH THE CENTERLINE OF CARLTON HILLS BOULEVARD AS SAID CENTERLINES ARE SHOWN ON MAP NO. 4364, A COPY OF WHICH IS ON FILE IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY THENCE SOUTH 75 DEGREES 57'15" EAST, 276.00 FEET; THENCE NORTH 14 DEGREES 02'45" EAST 295.00 FEET; THENCE NORTH 75 DEGREES 57'15" WEST, 355.00 FEET; THENCE SOUTH 14 DEGREES 02'45" WEST, 295.00 FEET; THENCE SOUTH 75 DEGREES 57'15" EAST 79.00 FEET TO THE POINT OF BEGINNING.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN PARCELS 1-A AND 1-B AS CONDEMNED AND TAKEN BY THE PADRE DAM MUNICIPAL WATER DISTRICT BY FINAL ORDER OF CONDEMNATION CASE NO. 658159-1 AND FILED FEBRUARY 18, 1994 BY THE CLERK OF THE SUPERIOR COURT OF THE STATE OF CALIFORNIA, A CERTIFIED COPY OF WHICH WAS RECORDED FEBRUARY 24, 1994 AS FILE NO. 1994-0124825 OF OFFICIAL RECORDS OF SAID SAN DIEGO COUNTY.

ALSO EXCEPTING FROM SAID LOT 8, ALL THAT PORTION THEREOF DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHERLY LINE OF THE LAND CONVEYED TO SANTEE COUNTY WATER DISTRICT RECORDED JUNE 27, 1962 AS FILE NO. 109476 OF OFFICIAL RECORDS, SAID POINT BEARS NORTH 17 DEGREES 39'17" EAST (NORTH 17 DEGREES 36'00" EAST PER SAID DEED) 2,280.63 FEET FROM THE INTERSECTION OF THE CENTERLINE OF SYLMAS T BOULEVARD WITH THE CENTERLINE OF CARLTON HILLS BOULEVARD AS SAID CENTERLINES ARE SHOWN ON MAP NO. 4364 FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, THENCE EASTERLY ALONG SAID SOUTHERLY LINE SOUTH 75 DEGREES 53'58" EAST, 111.82 FEET TO AN ANGLE POINT IN THAT LAND DESCRIBED IN PARCEL 1-A OF THAT FINAL ORDER OF CONDEMNATION RECORDED FEBRUARY 24, 1994 AS FILE NO. 1994-0124825 OF OFFICIAL RECORDS; THENCE ALONG THE BOUNDARY OF SAID LAND DESCRIBED IN PARCEL 1-A, SOUTH 54 DEGREES 24'52" EAST, 107.06 FEET; THENCE SOUTH 77 DEGREES 09'15" EAST, 54.25 FEET; THENCE NORTH 59 DEGREES 03'17" EAST, 77.51 FEET; THENCE NORTH 12 DEGREES 19'23" EAST, 201.08 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 12 DEGREES 19'23" EAST, 15.00 FEET; THENCE NORTH 49 DEGREES 25'48" EAST, 68.71 FEET; THENCE LEAVING SAID BOUNDARY OF PARCEL 1-A, SOUTH 43 DEGREES 01'46" WEST, 81.18 FEET, TO THE TRUE POINT OF BEGINNING.

ALSO EXCEPTING FROM SAID LOT 8, ALL THAT PORTION THEREOF LYING WESTERLY OF THE EASTERLY LINE OF THE LAND CONVEYED TO THE PADRE DAM MUNICIPAL WATER DISTRICT BY DEED RECORDED APRIL 12, 1977 AS FILE NO. 77-132403 OF OFFICIAL RECORDS OF SAID SAN DIEGO COUNTY.

ALSO EXCEPTING FROM SAID LOT 8, ALL THAT PORTION THEREOF LYING WITHIN PARCEL 16 HEREINAFTER DESCRIBED.

PARCEL 9: (APN: 378-030-08-00)

LOT 7 OF RESUBDIVISION OF FANITA RANCHO, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918.

EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN CARLTON ESTATES, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 8796, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY ON FEBRUARY 9, 1978 AS FILE NO. 78-054692 OF OFFICIAL RECORDS.

ALSO EXCEPTING FROM SAID LOT 7, THAT PORTION THEREOF DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF WOODGLEN ESTATES, ACCORDING TO MAP THEREOF NO. 7560, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 21, 1973; THENCE ON A LINE PARALLEL WITH THE WESTERLY PROLONGATION OF THE CENTER LINE OF WOODGLEN VISTA DRIVE, AS SHOWN ON MAP, NORTH 89 DEGREES 51'10" WEST, 687.38 FEET TO A POINT ON THE EASTERLY LINE OF SAID LOT 7; THENCE ALONG SAID EASTERLY LINE, NORTH 00 DEGREES 12'05" EAST, 42.00 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 89 DEGREES 51'10" WEST, 230.00 FEET TO THE BEGINNING OF A TANGENT 458.00 FOOT RADIUS CURVE, CONCAVE NORTHEASTERLY; THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE THROUGH A CENTRAL ANGLE OF 36 DEGREES 06'36" A DISTANCE OF 288.65 FEET; THENCE NORTH 00 DEGREES 12'05" EAST, 522.49 FEET; THENCE NORTH 89 DEGREES 49'55" EAST, 500.00 FEET TO THE EASTERLY LINE OF THE SAID LOT 7; THENCE ALONG SAID EASTERLY LINE SOUTH 00 DEGREES 12'05" WEST, 610.00 FEET, MORE OR LESS, TO THE TRUE POINT OF BEGINNING.

ALSO EXCEPTING THEREFROM THAT PORTION THEREOF LYING WITHIN PARCELS A, B AND C AS SET OUT IN EXHIBIT "A" IN CERTIFICATE OF COMPLIANCE RECORDED JULY 3, 1995 AS FILE NO. 1995-0282020 OF OFFICIAL RECORDS OF SAID SAN DIEGO COUNTY.

PARCEL 10: (APN'S: 378-392-61-00 AND 378-392-62-00)

LOTS A AND B OF COUNTY OF SAN DIEGO TRACT NO. 3675-1, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 9902, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, NOVEMBER 25, 1980.

PARCEL 11: (APN: 378-391-59-00)

LOT D OF COUNTY OF SAN DIEGO TRACT NO. 3675-2, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 9903, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, NOVEMBER 25, 1980.

PARCEL 12: (APN: 378-382-58-00)

LOT F COUNTY OF SAN DIEGO TRACT NO. 3675-3, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 9904, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, NOVEMBER 25, 1980.

PARCEL 13: (APN: 378-381-49-00)

LOT G OF COUNTY OF SAN DIEGO TRACT NO. 3675-4, IN THE CITY OF SANTEE, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 9905, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, NOVEMBER 25, 1980.

PARCEL 14: (APN: 380-031-26-00, 378-020-46-00 AND 378-020-50-00)

PARCEL A AS SHOWN ON CERTIFICATE OF COMPLIANCE RECORDED MAY 22, 2019 AS INSTRUMENT NO. 2019-0193705 DESCRIBED AS FOLLOWS:

THOSE PORTIONS OF LOTS 5 AND 8 OF RESUBDIVISION OF FANITA RANCHO, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 1703, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, FEBRUARY 28, 1918, BEING MORE PARTICULARLY DESCRIBED AS PARCEL 15 AND PARCEL 16 PER THAT CERTAIN TRUSTEE'S DEED UPON SALE RECORDED IN THE OFFICE OF SAID COUNTY RECORDER FEBRUARY 2, 2011 AS DOCUMENT NO. 2011-0063943, OF OFFICIAL RECORDS.

EXCEPTING THEREFROM THAT PORTION OF SAID PARCEL 15 LYING EASTERLY OF THE FOLLOWING DESCRIBED LINE:

BEGINNING AT A POINT ON THE EASTERLY LINE OF SAID PARCEL 15, BEING THE MOST WESTERLY CORNER OF LOT 995 OF CARLTON HILLS UNIT NO. 5, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 4364, FILED IN THE OFFICE OF SAID COUNTY RECORDER OCTOBER 14, 1959; THENCE SOUTH 20°51'29" EAST, 69.65 FEET; THENCE SOUTH 08°54'14" EAST, 450.00 FEET TO SAID EASTERLY LINE OF PARCEL 15, BEING ALSO THE NORTHERLY LINE OF LOT 759 OF SAID MAP NO. 4196, SAID POINT ALSO BEING THE POINT OF TERMINUS.

PARCEL 15: (APN'S: 378-210-01-00, 378-210-10-00, 378-210-11-00 AND 378-220-01-00)

LOTS 4, 5, 12 AND 13 IN BLOCK 20 OF CAJON PARK, ACCORDING TO THE MAP THEREOF NO. 767, FILED IN THE OFFICE OF THE RECORDER OF SAID SAN DIEGO COUNTY, NOVEMBER 27, 1893.

EXCEPT THAT PORTION FROM LOT 13 THAT WAS CONVEYED TO SANTEE COUNTY WATER DISTRICT BY DEED RECORDED FEBRUARY 9, 1960 INSTRUMENT NO. 26895 OF OFFICIAL RECORDS DESCRIBED AS FOLLOWS:

A PORTION OF LOT 13, BLOCK 20, CAJON PARK IN THE SAN DIEGO COUNTY, STATE OF CALIFORNIA, AS SHOWN ON RECORD OF SURVEY MAP NO. 4049, FILED OCTOBER 19, 1956 IN THE OFFICE OF THE RECORDER OF SAID COUNTY, DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE WEST LINE OF SAID LOT 13, BLOCK 20, DISTANT THEREON 225 FEET SOUTH OF THE NORTHWEST CORNER THEREOF; THENCE EASTERLY PARALLEL TO THE NORTH LINE OF SAID LOT 13, BLOCK 20, A DISTANCE OF 300 FEET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING EASTERLY PARALLEL WITH SAID NORTH LINE 125 FEET; THENCE SOUTHERLY PARALLEL WITH SAID WEST LINE 125 FEET; THENCE WESTERLY PARALLEL WITH SAID NORTH LINE 125 FEET; THENCE NORTHERLY PARALLEL WITH SAID WEST LINE 125 FEET TO THE TRUE POINT OF BEGINNING.

PARCEL 15A:

EASEMENTS FOR ROAD AND PUBLIC UTILITY PURPOSES OVER, UNDER, UPON AND ACROSS THAT PORTION OF SAID CAJON PARK, DESCRIBED IN PARCELS A. THROUGH J. AS FOLLOWS:

A. THAT PORTION OF SUMMIT AVENUE, LYING SOUTHERLY OF THE EASTERLY PROLONGATION OF THE NORTHERLY LINE OF THE SOUTHERLY 30.00 FEET OF LOT 9 IN BLOCK 20 OF SAID CAJON PARK.

B. THAT PORTION OF 6TH STREET, LYING WESTERLY OF THE NORTHERLY PROLONGATION OF THE EASTERLY LINE OF LOT 3 IN BLOCK 18 OF SAID CAJON PARK.

C. THAT PORTION OF THE NORTH HALF OF 6TH STREET, LYING BETWEEN THE NORTHERLY PROLONGATION OF THE EASTERLY LINE OF LOT 3 IN BLOCK 18 OF SAID CAJON PARK AND THE SOUTHERLY PROLONGATION OF THE EASTERLY LINE OF THE WEST 50.00 FEET OF LOT 28 IN BLOCK 17 OF SAID CAJON PARK.

D. THAT PORTION OF THE SOUTH HALF OF 6TH STREET, LYING BETWEEN THE NORTHERLY PROLONGATION OF THE CENTER LINE OF CENTRAL AVENUE AND THE NORTHERLY PROLONGATION OF THE WESTERLY LINE OF LOT 4 IN BLOCK 16 OF SAID CAJON PARK.

E. THAT PORTION OF THE EAST HALF OF CENTRAL AVENUE, LYING WESTERLY OF AND ADJOINING LOTS 4, 5, AND 12 IN BLOCK 16 OF SAID CAJON PARK.

ALL OF THE AFOREMENTIONED PORTIONS OF SAID STREET AND AVENUES BEING SHOWN ON SAID

MAP NO. 767 AND HAVING BEEN VACATED AND CLOSED TO PUBLIC USE ON OCTOBER 3, 1900 BY AN ORDER OF THE BOARD OF SUPERVISORS OF SAID SAN DIEGO COUNTY, AND BEING RECORDED IN BOOK 3, PAGE 95 OF THE SUPERVISORS RECORDS.

F. THAT PORTION OF THE NORTHERLY 30.00 FEET OF LOT 19 IN BLOCK 20 OF SAID CAJON PARK, LYING WESTERLY OF THE EASTERLY 30.00 FEET THEREOF.

G. THAT PORTION OF THE SOUTHERLY 30.00 FEET OF LOT 14 IN BLOCK 20 OF SAID CAJON PARK, LYING WESTERLY OF THE EASTERLY 30.00 FEET THEREOF.

H. A STRIP OF LAND 60.00 FEET OF EVEN WIDTH THE CENTER LINE OF WHICH IS DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF LOT 14 IN SAID BLOCK 20; THENCE NORTH 0° 01' 14" WEST ALONG THE EASTERN LINE OF SAID LOT, A DISTANCE OF 652.78 FEET TO THE SOUTHWEST CORNER OF LOT 10 IN SAID BLOCK 20; THENCE ALONG THE SOUTHERLY AND EASTERLY LINE OF SAID LOT, SOUTH 89° 56' 20" EAST 658.45 FEET AND NORTH 0° 01' 38" WEST 653.01 FEET TO THE NORTHEAST CORNER OF LOT 10 IN SAID BLOCK 20.

I. A STRIP OF LAND 60.00 FEET OF EVEN WIDTH, THE CENTER LINE OF WHICH IS DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF LOT 6 IN BLOCK 20 OF SAID CAJON PARK; THENCE SOUTH 0° 00' 50" ALONG THE WESTERLY LINE OF SAID LOT, A DISTANCE OF 652.55 FEET; THENCE SOUTH 24° 23' 10" EAST 175.75 FEET TO THE BEGINNING OF A TANGENT 100.00 FOOT RADIUS CURVE CONCAVE NORTHEASTERLY; THENCE SOUTHEASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 17° 07' 50" A DISTANCE OF 29.90 FEET THENCE TANGENT TO SAID CURVE, SOUTH 41° 31' 00" EAST 281.73 FEET TO THE BEGINNING OF A TANGENT 90.00 FOOT RADIUS CURVE CONCAVE WESTERLY; THENCE SOUTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 92° 39' A DISTANCE OF 145.53 FEET; THENCE TANGENT TO SAID CURVE, SOUTH 51° 08' WEST 183.26 FEET TO THE BEGINNING OF A TANGENT 35.00 FOOT RADIUS CURVE CONCAVE EASTERLY; THENCE SOUTHERLY ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 95° 24' A DISTANCE OF 58.28 FEET; THENCE TANGENT TO SAID CURVE, SOUTH 44° 16' EAST 0.58 FEET TO THE NORTHERLY LINE OF LOT 14 IN SAID BLOCK 20; THENCE SOUTH 64° 42' 20" EAST 592.96 FEET TO THE EASTERLY LINE OF SAID LOT 14.

EXCEPTING FROM THE ABOVE DESCRIBED 60.00 FOOT STRIP, THAT PORTION INCLUDED WITHIN THE EAST 30.00 FEET OF LOT 14 IN SAID BLOCK 20.

J. A STRIP OF LAND 60.00 FEET OF EVEN WIDTH, THE CENTER LINE OF WHICH IS DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHERLY LINE OF LOT 11 IN BLOCK 20 OF SAID CAJON PARK, DISTANT THEREON SOUTH 89° 56' 20" EAST 122.43 FEET FROM THE SOUTHWEST CORNER THEREOF; THENCE SOUTH 89° 56' 20" EAST ALONG SAID SOUTHERLY LINE 249.95 FEET; THENCE NORTH 30° 02' 30" EAST 186.65 FEET TO THE BEGINNING OF A TANGENT 50.00 FOOT RADIUS CURVE CONCAVE WESTERLY; THENCE NORTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 40° 35' A DISTANCE OF 35.42 FEET; THENCE TANGENT TO SAID CURVE, NORTH 10° 32' 30" WEST 151.74 FEET TO THE BEGINNING OF A TANGENT 200.00 FOOT RADIUS CURVE CONCAVE EASTERLY; THENCE NORTHERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 46° 43' 30" A DISTANCE OF 163.10 FEET; THENCE TANGENT TO SAID CURVE NORTH 36° 11' EAST 189.46 FEET TO THE NORTHERLY LINE OF LOT 11 IN SAID BLOCK 20; THENCE SOUTH 89° 57' 33" EAST ALONG SAID NORTHERLY LINE 32.39 FEET; THENCE SOUTH 31° 94' 48" EAST 762.71 FEET TO THE SOUTHERLY LINE OF LOT 10 IN SAID

BLOCK 20.

EXCEPTING FROM THE ABOVE DESCRIBED 60.00 FOOT STRIP OF LAND, THAT PORTION INCLUDED WITHIN THE SOUTHERLY 30.00 FEET OF SAID LOT 10 AND WITHIN THE BOUNDARIES OF THE 60.00 FOOT STRIP OF LAND DESCRIBED IN PARCEL I ABOVE.

THE SIDELINES OF THE 50.00 FOOT STRIPS OF LAND DESCRIBED IN PARCELS "I" AND "J" ABOVE, SHALL BE PROLONGED OR SHORTENED AS IS NECESSARY TO FORM A CONTINUOUS STRIP OF LAND.

SAID EASEMENT IS FOR THE BENEFIT OF AND APPURTENANT TO THE PROPERTY DESCRIBED IN PARCEL 1 ABOVE AND SHALL INURE TO THE BENEFIT OF AND MAY BE USED BY ALL PERSONS WHO MAY HEREAFTER BECOME THE OWNERS OF SAID APPURTENANT PROPERTY OR ANY PARTS OR PORTIONS THEREOF.

PARCEL 16: (APN: 378-210-04-00)

LOT 2, IN BLOCK 20 OF CAJON PARK, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 767, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAN DIEGO COUNTY, NOVEMBER 27, 1893.

PARCEL 16A:

AN EASEMENT FOR ROAD AND PUBLIC UTILITY PURPOSES OVER, UNDER, UPON AND ACROSS:

A. THE WEST HALF OF SUMMIT AVENUE LYING EASTERLY OF AND ADJOINING LOTS 8, 9, 16 AND 17 IN SAID BLOCK 20.

B. THAT PORTION OF THE NORTH HALF OF 6TH STREET, LYING BETWEEN THE SOUTHERLY PROLONGATION OF THE EASTERLY LINE OF LOT 17 IN SAID BLOCK 20 AND THE SOUTHERLY PROLONGATION OF THE EASTERLY LINE OF THE WEST 50.00 FEET OF LOT 28 IN BLOCK 17 OF SAID CAJON PARK.

ALL THE AFOREMENTIONED STREETS AND AVENUES HAVING BEEN VACATED AND CLOSED TO PUBLIC USE ON OCTOBER 3, 1900 BY ORDER OF THE BOARD OF SUPERVISORS OF SAID SAN DIEGO COUNTY AND BEING RECORDED IN BOOK, PAGE 95 OF SUPERVISORS OF RECORD.

PARCEL 17: (APN: 378-210-03-00)

THE EAST 1/2 OF LOT 3, IN BLOCK 20 OF CAJON PARK, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO MAP THEREOF NO. 767, FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY, NOVEMBER 27, 1893.

PARCEL 17A:

AN EASEMENT FOR ROAD AND PUBLIC UTILITY PURPOSES OVER, UNDER, UPON AND ACROSS:


A. THE WEST 1/2 OF SUMMIT AVENUE LYING EASTERLY OF AND ADJOINING LOTS 8, 9, 16 AND 17 IN SAID BLOCK 20.

B. THAT PORTION OF THE NORTH 1/2 OF 6TH STREET, LYING BETWEEN THE SOUTHERLY PROLONGATION OF THE EASTERLY LINE OF LOT 17 IN SAID BLOCK 20 AND THE SOUTHERLY PROLONGATION OF THE EASTERLY LINE OF THE WEST 50.00 FEET OF LOT 28 IN BLOCK 17 OF SAID CAJON PARK. ALL THE AFOREMENTIONED STREETS AND AVENUES HAVING BEEN VACATED AND

VTM RESOLUTION - EXHIBIT B



Essential Housing Project Application Checklist

Project Name: Fanita Ranch			
Date:			
Credits	Land Use – 11 Max Credits	Credits	Sustainability – 44 Max Credits
	Mixed-uses – 5 Credits		Installation of Graywater System – 2 Credits
	Location in Town Center – 2 Credits	2	Connection to Recycled or Purified Treated Water – 2 Credits
	Maximize Potential Density – 4 Credits	2	Exceeds Title 24 requirements – 2 Credits
0	Subtotal	4	All Energy Star Rated Appliances – 4 Credits
Credits	Housing – 50 Max Credits (10 Required)		EV Chargers in Public Use areas (Level 2) – 5 Credits
20	Affordable Housing (10% Low Income) – 20 Credits -or- Contribution per market-rate unit	2	EV Chargers in Public Use areas (Level 3) – 2 Credits
	Affordable Housing (10% Moderate Income) – 10 Credits -or- Contribution per market-rate unit	5	Solar Panels on Carports – 5 Credits
	Mix of Unit Sizes – 5 Credits	5	Solar Panels on Accessory Buildings – 5 Credits
	Redevelopment of an Underutilized Site – 5 Credits	5	Solar Water Heating – 2 Credits
	Number of Units Provided – 10 Max Credits	25	Full Electrification of Residential Units – 5 Credits
10	Subtotal	25	Battery Systems – 10 Credits
35	Subtotal	Credits	Subtotal
Credits	Mobility – 28 Max Credits	5	Safety – 10 Max Credits
2	Location within ¼ mile of bus stop – 2 Credits	5	100-ft Irrigated Fuel Modification Zones – 5 Credits
	Location within ½ mile of the trolley station – 5 Credits	10	Implementation of Fire Protection Plan – 5 Credits
0	Location along a multimodal corridor – 5 Credits	Credits	Subtotal
2	Traffic calming – 2 Credits	4	Trails and Sidewalks – 21 Max Credits
10	SR-52 Contribution – 10 Max Credits		Enhanced Landscaped Parkways – 4 Credits
2	Passenger Loading Area or Rideshare – 2 Credits	5	Safe Routes to Schools, Parks, and Transit – 2 Credits
	Bike Repair Station and Bike Storage – 2 Credits	10	Multiple Use Trails – 5 Credits
16	Subtotal	19	Trail Facilities Contribution – 10 Max Credits
		Subtotal	Subtotal
Credits	Open Space and Conservation – 12 Max Credits	Credits	Parks and Recreation – 7 Max Credits
10	Contribution to City-owned Open Space – 10 Max Credits	2	Exceed parkland dedication requirement – 2 credits
2	Trees in Streetscapes and Parks – 2 Credits	5	Multi-purpose playing fields/public recreational facilities – 5 credits
12	Subtotal	7	Subtotal
		124	TOTAL Credits Across All Categories
<p>A. Does the Project meet or exceed 10 Credits for housing and 50 Credits across all categories? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>B. Director's Determination – If Question in Section A, above, is checked “No”, the Project is NOT an Essential Housing Project. If Question in Section A, above, is checked “Yes” the Project is determined an Essential Housing Project and can be certified as an Essential Housing Project by the Director of Development Services in Section C, below.</p> <p>C. DIRECTOR'S CERTIFICATION: I, the undersigned, in my capacity as Director of Development Services for the City of Santee certify the subject Project as an Essential Housing Project:</p>			
 Director of Development Services		Dec 27, 2021 Date	

RESOLUTION NO. 114-2022

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
APPROVING THE APPLICATION OF HOMEFED FANITA RANCHO LLC FOR
FANITA RANCH DEVELOPMENT PLAN AND DEVELOPMENT REVIEW PERMIT
DR2022-4 FOR THE SUBDIVISION OF APPROXIMATELY 2,638 ACRES INTO 1,467
LOTS TO DEVELOP THE FANITA RANCH MASTER PLANNED COMMUNITY
LOCATED NORTH OF THE TERMINUS OF FANITA PARKWAY IN THE FANITA
RANCH PLANNED DEVELOPMENT AREA**

**APNS: 374-030-02; 374-050-02; 374-060-01; 376-010-06; 376-020-03; 376-030-01;
378-020-46, 50, 54; 378-030-08; 378-210-01; 378-210-03, 04; 378-210-10, 11; 378-
220-01; 378-381-49; 378-382-58; 378-391-59; 378-392-61, 62;
380-040-43, 44**

**(RELATED TO PROJECT NUMBERS: TM 2022-1, P2022-1, P2022-2, P2022-3, AEIS
2202-4, AEIS2017-11)**

APPLICANT: HOMEFED FANITA RANCHO LLC

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC, submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Essential Housing Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, the Project proposes a community consisting of approximately 2,949 housing units under a preferred land use plan with school, or 3,008 units under a land use plan without school, up to 80,000 square feet of commercial uses, parks, open space, and agricultural uses; and

WHEREAS, the Project will include the production of 150 housing units, onsite or offsite, for a mix of very low, low, moderate and above-moderate income households, including, but not limited to, workforce housing, and will thereby assist the City of Santee in addressing in the existing housing crisis in the City of Santee consistent with the findings of Urgency Ordinance No. 592; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the additional application materials for the Project consisting of a Fanita Ranch Development Review Permit DR2022-4, a Vesting Tentative

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Map TM2022-1, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3;

WHEREAS, the Development Review Permit subdivides approximately 2,638 acres into 1,467 lots, and establishes criteria and performance standards in accordance with the Vesting Tentative Map; and

WHEREAS, previously, on September 23, 2020, the City Council certified the Final Revised Environmental Impact Report (“EIR”) (State Clearinghouse No. 2005061118) for a prior version of the Fanita Ranch Project (the “Prior Project”) and adopted several resolutions approving the Prior Project, including Resolution No. 096-2020 approving the application of HomeFed Fanita Rancho LLC for a Development Review Permit (DR2017-4) for the subdivision of approximately 2,638 acres into 1,467 lots to develop the Fanita Ranch Master Planned Community; and

WHEREAS, subsequently, the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) granted a Petition for Writ of Mandate on March 25, 2022, ordering the City of Santee to set aside and vacate all resolutions and approvals pertaining to the Prior Project; and

WHEREAS, on May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the Prior Project approvals, including certification of the EIR; and

WHEREAS, in order to address the deficient portions of the EIR identified by the Court in Case No. 37-2020-00038168-CU-WM-CTL, the City prepared a Final Revised EIR, including the Recirculated Sections of the Final Revised EIR, which was released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of the California Environmental Quality Act (“CEQA”); and

WHEREAS, on September 2, 2022 the City of Santee published a notice of public hearing on Development Review Permit DR2022-4 and related case files, to be held on September 14, 2022, in accordance with Section 13.04.100 of the Santee Municipal Code; and

WHEREAS, on September 14, 2022, the City Council held a duly advertised and noticed public hearing on Development Review Permit DR2022-4 and other applications related to the Fanita Ranch Essential Housing Project; and

WHEREAS, the City Council considered the staff report, all recommendations by staff, the Final Revised EIR including the Recirculated Sections of the Final Revised EIR, the entire record and all public testimony.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

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SECTION 1: The City Council has certified the Final Revised Environmental Impact Report (EIR) including the Recirculated Sections of the Final Revised EIR (Resolution No. 112-2022) pursuant to the California Environmental Quality Act and adopted Findings of Fact, a Statement of Overriding Considerations and a Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project. The City Council hereby incorporates by reference, as if fully set forth herein, the Resolution certifying the Final Revised EIR and adopting the Findings of Fact, and Statement of Overriding Considerations and Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project.

SECTION 2: The findings in accordance with Chapter 13.19 of the Santee Municipal Code, entitled “Planned Development District” and the adopted Fanita Ranch Development Plan are made as follows:

- A. That the proposed Project as conditioned and as specified in this Resolution meets the purpose and design criteria prescribed in the Fanita Ranch Development Plan, as well as relevant sections of the Santee Municipal Code in that the Project implements the goals and policies of the General Plan and consists of innovative and sustainable development in a manner which may not have been possible under standard land use designations and their corresponding zones. The Project is consistent with allowable uses and development standards in the Development Plan because it establishes standards of quality for community appearance and uses, preserves significant biological resources, preserves ridgelines and view corridors, and provides for recreational amenities.
- B. The Project provides for mixed-use development of employment, commercial, recreational, and various residential densities with the framework for development set forth by the General Plan PD – land use designation. The Project is consistent with the Santee General Plan goals, objectives, policies which align with the Fanita Ranch Development Plan. The Project has been reviewed and has been determined to be consistent with the overall land use pattern and circulation system envisioned in the General Plan.
- C. The Project implements development consistent with the Guiding Principles for the Project site.
 - 1. The Project includes business and office uses in the Village Center and includes a community focus including public parks, commercial, school site, a fire station, and other uses.
 - 2. The Project provides a range of residential densities, including Low Density Residential, Medium Density Residential, and Active Adult.
 - 3. The proposed project would be developed sensitive to natural open space and major landforms: 1,650.4 acres of the site would be preserved as Habitat Preserve. The Habitat Preserve would include hillsides with steep

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slopes to minimize landslide and mudslide hazards and to protect key visual resources.

4. The Project provides approximately 78 acres of public parklands for active and passive recreation (including sports fields and parks), private parklands, and 4.5 acres of trail lands consisting of perimeter trails and the Stowe Trail connections planned on the Project site, totaling 82.5 acres. Mini-Parks, Neighborhood Parks, a Village Green, Linear Parks, and Community Parks are included.
 5. The Development Plan contains a comprehensive pedestrian and bicycle trail system that provides connectivity within and between the villages and with the adjacent regional trails and local trails that connect to surrounding open space areas, residential neighborhoods, parks, and the Santee Town Center to the south. Multi-purpose trails would be within the street rights-of-way along Fanita Parkway and Cuyamaca Street, which would support pedestrian and bicycle travel. The multi-purpose trail along Cuyamaca Street would extend south off site to connect to the Santee Town Center and the San Diego River as part of the north–south regional corridor. Trail access in the Habitat Preserve would be subject to the requirements and provisions of the Public Access Plan and the City’s Draft MSCP Subarea Plan.
 6. The Project includes an extension of Fanita Parkway along the western boundary of the property, an extension of Cuyamaca Street into the site, the Magnolia Avenue extension, and additional circulation improvements.
 7. The Fanita Ranch Development Plan includes a comprehensive implementation chapter identifying public improvements, phasing, financing, and other plans according to projected need. Chapters 4 and 6 of the Fanita Ranch Development Plan also include illustrative plans showing prototype circulation systems and residential product types.
- D. The Project is consistent with the General Plan pursuant to Urgency Ordinance No. 592, and the certification of the Project based on the City’s Essential Housing Project Credits Assessment Guide and Checklist demonstrates that the current development proposal for the Project site addresses the City’s immediate housing needs and furthers Santee General Plan objectives and policies. To be General Plan consistent, the Project need not be in perfect conformity with each and every policy set forth in the General Plan, but must be compatible with its general policies and objectives. In this instance, the Project is not in conformity with Guiding Principles for the Fanita Ranch site regarding (i) minimum lot sizes of six, ten and twenty-thousand square feet applicable to 20 percent, 20 percent and 60 percent of all lots, respectively, in the development, and (ii) the provision of a 200 acre man-made lake with non-reclaimed water, or in the alternative, the provision of a hotel/conference complex with an 18 hole golf course and related amenities. The

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Project is in conformity with the vast majority of the Guiding Principles and the policies and objectives of the Housing Element and remaining General Plan Elements. The City Council, in the exercise of its police powers and charter city powers, has determined that the Project is necessary and desirable to achieve the policies and objectives of its General Plan, and to address the critical housing shortage in furtherance of Urgency Ordinance No. 592.

1. The Project will include the production of 150 housing units, onsite or offsite, for a mix of very low, low, moderate and above-moderate income households, including, but not limited to, workforce housing, and will thereby assist the City of Santee in addressing the existing housing crisis in the City of Santee consistent with the findings of Urgency Ordinance No. 592. The Project addresses the City's housing crisis by providing a mix of residential and nonresidential uses and a mix of housing types and sizes, and makes a significant financial contribution towards affordable housing.
2. The Project would implement mobility improvements, including bus stops, traffic calming, rideshare/carshare parking, and make a significant financial contribution to relieve congestion on SR-52.
3. In addition to preserving 1,650.4 acres in the Habitat Preserve, the Project would provide funding for the management of City-owned natural open space and would plant at least 10 trees per acre of land to be developed.
4. The Project will connect to recycled or advanced treated water when Padre Dam Municipal Water District's (PDMWD) East County Advanced Water Purification project is completed.
5. The proposed project's residential units would be all-electric and would exceed Title 24 standards by all-electric residential development, implementing heat pump technology, increasing solar production, and expanding ventilation systems. Appliances would be Energy Star rated, electric vehicle chargers would be provided in the Village Center, and solar panels would be installed on accessory buildings and car ports.
6. Wildfire safety would be ensured through implementation of fuel management zones and the Fire Protection Plan (FPP).
7. Many miles of trails and sidewalks would be provided with the Project, and the Project would fund additional improvements to offsite trail facilities. The Project's extensive park and recreational facilities would exceed the Santee Municipal Code standards by at least five percent and would provide for multi-purpose playing fields and public recreational facilities for Citywide use.

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- E. The Santee City Council further finds that DR2022-4 is consistent with the “Adjacent Land Use Compatibility Guide” of the Land Use Element because:
1. The Fanita Ranch site is bordered by existing Santee residential neighborhoods to the south and the unincorporated residential communities of Lakeside and Eucalyptus Hills to the east;
 2. Sycamore Canyon County Preserve and Goodan Ranch Regional Park are to the north; and
 3. Marine Corps Air Station Miramar and PDMWD facilities, including Santee Lakes Recreation Preserve, lie west of the proposed Development Plan area.

These existing uses are buffered by natural open space areas which will be included in a Habitat Preserve ultimately managed in accordance with the Project’s Preserve Management Plan and Public Access Plan; these Plans include physical access control to minimize or prevent unauthorized access and signage.

- F. The Project includes a cost revenue assessment (fiscal analysis), identification of required public improvements and a phasing plan for the public improvements and land uses.

SECTION 3: Development Review Permit DR 2022-4 for the construction of 2,949 residential units with a school, or 3,008 residential units without a school, 80,000 square feet of commercial use, a fire station, public utilities and facilities, public park facilities, a biological habitat preserve, a trail system that connects with regional recreational areas, and backbone roadways consistent with the Fanita Ranch Development Plan is hereby approved subject to the following conditions:

- A. The Applicant shall implement, to the satisfaction of the Director of Development Services, all environmental impact mitigation measures identified in the Fanita Ranch Revised Environmental Impact Report (SCH No. 2005061118) including the Recirculated Sections of the Final Revised EIR, the CEQA Findings of Fact and Mitigation Monitoring and Reporting Program (MMRP) within in the timeframe specified in the MMRP.
- B. All construction shall be in substantial conformance with the Development Plan and Vesting Tentative Map (TM2022-1). Copies of the Fanita Ranch Development Plan and VTM are available at the Department of Development Services.
- C. Minor or Major Revisions to the Development Review Permit shall be approved in accordance with the Development Plan Implementation Procedures contained in the Fanita Ranch Development Plan, Chapter 10.

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- D. The Applicant shall obtain approval of Vesting Tentative Map TM2022-1. All conditions of that approval shall apply.
- E. The Applicant shall obtain approval of Conditional Use Permits P2022-1, P2022-2, and P2022-3. All conditions of those approvals apply.
- F. The Applicant shall submit a Development Review application for projects identified in Section 10.6.5.1 of the Development Plan. Prior to submittal of a Development Review application, the Applicant must obtain Master Developer approval in accordance with Section 10.6.5.2 of the Development Plan.
- G. The Applicant shall comply with the adopted Santee Subarea Plan or obtain permits issued by the Wildlife Agencies, as applicable.
- H. **Prior to approval of the first Final “A” Map:**
 - 1. Prior to approval of the first final map, the Applicant shall prepare and submit a Final Fanita Ranch Master Landscape and Water Management Plan for Director of Development Services’ review and approval. The Final Master Landscape and Water Management Plan shall be prepared at a scale of 1”=40’, shall demonstrate conformance with Section 13.36 of the Santee Municipal Code and shall contain the following major components unless waived by the Director of Development Services:
 - i. To prevent the spread of non-native vegetation and noxious weeds, landscaping within the development area shall avoid the use of invasive, non-native plants in close proximity to native vegetation. Such species shall not be included in any landscaping or erosion control plans for the project.
 - ii. The landscaping for slopes adjacent to open space areas and the Habitat Preserve shall include native, fire-retardant species compatible with adjacent habitats and shall be consistent with the Development Plan and Fire Protection Plan. A qualified biologist shall review the landscape plans and confirm the use of appropriate plant materials.
 - iii. California native/drought-tolerant plants shall be used to the maximum extent feasible to minimize the need for irrigation. Where irrigation is necessary, then the system shall be designed and installed to prevent overspray or irrigation runoff during normal operations and during a break in the line.
 - 2. The Applicant shall prepare and submit a Master Planting Plan that includes trees, shrubs and groundcovers.
 - i. To prevent the spread of non-native vegetation and noxious weeds, landscaping within the development area shall avoid the use of invasive, non-native plants in close proximity to native vegetation. Such species shall not be included in any landscaping or erosion control plans for the project.
 - ii. The landscaping for slopes adjacent to open space areas and the Habitat Preserve shall include native, fire-retardant species compatible with adjacent habitats and shall be consistent with the Development Plan and Fire Protection Plan. A qualified biologist shall review the landscape plans and confirm the use of appropriate plant materials.
 - iii. California native/drought-tolerant plants shall be used to the maximum extent feasible to minimize the need for irrigation. Where irrigation is necessary, then the system shall be designed and installed to prevent overspray or irrigation runoff during normal operations and during a break in the line.

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- iv. The landscaping selection for water quality features (such as water basins, bioswales) shall be selected in conformance with the latest Best Management Practices (BMP) Design Manual Fact Sheets.
 - v. The Master Irrigation Plan shall that include mainline and point of connection.
 - vi. All landscape installations shall be subject to the Solar Shade Control Act of 1979, prescribed in Public Resources Code Sections 25980-25986.
 - vii. The Master Planting Plan shall show enhanced landscaped parkways, including Fanita Parkway, Cuyamaca Street and Magnolia Avenue, and indicate that these enhancements (including irrigation) and landscaping are to be maintained by the HOA along the roadways that are otherwise not required by City roadway setbacks and improvement standards (i.e., areas outside the public right of way but areas visible by the general public and/or as deemed necessary by the Director of Development Services).
3. All permanent irrigation shall be installed underground and shall be automatically controlled. Above ground installation may be approved by the Director of Development Services where underground installation is infeasible. A conspicuous note shall be placed on Landscaping and Irrigation Plans that the Master Homeowners Association (MHOA) is responsible for immediate removal of above ground temporary irrigation lines that are no longer in use.
 4. The Applicant shall prepare and submit a Maintenance and Monitoring Responsibility Plan that delineates private and public property and indicates maintenance responsibility.
 5. The Applicant shall prepare and submit a Hardscape Master Plan that identifies enhanced paving types and finishes.
 6. The Applicant shall prepare and submit a Trails Master Plan that identifies types, perimeter trailhead locations, signage, drainage, maintenance responsibilities, post and cable fencing or equivalent, and other amenities. Motorized use trail barriers shall be installed where appropriate to minimize unauthorized off-road vehicle activity.
 7. The pedestrian bridges over the riparian corridors connecting villages shall be designed in accordance with the requirements set forth herein; alternatives that achieve a similar level of safety, and durability may be approved to the satisfaction of the Director of Development Services. Refer to Conditions lettered S, U, and V for bridge construction timing. Pedestrian

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bridges shall provide clear access for two-way pedestrian and bicycle traffic. Bollards shall be placed at both ends of the bridges to prevent access by vehicles. One trash receptacle with recycling storage shall be provided at each ends of the bridges. The ends of both bridges shall contain expanded metal frame screen underneath the truss frame and the sides at both ends to prevent climbing underneath or alongside the bridges by vandals.

8. Wall and Fence Master Plan that includes decorative wall type, material, height and location and addresses all on- and off-site fencing, freestanding walls, retaining walls and drainage basin fencing.
 - i. The exterior of all walls facing the public or private streets shall be graffiti-proofed in accordance with the Santee Municipal Code.
 - ii. All fencing shall be painted or otherwise sealed to reduce water damage.
 - iii. Fencing adjacent to open space and the Habitat Preserve shall in accordance with the Fire Protection Plan.
 - iv. All fencing and access gates shall be located so as to provide access for landscape maintenance in Fuel Modification Zones.
 - v. Signage identifying the sensitivity of the Habitat Preserve as well as restricted activities shall be erected along the Preserve boundary.
 - vi. All open space areas shall be posted with signage stating that dumping or disturbance of habitat is prohibited.
 - vii. Walls along Fanita Parkway and Cuyamaca Street shall include columns at intervals to create visual relief and architectural interest. Walls, and columns shall have cap finishes.
 - viii. Slumpstone shall have natural integral color(s).
 - ix. Fuel Modification Plan that identifies brush management zones in accordance with the Fire Protection Plan is incorporated herein by reference.
 - x. Utility Coordination Plan that includes locations of utility boxes and vaults, demonstrating compliance with the City's Design Guidelines and Surface Utility Maintenance Manual shall be included.

I. **Prior to approval of the Final Map containing the school site:**

1. The Applicant shall provide evidence and proof, to the satisfaction of the Director of Development Services, of an agreement with the Santee School District ("District") regarding the need for the school site to be used by the District for a school, or written confirmation from Applicant that no such agreement has been reached after negotiations.
2. The Santee School District shall obtain all necessary permits, such as a Conditional Use Permit for the construction of a school consistent with Section 13.19.030, Planned Development District Use Regulations and

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General Requirements, or an Encroachment Permit consistent with Section 8.02.200 of the Santee Municipal Code.

3. In the event that the school site is not acquired for a public school use by the Santee School District within two years of filing of the final map for the phase in which the site is located, the underlying MDR land use designation may be implemented and the maximum total number of units permitted in the Development Plan area shall be increased to 3,008 units.
4. The 3,008 units shall be subject to the payment of Land Development Impact Fees, to include Traffic, Traffic Signal, Public Facilities, Park-in-lieu (if triggered) and RTCIP Mitigation Fees, in accordance with the current rates at the time of building permit issuance and satisfy the City's Parkland Development Ordinance.
5. The Applicant shall agree to construct and secure, and thereafter construct and secure, to the satisfaction of the City Engineer, the following improvements:
 - i. All necessary improvements for providing ingress and egress to the school site. This requirement shall also include but is not limited to any required modification to medians, storm drainage system, street lights and irrigation improvements; and,
 - ii. If warranted, and upon the request of the City Engineer, traffic signal improvements for providing vehicular ingress and egress to the school site.
6. The Applicant shall provide a sewer manhole and a sewer lateral to the school site.

J. **Prior to approval of the Final Map for lots within the Agricultural Overlay:**

The Applicant shall obtain a Conditional Use Permit for agricultural uses consistent with Section 13.19.030, Planned Development District Use Regulations and General Requirements and the Development Plan.

K. **Prior to approval of each Final "B" Map:**

1. The Applicant shall phase and install sewer and/or water system improvements as required by PDMWD and shall grant the appropriate easements to PDMWD, as necessary.
2. The Applicant shall provide easements for all off-site public storm drain facilities, prior to approval of each final map requiring those facilities. The easements shall be sized as required by the City standards, unless

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otherwise approved by the City Engineer.

3. For Cuyamaca Street, Magnolia Avenue and Fanita Parkway, the Applicant shall process a joint use agreement for roads that cross other agencies' existing easements to the satisfaction of the City Attorney and the other agency prior to the issuance of the Final Map for such road.
4. The Applicant shall develop a Public Information Program that includes a description of work to be done, a construction schedule, and project contact information for resolution of nuisances. This information shall be posted in publicly visible locations on Fanita Parkway, Cuyamaca Street and Magnolia Avenue at the appropriate times.

L. **Prior to approval of each Grading Permit:**

1. Prior to any activity that may potentially impact biological resources, such as clearing, grubbing, grading or maintenance activities, the Applicant shall comply with all applicable requirements of the California Department of Fish and Wildlife, the California State Water Resources Control Board, the U.S. Fish and Wildlife Service and the U.S. Army Corps of Engineers.
2. Prior to any activity that may potentially impact biological resources, such as clearing, grubbing, grading or maintenance activities, the Applicant shall apply for and receive any applicable take permit/authorization from the (i) U.S. Fish and Wildlife Service and California Department of Fish and Wildlife, or (ii) the City, if the Multiple Species Conservation Program (MSCP) City of Santee Subarea Plan is adopted and take authorization is received.
3. Prior to the issuance of a grading permit for areas depicted on **Exhibit A**, attached hereto, a surface inventory of sensitive areas adjacent to the proposed project development footprint (but located outside the area of potential effect) shall be completed. This survey will be limited to 300 feet from the development footprint and will be focused on areas that are known to be sensitive for cultural resources. In the event a cultural resource and/or "Tribal Cultural Resource" is identified adjacent to the development footprint, the resource will be recorded using Department of Parks and Recreation Series 523 forms and "Environmental Sensitive Area" fencing shall be put in place prior to ground disturbing activities, and shall remain in place until project-related ground disturbance is complete. Because these areas are outside of the project development footprint and will not be impacted by the development, no further analysis beyond a surface inventory will be required to be conducted.

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4. The special fragment discovered on the surface within CA-SDI-8345 shall be reburied in a place to a depth of at least six feet, by Kumeyaay representatives, and with appropriate reverence and dignity.
5. The Applicant shall create a perpetual funding mechanism for the maintenance, management and monitoring of the onsite Habitat Preserve to the satisfaction of the Director of Development Services.

M. Prior to the approval of the first Final “B” Map:

1. The Applicant shall submit evidence, acceptable to the City Engineer and the Director of Development Services, of the formation of a Master Homeowner’s Association (MHOA) or another financial mechanism acceptable to the City Manager. The MHOA shall be responsible for the maintenance of those landscaping improvements, except those areas maintained by the City or Community Facilities District, as applicable. The MHOA formation documents, which shall include the CC&Rs defined below, the Master Bylaws and the Articles of Incorporation, shall be subject to the approval of the City Attorney.
2. The Applicant shall submit Covenants, Conditions and Restrictions (CC&Rs) for review and approval of the Director of Development Services prior to recordation and pursuant to the conditions imposed for Vesting Tentative Map TM2022-1, Conditional Use Permits P2022-1, P2022-2, and P2022-3, and Development Review Permit DR2022-4. The CC&Rs shall include the following:
 - i. A requirement that the MHOA shall maintain comprehensive general liabilities insurance against liability incident to ownership or use of the following areas:
 - a) All private open space lots;
 - b) Other MHOA property, to include, but not limited to, neighborhood and mini-parks, the riparian linear parks and two (2) pedestrian bridges.
 - ii. A statement that before any revisions to provisions of the CC&Rs that may particularly affect the City which shall be identified in the CC&Rs can become effective, the City shall review said revisions and if acceptable to the City, the City will approve said revisions. The MHOA shall not seek approval from the City of said revisions without the prior consent of 65 percent of the holders of first mortgages or property owners within the MHOA, or the maximum percentage prescribed by the Department of Real Estate.

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- iii. A requirement that the MHOA shall indemnify and hold the City harmless from any claims, demands, causes of action liability or loss related to or arising from injuries caused by the maintenance activities of the MHOA.
- iv. A requirement that the MHOA shall not seek to be released by the City from the maintenance obligations described herein without the prior consent of the City and 65 percent of the holders of first mortgages or property owners within the MHOA, or the maximum percentage prescribed by the Department of Real Estate.
- v. A requirement that the MHOA procure and maintain a policy of comprehensive general liability insurance written on a per occurrence basis in an amount not less than one million dollars combined single limit. The policy shall be acceptable to the City and name the City as additionally insured to the satisfaction of the City Attorney.
- vi. A requirement that the MHOA shall not dedicate or convey public streets or land used for private streets without approval of 65 percent of all the MHOA members or holder of first mortgages within the MHOA, or the maximum percentage prescribed by the Department of Real Estate.
- vii. A restriction for each lot adjoining open space lots containing walls maintained by the MHOA to ensure that the property owners know that the walls may not be modified or supplemented without approval of the City and the MHOA. The MHOA shall provide written approval of such changes prior to City review.
- viii. For each development phase, a list or description of all streets, driveways, fuel modification zones, drainage and sewage systems that are private and required to be maintained by the MHOA and provisions assuring their maintenance. No private facilities shall be requested to become public unless all homeowners and 65 percent of the first mortgage obliges, or the maximum percentage prescribed by the Department of Real Estate, have signed a written petition.
- ix. Provisions assuring MHOA membership in the USA Dig Alert Service in perpetuity. The MHOA will be required to mark out all underground MHOA facilities upon advance notice by the USA Dig Alert Service.
- x. Provisions that provide the City has the right but not the obligation to enforce the CC&R provisions the same as any owner in the project.

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- xi. A provision setting forth that restrictions in the Vesting Tentative Map conditions may not be revised at any time without prior written permission of the City.
- xii. A provision that the City is to review all proposed landscaping within the MHOA owned areas to ensure plant palettes and irrigation systems are designed to use water efficiently. The MHOA shall ensure individual homeowner landscape plans submitted to the MHOA for review comply with the City Water Efficient Landscape Guidelines then in effect.
- xiii. Provisions for the maintenance of all walls, fences, lighting structures, paths, recreational amenities (except CP-1 and NP-8) and landscaping, consistent with the approved Master Landscape Plan.
- xiv. Provision for an education and enforcement program to prevent the discharge of pollutants from all on-site sources to the storm water conveyance system.
- xv. Provision for on-going resident, commercial lessee, school administration and visitor education outreach regarding wildfire safety, employing the “Ready, Set, Go” pre-planning model or similar.
- xvi. Plants identified in Appendix F of the Fire Protection Plan shall be prohibited.
- xvii. A provision that provides all prospective residents notice that the project site is within the vicinity of MCAS Miramar and provides the residents with an “Overflight and Military training disclosure” document during any real estate transaction or prior to lease signing. The Overflight and Military training disclosure shall be submitted to the Director Development Services for review and approval.
- xviii. A provision that provides all prospective residents notice of the onsite farm and provides the residents with a “Right to Farm” covenant to protect the ongoing operation of agricultural uses. The Right to Farm covenant shall be provided during any real estate transaction or prior to lease signing. The Right to Farm covenant shall be submitted to the Director of Development Services for review and approval.
- xix. A provision that provides all prospective residents notice of the location and operation of the PDMWD water treatment facility and future Advanced Water Treatment Facility expansion on property

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adjacent to Fanita Parkway. The notice shall be provided during any real estate transaction or prior to lease signing.

- xx. The statement that the permittee and all persons, firms or corporations, owning the property subject to the VTM, their heirs, administrators, executors, successors, and assigns shall operate, maintain and repair the private streets, established fire lanes, fuel modification zones, landscape areas as shown in the Final Map and Final Fanita Ranch Master Landscape and Water Management Plan in accordance with the approved CC&Rs primarily for the benefit of the residents of the subject development.
- xxi. The maintenance and operation of the common improvements shall be assured by the ownership of the subject landscape areas by the MHOA or the granting of an easement over such landscape to such MHOA, with each owner of a residential lot or condominium having a membership in such MHOA. As to the purchasers of each of the individual dwelling units in the subject development, such purchasers shall be members of the MHOA and the deeds conveying said individual units shall include provisions as: covenants running with the land requiring the owners, their heirs, administrators, successors and assigns to participate in the cost of such maintenance and operation, and the creation of a legal entity right to assess all owners in the cost of maintenance and of said facilities and capable of maintaining the improvements and said landscaping and walls, and for the participating of the owners of all dwelling units in the maintenance and enforcement of such provisions.
- xxii. The statement that the City has the right, but not the obligation, to provide for the maintenance of all slope areas if the MHOA fails to perform its maintenance obligation. As set forth herein, if the City elects to perform such maintenance, the City shall give written notice to the MHOA, setting forth the maintenance which the City finds to be required and requesting the same be carried out by the MHOA within a period of 30 days from the giving of such notice. In the event the MHOA fails to carry out such maintenance of the slope areas within the period specified in the City's notice, the City shall be entitled to cause such work to be completed and shall be entitled to reimbursement with respect thereto from the MHOA. In such event, the City shall submit a written invoice to the MHOA for all costs incurred by the City to perform such maintenance. If the MHOA does not pay such amounts when due, the City shall have the right to collect such amounts via any method available in law or in equity, including without limitation, recording a lien upon the property and/or each lot, as appropriate.

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- xxiii. A statement that the entitlements contain an approved Fanita Ranch Master Landscape and Water Management Plan pursuant to DR2022-4 and that revisions to any plan shall require the approval of the Director of Development Services.
- xxiv. A statement that established fire lanes shall be posted and striped “No Parking” to the satisfaction of the Santee Fire Chief.
- xxv. A statement that Recreational Vehicle parking shall not be allowed on the private or public streets within the project, except for temporary loading and unloading, consistent with the Santee Municipal Code and the Fanita Ranch Development Plan. Recreational vehicles include boats and trailers.
- xxvi. A statement that all private light fixtures shall be designed and adjusted to reflect light downward, away from any road or street and away from any adjoining premises or open space preserve and shall otherwise conform to the requirements of Title 13 of the Santee Municipal Code.
- xxvii. The MHOA shall enforce the obligation of residents to maintain private garages for automobile parking, subject to the requirements of California Civil Code Section 4751 and any other requirements of applicable law regarding accessory dwelling units.
- xxviii. Trash receptacle shall be either stored in the individual garage or stored on-site and not visible from streets or driveways, excepting collection days.
- xxix. A disclosure that Fanita Ranch is within the Wildland Urban Interface and identifies the site as within a High Fire Severity Zone for wildfire. The Fire Protection Plan and Fire Evacuation Plan shall be incorporated by reference in the CC&Rs.
- xxx. The MHOA shall ensure that all owners and tenants receive copies of the approved Fire Protection Plan and the Fire Evacuation Plan at point of sale or lease.
- xxxi. A provision that the provisions in the CC&Rs affecting any rights of the City or any of the provisions required by the City may not be rescinded or amended without the prior written consent of the Director of Development Services.

N. **Prior to issuance of any Building Permit:**

1. The Applicant shall obtain final map approval and record the final map.

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Within 30 days of final map recordation, the Applicant shall provide one mylar copy of the recorded map to the Department of Development Services Engineering Division and three printed copies of the map for the City's permanent record. The prints and mylar shall be in accordance with City standards.

2. Precise Grading (Plot) Plans shall be submitted to the Department of Development Services Engineering Division and be completed and accepted prior to issuance of any building permits or start of construction of the street improvements. The plans shall be prepared at a scale of 1" = 20'. Plan format and content shall comply with Engineering Division standards.
3. The Applicant shall submit an analysis of the "as built" worst case fire sprinkler residual pressure. For lots resulting in marginal pressure, the plumbing designer shall evaluate the supply pipe sizing and spacing of sprinkler heads to optimize the performance of the system in the event of a power outage. For lots where the fire sprinkler designer determines that adequate sprinkler coverage cannot be provided during a power outage, a secondary power source shall be provided for these dwelling units to ensure adequate pressure in the event of a power outage. Said analysis, recommendations, materials and methods shall be implemented to the satisfaction of the Fire and Building Departments.
4. The Applicant agrees to hold the City harmless from and be fully responsible for the actual costs of the landscape maintenance associated with the Cuyamaca Street, Magnolia Avenue and Fanita Parkway landscape improvements for a period of five years following City Council acceptance of the public right-of-way and improvements. The Applicant has the right, but not the obligation, to extend its maintenance of these facilities for five additional separate one year periods, by giving written notice to the City 90 days before the end date of the current maintenance period. If the Applicant does not extend the maintenance period, the City shall thereafter be responsible for all maintenance (except bioswales) and the cost thereof. The cost of the maintenance will be provided by either a landscape maintenance district, community services or facilities district or other funding source identified by the Applicant. The Applicant may apply to the City and the City agrees to consider the creation of a community services district, community facilities district or landscape maintenance district to fund, among other things, the costs of maintaining the landscaping specified in this paragraph.
5. The Applicant shall request the formation of a Community Facilities District (CFD) for the purpose of maintaining public interest landscape facilities within the project in the event the MHOA refuses or fails to do so for a period of six months following written notification from the City. In such event, the City may assess special taxes pursuant to the formation of the CFD for the

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purposes of maintaining said landscaping.

6. Maintenance of all landscaping and improvements shall be managed by a Homeowner's Association. The Applicant shall provide a detailed plan(s) defining the limits of maintenance requirements as set forth in **Exhibit B**. If maintenance remains satisfactory, there shall be a \$0 annual assessment to the property owners following transfer of the property to the district
7. A bond, equal to the cost of full landscape installation, will be required for a minimum of one year for any project requiring a development review permit or conditional use permit, with the exception of projects for single-family homes. The Director of Development Services may waive this requirement, provided special circumstances exist which alleviate the need for a bond.
8. The Applicant shall make the open space dedications required herein and shall, at no cost to City, identify a funding source, in perpetuity, for the management of the MSCP preserve areas within the Project, and specified mitigation areas, in a manner consistent with the development approvals.
9. Following issuance of a grading permit, the Applicant shall complete rough grading in accordance with the approved grading plans and the recommendations of the project's geotechnical engineer. Following completion of the rough grading, the Applicant shall provide three originals of a rough grading report, which shall include a compaction report prepared by the geotechnical engineer, and a certification by the project civil engineer that all property corners, slopes, retaining walls, drainage devices and building pads are in conformance with the approved grading plans.
10. The Applicant shall provide the city with evidence of certification by the Santee School District ("District") that any fee, charge, dedication, or other requirements levied by the District have been satisfied, or that the District has determined the fee, charge or other requirements do not apply to the construction.
11. The Applicant shall provide evidence to the City that on-site photovoltaic (PV) will generate renewable energy with a total design capacity of at least 12.147 megawatts (MW) for the Preferred Land Use Plan with School, or 12.038 MW for the Land Use Plan without School at full buildout of the Project. This is inclusive of 4MWh battery storage.
12. The Applicant shall pay all applicable Development Impact Fees in effect at the time of issuance of building permits. The current fees (FY 22/23) based on a total of 2,949 dwelling units and 80,000 sf of commercial development are:

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SINGLE FAMILY (1,203 Units)

a. Drainage*	\$0		
b. Traffic	\$ 5,157,261	or	\$ 4,287/unit
c. Traffic Signal	\$ 532,929	or	\$ 443/unit
d. Public Facilities**	\$ 9,164,454	or	\$ 7,618/unit
e. RTCIP Mitigation	\$ 3,233,916.63	or	\$ 2,688.21/unit

MULTI FAMILY (1,746 Units)

a. Drainage*	\$0		
b. Traffic	\$ 4,677,534	or	\$ 2,679/unit
c. Traffic Signal	\$ 483,642	or	\$ 277/unit
d. Public Facilities**	\$ 11,993,274	or	\$ 6,869/unit
e. RTCIP Mitigation	\$ 4,693,614.66	or	\$ 2,688.21/unit

TOTAL RESIDENTIAL FEES = \$ 39,936,625.29

NOTES:

*The City has determined that drainage fees are inapplicable to the Project given the drainage infrastructure to be installed by Applicant as a condition of approval and the reduction in drainage flows to the City's public stormwater system from the Project site as a result of the Project implementation.

Development Impact Fee amounts shall be calculated in accordance with current fee schedule in effect at issuance of building permit. City of Santee fee rates are adjusted annually based on the change in the San Diego Consumer Price Index (CPI) and the RTCIP Mitigation fee is adjusted annually for inflation in an amount as determined by the SANDAG Board of Directors.. The Applicant shall pay all Development Impact Fees in effect at the time of issuance of building permits.

**Public Facilities Fees: The above amounts are subject to credits of up to 33.3% of these amounts. See Section 3.I of the Community Park Conditional Use Permit (Reso. No. 115-2022).

NON-RESIDENTIAL (80,000 SF Commercial)

a. Drainage*	\$0		
b. Traffic	\$ 732,960	or	\$ 9,162 x SF/1000
c. Traffic Signal	\$ 118,240	or	\$ 1,478 x SF/1000

TOTAL COMMERCIAL FEES = \$ 851,200.00

NOTE: The percent (%) of Impervious area* shall be calculated by a Registered Civil Engineer and submitted for review to the Engineering Department. The

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drainage fee shall be calculated based on the actual impermeable area created by the project including off-site street improvements or other improvements beyond the project boundary. Development Impact Fee amounts shall be calculated in accordance with current fee schedule in effect at issuance of building permit. City of Santee fee rates are adjusted annually based on the change in the San Diego Consumer Price Index (CPI). The Applicant shall pay all Development Impact Fees in effect at the time of issuance of building permits.

13. The Applicant shall pay to the City the sum of Two Million Six Hundred Thousand Dollars (\$2,600,000.00) to be used by the City to fund the construction within the City of affordable housing. The City shall place these funds in a separate account and shall only use these funds for the purposes of funding or supporting affordable housing consistent with the City's Housing Element and state law. The Applicant shall make this payment in three equal installments. The first payment shall be due on or before the issuance of the first Certificate of Occupancy ("COO") for the Project; the second payment shall be due on or before the issuance of the 500th COO for the Project; and the third payment shall be due on or before the issuance of the 750th COO for the Project. However, the entire sum or remaining installments shall be due prior to April 14, 2029.
14. The Applicant shall pay to the City the sum of Two Million Six Hundred Thousand Dollars (\$2,600,000.00) to be used by the City to fund an off-site infrastructure improvement project identified in the City Capital Improvement Program. The Applicant shall make this payment not later than the date on which the City issues the first grading permit for the Project.
15. The applicant or its designee shall provide evidence to the City of Santee that the proposed project will implement water conservation strategies that are designed to be as efficient as possible with potable water supplies and will achieve at least 20 percent indoor and outdoor water reduction compared to the average statewide water consumption rate at the time of project approval.
16. The water system for the proposed project would be designed to provide a minimum 2,500 gallons per minute for three hours of fire flow for single-family and multi-family residential and 3,500 gallons per minute for four hours of fire flow for commercial areas with fire hydrants spaced on average every 300 feet. The water system shall be designed and installed per PDMWD and Santee Fire Department requirements.
17. The Applicant shall pay appropriate fees to the Santee Elementary School District and Grossmont Union High School District.

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- O. **Prior to Occupancy of any unit within each development phase, the developer shall complete the following:**
1. At the time of request for transfer the Applicant consents to participate in an election process to ensure the timely annexation of the property to the Community Facility District, if formed pursuant to Section N(5) hereof. The Applicant, while majority property owner, shall vote affirmatively on the question of the property's annexation to the Community Facility District and subsequent property assessment.
 2. Complete all grading and improvements substantially in accordance with the approved plans to the satisfaction of the Director of Development Services.
 3. All slopes in excess of 3:1 shall be stabilized per the requirements of the MS4 Permit to prevent slope erosion, to minimize slope failures, and to prevent sediment from entering the storm water conveyance system; permanent landscaping and irrigation shall be installed no later than six months of completion of grading, or prior to occupancy, whichever comes first.
 4. Plant all new trees in and within 10 feet of the public right-of-way with root control barriers; trees within the public right-of-way shall be subject to preservation and management in compliance with the City's Urban Forestry regulations set forth in Chapter 8.06 of the City of Santee Municipal Code and the City's Urban Forestry Management Plan adopted by the City Council on December 8, 2021.
 5. Provide two print copies and a digital copy of both the final approved Storm Water Quality Management Plan and the Operation and Maintenance Plan.
 6. Submit a print and digital copy of the BMP Certification package. The BMP certification package includes but is not limited to: 'wet' signed and stamped certification form(s), all BMP related product receipts and materials delivery receipts, an inspection and installation log sheet, and photographs to document each stage of BMP installation.
 7. Prior to issuance of the final phase of occupancy of a unit, an executed contract must be in place with a qualified storm water service provider and a copy of the SWQMP provided to the consultant and the HOA.
 8. Applicant shall construct a protective fencing system around all proposed permanent detention basins and the inlets and outlets of storm drain structures, as and when directed by the City Engineer concurrent with the construction of the drainage facility. The final fencing design and types of construction materials, shall be in accordance with the Master Wall and

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Fence Plan.

- P. Street Lights, Traffic Signals and Striping:
1. At the time and in the manner determined by the City Engineer, the Applicant shall install all underground conduits, improvements, standards and luminaries for streetlights and traffic signals in conjunction with the construction of the applicable street improvements. In addition, the Applicant shall install mast arm, signal heads, and associated equipment when traffic signals warrant as determined by the City Engineer.
 2. The Applicant shall obtain the approval of the City Engineer for striping plans for all collector or higher classification streets simultaneously with the associated improvement plans.
 3. Portions of the roads adjacent to the Habitat Preserve area (designated Streets "V" and "W" on TM 2017-3) shall be marked with pavement markers in addition to roadway striping instead of standard roadside street lights. Retroreflective Pavement Markers (pursuant to the Caltrans specifications) shall be spaced 24' on center on these segments. A pedestrian-activated, low-level bollard lighting system shall be installed for the segments of these two streets where street lighting is not provided to the satisfaction of the City Traffic Engineer. Activation of the pedestrian lighting shall be passive and on each side of the street.
- Q. Prior to approval of the first Development Review Permit within each Village Center, the Applicant shall demonstrate that the design includes a bike station as described in the Fanita Ranch Development Plan, Section 3.2.1E, subject to review and approval by the Director of Development Services.
- R. Prior to approval of the Conditional Use Permit for the Farm (Parcels A-1 through A4), the Applicant shall submit a Farm Operations Manual, which shall address parking, lighting, hours of operation, special event attendee limitations, and on- and off-site advertisement signage. The Director of Development Services shall review the Farm Operations Manual for conformance with the adopted Fanita Ranch Development Plan. The Farm Operations Manual shall state that the keeping, raising and boarding of large and small four-legged animals is permitted on the farm (Parcels A1, A2, A3, A,4 and A5, totaling 27.3 acres) and shall not exceed five animals per gross acre.
- S. Prior to approval of construction plans/building permit issuance for the Community Park (Parcel CP-1), the Applicant shall prepare design documents/ final engineering plans for the pedestrian bridge connecting the Community Park (Parcel CP-1) to Fanita Parkway Right-of-Way for review and approval by the City Engineer and Director of Development Services.

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- T. Prior to approval of construction plans/building permit issuance for the Community Park (Parcel CP-1) and the Neighborhood Park Parcel 8 (Parcel NP-8), the Applicant shall submit detailed lighting plans and photometric analyses demonstrating that lighting has been designed to adequately minimize potential light spillage from sports fields and other park facilities into environmentally sensitive areas subject to review and approval by the Director of Development Services.
- U. Prior to occupancy of the 222nd unit in Parcel AC-1, the Applicant shall commence construction of the pedestrian bridge between Fanita Parkway Right-of-Way and the Community Park (Parcel CP-1), with completion of the pedestrian bridge prior to occupancy of the final unit within Parcel AC-1.
- V. Prior to occupancy of the 426th unit within the Orchard Village, the Applicant shall commence construction of the pedestrian bridge between Fanita Commons and Orchard Village, with completion of the pedestrian bridge prior to occupancy of the final unit within Orchard Village.
- W. Prior to permit issuance for development within the Special Use Area:
1. A security gate shall be installed on Carlton Hills Boulevard to serve the "Special Use Area", its location to be shown on final engineering plans. Any electronic or automatic gate installed at Special Use area access points shall not generate noise levels that exceed 65 A-weighted decibels at the access point. The site operator shall provide specifications from the manufacturer prior to gate installation, and the site operator agreement shall include proper maintenance of the gate. Proper maintenance shall include response within one (1) business day to complaints received by the site operator from residents or received from the City as a result of a complaint, regarding nuisance noise as a result of disrepair. The response shall detail measures that the site operator will take to address the complaint and a timeline, such as a scheduled maintenance appointment.'
 2. Access to the Special Use area as a storage facility shall be limited to the hours of 7:00 a.m. to 7:00 p.m., with the exception of a special after-hours pickup and drop-off location. Stored property shall be relocated to or from the after-hours location during normal business hours because access to the regular storage facilities shall be restricted to 7:00 a.m. to 7:00 p.m. The after-hours location shall be secured with an additional access gate that can only be opened with a temporary gate code provided through pre-arrangement with the site operator. The after-hours location shall be more than 125 feet from the nearest existing receptors and shall be screened from existing receptors by the regular storage facilities.

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3. The decorative perimeter wall / fence for the Special Use Area shall adequately screen abutting south and west residences subject to review and approval by the Director of Development Services
- X. The Applicant previously has expended approximately \$5,000,000 to fund feasibility studies and other efforts related to State Route 52 improvements. Applicant shall fund an additional \$5,000,000 to State Route 52 improvements pursuant to an agreement with Caltrans dated June 30, 2020. Applicant shall, in its sole discretion, provide additional support to facilitate the funding and construction of future phases of improvements to State Route 52. No Certificates of Occupancy for any residential dwelling units within the Project shall be issued until SR 52 improvements are substantially complete.
- Y. The Applicant shall ensure that CC&Rs for each sub-association within the Project contains a provision that requires on-site guest parking spaces to be maintained for short-term parking by visitors of the development.
- Z. The Applicant shall dedicate Conservation Easement(s) over the Habitat Preserve lots, excluding land for PDMWD facilities (sewer headworks, pump stations and reservoirs).
- AA. Geotechnical certifications must be provided for PDMWD facilities to the satisfaction of the City Engineering and the Director of Engineering and Planning of PDMWD.
- BB. Approval of the final design of the new entry to Santee Lakes at the intersection of Fanita Parkway and Ganley Road must be obtained from PDMWD and the City prior to commencement of work. The entrance shall include decorative entry elements, native trees and a designated area for signage.
- CC. The sewer headworks facility and pump stations shall be constructed by the Applicant, and the necessary land granted in fee to PDMWD upon completion. The sewer headworks facility shall be completed in the first development phase.
- DD. Water and sewer facilities located under or over wildlife crossing shall be designed to allow the required vertical clearances as specified by the Water Agencies' Standards.
- EE. Bedding materials used for underground water and sewer facilities that will be dedicated to PDMWD shall meet the requirements specified in the Water Agencies' Standards or as approved for use by PDMWD.
- FF. Fire hydrants shall be required within the Special Use Area to the satisfaction of the Fire Chief.

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- GG. All noise barriers shall be installed concurrently with the extension and widening of Fanita Parkway and Cuyamaca Street in accordance with the MMRP and street-specific acoustical recommendations.
- HH. Prior to the issuance of a building permit for the solar facility, the Applicant shall provide evidence of acceptance from MCAS Miramar that the panels will not adversely affect pilot vision on approach to the facility.
- II. The construction contractor shall provide written notification to any existing uses within 300 feet of roadway construction activities pursuant to Section 5.04.090 of the Santee Municipal Code. The notification shall be provided no later than 10 days before the start of construction activities. The notice shall describe the nature of the construction activities, including the expected duration, and provide a point of contact to resolve noise complaints. If a complaint is received, construction noise shall be monitored by a qualified acoustical consultant at the nearest affected receptor for the duration of a normal day of construction. If the hourly average monitored noise level from construction exceeds a normal conversation level (65 A-weighted decibels) at the nearest sensitive receptor or the ambient noise level at the receptor if the ambient noise level exceeds 65 A-weighted decibels, construction activities in the immediate area of the affected receptor shall cease. Construction shall not resume until activities can be adjusted or noise reduction measures are implemented to reduce noise at the affected receptor to below normal conversation levels (65 A-weighted decibels) or the ambient noise level at the receptor if the ambient noise level exceeds 65 A-weighted decibels. Monitoring results, and any necessary noise reduction measures shall be submitted to the Director of Development Services prior to the resumption of construction activities.
- JJ. Medium- and heavy-duty truck trips shall be limited on Fanita Parkway. Truck trips shall be limited to 170 one-way trips (85 two-way trips) on Fanita Parkway during Phase 1 building construction activities and to a maximum of 140 one-way trips (70 two-way trips) on Fanita Parkway during simultaneous building construction activities and project operation. Worker vehicle trips are allowed on all roadways.
- KK. The Applicant shall assist the City towards achieving the required provision of housing set forth in the Regional Housing Needs Assessment allocation as identified in the General Plan Housing Element for very low, low, moderate and above-moderate income households, as defined in Health & Safety Code section 50079.5, as follows:
1. Very Low Income Housing. The Applicant's obligation to contribute \$2.6 million to an affordable housing fund shall be deemed to satisfy this category.
 2. Workforce Housing. Low and moderate income household categories shall be referred to herein as "Workforce Housing." Prior to the issuance of a certificate of occupancy for the 250th dwelling unit within the project, the Applicant and City shall (i) enter into an affordable housing agreement for the provision of 150

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Workforce Housing units, including a financing mechanism mutually acceptable to the parties, such as a Joint Powers Authority Essential Housing Bond Program, and (ii) identify potential on-site or off-site locations for the Workforce Housing. Prior to the issuance of the certificate of occupancy for the 1,000th dwelling unit, the Workforce Housing shall be acquired (existing housing stock) or constructed (new housing) in accordance with the terms of the affordable housing agreement. For good cause, the parties to the affordable housing agreement may modify the occupancy thresholds.

3. Above Moderate Income Housing. The Applicant will provide a variety of housing types within the project in this category, from townhomes to single-family housing.

SECTION 4. The Applicant shall demonstrate to the satisfaction of Director of Development Services that the project features and requirements set forth in the Essential Housing Program Certification for the project attached hereto as **Exhibit C** and incorporated herein have been timely implemented. Annually throughout project implementation, the Applicant shall provide the City with evidence of progress toward satisfaction of the applicable project features and requirements in the Essential Housing Program Certification.

SECTION 5: The Applicant shall defend, indemnify, and hold harmless the City and its officers, employees and agents from any claim, action, or proceeding against the City and/or its officers, employees or agents to attack or set aside, void, or annul the approval of the City of Santee concerning this Resolution or any action relating to or arising out of its approval.

SECTION 6: The terms and conditions of this Development Review Permit (DR2022-4) approval shall be binding upon the permittee and all persons, firms and corporations having an interest in the property subject to these permits and the heirs, executors, administrators, successors and assigns of each of them, including municipal corporations, public agencies and districts.

SECTION 7: In addition to all other available remedies, the City of Santee Municipal Code, Chapter 1.14, provides for the issuance of Administrative citations for Municipal Code violations. Should non-compliance with said terms and conditions of this Development Review Permit or any violation of the Municipal Code that includes the City's Storm Water Ordinance, the City has the right to issue administrative citations containing an assessment of civil fines for each violation and collect administrative fines for violations.

SECTION 8: Pursuant to Government Code Section 66020, the 90-day approval period in which the Applicant may protest the imposition of any fees, dedications, reservations, or exactions imposed pursuant to this approval, shall begin on September 14, 2022.

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SECTION 9: This Development Review Permit (DR2022-4) shall remain valid in accordance with the provisions of the Vesting Tentative Map.

ADOPTED by the City Council of the City of Santee, California, at a regular meeting thereof held this 14th day of September 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

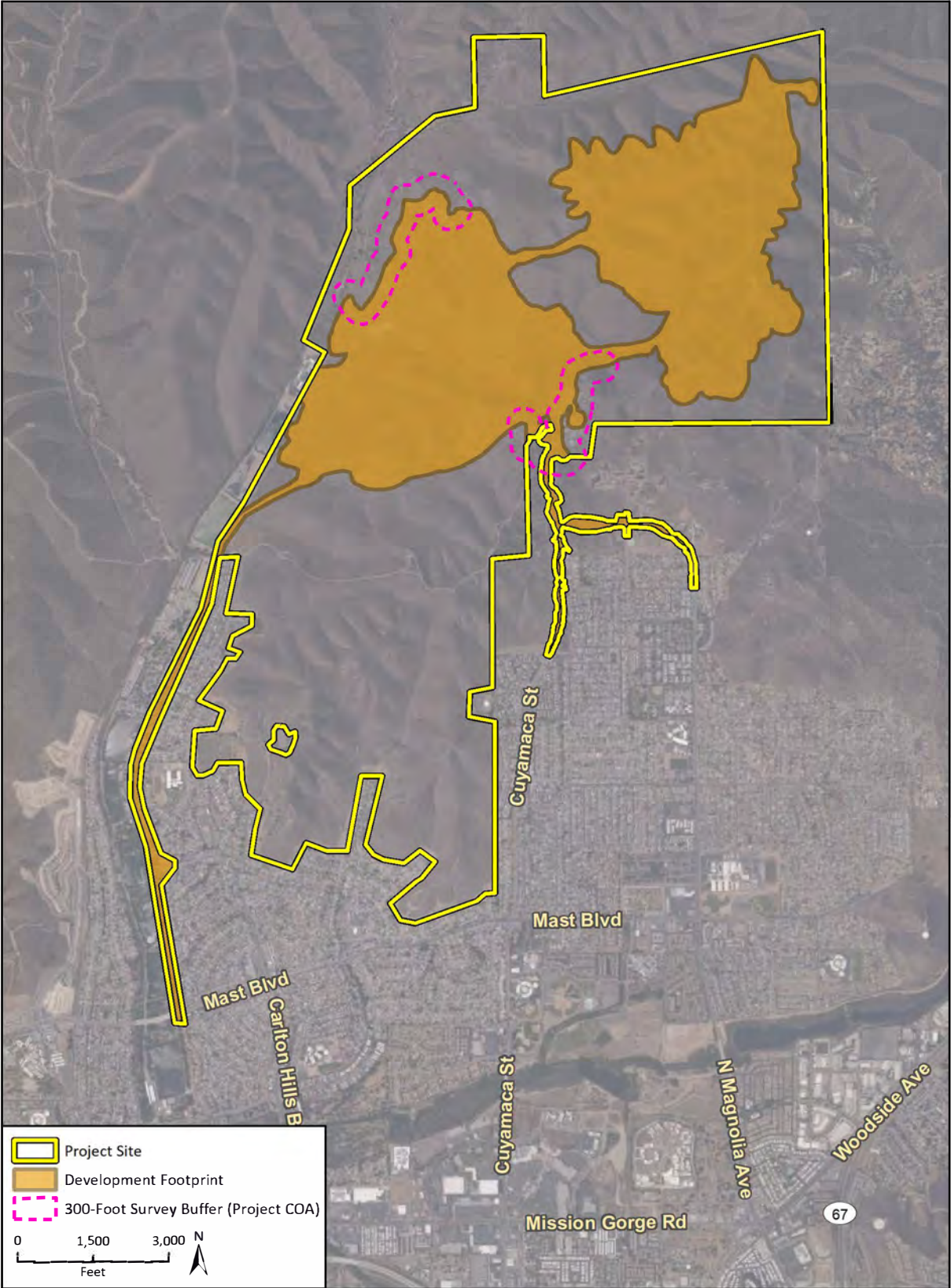
APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

Exhibits A: Surface Areas Inventory
 B: Fanita Ranch Maintenance Obligations
 C: Essential Housing Program Certification



Project Site

Development Footprint

300-Foot Survey Buffer (Project COA)

0 1,500 3,000 N
Feet

EXHIBIT B – DR2022-4 RESOLUTION

CHART OF MAINTENANCE OBLIGATIONS

Fanita Ranch Maintenance Obligations

City	HOA/HomeFed	In Tract Improvements (Area within development footprint)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pavement, curb and gutter
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street Lights if per Public Works Standards
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sidewalks per Public Works Standards
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Median landscaping
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Storm Water collection systems
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Storm Water Quality Basins
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm Drain improvements MS-4 (treated water and bi-pass systems)
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Access roads and associated improvements for MS-4 storm drain maintenance access
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Community Park
<input checked="" type="checkbox"/>	<input type="checkbox"/>	NP-8 Park
<input type="checkbox"/>	<input checked="" type="checkbox"/>	All other neighborhood parks
City	HOA/HomeFed	Preserve Areas (Area within the MSCP/Subarea Plan footprint)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Brush management
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Trail access from right-of-way
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Trail maintenance

Fanita Ranch Maintenance Obligations

<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wildlife crossings
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fence maintenance
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Fire Access-gates
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Drainage basins
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Habitat/Species management
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Brow ditches

City	HOA/HomeFed	Fanita Parkway Mast Boulevard to Ganley Road
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Traffic Signals- Lake Canyon Road and Ganley Road
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pavement, curb and gutter
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street Lights
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sidewalks per Public Works Standards
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Median Landscaping
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street drainage improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parkway Landscaping Improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sound walls
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Tree wells for water quality
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Brow ditches at contact points
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Excess property outside of right-of-way west side
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Excess property outside of right-of-way east side
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Roadside Fuel Modification Zone -Irrigated


Fanita Ranch Maintenance Obligations

City	HOA/HomeFed	
		Cuyamaca Street Mast Boulevard to El Nopal Street
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Traffic Signal - Beck Drive
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Median Landscaping
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Tree wells for water quality
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Potential street drainage improvements
		El Nopal to Chaparral Street
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Traffic Signals- El Nopal Street and Woodglen Vista Drive
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Median Landscaping
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Tree wells for water quality
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Potential street drainage improvements
		Chaparral Street to subdivision boundary
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pavement, curb and gutter
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street Lights
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Median Landscaping
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street drainage improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parkway Landscaping Improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sidewalks per Public Works standards
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Brow ditches at contact points
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Slope landscape and irrigation outside of right-of-way west side, east side
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Various basins outside of right-of-way
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm Drain vaults in right-of-way
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Roadside Fuel Modification Zone -Irrigated
		Magnolia Avenue
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pavement, curb and gutter
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street Lights
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Striping and signage
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Median Landscaping
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Street drainage improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parkway Landscaping Improvements
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sidewalks per Public Works standards
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Brow ditches at contact points
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Slope landscape and irrigation outside of right-of-way
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Various basins outside of right-of-way
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Storm Drain vaults in right-of-way
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Roadside Fuel Modification Zone -Irrigated

DR RESOLUTION - EXHIBIT C



Essential Housing Project Application Checklist

Project Name: Fanita Ranch			
Date:			
Credits	Land Use – 11 Max Credits	Credits	Sustainability – 44 Max Credits
	Mixed-uses – 5 Credits		Installation of Graywater System – 2 Credits
	Location in Town Center – 2 Credits	2	Connection to Recycled or Purified Treated Water – 2 Credits
	Maximize Potential Density – 4 Credits	2	Exceeds Title 24 requirements – 2 Credits
0	Subtotal	4	All Energy Star Rated Appliances – 4 Credits
Credits	Housing – 50 Max Credits (10 Required)		EV Chargers in Public Use areas (Level 2) – 5 Credits
20	Affordable Housing (10% Low Income) – 20 Credits -or- Contribution per market-rate unit	2	EV Chargers in Public Use areas (Level 3) – 2 Credits
	Affordable Housing (10% Moderate Income) – 10 Credits -or- Contribution per market-rate unit	5	Solar Panels on Carports – 5 Credits
	Mix of Unit Sizes – 5 Credits	5	Solar Panels on Accessory Buildings – 5 Credits
	Redevelopment of an Underutilized Site – 5 Credits		Solar Water Heating – 2 Credits
	Number of Units Provided – 10 Max Credits	5	Full Electrification of Residential Units – 5 Credits
10	Subtotal	25	Battery Systems – 10 Credits
35	Subtotal	Credits	Subtotal
Credits	Mobility – 28 Max Credits	5	Safety – 10 Max Credits
2	Location within ¼ mile of bus stop – 2 Credits	5	100-ft Irrigated Fuel Modification Zones – 5 Credits
	Location within ½ mile of the trolley station – 5 Credits	10	Implementation of Fire Protection Plan – 5 Credits
0	Location along a multimodal corridor – 5 Credits	Credits	Subtotal
2	Traffic calming – 2 Credits	4	Trails and Sidewalks – 21 Max Credits
10	SR-52 Contribution – 10 Max Credits		Enhanced Landscaped Parkways – 4 Credits
2	Passenger Loading Area or Rideshare – 2 Credits	5	Safe Routes to Schools, Parks, and Transit – 2 Credits
	Bike Repair Station and Bike Storage – 2 Credits	10	Multiple Use Trails – 5 Credits
16	Subtotal	19	Trail Facilities Contribution – 10 Max Credits
Credits	Open Space and Conservation – 12 Max Credits	Credits	Subtotal
10	Contribution to City-owned Open Space – 10 Max Credits	2	Parks and Recreation – 7 Max Credits
2	Trees in Streetscapes and Parks – 2 Credits	5	Exceed parkland dedication requirement – 2 credits
12	Subtotal	7	Multi-purpose playing fields/public recreational facilities – 5 credits
		124	Subtotal
		TOTAL	Credits Across All Categories
A. Does the Project meet or exceed 10 Credits for housing and 50 Credits across all categories? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
B. Director's Determination – If Question in Section A, above, is checked “No”, the Project is NOT an Essential Housing Project. If Question in Section A, above, is checked “Yes” the Project is determined an Essential Housing Project and can be certified as an Essential Housing Project by the Director of Development Services in Section C, below.			
C. DIRECTOR'S CERTIFICATION: I, the undersigned, in my capacity as Director of Development Services for the City of Santee certify the subject Project as an Essential Housing Project:			
 Director of Development Services		Dec 27, 2021 Date	

RESOLUTION NO. 115-2022

FANITA RANCH COMMUNITY PARK

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
APPROVING THE APPLICATION OF HOMEFED FANITA RANCHO LLC FOR A
CONDITIONAL USE PERMIT (P2022-1) FOR A NEW 31.2-ACRE PUBLIC
COMMUNITY PARK LOCATED IN THE FANITA COMMONS VILLAGE SHOWN ON
LOT CP-1 OF FANITA RANCH VESTING TENTATIVE MAP TM2022-1**

APN'S: 374-030-02; 374-050-02; 374-060-01; 376-010-06; 376-020-03; 376-030-01; 378-020-46, 50, 54; 378-030-08; 378-210-01; 378-210-03, 04; 378-210-10, 11; 378-220-01; 378-381-49; 378-382-58; 378-391-59; 378-392-61, 62; 380-040-43, 44

(RELATED TO PROJECT NUMBERS: TM2022-1, P2022-2, P2022-3, DR2022-4, AEIS 2022-4, AEIS2017-11)

APPLICANT: HOMEFED FANITA RANCHO LLC

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC, submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Essential Housing Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, the Project proposes a community consisting of approximately 2,949 housing units under a preferred land use plan with school, or 3,008 units under a land use plan without school, up to 80,000 square feet of commercial uses, parks, open space, and agricultural uses; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the additional application materials for the Project consisting of a Fanita Ranch Development Review Permit DR2022-4, a Vesting Tentative Map TM2022-1, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3;

WHEREAS, the subdivision and Development Plan creates 1,467 lots, including a public Community Park within the Fanita Commons Village of the Fanita Ranch Development Plan area; and

WHEREAS, pursuant to the Development Plan and other approvals for the proposed project, the Applicant shall construct and dedicate to the City for public use

RESOLUTION NO. 115-2022

certain park facilities and related amenities including the Fanita Ranch Community Park; and

WHEREAS, the Fanita Ranch Development Plan specifies that public parks are subject to the approval of conditional use permits (CUPs) in accordance with the procedures set forth in Santee Municipal Code section 13.06.030; and

WHEREAS, Fanita Ranch is designated Planned Development (PD) in the Municipal Code and General Plan; and

WHEREAS, the PD district requires that public parks, picnic areas and playgrounds be subject to the approval of CUPs in accordance with the procedures set forth in Santee Municipal Code section 13.19.030 and Table 13.19.030A; and

WHEREAS, the requirement of the Fanita Ranch Development Plan that public parks be subject to the approval of CUPs is consistent with Santee Municipal Code Table 13.19.030A, which require approval of CUPs for parks, picnic areas and playgrounds in the City's PD District; and

WHEREAS, Conditional Use Permit P2022-1 would allow the development of a 31.2-acre public Community Park, located adjacent to a proposed 15-acre school site shown on **Exhibit A**, which may include multi-purpose, flexible spaces featuring a community center, off-street parking, playground, community plaza, picnic area, open play areas, trails and AgMeander stations; and

WHEREAS, the draft Fanita Ranch Development Plan, Exhibit 7.2: Community Park Conceptual Plan, illustrates one potential layout for the Community Park, including:

- i) Two multi-purpose ballfields, sport courts, restrooms, parking, tot lots, open play areas, and passive picnicking areas;
- ii) The potential to include an aquatic element, community gathering plaza and dog park;
- iii) A 7,000 – 10,000 square-foot community center to provide multi-purpose, flexible spaces to support recreation, learning, arts and crafts, social and service functions, and support spaces for staff offices, reception area, restroom and storage areas;
- iv) Trails meandering throughout the park, including the passive eastern knoll containing natural rock formations and panoramic views, seating and interpretive elements;
- v) Overlooks and interpretive elements along the north side of the park;
- vi) Connections between the park and 15-acre school site to the south; and

WHEREAS, active use areas including lighted sports fields would be concentrated in the southwestern portion of the park, adjacent to a proposed school; and

WHEREAS, previously, on September 23, 2020, the City Council certified the Final Revised Environmental Impact Report ("EIR") (State Clearinghouse No. 2005061118) for a prior version of the Fanita Ranch Project (the "Prior Project") and adopted several resolutions approving the Prior Project, including Resolution No. 097-2020 approving the

RESOLUTION NO. 115-2022

application of HomeFed Fanita Rancho LLC for a Conditional Use Permit (P2017-5) for a new 31.2-acre public community park located in the Fanita Commons Village shown on Lot CP-1 of Fanita Ranch Vesting Tentative Map TM2017-3; and

WHEREAS, subsequently, the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) granted a Petition for Writ of Mandate on March 25, 2022, ordering the City of Santee to set aside and vacate all resolutions and approvals pertaining to the Prior Project; and

WHEREAS, on May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the Prior Project approvals, including certification of the EIR; and

WHEREAS, in order to address the deficient portions of the EIR identified by the Court in Case No. 37-2020-00038168-CU-WM-CTL, the City prepared a Final Revised EIR, including the Recirculated Sections of the Final Revised EIR, which was released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of the California Environmental Quality Act ("CEQA"); and

WHEREAS, on September 2, 2022 the City of Santee published a notice of public hearing on Conditional Use Permit P2022-1 and related case files, to be held on September 14, 2022, in accordance with Section 13.04.100 of the Santee Municipal Code; and

WHEREAS, on September 14, 2022, the City Council held a duly advertised and noticed public hearing on Conditional Use Permit P2022-1 and other applications related to the Fanita Ranch Essential Housing Project; and

WHEREAS, the City Council considered the staff report, all recommendations by staff, the Final Revised EIR including the Recirculated Sections of the Final Revised EIR, the entire record and all public testimony.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

SECTION 1: The City Council has certified the Final Revised Environmental Impact Report (EIR) including the Recirculated Sections of the Final Revised EIR (Resolution No. 112-2022) pursuant to the California Environmental Quality Act and adopted Findings of Fact, a Statement of Overriding Considerations and a Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project. The City Council hereby incorporates by reference, as if fully set forth herein, the Resolution certifying the Final Revised EIR and adopting the Findings of Fact, and Statement of Overriding Considerations and Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project.

SECTION 2: The findings in accordance with Sections 13.06.030.E of the Santee Municipal Code for a Conditional Use Permit are made as follows:

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A. *That the proposed use is in accord with the General Plan, the objectives of the Zoning Ordinance, and the purposes of the district in which the site is located because:*

1. The Community Park envisioned by the Fanita Ranch Development Plan meets the intent of the General Plan Recreation Element goal of providing a system of public parks and recreational facilities which serve the citizens of Santee. Further, Fanita Ranch is a certified Essential Housing Project and therefore is consistent with all objectives and policies of the General Plan.
2. The Community Park meets the objectives of the Zoning Ordinance because:
 - i) It is included in the proposed Fanita Ranch Development Plan which includes site-specific land uses and Community Park illustrative development designs;
 - ii) Community Park would be designated in accordance with the Fanita Ranch Development Plan land use map;
 - iii) The Fanita Ranch Development Plan and conceptual design of the proposed Community Park are consistent with the broad purposes of the City's zoning ordinance (Title 13 of the Santee Municipal Code), which are to a) implement the goals and objectives of the General Plan and to guide and manage the future growth of the City in accordance with such plan; b) to protect the physical, social, and economic stability for residential, commercial, industrial and other land uses within the City to assure its orderly and beneficial development; c) to reduce hazards to the public resulting from the inappropriate location, use, or design of buildings and other improvements; and d) to attain the physical, social and economic advantages resulting from comprehensive and orderly land use and resource planning. (Santee Muni. Code § 13.04.010(C).)
3. The PD land use designation permit the Fanita Ranch Development Plan and the proposed land uses and zoning therein, including recreational uses and park sites. The Community Park will be consistent with the General Plan and the purposes of the Fanita Ranch Development Plan because both plans propose park sites and park amenities to serve the citizens of Santee.

B. *That the proposed use, together with the conditions applicable thereto, will not be detrimental to the public health, safety or welfare, or materially injurious to properties or improvements in the vicinity because:*

1. The Community Park site is separated from existing developments in the vicinity. The site is proposed within the interior of the Development Plan area, generally in the northwest portion of the property, with natural habitat areas located to the north and west beyond the project boundary.

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2. Once developed, the Community Park will be separated from residential uses by open space to the north, proposed local streets to the south and east, and the extension of Fanita Parkway to the west.
 3. All Community Park site improvements are envisioned to enhance future surrounding uses including the Active Adult area to the north, the proposed school and Neighborhood Park NP-8 to the south, Village Center to the east and habitat preserve to the west. Outdoor site lighting will generally be shielded to avoid glare or illumination impacts to surrounding properties such as the habitat preserve. Pedestrian-scaled lighting will be a design element to visually unify the community in accordance with Development Plan Chapter 5, the Landscape Architecture, Community Design and Outdoor Lighting Design Plan. Lighting impacts from evening sports field use at the Community Park are reduced due to the distance, from the nearest existing residences on Strathmore Drive located more than 6,000 feet away.
 4. Active use areas of the Community Park concept design are located to the west of the Village Center, and a passive park knoll is proposed closer to the uses in the Village Center. Noise impacts from sports field use at Community Park are reduced due to distance, to below an audible level at the nearest existing residences on Strathmore Drive located more than 6,000 feet away. Activities that require permitted amplified noise would be limited to normal park operation hours in compliance with the Santee Municipal Code section 8.08.150.
- C. *That the proposed use complies with each of the applicable provisions of the zoning ordinance because:*
1. The subject property is located in the PD district of the City's zoning map. This zone district implements the proposed Fanita Ranch Development Plan which includes the 31.2-acre Community Park site.
 2. The Fanita Ranch Development Plan establishes use regulations and illustrative design concepts for the various land uses, including recreational uses and park sites. Where specific zoning criteria is not established, the Fanita Ranch Development Plan defers to the City's Municipal Code standards.
 3. For uses allowed pursuant to Santee Municipal Code Table 13.19.030A, such as park use, all development standards are established by a development review permit, minor conditional use permit or a conditional use permit. This Conditional Use Permit (P2022-1) grants the uses, standards, and designs envisioned by the Fanita Ranch Development Plan for the Community Park site.

SECTION 3: The application for Conditional Use Permit P2022-1, to establish a public Community Park within the Fanita Ranch Development Plan illustrated on **Exhibit A**, is

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hereby approved subject to the following conditions:

- A. The Applicant shall construct and dedicate to the City the Community Park.
- B. The Applicant shall commence design of the Community Park when it files its first Final Map within the Project. The Applicant shall prepare all necessary building, grading, landscaping and other relevant plans, reports and specifications for review and approval by the City of Santee, including any required revisions, as-built drawings or other standard documentation required for plan-check and inspection purposes.
- C. The Applicant shall submit all required City applications, forms and documents with Community Park construction plans to the Department of Development Services, and pay all applicable fees related to the plan check, inspection and improvement of the park.
- D. Prior to approval of construction plans/building permit issuance for the Community Park (Parcel CP-1), the Applicant shall prepare design documents/ final engineering plans for the pedestrian bridge connecting the Community Park (Parcel CP-1) to Fanita Parkway Right-of-Way for review and approval by the City Engineer and Director of Development Services.
- E. Prior to approval of construction plans/building permit issuance for the Community Park (Parcel CP-1), the Applicant shall submit detailed lighting plans and photometric analyses demonstrating that lighting has been designed to adequately minimize potential light spillage from sports fields and other park facilities into environmentally sensitive areas subject to review and approval by the Director of Development Services.
- F. The Applicant shall commence construction of the Community Park at the time of application for the first building permit within the project. Construction of the park shall be in substantial conformance with the approved Fanita Ranch Development Plan and any subsequent amendments.
- G. All construction activities related to the Community Park shall require prior approval by the Community Services Director and Director of Development Services, or their designee(s).
- H. The Applicant shall comply with all applicable sections of the Municipal Code, Land Development Manual and Public Works Standards of the City of Santee unless otherwise superseded by the Fanita Ranch Development Plan or other authorization.
- I. The Applicant shall complete construction of the Community Park no later than 36 months from commencement of construction. Following the City's acceptance of the park, the City shall be solely responsible for the programming of the activities in the Community Park and the Community Center. However, the Applicant shall maintain the Community Park and the Community Center at no expense to the City for two years. All maintenance shall be performed consistent with, or exceed, City

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standards. After the termination of this two year maintenance period, the Applicant shall convey the Community Park to the City and thereafter have no maintenance obligations. Applicant shall receive a credit against the payment of public facility fees because Applicant is meeting its park acreage requirements on-site with the provision of approximately 46-48 acres of completed parkland and associated Community Center. Applicant shall be credited up to 33.3% of the required Public Facilities fee for the cost incurred in construction of the Community Center and the splash pad/play area.

J. The Community Park shall be designed and constructed to include the following amenities:

1. The Applicant shall either fund the expansion of the City's existing aquatic facility in the City's Town Center Community Park, or construct as part of the Project a publicly-accessible aquatic center, consisting, at a minimum, of a splash pad/play area of approximately 3,000 to 5,000 square feet. This splash pad/play area shall be located either in the Project's Community Park or in the Project's adjacent Village Center. If the Applicant elects to construct the splash pad/play area in the Community Park, the splash pad/play area shall be dedicated to the City, programmed and maintained in the same manner as the Community Park and Community Center. Specifically, upon acceptance by the City, City will assume programming responsibility for the splash pad/play area, but the Applicant shall maintain the facility for an additional two year period. At the end of that maintenance period, City shall be responsible for maintenance; provided, however, that the Applicant shall be solely responsible for all maintenance and operation costs for the aquatic facility improvements that exceed the splash pad/play area minimum. In the event the Applicant elects to provide the aquatic facility improvements in the Project's Community Park, such improvements may be installed in a separate phase from the Community Park construction and completed not later than 36 months from the application for the first building permit within the Project. The date for completion of the aquatic facility improvements may be extended up to two years with written approval of the City Manager. If the Applicant elects to construct the splash pad/play area in the adjacent Village Center, the facility will be owned, operated and maintained by Applicant, but shall be open to the general public.

K. The following minimum baseline amenities shall be provided, consistent with City of Santee standards except where specific sizes or other components are noted, subject to future public input into the actual park designs which may require the modification of amenities:

1. Two multi-purpose lighted, sports fields to support adult, recreational soccer, baseball and softball (approximately 2.0 acres), located on the southwest portion of the park site, consisting of natural turf and including appropriate safety fencing, drinking fountains, backstops, dugouts with benches, and viewing stands (to accommodate approximately 60 people, two 4-row bleachers), and warm up areas, in accordance with City Park and Recreation Department standards.

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2. Comfort Station/Concession building (approximately 1,200 square feet total) and off-street parking lot to accommodate approximately 50 vehicles, to support programmed recreational uses on multi-purpose sports fields.
3. A publicly accessible Community Center (7,000 – 10,000 square feet) to include multi-purpose flexible spaces to support recreation activities (e.g., learning, arts and crafts, social and service functions, after-school children's programs, public restrooms), staff offices with support spaces (e.g., reception area, restrooms, storage, etc.), and off-street parking lot to accommodate approximately 40 vehicles.
4. Large-scale, Children's Play Area with universal access for older age group, ages 5-12 (appropriately sized for a community park), equipped with age-appropriate play elements, and resilient surfacing beneath.
5. Community gathering plaza which functions as in identifiable, central gathering space that signals a point of arrival at the park and enhanced with an identity element and/or focal point (e.g., public art, kiosk, significant landscaping with specimen tree, etc.).
6. Children's Play Area for younger age group, ages 2-5 (appropriately sized for a community park) equipped with age-appropriate play elements, with resilient surfacing beneath, shade structures and protective barriers, where necessary.
7. Three lighted and fenced hardcourts to accommodate basketball and pickleball (two courts specifically designed for eight simultaneous pickleball games) with shade structure and benches for player's queuing; lighting to be shielded as necessary to avoid glare or illumination impacts to the adjacent habitat preserve.
8. Multi-purpose turf areas for open, unstructured play (several locations, approximately ¼-acre minimum, each), including trees for shade, strategically placed to avoid deterrence of recreational activities, but enhance passive uses.
9. Off-leash dog areas, sized to accommodate small and large dogs, each enclosed by fencing and including seating areas, shade trees, and/or structures, and dog drinking fountain at entry.
10. Group picnic area (minimum grouping of five tables and three barbeques), one hot coals receptacle, with overhead, impervious shade structure, and paved surfacing to accommodate group functions; 5,000 – 10,000 square feet natural turf area adjacent to picnic area for overflow use.
11. Individual picnic areas strategically placed within park, quantity as necessary, including concrete pads, shaded by tree canopies and shade structures.

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12. Paved pedestrian pathways a minimum of six (6) feet in width to interconnect park areas and amenities within the park and to the school site; Incorporate paved pathway to accommodate small children's wheeled activities, such as tricycles, skates, etc. near children's play area.
 13. Larger paved paths to support maintenance and emergency vehicles, nine feet to 12 feet in width, as required.
 14. Paved and unpaved (decomposed granite) trails meandering throughout park which interconnect to provide access to the passive eastern knoll (containing natural rock formations and panoramic views), as well as to the riparian area on north side of park; observation/overlook viewing areas, including seating and interpretive signage, and AgMeander Stations, where appropriate, accessible to people with disabilities, as required by law.
 15. Pedestrian-scaled security lighting, consistent with Chapter 5 of the Development Plan, along primary pathways within the park, shielded as necessary to avoid glare or illumination impacts to surrounding habitat preserves.
 16. Three drinking fountains with jug fillers, strategically placed within the park.
 17. Trash and recycling receptacles, strategically placed, quantity as necessary.
 18. Wayfinding signage.
 19. Park furnishings, such as benches and tables (both picnic and game tables) for miscellaneous use, bicycle racks and bicycle repair station, quantity as necessary.
 20. Low maintenance landscaping in accordance with Chapter 5 of the Development Plan, to enhance the park experience for users.
- L. Park design, construction and maintenance shall be consistent with, or exceed, City standards and practice; construction documents must be reviewed and approved by the City Engineer and Director of Community Services.
- M. The Applicant shall implement, to the satisfaction of the Director of Development Services, the Sustainable Santee Plan (SSP), including but not limited to:
1. Constructing new public park buildings and facilities to meet or exceed California Green Building Code Tier 2 Standards.
 2. Reducing the urban heat island effect by planting trees in all park parking lots.
 3. Installing energy efficient equipment, lighting, and cool roofs.

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4. Installing a rooftop photovoltaic solar system.
 5. Installing a minimum of four E-Vehicle charging stations within parking areas.
- N. The Applicant shall implement, to the satisfaction of the Director of Development Services, all environmental impact mitigation measures identified in the Fanita Ranch Revised Environmental Impact Report, including the Recirculated Sections of the Final Revised EIR (SCH No. 2005061118), the CEQA Findings of Fact and Mitigation, Monitoring and Reporting Program (MMRP) within the timeframe specified in the MMRP.
- O. Minor Revisions to the Conditional Use Permit, such as changes to the conceptual site design and improvements identified in the Development Plan, shall be approved by the Director of Development Services. Major Revisions shall be reviewed and approved by the City Council.

SECTION 4: The terms and conditions of this Conditional Use Permit (P2022-1) approval shall be binding upon the permittee and all persons, firms and corporations having an interest in the property subject to these permits and the heirs, executors, administrators, successors and assigns of each of them, including municipal corporations, public agencies and districts.

SECTION 5: In addition to all other available remedies, the City of Santee Municipal Code, Chapter 1.14, provides for the issuance of Administrative citations for Municipal Code violations. Should non-compliance with said terms and conditions of this Conditional Use Permit or any violation of the Municipal Code that includes the City's Storm Water Ordinance, the City has the right to issue administrative citations containing an assessment of civil fines for each violation and collect administrative fines for violations.

SECTION 6: Pursuant to Government Code Section 66020, the 90-day approval period in which the Applicant may protest the imposition of any fees, dedications, reservations, or exactions imposed pursuant to this approval, shall begin on September 14, 2022.

SECTION 7: This Conditional Use Permit (P2022-1) shall remain valid in accordance with the provisions of the Development Plan and Vesting Tentative Map (TM2022-1).

RESOLUTION NO. 115-2022

ADOPTED by the City Council of the City of Santee, California, at a regular meeting thereof held this 14th day of September, 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

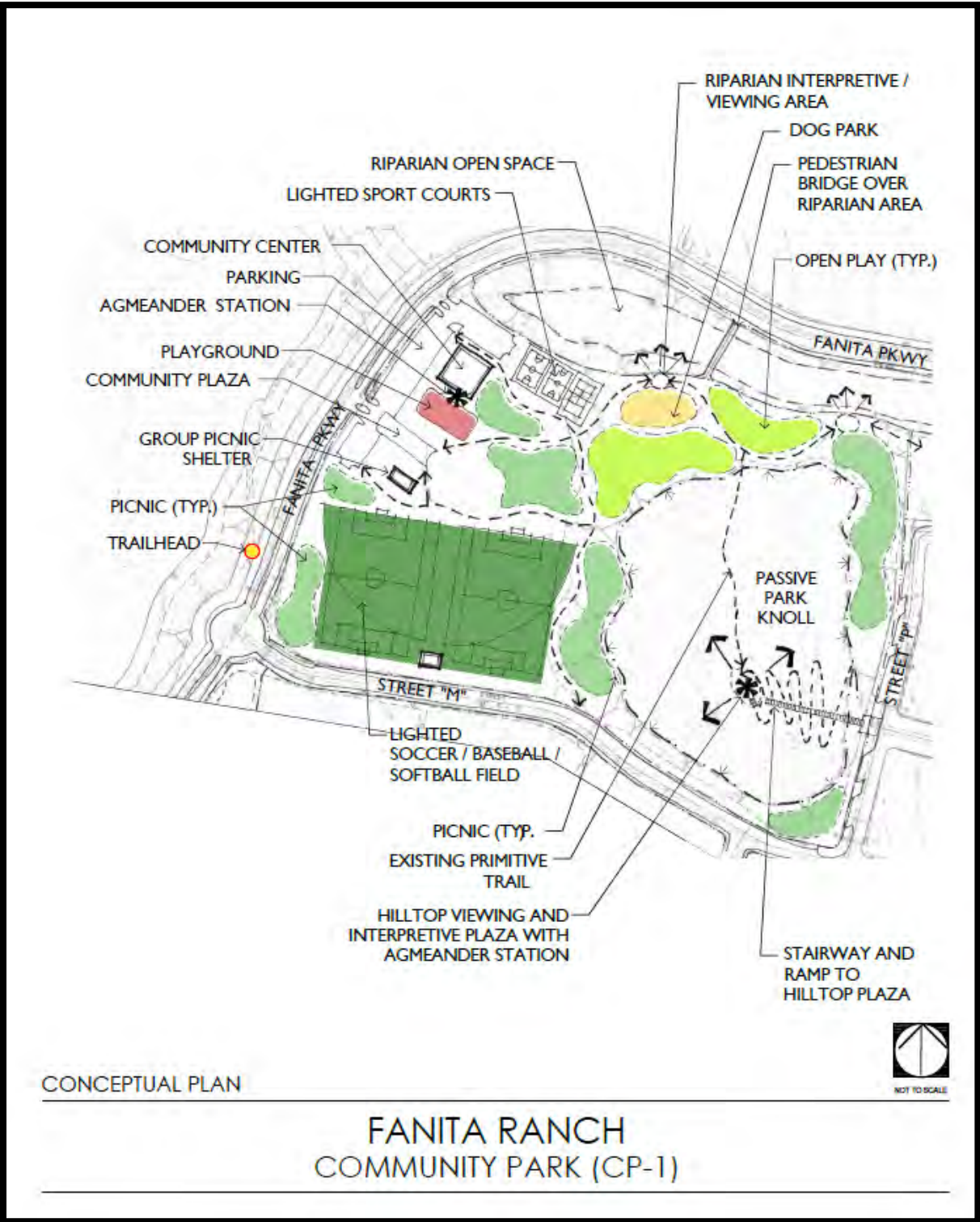
JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

Exhibit A: Community Park Conceptual Plan

EXHIBIT A
Community Park Concept Plan



CONCEPTUAL PLAN

FANITA RANCH
COMMUNITY PARK (CP-1)

RESOLUTION NO. 116-2022

FANITA RANCH NEIGHBORHOOD PARK 8 (NP 8)

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
APPROVING THE APPLICATION OF HOMEFED FANITA RANCHO LLC FOR A
CONDITIONAL USE PERMIT (P2022-2) FOR A NEW 4.2-ACRE PUBLIC
NEIGHBORHOOD PARK LOCATED IN THE FANITA COMMONS VILLAGE SHOWN
ON LOT NP-8 OF FANITA RANCH VESTING TENTATIVE MAP TM2022-1**

APN'S: 374-030-02; 374-050-02; 374-060-01; 376-010-06; 376-020-03; 376-030-01; 378-020-46, 50, 54; 378-030-08; 378-210-01; 378-210-03, 04; 378-210-10, 11; 378-220-01; 378-381-49; 378-382-58; 378-391-59; 378-392-61, 62; 380-040-43, 44

**(RELATED TO PROJECT NUMBERS: TM2022-1, P2022-1, P2202-3, DR2022-4,
AEIS 2022-4, AEIS2017-11)**

APPLICANT: HOMEFED FANITA RANCHO LLC

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Essential Housing Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, the Project proposes a community consisting of approximately 2,949 housing units under a preferred land use plan with school, or 3,008 units under a land use plan without school, up to 80,000 square feet of commercial uses, parks, open space, and agricultural uses; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the additional application materials for the Project consisting of a Fanita Ranch Development Review Permit DR2022-4, a Vesting Tentative Map TM2022-1, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3; and

WHEREAS, the subdivision and Development Plan would create 1,467 lots, including a public neighborhood park within the Fanita Commons Village of the Fanita Ranch Development Plan area; and

WHEREAS, pursuant to the Development Plan and other development approvals

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for the proposed project, the Applicant shall construct and dedicate to the City of Santee for public use certain park facilities and related amenities including the Fanita Ranch Neighborhood Park NP-8; and

WHEREAS, the Fanita Ranch Development Plan specifies that public parks are subject to the approval of conditional use permits (CUPs) in accordance with the procedures set forth in Santee Municipal Code section 13.06.030; and

WHEREAS, Fanita Ranch is designated Planned Development (PD) in the Municipal Code and General Plan, respectively; and

WHEREAS, the PD district requires that public parks, picnic areas and playgrounds be subject to the approval of CUPs in accordance with the procedures set forth in Santee Municipal Code section 13.19.030 and Table 13.19.030A; and

WHEREAS, the requirement of the Fanita Ranch Development Plan that public parks are subject to the approval of CUPs is consistent with Santee Municipal Code Table 13.19.030A, which requires approval of CUPs for parks, picnic areas and playgrounds in the City's PD District; and

WHEREAS, approval of this Conditional Use Permit P2022-2 would allow the development of a 4.2-acre public Neighborhood Park, NP-8, located adjacent to a proposed 15-acre school site shown on the Neighborhood Park NP-8 Conceptual Plan attached hereto as **Exhibit A**, which may include play fields, open play areas, and other amenities; and

WHEREAS, the draft Fanita Ranch Development Plan, Exhibit 7.2: Community Park Conceptual Plan illustrates one potential layout for a Community Park and adjacent Neighborhood Park NP-8, including two youth soccer fields; and

WHEREAS, previously, on September 23, 2020, the City Council certified the Final Revised Environmental Impact Report ("EIR") (State Clearinghouse No. 2005061118) for a prior version of the Fanita Ranch Project (the "Prior Project") and adopted several resolutions approving the Prior Project, including Resolution No. 098-2020 approving the application of HomeFed Fanita Rancho LLC for a Conditional Use Permit (P2020-2) for a new 4.2 acre public neighborhood park located in the Fanita Commons Village shown on Lot NP-8 of Fanita Ranch Vesting Tentative Map TM2017-3; and

WHEREAS, subsequently, the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) granted a Petition for Writ of Mandate on March 25, 2022, ordering the City of Santee to set aside and vacate all resolutions and approvals pertaining to the Prior Project; and

WHEREAS, on May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the Prior Project approvals, including certification of the EIR; and

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WHEREAS, in order to address the deficient portions of the EIR identified by the Court in Case No. 37-2020-00038168-CU-WM-CTL, the City prepared a Final Revised EIR, including the Recirculated Sections of the Final Revised EIR, which was released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of the California Environmental Quality Act ("CEQA"); and

WHEREAS, on September 2, 2022 the City of Santee published a notice of public hearing on Conditional Use Permit P2022-2 and related case files, to be held on September 14, 2022, in accordance with Section 13.04.100 of the Santee Municipal Code; and

WHEREAS, on September 14, 2022, the City Council held a duly advertised and noticed public hearing on Conditional Use Permit P2022-2 and other applications related to the Fanita Ranch Essential Housing Project; and

WHEREAS, the City Council considered the staff report, all recommendations by staff, the Final Revised EIR including the Recirculated Sections of the Final Revised EIR, the entire record and all public testimony.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

SECTION 1: The City Council has certified the Final Revised Environmental Impact Report (EIR) including the Recirculated Sections of the Final Revised EIR (Resolution No. 112-2022) pursuant to the California Environmental Quality Act and adopted Findings of Fact, a Statement of Overriding Considerations and a Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project. The City Council hereby incorporates by reference, as if fully set forth herein, the Resolution certifying the Final Revised EIR and adopting the Findings of Fact, and Statement of Overriding Considerations and Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project.

SECTION 2: The findings in accordance with Section 13.06.030.E of the Santee Municipal Code for a Conditional Use Permit are made as follows:

A. *That the proposed use is in accord with the General Plan, the objectives of the Zoning Ordinance, and the purposes of the district in which the site is located because:*

1. The neighborhood park envisioned by the Fanita Ranch Development Plan meets the intent of the General Plan Recreation Element goal of providing a system of public parks and recreational facilities which serve the citizens of Santee.
2. The neighborhood park meets the objectives of the Zoning Ordinance because:

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- i) It is included in the proposed Fanita Ranch Development Plan which includes site-specific land uses and neighborhood park illustrative development designs;
 - ii) Neighborhood Park NP-8 would be designated in accordance with the Fanita Ranch Development Plan land use map;
 - iii) The Fanita Ranch Development Plan and conceptual design of the proposed Neighborhood Park are consistent with the broad purposes of the City's zoning ordinance (Title 13 of the Santee Municipal Code), which are to a) implement the goals and objectives of the General Plan and to guide and manage the future growth of the City in accordance with such plan; b) to protect the physical, social, and economic stability for residential, commercial, industrial and other land uses within the City to assure its orderly and beneficial development; c) to reduce hazards to the public resulting from the inappropriate location, use, or design of buildings and other improvements; and d) to attain the physical, social and economic advantages resulting from comprehensive and orderly land use and resource planning. (Santee Muni. Code § 13.04.010(C).)
3. The PD land use designations permit the Fanita Ranch Development Plan and the proposed land uses and zoning therein, including recreational uses and neighborhood parks. The neighborhood park will be consistent with the General Plan and the purposes of the Fanita Ranch Development Plan because both plans propose park sites and park amenities to serve the citizens of Santee. Further, Fanita Ranch is a certified Essential Housing Project and therefore is consistent with the objectives and policies of the General Plan.
- B. *That the proposed use, together with the conditions applicable thereto, will not be detrimental to the public health, safety or welfare, or materially injurious to properties or improvements in the vicinity because:*
1. The neighborhood park site is separated from existing developments in the vicinity. The site is proposed within the interior of the Development Plan area, generally in the northwest portion of the property, with natural habitat areas and open space located to the north, south and west beyond the park boundary.
 2. Once developed, the neighborhood park will be separated from residential uses by a street and open space to the south, a school site to the east, and the extension of Fanita Parkway to the west.
 3. The neighborhood park site improvements are envisioned to enhance future surrounding uses including the proposed Community Park to the northeast and school and Village Center to the east. Outdoor site lighting will be shielded to avoid glare or illumination impacts to surrounding properties, and pedestrian-scaled lighting will be a design element to visually unify the community in accordance with Development Plan Chapter 5, the

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Landscape Architecture, Community Design and Outdoor Lighting Design Plan.

4. In accordance with the Final Revised EIR, Section 4.12 (Noise), potential noise from the use of Neighborhood Park NP-8 would not be audible off-site due to distance.
- C. *That the proposed use complies with each of the applicable provisions of the zoning ordinance because:*
1. The subject property is located in the PD districts of the City's zoning map. This zone district implements the proposed Fanita Ranch Development Plan which includes the 4.2-acre Neighborhood Park NP-8 site.
 2. The Fanita Ranch Development Plan establishes use regulations and illustrative design concepts for the various land uses, including recreational uses and park sites. Where specific zoning criteria is not established, the Fanita Ranch Development Plan defers to the City's Municipal Code standards.
 3. For uses allowed pursuant to Santee Municipal Code Table 13.19.030A, such as park use, all development standards are established by a development review permit, minor conditional use permit or a conditional use permit. This Conditional Use Permit (P2022-2) grants the uses, standards, and designs envisioned by the Fanita Ranch Development Plan for the Neighborhood Park NP-8 site.

SECTION 3: The application for Conditional Use Permit P2022-2, to establish a public neighborhood park within the Fanita Ranch Development Plan illustrated on **Exhibit A**, is hereby approved subject to the following conditions:

- A. *The Applicant shall commence design of Neighborhood Park NP-8 when it files its first Final Map within the Project. The Applicant shall prepare all necessary building, grading, landscaping and other relevant plans, reports and specifications for review and approval by the City of Santee, including any required revisions, as-built drawings or other standard documentation required for plan-check and inspection purposes.*
- B. *The Applicant shall submit all required City applications, forms and documents with Neighborhood Park NP-8 construction plans to the Department of Development Services, and pay all applicable fees related to the plan check, inspection and improvement of the park.*
- C. *Prior to approval of construction plans/building permit issuance for the Neighborhood Park Parcel 8 (Parcel NP-8), the Applicant shall submit detailed lighting plans and photometric analyses demonstrating that lighting has been designed to adequately minimize potential light spillage from sports fields and*

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other park facilities into environmentally sensitive areas subject to review and approval by the Director of Development Services.

- D. *The Applicant shall commence construction of the neighborhood park at the time of application of the first building permit within the project. Construction of the park shall be in substantial conformance with the approved Fanita Ranch Development Plan and any subsequent amendments.*
- E. *All construction activities related to the neighborhood park shall require prior approval by the Community Services Director and Director of Development Services, or their designee(s).*
- F. *The Applicant shall comply with all applicable sections of the Municipal Code, Land Development Manual and Public Works Standards of the City of Santee unless otherwise superseded by the Fanita Ranch Development Plan or other authorization.*
- G. *The Applicant shall complete construction of Neighborhood Park NP-8 no later than 36 months from commencement of construction. Following the City's acceptance of the park, the Applicant shall maintain the neighborhood park at no expense to the City for two years. All maintenance shall be performed consistent with, or exceed, City standards. After the termination of this two year maintenance period, the Applicant shall convey Neighborhood Park NP-8 to the City and thereafter have no maintenance obligations. The date for the completion of Neighborhood Park NP-8 may be extended by up to two years with written approval of the City Manager.*
- H. *Neighborhood Park NP-8 shall be designed and constructed, in accordance with the Development Plan, to include publicly accessible play fields such as youth soccer, open play areas, and other amenities within the park to serve the public.*
- I. *The following minimum baseline amenities shall be provided, consistent with City of Santee standards except where specific sizes or other components are noted, subject to future public input into the actual park designs which may require the modification of amenities:*
 - i) *Multi-purpose turf areas for open, unstructured play (several locations, approximately 1/4-acre minimum each), including trees for shade, strategically placed to avoid deterrence of recreational activities, but enhance passive uses.*
 - ii) *Two multi-purpose natural turf sports fields to support organized youth soccer (one U-12 size minimum, and one U-10 size minimum).*
 - iii) *Off-street, pull-through, drop-off area to accommodate sports field uses; Off-street parking lot to accommodate 10 vehicles, including parking per ADA requirements, and on-street parking to accommodate a minimum of 20 vehicles.*
 - iv) *Children's Play Area for younger age group, ages 2-5 (appropriately sized for a neighborhood park) equipped with age-appropriate play elements,*

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- with resilient surfacing beneath, shade structures and protective barriers, where necessary.
- v) Shaded (tree canopy and impervious structure), picnic area to accommodate individual and group gatherings (minimum of five tables and three barbeques), one hot coals receptacle, with paved or decomposed granite surfacing.
 - vi) Central gathering space that signals the point of arrival at the park and enhanced with an identity element and/or focal point (e.g., public art, kiosk, significant landscaping with specimen tree, etc.).
 - vii) Paved pedestrian pathways, a minimum of six feet in width, to interconnect park areas and amenities; Incorporate paved pathway to accommodate small children's wheeled activities, such as tricycles, skates, etc.
 - viii) Pedestrian-scaled security lighting, consistent with Chapter 5 of the Development Plan, along primary pathways within the park, shielded as necessary to avoid glare or illumination impacts to surrounding habitat preserves.
 - ix) Two drinking fountains with jug fillers, strategically placed.
 - x) Trash and recycling receptacles, strategically placed, quantity as necessary.
 - xi) Wayfinding signage.
 - xii) Low maintenance landscaping in accordance with Chapter 5 of the Development Plan, to enhance the park experience for users.
 - xiii) Vinyl-coated fencing where necessary to protect park users and adjacent properties from recreational activities.
- J. *Park design, construction and maintenance shall be consistent with, or exceed, City standards and practice; construction documents must be reviewed and approved by the City Engineer and Director of Community Services; and park design shall undergo the City's public input process.*
- K. *The Applicant shall implement, to the satisfaction of the Director of Development Services, the Sustainable Santee Plan (SSP), including but not limited to:*
- i) Constructing new public park buildings and facilities to meet or exceed California Green Building Code Tier 2 Standards;
 - ii) Reducing the urban heat island effect by planting trees in all park parking lots;
 - iii) Installing energy efficient equipment, lighting, and cool roofs; and
 - iv) Installing one E-Vehicle charging station if parking is provided on-site (refer to Condition H iii).
- L. *The Applicant shall implement, to the satisfaction of the Director of Development Services, all environmental impact mitigation measures identified in the Fanita Ranch Final Revised EIR, including the Recirculated Sections of the Final Revised EIR (SCH No. 2005061118), the CEQA Findings of Fact and Mitigation, Monitoring and Reporting Program (MMRP) within the timeframe specified in the MMRP.*

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- M. *Minor Revisions to the Conditional Use Permit, such as changes to the conceptual site design and improvements identified in the Development Plan, shall be approved by the Director of Development Services. Major Revisions shall be reviewed and approved by the City Council.*

SECTION 4: The terms and conditions of this Conditional Use Permit (P2022-2) approval shall be binding upon the permittee and all persons, firms and corporations having an interest in the property subject to these permits and the heirs, executors, administrators, successors and assigns of each of them, including municipal corporations, public agencies and districts.

SECTION 5: In addition to all other available remedies, the City of Santee Municipal Code, Chapter 1.14, provides for the issuance of Administrative citations for Municipal Code violations. Should non-compliance with said terms and conditions of this Conditional Use Permit or any violation of the Municipal Code that includes the City’s Storm Water Ordinance, the City has the right to issue administrative citations containing an assessment of civil fines for each violation and collect administrative fines for violations.

SECTION 6: Pursuant to Government Code Section 66020, the 90-day approval period in which the Applicant may protest the imposition of any fees, dedications, reservations, or exactions imposed pursuant to this approval, shall begin on September 14, 2022.

SECTION 7: This Conditional Use Permit (P2022-2) shall remain valid in accordance with the provisions of the Development Plan and Vesting Tentative Map (TM2022-1).

ADOPTED by the City Council of the City of Santee, California, at a regular meeting thereof held this 14th day of September, 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

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EXHIBIT A

Neighborhood Park NP-8 Conceptual Plan



CONCEPTUAL PLAN



FANITA RANCH
NEIGHBORHOOD PARK 8 (NP-8)

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FANITA RANCH FIRE STATION

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA
APPROVING THE APPLICATION OF HOMEFED FANITA RANCHO LLC FOR A
CONDITIONAL USE PERMIT (P2022-3) FOR A NEW FIRE STATION LOCATED IN
THE FANITA COMMONS VILLAGE SHOWN ON LOT VC-2 OF FANITA RANCH
VESTING TENTATIVE MAP TM2022-1**

APN'S: 374-030-02; 374-050-02; 374-060-01; 376-010-06; 376-020-03; 376-030-01; 378-020-46, 50, 54; 378-030-08; 378-210-01; 378-210-03, 04; 378-210-10, 11; 378-220-01; 378-381-49; 378-382-58; 378-391-59; 378-392-61, 62; 380-040-43, 44

(RELATED TO PROJECT NUMBERS: TM2022-1, P2022-1, P2022-2, , DR2022-4, AEIS 2022-4, AEIS2017-11)

APPLICANT: HOMEFED FANITA RANCHO LLC

WHEREAS, on August 25, 2021, the City of Santee adopted Urgency Ordinance No. 592, declaring the need for an Essential Housing Program to boost housing production and improve housing affordability in the City to address and respond to the existing housing crisis in the City of Santee; and

WHEREAS, on November 29, 2021, the Applicant, HomeFed Fanita Rancho LLC submitted an Essential Housing Project Application under Urgency Ordinance No. 592 for the Fanita Ranch Essential Housing Project (the "Project"); and

WHEREAS, on December 27, 2021, the Director of Development Services certified the Fanita Ranch project as an Essential Housing Project as it met the specified criteria in Urgency Ordinance No. 592; and

WHEREAS, the Project proposes a community consisting of approximately 2,949 housing units under a preferred land use plan with school, or 3,008 units under a land use plan without school, up to 80,000 square feet of commercial uses, parks, open space, and agricultural uses; and

WHEREAS, on May 4, 2022, pursuant to Urgency Ordinance No. 592, HomeFed Fanita Rancho LLC submitted the additional application materials for the Project consisting of a Fanita Ranch Development Review Permit DR2022-4, a Vesting Tentative Map TM2022-1, a Preliminary Application under the Housing Crisis Act of 2019 (Senate Bill 330), and Conditional Use Permits P2022-1, P2022-2 and P2022-3; and

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WHEREAS, the subdivision and Development Plan creates 1,467 lots, including a public fire station within the Fanita Commons Village of the Fanita Ranch Development Plan area; and

WHEREAS, pursuant to the Development Plan and other approvals for the proposed project, the Applicant shall construct and dedicate to the City a fully staffed and operational fire station; and

WHEREAS, Fanita Ranch is designated Planned Development (PD) in the Municipal Code and General Plan, respectively; and

WHEREAS, the PD district requires that public buildings be subject to the approval of conditional use permits (“CUPs”) in accordance with the procedures set forth in Santee Municipal Code section 13.19.030 and Table 13.19.030A; and

WHEREAS, the Fanita Ranch Development Plan specifies that public buildings which includes the fire station are subject to the approval of CUPs in accordance with the procedures set forth in Santee Municipal Code section 13.06.030; and

WHEREAS, the requirement of the Fanita Ranch Development Plan that public buildings are subject to the approval of CUPs is consistent with Santee Municipal Code Table 13.19.030A, which require approval of CUPs for public buildings in the City’s PD District; and

WHEREAS, Conditional Use Permit P2022-3 would allow the development of a 1.5-acre fire station, located within the Village Center of Fanita Commons; and

WHEREAS, previously, on September 23, 2020, the City Council certified the Final Revised Environmental Impact Report (“EIR”) (State Clearinghouse No. 2005061118) for a prior version of the Fanita Ranch Project (the “Prior Project”) and adopted several resolutions approving the Prior Project; and

WHEREAS, subsequently, the San Diego County Superior Court (Case No. 37-2020-00038168-CU-WM-CTL) granted a Petition for Writ of Mandate on March 25, 2022, ordering the City of Santee to set aside and vacate all resolutions and approvals pertaining to the Prior Project; and

WHEREAS, on May 25, 2022, the City Council adopted Resolution No. 070-2022, setting aside and vacating in their entirety the Prior Project approvals, including certification of the EIR; and

WHEREAS, in order to address the deficient portions of the EIR identified by the Court in Case No. 37-2020-00038168-CU-WM-CTL, the City prepared a Final Revised

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EIR, including the Recirculated Sections of the Final Revised EIR, which was released for public review from June 10, 2022 to July 25, 2022 in accordance with the provisions of the California Environmental Quality Act ("CEQA"); and

WHEREAS, on September 2, 2022 the City of Santee published a notice of public hearing on Conditional Use Permit P2022-3 and related case files, to be held on September 14, 2022, in accordance with Section 13.04.100 of the Santee Municipal Code; and

WHEREAS, on September 14, 2022, the City Council held a duly advertised and noticed public hearing on Conditional Use Permit P2022-3 and other applications related to the Fanita Ranch Development Plan; and

WHEREAS, the City Council considered the staff report, all recommendations by staff, the Final Revised EIR including the Recirculated Sections of the Final Revised EIR, the entire record and all public testimony.

NOW, THEREFORE, BE IT RESOLVED by the City of Santee City Council, after considering the evidence presented at the public hearing, as follows:

SECTION 1: The City Council has certified the Final Revised Environmental Impact Report (EIR) including the Recirculated Sections of the Final Revised EIR (Resolution No. 112-2022) pursuant to the California Environmental Quality Act and adopted Findings of Fact, a Statement of Overriding Considerations and a Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project. The City Council hereby incorporates by reference, as if fully set forth herein, the Resolution certifying the Final Revised EIR and adopting the Findings of Fact, and Statement of Overriding Considerations and Mitigation Monitoring and Reporting Program for the Fanita Ranch Essential Housing Project.

SECTION 2: The findings in accordance with Sections 13.06.030.E of the Santee Municipal Code for a Conditional Use Permit are made as follows:

A. *That the proposed use is in accord with the General Plan, the objectives of the Zoning Ordinance, and the purposes of the district in which the site is located because:*

1. The Fire Station envisioned by the Fanita Ranch Development Plan meets the intent of the General Plan Safety Element goal of minimizing injuries, loss of life, and property damages resulting from natural and human-induced safety hazards because it will:
 - i. Be located to meet established response time standards for fire and life safety services.

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- ii. Respond to the rise in service demand on Fanita Ranch and the City as a whole.
 2. Section 4.4 of the Safety Element recognizes that another fire station will be needed when the currently vacant Fanita Ranch develops.
 3. The Fire Station meets the objectives of the Zoning Ordinance because:
 - i. It is included in the proposed Fanita Ranch Development Plan which includes a specific site for the fire station;
 - ii. The Fanita Ranch Development Plan and proposed fire station are consistent with the broad purposes of the City's zoning ordinance (Title 13 of the Santee Municipal Code), which are to a) implement the goals and objectives of the General Plan and to guide and manage the future growth of the City in accordance with such plan; b) to protect the physical, social, and economic stability for residential, commercial, industrial and other land uses within the City to assure its orderly and beneficial development; c) to reduce hazards to the public resulting from the inappropriate location, use, or design of buildings and other improvements; and d) to attain the physical, social and economic advantages resulting from comprehensive and orderly land use and resource planning. (Santee Muni. Code § 13.04.010(C).)
 4. The PD land use designation permits the proposed land uses including a fire station. The fire station is consistent with the General Plan and the purposes of the Fanita Ranch Development Plan because both plans propose fire stations to serve the citizens of Santee.
- B. *That the proposed use, together with the conditions applicable thereto, will not be detrimental to the public health, safety or welfare, or materially injurious to properties or improvements in the vicinity because:*
 1. The proposed fire station site is within the interior of the Development Plan area, generally in the central portion of the development area.
 2. The proposed fire station site is bordered by streets to the north, east and west facilitating ingress and egress.
 3. The proposed fire station site is located to meet a response time maximum of six minutes to all areas of the Project.
 4. Any change to the location of the temporary fire station must be approved by the Santee Fire Chief
- C. *That the proposed use complies with each of the applicable provisions of the zoning ordinance because:*

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1. The subject property is located in the PD zone of the City's zoning map. This zone district implements the proposed Fanita Ranch Development Plan which includes the 1.5-acre fire station site.
2. The Fanita Ranch Development Plan establishes use regulations. Where specific zoning criteria is not established, the Fanita Ranch Development Plan defers to the City's Municipal Code standards.
3. For uses allowed pursuant to Santee Municipal Code Table 13.19.030A, such as public building, all development standards are established by a development review permit, minor conditional use permit, or a conditional use permit. This Conditional Use Permit (P2022-3) grants the uses, standards, and designs envisioned by the Fanita Ranch Development Plan for the fire station site.

SECTION 3: The application for Conditional Use Permit P2022-3, to establish a public fire station within the Fanita Ranch Development Plan is hereby approved subject to the following conditions:

The Applicant shall construct and dedicate to the City a fire station.

- A. The Applicant shall be solely responsible for the costs of constructing, equipping, staffing, outfitting, maintaining, operating and dedicating to the City a permanent fire station (including, but not limited to, utilities, water and sewer) necessary and sufficient to provide fire and life safety services to the Project, in accordance with the terms hereof. Applicant may elect first to construct, equip, staff, outfit, maintain and dedicate to the City a temporary fire station and then subsequently a permanent fire station, or Applicant may elect to construct the permanent fire station only. Construction of either the temporary or the permanent station must be completed before issuance of the first Certificate of Occupancy for a dwelling unit (not including model homes) for the Project. If Applicant elects to construct the temporary station, the construction of the permanent fire station must commence prior to the 750th Certificate of Occupancy for a dwelling unit and must be completed by the 1,250th Certificate of Occupancy for a dwelling unit, or within two years of commencement of construction, whichever is earliest. Notwithstanding any other Project condition to the contrary, the permanent fire station must be completed no later than five years from the lumber drop for the framing of the first dwelling unit in the Project.
- B. The permanent fire station shall meet all of the specifications described in **Exhibit A**, as well as any additional requirements set forth in the Project approvals. If the Applicant elects to first construct the temporary fire station, the temporary fire

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station shall meet all the specifications described in **Exhibit B**, as well as any additional requirements set forth in the Project approvals.

- C. The Applicant shall prepare all necessary building, grading, landscaping and other relevant plans, reports and specifications for review and approval by the City of Santee, including any required revisions, as-built drawings or other standard documentation required for plan-check and inspection purposes.
- D. The Applicant shall submit all required City applications, forms and documents with fire station construction plans to the Department of Development Services, and pay all applicable fees related to the plan check, inspection and improvement of the Fire Station.
- E. All construction activities related to the fire station shall require prior approval by the Santee Fire Chief and Director of Development Services, or their designee(s).
- F. The Applicant shall comply with all applicable sections of the Municipal Code, Land Development Manual and Public Works Standards of the City of Santee unless otherwise superseded by the Fanita Ranch Development Plan or other authorization.
- G. Both the permanent fire station and, if any, the temporary fire station shall be fully staffed 24 hours a day, seven days a week. Full staffing means a total of three captains, three engineers and three firefighter/paramedics. Mandatory apparatus for the fire stations include one Type I Fire Engine and one type III wildland fire engine.
- H. If the Applicant elects to first construct the temporary fire station, the temporary fire station must be located in an area which will meet a response time maximum of six minutes to all areas of the Project. The final location of the temporary fire station must be approved by the Santee Fire Chief.
- I. If the Applicant elects to construct a temporary fire station, after completion of the permanent fire station, the City, at its sole election, may maintain ownership and use of the temporary fire station. If the City elects to maintain ownership and use of the temporary fire station, the City may continue to occupy the property on which the temporary fire station is located at its sole cost and expense, but without paying rent, for three years prior to vacating the site, or, at its sole election and cost, to move the temporary fire station to a different location outside of the Property or within the Property with the Applicant's consent. If the City elects not to maintain ownership and use of the temporary fire station, Applicant shall be solely responsible for the temporary fire station.

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- J. Applicant shall be and shall remain responsible for all recurring costs related to the fire station (both temporary or permanent), exclusive of subsequent one-time capital expenditures, as described in this paragraph, or a portion thereof, as set forth below, until such time as the ad valorem property tax revenue derived from the property, and actually received by the City (“Ad Valorem Property Tax Revenue”), is sufficient to fund such recurring costs (“Fire Station Revenue Neutrality”). The City shall apply Ad Valorem Property Tax Revenue in excess of recurring costs to recurring costs incurred in subsequent years until such surplus is exhausted. In the event the Applicant believes that Fire Station Revenue Neutrality is achieved, Applicant shall provide the City with a Fire Station Revenue Neutrality report prepared by an independent third-party expert that documents the achievement of Fire Station Revenue Neutrality. The City shall cooperate with the expert and promptly provide any and all documents reasonably requested by the expert. The City shall have 60 days to review the Fire Station Revenue Neutrality report and to provide Applicant with a written response to the report. Moreover, Applicant may conduct an audit, at its own expense, of the costs which the City claims to have incurred in connection with the fire station, and the City will cooperate with such audit by promptly providing documentation reasonably requested. If there is disagreement that Fire Station Revenue Neutrality has been achieved, the City and Applicant shall meet and confer to attempt to resolve the dispute. If no agreement is reached, the City and Applicant may pursue appropriate legal remedies. Until a final determination is made regarding the achievement of Fire Station Revenue Neutrality, Applicant shall remain responsible for its share of the recurring costs associated with the fire stations as calculated pursuant to this paragraph.
- K. Until achievement of Fire Station Revenue Neutrality, the City shall annually notify Applicant of the estimated costs associated with the temporary or permanent fire stations for the next fiscal year, after deducting therefrom any surplus Ad Valorem Property Tax Revenue remaining from prior years (“Fire Station Annual Estimate”). Applicant shall quarterly advance to the City, starting July 1 of each year, one-fourth (1/4th) of the Fire Station Annual Estimate (the “Quarterly Advance”). City shall use the Quarterly Advance to pay for the costs of the temporary or permanent fire stations for each subsequent quarter of the fiscal year. If the Quarterly Advance is insufficient to pay for the City’s actual costs for the temporary or permanent fire stations for that quarter, the City shall provide notice to Applicant of the deficiency, setting forth, with appropriate backup documentation, the basis for the deficiency. Applicant shall pay to the City the deficiency within 30 days of receiving the notice of deficiency. If the City’s actual costs are less than the Quarterly Advance for that quarter, the remaining balance in the Quarterly Advance will be used to offset the amount of the Quarterly Advance for the next quarter. The City shall provide Applicant with a final annual report regarding actual costs and associated Ad Valorem Property Tax Revenues, identifying any surplus

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or deficit, within 90 days from the end of each fiscal year. Recurring fire station costs shall be limited to the categories and descriptions set forth in **Exhibit C**.

- L. Fire station design, construction and maintenance shall be consistent with, or exceed, City standards and practice; construction documents must be reviewed and approved by the City Fire Chief and Director of Development Services.
- M. The Applicant shall implement, to the satisfaction of the Director of Development Services, the Sustainable Santee Plan (SSP), including but not limited to:
 - 1. Constructing the new fire station to meet or exceed California Green Building Code Tier 2 Standards.
 - 2. Reducing the urban heat island effect by planting trees in the parking lot.
 - 3. Installing energy efficient equipment, lighting, and cool roofs.
 - 4. Installing a rooftop photovoltaic solar system.
- N. The Applicant shall implement, to the satisfaction of the Director of Development Services, all environmental impact mitigation measures identified in the Fanita Ranch Final Revised Environmental Impact Report (SCH No. 2005061118), including the Recirculated Sections of the Final Revised EIR, the CEQA Findings of Fact and Mitigation, Monitoring and Reporting Program (MMRP) within the timeframe specified in the MMRP.
- O. Minor Revisions to the Conditional Use Permit, such as changes to the specifications and improvements identified in the Development Plan, shall be approved by the Director of Development Services. Major Revisions shall be reviewed and approved by the City Council.

SECTION 4: The terms and conditions of this Conditional Use Permit (P2022-3) approval shall be binding upon the permittee and all persons, firms and corporations having an interest in the property subject to these permits and the heirs, executors, administrators, successors and assigns of each of them, including municipal corporations, public agencies and districts.

SECTION 5: In addition to all other available remedies, the City of Santee Municipal Code, Chapter 1.14, provides for the issuance of Administrative citations for Municipal Code violations. Should non-compliance with said terms and conditions of this Conditional Use Permit or any violation of the Municipal Code that includes the City's Storm Water Ordinance, the City has the right to issue administrative citations containing an assessment of civil fines for each violation and collect administrative fines for violations.

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SECTION 6: Pursuant to Government Code Section 66020, the 90-day approval period in which the Applicant may protest the imposition of any fees, dedications, reservations, or exactions imposed pursuant to this approval, shall begin on September 14, 2022.

SECTION 7: This Conditional Use Permit (P2022-3) shall remain valid in accordance with the provisions of the Development Plan and Vesting Tentative Map (TM2022-1).

ADOPTED by the City Council of the City of Santee, California, at a regular meeting thereof held this 14th day of September, 2022, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED:

JOHN W. MINTO, MAYOR

ATTEST:

ANNETTE ORTIZ, CMC, CITY CLERK

Exhibit A: Permanent Fire Station Specifications

Exhibit B: Temporary Fire Station Specifications

Exhibit C: Recurring Fire Operational Costs

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EXHIBIT A

PERMANENT FIRE STATION SPECIFICATIONS

Overview

A Permanent fire station must be located in an area which will meet a response time maximum of six minutes to all areas of the proposed project. Design shall meet standards and features to accommodate Firefighters 24 hours a day, seven days a week. Components of the fire station include:

Approximate Square Footage 10,000

Public Areas

- Lobby / Foyer
- Offices (3)
- Community / Training Room (40)
- A/V Storage
- Restrooms
- Visitor Parking

Private Areas

- Dayroom
- Kitchen
- Dining Room
- Dorms (10)
- Restrooms (6 individual)
- Exercise Room
- Employee Parking
- Patio

Support Areas

- Apparatus Room (3 wide, 2 deep)
- Turnout Storage
- Hose Storage
- SCBA Storage
- Equipment Storage
- Medical Storage
- Comms / Server Room
- Shop / Tool Room
- Mechanical Room
- Electrical Room
- Laundry (turnout and regular)
- Hose Tower

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Decontamination Shower
Fuel Station
Emergency Generator
Dumpster / Trash
Janitorial Storage
Air Compressor Room
Ice Machine
Electric, Air and Exhaust for all apparatus locations
Station Monument Sign
Flagpole
Solar Power Generation

Apparatus: One fully-equipped Type I fire engine and one fully-equipped Type III wildland fire engine

- Must be consistent with current fleet, Pierce Manufacturing
- Both units must be fully equipped with hose, tools, etc.

EXHIBIT B

TEMPORARY FIRE STATION SPECIFICATIONS

Overview

A temporary fire station must be located in an area which will meet a response time maximum of six minutes to all areas of the proposed project. Design shall meet standards and features to accommodate three Firefighters 24 hours a day, seven days a week. Components of the fire station include: crew quarters, apparatus, apparatus storage, employee parking, physical training area, and all-weather surface.

Crew Quarters: Adequate for three personnel (approx. 28'X60')

- Three Individual bunk rooms (approx. 10X14)
 - Three lockers in each room
 - Desk in each room
 - One Bed
- Restrooms
 - Two restrooms each with shower
- Kitchen (8'X19')
 - Full-size oven with cooktop
 - Microwave
 - Three refrigerators
 - Large sink
 - Food preparation countertop
- Living area
 - Three recliners
 - Carpeted living space
 - Commercial grade linoleum or equivalent

Apparatus: One fully-equipped Type I fire engine and one fully-equipped Type III wildland fire engine

- Must be consistent with current fleet, Pierce Manufacturing

- Both units must be fully equipped with hose, tools, etc.

Apparatus Storage: Covered and secured structure

- Steel, or conventional structure
- Two apparatus side by side (individual doors or one large double door)
- Adequate storage for miscellaneous equipment and supplies with shelving
- Exhaust removal system, consistent with current brand used

Employee parking: Secure for eight employee vehicles

Location: Response time to all areas of project within six minutes

- Adequate egress from station out of project

Physical Training: May be an extension of the apparatus bay

- Separated from apparatus with barrier wall
- Air conditioned

Surface: Concrete for entire station site

EXHIBIT C

RECURRING FIRE OPERATIONAL COSTS

Fanita Ranch Fire Station Summary of Fire Station Staffing and Operating Costs

Personnel Costs for the Nine (9) Positions Listed in Paragraph 4.3.3:

Wages (including required FLSA adjustment)

Overtime

Uniform allowance

Stipends paid in accordance with the MOU between the City of Santee and the Santee Firefighters' Association

City-paid portion of direct benefits including:

Medical insurance

Dental insurance

CalPERS retirement contribution (normal cost only)

Retiree health savings account contribution

Medicare

Long-term disability

Workers' compensation

Life insurance/AD&D

Employee assistance program

Operating Costs:

Fuel - pumper

Fuel - brush rig

Electricity and gas

Water and sewer

Telephone

Copier

Station supplies

Repairs & maintenance-vehicles and equipment

MEETING DATE September 14, 2022

ITEM TITLE CONSIDERATION OF AN INCREASE IN THE FIRE BENEFIT FEE

DIRECTOR/DEPARTMENT Tim K. McDermott, Finance *tm*

SUMMARY

The Santee Fire Suppression Availability Charge (“Fire Benefit Fee”) was approved in April 1980 by the voters in the Santee Fire Protection District. This special tax authorizes a maximum annual charge of \$41.00 per residential dwelling unit and \$492.00 per commercial/industrial building, but includes no inflationary adjustment provision. Residential properties have been assessed at the maximum rate since 1993 and all commercial/industrial properties have been assessed at the maximum since 2017. The Fire Benefit Fee generates \$1.11 million in annual revenue, which provides less than 9% of the portion of the Fire Department budget not funded from other sources such as emergency medical services program reimbursements (County Service Area 69) and federal and state reimbursements. As a special tax, any increase in the Fire Benefit Fee would require a two-thirds vote of the electorate.

At the July 27, 2022 City Council meeting, information was provided in order to provide a point of reference for the possible consideration of an increase in the Fire Benefit Fee. Since 1993 when the Fire Benefit Fee assessment for residential properties reached the maximum assessment, the San Diego Consumer Price Index – All Urban Consumers has increased by 125%. Applying this increase to the current Fire Benefit Fee assessment for all residential, commercial/industrial and vacant properties would result in an approximate \$1.38 million increase in annual revenues available for fire suppression purposes.

Also at the July 27, 2022 City Council meeting, the City Council directed staff to provide a report on options for increasing the Fire Benefit Fee and to prepare a resolution that would submit to the voters at the November 2024 election a ballot measure to increase the Fire Benefit Fee. This item presents a draft Resolution and ballot measure for Council’s consideration, which, if adopted, requests consolidation of the general election with the statewide general election and submits to the qualified voters of the City a ballot measure to increase the rate of the City’s Fire Benefit Fee. The Resolution must be adopted at a public hearing and therefore would be brought back for formal Council action at a future meeting.

In reviewing options for increasing the Fire Benefit Fee, it should be noted that the current maximum tax structure does not differentiate between single-family and multi-family residential units, the square footage of buildings, whether buildings are sprinklered or in the “fire flow” required to serve a parcel in case of a fire. Staff has reviewed various other fire suppression special taxes in place throughout California, and while a variety of assessment methodologies have been noted, in each instance at least one of the factors mentioned above is taken into consideration in how the tax is charged. Following are some specific items noted.

- In regards to residential properties, multi-family properties are typically assessed at a lower per unit rate than the rate at which single-family properties are assessed. In some instances, square footage factors are applied to the additional multi-family units in determining the amount of assessment.



- In regards to commercial and industrial properties, in almost all observed instances the square footage of building area is taken into consideration in the assessment formula, either directly or as part of a fire flow calculation. The City's current maximum tax and assessment methodology applies the \$492.00 maximum tax per building to all commercial and industrial building, regardless of size.
- In some instances, a credit or reduced tax rate is applied to non-residential and multi-family residential properties that have fire sprinkler systems.
- A more complex methodology that is commonly used includes the use of a "fire flow" calculation which takes into consideration a building's construction type, floor area, occupancy hazard classification (low/medium/high), exposure factor and the presence of a fire protection system.

If the City Council provides direction to continue moving forward with a Fire Benefit Fee increase ballot measure, in order to provide for a more equitable assessment methodology staff would request that the City's special tax consultant be engaged to assist the City in developing an updated methodology that, at a minimum, provides for a lower per unit assessment for multi-family properties than for single-family properties and which incorporates the square footage of building area for commercial and industrial properties. It is expected that such an effort could be completed in approximately 90 days. Additionally, the Community Risk Assessment and Long-Range Fire and Emergency Services Delivery Analysis is currently underway and the resulting report is expected to be received by January 2023. This report will contain important information regarding future Fire Department facilities and service delivery needs.

ENVIRONMENTAL REVIEW

The proposed Fire Benefit Fee increase ballot measure is not a "project" as defined by the California Environmental Quality Act ("CEQA") because it involves the creation of a government funding mechanism or fiscal activity of government and does not commit the City to a specific project, as this action seeks City Council direction on the ballot measure. Further, the proposed Fire Benefit Fee increase ballot measure does not have the potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment. For the same reason, the proposed measure is exempt from CEQA pursuant to State CEQA Guidelines Section 15061(b)(3) (Common Sense Rule) , because it can be seen with certainty that there is no possibility that the activity in question will have a significant effect on the environment. The Fire Benefit Fee increase measure is also statutorily exempt from CEQA pursuant to State CEQA Guidelines section 15273, as it involves a modification of fees necessary to maintain fire suppression services within existing service areas.

FINANCIAL STATEMENT

The Registrar of Voters estimates the cost of election services for a ballot measure to be between \$40,000 and \$60,000.

CITY ATTORNEY REVIEW N/A Completed

RECOMMENDATION

Provide direction to staff.

ATTACHMENTS

Draft Resolution

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA, CALLING FOR THE PLACEMENT OF A SPECIAL TAX MEASURE ON THE NOVEMBER 5, 2024 REGULAR MUNICIPAL ELECTION BALLOT, AT A GENERAL MUNICIPAL ELECTION TO BE CONSOLIDATED WITH THE STATEWIDE GENERAL ELECTION TO BE HELD NOVEMBER 5, 2024, FOR THE SUBMISSION TO THE QUALIFIED VOTERS OF A BALLOT MEASURE TO INCREASE THE RATE OF THE CITY'S SPECIAL PARCEL TAX FOR FIRE PROTECTION SERVICES, AND SETTING RULES FOR ARGUMENTS AND REBUTTALS FOR AND AGAINST SAID MEASURE

WHEREAS, the City of Santee (the "City") is a charter city formed and operating under section 3 of article XI of the California Constitution and has the authority to provide fire protection and prevention services, including fire suppression services; and

WHEREAS, the City has a duty to provide for the safety of its residents and members of the public by maintaining and providing adequate funding for fire protection and prevention services; and

WHEREAS, inadequate staffing and equipment for fire protection and prevention services may result in inadequate response times to emergency calls and pose a risk to the health, safety, and general welfare of the City's residents and members of the public; and

WHEREAS, on April 9, 1980, voters within the Santee Fire Protection District approved a proposition authorizing the levy of availability charges for fire protection and prevention services pursuant to Government Code section 53972 et seq.; and

WHEREAS, on April 8, 1985, the Santee Fire Protection District merged with the City, after which the City assumed full financial responsibility for the former Fire Protection District, which includes the ability to levy a special tax for fire protection and prevention services; and

WHEREAS, on June 23, 1993, the City adopted Resolution No. 101-93 authorizing the imposition of the availability charge at the maximum rates of \$41.00 on each residential dwelling unit per year and \$492.00 on each industrial, commercial and institutional building per year; and

WHEREAS, although the maximum availability charge rates for fire protection services have remained the same since June 23, 1993, the costs and expenses incurred by the City for the provision of fire protection and prevention services have increased substantially and the existing tax revenues will be insufficient to fund such services; and

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WHEREAS, the City must find a solution to provide adequate funding for its fire protection and prevention services in order to ensure the health, safety and general welfare of its residents and members of the public; and

WHEREAS, pursuant to section 9222 of the California Elections Code and section 53978 of the Government Code, the City Council has authority to place measures on the ballot to be considered at a Municipal Election; and

WHEREAS, pursuant to Government Code section 53978, the City Council is authorized to submit to the qualified electors of the City a ballot measure regarding the imposition of or increase to the City's availability charge for fire protection services, which charge constitutes a special parcel tax for fire protection services; and

WHEREAS, the City Council desires to increase and establish the City's special parcel tax for fire protection services in an amount of \$_____ per dwelling unit per year for each residential property, \$_____ per building per year for each industrial, commercial and institutional property and \$_____ per acre or portion thereof, up to \$_____ per parcel, for each unimproved parcel per year; and

WHEREAS, pursuant to section 53739 of the Government Code, the City Council desires to provide a mechanism for increasing the City's special parcel tax for fire protection services to account for inflation as calculated by the U.S. Department of Labor, Bureau of Labor Statistics Consumer Price Index (All Items, All Urban Consumers, 1982-1984=100) for the San Diego County Metropolitan Statistical Area; and

WHEREAS, pursuant to California Constitution article XIII C, section 2(a) and California Government Code section 53721, the City's existing and proposed availability charge for fire protection services constitutes a special parcel tax and the revenue thereof is and will be used for fire prevention and suppression activities; and

WHEREAS, pursuant to California Constitution article XIII C, section 2(d) and California Government Code section 53722, no local government may impose, extend, or increase any special parcel tax unless and until that tax is submitted to the electorate and approved by a two-thirds (2/3) vote of the qualified electors voting in the election; and

WHEREAS, pursuant to Proposition 62 (California Government Code section 53724(c) and (d)), a local tax election may be consolidated with a statewide primary election, a statewide general election, or a regularly scheduled local election at which all of the electors of the local government are entitled to vote, or held on any other election date permitted by law; and

WHEREAS, pursuant to Santee Municipal Code section 2.36.010 and California Elections Code section 1301, the City's General Municipal Elections are held on the same day as the statewide General Election in each even-numbered year, and the next regularly scheduled General Municipal Election for members of the City Council and the next statewide General Election will be held on Tuesday, November 5, 2024; and

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WHEREAS, on _____, 2022, the City Council held a public hearing after due notice regarding the proposed increase to the City's special parcel tax for fire protection services and the election to be held for the purpose of increasing the rate for the City's special parcel tax for fire protection services to the amount of \$_____ per dwelling unit per year for each residential property, \$_____ per building per year for each industrial, commercial and institutional property and \$_____ per acre or portion thereof, up to \$_____ per parcel, for each unimproved parcel per year and providing a method for adjusting the special parcel tax rate to account for inflation; and

WHEREAS, the measure and the terms of approval, and the collection and use of the revenues of the special parcel tax are described and provided for in the measure to be considered by the qualified voters, attached hereto as Exhibit "A" (the "Measure") and by this reference made an operative part hereof, and in accordance with all applicable laws; and

WHEREAS, the City Council desires to submit the Measure to the voters at the November 5, 2024, General Municipal Election; and

WHEREAS, Section 439.1 of the Administrative Code of the County of San Diego authorizes the Registrar of Voters of the County of San Diego to render specified services relating to the conduct of an election to any city or district which has by resolution requested the Board of Supervisors to permit the Registrar to render the services, subject to requirements set forth in that section, including that the City agrees that it will be bound by such terms and conditions as the Registrar of Voters may prescribe, agrees that it will reimburse the County in full for its costs and expenses in rendering such services, and agrees to indemnify and hold harmless the County, its officers, agents and employees from expense of liability, including reasonable attorney's fees, as the result of an election contest arising after conduct of an election; and

WHEREAS, pursuant to California Elections Code sections 9285 and 9286, the City Council further desires to establish rules and regulations for the preparation, submittal and printing of arguments and rebuttals for and against the Measure described herein.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SANTEE, CALIFORNIA, DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. RECITALS. The City Council finds that all of the forgoing recitals are true and correct and are hereby incorporated and adopted as findings and determinations by the City Council as if fully set forth herein.

Section 2. SUBMISSION OF BALLOT MEASURE. Pursuant to California Government Code section 53724 and any other applicable requirements of State law relating to charter cities, the City Council, by a majority vote, hereby orders the Measure attached hereto as Exhibit "A," and by this reference incorporated herein and made an operative part hereof, to be submitted to the qualified voters of the City at the General Municipal Election to be held on Tuesday, November 5, 2024.

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Section 3. BALLOT MEASURE. The City Council, pursuant to its right and authority, does hereby order that the Measure shall be presented and printed upon the ballot submitted to the qualified voters in the manner and form set forth in this Section 3. On the ballot to be submitted to the qualified voters at the Regular Municipal Election to be consolidated with the Statewide General Election held on Tuesday, November 5, 2024, in addition to any other matters required by law, there shall be printed substantially the following:

To fund emergency fire prevention and protection services, shall the special parcel tax for the City of Santee be increased from \$____ to \$____ per dwelling unit per year for residential property, from \$____ to \$____ per building per year for industrial, commercial and institutional property, and from \$____ per acre, or part thereof, up to \$____ per parcel, for unimproved property per year, to \$____ per acre, or part thereof, up to \$____ per parcel, for unimproved property per year, and be amended to include an annual adjustment to the special parcel tax for inflation, until ended by voters?	YES	
	NO	

Section 4. SPECIFIC PURPOSES. The specific purposes of the special parcel tax and the annual increases thereof are to pay for emergency fire prevention and protection, including fire suppression activities provided in the City, including, but not limited to, the cost of obtaining, furnishing, operating, and maintaining equipment, and paying the salaries, benefits, and all other necessary and related expenses of emergency fire personnel, equipment and apparatus as deemed necessary by the City Council or as required by law, regulation or contractual obligation of the City, and any incidental expenses incurred in the administration of the tax, including, but not limited to, the costs of the election, and the cost of collection. The proceeds of the special parcel tax shall be used only for the specific purposes identified herein. The proceeds of the special parcel tax shall be deposited in a special fund, to be created and maintained by the City.

Section 5. COMPUTATION AND COLLECTION. If the ballot measure increasing the City's special parcel tax for fire prevention and protection services is approved by the qualified voters of the City, the City Council or an authorized designee is hereby authorized and directed each fiscal year, commencing with the fiscal year 2024-2025, to determine the special parcel tax amount to be levied for the next ensuing fiscal year for each taxable parcel of real property within the City, in the manner and as provided in accordance with ballot ordinance attached hereto as Exhibit A and the authorizations set forth therein including the annual increases for inflation to such. The special parcel tax shall be collected on behalf of the City in the same manner and subject to the same penalties as, or with, other charges and taxes fixed and collected by the City, or by the County on behalf of the City. The City Council or an authorized designee is hereby authorized and directed to provide all necessary information to the

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Treasurer-Tax Collector of San Diego County to effect proper billing and collection of the special parcel tax, so that the installments of the tax shall be included on the secured property tax roll of San Diego County.

Section 6. INTEREST AND PENALTIES. If the ballot measure authorizing the City's special parcel tax for fire prevention and protection services is approved by the qualified voters of the City, the special parcel tax shall be collected in the same manner as ordinary *ad valorem* taxes are collected, provided, however, that the City Council may authorize other appropriate methods of collection of the special parcel tax by appropriate resolution(s). The special parcel tax shall have the same lien priority, and be subject to the same penalties and the same procedure and sale in cases of delinquency, as provided for *ad valorem* taxes.

Section 7. ELECTION PROCEDURES.

- A. The City Council consents to the consolidation of the election on this Measure with all other elections being held in the same territory on November 5, 2024, and to hold and conduct the consolidated election in the manner prescribed in Election Code Section 10418.
- B. The ballots to be used at the election shall be in the form and content as required by law.
- C. In accordance with Section 10403 of the Elections Code, the Board of Supervisors of San Diego County is hereby requested to consent to consolidation of the election on this Measure with the Statewide General Election and all other elections being held in the same territory on November 5, 2024, and to having the Registrar of Voters render such election services to the City of Santee as may be requested by the City Clerk of said City, the County of San Diego to be reimbursed in full for such services as are performed.
- D. The election services which the City of Santee requests the Registrar of Voters, or such other official as may be appropriate, to perform and which such officer is hereby authorized and directed to perform, if said Board of Supervisors consents, include: the preparation, printing and mailing of sample ballots and guides; the establishment or appointment of precincts, voting centers, and election officers, and making such publications as are required by law in connection therewith; the furnishing of ballots, voting booths and other necessary supplies or materials for voting centers; the canvassing of the returns of the election and the furnishing of the results of such canvassing to the City Clerk of the City of Santee; and the performance of such other election services as may be requested by the City Clerk.
- E. The City Clerk is authorized, instructed and directed to procure and

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furnish any and all official ballots, notices, printed matter and all supplies, equipment and paraphernalia that may be necessary in order to properly and lawfully conduct the election.

- F. That the precincts, ballot drop box locations and hours of operations, vote center locations and hours of operations, vote-by-mail procedures and timing, and election officers, and all other persons and procedures for the General Municipal Election shall be the same as those utilized by the County of San Diego; and
- G. In all particulars not recited in this Resolution, the election shall be held and conducted as provided by law for holding municipal elections in the City.
- H. Notice of the time and place of holding the election is given and the City Clerk is authorized, instructed and directed to give further or additional notice of the election, in time, form, and manner as required by law.
- I. All ballots shall be tallied at a central counting place and not at the precincts. Said central counting place shall be at a County center as designated by the Registrar of Voters.
- J. The San Diego County Registrar of Voters is hereby authorized to canvass the returns of said election.
- K. The City Clerk of the City of Santee shall receive the canvass as it pertains to the election on the Measure, and shall certify the results to the City Council, as required by law.
- L. The City agrees to be bound by such terms and conditions as the Registrar of Voters may prescribe, and agrees to indemnify and hold harmless the County, its officers, agents and employees from expense of liability, including reasonable attorney's fees, as the result of an election contest arising after conduct of an election.

Section 8. ARGUMENTS AND ANALYSIS.

- A. The City Council authorizes (i) the City Council or any member(s) of the City Council, (ii) any individual voter eligible to vote on the above measure, (iii) a bona fide association of such citizens or (iv) any combination of voters and associations, to file a written argument in favor of or against the City measure, in accordance with Article 4, Chapter 3, Division 9 of the Elections Code of the State of California and may change the argument until and including the date set by the Registrar of Voters for the submission of direct arguments, after which no arguments for or against the

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measure may be submitted to the City Clerk. Arguments in favor of or against the measure shall each not exceed 300 words in length. Each argument shall be filed with the City Clerk, signed, and include the printed name(s) and signature(s) of the author(s) submitting it, or if submitted on behalf of an organization, the name of the organization, and the printed name and signature of at least one of its principal officers who is the author of the argument.

- B. The City Clerk shall comply with all provisions of law establishing priority of arguments for printing and distribution to the voters, and shall take all necessary actions to cause the selected arguments to be printed and distributed to the voters.
- C. Pursuant to Section 9280 of the Elections Code, the City Council directs the City Clerk to transmit a copy of the measure to the City Attorney. The City Attorney shall prepare an impartial analysis of the measure, not to exceed 500 words in length, showing the effect of the measure on the existing law and the operation of the measure. The City Attorney shall transmit such impartial analysis to the City Clerk, who shall cause the analysis to be published in the ballot pamphlet along with the ballot measure as provided by law. The Impartial Analysis shall be filed by the deadline set for filing of primary arguments as set forth in subsection (A) above. The impartial analysis shall include a statement indicating whether the measure was placed on the ballot by a petition signed by the requisite number of voters or by the City Council. In the event the entire text of the measure is not printed on the ballot, nor in the voter information portion of the sample ballot, there shall be printed immediately below the impartial analysis, in no less than 10-font bold type, the following: **“The above statement is an impartial analysis of Ordinance or Measure _____. If you desire a copy of the ordinance or measure, please call the election official’s office at (insert phone number) and a copy will be mailed at no cost to you.”**

Section 9. REBUTTALS. That pursuant to Section 9285 of the Elections Code of the State of California, when the Clerk has selected the arguments for and against the various City initiated measures which will be printed and distributed to the voters, the Clerk shall send copies of the argument in favor of the measures to the authors of the argument against, and copies of the argument against to the authors of the argument in favor. The authors or persons designated by them may prepare and submit rebuttal arguments not exceeding 250 words. The rebuttal arguments shall be filed with the City Clerk not later than the date set by the Registrar of Voters for the submission of rebuttal arguments. Rebuttal arguments shall be printed in the same manner as the direct arguments. Each rebuttal argument shall immediately follow the direct argument which it seeks to rebut

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Section 10. PLACEMENT ON THE BALLOT. The full text of the Measure shall not be printed in the voter information guide, and a statement shall be printed in the ballot pursuant to Section 9223 of the Elections Code advising voters that they may obtain a copy of this Measure at no cost, upon request made to the City Clerk.

Section 11. DELIVERY OF RESOLUTION TO THE COUNTY. The City Clerk shall certify to the passage and adoption of this Resolution and enter it into the book of original resolutions. The City Council directs the City Clerk to deliver copies of this Resolution, including the Measure attached hereto as Exhibit "A", to the Clerk of the Board of Supervisors of San Diego County and to the Registrar of Voters of San Diego County.

Section 12. PUBLIC EXAMINATION. Pursuant to California Elections Code section 9295, this Measure will be available for public examination for no fewer than ten (10) calendar days prior to being submitted for printing in the voter information guide. The Clerk shall post notice in the Clerk's office of the specific dates that the examination period will run.

Section 13. NOTICE. Notice of the time and place of holding the election is hereby given, and the City Clerk is authorized, instructed and directed to give such further or additional notice, in the time, form and manner required by law. The Registrar of Voters is hereby requested to publish any further or additional notice as required by law.

Section 14. ENACTMENT. Pursuant to California Constitution article XIII C section (2)(d) and California Government Code section 53722, if two-thirds (2/3) of the qualified voters voting in the election on Measure ___ vote in favor of the adoption of such measure, the proposed ordinance, as set forth in the ordinance attached hereto Exhibit "A," shall be deemed valid and binding. The proposed ordinance shall be considered as adopted upon the date that the vote is declared by the City Council, and shall go into effect ten (10) days after that date.

Section 15. CALIFORNIA ENVIRONMENTAL QUALITY ACT. The Measure is not a "project" as defined by the California Environmental Quality Act ("CEQA") because it involves the creation of a government funding mechanism or fiscal activity of government and does not commit the City to a specific project. Further, the proposed Measure does not have the potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment. For the same reason, the proposed measure is exempt from CEQA pursuant to State CEQA Guidelines Section 15061(b)(3) (Common Sense Rule), because it can be seen with certainty that there is no possibility that the activity in question will have a significant effect on the environment. The Measure is also statutorily exempt from CEQA pursuant to State CEQA Guidelines section 15273, as it involves a modification of fees necessary to maintain fire suppression services within existing service areas.

RESOLUTION NO. _____

Section 16. SEVERABILITY. If any provision or clause of this Resolution, Measure __, or the proposed ordinance set forth in Exhibit “A” hereto, or any application of any of the forgoing to any person, firm, organization, partnership or corporation is held invalid, unconstitutional, or otherwise repealed by act of law, such invalidity shall not affect any other provisions or clauses of the same which can be given effect without the invalid provision, clause, or application. To this end, the provisions and clauses of this Resolution, Measure __, and the proposed ordinance set forth in Exhibit “A” hereto are declared to be severable.

Section 17. EFFECTIVE DATE. This Resolution shall take effect immediately upon its adoption by a majority vote of all of the members of the City Council.

ADOPTED by the City Council of the City of Santee, California, at a Regular Meeting thereof held this ____ day of _____, 20__, by the following roll call vote to wit:

AYES:

NOES:

ABSENT:

APPROVED

JOHN W. MINTO, MAYOR

ATTEST

ANNETTE ORTIZ, CMC, CITY CLERK

Attachment: Exhibit A – Ordinance Increasing the Rate of a Special Parcel Tax for Fire Protection Services

EXHIBIT "A"

ORDINANCE INCREASING THE RATE OF A SPECIAL PARCEL TAX FOR FIRE PROTECTION SERVICES AND AUTHORIZING AN ANNUAL INCREASE FOR INFLATION TO THE AMOUNT OF THE SPECIAL PARCEL TAX RATE

WHEREAS, the City of Santee (the "City") has a duty to provide for the safety of its residents and members of the public by maintaining and providing adequate funding for fire protection and prevention services, including fire suppression services; and

WHEREAS, on April 9, 1980, voters within the Santee Fire Protection District approved a proposition authorizing the levy of availability charges for fire protection and prevention services pursuant to Government Code section 53972 et seq.; and

WHEREAS, on April 8, 1985, the Santee Fire Protection District merged with the City, after which the City assumed full financial responsibility for the former Fire Protection District to include the ability to levy assessments for fire protection and prevention services; and

WHEREAS, on June 23, 1993, the City adopted Resolution 101-93 authorizing the imposition of the availability charge at the maximum rates of \$41.00 on each residential dwelling unit per year and \$492.00 on each industrial, commercial and institutional building per year; and

WHEREAS, although the maximum special parcel tax rates for fire protection services have remained the same since June 23, 1993, the costs and expenses incurred by the City for the provision of fire protection and prevention services have increased substantially and the existing tax revenues will be insufficient to fund such services; and

WHEREAS, the City must find a solution to provide adequate funding for its fire protection and prevention services in order to ensure the health, safety and general welfare of its residents and members of the public; and

WHEREAS, the City desires to (i) increase the special parcel tax rate for fire protection services from the amount of \$____ to \$____ for each residential property per dwelling unit per year, from the amount of \$____ to \$____ for each commercial, industrial, and institutional property per building per year, and from the amount of \$____ per acre or portion thereof, up to \$____ per parcel, for each undeveloped parcel per year, to \$____ per acre or portion thereof, up to \$____ per parcel, for each undeveloped parcel per year, and (ii) authorize an annual increase for inflation to the amount of each special parcel tax rate; and

WHEREAS, the special parcel tax will be used for the purpose of providing funding for the City's fire protection and prevention services.

NOW THEREFORE, BE IT ORDAINED, by the people of the City of Santee as follows:

Section 1. SPECIAL PARCEL TAX FOR FIRE PROTECTION SERVICES.

The Special Parcel Tax for Fire Protection Services to be levied on a parcel, class of improvement to property, and use of property basis, shall be in amounts set forth in the following schedule:

Property Type	Special Parcel Tax for Fire Protection Services
Residential	\$____ per dwelling unit per year
Commercial	\$____ per building per year
Industrial	\$____ per building per year
Institutional	\$____ per building per year
Unimproved	\$____ per acre or portion thereof, up to \$____ per parcel, per year

Section 2. SPECIAL PARCEL TAX FOR FIRE PROTECTION SERVICES – ADJUSTMENT. One (1) time each year, commencing on the first (1st) anniversary of the effective date of this ordinance and continuing on or after each anniversary thereafter, the amount of the Special Parcel Tax for Fire Protection Services may be adjusted. Such adjustment shall be directly proportional to the percentage change in the U.S. Department of Labor, Bureau of Labor Statistics Consumer Price Index (All Items, All Urban Consumers, 1982-1984=100) (“CPI”) that occurred during the previous one-year period for the San Diego County Metropolitan Statistical Area, but in no case shall the adjustment of the Annual Fee be less than two-percent (2%) nor more than five-percent (5%) over the previous year’s rate.

Section 3. SPECIAL PARCEL TAX FOR FIRE PROTECTION SERVICES – USE. All Special Parcel Taxes for Fire Protection Services collected pursuant to this ordinance shall be used exclusively for the purposes of paying for emergency fire prevention and protection services, including fire suppression activities provided in the City, including, but not limited to, the cost of obtaining, furnishing, operating, and maintaining equipment, and paying the salaries, benefits, and all other necessary and related expenses of emergency fire personnel, equipment and apparatus as deemed necessary by the City Council or as required by law, regulation or contractual obligation of the City, and any incidental expenses incurred in the administration of the tax, including, but not limited to, the costs of the election, and the cost of collection.

Section 4. COMPUTATION AND COLLECTION. The special parcel tax shall be levied each year as of _____, commencing _____ 2025, on all taxable parcels of property, improved or unimproved, within the boundaries of the City at the maximum

rate set forth in Section 1 of this Ordinance, and subject to the annual adjustment set forth in Section 2 of this Ordinance. The City Council may, by resolution, adjust the rate or temporarily suspend all or a portion of the special tax, as appropriate to the financial condition of the City. No adjustment to the rate or temporary suspension of the special tax shall constitute a decrease in a tax, or an increase in a tax requiring voter approval under California Constitution Article XIII C (Proposition 218); provided the Council's action does not increase the special tax beyond the maximum rate or methodology set forth in Section 1. To the extent that any aspect of a rate adjustment or temporary special tax suspension is found to invoke such a requirement under Proposition 218, the entire City Council action shall be deemed null and void. The special parcel tax shall be collected on behalf of the City in the same manner and subject to the same penalties as, or with, other charges and taxes fixed and collected by the City, or by the County on behalf of the City. The City Council or an authorized designee is hereby authorized and directed to provide all necessary information to the Treasurer-Tax Collector of San Diego County to effect proper billing and collection of the special parcel tax, so that the installments of the tax shall be included on the secured property tax roll of San Diego County.

Section 5. INTEREST AND PENALTIES. The special parcel tax shall be collected in the same manner as ordinary *ad valorem* taxes are collected, provided, however, that the City Council may authorize other appropriate methods of collection of the special parcel tax by appropriate resolution(s). The special parcel tax shall have the same lien priority, and be subject to the same penalties and the same procedure and sale in cases of delinquency, as provided for *ad valorem* taxes.

Section 6. SEVERABILITY. If any section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance. The people of the City of Santee hereby declare that they would have passed this ordinance and each section, subsection, sentence, clause and phrase thereof, irrespective of the fact that any one or more sections, subsections, sentences, clauses, or phrases be declared invalid.

Section 7. EFFECTIVE DATE. Pursuant to California Constitution article XIII C, section 2(d) and California Government Code section 53722, if two-thirds of the voters voting in the election on Measure “___” vote in favor of the adoption of such measure, this ordinance shall be deemed valid and binding and shall be considered adopted upon the date that the vote is declared by the City Council and shall go into effect ten (10) days after that date.

This Ordinance was approved and adopted by the People of the City of Santee at the City's November 5, 2024 General Municipal Election.

This Ordinance was approved by Declaration of the vote by the City Council of the City of Santee on _____.

John W. Minto, Mayor

ATTEST:

Annette Ortiz, CMC, City Clerk

DRAFT