Potentially	Less than	Less Than	No
Significant	Significant	Significant	Impact
Impact	with	Impact	-
	Mitigation		
	Incorporated		

Garfield Avenue at Center Street; thus, Project impacts at this intersection would be less than significant. Implementation of Mitigation Measure M-TR-1, which requires participation in the County TUMF and DIF program, and Mitigation Measure M-TR-4, which requires a fair-share payment for the Project's contribution to the need for non-TUMF funded improvements, would fully mitigate the Project's cumulatively considerable impacts to Iowa Avenue at Center Street. Implementation of Mitigation Measure M-TR-2, requiring the Project Applicant to pay fees in accordance with the City of Riverside Traffic Signal and Railroad Mitigation Fee program, would fully mitigate the Project's cumulatively considerable impacts to Iowa Avenue at Palmyrita Avenue, respectively. (Urban Crossroads, 2014d, Table 7-3)

For EAPC traffic conditions, there are no additional intersections anticipated to warrant a traffic signal beyond the recommended signalization of Highgrove Place at Center Street as identified above for Existing, E+P, and EAP traffic conditions. No additional mitigation is required under EAPC traffic conditions. (Urban Crossroads, 2014d, p. 73)

Table EA-30, Basic Freeway Segment Analysis for EAPC (2018) Conditions, provides the EAPC mainline directional volumes for the AM and PM peak hours for the I-215 Freeway at Center Street interchange. As shown on Table EA-30, the I-215 Freeway segments are anticipated to operate at an acceptable LOS (i.e., LOS "D" or better) during the peak hours for EAPC traffic conditions. EAPC basic freeway segment analysis worksheets are provided in TIA Appendix "7.3" (IS/MND Appendix L). Thus, the Project would result in less-than-significant freeway maintine impacts under EAPC (2018) conditions. (Urban Crossroads, 2014d, p. 77)

Table EA-30 Basic Freeway Segment Analysis for EAPC (2018) Conditions

ario			Vol	ume		Den	Density ²		LØS	
Scenario	Direction	Mainline Segment	AM	PM	Lanes ¹	AM	·PM	АМ	РМ	
(2018)	I-215 SB	South of Center Street	3,533	3,570	3	19.1	19.3	С	С	
EAPC	I-215 NB	South of Center Street	5,170	5,1 94	3	30.7	30.9	D	D	

1. Number of lanes is in the specified direction and is based on existing conditions.

Density is measured by passenger cars per mile per lane (pc/mi/ln).
 (Urban Crossroads, 2014d, Table 7-2)

Horizon Year (2035) Traffic Conditions

LOS calculations were conducted for the study intersections to evaluate their operations under Horizon Year Without and With Project conditions with roadway and intersection geometrics consistent with existing conditions plus the addition of Project access driveways. As shown in Table EA-31, Intersection Operations Summary for Horizon Year (2035) Conditions, all study area intersections, with the exception of the Project driveways and intersections with Citrus Street, are anticipated to operate at an unacceptable LOS during either AM or PM peak hour for Horizon Year Without and With Project traffic conditions. However, the Project is anticipated to contribute less than 50 peak hour trips to the intersections of Garfield Avenue at Center Street and Garfield Avenue at Spring Street. Accordingly, Project impacts to all intersections except for Project driveways, Garfield Avenue at Center Street, Garfield Avenue at Spring Street, and the intersections of lowa Avenue at Citrus Street, would be considered cumulatively significant impacts for which mitigation would be

Potentially	Less than	Less Than	No
Significant	Significant	Significant	Impact
Impact	with	Impact	
	Mitigation	-	
	Incorporated		

required. Implementation of Mitigation Measure M-TR-1, which requires participation in the County TUMF and DIF program, and Mitigation Measure M-TR-2, requiring the Project Applicant to pay fees in accordance with the City of Riverside Traffic Signal and Railroad Mitigation Fee, would fully mitigate the Project's cumulatively considerable impacts to impacted intersections under Horizon Year (2035) conditions. (Urban Crossroads, 2014d, p. 81)

Table EA-31 Intersection Operations Summary for Horizon Year (2035) Conditions

		100							¥.						W	ithout P	rojec			with Pro	ject	5,11	1 14		
#	Intersection	Traffic		NB		erse	sB	n A	ppro			nes	WB		Delay ² Leve (Secs) Serv	VANDADAY.		A PROPERTY OF			100	lay²	427	el of	Acceptable
		Control	┝	T	R		JB T	R	1	EB	R	-	T	P	AM	PM	AM		AM	PM	AM	PM	LOS		
1	Stephens Av. / Center St.	TS	0	1	0	0	1	0	0	1	1	0	1	ц "	87.3	195.4	F	F	97.7	>200.0		F	-		
2	Highgrove Pl. / Center St.	CSS	0	1	1	0	1	0	0	1	1	0	1	0		>100.0		F		>100.0		F	C		
3	lowa Av. / Center St.	TS	1	2	0	1	2	0	1	2	0	1	1	1	64.9	>200.0	E	F	72.9	>200.0		F	D		
4	lowa Av. / Citrus St. West	TS	1	2	1	1	2	0	0	1	0	0	1	1	24.8	31.9	£	С	24.9	34.5	С	С	С		
5	lowa Av. / Citrus St. East	TS	0	2	0	1	2	0	0	0	0	1	0	1	23.5	30.8	С	С	23,7	32.5	C	C	С		
6	lowa Av. / Palmyrita Av.	TS	1	2	0	1	2	1	1	1	0	1	1	1	101.7	124.6	F	F	105.6	135.6	F	F	D		
7	Iowa Av. / Columbia Av.	TS	2	2	1	2	2	1	2	2	1	2	2	1	>200.0	>200.0	F	F	>200.0	>200.0	F	F	D		
8	iowa Av. / Mariborough Av.	TS	1	2	0	1	2	1	1	1	0	1	1	1	1619	156.1	F	F	170.6	165.8	F	F	D		
9	lowa Av. / Spruce St.	TS	1	2	0	1	2	1	1	2	0	1	2	0	108.9	>200.0	F	F	115.4	>200.0	F	F	D		
10	Driveway 1 / Center St.	<u>C55</u>	0	1	0	0	0	0	0	2	D	0	2	0					23.0	22.6	С	С	С		
11	Driveway 2 / Spring St.	CSS	0	1	0	0	1	0	0	1	0	0	1	0	.53	#1	77	-	13.7	12.6	В	В	С		
12	Garfield Av. / Center St.	AWS	0	1	0	0	0	0	0	2	d	0	2	0	57.7	13.5	F	В	63.4	13.8	F	В	С		
13	Garfield Av. / Spring St.	CSS	0	0	0	0	1	0	0	1	0	٥	1	0	25.6	11.2	D	В	29.4	11.7	D	В	С		

Bold = Does not meet jurisdictional standards (unacceptable LOS)

1. When a right turn is designated, the lane can either be striped or unstriped. To function as a right turn lane there must be sufficient width for right turning vehicles to travel outside the through lanes.

L = Left; T = Through; R = Right; d= Defacto Right Turn Lane; 1 = Improvement

- Per the 2010 Highway Capacity Manual, overall average intersection delay and level of service are shown
 for intersections with a traffic signal or all way stop control. For intersections with cross street stop control,
 the delay and level of service for the worst individual movement (or movements sharing a single lane) are
 shown.
- 3. AWS = All-Way Stop; CSS = Cross-street Stop; TS = Traffic Signal (Urban Crossroads, 2014d, Table 8-1)

For Horizon Year conditions, there are no additional intersections anticipated to meet the CalTrans planning level (ADT volume based) or peak hour volume based traffic signal warrants beyond those previously identified for Existing, E+P, EAP, and EAPC traffic conditions. No additional mitigation would be required. (Urban Crossroads, 2014d, p. 81)

Table EA-32, Basic Freeway Segment Analysis for Horizon Year (2035) Conditions, provides the Horizon Year (2035) mainline directional volumes for the AM and PM peak hours for the I-215 Freeway at Center Street interchange. As shown on Table EA-32, the I-215 Freeway Northbound and Southbound segments analyzed are anticipated to operate at an unacceptable LOS during both AM and PM peak hours for Horizon Year Without and With Project traffic conditions. Horizon Year Without and With Project basic freeway segment analysis worksheets are provided in TIA Appendices "8.5" and "8.6", respectively (IS/MND Appendix L). (Urban Crossroads, 2014d, p. 87) However, it should be noted that the Project would contribute fewer than 100 two-way peak hour trips to the I-215

Potentially	Less than	Less Than	No
Significant	Significant	Significant	Impact
Impact	with Mitigation	Impact	
	Incorporated		

segments. According to CalTrans Guidelines, Projects with fewer than 100 two-way peak hour trips would not have the potential to significantly impact freeway mainline facilities (Caltrans, 2002, p. 2). Accordingly, Project impacts to freeway mainlines would be less than significant and no mitigation would be required.

Table EA-32 Basic Freeway Segment Analysis for Horizon Year (2035) Conditions

ario	Direction	Mainline Segment	Volu	ıwie		Density ²		LC	os
Scenario	Direction	Mainine Segment	AM	PM	Lanes ¹	AM	PM	AM	PM
2035 Without Project	I-215 SB	South of Center Street	7,134	7,772	3	57.2	76.4	F	F
2035 With	I-215 NB	South of Center Street	6,308	8,720	3	44.5	154.5	E	F
2035 With Project	I-215 SB	South of Center Street	7,165	7,792	3	58.0	77.3		F
2035 Wit	I-215 NB	South of Center Street	6,336	8,755	3	45.0	159.8	E	F

Bold = Does not meet jurisdictional standards (unacceptable LOS)

- 1. Number of lanes is in the specified direction and is based on existing conditions.
- 2. Density is measured by passenger cars per mile per lane (pc/mi/ln). (Urban Crossroads, 2014d, Table 8-2)

Summary of Project Impacts

Based on the analysis presented above, the proposed Project would result in the following impacts during each study area scenario. The impacts listed below would be considered significant impacts for which mitigation would be required.

- Existing Plus Project Conditions:
 - o Cumulatively Significant Impacts
 - Stephens Avenue / Center Street
 - Highgrove Place / Center Street
 - lowa Avenue / Columbia Avenue
 - lowa Avenue / Marlborough Avenue
 - o Cumulative Traffic Signal Impacts
 - Highgrove Place / Center Street
- Existing Plus Ambient Plus Project (2018) Conditions:
 - o Significant Direct Impacts
 - lowa Avenue / Spruce Street
 - o Cumulatively Significant Impacts
 - Stephens Avenue / Center Street
 - Highgrove Place / Center Street

Potentially	Less than	Less Than	No
Significant	Significant	Significant	Impact
Impact	with	Impact	-
	Mitigation	•	
	Incorporated		

- Iowa Avenue / Columbia Avenue
- lowa Avenue / Marlborough Avenue
- o Cumulative Traffic Signal Impacts
 - Highgrove Place / Center Street
- Existing Plus Ambient Plus Project Plus Cumulative (2018) Conditions:
 - o Cumulatively Significant Impacts
 - Stephens Avenue / Center Street
 - Highgrove Place / Center Street
 - Iowa Avenue / Center Street
 - Iowa Avenue / Palmyrita Avenue
 - lowa Avenue / Columbia Avenue
 - lowa Avenue / Marlborough Avenue
 - lowa Avenue / Spruce Street
 - o Cumulative Traffic Signal Impacts
 - Highgrove Place / Center Street
- Horizon Year (2035) Traffic Conditions:
 - o Cumulatively Significant Impacts
 - Stephens Avenue / Center Street
 - Highgrove Place / Center Street
 - Iowa Avenue / Center Street
 - Iowa Avenue / Palmyrita Avenue
 - Iowa Avenue / Columbia Avenue
 - Iowa Avenue / Marlborough Avenue
 - Iowa Avenue / Spruce Street
 - Cumulative Traffic Signal Impacts
 - Highgrove Place / Center Street
- b) The congestion management program (CMP) applicable to the Project area is the Riverside County Transportation Commission's (RCTC) 2011 Riverside County Congestion Management Program. Within the study area identified by the Project's TIA, the only facility that is identified as a CMP facility is I-215 (RCTC, 2011, Exhibit 2-1). Although nearby segments of I-215 are projected to exhibit a deficient LOS under Horizon Year (2035) Conditions (as shown in Table EA-32), the Project would contribute fewer than 100 two-way peak hour trips to the I-215. According to CalTrans Guidelines, Projects with fewer than 100 two-way peak hour trips would not have the potential to significantly impact freeway mainline facilities (Caltrans, 2002, p. 2). The Project has no other potential to conflict with the CMP. Accordingly, Project impacts due to a conflict with the 2011 RCTC CMP would be less than significant, and no mitigation would be required.
- c & d) The nearest airport to the Project site is the Flabob Airport, which is located approximately 6.8 miles southwest of the Project site. Flabob airport is a small public use airport and the Project site not located in an airport land use plan covering the Flabob airport (ALUC, 2004), and has no potential to impact its air traffic patterns. The Project site also is located approximately 15.2 miles northwest of the March Air Reserve Base. According to County of Riverside General Plan HAP Figure 4 and County of Riverside HAP Figure 5, the Project site was not located within the March Air Reserve Base Airport Influence Policy Area or within any airport safety zone areas at the time the County's General Plan was adopted. (Riverside County, 2003b). However, based on the more recently updated 2014

Potentially Less than Less Than No Significant Significant Impact with Impact Mitigation Incorporated

March Air Reserve Base/Inland Port (MARB/IP) Airport Land Use Compatibility Plan, the southern portion of the Project site, south of Spring Street, is located in the MARB/IP Airport Compatibility Zone E. The Land Use Compatibility Plan does not limit residential density in Compatibility Zone E. The area of the Project site north of Spring Street falls outside of the MARB/IP Airport Influence Area. The County of Riverside Airport Land Use Commission (ALUC) conducted a hearing on the Project on July 9, 2015, and determined that the Project is consistent with the 2014 MARB/IP Land Use Compatibility Plan. The elevation of MARB/IP Runway 14-32 at its northerly terminus is approximately 1,535 feet above mean sea level and the Project site is approximately 20,000 feet from the runway at an elevation that is more than 500 feet lower than the runway elevation (ALUC, 2015). Accordingly, the Project alter any airborne traffic. Accordingly, no impact would occur.

Although the Project site is located adjacent to the Springbrook Wash, the Project has been designed to avoid this drainage area. Additionally, this wash does not support waterborne traffic. Accordingly, no impact to waterborne traffic would occur with implementation of the Project.

The nearest active railroad tracks are located approximately 867 feet from the western boundary of the Project site and run north and south parallel to Transit Avenue. Although the Project would contribute trips to the segment of Center Street that traverses this rail line, this rail line already is improved with an at-grade crossing with crossing arms to prevent collisions between rail and automobile traffic. There are no components of the Project that would result in increased safety hazards or that could affect rail traffic. Accordingly, impacts would be less than significant.

- e) All roadway improvements planned as part of the Project would be in conformance with applicable Riverside County standards, and would not result in any hazards due to a design feature. Additionally, the Project area is currently characterized with urban density residential units and light industrial uses. As such, the Project's proposed residential land uses has no potential to result in uses that are incompatible within the surrounding area and that could result in significant impacts to circulation and traffic. Accordingly, impacts would be less than significant.
- Implementation of the proposed Project would result in improvements to several existing roadways and the establishment of new roadways on-site that would require maintenance. Maintenance of the major roadways planned for improvement by the Project would not result in any significant impacts to the environment. Impacts associated with the physical construction of these roadways already are evaluated in appropriate sections of this IS/MND, and any identified significant impacts have been mitigated to the maximum feasible extent. Maintenance of these major roadway facilities would be funded through the Project developer's payment of Development Impact Fees (DIF) and future Project residents' payment of property taxes. Therefore, the maintenance of roadways proposed by the Project would not result in any new impacts to the environment beyond that which is already disclosed and mitigated by this IS/MND, and impacts would therefore be less than significant.
- g) With exception of planned improvements to Spring Street and half-width improvements to Garfield Avenue, all roadway improvements planned as part of the Project would be limited to improvements within the existing parkways. Thus, with exception of Spring Street and Garfield Avenue, the Project has no potential to affect any existing roadways during Project construction. Under existing conditions, Garfield Avenue only serves an existing employee parking lot at the Highgrove Elementary School. During improvements to Garfield Avenue, the Project applicant would be required to maintain adequate access for users of this parking lot. Although Spring Street would need to be closed down during construction of the segment between California Avenue and Garfield

Potentially Less than Less Than No Significant Significant Significant Impact Impact With Impact Mitigation Incorporated

Avenue, the general grid pattern in the surrounding area provides numerous alternative routes. Furthermore, and as shown on Exhibit 3-10 of the Project's TIA (IS/MND Appendix L), the segment of Spring Street that traverses the site has a PM peak hour ADT of 42 vehicles, the diversion of which has no potential to result in any significant traffic impacts to study area intersections (Urban Crossroads, 2014d). Accordingly, impacts during construction would be less than significant.

- h) The Project site is not identified as an emergency access route under any local or regional plans. As indicated under the discussion and analysis of Threshold 43.g), Project effects to the surrounding circulation system would be minimal during construction, and alternative access routes are available to ensure the adequate provision of emergency services to the area during Project construction. Thus, during construction of the proposed Project, impacts due to inadequate emergency access or access to nearby uses would be less than significant.
- According to the HAP Figure 7, *Highgrove Area Plan Trails and Bikeway System*, a Regional Trail is planned to traverse through the Project site. As shown on Figure 3-3, and discussed in Section 3.0, *Project Description*, a regional trail would be accommodated along the southern alignment of Spring Street from the site's eastern boundary to Street G, and south within Street G to the proposed on-site park, where off-site trail connections would be provided by others in the future. The Riverside County General Plan does not identify the Project site for any other transit facilities, bikeways, or pedestrian facilities. Accordingly, the Project would not conflict with any adopted policies, plans, or programs regarding public transit, bikeways, or pedestrian facilities, nor would the Project otherwise substantially decrease the performance or safety of such facilities. Accordingly, impacts would be less than significant.

Mitigation: The proposed Project would result in a single direct impact to the intersection of Iowa Avenue at Spruce Street under EAP (2018) conditions, and also would result in a number of cumulative impacts to a number of study area intersections under EAP (2018), EAPC (2018), and Horizon Year (2035) conditions. Accordingly, the following mitigation measures have been identified to reduce the Project's direct and cumulative impacts to below a level of significance.

- M-TR-1 (Condition of Approval 90.Trans.001) Prior to the issuance of any building permits, the Project Proponent shall make required per-unit fee payments associated with the Western Riverside County Transportation Uniform Mitigation Fees (TUMF), and the County of Riverside Development Impact Fee (DIF), to reduce to a level below significance the Project's impacts to the following intersections within unincorporated Riverside County:
 - Stephens Avenue / Center Street
 - Highgrove Place / Center Street
 - lowa Avenue / Spruce Street
- M-TR-2 (Condition of Approval 50.Trans.040) Prior to map redecoration, to fully satisfy the Project Applicant's obligations for cumulative improvement needs at the study area intersections located wholly or partially within the City of Riverside, the Project Applicant shall enter into an agreement with the City of Riverside to pay traffic impact fees in accordance with City of Riverside Municipal Code Chapter 16.64, Traffic Signal and Railroad Signal Mitigation Fees and Transportation Impact Fees, to reduce to a level below significance the Project's impacts to the following intersections within the City limits:

		Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
	 Iowa Avenue / Palmyrita Avenue; Iowa Avenue / Columbia Avenue; Iowa Avenue / Marlborough Avenue; and Iowa Avenue / Spruce Street. 				
M-TR-3	(Condition of Approval 50.Trans.039) Prior to the Project Applicant shall work with the City modify the traffic signal timing at the intersed accommodate a 120 second cycle length, or of as determined necessary by the Public Works term level of service deficiencies at this interse	of Riverside stion of Iow other such a s Departme	e Public Wor a Avenue at adjustments	ks Departm Spruce Str or improver	nent to reet to ments
M-TR-4	(Condition of Approval 90 Trans.013) Prior to the Project applicant shall pay a fair-share as improving the intersection of Iowa Avenue at funded improvements listed in Table 1-5 of th 36668) Traffic Impact Analysis prepared by (IS/MND Appendix L). The fair share amount over the total growth of traffic at these interse be used to fund future improvements or a intersections or as approved by the Director of	mount equal Center Strue Bixby-Higurban Crould is based of combinations.	al to 9.7% or eet to provide to provide the provide the project of the project of the provide the prov	f the total of the the non- idential (TT ted July 2, t's share of contribution	TUMF M No. 2014, traffic shall
Monitoring:					
M-TR-1	Prior to issuance of any building permits, the Department shall ensure that appropriate fees Western Riverside County Transportation Ut County of Riverside Development Impact Fee	s have been	n paid in acc gation Fees	cordance wi	th the
M-TR-2	Prior to issuance of any building permits, the Department shall ensure that appropriate fees City of Riverside Municipal Code Chapter 16 Mitigation Fees and Transportation Impact Fee	s have bee 6.64, <i>Traffi</i>	n paid in acc	cordance wi	th the
M-TR-3	Prior to the issuance of first building permit fir provide evidence that the signal timing has been				
M-TR-4	Prior to the issuance of the first building perm shall provide evidence to the Riverside Cour appropriate fees have been paid.				
44. Bike T	rails	- 🗔			
	P Figure 7, <i>Trails and Bikeway System</i> .				
	i i igule i, italis and bikeway cystein.				

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Threshold 43.i)). However, the Highgrove Community Pol development of additional bike lanes along roadways within discussion and analysis of Policy HAP 4.4 in Table EA-11 be consistent with all of the bike trail designations specified with the construction of trails has been evaluated through mitigation measures have been imposed to reduce impactordingly, impacts associated with the construction of bike	the Project' (previously if for the Project this IS/ pacts to be	s vicinity. A presented), t ect area. In MND, and v slow a level	s indicated the Project spacts asso where nece of signifi	in the would ociated essary, cance.
Mitigation: No mitigation is required.				
Monitoring: No monitoring is required.				
UTILITY AND SERVICE SYSTEMS Would the project				
45. Water a) Require or result in the construction of new water treatment facilities or expansion of existing facilities, the construction of which would cause significant environmental effects?				
b) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?			\boxtimes	
Source: TTM 36668 Can Serve Letter, Riverside Highland M); Greenhouse Gas Analysis, October 2, 2014, Urban Cros		eany, July 10	, 2014 (App	pendix
a) The Project would be required to construct a ten-incalignment in Center Street from the intersection of proposed east to the existing intersection of Center Street at Michigar line would connect to a proposed eight-inch water line within be required to construct an eight-inch water line within the existing proposed Street "G" approximately 720 feet to the east would connect off-site to the water line proposed within Cent looped water system. Figure 3-6, Proposed Off-site Infrastrational as part of the proposed Project.	Street "A" apply Avenue. Street A. String Spring String String String Street via	pproximately This propose In addition, fig Street from oposed eigh Garfield Ave	1,900 feet ed ten-inch the Project in the inters nt-inch wate enue to pro	to the water would ection er line vide a

The installation of water lines as proposed by the Project would result in physical impacts to the surface and subsurface of infrastructure alignments. These impacts are considered to be part of the Project's construction phase and are evaluated throughout this IS/MND accordingly. In instances where significant impacts have been identified for the Project's construction phase, mitigation measures are recommended in each applicable subsection of this IS/MND to reduce impacts to less-than-significant levels. The construction of water lines as necessary to serve the proposed Project would not result in any significant physical effects on the environment that are not already identified and disclosed as part of this IS/MND. Accordingly, additional mitigation measures beyond those identified throughout this IS/MND would not be required.

b) According to the CalEEMod default parameters used by Urban Crossroads used to estimate water usage, the proposed Project is estimated to use 14.2687 million gallons (Mgal) a year for indoor

Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
to the Project	ect site in a would have	imple quan sufficient	tity for water
	roads, 2014 to the Project	Significant with Mitigation Incorporated roads, 2014b, Appendit to the Project site in a sed Project would have	Significant with Mitigation Incorporated roads, 2014b, Appendix 3.1). Rive to the Project site in ample quanted sed Project would have sufficient ments and resources. Impacts and ments are sed Project would have sufficient ments and resources.

Findings of Fact:

a) The City of Riverside is the current provider of sewer services to the Project site. On-site wastewater would be conveyed via a series of eight-inch sanitary sewer lines to be constructed within the on-site streets (i.e. Streets A through O). These flows would then be conveyed via an existing eight-inch sewer main located in Center Street.

The installation of sewer lines as proposed by the Project would result in physical impacts to the surface and subsurface of infrastructure alignments. These impacts are considered to be part of the Project's construction phase and are evaluated throughout this IS/MND accordingly. In instances where significant impacts have been identified for the Project's construction phase, mitigation measures are recommended in each applicable subsection of this IS/MND to reduce impacts to less-than-significant levels. The construction of sewer lines as necessary to serve the proposed Project would not result in any significant physical effects on the environment that are not already identified and disclosed as part of this IS/MND. Accordingly, additional mitigation measures beyond those identified throughout this IS/MND would not be required.

b) All sanitary sewer flows from the Project site would be conveyed to the Riverside Water Quality Control Plant (RWQCP) for treatment. The RWQCP is located approximately 10.3 miles southwest of the Project site at 5950 Acorn Street Riverside CA. The RWQCP provides primary, secondary, and tertiary treatment for a rated capacity of 40 million gallons per day (mgd) and is currently undergoing an expansion that would increase the capacity of the RWQCP rom 40 mgd to 46 mgd. (Riverside, 2014B) With completion of the expansion of the existing facility, there would be more than adequate capacity to treat wastewater flows generated by the Project. Accordingly, implementation of the proposed Project would not require or result in the construction of new wastewater treatment facilities, including septic systems, or expansion of existing facilities, the

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
construction of which would cause significant environmental and no mitigation is required.	effects. Im	pacts are les	s than sigr	nificant
Mitigation: No mitigation is required. Monitoring: No monitoring is required.		*		
47. Solid Waste a) Is the project served by a landfill with sufficient permitted capacity to accommodate the project's solid			⊠	
waste disposal needs?			41.4	

<u>Source</u>: Project Application Materials; Greenhouse Gas Analysis, October 2, 2014, Urban Crossroads; Waste Management Department, April 1, 2014; *Countywide Disposal Tonnage Tracking System Disposal Reports – 1st Quarter 2014, Riverside County Waste Management Department, July 9, 2014.*

Findings of Fact:

a) Construction and operation of the proposed Project would result in the generation of solid waste, requiring disposal at a landfill. The Riverside County Waste Management Departments operates six (6) landfills that serve Riverside County residents. During the first quarter of 2014 (January 1 through March 31), which is the most recent time period for which reporting data is available, waste collected from unincorporated portions of western Riverside County were disposed of at one of four facilities: Badlands Landfill, Blyth Landfill, El Sobrante Landfill, and Lamb Canyon Landfill (RCWMD, 2014b). It is anticipated that solid waste generated during construction and long-term operation of the Project would be disposed of at one of these landfills. Table EA-33, Pemitted and Remaining Capacity of Project-Related Landfills, summarizes the maximum daily capacity, permitted capacity, and remaining capacity of each of these landfills, based on reporting provided by CalRecycle (CalRecycle, 2014).

Table EA-33 Permitted and Remaining Capacity of Project-Related Landfills

Landfill	Maximum Daily Capacity (Tons/Day)	Permitted Capacity (Cubic Yards)	Remaining Capacity (Cubic Yards)
Badlands	4,000	33,560,993	14,730,025
Blyth	400	6,034,148	4,159,388
El Sobrante	16,054	184,930,000	145,530,000
Lamb Canyon	3,000	34,292,000	18,955,000
Total:	23,454	258,817,141	183,374,413

Note: Data taken from is taken from the CalRecycle Solid Waste Information System (CalRecycle, 2014).

Solid Waste Generation - Construction Activities

Table EA-34, Estimated Construction Solid Waste Generation, provides an estimate of the amount of solid waste that can conservatively be estimated to occur on a daily basis during construction of the

-			-
Potentially	Less than	Less Than	No
Significant Impact	Significant with	Significant Impact	Impact
	Mitigation		
	Incorporated		

proposed Project. As indicated, construction waste generated by the Project would amount to approximately 6,478 pounds per day, or 3.2 tons per day. Total waste generated by construction activities over the roughly 600 working days of building construction would amount to approximately 3,886,800 pounds, or 1,943.4 tons. Using a conversion factor of 200 pounds of uncompacted solid waste per cubic yard, the 1,943.4 tons of solid waste generated during the building construction phase of the Project is equal to approximately 19,434 cubic yards (US EPA, 1994, Appendix C).

Due to the Project's location, it can reasonably be anticipated that solid waste generated by the Project would most likely be disposed of at the El Sobrante Landfill, Lamb Canyon Landfill, and/or Badlands Landfill. These landfills have a permitted daily disposal capacity of between 3,000 and 16,054 tons per day, and the Project's daily demand for construction waste disposal at buildout amounts to between 0.11% and 0.02% of the available daily disposal capacity at these landfills. Total solid waste generated during the Project's building construction phase would represent approximately 0.10% to 0.01% of the total remaining capacity at these landfills.

Table EA-34 Estimated Construction Solid Waste Generation

Land Use	Construction	Estimated Dwelling	Solid Waste	To	otal
Land Osc	Rate	Unit Size	Generation Rate	LBS/Day	Tons/Day
201 Dwelling Units	0.34 dwelling units/day	4,340 s.f. ²	4.39 lb/s.f. ³	6,478	3.2

 Based on information presented in IS/MND Section 3.2.3.B, which indicates that building construction would occur over approximately 600 working days. Thus, the Project would be anticipated to construct an average of approximately 0.34 dwelling units per day (201 dwelling units + 600 days = 0.34 dwelling units/day).

 Estimated average dwelling unit size is based on the minimum lot size specified on TTM 36437 (72' x 100') and application of the required setbacks specified by the R-1 zone (i.e., 20-foot minimum front yard, 5-foot minimum side yards, and 10-foot minimum backyard). Application of these factors would result in a maximum single-story building measuring 70' x 62', or 4,340 s.f.

 Source: U.S. Environmental Protection Agency. Estimating 2003 Building-Related Construction and Demolition Materials Amounts. Available on-line at: http://www.epa.gov/osw/conserve/imr/cdm/pubs/cd-meas.pdf Accessed September 16, 2014.

Solid Waste Generation - Long-Term Operation

According to the CalEEMod default parameters used by Urban Crossroads used to estimate solid waste. The proposed Project is projected to generate 256.66 tons of waste per year (Urban Crossroads, 2014b, Appendix 3.1). Using a conversion factor of 200 pounds of uncompacted solid waste per cubic yard, the 256.66 tons of solid waste generated by the Project is equal to approximately 2,566.6 cubic yards of solid waste per year (US EPA, 1994, Appendix C).

Due to the Project's location, it can reasonably be anticipated that solid waste generated by the Project would most likely be disposed of at the El Sobrante Landfill, Lamb Canyon Landfill, and/or Badlands Landfill. These landfills have a permitted daily disposal capacity of between 3,000 and 16,054 tons per day, and the Project's daily demand for solid waste (i.e., 0.70 tons per day) represents only 0.02% to 0.004% of the permitted daily disposal capacity of these landfills. On an annual basis, the Project's anticipated generation of 2,566.6 cubic yards of solid waste per year would represent between 0.017% and 0.0018% of the total disposal capacity of these landfills.

Conclusion

Based on the analysis presented above, the proposed Project would be served by landfills with adequate capacity to accommodate the Project's solid waste needs during both construction and long-term operation. Although the Project would likely contribute to the ultimate need for landfill expansion as needed to accommodate future growth within Riverside County, such potential landfill

Potentially Significant Impact	Less than Significant with	Less Than Significant Impact	No Impact
	Mitigation		

expansions would not be the direct result of the proposed Project. Furthermore, any environmental impacts that could result from such landfill expansions cannot be determined at this time, as the environmental impacts would be evaluated as part of a future CEQA document prepared in support of future landfill expansion efforts. Accordingly, environmental impacts that may result from future landfill expansions are herein evaluated as speculative in nature (CEQA Guidelines § 15145).

b) The California Integrated Waste Management Act (Assembly Bill (AB) 939), signed into law in 1989, established an integrated waste management system that focused on source reduction, recycling, composting, and land disposal of waste. In addition, the bill established a 50% waste reduction requirement for cities and counties by the year 2000, along with a process to ensure environmentally safe disposal of waste that could not be diverted. Per the requirements of the Integrated Waste Management Act, the Riverside County Board of Supervisors adopted the Riverside Countywide Integrated Waste Management Plan (CIWMP) (adopted January 14, 1997), which outlines the goals, policies, and programs the County and its cities will implement to create an integrated and cost effective waste management system that complies with the provisions of AB 939 and its diversion mandates.

In order to assist the County of Riverside in achieving the mandated goals of the Integrated Waste Management Act, the Project Applicant would be required to work with future refuse haulers to develop and implement feasible waste reduction programs, including source reduction, recycling, and composting. Additionally, in accordance with the California Solid Waste Reuse and Recycling Act of 1991 (Cal Pub Res. Code § 42911), the Project would provide adequate areas for collecting and loading recyclable materials where solid waste is collected. The collection areas are required to be shown on construction drawings and be in place before building permit final inspection. The implementation of these requirements and the mitigation measures below provided by Riverside County Waste Management Department (RCWMD, 2014a) would reduce the amount of solid waste generated by the Project, which in turn would aid in the extension of the life of affected disposal sites. As such, the Project would comply with the mandates of applicable solid waste statutes and regulations and impacts would be less than significant with mitigation incorporated.

Mitigation:

M-SW-1

(Condition of Approval 60.Planning.025) Prior to the issuance of building permits for each phase, a Waste Recycling Plan (WRP) shall be submitted to Riverside County Waste Management Department for approval. At a minimum, the WRP must identify the materials (i.e. concrete, asphalt, wood, etc.) that will be generated by construction and development, the projected amounts, the measures/methods that will be taken to reduce the amount of materials, the facilities and/or haulers that will be utilized, and the targeted recycling or reduction rate. During construction, the Project shall have, at minimum, two (2) bins: one for waste disposal and the other for the recycling of Construction and Demolition (C&D) materials. Additional bins are encouraged to be used for further separation of C&D materials. Additional bins are encouraged to be used for further separation of C&D recyclable materials. Accurate record keeping (receipts) for recycling of C&D materials and solid waste disposal must be kept. Arrangements can be made with the franchise hauler.

M-SW-2

(Condition of Approval 60.Planning.025) Prior to building permit final inspection for each phase, evidence (i.e. receipts or other type of verification) to demonstrate Project compliance with the approved WRP shall be presented by the Project Proponent to the Planning Division of the Riverside County Waste Management Department in order to

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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clear the Project for occupancy permits. Receipts must clearly identify the amount of waste disposed and Construction and Demolition (C&D) materials recycled.

Monitoring:

M-SW-1 Prior to the issuance of building permits for each phase, the County shall verify that the required WRP has been approved by the Riverside County Waste Management Department.

M-SW-2 Prior to building permit final inspection for each phase, the County shall verify that all applicable requirements of the required WRP have been met to the satisfaction of the Riverside County Waste Management Department.

Would the project impact the following facilities requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects? a) Electricity? b) Natural gas? c) Communications systems?

d) Storm water drainage?
e) Street lighting?

f) Maintenance of public facilities, including roads?g) Other governmental services?

Source: General Plan; Project Application Materials; Greenhouse Gas Analysis, October 2, 2014, Urban Crossroads.

Findings of Fact:

a through g) Implementation of the proposed Project would require the construction of numerous facilities as necessary to provide services to the site, including electrical facilities, natural gas lines, communication systems (telephone/cable), storm water drainage facilities, and street lighting. In addition, the Project would introduce new public roads on-site that would require maintenance by Riverside County. Impacts associated with the provision of utility service to the site are discussed below for each type of utility.

Electricity, Natural Gas, and Communications Systems

Electrical service is currently available in the Project area and would be provided by Southern California Edison (SCE), natural gas would be provided by Southern California Gas Company (SCGC), and communication systems would be provided by AT&T (telephone) and Time Warner Telecom (cable service). Although TTM No. 36668 does not depict proposed electricity, natural gas, or communication systems facilities, as these would be identified in the future as part of implementing improvement plans, due to the presence of existing single-family residential neighborhoods to the east and west of the site, it can reasonably be concluded that these facilities exist in the Project area. Any necessary connections to these existing points of connection would occur either on-site, or within off-site improved rights-of-way. Physical impacts associated with the construction of such facilities are evaluated throughout this IS/MND. Where necessary, mitigation measures have been identified to reduce identified impacts to a level below significance. Accordingly, impacts due to the construction

	Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
of now algorization facilities natural and lines		incorporated		———

of new electrical facilities, natural gas lines, and communication systems as necessary to serve the Project would be less than significant.

Storm Water Drainage

Section 3.1.3.C provides a detailed description of storm water drainage improvements proposed by the Project. As indicated therein, proposed improvements would occur entirely within the Project boundary or immediately adjacent to the Project boundary. Areas subject to physical impacts in association with the construction of storm water drainage facilities as needed to serve the proposed Project have been analyzed throughout this IS/MND (e.g., Air Quality, Biological Resources, Cultural Resources, Greenhouse Gas Emissions, etc.). Where necessary, mitigation measures have been identified to reduce identified impacts to a level below significance. Accordingly, impacts due to the construction of Project-related storm drainage facilities are less than significant and no mitigation is required.

Street Lighting

In accordance with Riverside County requirements, street lights would be provided along all roadways planned for improvement by the Project. Impacts associated with the construction of street lights have been evaluated in association with the physical impact of on- and off-site roadway construction throughout this IS/MND. Where necessary, mitigation measures have been identified to reduce identified impacts to a level below significance. Accordingly, impacts due to the construction of street lights are evaluated as less than significant.

Public Facilities Maintenance

Landscaping along Center Street, Spring Street, Street A, and Street G would be maintained by the County of Riverside Landscape Maintenance District. Landscaping maintenance of the three (3) water quality basins, the two (2) park sites, and the open space area located south of Park Lot P would be provided by the County of Riverside Park District. There would be no impacts to the environment resulting from routine maintenance of public roads, the three (3) water quality basins, the two (2) park sites, and the open space area located south of Park Lot P. Accordingly, no impact would occur and mitigation is not required.

Other Governmental Services

Mitigation: No mitigation is required.

There are no other governmental services or utilities needed to serve the proposed Project beyond what is evaluated and disclosed above and throughout the remaining sections of this IS/MND. Accordingly, no impact would occur.

Monitoring: No monitoring is required.			
49. Energy Conservation a) Would the project conflict with any adopted energy conservation plans?		\boxtimes	

<u>Source</u>: Project Application Materials; Greenhouse Gas Analysis, October 2, 2014, Urban Crossroads.

<u>Findings of Fact</u>: Project implementation would result in the conversion of the subject site from its existing, undeveloped condition to a residential community that would feature 200 single-family dwelling units, two park sites, three water quality basins, and open space. This land use transition

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
would increase the site's demand for energy. Speci consumption of energy for space and water heating miscellaneous equipment and appliances.	ifically, the prop , air conditionin	osed Projec g, lighting,	ct would in and opera	crease tion of
According to the CalEEMod default parameters used by and natural gas demand for the proposed Project, but approximately 1,603,640 kilowatt-hours of electricity per kilo-British thermal units per year (kBTU/yr) of natural governments by energy resource providers take into a term availability of energy resources necessary to servit would develop the site in a manner consistent with the for the property; thus, energy demands associated with long-range planning by energy purveyors and can be Project implementation is not anticipated to result in the existing energy generation facilities, the construction of effects.	aild-out of the Per year (kWh/yr) las (Urban Cross account planned ice anticipated g County's Gener the proposed F accommodate he need for the	roject is est and approximately 2014 land uses to rowth. The all Plan land project are as they occupant to the construction	timated to imately 6,9 b, Append o ensure th proposed use design ddressed to ccur. The	require 98,980 ix 3.1), e long- Project nations hrough erefore, sion of
Furthermore, the State of California regulates energy Code of Regulations. The Title 24 Building Energy Efficient apply to energy consumed for heating, cooling, viresidential and non-residential buildings. Adherence to "maximum feasible" reduction in unnecessary energy of operation of the proposed Project would not conflict will impacts would be less than significant.	ciency Standards entilation, water these efficience consumption. As	were developments standards standards standards	oped by the dighting would resude developme	e CEC in new ult in a nt and
Electricity and natural gas transmission and distribution I all new service lines to the property and Project's structuc construction phase. Environmental impacts associated distribution infrastructure have been addressed through provided in each applicable section for all potential short construction of energy transmission and distribution infrastructure project would not occur, or would be mitigated to be mitigation measures provided throughout this IS/MND.	ures would be in: with constructio phout this IS/MN t-term impacts. astructure as nec	stalled as pa n of energy ID, and mit Therefore, in essary to se	ort of the Pr transmission igation has mpacts due erve the pro	opect's on and been to the oposed
Mitigation: No mitigation is required.				
Monitoring: No monitoring is required.				
MANDATORY FINDINGS OF SIGNIFICANCE 50. Does the project have the potential to substantion degrade the quality of the environment, substanting reduce the habitat of a fish or wildlife species, cate a fish or wildlife population to drop below substaining levels, threaten to eliminate a plantianimal community, reduce the number or restrict range of a rare or endangered plant or animal	ially Language use self- tor the			
eliminate important examples of the major period California history or prehistory?				

				Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
assuming resources and Archa Mitigation California less-than-smeasures, habitat of levels, three rare or end	the implementation would be reduced be leological Resour Measures M-CR-1 history or prehistory or prehistory or levels. Would not substantial fish or wildlife separed plant or all angered plant or all would be led to the least of the least	sion and analysis of on of Mitigation Meas to a level below signif ces (IS/MND Section through M-CR-3, imp ry, including archaeolo Therefore, the prop intially degrade the quoecies, cause a fish of a plant or animal commanimal, or eliminate im s would be less than si	sures M-B icance. A is 8. and acts to import of the control of the r wildlife proportant ex portant ex	R-1 and M s indicated 9.), and a portant exalistorical resiject, with a population to uce the nur	I-BR-2, impain the discu- assuming in mples of the cources, working implemental tent, substated to drop belower or rest.	acts to bions sion of History of History of Major per uld be reduction of mit on the reduction of mit of the reduction of the reduction of mit of the rengal was elf-sus the rengal of t	ological storical tion of iods of iced to igation ice the taining ge of a
whice cons that cons effect	n are individual iderable? ("Cum the incremental iderable when vi	oes the project have by limited, but cumulatively considerable effects of a project on connection is, other current projects)?	nulatively " means ject are with the	4			
Findings of cumulative and traffic. 7 (Biologic (Noise), ar potential to the Project other cumulative experience of the project of the projec	f Fact: Implement of Fact: Implement of Facts associate These potentially all Resources), Sold Section 43 (Circle result in cumulation reduce all directly consideratively consideratively consideratively.	entation of the proposed with biological resources significant effects have ections 8 through 10 culation). As indicate lively considerable effect and cumulative imparble impacts associate ughout this IS/MND	sed Project rices, culture been evant Culturant d in these ects, mitig	iral resource aluated and Resource sections, ation meas ow a level o	es, noise, a disclosed in s), Sections although the ures have to significant	nd transport IS/MND S 30 through Project house impos oe. There	ertation Section gh 34 as the sed on are no
caus		environmental effects erse effects on human tly?				\boxtimes	
Findings of been evalued potentially reduce the Project that and disclose	Fact: The Project uated throughout significant impacts se adverse effects tould result in su	t Application Materials at's potential to result in this IS/MND (e.g., A are identified, mitigati to a level below signification and the identified of the i	n substant Air Quality on measu icance. Th	r, Geology/ res have be nere are no an beings t	Soils, Noise en imposed component hat are not a	e, etc.). on the Pros s of the pro	Where ject to posed

Potentially	Less than	less Than	No
Significant Impact	Significant with Mitigation	Significant Impact	Impact
	Incorporated		

Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration as per California Code of Regulations, Section 15063 (c) (3) (D). In this case, a brief discussion should identify the following:

Earlier Analyses Used, if any: None

Location Where Earlier Analyses, if used, are available for review: N/A

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APPENDIX B:

MITIGATION, MONITORING AND REPORTING PROGRAM

MITIGATION MONITORING AND REPORTING PROGRAM

	П	B 2 4	7					
IMPLEMENTATION STAGE		M-BR-1 Prior to commencement of grading activities, the County of Riverside shall review a report to be provided by the Project Applicant documenting the results of the pre-grading burrowing owl survey and shall verify	compliance with the recommendations specified therein.	1 - 1	~	=	4	ì +
RESPONSIBLE PARTY/ MONITORING PARTY		Project Applicaru' Riverside County Environmental Programs Department, Riverside County Planning Department						*
MITIGATION MEASURES		S for rate of the second secon	a) In the event that the pre-construction survey identifies no burrowing owls on the property, a grading permit may be issued without restriction b) In the event that the pre-construction survey identifies the presence of at least one individual but less than three constructions.	issuance of a grading permit and prior to the commencement of ground-disturbing activities on the property, the qualified biologist shall passively or actively relocate any burrowing owls. Passive relocation, including the required use of one-way doors.	to exclude owls from the site and the collapsing of burrows, will occur if the biologist determines that the proximity and availability of alternate habitat is suitable for successful passive relocation. Passive relocation shall follow CDFW relocation protocol and shall only proving the paramar Seviember 15 cm. The	proximate afternate habitat is not present as determined by the biologist, active relocation shall follow CDFW relocation protocol. The biologist shall confirm in writing that the species has fledged the site or been relocated prior to the issuance of a grading permit.	c) In the event that the pre-construction survey identifies the presence of three (3) or more mating pairs of burrowing owl, the requirements of MSCHP Species-Specific Conservation Objectives 5 for the burrowing	owl shall be followed. Objective 5 states that if the site (including adjacent areas) supports three (3) or more pairs of burrowing owls and supports greater than 35 acres of suitable Habitat, at least 90 percent of the area
LEVEL OF SIGNIFICANCE AFTER MITTGATON		Less than Significant						
IMPACTS	BIOLOGICAL RESOURCES	The proposed Project has the potential to result in conflicts with MSHCP policies relating to Criteria Area Species Survey Areas (CASSA) specified in MSHCP Section 6.3.2. Mitigation Measure M-BR-1 has been identified to reduce impacts to burrowing owls that may be present on the Project site.						

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
		pairs will be conserved onsite until it is demonstrated that Objectives 1-4 have been met. A grading permit shall only be issued, either:		
		Upon approval and implementation of a property- specific Determination of Biologically Superior Preservation (DBESP) report for the burrowing owl by the CDFW, or		
		A determination by the biologist that the site is part of an area supporting less than 35 acres of suitable Habitat, and upon passive or active relocation of the species following CDFW protocols. Passive relocation, including the required use of one-way		
	,	doors to exclude owls from the site and the collapsing of burrows, will occur if the biologist determines that the proximity and availability of alternate habitat is suitable for successful passive		
		relocation. Passive relocation shall follow CDFW relocation protocol and shall only occur between September 1.5 and February. If proximate alternate habitat is not present as determined to the the		
		biologist, active relocation shall follow CDFW relocation protocol. The biologist shall confirm in writing that the species has fledged the site or been relocated prior to the issuance of a grading permit.		
Implementation of the proposed Project has the potential to impact active bird nests if vegetation clearance were to occur during migratory bird nesting season. Mitigation Measure M-BR-2 has been	Less than Significant	M-BR-2 (Condition of Approval 60 EPD.002) As a condition of grading permits, vegetation clearing and ground disturbance shall be prohibited during the migratory bird nesting season (February 1 through September 15), unless a migratory bird nesting survey is completed in accordance with the following requirements:	Project Applicant/Riverside County Environmental Programs Department, Riverside County Planning Department	M-BR-2 If grading is proposed during the migratory bird nesting season (February 1 through September 15), prior to the issuance of grading
identified to ensure that the Project would have less-than-significant impacts on nesting birds.		A migratory nesting bird survey of the Project's impact footprint, including suitable habitat within a 500-foot radius, shall be conducted by a qualified biologist within three (3) days prior to initiating vegetation clearing or ground disturbance.		permits, the County of Riverside shall review the results of the preconstruction nesting bird species survey report and shall verify that all
		b) A copy of the inigratory nesting bird survey results shall be provided to the County of Riverside. If the survey identifies the presence of active nests, then the qualified biologist shall provide the County of Riverside with		measures specified therein to protect nesting migratory bird species are adhered to during grading
		copy of maps showing the location of all nests and an appropriate buffer zone around each nest sufficient to		activities. Alternatively, if no grading is anticipated during the migratory bird

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES protect the nest from direct and indirect impact. The	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE nesting season, then the
		size and location of all buffer zones, if required, shall be subject to review and approval by the County of Riverside and shall be no less than a 300-foot radius around the nest for non-raptors and a 500-foot radius around the nest for raptors. The nests and buffer zones shall be field checked weekly by a qualified biological monitor. The approved buffer zone shall be marked in		County of Riverside shall ensure that implementing grading permits are conditioned to prohibit grading activities during the nesting season features of the property of the pr
		the field with construction feneing, within which no vegetation clearing or ground disturbance shall commence until the qualified biologist verifies that the nests are no longer occupied and the juvenile birds can survive independently from their nests		(rectuary) (drougn September 15)
CULTURAL RESOURCES		100001		
8. HISTORIC RESOURCES				
There is a potential that during grading of the property, unique historical resources or sites could be uncovered. The Project's potential to physically impact unique historical resources that could be buried beneath the surface represents a significant impact before mitigation.	Less than Significant	M-CR-1 (Condition of Approval 10 Planning 003) The developer/permit holder shall comply with the following for the life of this permit: If during ground disturbance activities, unanticipated cultural resources are discovered, the following procedures shall be followed (a cultural resource site is defined as being a feature and/or three or more artifacts in close association with each other, but may include fewer artifacts if the area of the find is determined to be of significance due to sacred or cultural importance):	Project Applicant, Project Grading Contractor / Riverside County Planning Department, Riverside County Archaeologist	M-CR-1 No monitoring is required. However, if during ground disturbance activities, unanticipated cultural resources are discovered, compliance with Mitigation Measure M-CR-1 (Condition of Approval 10.Planning.3) is required.
		discovered cultural resource shall be halted until a meeting is convened between the developer, the project archaeologist, the Native American tribal representative (or other appropriate ethnic/cultural group representative), and the County Archaeologist to discuss the significance of the find. If not already employed by the Project developer, a County-approved archaeologist shall be employed by the Project developer, a County-approved archaeologist shall be employed by the Project developer to essess the value/importance of the cultural resource, attend the meeting described, and continue monitoring of all future site grading activities as necessary.		
		The developer shall call the County Archaeologist immediately upon discovery of the cultural resource to convene the meeting.		
		3) At the meeting with the aforementioned parties, the		

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	[MPLEMENTATION STAGE
		significance of the discoveries shall be discussed and a decision is to be made with the concurrence of the County Archaeologist, as to the appropriate mitigation (documentation, recovery, avoidance, etc.) for the cultural resource.		
		4) Further ground disturbance shall not resume within the area of discovery until a meeting has been converied with the aforementioned parties and a decision is made with the concurrence of the County Archaeologist, as to the appropriate mitigation measures.		
9. ARCHAEOLOGICAL RESOURCES		100 Statement		
There is a potential that during grading of the property, human remains could be uncovered. The Project's potential to uncover human remains represents a significant impact before initigation.	Less than Significant	M-CR-2 (Condition of Approval 10 Planning 002 - If human remains found). Pursuant to State Health and Safety Code Section 7050.5, if human remains are encountered, no further disturbance shall occur until the County Coroner has made the necessary findings as to origin. Further, pursuant to Public Resources Code Section 5097,8(b), remains shall be left in place and free from disturbance until a final decision as to the treatment and their disposition has been made. If the Riverside County Coroner determines the remains to be Native American, the Native American Heritage Commission shall be conacted by the Coroner within the period specified by law (24 hours). Subsequently, the Native American Heritage Commission shall identify the "Most Likely Descendant." The Most Likely Descendent shall then make recommendations and engage in consultation with the property owner and the County Archaeologist concerning the treatment of the remains as provided in Public Resources Code Section 5097, 98. Human remains from other ethnic/cultural groups with recognized historical associations to the Project area shall also be subject to consultation between appropriate representatives from that group and the County Archaeologist.	Project Grading Contractor, Project Applicant / Riverside County Planning Department, Riverside County Archaeologist	M-CR-2 No monitoring is required. However, if human remains are encountered during grading activities, compliance with Mitigation Measure M-CR-2 (Condition of Approval 10.Planning.2) is required.
10. PALEONTOLOGICAL RESOURCES				
There is a potential that during grading of the property, unique paleontological resources or sites could be uncovered. The Project's potential to physically impact unique paleontological resources that could be buried beneath the surface.	Less than Significant	M-CR-3 (Condition of Approval 60. Planning.003) During mass grading and excavation activities, a qualified paleontologist or paleontological monitor shall conduct full-time monitoring in areas of grading or excavation in undisturbed surficial exposures of older Pleistocene alluvial and alluvial fan deposits, as well as where the over-excavation of vonneer alluvial fan deposits, as well as where the over-excavation of vonneer alluvial fan deposits, as well as where the over-excavation of vonneer alluvial fan deposits, as well as where the over-excavation of vonneer alluvial fan deposits, as well as where the over-excavation of vonneer alluvial fan deposits.	Project Applicant, Project Grading Contractor, Qualified Paleontologist / Riverside County Planning Department	M-CR-3 A final monitoring and mitigation report of findings and significance, including lists of all fossils recovered and necessary maps and
however remote that possibility may be, represents a significant impact before mitigation.		in the substrates. All recovered specimens shall be prepared to a point of identification and permanent preservation, including screen washing sediments to recover small invertebrates and vertebrates, if indicated by the results of soil		graphics to accurately record their original location shall be prepared. A letter documenting

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
		sampling. All fossils shall be deposited at the Western Science Center Museum on Searl Parkway in Hemet, Riverside County, California. All costs of the paleontological monitoring and mitigation program, including any one-time charges by the receiving institution, are the responsibility of the developer.		fossil collections by the receiving institution must be included in the final report. The report, when submitted to (and accepted by) the appropriate lead agency, will signify, satisfactory completion of the project program to mitigate impacts to any nontreaswales.
GREENHOUSE GAS EMISSIONS				Parcellos Seat 1530m cos.
Implementation of the proposed Project has the potential to generate greenhouse gases that would impact the environment. Mitigation measure M-GG-1 has been identified to ensure that the Project would result in lessimpacts.	Less than Signifficant	M-GG-1 (Condition of Approval 80. Planning 024) To reduce water demands and associated energy use, subsequent development proposals within the Project site shall incorporate a Water Conservation Strategy and demonstrate a minimum 30% reduction in outdoor water usage when compared to baseline water demand (total expected water demand without implementation of the Water Conservation Strategy). Evidence of compliance with this requirement shall be documented in a technical study to be reviewed by the Riverside County Planning Department, and shall be approved prior to issuance of building permits. The technical report shall require implementation of the following measures to reduce the Project's water demands: a) Landscaping palette emphasizing drought tolerant plants. b) Use of water-efficient irrigation techniques; c) U.S. Environmental Protection Agency (EPA) Certified WaterSense labeled or equivalent faucets, high-efficiency toilets (HETS), and water-conserving shower heads.	Project Applicant Riverside County Planning Department	M-GG-I Prior to the issuance of building permits, the Project Applicant shall demonstrate that the target reduction in outdoor water demand has been accommodated by the Project's plants. The County shall also review final landscaping plans for compliance with this requirement, and to ensure the use of drought tolerant plans, water-efficient irrigation techniques, and the use of water saving faucets, toilets, and shower heads.
HAZARDS AND HAZARDOUS MATERIALS	8			
22. HAZARDS AND HAZARDOUS MATERIALS	STALS			
The Project site has the potential to be contaminated by pesticides, herbicides, and/or petroleum which may cause hazardous materials to be emitted within one quarter mile of an existing school during Project. Implementation of Mitigation Measures M-HM-1 and M-HM-2 would ensure that the site's existing	Less than Significant	M-HM-1 (Condition of Approval 60. E. Health 001) The Riverside County Department of Environmental Health Environmental Cleanup Program (RCDEH-ECP) has reviewed the Phase I Environmental Site Assessment (ESA) prepared by PETRA Geotechnical, Inc. dated November 22, 2013. Based on the information provided in the report and historic agricultural activity associated with the property soil sampling and analysis is required to evaluate for the presence of pesticides. The soil sampling and analysis (i.e., Limited Phase	Project Applicant / Riverside County Environmental Health Department	M-HM-1 Prior to issuance of a grading permit, the Project Applicant shall provide evidence to the Riverside County Department of Environmental Health documenting the results of the Phase II ESA and any

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
conditions are attenuated so as not to pose a risk to students at the Highgrove Elementary School.		Il ESA) shall be conducted prior to the issuance of grading permits, and shall be conducted in accordance to the Interim Guidance for Sampling Agricultural Properties (DTSC, 2008). In the event that the Phase II ESA identifies the presence of contaminants at levels that exceed applicable federal, state, or local regulations, then prior to commencement of grading activities, the Project Applicant shall implement the recommendations of the Phase II ESA. Grading activities at the site may not commence until completion of any required renediation efforts to the satisfaction of the Riverside County Department of Environmental Health.		were required pursuant to the Phase II ESA A grading permit may be issued once Riverside County Department of Environmental Health verifies that the existing site conditions have been appropriately remediated.
		M-HM-2 (Condition of Approval 60 Planning 024) Prior to issuance of grading permits, the County shall ensure that the following note is included on the grading plans: "In the event that septic tanks or leach fields are encountered during site development, the septic tanks and/or leach fields shall be removed in accordance with current federal, state, and/or County regulations."		M-HM-2 The County shall ensure that the required note is included on Project grading plans prior to issuance of grading permits.
A 6-inch petroleum pipeline owned by Kinder Morgan occurs within the existing alignment of California Street. Although impacts to this existing pipeline are not anticipated by the Project, Mitigation Measure M-HM-3 has been identified to ensure that appropriate coordination efforts are conducted with Kinder Morgan prior to the issuance of grading permits, and to ensure that grading plan designs fully avoid any impacts to this facility.	Less than Significant	M-HM-3 (Condition of Approval 60.Planning 025) Prior to issuance of a grading permit, the Project Applicant or their representative shall contact Kinder Morgan and work under their supervision and in accordance with their survey protocols to identify and flag the precise alignment of the existing 6-inch pertoleum pipeline located within the existing alignment of California Street. The grading plan associated with the grading permit shall indicate the precise alignment of the Kinder Morgan pipeline, and be designed to avoid disturbance to the facility. The grading plan shall depict the Kinder Morgan pipeline, and be designed to avoid disturbance to the facility. The grading plan shall depict the Kinder Morgan piceline in plan and profile (based on the survey data). No grading permit shall be issued until a letter of verification is received from Kinder Morgan that concurs with the measures that have been incorporated into the grading plan to ensure niceline prodection when warking pear this facility.	Project Applicant / Riverside County Building and Safety Department	M-HM-3 Prior to the issuance of grading permits, the County Building and Safety Department shall ensure that appropriate measures have been undertaken to ensure pipeline protection during Project construction activities, including the required coordination and verification efforts with Kinder Morgan.
Noise		Tricket on the second s		
34. Noise Effects on or by the Project	DJECT			
Temporary construction-related noise impacts associated with the Project are expected to create intermittent high-level noise at receivers surrounding the Project site. Although not required because construction-related	Less than Significant	Mittgation for Construction Noise Impacts. M-N-1: (Condition of Approval 60 Planning 026) Prior to issuance of grading or building permits, the County shall ensure that the grading or building plans include a note requiring compliance with the timing restrictions specified by	Project Applicant/ Riverside County Planning Department	M-N-1: The County shall review future grading and building plans prior to the issuance of permits for compliance with this measure.

T&B PLANNING, INC.

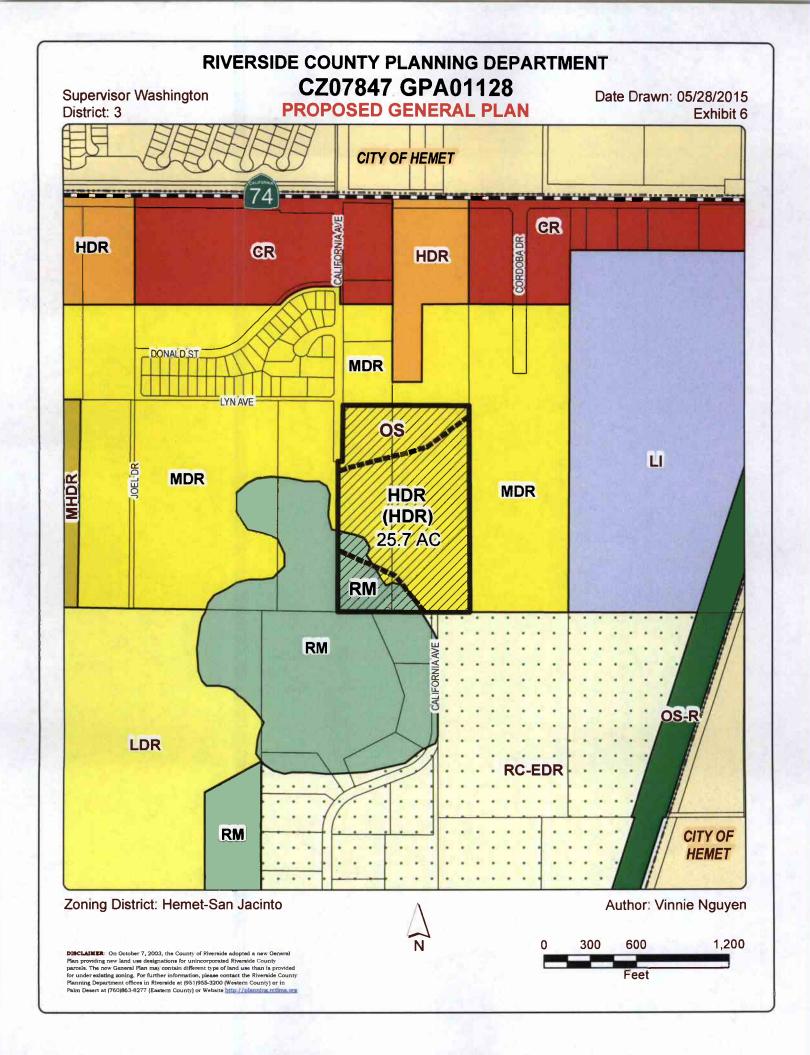
IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITTGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
impacts would be less than significant assuming compliance with Section 9.52.020 of the County's Noise Regulation ordinance, Mitigation Measures M-N-1 through M-N-4 have monetheless been imposed on the Project to reduce to the maximum feasible extent Project-related construction noise levels affecting nearby sensitive receptors.		Section 9.52 020 of the County's Noise Regulation ordinance (Riverside County Ordinance No. 847). M-N-2: (Condition of Approval 60 Planning 027) Prior to issuance of grading or building permits, the County shall ensure that grading and/or buildings plans include a note requiring the construction contractor to equip all construction equipment, fixed or mobile with property operating and maintained mufflers, consistent with manufacture's standards. This note also shall be specified in bid documents issued to perspective construction contractors.		M-N-2: The County shall review future grading and building plans prior to the issuance of permits for compliance with this measure
		M-N-3: (Condition of Approval 60 Planning 028) Prior to issuance of grading or building permits, the County shall ensure that grading and/or buildings plans include a note requiring the construction contractor to locate equipment staging in areas that would create the greatest distance between the construction-related noise sources and noise sensitive receptors nearest the Project site during all phases of construction. The note also shall require construction contractor(s) to place all stationary equipment so that emitted noise is directed away from the noise sensitive receptors nearest the Project site. This note also shall be specified in bid documents issued to perspective construction contractors.	*	M-N-3: The County shall review future grading and building plans prior to the issuance of permits for compliance with this measure.
		M-N-4: (Condition of Approval 60. Planning 029) Prior to issuance of grading or building permits, the County shall ensure that grading and/or buildings plans include a note requiring the construction contractor to limit haul truck deliveries to the same hours specified for construction equipment (between the hours of 6.00 AM and 6.00 PM during the morths of June through September and 7:00 AM and 6:00 PM during the months of October through May. This note also shall be specified in bid documents issued to perspective construction contractors.	1:	M-N-4: Prior to the issuance of building permits, the Courty shall review proposed building plans for compliance with the identified requirements.
The future first and second floor interior noise levels at the façade are estimated to range from 58.7 dBA CNEL to 68.3 dBA CNEL for homes adjacent to Center Street and Spring Street. In order to meet the County of Riverside 45 dBA CNEL interior noise level standard, mitigation measure M-N-5 has been identified.	Less than Significant	M-N-5: (Condition of Approval 80.Planning.029) Prior to building permit final inspection for Lots facing Center Street and Spring Street (Lot Nos. 1 through 8, 22 through 29, 30 through 36, 48 through 52, 132 through 138; and 151 through 156), the Riverside Building and Safety Department shall ensure that the affected lots have been provided with a "windows closed" condition requiring a means of mechanical ventilation (e.g. air conditioning). In order to meet the County of Riverside 45 dBA CNEL interior noise standard, the proposed Project shall provide the affected lots with the following or equivalent noise critication measures:	Project Applicant/ Riverside County Planning Department	M-N-5: Prior to the issuance of building permits, the Country shall review proposed building plans for compliance with the identified requirements

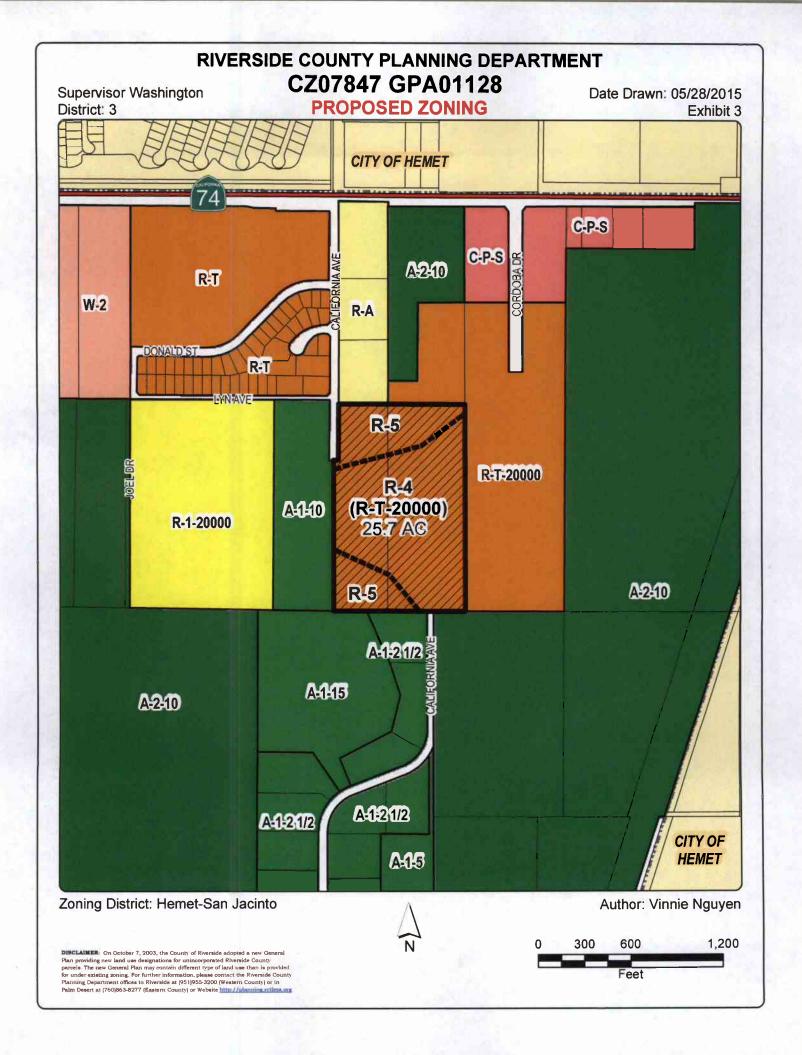
IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
		a) All windows and sliding glass doors shall be well fifted, well weather-stripped assemblies and shall have a minimum sound transmission class (STC) rating of 27. Air gaps and ratting shall not be permitted. All exterior doors shall be well weather-stripped solid core assemblies at least 1.75-inches thick. Roof sheathing of wood construction shall be well fitted or caulked plywood of at least 0.50-inche thick. Cellings shall be well fitted, well-scaled gypsum board of at least 0.50-inch thick. Insulation with at least a rating of R-19 shall be used in the attic space. d) Arrangements for any habitable room shall be such that any exterior door or window can be kept closed when the room is in use. A forced air circulation system (e.g. air conditioning) which satisfy the requirements of the Uniform Mechanical Code shall be provided.		
PUBLIC SERVICES				
36. FIRE SERVICES				
Although Project-related impacts associated with the provision of new or physically altered fire protection facilities would be less than significant, Mitigation Measure Melsol. It recommended to ensure compliance with the provisions of the County's DIF Ordinance (Ordinance 659).	Less than Significant	M-PS-1 (Condition of Approval 10. Planning 012) The Project shall comply with County's Development Impact Fee (DIF) Ordinance, which requires payment of a development mitigation fee to assist in providing revenue that the County can use to improve public facilities andor equipment, to offset the incremental increase in the demand for public services that would be created by the Project. Prior to building permit final inspection, the Project Applicant shall pay fees in accordance with the County's Ordinance 659.	Project Applicant / Riverside County Building and Safety Department	M-PS-1 The Riverside County Building and Safety Department shall ensure that appropriate fees have been paid in accordance with County Ordinance No. 659 prior to building permit final inspection for each residential dwelling unit within Tentative Tract Map No. 36669
37. SHERIFF SERVICES				No. 30008.
Although Project-related impacts associated with of new or physically altered sheriff yovection facilities would be less than significant, the Project applicant shall pay DIF fees as required by Mitigation Measure M-PS-1.	Less than Significant	Mitigation Measure M-PS-1 shall apply.	Project Applicant / Riverside County Building and Safety Department	Monitoring shall occur as specified above for Mitigation Measure M-PS-1.
38. SCHOOLS				
Although Project-related impacts associated with of new or physically altered schools would be less than significant, Mitigation Measure M-FS-2 is recommended to ensure compliance with the Leroy F. Greene School Facilities Act of 1998 (Senate		M-PS-2. (Condition of Approval 80. Planning 011) The Project shall comply with the Leroy F. Greene School Facilities Act of 1998 (Senate Bill 50), which requires payment of a school impact fee on a per dwelling unit basis to assist in providing revenue that school districts (including RUSD) can use to ensure the adequate provision of public education facilities and services to service new development. Prior to the	Project Applicant Riverside County Building and Safety Department	M-PS-2 The Riverside County Building and Safety Department shall ensure that appropriate fees have been paid in accordance with Seraste Bill 50 prior to building permit final

RESPONSIBLE PARTY/ IMPLEMENTATION MONITORING PARTY STAGE	inspection for each residential dwelling unit within tentative Tract Map No. 36668	Project Applicant / Riverside Monitoring shall occur as County Building and Safety specified above for Mitigation Measure M-PS-1	Project Applicant / Riverside Monitoring shall occur as County Building and Safety specified above for Mitigation Measure M-PS-1.	Project Applicant / Riverside County Building and Safety Department Riverside County Building permits, the Riverside County Building and Safety Department shall and the County Transportation Uniform Mingation Fees (TUMF) and the County of Riverside Development Impact Fee (DIF) programs. M-TR-2 Prior to issuance of any building permits, the Riverside County Building and Safety Department shall ensure that appropriate fees have been paid in accordance with the City of Development that Development that Department shall ensure that appropriate fees have been paid in accordance with the City of Development Lips of Development Event Development States Department shall ensure that appropriate fees have been paid in accordance with the City of Development Lips of Development States Department shall ensure that appropriate fees have been paid in accordance with the City of Development Lips of Develop
MITIGATION MEASURES	issuance of building permits, the Project Applicant shall pay required impact fees to the RUSD following RUSD protocol for impact fee collection.	Mitigation Measure M-PS-1 shall apply.	Mitigation Measure M-PS-1 shall apply.	M-TR-1 (Condition of Approval 90. Trans.001) Prior to the issuance of any building permits, the Project Proponent shall make required per-unit fee payments associated with the Western Riverside County Transportation Uniform Mitigation Fees (TUMF), and the County of Riverside Development Impact Fee (DIF), to reduce to a level below significance the Project's impacts to the following intersections within unincorporated Riverside County: Stephens Avenue / Center Street Highgrove Place / Center Street Iwas Avenue / Spruce Street W-TR-2 (Condition of Approval 50. Trans.040) To fully satisfy the Project Applicant's obligations for cumulative improvement needs at the study area intersections located wholly or partially within the City of Riverside, the Project Applicant shall enter into an agreement with the City of Riverside to pay traffic impact fees in accordance with City of Riverside to pay traffic impact fees and Transportation Impact Fees. Or reduce to a level below significance the Proiect's
LEVEL OF SIGNIFICANCE AFTER MITIGATION		Less than Significant	Less than Significant	Less than Significant
IMPACTS	Bill 50).	39. Libraries Although Project-related impacts associated with of new or physically altered library facilities would be less than significant, the Project Applicant shall pay DIF fees as required by Mitigation Measure M-PS-1.	40. HEALTH SERVICES Although Project-related impacts associated with of new or physically altered health services facilities would be less than significant, the Project Applicant shall pay DIF fees as required by Mitigation Measure M- PS-1. TRANSPORTATION/TRAFFIC 43. CIRCULATION	The proposed Project would result in the following impacts to study area intersections. Existing Plus Project Conditions Cumulatively Significant Impacts Street • Stephens Avenue / Center Street • Highgrove Place / Center Street • Iowa Avenue / Columbia Avenue • Iowa Avenue / Marlborough Avenue • Iowa Avenue / Street Existing Plus Ambient Plus Project (2018) Conditions: Street

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
Cumulatively Significant Impacts Stephens Avenue / Center Street Highgrove Place / Center		Iowa Avenue / Palmyrita Avenue; Iowa Avenue / Columbia Avenue; Iowa Avenue / Mariborough Avenue; and Iowa Avenue / Spruce Street.		Signal and Railroad Signal Mitigation Fees and Transportation Impact Fees.
Street • Iowa Avenue / Columbia Avenue • Iowa Avenue / Mariborough Avenue	6	M-TR-3 (Condition of Approval 50. Trans. 0.39) Prior to the first building permit final inspection, the Project Applicant shall work with the City of Riverside Public Works Department to modify the traffic signal timing at the		M-TR-3 Prior to the issuance of first building permit final inspection, the
Cumulative Traffic Signal impacts • Highgrove Place / Center Street		intersection of lowa Avenue at Spruce Street to accommodate a 120 second cycle length, or other such adjustments or improvements, as determined necessary by the Public Works Department, to address projected near-term level of service deficiencies at this intersection		Project Applicant shall provide evidence that the signal timing has been modified as required by this measure.
Exusting Plus Ambient Plus Protect Plus Cumulative (2018) Conditions: Cumulatively Significant Impacts Street Highgrove Place / Center Street Iowa Avenue / Center Street Iowa Avenue / Palmyrita Avenue Iowa Avenue / Marlborough Avenue Iowa Avenue / Marlborough Avenue Iowa Avenue / Spruce Street Iowa Avenue		M-TR-4 (Condition of Approval 90. Trans.013) Prior to the first building permit final inspection, the Project applicant shall pay a fair-share amount equal to 9.7% of the total cost of improving the intersection of Iowa Avenue at Center Street to provide the non-TUMF funded improvements listed in Table 1-5 of the Bixby-Highgrove Residential (TTM No. 36668) Traffic Impact Analysis prepared by Urban Crossroads, dated July 2, 2014, (ISMND Appendix L). The fair share amount is based on the Project's share of traffic over the total growth of traffic at these intersections. The fair share contribution shall be used to fund future improvements or a combination of improvements of these intersections or as approved by the Director of Transportation.		M-TR-4 Prior to the issuance of the first building permit final inspection, the Project Proponent shall provide evidence to the Riverside County Building and Safety Department that appropriate fees have been paid.
Cumulative Traffic Signal Impacts • Highgrove Place / Center Street	31 E			
Horizon Year (2035) Traffic Conditions: Cumulatively Significant Impacts Stephens Avenue / Center Street Highgrove Place / Center Street Iowa Avenue / Center Street Nowa Avenue / Center Street Lowa Avenue / Palmyrita Avenue				

IMPACTS	LEVEL OF SIGNIFICANCE AFTER MITIGATION	MITIGATION MEASURES	RESPONSIBLE PARTY/ MONITORING PARTY	IMPLEMENTATION STAGE
Iowa Avenue / Marlborough Avenue Iowa Avenue / Spruce Street				
Cumulative Traffic Signal Impacts " Highgrove Place / Center Street				
Mitigation Measures M-TR-1 through M-TR-8 have been identified to ensure that the Project would not conflict with any applicable plans, ordinances or policies establishing a measure of effectiveness for the performance.				E
UTILITY AND SERVICE SYSTEMS			PATE NATIONAL PROPERTY AND ADDRESS OF THE PATE NATIONAL PROPERTY AND ADD	
The amounted Designs could be gonered	I am then Cinnifforms	4 5 50 M M M		- 1
In profiles with adequate capacity to accommodate the Project's solid waste needs during both construction and long-term operation. Although impacts solid waste would be less than significant, mitigation measures provided by Riverside County Waste Management Department (RCWMD, 2014) are provided to reduce the amount of solid waste generated by the Project, which in turn would aid in the extension of the life of affected disposal sites.	183 TEN SOL 1801 SOL	was wall (Continuo of Approva ou Fahaning U.2) Frior to the issuance of building permits for each phase, a Waste Recycling Plan (WRP) shall be submitted to Riverside County Waste Management Department for approval. At a minimum, the WRP must identify the materials (i.e. concrete, asphalt, wood, etc.) that will be generated by construction and development, the projected amounts, the measures/methods that will be laken to reduce the amount of materials, the facilities and/or haulers that will be utilized, and the targeted recycling or reduction rate. During construction, the Project shall have, at minimum, two (2) bins one for waste disposal and the other for the recycling of Construction and Demoittion (C&D) materials. Additional bins are encouraged to be used for further source separation of C&D meterials. Additional bins are encouraged to be used for further source separation of C&D recyclable materials. Accurate record keeping (receipts) for recyclable materials and solid waste disposal must be kepit. Arrangements can be made with the franchise hauler.	Froject Applicant Kiverside County Planning Department/ Riverside County Waste Management Department	M-SW-I Prior to the issuance of building permits for each phase, the County shall verify that the required WRP has been approved by the Riverside County Waste Management Department.
		M-SW-2 (Condition of Approval 60.Planning 025) Prior to building permit final inspection for each phase, evidence (i.e. receipts or other type of verification) to demonstrate Project compliance with the approved WRP shall be presented by the Project Proponent to the Planning Division of the Riverside County Waste Management Department in order to clear the Project for occupancy permits. Receipts must clearly identify the amount of waste disposed and Construction and Demolition (CAD) materials received.		M-SW-2 Prior to building permit final inspection for each phase, the County shall verify that all applicable requirements of the required WRP have been met to the satisfaction of the Riverside County Waste Management





COUNTY OF RIVERSIDE ENVIRONMENTAL ASSESSMENT FORM: INITIAL STUDY

Environmental Assessment (E.A.) Number: 42642

Project Case Type (s) and Number(s): General Plan Amendment No. 1128 and Change of Zone

No. 7847

Lead Agency Name: County of Riverside Planning Department

Address: P.O. Box 1409, Riverside, CA 92502-1409

Contact Person: Damaris Abraham Telephone Number: (951) 955-5719 Applicant's Name: Massoud Taiik

Applicant's Address: 26541 Palisades Drive, Dana Point, CA 92624

Engineer's Name: Farah Khorashadi

Engineer's Address: 280 Caldecott Lane, #109, Oakland, CA 94618

I. PROJECT INFORMATION

A. Project Description:

General Plan Amendment No. 1128 (GPA 1128) proposes to amend the General Plan Land Use Element from Community Development: Medium Density Residential (CD:MDR) (2-5 D.U./Ac.) and Rural: Rural Mountainous (R:RM) to Community Development: High Density Residential (CD:HDR) (8-14 D.U./Ac.), Open Space: Conservation (OS:C), and Rural: Rural Mountainous (R:RM).

Change of Zone No. 7847 (CZ 7847) proposes to change the zoning of the subject site from Mobile Home Subdivision & Mobile Home Parks (R-T-20000) to Planned Residential (R-4) and (R-5)

The focus of this Environmental Assessment (EA) will be on the physical changes to the environment that can be anticipated from the implementation of GPA 1128 and CZ 7847. In all of the issue areas that will be analyzed in this EA, no physical changes would occur from GPA 1128 and CZ 7847. Once a development proposal or land use application to subsequently subdivide, grade, or build on the property associated with GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site specific impacts.

- B. Type of Project: Site Specific ⊠; Countywide □; Community □; Policy □.
- C. Total Project Area: 25.7 acres

Residential Acres: 25.7 Lots: TBD Units: TBD Projected No. of Residents: TBD Est. No. of Employees: N/A Industrial Acres: N/A Lots: N/A Sq. Ft. of Bldg. Area: N/A Est. No. of Employees: N/A Other: N/A

- D. Assessor's Parcel No(s): 465-020-004 and 465-020-005
 - **E. Street References:** Northerly of Stetson Avenue, southerly of Lyn Avenue, easterly of California Avenue, and westerly of Cordoba Drive.

- F. Section, Township & Range Description or reference/attach a Legal Description: Township 5 South, Range 2 West, Sections 13 and 14
- G. Brief description of the existing environmental setting of the project site and its surroundings: The project site is currently vacant and is surrounded by vacant land and motorhomes to the north, vacant and single family residences to the south and west, and vacant land to the east.

II. APPLICABLE GENERAL PLAN AND ZONING REGULATIONS

A. General Plan Elements/Policies:

- 1. Land Use: The project is consistent with the provisions of the Land Use Element.
- 2. Circulation: The project is consistent with the Highway 79 policy area provisions, and all other policies of the Circulation Element.
- 3. Multipurpose Open Space: The project is consistent with the policies of the Open Space Element.
- 4. Safety: The project is consistent with the policies of the Safety Element.
- 5. Noise: The project is consistent with the policies of the Noise Element.
- 6. Housing: The project is consistent with the policies of the Housing Element.
- 7. Air Quality: The project is consistent with the policies of the Air Quality Element.
- B. General Plan Area Plan(s): Harvest Valley/Winchester
- C. Foundation Component(s): Community Development and Rural
- **D. Land Use Designation(s):** Community Development: Medium Density Residential (CD:MDR) (2-5 D.U./Ac.) and Rural: Rural Mountainous (R:RM) (10 Acre Minimum)
- E. Overlay(s), if any: Not Applicable
- F. Policy Area(s), if any: Highway 79 Policy Area
- G. Adjacent and Surrounding Area Plan(s), Foundation Component(s), Land Use Designation(s), and Overlay(s) and Policy Area(s), if any: The project site is surrounded by properties which are designated Community Development: Medium Density Residential (CD:MDR) and Community Development: High Density Residential (CD:HDR) to the north, Rural: Rural Mountainous (R:RM) and Rural Community: Estate Density Residential (RC:EDR) to the south, Community Development: Medium Density Residential (CD:MDR) to the east, and Community Development: Medium Density Residential (CD:MDR) and Rural: Rural Mountainous (R:RM) to the west.

H. Adopted Specific Plan Information

- 1. Name and Number of Specific Plan, if any: Not Applicable
- 2. Specific Plan Planning Area, and Policies, if any: Not Applicable

- I. Existing Zoning: Mobile Home Subdivision & Mobile Home Parks (R-T-20000)
- J. Proposed Zoning, if any: Planned Residential (R-4) and Open Area Combining Zone-Residential Developments (R-5)
- K. Adjacent and Surrounding Zoning: The project site is surrounded by properties which are zoned Mobile Home Subdivision & Mobile Home Parks (R-T-20000) and Residential Agricultural (R-A) to the north, Light Agriculture 15 Acre Minimum (A-1-15), Light Agriculture 2 and ½ Acre Minimum (A-1-2½), and Heavy Agriculture 10 Acre Minimum (A-2-10) to the south, Mobile Home Subdivision & Mobile Home Parks (R-T-20000) to the east, and Light Agriculture 10 Acre Minimum (A-1-10) to the west.

III. ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below (x) would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" or "Less than Significant with Mitigation Incorporated" as indicated by the checklist on the following pages.

		als Recreation
☐ Agriculture & Forest Resources	☐ Hydrology / Water Quality	☐ Transportation / Traffic
☐ Air Quality	☐ Land Use / Planning	Utilities / Service Systems
☐ Biological Resources	☐ Mineral Resources	Other:
Cultural Resources	Noise	Other:
Geology / Soils	☐ Population / Housing	☐ Mandatory Findings of
☐ Greenhouse Gas Emissions	☐ Public Services	Significance
IV. DETERMINATION		
On the basis of this initial evaluation		
A PREVIOUS ENVIRONMENTA PREPARED	AL IMPACT REPORT/NEGAT	VE DECLARATION WAS NOT
☐ I find that the proposed project NEGATIVE DECLARATION will be		nt effect on the environment, and a
☑ I find that although the propose	ed project could have a significa	nt effect on the environment, there
will not be a significant effect in thi	s case because revisions in the	project, described in this document,
	the project proponent. A MITIGA	ATED NEGATIVE DECLARATION
will be prepared.		
		ffect on the environment, and an
ENVIRONMENTAL IMPACT REP	UKT is required.	
A PREVIOUS ENVIRONMENTAL	IMPACT PEROPT/NEGATIVE	DECLADATION WAS DEEDADED

effects of the proposed project have been adequately analyzed in an earlier EIR or Negative Declaration pursuant to applicable legal standards, (b) all potentially significant effects of the proposed project have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, (c) the

I find that although the proposed project could have a significant effect on the environment, NO NEW ENVIRONMENTAL DOCUMENTATION IS REQUIRED because (a) all potentially significant

proposed project will not result in any new significant environmental effects not identified in the earlier EIR or Negative Declaration, (d) the proposed project will not substantially increase the severity of the environmental effects identified in the earlier EIR or Negative Declaration, (e) no considerably different mitigation measures have been identified and (f) no mitigation measures found infeasible have

become feasible.

EIR or Negative Declaration pursuant to app necessary but none of the conditions describe exist. An ADDENDUM to a previously-certification will be considered by the approving body or both the proving body or both the pr	
15162 exist, but I further find that only minor a EIR adequately apply to the project in the control of the project in the pro	s described in California Code of Regulations, Section additions or changes are necessary to make the previous changed situation; therefore a SUPPLEMENT TO THE uired that need only contain the information necessary to ct as revised.
Section 15162, exist and a SUBSEQUENT Substantial changes are proposed in the project or negative declaration due to the involvement increase in the severity of previously identification occurred with respect to the circumstances unajor revisions of the previous EIR or negative environmental effects or a substantial increeffects; or (3) New information of substantial been known with the exercise of reasonable complete or the negative declaration was addone or more significant effects not discuss Significant effects previously examined will be EIR or negative declaration; (C) Mitigation measures or alternatives which are considerated negative declaration would substantially reduced.	conditions described in California Code of Regulations, ENVIRONMENTAL IMPACT REPORT is required: (1) ect which will require major revisions of the previous EIR to finew significant environmental effects or a substantial ified significant effects; (2) Substantial changes have under which the project is undertaken which will require we declaration due to the involvement of new significant asse in the severity of previously identified significant importance, which was not known and could not have diligence at the time the previous EIR was certified as expect, shows any the following:(A) The project will have sed in the previous EIR or negative declaration;(B) as substantially more severe than shown in the previous assures or alternatives previously found not to be feasible ally reduce one or more significant effects of the project, he mitigation measures or alternatives; or,(D) Mitigation ably different from those analyzed in the previous EIR or need to adopt the mitigation measures or alternatives.
Daves Alice	February 10, 2015
Signature	Date
Damaris Abraham	For Steve Weiss, AICP, Planning Director
Printed Name	

V. ENVIRONMENTAL ISSUES ASSESSMENT

In accordance with the California Environmental Quality Act (CEQA) (Public Resources Code Section 21000-21178.1), this Initial Study has been prepared to analyze the proposed Project to determine any potential significant impacts upon the environment that would result from implementation of the Project. In accordance with California Code of Regulations, Section 15063, this Initial Study is a preliminary analysis prepared by the Lead Agency, the County of Riverside, in consultation with other jurisdictional agencies, to determine whether a Negative Declaration, Mitigated Negative Declaration, or an Environmental Impact Report is required for the proposed Project. The purpose of this Initial Study is to inform the decision-makers, affected agencies, and the public of potential environmental impacts associated with the implementation of the proposed Project.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
AESTHETICS Would the project				
 Scenic Resources a) Have a substantial effect upon a scenic highway corridor within which it is located? 				
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings and unique or landmark features; obstruct any prominent scenic vista or view open to the public; or result in the creation of an aesthetically offensive site open to public view?				

Source: Riverside County General Plan Figure C-9 "Scenic Highways"

Findings of Fact:

a-b) The project site is located approximately 1,200 feet from State Route 74 at its closest point, which is a State Eligible Scenic Highway. The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for any impacts to scenic resources, which would include having a substantial effect upon a scenic highway corridor within which it is located; or, substantially damaging scenic resources, including, but not limited to, trees, rock outcroppings and unique or landmark features; obstruct any prominent scenic vista or view open to the public; or result in the creation of an aesthetically offensive site open to public view. No impacts are anticipated. No mitigation is required.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

For the aesthetic consistency of the future residential components of development, applicable design guidelines for the project site shall include Countywide Design Guidelines and Landscape Review Guidelines. Policies for the protection of scenic resources and character of the community are contained in the General Plan. Nighttime light pollution is also addressed under County Ordinance No. 655 ("Regulating Light Pollution").

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

a) Interfere with the nighttime use of the Mt. Palomar Observatory, as protected through Riverside County Ordinance No. 655?				
Sources: GIS database, Ord. No. 655 (Regulating Light Pollu-	tion)			
Findings of Fact:				
a) The project site is located 28.28 miles away from the Mt. F designated 45-mile (ZONE B) Special Lighting Area that surro proposed Project does not provide the opportunity for physical there is no potential for the proposed Project to interfere with Observatory, as protected through Riverside County Ordinand No mitigation is required.	unds the Mal disturbar th the nigh	It. Palomar nce of the p ttime use o	Observator roperty; the f the Mt. P.	y. The erefore, alomar
Once a development proposal or land use application to subthe property, consistent with General Plan GPA 1128 and CZ subsequent review, beyond this EA, shall be required to assess pecific impacts.	7847 is sul	omitted, it is	anticipated	that a
Since the Project site is located within Zone B of the Speci-Palomar Observatory, and the potential location of any off-range, all future development, consistent with GPA 1128 mandatory requirements of Riverside County Ordinance No. 655 include, but not be limited to: shielding, down lighting and These are typically standard conditions of approval and are not to CEQA.	site impro and CZ 7 655. The d the use of	vements ar 7847, must provisions of low-press	e also with comply w of Ordinan ure sodium	in this ith the ce No. lights.
Mitigation: No mitigation is assuring d				
Mitigation: No mitigation is required. Monitoring: No monitoring is required.				
Monitoring: No monitoring is required. 3. Other Lighting Issues a) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the				\boxtimes
Monitoring: No monitoring is required. 3. Other Lighting Issues a) Create a new source of substantial light or glare				
Monitoring: No monitoring is required. 3. Other Lighting Issues a) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? b) Expose residential property to unacceptable light levels?				
Monitoring: No monitoring is required. 3. Other Lighting Issues a) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? b) Expose residential property to unacceptable light levels? Sources: On-site Inspection, Project Application Description.				
Monitoring: No monitoring is required. 3. Other Lighting Issues a) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? b) Expose residential property to unacceptable light	for physica substantia pacts; or, e	I light or g expose resid	lare which	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impac
subsequent review, beyond this EA, specific impacts.	shall be required to assess addition		site and/or _l	oroject

As stated above, any future development, consistent with GPA 1128 and CZ 7847, will be required to adhere to the requirements of Riverside County Ordinance No. 655 which regulate light pollution in relation to the Mt. Palomar Observatory.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

AGRICULTURE & FOREST RESOURCES Would the project		
4. Agriculture a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?		
b) Conflict with existing agricultural zoning, agricultural use or with land subject to a Williamson Act contract or land within a Riverside County Agricultural Preserve?		
c) Cause development of non-agricultural uses within 300 feet of agriculturally zoned property (Ordinance No. 625 "Right-to-Farm")?		
d) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland to non-agricultural use?		

Sources: Riverside County General Plan Figure OS-2 "Agricultural Resources", GIS database, and Project Application Materials

Findings of Fact:

- a) The project is located on land designated as "Local Importance" under the Farmlands layer of the County GIS database. Farmland of Local Importance is either currently producing, or has the capability of production, but does not meet the criteria of Prime Farmland, Farmland of Statewide Importance, or Unique Farmland. The California State Department of Conservation makes these designations based on soil types and land use designations. GPA 1128 and CZ 7847, nor any subsequent development on the site, consistent with GPA 1128 and/or CZ 7847, would convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland) as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use. No impacts are anticipated. No mitigation is required.
- b) There are no Williamson Act contracts on the project site, and while the zoning on the property is Agricultural, the General Plan designations are not. GPA 1128 and CZ 7847, nor any subsequent development on the site, consistent with GPA 1128 and CZ 7847, would conflict with existing agricultural zoning, agricultural use or with land subject to a Williamson Act contract or land within a Riverside County Agricultural Preserve. No impacts are anticipated. No mitigation is required.

	Significant Impact	Significant with Mitigation	Less Than Significant Impact	No Impact
c-d) Properties to the south and east are zoned Lig	tht Agriculture	Incorporated (A-1) The	proposed E	Project

c-d) Properties to the south and east are zoned Light Agriculture (A-1). The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the proposed Project to cause development of non-agricultural uses within 300 feet of agriculturally zoned property (Ordinance No. 625 "Right-to-Farm"). No impacts are anticipated. No mitigation is required.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Since properties to the south and east are zoned Light Agriculture (A-1), all future development, consistent with GPA 1128 and CZ 7847, must comply with the mandatory requirements of Riverside County Ordinance No. 625 "Right-to-Farm". The provisions of Ordinance No. 625 include, but not limited to: notifying all future occupants that such property resides within the 300-foot boundary of an agriculture zone. These are typically standard conditions of approval and are not considered unique mitigation pursuant to CEQA.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

a) 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 Govt. Code section 51104(g))?		
b) Result in the loss of forest land or conversion of forest land to non-forest use?		
c) Involve other changes in the existing environment which, due to their location or nature, could result in con- version of forest land to non-forest use?		

<u>Source:</u> Riverside County General Plan Figure OS-3 "Parks, Forests and Recreation Areas," and Project Application Materials.

Findings of Fact:

a-c) The County has no forest land zoning, nor is the property forested. GPA 1128 and CZ 7847, nor any subsequent development on the site, consistent with GPA 1128 and CZ 7847, will not 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 Govt. Code section 51104(g)); result in the loss of forest land or conversion of forest land to non-forest use; or, involve other changes in the existing environment which, due to their location or nature, could result in conversion of forest land to non-forest use. No impacts are anticipated. No mitigation is required.

Mitigation: No mitigation is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less No Than Impact Significant Impact	
Monitoring: No monitoring is required.				
AIR QUALITY Would the project				
6. Air Quality Impacts a) Conflict with or obstruct implementation of applicable air quality plan? 	the			\boxtimes
 b) Violate any air quality standard or contribused substantially to an existing or projected air quality violation 	n?			\boxtimes
c) Result in a cumulatively considerable net increasof any criteria pollutant for which the project region is not attainment under an applicable federal or state ambient quality standard (including releasing emissions whexceed quantitative thresholds for ozone precursors)?	on- └└ air			\boxtimes
d) Expose sensitive receptors which are located with 1 mile of the project site to project substantial point sour emissions?				
 e) Involve the construction of a sensitive receptocated within one mile of an existing substantial possource emitter? 				
f) Create objectionable odors affecting a substant number of people?	ial _			

Source: SCAQMD CEQA Air Quality Handbook.

Findings of Fact:

a-f) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential to conflict with or obstruct implementation of the applicable air quality plan; violate any air quality standard or contribute substantially to an existing or projected air quality violation; result in a 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 (including releasing emissions which exceed quantitative thresholds for ozone precursors); expose sensitive receptors which are located within 1 mile of the project site to project substantial point source emissions; involve the construction of a sensitive receptor located within one mile of an existing substantial point source emitter; or, create objectionable odors affecting a substantial number of people. No impacts are anticipated. No mitigation is required.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

The proposed project site is located in the South Coast Air Basin (SCAB). The South Coast Air Quality Management District (SCAQMD) adopted its most recent Air Quality Management Plan (AQMP) on August 1, 2003. The AQMP is a plan for the regional improvement of air quality. As part of the adoption of the County's General Plan in 2003, the General Plan's EIR (No. 441, SCH No. 2002051143) analyzed the General Plan growth projections for consistency with the AQMP and concluded that the General Plan is consistent with the AQMP. The proposed Project, as

Sig	entially nificant npact	Less than Significant with	Less Than Significant	No Impact
		Mitigation Incorporated	Impact	

implemented, will result in a change to the General Plan, which could result in potential inconsistencies with AQMP.

In general, the SCAB is in a non-attainment status for federal ozone standards, federal carbon monoxide standards, and state and federal particulate matter standards. Any development in the SCAB, including the proposed project, would cumulatively contribute to these pollutant violations.

The General Plan is a policy document that reflects the County's vision for the future of Riverside County. The General Plan is organized into eight (8) separate elements, including an Air Quality Element. The purpose of the Air Quality Element is to protect County residents from the effects of poor air quality. The Air Quality Element identifies goals, policies, and programs that are meant to balance actions regarding land use, circulation and other issues with their potential effects on air quality. The Air Quality Element, in conjunction with local and regional air quality planning efforts, addresses ambient air quality standards set forth by the Federal Environmental Protection Agency (EPA) and the California Air Resources Board (CARB).

The County imposes standard conditions on grading operations to control fugitive dust. All necessary measures to control dust shall be implemented by the developer during grading. A PM10 plan shall be required at the time a grading permit is issued.

In addition, the proposed project will be required to comply with SCAQMD's Rule 403. Rule 403 minimum requirements require that the application of the best available dust control measures are used for all grading operations and include the application of water or other soil stabilizers in sufficient quantity to prevent the generation of visible dust plumes.

These are considered standard conditions, and are not considered unique mitigation under CEQA.

The proposed Project will impact air quality resources during construction and through increased automobile emissions. As stated in Section 43 (Circulation) of Transportation/Traffic of this Environmental Assessment, the proposed project will need to adhere to the Highway 79 Policy Area requirements, as amended, or not.

A sensitive receptor is a person in the population who is particularly susceptible to health effects due to exposure to an air contaminant than is the regular population at large. Sensitive receptors, and the facilities that house them, in proximity to localized CO sources, toxic air contaminants or odors are of particular concern. High levels of CO are associated with major traffic sources, such as freeways and major intersections, and toxic air contaminants are normally associated with manufacturing and commercial operations. Land uses considered to be sensitive receptors include long-term health care facilities, rehabilitation centers, convalescent centers, retirement homes, residences, schools, playgrounds, child care centers, and athletic facilities. Surrounding uses include vacant, residential uses, park and open space. The residential uses are considered sensitive receptors; however, due to the nature of this subsequent development, substantial point source emissions will not be generated.

Subsequent residential development will not involve the construction of a sensitive receptor located within one mile of an existing substantial point source emitter.

Heavy-duty equipment used during construction of subsequent development will emit odors; however, the construction activity would cease to occur after individual construction is completed.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
BIOLOGICAL RESOURCES Would the project					
7. Wildlife & Vegetation a) Conflict with the provisions of an adopted Harden Conservation Plan, Natural Conservation Community or other approved local, regional, or state conservation? 	Plan,				
b) Have a substantial adverse effect, either direct hrough habitat modifications, on any endangered hreatened species, as listed in Title 14 of the Calif Code of Regulations (Sections 670.2 or 670.5) or in 50, Code of Federal Regulations (Sections 17.11 or 17	d, or fornia Title .12)?				
c) Have a substantial adverse effect, either direct hrough habitat modifications, on any species identified candidate, sensitive, or special status species in loc egional plans, policies, or regulations, or by the Calif Department of Fish and Game or U.S. Wildlife Service	lasa Lasa cal or fornia?			ĺ	
d) Interfere substantially with the movement of native resident or migratory fish or wildlife species or established native resident or migratory wildlife corrido mpede the use of native wildlife nursery sites?	with				
e) Have a substantial adverse effect on any rip nabitat or other sensitive natural community identification or regional plans, policies, regulations or by California Department of Fish and Game or U. S. Fish Wildlife Service?	ed in U				
f) Have a substantial adverse effect on feder protected wetlands as defined by Section 404 of the Converse value of the Converse	Clean Dool,				\boxtimes
g) Conflict with any local policies or ordinal protecting biological resources, such as a tree preserved policy or ordinance?					\boxtimes

Findings of Fact:

a-g) The proposed project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the project to conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or state conservation plan; have a substantial adverse effect, either directly or through habitat modifications, on any endangered, or threatened species, as listed in Title 14 of the California Code of Regulations (Sections 670.2 or 670.5) or in Title 50, Code of Federal Regulations (Sections 17.11 or 17.12); have

	Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
A STATE OF THE PARTY OF THE PAR	4 144 155	Incorporated	mpaot	

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 Game or U. S. Wildlife Service; 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; 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 Game or U. S. Fish and Wildlife Service; 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; or, conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance. No impacts are anticipated. No mitigation is required.

HANS 1012 was completed on APNs 465-020-004 and 465-020-005 in 2005. No portion of this parcel was required to be preserved under the MSHCP.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

CULTURAL RESOURCES Would the project		
8. Historic Resourcesa) Alter or destroy an historic site?		
b) Cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations, Section 15064.5?		\boxtimes

Sources: Project Application Materials, County Archaeologist Review

Findings of Fact:

a-b) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the Project to alter or destroy an historic site; or, cause a substantial adverse change in the significance of a historical resource as defined in California Code of Regulations, Section 15064.5. No impacts are anticipated. No mitigation is required.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Monitoring: No monitoring is required.				
Archaeological Resources a) Alter or destroy an archaeological site.				
11	he to			
 c) Disturb any human remains, including those interroutside of formal cemeteries? 				
d) Restrict existing religious or sacred uses within t potential impact area?	he			
therefore, there is no potential for the Project to alter	or destroy	an archaed	ological site	e; cause
concerning the end of the project to alternative substantial adverse change in the significance of an arc Code of Regulations, Section 15064.5; disturb any human formal cemeteries; or, restrict existing religious or sacred impacts are anticipated. No mitigation is required. Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts. Since Archaeological Resources are located sub-surfactisturbing activities, the County requires standard conceptual resource, or human remains finds, that may be discontinuative.	chaeological remains, dissess with subsequence CZ 7847 in sees additions of	al resource pincluding the nin the poter ently subdivides submitted, litional poten are not discapproval to	pursuant to pse interred ntial impact de, grade, it is anticip tial site and covered un address i	o Californial outside of tarea. No or build on bated that addor project
substantial adverse change in the significance of an arc Code of Regulations, Section 15064.5; disturb any human formal cemeteries; or, restrict existing religious or sacred impacts are anticipated. No mitigation is required. Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts. Since Archaeological Resources are located sub-surfactioning activities, the County requires standard con	shaeological remains, if uses with subsequence CZ 7847 in the sees additions of acce, and ditions of acovered on SB-18 con the Pechal	al resource pincluding the including the including the including the including the including submitted, litional potentiare not discusposal to in the proposal sultation, hanga Tribe v	pursuant to pse interred ntial impact de, grade, it is anticip tial site and covered ur address i sed Project as requeste while proces	o California di outside di tarea. No controlle di control
substantial adverse change in the significance of an arc Code of Regulations, Section 15064.5; disturb any human formal cemeteries; or, restrict existing religious or sacred impacts are anticipated. No mitigation is required. Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts. Since Archaeological Resources are located sub-surfactisturbing activities, the County requires standard concultural resource, or human remains finds, that may be distantiated in the project area contact to the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project area contact to the county project within the project wit	shaeological remains, if uses with subsequence CZ 7847 in the sees additions of acce, and ditions of acovered on SB-18 con the Pechal	al resource pincluding the including the including the including the including the including submitted, litional potentiare not discusposal to in the proposal sultation, hanga Tribe v	pursuant to pse interred ntial impact de, grade, it is anticip tial site and covered ur address i sed Project as requeste while proces	o California di outside di tarea. No controlle di control
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Substantial adverse change in the significance of an arc Code of Regulations, Section 15064.5; disturb any humar formal cemeteries; or, restrict existing religious or sacred impacts are anticipated. No mitigation is required. Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts. Since Archaeological Resources are located sub-surfactisturbing activities, the County requires standard concultural resource, or human remains finds, that may be distant and the project area contact to require dentitlements. They additionally requested to part Mitigation: No mitigation is required. Monitoring: No monitoring is required. 10. Paleontological Resources a) Directly or indirectly destroy a unique paleont	shaeological remains, di uses with subseque CZ 7847 in sees additions of acce, and ditions of acovered or SB-18 conhe Pechalicipate in a see acce, and acce, and ditions of acceptable a	al resource including the including the including the including the including the including subdividual potentiare not discusported to inthe propose insultation, having a Tribe vall future CEC	pursuant to be interred interred impact de, grade, it is anticipatial site and covered uraddress is sed Project as requeste while process A analysis	o California di outside di outside di outside di outside di or build or bated that addor project inadverten site.

Potentially Significant Impact	Less than Significant with	Less Than Significant	No Impact
	Mitigation Incorporated	Impact	

According to the General Plan the Project is in an area with High Paleontological Sensitivity (High B). The category High B indicates that fossils are likely to be encountered at or below four feet of depth and may be impacted during excavation by construction activities. The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the Project to directly or indirectly destroy a unique paleontological resource, or site, or unique geologic feature. No impacts are anticipated. No mitigation is required.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Since Paleontological Resources are located sub-surface and are not discovered until ground disturbing activities, the County requires standard conditions of approval to address inadvertent Project impacts that may, directly or indirectly, destroy a unique paleontological resource, or site, or unique geologic feature that may be found on the proposed Project site.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

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<u>Source:</u> Riverside County General Plan Figure S-2 "Earthquake Fault Study Zones," GIS database, Geologist Comments

Findings of Fact:

a-b) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the Project to expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death due to being located within an Alquist-Priolo Earthquake Fault Zone or County Fault Hazard Zones. No impacts are anticipated. No mitigation is required.

According to GIS database, the proposed Project site is not located within an Alquist-Priolo Fault Zone, or a County Fault Hazard Zone.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
subsequent review, beyond this EA, shall be required to specific impacts.	o assess ad	ditional pote	ntial site ar	nd/or proj	ect
Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
Liquefaction Potential Zone a) Be subject to seismic-related ground faincluding liquefaction?	ilure,		[
Source: Riverside County General Plan Figure S-3 "G	eneralized L	iquefaction"			
Findings of Fact:					
a) The proposed Project does not provide the opport herefore, there is no potential for the Project to be subjiquefaction. No impacts are anticipated. No mitigation	ject to seisn	nic-related gr	pance of the cound failur	ne proper e, includi	rty; ing
According to the General Plan, the project site is ma potential. A project-specific geotechnical report, which specific design recommendations will be required to approval.	addresses	iquefaction p	otential wi	th a proje	ect
Once a development proposal or land use application he property, consistent with General Plan GPA 1128 as subsequent review, beyond this EA, shall be required to specific impacts.	nd CZ 7847	is submitted	it is antici	pated tha	ıt a
Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
Ground-shaking Zone Be subject to strong seismic ground shaking?					<u> </u>
Source: Riverside County General Plan Figure S-4 "E Figures S-13 through S-21 (showing General Ground S	arthquake-l haking Risk)	nduced Slope	e Instability	/ Мар," a	nd
indings of Fact:					
n) The proposed Project does not provide the opportenderefore, there is no potential for the Project to be supported are anticipated. No mitigation is required.	unity for phy ubject to sti	ysical disturb ong seismic	eance of the ground sl	ne proper naking. I	ty; No
There are no known active or potentially active faults the vithin an Alquist-Priolo Earthquake Fault Zone. The priors ground shaking resulting from an earthquake occurative faults in Southern California. California Build	ncipal seism ring along	nic hazard the several majo	at could af	fect the sometime	ite ally

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
development will mitigate the potential impact to less applicable to all development, they are not considered mi Mitigation: No mitigation is required. Monitoring: No monitoring is required.	than sign tigation for	ficant. As (CEQA imp	CBC requir lementation	ements purpose	are
14. Landslide Risk a) Be located on a geologic unit or soil that is unstable that would become unstable as a result of the project and potentially result in on- or off-site landslide, late spreading, collapse, or rockfall hazards?	ct,] [
Source: On-site Inspection, Riverside County General F	Plan Figure	S-5 "Regio	ns Underla	in by Ste	eep
Findings of Fact:					
The proposed Project does not provide the opporture herefore, there is no potential for the Project being to unstable, or that would become unstable as a result of the site landslide, lateral spreading, collapse, or rockfall hereitigation is required. According to Figure S-5, the Project site is generally flat project where a hill is located. A project-specific geot potential with a project specific design recommendation county for review and approval. This is a standard condition.	pe located e Project, azards. t except for echnical rens will be	on a geolo and potentiand No impacts or the south eport, which required to	ogic unit or ally result in are antici westerly con addresse be submi	soil than on- or or pated. orner of s landslitted to	t is off- No the
nitigation under CEQA.	or or app	ovar and is	not conside	rea arme	que
Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts.	CZ 7847 i	s submitted	, it is anticip	pated tha	at a
Mitigation: No mitigation is required.					
Mitigation: No mitigation is required. Monitoring: No monitoring is required.					
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Monitoring: No monitoring is required. 5. Ground Subsidence a) Be located on a geologic unit or soil that is unstable that would become unstable as a result of the projection.	ct,	ubsidence /	Areas Map"		\boxtimes

S	otentially ignificant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
a) The proposed Project does not provide the opportunit herefore, there is no potential for the Project to be located or that would become unstable as a result of the Project, a No impacts are anticipated. No mitigation is required.	d on a ge	eologic unit	or soil that	is unsta	ble
The project site is located in an area susceptible to subside greas of subsidence. California Building Code (CBC) re nitigate the potential impact to less than significant. A development, they are not considered mitigation for CEQA	quireme s CBC i	nts pertainir equirements	ng to devel	opment	wil
Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and Coubsequent review, beyond this EA, shall be required to as specific impacts.	CZ 7847	is submitted	l, it is antici	pated that	at a
Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
6. Other Geologic Hazards a) Be subject to geologic hazards, such as seiche nudflow, or volcanic hazard?	, [] [\boxtimes
Sources: On-site Inspection, Project Application Mater	rials,	100	. 1		
Findings of Fact:					
The Project does not present any other geological hazards and use application to subsequently subdivide, grade, General Plan GPA 1128 and CZ 7847 is submitted, it is an his EA, shall be required to assess additional potential site Mitigation : No mitigation is required.	or build ticipated	on the pro	perty, consequent revi	sistent v	vith
Monitoring: No monitoring is required.					
7. Slopes a) Change topography or ground surface relie	f \Box				\boxtimes
b) Create cut or fill slopes greater than 2:1 or highenan 10 feet?	r \square]	\boxtimes
c) Result in grading that affects or negates subsurface ewage disposal systems?]	\boxtimes
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ources: Riverside County General Plan Figure S-5, "Region pplication Materials.	ons Unde	erlain by Ste	ep Slope, a	ina Proje	ect'

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
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a-c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the Project to change topography or ground surface relief features; create cut or fill slopes greater than 2:1 or higher than 10 feet; or, result in grading that affects or negates subsurface sewage disposal systems. No impacts are anticipated. No mitigation is required.

As a standard condition for development pertaining to manufactured slope, any future development is typically required to plant and irrigate all manufactured slopes equal to or greater than 3 feet in vertical height with drought tolerant grass or ground cover; slopes 15 feet or greater in vertical height shall also be planted with drought tolerant shrubs or trees in accordance with the requirements of Ordinance 457. This is a standard condition of approval and is not considered unique mitigation under CEQA.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

18. Soils a) Result in substantial soil erosion or the loss of topsoil? 		
b) Be located on expansive soil, as defined in Section 1802.3.2 of the California Building Code (2013), creating substantial risks to life or property?		
c) Have soils incapable of adequately supporting use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of waste water?		

Sources: Project Application Materials, and On-site Inspection.

Findings of Fact:

a-c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, there is no potential for the Project to result in substantial soil erosion or the loss of topsoil; be located on expansive soil, as defined in Section 1802.3.2 of the California Building Code (2013), creating substantial risks to life or property or, result in grading that affects or negates subsurface sewage disposal systems; or, have soils incapable of adequately supporting use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of waste water. No impacts are anticipated. No mitigation is required.

The proposed Project site may be located on expansive soils; however, California Building Code (CBC) requirements pertaining to commercial development will mitigate any potential impacts. This is a standard condition of approval and is not considered unique mitigation under CEQA.

	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
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	ay error continued in the bed ipated. No subsequence CZ 7847	Significant with Mitigation Incorporated subsequently subdiv CZ 7847 is submitted assess additional pote ection. ection. hity for physical disturb that would change or the bed of a lake; or ipated. No mitigation subsequently subdivic CZ 7847 is submitted assess additional pote er	Significant with with Mitigation Impact Impact with Mitigation Impact Impact Incorporated subsequently subdivide, grade, CZ 7847 is submitted, it is anticipated as a seem of the that would change deposition, or the bed of a lake; or, result in a sipated. No mitigation is required subsequently subdivide, grade, CZ 7847 is submitted, it is anticipated as a subsequently subdivide, grade, CZ 7847 is submitted, it is anticipated as a subsequently subdivide, grade, CZ 7847 is submitted, it is anticipated as a subsequently subdivide and subsequently subdivide a	Significant with Mitigation Impact Impact Significant Mitigation Impact Impact Impact Impact Significant Impact Im

GREENHOUSE GAS EMISSIONS Would the project 21. Greenhouse Gas Emissions a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases? Sources: AB 32, SB 1368, EO S-03-05, EO S-20-06 and EO Findings of Fact: a-b) The proposed project is a General Plan Amendment proposed. The proposed amendment will increase the potentian increase in potential impacts because there could be moreous an increase in potential impacts because there could be moreous this site will be required to comply with California's AB-32. At this stage, it is too speculative to review the specific potent units are not known. Additionally, many of the identified purplemented at the construction level of development. Once application to subsequently subdivide, grade, or build on the Amendment No. 1128 is submitted, a subsequent review by contential impacts. On December 5, 2008 the SCAQMD Governing Board Significance Threshold for industrial projects where the SCAC source permit projects, rules, plans, etc.) of 10,000 Metric September 2010, the Working Group released revisions, when the analysis of subsequent Projects, which shall be consistent once a development proposal or land use application to subthe property, consistent with General Plan GPA 1128 and CZ subsequent review, beyond this EA, shall be required to assessed in property. No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required.	t only al der review green ial im tentia e a d prope and l	nsity of their nsity of the comes of the com	of the soin the sy future gas as the gation pment ssocial hall be	site, when a control with a control	nich would However ementing on require eer of resi HG impact sal or lar th Genera ared ass	d have er, this project ement. idential cts are nd use al Plan sessing
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Monitoring: No monitoring is required.	7847 i	is sub	mitted	l, it is a	nticipated	d that a
Monitoring: No monitoring is required.						
HAZARDS AND HAZARDOUS MATERIALS Would the proi						
			_			
22. Hazards and Hazardous Materials a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	ect					
b) Create a significant hazard to the public or the	ect]		
Page 20 of 46	ect]		

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
environment through reasonably foreseeable upset a accident conditions involving the release of hazardomaterials into the environment?					
c) Impair implementation of or physically interfere v an adopted emergency response plan or an emerger evacuation plan?					\boxtimes
d) Emit hazardous emissions or handle hazardous acutely hazardous materials, substances, or waste wit one-quarter mile of an existing or proposed school?					X
e) Be located on a site which is included on a list hazardous materials sites compiled pursuant to Gove ment Code Section 65962.5 and, as a result, would create a significant hazard to the public or the environment?	rn- — I it				

Source: Project Application Materials

Findings of Fact:

a-b) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; or, 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. No impacts are anticipated. No mitigation is required.

Subsequent development on the Project site, consistent with GPA 1128 and CZ 7847, may create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials; or may 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. During construction of individual projects, there is a potential for accidental release of petroleum products in sufficient quantity to pose a significant hazard to people and the environment. It is anticipated that SWPPPs prepared for these individual project can reduce such hazards to a less than significant level. The preparation of a SWPPP is considered a standard condition of approval and is not considered unique mitigation under CEQA.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impair implementation of or physically interfere with an adopted emergency response plan or an emergency evacuation plan. No impacts are anticipated. No mitigation is required.

Subsequent development on the Project site, consistent with GPA 1128 and CZ 7847, will be located off of existing roads. Surrounding parcels are developed. A limited potential to interfere with an emergency response or evacuation plan will occur during individual construction projects. Control of

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
access will ensure emergency access during construction, emergency access to the Project site and Project.				
Once a development proposal or land use application the property, consistent with General Plan GPA 1128 an subsequent review, beyond this EA, shall be required to specific impacts.	d CZ 7847	is submitted	d, it is antici	pated tha
d) The proposed Project does not provide the opportuitherefore, the Project will not emit hazardous emission materials, substances, or waste within one-quarter materials are anticipated. No mitigation is required.	s or handle	hazardous	or acutely	hazardo
No phases of implementation of subsequent developm 1128 and CZ 7847, will emit hazardous emissions materials, substances, or waste within one-quarter mile or proposed schools are located within one-quarter mile	or handle of an existin	hazardous g or propos	or acutely ed school.	hazardo
Once a development proposal or land use application the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to specific impacts.	d CZ 7847	is submitted	l, it is antici	oated tha
e) The project is not located on a site which is included oursuant to Government Code Section 65962.5 and, as the public or the environment.				
Mitigation: No mitigation is required.				
Monitoring: No monitoring is required.				
23. Airports a) Result in an inconsistency with an Airport Mar Plan?	ster] [<u> </u>
	Jse _			
c) For a project located within an airport land use por, where such a plan has not been adopted, within miles of a public airport or public use airport, would	two			3 [

Sources: Riverside County General Plan Figure S-19 "Airport Locations", GIS database, and Table 4 ("Land Use Compatibility Guidelines for Airport Safety Zones for Hemet Ryan Airport"), Airport Land Use Commission Review

working in the project area?

d) For a project within the vicinity of a private airstrip,

or heliport, would the project result in a safety hazard for

people residing or working in the project area?

 \boxtimes

Findings of Fact: a-b) The project site is located in Area III of the Hernet-Ryan Airport Comprehensive Airport Lar Compatibility Plan (HRACALUP). According to Table 4, there is no maximum population crequirement for Area III and a wide range of uses are permitted. Therefore, the project will not rean inconsistency with an Airport Master Plan. The project was reviewed by the Riverside CAirport Land Use Commission (ALUC) and was found to be consistent with the HRACALUP impacts are considered less than significant. No mitigation is required. c-d) Implementation of the proposed Project, and any subsequent development consistent with 1128 and CZ 7847, shall comply with the Airport Land Use Compatibility Plan for Hemet Ryan / as fully set forth in Appendix L and as summarized in Table 4, as well as any applicable prelated to airports in the Land Use, Circulation, Safety and Noise Elements of the Riverside CGeneral Plan in order for the Project not to result in a safety hazard for people residing or worl the proposed Project area. The impacts are considered less than significant. No mitigal required. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: No monitoring with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," and GIS database, the Project is not located within a Wildfire Susceptibility Area. Therefore, implementation of the proposed P and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people area and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people area and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people on the residences are intermixed with wildlands. No impact and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people on the residences are intermixed		Impa	Less Than Significant Impact	Less than Significant with Mitigation	entially nificant npact	Sign	
Compatibility Plan (HRACALUP). According to Table 4, there is no maximum population or equirement for Area III and a wide range of uses are permitted. Therefore, the project will not re an inconsistency with an Airport Master Plan. The project was reviewed by the Riverside (Airport Land Use Commission (ALUC) and was found to be consistent with the HRACALUP impacts are considered less than significant. No mitigation is required. 3-d) Implementation of the proposed Project, and any subsequent development consistent with 128 and CZ 7847, shall comply with the Airport Land Use Compatibility Plan for Hemet Ryan is fully set forth in Appendix L and as summarized in Table 4, as well as any applicable pelated to airports in the Land Use, Circulation, Safety and Noise Elements of the Riverside Coeneral Plan in order for the Project not to result in a safety hazard for people residing or word he proposed Project area. The impacts are considered less than significant. No mitigatequired. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: No monitoring wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," and GIS database the Projes is not located within a Wildfire Susceptibility Area. Therefore, implementation of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pear and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pear and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pear and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pear and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pear adjacent to urbanized areas or where residences are intermixed with wildlands. No impact are adjacent to urbanized areas or whe							ndings of Fact:
1128 and CZ 7847, shall comply with the Airport Land Use Compatibility Plan for Hemet Ryan as fully set forth in Appendix L and as summarized in Table 4, as well as any applicable peletated to airports in the Land Use, Circulation, Safety and Noise Elements of the Riverside C General Plan in order for the Project not to result in a safety hazard for people residing or worl the proposed Project area. The impacts are considered less than significant. No mitigate equired. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: No monitoring wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," GIS database Findings of Fact: a) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Project so to cated within a Wildfire Susceptibility Area. Therefore, implementation of the proposed P and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose pee for a significant risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Mitigation: No monitoring is required. Monitoring: No monitoring is required.	density esult in County	ulation d will not re verside C	um popula project will the Rivers	no maximurefore, the eviewed by stent with	here is ted. The was re be cons	JP). According to Table 4, the vide range of uses are permitted ort Master Plan. The project (ALUC) and was found to be	ompatibility Plan (HRACALUP). equirement for Area III and a wide in inconsistency with an Airport irport Land Use Commission (A
Monitoring: No monitoring is required. 24. Hazardous Fire Area a) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where esidences are intermixed with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," GIS database Findings of Fact: a) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Projes of some source of the proposed	Airport policies County king in	et Ryan A licable po verside C g or work	or Hemet F any applica f the River residing o	bility Plan f s well as a Elements of l for people	Compat ble 4, a Noise / hazare	oly with the Airport Land Use C L and as summarized in Tab Use, Circulation, Safety and Project not to result in a safety	128 and CZ 7847, shall comply we fully set forth in Appendix L a plated to airports in the Land Use eneral Plan in order for the Project area. The
a) Expose people or structures to a significant risk of oss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," GIS database Findings of Fact: a) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Projes of the source of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose people structures to a significant risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Witigation: No monitoring is required. Wonitoring: No monitoring is required. Wonitoring: No monitoring is required. HYDROLOGY AND WATER QUALITY Would the project as Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						quired.	itigation: No mitigation is require
a) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? Sources: Riverside County General Plan Figure S-11 "Wildfire Susceptibility," GIS database Findings of Fact: a) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Project so not located within a Wildfire Susceptibility Area. Therefore, implementation of the proposed Pand any subsequent development consistent with GPA 1128 and CZ 7847, will not expose peoptructures to a significant risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: No monitoring the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						equired.	onitoring: No monitoring is requ
According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Project Sent located within a Wildfire Susceptibility Area. Therefore, implementation of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose per structures to a significant risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Mater Quality Impacts a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						vildland fires, including where urbanized areas or where	 a) Expose people or structure ss, injury or death involving wildle ildlands are adjacent to urba
A) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Project of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose performentation of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose performentation of the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose performed performed to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial		base	SIS databa	eptibility." (ire Susc	neral Plan Figure S-11 "Wildfi	ources: Riverside County Gener
a) According to General Plan Figure S-11, "Wildfire Susceptibility," and GIS database, the Project on the proposed Pland any subsequent development consistent with GPA 1128 and CZ 7847, will not expose per pand any subsequent development consistent with GPA 1128 and CZ 7847, will not expose per pand any subsequent risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial							
s not located within a Wildfire Susceptibility Area. Therefore, implementation of the proposed P and any subsequent development consistent with GPA 1128 and CZ 7847, will not expose per structures to a significant risk of loss, injury or death involving wildland fires, including where wild are adjacent to urbanized areas or where residences are intermixed with wildlands. No impact anticipated. No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Mater Quality Impacts a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial							ridings of Fact.
Monitoring: No monitoring is required. HYDROLOGY AND WATER QUALITY Would the project 25. Water Quality Impacts a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial	Project, ople or dlands	posed P pose peo where wild	f the propo I not expos luding whe	nentation o Z 7847, wil nd fires, inc	e, imple 8 and C g wildla	Susceptibility Area. Therefore lent consistent with GPA 1128 of loss, injury or death involving as or where residences are in	not located within a Wildfire Sus nd any subsequent development ructures to a significant risk of loc re adjacent to urbanized areas of
HYDROLOGY AND WATER QUALITY Would the project 25. Water Quality Impacts a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						quired.	itigation: No mitigation is require
a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						equired.	onitoring: No monitoring is requ
a) Substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial						QUALITY Would the project	YDROLOGY AND WATER QUA
erosion or siltation on- or off-site?						existing drainage pattern of alteration of the course of a	5. Water Quality Impacts a) Substantially alter the exist e site or area, including the alter

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less No Than Impact Significant Impact	
b) Violate any water quality standards or wa discharge requirements?	ste			\boxtimes
c) Substantially deplete groundwater supplies interfere substantially with groundwater recharge such to there would be a net deficit in aquifer volume or a lower of the local groundwater table level (e.g., the product rate of pre-existing nearby wells would drop to a level who would not support existing land uses or planned uses which permits have been granted)?	hat Land ing ion ich			
d) Create or contribute runoff water that would except the capacity of existing or planned stormwater drainal systems or provide substantial additional sources polluted runoff?	ige 🗀			
 e) Place housing within a 100-year flood hazard ar as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation ma 	ood			\boxtimes
f) Place within a 100-year flood hazard area structu which would impede or redirect flood flows?	res			\boxtimes
g) Otherwise substantially degrade water quality?				\boxtimes
h) Include new or retrofitted stormwater Treatm Control Best Management Practices (BMPs) (e.g. was quality treatment basins, constructed treatment wetland the operation of which could result in signific environmental effects (e.g. increased vectors or odors)?	iter Lands			

<u>Source</u>: Riverside County General Plan Figure S-9 "100- and 500-Year Flood Hazard Zones," Riverside County Flood Control District Review, GIS database

Findings of Fact:

a,b,d,g,h) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not substantially alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on- or off-site; violate any water quality standards or waste discharge requirements; create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; otherwise substantially degrade water quality; or, include new or retrofitted stormwater Treatment Control Best Management Practices (BMPs) (e.g. water quality treatment basins, constructed treatment wetlands), the operation of which could result in significant environmental effects (e.g. increased vectors or odors). No impacts are anticipated. No mitigation is required.

Subsequent development on the Project site, consistent with GPA 1128 and CZ 7847, may alter the existing drainage pattern of the site or area, including the alteration of the course of a stream or river, in a manner that would result in substantial erosion or siltation on- or off-site; violate any water quality standards or waste discharge requirements; create or contribute runoff water that would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; otherwise substantially degrade water quality; or, include new or retrofitted stormwater Treatment Control Best Management Practices (BMPs) (e.g. water quality treatment

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
	Incorporated		

basins, constructed treatment wetlands), the operation of which could result in significant environmental effects (e.g. increased vectors and odors).

Future development on the proposed Project, site, which is consistent with GPA 1128 and CZ 7847, will be reviewed and conditioned by the Riverside County Flood Control District, County Building Department, and County Transportation Department, to mitigate any potential impacts through site design and the preparation of a Water Quality Management Plan (WQMP) and adherence to the requirements of the National Pollutant Discharge Elimination System (NPDES).

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

- c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted). No impacts are anticipated. No mitigation is required.
- d) It is not anticipated that any future development, consistent with GPA 1128 and CZ 7847, would be of the nature that would substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted).

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

e,f) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not place housing within a 100-year flood hazard area, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map; or, place within a 100-year flood hazard area structures which would impede or redirect flood flows. No impacts are anticipated. No mitigation is required.

According to Figure S-9, the proposed Project site is not located within a 100-year flood hazard area. Therefore, implementation of the proposed Project will not place housing within a 100-year flood hazard area, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map; or, place within a 100-year flood hazard area structures which would impede or redirect flood flows. There are no potential impacts to or from flood hazards with the exception of dam inundation (see discussion in Section 16, Other Geologic Hazards, regarding seiche).

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
subsequent review, beyond this EA, shall be required to specific impacts.	assess add	ditional pote	ntial site ar	nd/or projec
Mitigation: No mitigation is required.				
Monitoring: No monitoring is required.				
26. Floodplains Degree of Suitability in 100-Year Floodplains. As Suitability has been checked.	indicated	below, the	appropriate	e Degree o
NA - Not Applicable U - Generally Unsuita	ble 🗌		R-F	Restricted [
a) Substantially alter the existing drainage patter the site or area, including through the alteration of course of a stream or river, or substantially increase rate or amount of surface runoff in a manner that we result in flooding on- or off-site?	n of the			
b) Changes in absorption rates or the rate and among surface runoff?	ount _			
c) Expose people or structures to a significant ris loss, injury or death involving flooding, including flooding a result of the failure of a levee or dam (Dam Inunda Area)?	g as] [
d) Changes in the amount of surface water in water body?	any _			
Source: Riverside County General Plan Figure S-9 "10 S-10 "Dam Failure Inundation Zone," Riverside County Condition, GIS database Findings of Fact: a-b) The proposed Project does not provide the opport therefore, the Project will not substantially alter the eincluding through the alteration of the course of a stream amount of surface runoff in a manner that would resabsorption rates or the rate and amount of surface runofis required.	r Flood Cor cunity for ph existing dra m or river, cult in flood	ntrol District ysical distur inage patter or substantia ing on- or o	bance of to the sily increase ff-site; or,	he property site or area e the rate o changes in
Implementation of subsequent projects, consistent wi existing drainage pattern of the site or area, including the or river, or substantially increase the rate or amount of flooding on- or off-site; or, changes in absorption rates of	nrough the a surface run	alteration of off in a man	the course ner that wo	of a stream ould result i
Once a development proposal or land use application the property, consistent with General Plan GPA 1128 ar subsequent review, beyond this EA, shall be required to specific impacts.	nd CZ 7847	is submitted	l, it is antic	ipated that

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
	Incorporated		

c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam (Dam Inundation Area). No impacts are anticipated. No mitigation is required.

According to Figure S-10, the proposed Project site is not located in a dam inundation area. Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

d) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not result in changes in the amount of surface water in any water body. No impacts are anticipated. No mitigation is required.

Implementation of subsequent projects, consistent with GPA 1128 and CZ 7847, will result in a less than significant impact that would change the amount of surface water in any water body. Please reference the discussion in Section 19 (Erosion) and Section 25 (Water Quality Impacts), above.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

LAND USE/PLANNING Would the project		
27. Land Usea) Result in a substantial alteration of the present or planned land use of an area?		
b) Affect land use within a city sphere of influence and/or within adjacent city or county boundaries?		

<u>Sources</u>: Riverside County General Plan, GIS database, City of Hemet General Plan Land Use Plan (Figure 2.1), and Project Application Materials

Findings of Fact:

- a) The proposed Project will change the General Plan and Zoning designation for the site. While the proposed Project will result in an alteration of the present or planned land use of the area, the uses proposed are similar in nature and scale to the surrounding, suburban form of development. For these reasons, the Land Use and zoning impacts are considered less than significant. No mitigation is required.
- b) The proposed Project site is located within the City of Hemet Sphere of Influence. The Hemet General Plan Land Use Policy Map (Figure 2.1) identifies the site as Mixed Use (MU). This designation includes the commercial and HDR designated properties along Highway 74 where it will

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
be crossed by the future realignment of Highway 79. Fo less than significant. The proposed Project site is not wi No mitigation is required. Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
28. Planning a. Be consistent with the site's existing or proposed soning?	ed			3	
b. Be compatible with existing surrounding zoning?					
c. Be compatible with existing and planned s rounding land uses?	ur] [
d. Be consistent with the land use designations a policies of the General Plan (including those of a applicable Specific Plan)?				3	
 e. Disrupt or divide the physical arrangement of established community (including a low-income or minor community)? 					
a-e) The proposed Project is not consistent with the site's General Plan Amendment and Change of Zone. Will proposed Project will be consistent with the proposed zo be consistent with the land use designations and policies Specific Plan that would apply to the proposed Project sisignificant. No mitigation is required.	th the ap oning. As of the Ge	proval of the a result, the neral Plan.	nese applice proposed There is no	cations, Project applica	the wil
As discussed above in 27, Land Use, while the propose present or planned land use of the area, the uses proposurrounding, suburban form of development. Therefore,	osed are the propo ing and pl	similar in na sed Project anned surro	ature and s will be com	scale to patible	the with
existing surrounding zoning, and be compatible with exist impacts will be considered less than significant. No mitigate in the considered less than significant.					Any
	ect will no				sica
impacts will be considered less than significant. No mitigates Based on all of this information, the proposed Project arrangement of an established community. Any impacts	ect will no				sica
impacts will be considered less than significant. No mitigation and of this information, the proposed Project arrangement of an established community. Any impacts mitigation is required. Mitigation: No mitigation is required.	ect will no				sical
impacts will be considered less than significant. No mitigates are all of this information, the proposed Project arrangement of an established community. Any impacts mitigation is required.	ect will no				sical

a. Result in the loss of availability of a known mineral resource that would be of value to the region or the residents of the State? b. Result in the loss of availability of a locally-important nineral resource recovery site delineated on a local general plan, specific plan or other land use plan? c. Be an incompatible land use located adjacent to state classified or designated area or existing surfaction or designated area or existing surfaction or proposed, existing or abandoned quarries or mines? d. Expose people or property to hazards from proposed, existing or abandoned quarries or mines? Source: Riverside County General Plan Figure OS-5 "Mineral Temporal Plan Figure OS-5 "Mineral Riverside County General Plan Figure OS-5 "Mineral Riverside County Gen	ral Res s where ever, ir minimis not dor de impact mentation CZ 7 y site mated. N s mine BPA 11 classi	ere the the ng, the expession of 7847 delin No me. Ir 128 a	ces Area le availal significa he Projected to hated by re anticip f the pro f, will no heated o hitigation mplemer and CZ 7	ble ged ance of act, and o resulthe Standards. oposed of resulthe on a loon is requested.	of the did any sult in the ate that No mit of the point o	eposit is bsequente loss of would be igation is and any e loss of eral plan.
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NOISE Would the project result in			7			3471
Definitions for Noise Acceptability Ratings Where indicated below, the appropriate Noise Acceptability	Patina	a(e) h	nae hoen	chack	kod	
Vitere indicated below, the appropriate Noise Acceptability VA - Not Applicable A - Generally Acceptab	The second restriction is					cceptable
C - Generally Unacceptable D - Land Use Discourage		9(3)1				
Airport Noise a. For a project located within an airport land use pla	е	9(3)1				iu I

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
or, where such a plan has not been adopted, wi miles of a public airport or public use airport we project expose people residing or working in the area to excessive noise levels?	ould the			
b. For a project within the vicinity of a private would the project expose people residing or workir project area to excessive noise levels? NA □ B□ C□ D□				
Source: Riverside County General Plan Figure S-1 Facilities Map	19 "Airport Locat	ions," Count	y of Rivers	ide Airport
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EA No. 42642

Potentially Significant Impact	Less than Significant with Mitigation	Less Than Significant Impact	No Impact
	Incorporated		

in ambient noise levels in the project vicinity above levels existing without the project; exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies; or, exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels. No impacts are anticipated. No mitigation is required.

Implementation of any subsequent development, consistent with GPA 1128 and CZ 7847, will result in an increase in ambient noise levels in the Project vicinity above levels existing without the proposed Project, and will result in a temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the Project. These impacts will occur during the grading and operational phases of the proposed Project.

Due to the scale and nature of any subsequent development, consistent with GPA 1128 and CZ 7847, the increase in roadway noise due to increased vehicle trips is considered incremental.

It is not anticipated that any subsequent development, consistent with GPA 1128 and CZ 7847, would expose persons to or generation of noise levels in excess of standards established in the General Plan or noise ordinance, or applicable standards of other agencies.

It is also not anticipated that any subsequent development, consistent with GPA 1128 and CZ 7847, would result in the exposure of persons to, or generation of ground borne or ground-borne noise levels. There are sensitive receptors adjacent to the Project site. The grading/site preparation is anticipated to be the loudest part of the construction process. Any vibration impacts are considered short-term and will not result in an exposure of persons to or generation of excessive ground-borne vibration or ground-borne noise levels.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

POPULATION AND HOUSING Would the project			
35. Housing a. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere? 			
b. Create a demand for additional housing, particularly housing affordable to households earning 80% or less of the County's median income?	=		
c. Displace substantial numbers of people, neces- sitating the construction of replacement housing else- where?			\boxtimes
d. Affect a County Redevelopment Project Area?			
e. Cumulatively exceed official regional or local population projections?		\boxtimes	

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
f. Induce substantial population growth in an either directly (for example, by proposing new home businesses) or indirectly (for example, through extensionads or other infrastructure)?	es and) [☑	

Element

Findings of Fact:

a-c) The proposed Project does not provide the opportunity for physical disturbance of the property: therefore, the Project will not result in displacement of substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere; create a demand for additional housing, particularly housing affordable to households earning 80% or less of the County's median income; or, displace substantial numbers of people, necessitating the construction of replacement housing elsewhere. No impacts are anticipated. No mitigation is required.

The Project site is currently vacant. Therefore, implementation of the proposed Project will not displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere; create a demand for additional housing, particularly housing affordable to households earning 80% or less of the County's median income; or, displace substantial numbers of people, necessitating the construction of replacement housing elsewhere. No impacts are anticipated. No mitigation is required.

- d) There are no longer any County Redevelopment Project Areas. Therefore, implementation of the proposed Project cannot create any impacts. No mitigation is required.
- e) The proposed Project does not provide the opportunity for physical disturbance of the property: however, proposed Project would have an incremental impact on the County of Riverside General Plan population projections, associated General Plan EIR analysis and, by extension, the SCAG forecasts. While incremental, implementation of the proposed Project will cumulatively exceed official regional or local population projections; however, due to the small scale of this increase, it will be considered less than significant. No mitigation is required.
- f) Due to the nature and scale of the proposed Project, it will not induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure). Please reference the discussion in Response 35.e. above. Impacts are considered incremental and less than significant. No mitigation is required.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

PUBLIC SERVICES Would the 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 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 any of the public services:

	Potentially Less than Less No Significant Significant Than Impact Impact with Significant Mitigation Impact Incorporated
36. Fire Services	

Sources: Riverside County General Plan Safety Element, and Ordinance No. 659

Findings of Fact:

The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not 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 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 services. No impacts are anticipated. No mitigation is required.

Future development, consistent with GPA 1128 and CZ 7847, would result in an increased need for all public services, including fire. The Fire Department will review all subsequent development and will require standard conditions be assessed to reduce impacts from the proposed Project to fire services. In addition, prior to the issuance of a certificate of occupancy, all subsequent projects shall comply with the provisions of Ordinance No. 659, which requires payment of the appropriate fees set forth on the Ordinance. Ordinance No. 659 sets forth policies, regulations, and fees related to the funding and construction of facilities necessary to address direct and cumulative environmental effects generated by new development.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

37. Sheriff Services

Sources: Riverside County General Plan, and Ordinance No. 659

Findings of Fact:

The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not 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 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 sheriff services. No impacts are anticipated. No mitigation is required.

Implementation of subsequent projects, consistent with GPA 1128 and CZ 7847 will result in an incremental impact on the demand for sheriff services. Prior to the issuance of a certificate of occupancy, all future development shall comply with the provisions of Ordinance No. 659, which requires payment of the appropriate fees set forth on the Ordinance. Ordinance No. 659 sets forth

	Potentially Less than Less No Significant Significant Than Impact Impact with Significant Mitigation Impact Incorporated
policies, regulations, and fees related	o the funding and construction of facilities necessary
address direct and cumulative environment	ntal effects generated by new development.
Once a development proposal or land us	e application to subsequently subdivide, grade, or build o
Once a development proposal or land us the property, consistent with General Plar subsequent review, beyond this EA, shall	e application to subsequently subdivide, grade, or build of GPA 1128 and CZ 7847 is submitted, it is anticipated that
Once a development proposal or land us the property, consistent with General Plar	e application to subsequently subdivide, grade, or build of GPA 1128 and CZ 7847 is submitted, it is anticipated that
Once a development proposal or land us the property, consistent with General Plar subsequent review, beyond this EA, shall specific impacts.	e application to subsequently subdivide, grade, or build of GPA 1128 and CZ 7847 is submitted, it is anticipated that
Once a development proposal or land us the property, consistent with General Plar subsequent review, beyond this EA, shall specific impacts. Mitigation: No mitigation is required.	e application to subsequently subdivide, grade, or build of GPA 1128 and CZ 7847 is submitted, it is anticipated that be required to assess additional potential site and/or projection
Once a development proposal or land us the property, consistent with General Plans ubsequent review, beyond this EA, shall specific impacts. Mitigation: No mitigation is required. Monitoring: No monitoring is required.	e application to subsequently subdivide, grade, or build of GPA 1128 and CZ 7847 is submitted, it is anticipated that be required to assess additional potential site and/or proje

The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not 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 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. No impacts are anticipated. No mitigation is required.

The proposed Project site is located with the Hemet Unified School District. Impacts to Hemet Unified School District facilities, from future development, consistent with GPA 1128 and CZ 7847, will be offset through the payment of mitigation fees to the Hemet Unified School District, prior to the issuance of a building permit. This is a standard condition and not considered unique mitigation under CEQA.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

Mitigation: No mitigation is required.

Monitoring: No monitoring is required.

39. Libraries

Source: Riverside County General Plan.

Findings of Fact:

The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not 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

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
governmental facilities, the construction of which consider to maintain acceptable service ratios, responsibraries. No impacts are anticipated. No mitigation is	nse times or	nificant en other perf	vironmental ormance ob	impacts ojectives	s, ir s foi
Subsequent development, consistent with GPA 1128 a for all public services, including books and materials for the increased need are addressed through the Countrequired of all development on the Project site.	or libraries.	lowever, th	e costs ass	ociated	with
Once a development proposal or land use application the property, consistent with General Plan GPA 1128 a subsequent review, beyond this EA, shall be required specific impacts.	and CZ 7847	is submitted	d, it is antici	pated th	at a
Mitigation: No mitigation is required.					
Monitoring: No monitoring is required.					
10. Health Services				A	П
Findings of Fact: The proposed Project does not provide the opportune the Project will not result in substantial and the project will not result in the projec	unity for phy adverse phys	sical disturl	pance of the	ne prope	erty;
The proposed Project does not provide the opportune the project will not result in substantial approvision of new or physically altered government factories, the construction of which coupered to maintain acceptable service ratios, response to	adverse physicilities or the uld cause signification of the cause significant cause significant cause significant causes or other causes or ot	sical impact need for ne nificant env	s associate w or physic ironmental	ed with cally alted impacts	the ered s, in
The proposed Project does not provide the opportune the Project will not result in substantial approvision of new or physically altered government factorial provernmental facilities, the construction of which court	adverse physicilities or the uld cause sigtimes or other required. and CZ 7847, However,	sical impacineed for ne nificant environment performan would resulted.	is associated wor physic vironmental ce objective lt in an incressor in provision in the control of the control	ed with cally alte impacts es for he eased n is gener	the ered s, in alth eed rally
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The proposed Project does not provide the opportune therefore, the Project will not result in substantial a provision of new or physically altered government factorized povernmental facilities, the construction of which consider to maintain acceptable service ratios, response to services. No impacts are anticipated. No mitigation is Subsequent development, consistent with GPA 1128 and all public services, including the health services. Individual driven by market forces, and any increase in populationary of the property	adverse physicilities or the uld cause signification of the required. and CZ 7847, However, ulation is ger	sical impacineed for ne nificant environment performan would resulted.	is associated wor physic vironmental ce objective lt in an incressor in provision in the control of the control	ed with cally alte impacts es for he eased n is gener	the ered s, in alth eed

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
facility would consider the constant 10				Lin	
facility would occur or be accelerated? c. Is the project located within a Community Area (CSA) or recreation and park district with a munity Parks and Recreation Plan (Quimby fees)?	Service a Com-				
Source: GIS database, Ord. No. 460, Section 10. Recreation Fees and Dedications), Ord. No. 659 (Es Open Space Department Review.	.35 (Regulating stablishing Deve	the Division elopment Im	n of Land - pact Fees),	- Park and Pa	and arks
Findings of Fact:					
a-c) The proposed Project does not provide the opposed therefore, the Project will not include recreational factories which might have an adverse pof existing neighborhood or regional parks or other redeterioration of the facility would occur or be acceled Area (CSA) or recreation and park district with a content of the facility would occur.	cilities or requir hysical effect or ecreational facil erated; or, be lo	e the constr n the enviror lities such th cated within	uction or ex nment; inclu at substant a Commur	cpansioude the ial physical ph	n of use sical vice
dees). No impacts are anticipated. No mitigation is recommendation of land use application in the property, consistent with General Plan GPA 1128 subsequent review, beyond this EA, shall be required specific impacts. Mitigation: No mitigation is required.	equired. ion to subseque 3 and CZ 7847 i	ently subdivi	de, grade, it is anticip	or build	mby I on at a
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Dees). No impacts are anticipated. No mitigation is recest. No impacts are anticipated. No mitigation is received a development proposal or land use application to property, consistent with General Plan GPA 1128 subsequent review, beyond this EA, shall be required appecific impacts. Mitigation: No mitigation is required. Monitoring: No monitoring is required.	required. from to subseque and CZ 7847 in the description of the desc	ently subdivities submitted ditional poter Bikeway Systical disturba	de, grade, it is anticip itial site and	or build pated th d/or pro	I on at a ject
Donce a development proposal or land use application he property, consistent with General Plan GPA 1128 subsequent review, beyond this EA, shall be required specific impacts. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No monitoring is required. Monitoring: Harvest Valley/Winchester Area Plan, Figure Findings of Fact: The proposed Project does not provide the opposed.	required. ion to subseque and CZ 7847 in the development preserved to the Harvest development development preserved to the Harvest development development preserved to the Harvest development de	ently subdivities submitted ditional poter litional poter litional poter litional poter litional poter litional poter litional disturbance litional	de, grade, it is anticipated site and site and use apide Plan GPA	or build pated the d/or pro	nby I on at a aject the n to and
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Donce a development proposal or land use application he property, consistent with General Plan GPA 1128 subsequent review, beyond this EA, shall be required specific impacts. Mitigation: No mitigation is required. Monitoring: No monitoring is required. Monitoring: No mitigation is required. Monitoring: No mitigation is required. Monitoring: No mitigation is required.	required. ion to subseque and CZ 7847 in the development preserved to the Harvest development development preserved to the Harvest development development preserved to the Harvest development de	ently subdivities submitted ditional poter litional poter litional poter litional poter litional poter litional poter litional disturbance litional	de, grade, it is anticipated site and site and use apide Plan GPA	or build pated the d/or pro	nby I on at a a ject the n to and

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
a. Conflict with an applicable plan, ordinance or portion establishing a measure of effectiveness for performance of the circulation system, taking into according all modes of transportation, including mass transit and motorized travel and relevant components of the circular system, including but not limited to intersections, streetinghways and freeways, pedestrian and bicycle paths, mass transit?	the ount non- ation eets, and				
b. Conflict with an applicable congestion managem program, including, but not limited to level of sen standards and travel demand measures, or other standa established by the county congestion management age for designated roads or highways?	vice Lards				
c. Result in a change in air traffic patterns, include either an increase in traffic levels or a change in loca that results in substantial safety risks?	tion				
d. Alter waterborne, rail or air traffic Result in a cha in air traffic patterns, including either an increase in tra levels or a change in location that results in substant safety risks?	affic \Box				
e. Substantially increase hazards due to a des feature (e.g., sharp curves or dangerous intersections incompatible uses (e.g. farm equipment)?) or				\boxtimes
f. Cause an effect upon, or a need for new or altemaintenance of roads?					\boxtimes
g. Cause an effect upon circulation during the proje construction?					\boxtimes
 h. Result in inadequate emergency access or acc to nearby uses? 					\boxtimes
i. Conflict with adopted policies, plans or progra regarding public transit, bikeways or pedestrian facilities otherwise substantially decrease the performance or sa of such facilities?	, or				

Findings of Fact:

a-b, f-i) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not conflict with an applicable plan, ordinance or policy establishing a measure of effectiveness for the performance of the circulation system, taking into account all modes of transportation, including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit; conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways; cause an effect upon, or a need for new or altered maintenance of roads; cause an effect upon circulation during the project's construction; result in inadequate emergency access or access to nearby uses; or, conflict with adopted policies, plans or programs

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	Potentially	Less than	Less	No
	Significant Impact	Significant with Mitigation	Than Significant Impact	Impact
		Incorporated	impact	

regarding public transit, bikeways or pedestrian facilities, or otherwise substantially decrease the performance or safety of such facilities. No impacts are anticipated. No mitigation is required.

The Project site is located within the Highway 79 Policy Area of the Harvest Valley/Winchester Area Plan (HVWAP). The following objectives have been established in the SWAP for the Highway 79 Policy Area:

- HVWAP 9.1 Accelerate the construction of transportation infrastructure in the Highway 79
 Policy Area. The County shall require that all new development projects demonstrate
 adequate transportation infrastructure capacity to accommodate the added traffic growth.
 The County shall coordinate with cities adjacent to the policy area to accelerate the usable
 revenue flow of existing funding programs, thus assuring that transportation infrastructure is
 in place when needed.
- HVWAP 9.2 Establish a program in the Highway 79 Policy Area to ensure that overall trip generation does not exceed system capacity and that the system operation continues to meet Level of Service standards. In general, the program would establish guidelines to be incorporated into individual Traffic Impact Analysis that would monitor overall trip generation from residential development to ensure that overall within the Highway 79 Policy Area development projects produce traffic generation at a level that is 9% less than the trips projected from the General Plan traffic model residential land use designations. Individually, projects could exceed the General Plan traffic model trip generation level, provided it can be demonstrated that sufficient reductions have occurred on other projects in order to meet Level of Service standards.

The applicant shall demonstrate compliance with Highway 79 Policy Area to "ensure that overall within the Highway 79 Policy Area development projects produce traffic generation at a level that is 9% less than the trips projected from the General Plan traffic model residential land use designations."

The following mitigation will be added to the Project:

- "The project has been determined to be consistent with the Highway 79 Policy Area pursuant to the following (applied to the subsequent implementing project) or as approved by the TLMA Director:
- Prior to building permit issuance of any implementing project, the applicant shall participate in any adopted fee program established by the County intended to address the Highway 79 Policy Area. In the event an adopted fee program is not established, the implementing project shall satisfy one the conditions below or the applicant may voluntarily participate in providing a fee, as approved by the TLMA Director, that the County can use to build additional transportation infrastructure or acquire open space to offset the project's incremental impacts on the Highway 79 Policy Area. If the Highway 79 policies are amended, the applicant shall be entitled to, at the applicant's request, the benefit of having this condition amended in a corresponding fashion. If the Highway 79 policies are repealed, this condition shall automatically terminate.
- Prior to approval of the implementing project(s), for existing residential Land Use
 Designations the applicant shall demonstrate to the satisfaction of the Director of
 Transportation consistency with the Highway 79 Policy Area by demonstrating that the

Potentially Significant	Less than Significant	Less Than	No Impact
Impact	with Mitigation	Significant	impaot
	Incorporated	Impact	

allowable number of units have been determined utilizing the most recent edition of the ITE (Institute of Transportation Engineers) Trip Generation in consideration of (a) transportation demand management (TDM) measures; (b) product types; (c) transportation improvements; or (d) a combination of (a), (b) and (c), such that the project is generating equal to or less than the average daily vehicle trips that would have been generated if the project were constructed at a density of 9% below the mid-point of the density dictated by the existing General Plan Land Use designation at the time of the proposed project change which was [MDR & RM]. This condition does not apply to implementing project, which propose a non-residential land use development. If the Highway 79 policies are amended, the applicant shall be entitled to, at the applicant's request, the benefit of having this condition amended in a corresponding fashion. If the Highway 79 policies are repealed, this condition shall automatically terminate."

Any future development, consistent with GPA 1128 and CZ 7847, will be required to pay the appropriate Development Impact Fee (DIF), prior to the issuance of a building permit. In addition, prior to the issuance of an occupancy permit, the project proponent shall pay the Transportation Uniform Mitigation Fee (TUMF) in accordance with the fee schedule in effect at the time of issuance, pursuant to Ordinance No. 824. These are standard conditions of approval and are not considered unique mitigation under CEQA.

Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

c-d) The proposed Project will not result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks; or, result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks. None of these are in proximity of the proposed Project, such that these would occur. There will be no impacts. No mitigation is required.

e) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment). No impacts are anticipated. No mitigation is required.

Any future improvements will be to County standards. Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts.

<u>Mitigation:</u> The project has been determined to be consistent with the Highway 79 Policy Area pursuant to the following (applied to the subsequent implementing project) or as approved by the TLMA Director:

 Prior to building permit issuance of any implementing project, the applicant shall participate in any adopted fee program established by the County intended to address the Highway 79 Policy Area. In the event an adopted fee program is not established, the implementing project shall satisfy one the conditions below or the applicant may voluntarily participate in providing a

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
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fee, as approved by the TLMA Director, that the County can use to build additional transportation infrastructure or acquire open space to offset the project's incremental impacts on the Highway 79 Policy Area. If the Highway 79 policies are amended, the applicant shall be entitled to, at the applicant's request, the benefit of having this mitigation amended in a corresponding fashion with the requirement of possible further CEQA action/review. If the Highway 79 policies are repealed, this mitigation shall automatically terminate.

• Prior to approval of the implementing project(s), for existing residential Land Use Designations the applicant shall demonstrate to the satisfaction of the Director of Transportation consistency with the Highway 79 Policy Area by demonstrating that the allowable number of units have been determined utilizing the most recent edition of the ITE (Institute of Transportation Engineers) Trip Generation in consideration of (a) transportation demand management (TDM) measures; (b) product types; (c) transportation improvements; or (d) a combination of (a), (b) and (c), such that the project is generating equal to or less than the average daily vehicle trips that would have been generated if the project were constructed at a density of 9% below the midpoint of the density dictated by the existing General Plan Land Use designation at the time of the proposed project change which was [MDR & RM]. This mitigation does not apply to implementing projects which propose a non-residential land use development. If the Highway 79 policies are amended, the applicant shall be entitled to, at the applicant's request, the benefit of having this mitigation amended in a corresponding fashion with the requirement of possible further CEQA action/review. If the Highway 79 policies are repealed, this mitigation shall automatically terminate.

Monitoring will be achieved through the Project review of implementing projects within Monitoring: the General Plan Amendment area. 44. Bike Trails Source: Harvest Valley/Winchester Area Plan, Figure 9, "Trail and Bikeway System" Findings of Fact: The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact recreational trails. No mitigation is required. According to Figure 9, "Trail and Bikeway System" of the Harvest Valley/Winchester Area Plan, the project is not adjacent to any trail system. Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts. Mitigation: No mitigation is required. Monitoring: No monitoring is required. UTILITY AND SERVICE SYSTEMS Would the project 45. Water \boxtimes a. Require or result in the construction of new water treatment facilities or expansion of existing facilities, the construction of which would cause significant environmental

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EA No. 42642

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact	
effects?				144	
b. Have sufficient water supplies available to serve the project from existing entitlements and resources, or a new or expanded entitlements needed?] [
Sources: Department of Environmental Health Review					
Findings of Fact:					
therefore, the Project will not require or result in the consexpansion of existing facilities, the construction of white effects; or, have sufficient water supplies available to serve resources, or are new or expanded entitlements needed. required.	ich would ve the pro No impac	cause sig ject from ex ts are antici	nificant en isting entitle pated. No i	vironme ements a mitigatio	ntal and n is
Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to a specific impacts.	CZ 7847	is submitted	, it is anticip	pated that	at a
Mitigation: No mitigation is required. Monitoring: No monitoring is required.					
	or				\boxtimes
Monitoring: No monitoring is required. 46. Sewer a. Require or result in the construction of ne wastewater treatment facilities, including septic systems, expansion of existing facilities, the construction of which	or ch er ct				
Monitoring: No monitoring is required. 46. Sewer a. Require or result in the construction of ne wastewater treatment facilities, including septic systems, expansion of existing facilities, the construction of which would cause significant environmental effects? b. Result in a determination by the wastewate treatment provider that serves or may service the project that it has adequate capacity to serve the project projected demand in addition to the provider's existing	or ch er ct				\boxtimes
Monitoring: No monitoring is required. 46. Sewer a. Require or result in the construction of ne wastewater treatment facilities, including septic systems, expansion of existing facilities, the construction of which would cause significant environmental effects? b. Result in a determination by the wastewate treatment provider that serves or may service the project that it has adequate capacity to serve the project projected demand in addition to the provider's existing commitments?	or ch er ct				\boxtimes

	Potentially Significant Impact	Less than Significant with Mitigation Incorporated	Less Than Significant Impact	No Impact
Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to specific impacts. Mitigation: No mitigation is required.	CZ 7847	is submitted	l. it is antici	pated that
Monitoring: No monitoring is required.				
47. Solid Waste a. Is the project served by a landfill with suffici permitted capacity to accommodate the project's so waste disposal needs?] [] [
b. Does the project comply with federal, state, a local statutes and regulations related to solid was including the CIWMP (County Integrated Waste Managment Plan)?	tes			
Findings of Fact: a-b) The proposed Project does not provide the opportunitherefore, the Project will not need to be served by a accommodate the project's solid waste disposal needs statutes and regulations related to solid wastes include Management Plan). No impacts are anticipated. No mitige	landfill wi s; or, com ling the C	th sufficient aply with fed NWMP (Cou	permitted deral, state	capacity t
Once a development proposal or land use application to the property, consistent with General Plan GPA 1128 and subsequent review, beyond this EA, shall be required to specific impacts.	CZ 7847	is submitted	, it is anticip	pated that
Mitigation: No mitigation is required.				
Monitoring: No monitoring is required.				

48. Utilities

Would the project impact the following facilities requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects?

a)	Electricity?	
b)	Natural gas?	
c)	Communications systems?	
d)	Storm water drainage?	
e)	Street lighting?	
f)	Maintenance of public facilities, including roads?	
g)	Other governmental services?	
h)	Conflict with adopted energy conservation plans?	

Sources: Application Materials

Findings of Fact:

- a) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact the electricity facilities requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required.
- b) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact the natural gas facilities requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required.
- c) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact the communication systems requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required.
- d) Please refer to the discussion of the drainage system in the hydrology section of this document (Section 25) as it pertains to any subsequent development, consistent with GPA 1128 and CZ 7847. No impacts are anticipated. No mitigation is required.
- e) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact street lighting, requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required.

New streetlights, in future development, will be installed by the proposed Project in accordance with standard requirements and County Ordinance No. 655. The installation of these lighting improvements are part of the proposed Project and with compliance with Ordinance No. 655, the installation and future operation of these street lights can be accomplished without causing significant adverse environmental impact.

f) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact the maintenance of public facilities, including roads requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required.

Ultimate development on the Project site will add new roads and may add circulation system improvements to the County's circulation system. Other project features, such as street lights, will also require future maintenance by the County. Ongoing maintenance costs will be covered by annual property taxes of the proposed Project and the future maintenance of public facilities will not cause significant adverse environmental impacts in the future. g) The proposed Project does not provide the opportunity for physical disturbance of the property; therefore, the Project will not impact other governmental services, including roads requiring or resulting in the construction of new facilities or the expansion of existing facilities; the construction of which could cause significant environmental effects. No impacts are anticipated. No mitigation is required. Once a development proposal or land use application to subsequently subdivide, grade, or build on the property, consistent with General Plan GPA 1128 and CZ 7847 is submitted, it is anticipated that a subsequent review, beyond this EA, shall be required to assess additional potential site and/or project specific impacts. Mitigation: No mitigation required. Monitoring: No monitoring required. 49. Energy Conservation X a) Would the project conflict with any adopted energy conservation plans? Source: Title 24 Energy Conservation Requirements. Findings of Fact: The Project will comply with all Title 24 energy conservation requirements. No conflict with any adopted energy conservation plans would occur when future development, consistent with GPA 1128 and CZ 7847 is implemented. Mitigation: No mitigation required. Monitoring: No monitoring required. MANDATORY FINDINGS OF SIGNIFICANCE Does the project have the potential to substantially X degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below selfsustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory? Source: Staff review, Project Application Materials. Findings of Fact: As discussed in Section 7, Biological Resources - Wildlife & Vegetation, Section 8, Cultural Resources - Historic Resources, Section 9, Cultural Resources - Archaeological Resources,

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EA No. 42642

Project of fist threat or er	Section 10, Cultural Resources – Paleontological Resources would not substantially degrade the quality of the environment of the species, cause a fish or wildlife population ten to eliminate a plant or animal community, or reduce to dangered plant or animal, or eliminate important example or prehistory. No impacts are anticipated.	ronment, s ns to drop the number	ubstantially r below self- or restrict the	educe the sustaining ne range of	habitat levels, f a rare
51.	Does the project have impacts which are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, other current projects and probable future projects)?				
Findi the F	ce: Staff review, Project Application Materials ngs of Fact: It has been determined (see Sections 1-48 roject does not have impacts which are individually limets are anticipated.	of this Envited, but cu	rironmental A umulatively o	Assessmer considerab	nt), that le. No
52.	Does the project have environmental effects that will cause substantial adverse effects on human beings, either directly or indirectly?				
Sour	ce: Staff review, project application				
the F	ngs of Fact: It has been determined (see Sections 1-48 roject would not result in environmental effects, which with the beings, either directly or indirectly. Impacts are continuous.	would caus	e substantia	l adverse	t), that effects

VI. EARLIER ANALYSES

Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration as per California Code of Regulations, Section 15063 (c) (3) (D). In this case, a brief discussion should identify the following:

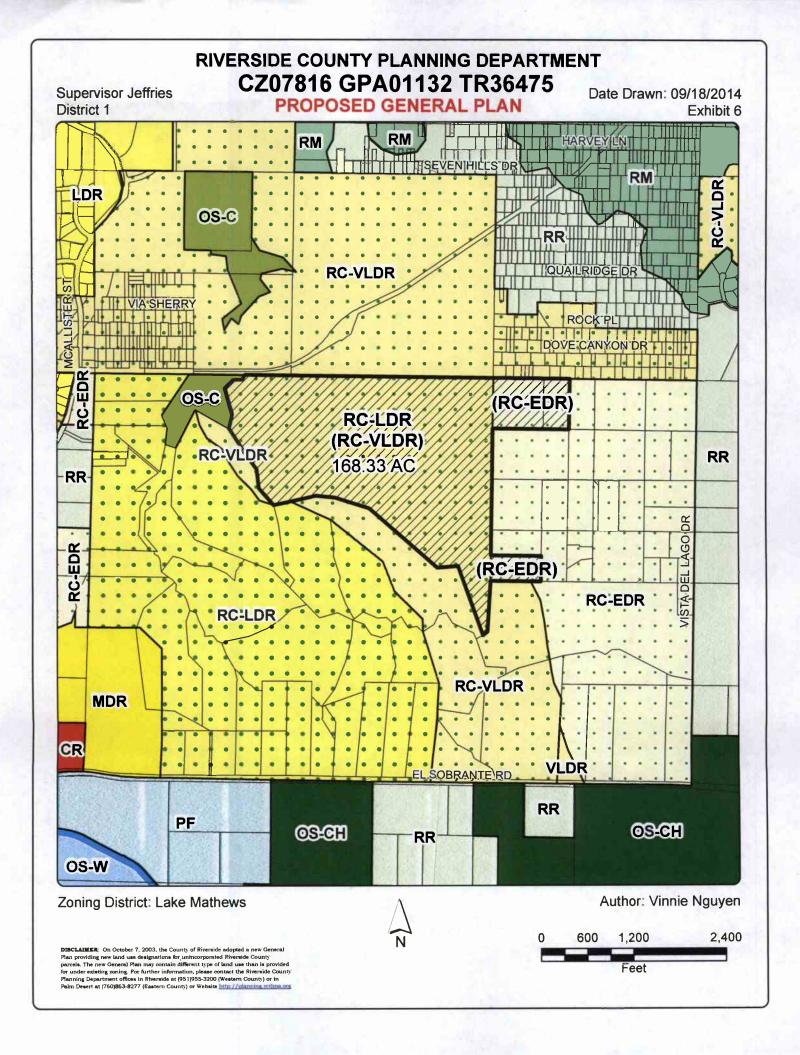
Earlier Analyses Used, if any: Not Applicable

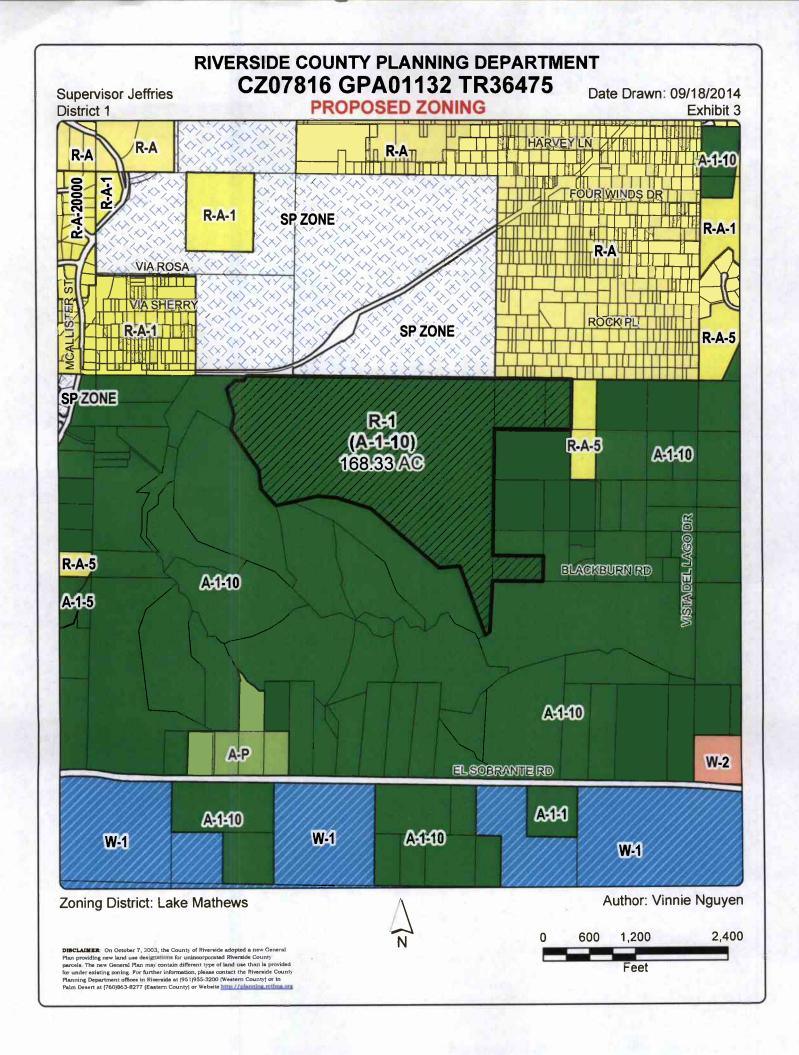
Location Where Earlier Analyses, if used, are available for review: Not Applicable

AUTHORITIES CITED

Authorities cited: Public Resources Code Sections 21083 and 21083.05; References: California Government Code Section 65088.4; Public Resources Code Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.05, 21083.3, 21093, 21094, 21095 and 21151; Sundstrom v. County of Mendocino (1988) 202 Cal.App.3d 296; Leonoff v. Monterey Board of Supervisors (1990) 222 Cal.App.3d 1337; Eureka Citizens for Responsible Govt. v. City of Eureka (2007) 147 Cal.App.4th 357; Protect the Historic Amador Waterways v. Amador Water Agency (2004) 116 Cal.App.4th at 1109; San Franciscans Upholding the Downtown Plan v. City and County of San Francisco (2002) 102 Cal.App.4th 656.

Revised: 8/28/2015 12:38 PM EA.GPA01128.CZ07847





MITIGATED NEGATIVE DECLARATION

GENERAL PLAN AMENDMENT 1132, CHANGE OF ZONE 7816, TRACT MAP 36475, AND AGRICULTURAL PRESERVE DIMINISHMENT 1044

ENVIRONMENTAL ASSESSMENT NO. 42652

LEAD AGENCY:

County of Riverside Planning Department 4080 Lemon Street, 12th Floor Riverside, CA 92501

PROJECT APPLICANT:

CV Communities, LLC 1900 Quail Street Newport Beach, CA 92660

CEQA CONSULTANT:

T&B Planning, Inc. 17542 East 17th Street, Suite 100 Tustin, CA 92780

> April 29, 2015 Public Review Draft

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В	Biological Technical Report
C	Determination of Biologically Equivalent or Superior Preservation (DBESP) Analysis
D	Phase I and Phase II Cultural Resource Assessment
E	Preliminary Geotechnical Investigation
F	Hydrology Report
G	Water Quality Management Plan
Н	Greenhouse Gas Emissions Analysis
I	Phase I Environmental Site Assessment
J	Soil Pesticide and Herbicide Screen
K	Traffic Study
L	Fire Behavior Report

ACRONYMS AND ABBREVIATIONS

AB Assembly Bill

ACM asbestos containing materials

AMSL above mean sea level

AQMP Air Quality Management Plan ASTs above-ground storage tanks

ASTM American Society for Testing and Materials

BMPs Best Management Practices

CAAQS California Ambient Air Quality Standards
CalTrans California Department of Transportation
CAPSSA Criteria Area Plant Species Survey Areas

CARB California Air Resources Board

CBC California Building Code

CBSC California Building Standards Code CCR California Code of Regulations

CDFW California Department of Fish and Wildlife CEQA California Environmental Quality Act

CFP California Fully Protected
CFR Code of Federal Regulations

CIWMP Countywide Integrated Waste Management Plan

CMP Congestion Management Plan
CNEL community noise equivalent level
CNPS California Native Plant Society

CO Carbon Monoxide
CSA County Service Area
CWA Clean Water Act
c.y. cubic yards
CZ Change of Zone

DBESP Determination of Biologically Equivalent or Environmentally Superior Preservation

DIF Development Impact Fee

DTSC Department of Toxic Substances Control

du/ac dwelling units per acre

E.A. Environmental Assessment

E+A+P Existing plus Ambient Growth plus Project Conditions

E+A+P+C Existing plus Ambient Growth plus Project Conditions plus Cumulative

Conditions

E+P Existing plus Project Conditions
EIR Environmental Impact Report
EDR Estate Density Residential

GPA 1132, CZ 7816, TR 36475, AG 1044

COUNTY OF RIVERSIDE

MITIGATED NEGATIVE DECLARATION

EPA Environmental Protection Agency

ESA Endangered Species Act

FEMA Federal Emergency Management Agency
FMMP Farmland Mapping and Monitoring Program

GHG greenhouse gas

GPA General Plan Amendment

HANS Habitat Evaluation and Acquisition Negotiation Strategy

HCP habitat conservation plan

IA Implementing Agreement

IRWMP Integrated Regional Water Management Plan

JPR Joint Project Review

LMWAP Lake Mathews/Woodcrest Area Plan

LOS level of service

mgd million gallons per day

MND Mitigated Negative Declaration

MRZ Mineral Resource Zone

MSHCP Western Riverside County Multiple Species Conservation Plan

MTCO2e metric tons of carbon dioxide equivalent

NAAQS National Ambient Air Quality Standards

NAHC California Native American Heritage Commission
NEPSSA Narrow Endemic Plant Species Survey Areas

NESHAP National Emission Standards for Hazardous Air Pollutants

NOD Notice of Determination

NOI Notice of Intent
NOP Notice of Preparation
NOX Nitrogen Oxides

NPDES National Pollutant Discharge Elimination System

PM2.5 Fine Particulate Matter (2.5 microns or smaller)
PM10 Fine Particulate Matter (10 microns or smaller)

ppm parts per million

PRGs Preliminary Remedial Goals

RC Rural Community

RC-EDR Rural Community Estate Density Residential RC-VLDR Rural Community Very Low Density Residential

GPA 1132, CZ 7816, TR 36475, AG 1044

COUNTY OF RIVERSIDE

MITIGATED NEGATIVE DECLARATION

RC-LDR	Rural Community Low Density Residential
RCLIS	Riverside County Land Information System
RCTC	Riverside County Transportation Commission
RCWMD	Riverside County Waste Management Department
RUSD	Riverside Unified School District
RWQCB	Regional Water Quality Control Board
	a a
SCAB	South Coast Air Basin
SCAG	Southern California Association of Governments
SCE	Southern California Edison
SCGC	Southern California Gas Company
SKR	Stephens' kangaroo rat
SOX	Sulfur Oxides
SP	Specific Plan
SR-91	State Route 91
SSC	Species of Special Concern
SWPPP	Storm Water Pollution Prevention Plan
s.f.	square foot
TIA	Traffic Impact Analysis
TUMF	Transportation Uniform Mitigation Fees
UBC	Uniform Building Code
UWMP	Urban Water Management Plan
TA DD	W. F. Devis Devis at 1
VLDR	Very Low Density Residential
VOCs	Volatile Organic Compounds
WANT	Wastam Manisinal Watan District
WMWD	Western Municipal Water District
WQMP	Water Quality Management Plan

Western Riverside County Regional Wastewater Authority

Wastewater Treatment Plant

WRCRWA

WTP

1.0 INTRODUCTION

1.0 INTRODUCTION

1.1 DOCUMENT PURPOSE

This document is a Mitigated Negative Declaration (MND) prepared in accordance with the California Environmental Quality Act (CEQA), including all criteria, standards, and procedures of CEQA (California Public Resource Code §21000 et seq.) and the CEQA Guidelines (California Code of Regulations, Title 14, Division 6, Chapter 3, §15000 et seq.). This MND is an informational document intended for use by the County of Riverside, Trustee and Responsible agencies, and members of the general public in evaluating the physical environmental effects of the proposed Kraemer Ranch Project (hereafter "the Project" and as further described in Section 3.0).

This MND was compiled by the County of Riverside Planning Department, serving as the Lead Agency for the proposed Project pursuant to CEQA §21067 and CEQA Guidelines Article 4 and §15367. "Lead Agency" refers to the public agency that has the principal responsibility for carrying out or approving a project.

This *Introduction* provides general information regarding: 1) a summary of the location and history of the Project site; 2) a summary of Initial Study findings supporting the County of Riverside's decision to prepare a MND for the proposed Project; 3) standards of adequacy for a MND under CEQA; 4) a description of the format and content of this MND; and 5) the governmental processing requirements to consider the proposed Project for approval.

1.2 HISTORY OF THE PROJECT SITE

The Project site consists of 168.3 acres of disturbed, undeveloped land in the El Sobrante area of unincorporated Riverside County. The Project site is located north of El Sobrante Road, south of Dove Canyon Road, east of McAllister Street, and west of Vista del Lago Drive. The Project site was vacant until approximately 1967, when it was utilized for agricultural production (orange groves at first, then followed by dry-land cultivation). Agricultural activities continued on the property until 2005, when the crops were removed. The Project site has remained generally vacant to present. An abandoned barn structure associated with the site's previous agricultural uses is located along the site's eastern boundary. (GeoKinetics, 2013, pp. 3-5)

1.3 PROJECT SUMMARY

The proposed Project consists of applications for a General Plan Amendment (GPA 1132), Change of Zone (CZ 7816), Tract Map (TR 36475), and Agricultural Preserve Diminishment (AG 1044). GPA 1132 proposes to amend the Riverside County General Plan Land Use Element and the Lake Mathews/Woodcrest Area Plan (LMWAP) Land Use Plan land use designations as they pertain to the site from "Rural Community: Estate Density Residential (RC-EDR)" and "Rural Community: Very Low Density Residential (RC-VLDR)" to "Rural Community: Low Density Residential (RC-LDR)," which would allow for development of the site with single-family residences at densities up to 2.0 dwelling units per acre (du/ac). CZ 7816 proposes to change the zoning designation for the 168.3-acre site from "Light Agriculture, 10-acre minimum lot size (A-1-10)" to "One Family Dwellings (R-1),"

which would allow for development of the site with single-family residential uses on minimum 7,200 square foot (s.f.) lot sizes. TR 36475 proposes to subdivide the 168.3-acre site to provide for 171 single-family residential lots on approximately 79.6 acres (minimum 13,946 square foot lots); four (4) park sites on approximately 3.8 acres; two (2) water quality/detention basins on approximately 5.3 acres; and 21 open space lots on approximately 50.6 acres. TR 36475 also would provide approximately 29.2 acres of public streets and allow for 1.5 acres of off-site grading. AG 1044 would remove the Project site from the El Sobrante No. 1 Agricultural Preserve. Please refer to Section 3.0, *Project Description*, for a comprehensive description of the proposed Project.

1.4 CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

1.4.1 CEQA Objectives

CEQA (Public Resources Code §21000, et seq.) requires that before a public agency makes a decision to approve a project that could have one or more adverse effects on the physical environment, the agency must inform itself about the project's potential environmental impacts, give the public an opportunity to comment on the environmental issues, and take feasible measures to avoid or reduce potential harm to the physical environment. The principal objectives of CEQA are to: 1) inform governmental decision makers and the public about the potential, significant environmental effects of proposed activities; 2) identify the ways that environmental damage can be avoided or significantly reduced; 3) prevent significant, avoidable damage to the environment by requiring changes in projects through the use of alternatives or mitigation measures when the governmental agency finds the changes to be feasible; and 4) disclose to the public the reasons why a governmental agency approved the project in the manner the agency chose if significant environmental effects are involved.

1.4.2 CEQA Requirements for Environmental Setting and Baseline Conditions

CEQA Guidelines §15125 establishes requirements for defining the environmental setting to which the environmental effects of a proposed project must be compared. The environmental setting is defined as "...the physical environmental conditions in the vicinity of the project, as they exist at the time the notice of preparation is published, or if no notice of preparation is published, at the time the environmental analysis is commenced..." (CEQA Guidelines §15125[a]). In the case of the proposed Project, the Initial Study determined that a MND is the appropriate form of CEQA compliance document (refer to 1.4.4, Initial Study Findings, below), which does not require a Notice of Preparation (NOP). Thus, the environmental setting for the proposed Project is the approximate date that the Project's environmental analysis commenced.

The Project Applicant submitted applications for the proposed Project to the County of Riverside in November 2013 and the environmental analysis for the Project was initiated in December 2013. Accordingly, the environmental setting for the proposed Project is defined as the physical environmental conditions on the Project site and in the vicinity of the Project site as they existed in December 2013.

1.4.3 <u>CEQA Requirements for Mitigated Negative Declarations (MNDs)</u>

A MND is a written statement by the Lead Agency briefly describing the reasons why a proposed project, which is not exempt from the requirements of CEQA, will not have a significant effect on the

environment and therefore does not require preparation of an Environmental Impact Report (EIR) (CEQA Guidelines §15371). The CEQA Guidelines require the preparation of a MND if the Initial Study prepared for a project identifies potentially significant effects, but: 1) revisions in the project plans or proposals made by, or agreed to by the applicant before a proposed MND and Initial Study are released for public review would avoid the effects or mitigate the effects to a point where clearly no significant effects would occur; and 2) there is no substantial evidence, in light of the whole record before the Lead Agency, that the project as revised may have a significant effect on the environment. If the potentially significant effects associated with a project cannot be mitigated to a level below significance, then an EIR must be prepared. (CEQA Guidelines §15070[b])

1.4.4 Initial Study Findings

Section 4.0 of this document contains the Initial Study that was prepared for the proposed Project pursuant to CEQA and County of Riverside requirements (Riverside County Environmental Assessment/Initial Study 42652). The Initial Study determined that implementation of the proposed Project would not result in any significant environmental effects under the impact areas of aesthetics, agriculture/forest resources, air quality, geology/soils, greenhouse gas emissions, hazards/hazardous materials, hydrology/water quality, land use/planning, mineral resources, population/housing, public services, recreation, or utilities/service systems. The Initial Study determined that the proposed Project would result in potentially significant effects to the following issue areas, but the applicant has agreed to incorporate mitigation measures that would avoid or mitigate the effects to a point where clearly no significant effects would occur: biological resources, cultural resources, and transportation/traffic. The Initial Study determined that, with the incorporation of mitigation measures, there is no substantial evidence, in light of the whole record before the Lead Agency (County of Riverside), that the Project as revised may have a significant effect on the environment. Therefore, and based on the findings of the Initial Study, the County of Riverside determined that a MND shall be prepared for the proposed Project pursuant to CEQA Guidelines §15070(b).

1.4.5 Format and Content of Mitigated Negative Declaration

The following components comprise the MND in its entirety:

- 1) This document, including all sections. Section 4.0 comprises the completed Environmental Assessment/Initial Study Checklist ("Initial Study") and its associated analyses which document the reasons to support the findings and conclusions of the Initial Study. Section 5.0 comprises the Mitigation Monitoring and Reporting Program (MMRP), which includes all mitigation measures imposed on the proposed Project to ensure that effects to the environment are reduced to less-than-significant levels. The MMRP also indicates the required timing for the implementation of each mitigation measure and identifies the parties responsible for implementing and monitoring each mitigation measure.
- 2) Twelve (12) technical reports that evaluate the effects of the proposed Project, which are attached as Technical Appendices A-L. Each of the appendices listed below are available for review at the County of Riverside Planning Department, located at 4080 Lemon Street, 12th Floor, Riverside, California, and are hereby incorporated by reference pursuant to CEQA Guidelines §15150.

 Appendix A
Appendix C Determination of Biologically Equivalent or Superior Preservation (DBESI Analysis prepared by Glenn Lukos Associates Inc. and dated February 26, 201 Appendix D Phase I and Phase II Cultural Resource Assessment prepared by Brian F. Smir Associates and dated October 23, 2014 Appendix E Preliminary Geotechnical Investigation prepared by Alta Californ Geotechnical Inc. and dated June 28, 2013 Appendix F Preliminary Hydrology Report prepared by MDS Consulting and dated October 16, 2014 Appendix G Project Specific Water Quality Management Plan prepared by MDS Consulting and dated October 15, 2014 Appendix H Greenhouse Gas Analysis prepared by Urban Crossroads and dated September 20, 2014 Appendix I Phase I Environmental Site Assessment prepared by GeoKinetics and dated August 14, 2013
Analysis prepared by Glenn Lukos Associates Inc. and dated February 26, 201 Appendix D Phase I and Phase II Cultural Resource Assessment prepared by Brian F. Smir Associates and dated October 23, 2014 Appendix E Preliminary Geotechnical Investigation prepared by Alta Californ Geotechnical Inc. and dated June 28, 2013 Appendix F Preliminary Hydrology Report prepared by MDS Consulting and date October 16, 2014 Appendix G Project Specific Water Quality Management Plan prepared by MDS Consulting and dated October 15, 2014 Appendix H Greenhouse Gas Analysis prepared by Urban Crossroads and dated September 20, 2014 Appendix I Phase I Environmental Site Assessment prepared by GeoKinetics and dated August 14, 2013
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20, 2014 Appendix I Phase I Environmental Site Assessment prepared by GeoKinetics and date August 14, 2013
August 14, 2013
Appendix J Results of Soil Pesticide and Herbicide Screening Survey prepared by
GeoKinetics and dated July 26, 2013
Appendix K Traffic Impact Analysis prepared by Urban Crossroads and dated December 2014
Appendix L Fire Behavior Report prepared by Firesafe Planning Solutions and dated Jul 16, 2014

3) All plans, policies, regulatory requirements, and other documentation that is incorporated by reference in this document pursuant to CEQA Guidelines §15150.

1.4.6 Mitigated Negative Declaration Processing

The Riverside County Planning Department supervised the preparation of this MND. Although prepared with the assistance of the consulting firm T&B Planning, Inc., the content contained within and the conclusions drawn by this MND reflect the sole independent judgment of Riverside County.

Following completion of this MND, a Notice of Intent (NOI) to adopt the MND will be distributed to the following entities for a 30-day public review period: 1) organizations and individuals who have previously requested such notice in writing to the County of Riverside; 2) owners of contiguous property shown on the latest equalized assessment roll; 3) responsible and trustee agencies (public agencies that have a level of discretionary approval over some component of the proposed Project); 4) the State Clearinghouse; and 5) the Riverside County Clerk. The NOI will identify the location(s) where the MND, Initial Study, MMRP, and associated technical reports are available for public review.

During the 30-day public review period, comments on the adequacy of the MND document may be submitted to the County of Riverside Planning Department.

Following the 30-day public review period, the County of Riverside will review any comment letters received and determine whether any substantive comments were provided that may warrant revisions to the MND document. If substantial revisions are not necessary (as defined by CEQA Guidelines §15073.5(b)), then the MND will be finalized and forwarded to the Riverside County Board of Supervisors for review as part of their deliberations concerning the proposed Project.

The Riverside County Board of Supervisors has approved a "Fast Track" authorization for the proposed Project. Under the provisions of the County of Riverside's "Fast Track" procedures, Planning Commission review of a project is bypassed, and the Board of Supervisors has exclusive authority to hear, approve, conditionally approve, or disapprove a project. Accordingly, a public hearing will be held before the Board of Supervisors to consider the proposed Project and the adequacy of this MND. Public comments will be heard and considered at the hearing. At the conclusion of the public hearing process, the Board of Supervisors will take action to approve, conditionally approve, or deny the proposed Project. If approved, the Board of Supervisors will adopt findings relative to the Project's environmental effects as disclosed in the MND and a Notice of Determination (NOD) will be filed with the Riverside County Clerk.

2.0 ENVIRONMENTAL SETTING

2.1 PROJECT SETTING

2.1.1 Project Location

Figure 2-1, *Regional Map*, and Figure 2-2, *Vicinity Map*, depict the location of the Project site. The Project site is located within the El Sobrante community within the LMWAP of unincorporated Riverside County. Specifically, the Project site is located approximately 0.5-mile north of El Sobrante Road, 0.4-mile east of McAllister Street, and approximately 0.5-mile west of Vista del Lago Drive. The Project site is located within the Sphere of Influence of the City of Riverside. The subject property encompasses Assessor's Parcel Numbers 270-070-004, 270-080-017, 270-090-001, 270-090-002, and is located within Sections 32 and 33, Township 3 South, Range 5 West, San Bernardino Baseline and Meridian.

2.1.2 Surrounding Land Uses and Development

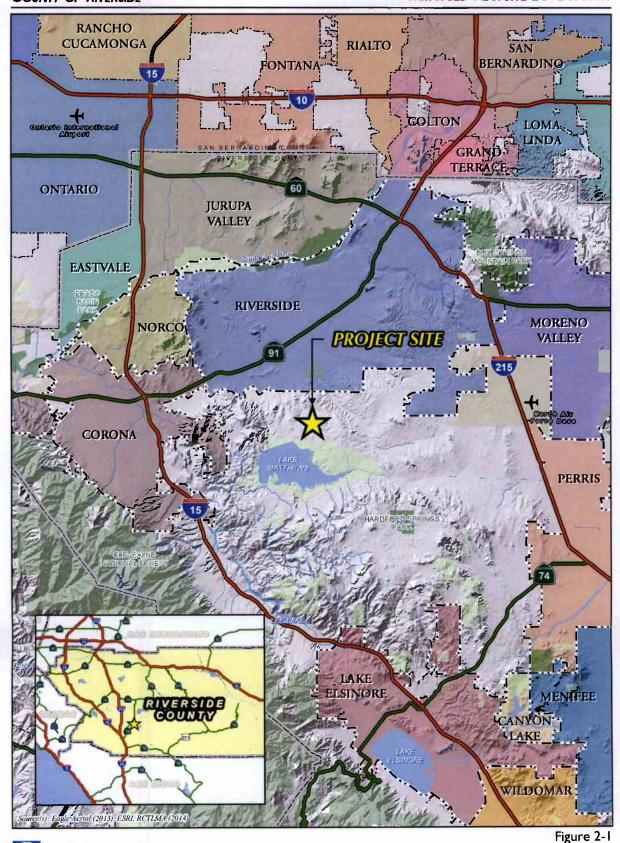
Figure 2-3, Surrounding Land Uses and Development, depicts the existing land uses immediately surrounding the Project site. As shown, existing surrounding land uses include undeveloped land to the north, west, and south (the property to the north is approved for development as a master-planned residential community with 343 homes, marketing name "Citrus Heights"). Further west (east of McAllister Street) and south (north of El Sobrante Road) are small-scale agricultural operations and nurseries. Low density residential land uses are located to the northeast of the Project site, and scattered rural residences are located east of the Project site. Lake Matthews is located approximately 1.25-mile south of the Project site.

2.2 EXISTING SITE AND AREA CHARACTERISTICS

Pursuant to CEQA Guidelines §15125, the physical environmental condition for purposes of establishing the setting of an MND is the environment as it existed at the time the Lead Agency commenced the environmental analysis for the project. The environmental analysis for the Project commenced in December 2013. As such, the environmental baseline for the Project is established as December 2013 and the following subsections provide a description of the Project site's physical environmental condition as of that approximate date. Topics are presented in no particular order of importance.

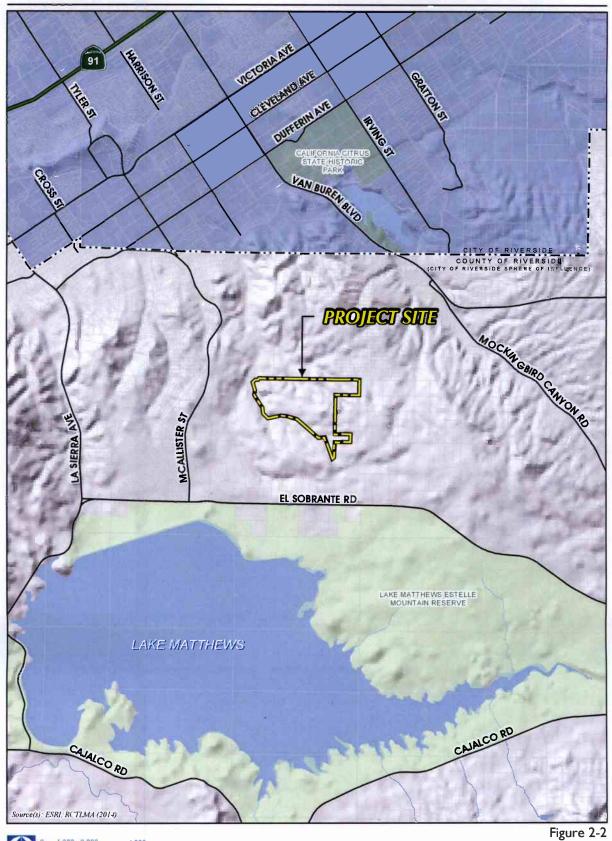
2.2.1 Land Use

From approximately 1967 to 2003, the Project site was an active citrus orchard. In 2003, the site transitioned to dryland agricultural activities until 2005, when the agricultural activities on the subject property ceased. The Project site is located within the El Sobrante No. 1 Agricultural Preserve, but is not subject to an active Williamson Act Contract. Figure 2-4, *Aerial Photograph*, depicts the existing conditions of the Project site. As shown, the site is currently vacant and undeveloped. The entire property is subjected to frequent, unauthorized off-road vehicle use, which has formed dirt access roads, motorcycle and bicycle trails, and tire ruts across the entire site. The only structure on the Project site is an abandoned storage barn located near the site's eastern boundary.





April 29, 2015





VICINITY MAP