

COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

MITIGATED NEGATIVE DECLARATION

WARD: 4

1. Case Number: P12-0601 (Tentative Tract Map), P12-0697 (Rezone) and P12-0698 (General Plan

Amendment

2. **Project Title:** Tentative Tract Map 36370

3. **Hearing Date:** March 03, 2016

4. **Lead Agency:** City of Riverside

Community Development Department

Planning Division

3900 Main Street, 3rd Floor Riverside, CA 92522

5. **Contact Person:** Brian Norton, Senior Planner

Phone Number: (951) 826-2308, bnorton@riversideca.gov

6. **Project Location:** 14601 Dauchy Avenue, situated on the westerly side of Dauchy Avenue, between

Ferrari Drive and Cactus Avenue

7. Project Applicant/Project Sponsor's Name and Address:

Applicant Hank Jong

EGL Associates, Inc.

11819 Goldring Road, Unit A

Arcadia, CA 91006

Owner

Dauchy Villa Development, LLC

6006 Reno Avenue Temple City, CA 91780

8. **General Plan Designation:** HR – Hillside Residential; VLDR – Very Low Density Residential

9. **Zoning:** RC – Residential Conservation; R-1-1/2 Acre – Single Family Residential

10. Description of Project:

The applicant is requesting 1) a Tentative Tract Map (TM-36370) to facilitate the subdivision of two contiguous undeveloped parcels into 10 lots; 2) a General Plan Amendment (GPA) to amend the General Plan land use designation for approximately 0.27 acres of an existing 5.08-acre parcel from VLDR - Very Low Density Residential to HR - Hillside Residential; and 3) a Zoning Code Map Amendment to amend the zoning designation of approximately 0.27 acres of an existing 5.08-acre parcel from the R-1-1/2 Acre – Single-family Residential Zone to the RC – Residential Conservation Zone.

The project site primarily consists of two parcels, northerly of Ferrari Drive totaling approximately 8.97 acres and also includes a small portion of an adjacent parcel, southerly of Ferrari Drive, to address off-site grading connected to infrastructure improvements to Ferrari Drive. The larger of the two, northerly parcels is approximately 5.03 acres, has a General Plan land use designation of VLDR - Very Low Density Residential and is zoned R-1-1/2 Acre – Single-family Residential. The second parcel is approximately 3.94 acres and has a General Plan land use designation of HR - Hillside Residential and is zoned RC – Residential Conservation.

The tract map subdivides the subject site into ten lots ranging in size from 21,830 square feet (0.50 acres) to 94,448 square feet (2.17 acres), for future development of ten single family residences. Lots 1 and 2 will be zoned RC – Residential Conservation and lots 3 through 10 will be zoned R-1-1/2 Acre Zone. Lots 1, 3 and 4 will take access from Cactus Avenue, lots 2, 9 and 10 will take access from Ferrari Drive and lots 5, 6, 7 and 8 will take access from a new 60-foot wide cul-de-sac street.

A General Plan Amendment and Rezone is required as part of the submittal to bring lots 1 and 2 into conformity with the zoning code for lot size in the RC Zone.

11. Surrounding land uses and setting: Briefly describe the project's surroundings:

	Existing Land Use	General Plan Designation	Zoning Designation
Project Site	Vacant Land	HR – Hillside Residential; VLDR – Very Low Density Residential	RC – Residential Conservation; R-1-1/2 Acre – Single Family Residential
North	Single Family Residential	VLDR – Very Low Density Residential	R-1-1/2 Acre – Single Family Residential
East	Single Family Residential	VLDR – Very Low Density Residential	R-1-1/2 Acre – Single Family Residential
South	Vacant Land	VLDR – Very Low Density Residential	R-1-1/2 Acre – Single Family Residential
West	Vacant Land	HR – Hillside Residential	RC – Residential Conservation

12. Other public agencies whose approval is required (e.g., permits, financial approval, or participation agreement.):

None

13. Other Environmental Reviews Incorporated by Reference in this Review:

- a. General Plan 2025
- b. GP 2025 FPEIR
- c. Cultural Resources Survey and Assessment prepared by Professional Archaeological Services, dated December 22, 2012
- d. Habitat Assessment prepared by Vincent N. Schneidt Biological Consulting, dated February 2012
- e. Project Specific Water Quality Management Plan prepared by EGL Associates, Inc., dated August 30, 2013

14. Acronyms

AICUZ - Air Installation Compatible Use Zone Study

AQMP - Air Quality Management Plan AUSD - Alvord Unified School District

CEQA - California Environmental Quality Act

CMP - Congestion Management Plan

EIR - Environmental Impact Report
EMWD - Eastern Municipal Water District
EOP - Emergency Operations Plan

FEMA - Federal Emergency Management Agency

FPEIR - GP 2025 Final Programmatic Environmental Impact Report

GIS - Geographic Information System

GhG - Green House Gas GP 2025 - General Plan 2025 IS - Initial Study

LHMP - Local Hazard Mitigation Plan

MARB/MIP - March Air Reserve Base/March Inland Port

MJPA-JLUS - March Joint Powers Authority - Joint Land Use Study

MSHCP - Multiple-Species Habitat Conservation Plan MVUSD - Moreno Valley Unified School District NCCP - Natural Communities Conservation Plan

OEM - Office of Emergency Services

OPR - Office of Planning & Research, State
PEIR - Program Environmental Impact Report

PW - Public Works, Riverside

RCALUC - Riverside County Airport Land Use Commission
RCALUCP - Riverside County Airport Land Use Compatibility Plan

RCP - Regional Comprehensive Plan

RCTC - Riverside County Transportation Commission

RMC - Riverside Municipal Code RPD - Riverside Police Department RPU - Riverside Public Utilities

RTIP - Regional Transportation Improvement Plan

RTP - Regional Transportation Plan RUSD - Riverside Unified School District

SCAG - Southern California Association of Governments SCAQMD - South Coast Air Quality Management District

SCH - State Clearinghouse

SKR-HCP - Stephens' Kangaroo Rat - Habitat Conservation Plan

SWPPP - Storm Water Pollution Prevention Plan

USGS - United States Geologic Survey
WMWD - Western Municipal Water District
WQMP - Water Quality Management Plan

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked belothat is a "Potentially Significant Impac			npact		
☐Aesthetics	☐ Agriculture & Forest Resources	☐☐Air Quality			
☐Biological Resources	☐ Cultural Resources	☐ Geology/Soils			
☐ Greenhouse Gas Emissions	☐ Hazards & Hazardous Materials	☐ Hydrology/Water Quality			
☐ Land Use/Planning	☐ Mineral Resources	□□Noise			
☐ Population/Housing	☐Public Service	Recreation			
☐ Transportation/Traffic	☐Utilities/Service Systems	☐ ☐ Mandatory Findings of Significance			
DETERMINATION: (To be complet	ed by the Lead Agency)				
On the basis of this initial evaluation recommended that:	which reflects the independent judg	ment of the City of Riverside	, it is		
The City of Riverside finds that the propo and a NEGATIVE DECLARATION will be		nt effect on the environment,			
The City of Riverside finds that although there will not be a significant effect in this the project proponent. A MITIGATED N	case because revisions in the project have	been made by or agreed to by	\boxtimes		
The City of Riverside finds that the propo ENVIRONMENTAL IMPACT REPORT		t on the environment, and an			
The City of Riverside finds that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.					
The City of Riverside finds that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.					
Signature		Date			
Printed Name & Title		For <u>City of Riverside</u>			



COMMUNITY DEVELOPMENT DEPARTMENT Planning Division

Environmental Initial Study

EVALUATION OF ENVIRONMENTAL IMPACTS:

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Less Than Significant With Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Than Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from "Earlier Analyses," as described in (5) below, may be cross-referenced).
- 5) 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. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were with in the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. **Mitigation Measures.** For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measure which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.

8) The explanation of each issue should identify:

a. the significance criteria or threshold, if any, used to evaluate each question; and

b. the mitigation measure identified, if any, to reduce the impact to less than significance.

		T		
ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impost
INFORMATION SOURCES):	Impact	With	Impact	Impact
INFORMATION BOOKEES).	-	Mitigation	-	
		Incorporated		
1. AESTHETICS. Would the project:				
a. Have a substantial adverse effect on a scenic vista?			\boxtimes	
1a. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards and Parkwa Table 5.1-B – Scenic Parkways) The project site will facilitate the future development of 10 residents	ys, Table 5.1	A – Scenic an	ıd Special Boı	ulevards, and
and R-1-1/2 acre Zones, future development of single family homes and compliance with the RC and R-1-1/2 acre development standards with the surrounding development and applicable development stanfamily developments and does not have an impact on scenic vistas significant impacts to a scenic vista.	will require the s. The Design dards. The M	e submittal of a Review proces Iap is consiste	a design reviev ss will ensure c ent with surrou	w entitlement compatibility anding single
b. Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a state scenic highway?				
1b. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards, Parkways, TB – Scenic Parkways, the City's Urban Forest Tree Policy Article V – Chapter 19.100 – Residential Zones - RC Zone) There are no scenic highways within the City that could potentially located along or within view of a scenic boulevard, parkway or spec 2025 and therefore will not have any effect on any scenic resources Urban Forest Tree Policy Manual, scenic resources will be protected a setbacks, building heights, land uses, landscaping, parking and other properties. Lastly, a Cultural Resources Assessment was prepared	able 5.1-A – S Manual, Title be impacted tial boulevard within a scenard even enhant development ed, indicating	Ecenic and Spece 20 – Cultural. In addition to as designated nic roadway. Conced. The Zonistandards for that the site,	the proposed p by the City's Compliance wi ing Code regul use and develo	ds, Table 5.1- nd, Title 19 – project is not General Plan th the City's ates building opment of all e prehistoric
components (rock outcroppings) do not appear to qualify as historic the results of archaeological research demonstrate that the project are SB18 consultation with the Pechanga Tribe occurred in regard to the The Pechanga Tribe recommended mitigation measures be applied to of the two boulders noted as RIV-10255 and RIV-10256 to the open following mitigation measures the project will be less than significa	a is sensitive: Milling Slick the project for space easeme	for prehistoric s noted in the r on-site monit ent on Lots 1 and	resources. How Cultural Resource Foring and for the and 2. BY imple	wever, under urces Report. he relocation
Aesthetics 1: During grading of the property, the bedrock milling to 10256 shall be moved to an open space location, as identified in Lot they can be preserved in perpetuity in an undisturbed state. The Ped and the grading contractor to identify the features to be relocated pri archaeological site. Before construction activities are allowed to recovered and the features recorded using professional archaeologic identified during or as a result of the removal process, current archaeological three properties are allowed to recovered and the features recorded using professional archaeologic identified during or as a result of the removal process, current archaeological three properties and artifact collection. The current Department of Parks CA-RIV-10256 shall be updated by the project archaeologist, detailing taken and the feature' new location. The site records should clearly in and why they were relocated.	t 1 and Lot 2 of changa Tribe stor to any distribute sume in the afal methods. Slacelogical pro- mentation, ske and Recreating which feature	of Tentative To shall work with urbance or gra- fected area, and hould subsurfa- tocols will be etches, excava- tion (DPR) for tres were or wer	ract Map No. 3 th the project a ding within 10 ny visible artiface resources o conducted, in ttion, specializes ms for CA-RIV re not relocated	36370 where archaeologist 00 feet of the facts shall be or features be consultation ted testing if V-10255 and I, the process
c. Substantially degrade the existing visual character or quality of the site and its surroundings?				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact	
10 Despenses (Source: Conoral Plan 2025 Conoral Plan 20	025 EDEID 7	Incorporated	Cituwida Dagi	an and Sian	
1c. Response: (Source: General Plan 2025, General Plan 20 Guidelines)	723 FFEIK, 2	coning Coae,	Cuywiae Desi	gn ana sign	
The proposed project is required to implement the General Plan 2025 goals and policies and will be subject to Design Review consistent with established Citywide Design and Sign Guidelines. Due to all these factors, direct, indirect and cumulative impacts on the visual character and quality of the area are less than significant impacts .					
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			\boxtimes		
1d. Response: (Source: General Plan 2025, General Plan 2025 FPEIR Figure 5.1-2 – Mount Palomar Lighting Area, Title 19 – Article VIII – Chapter 19.556 – Lighting, Citywide Design and Sign Guidelines)					
The subsequent development of up to 10 single family residences associated with residential development. This lighting will be simil not be considered significant. The site is not within the Mount Palor.	ar to that which	ch exists in the	surrounding a	area and will	
	T	T			
2. AGRICULTURE AND FOREST RESOURCES:					
In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Dept. of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information complied by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and the forest carbon measurement methodology provided in the Forest Protocols adopted by the California Air Resources Board. Would the project: 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 nonagricultural use?					
2a. Response: (Source: General Plan 2025 – Figure OS-2 – A	gricultural Si	uitability & G	eneral Plan 20	025 FPEIR –	
Appendix I – Designated Farmland Table) The Project is located within an urbanized area. A review of Figu 2025 reveals that the project site is not designated as Prime Far Importance, as shown on the maps prepared pursuant to the Farmlan Resources Agency. Therefore, the project will have no impact directly with a winting garing for agricultural way or a	rmland, Uniquend Mapping and the central control of the central cont	ne Farmland, and Monitoring	or Farmland o Program of th	of Statewide ne California	
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?					
2b. Response: (Source: General Plan 2025 – Figure OS-3 - W Figure 5.2-4 – Proposed Zones Permitting Agricultural Us A review of Figure 5.2-2 – Williamson Act Preserves of the Gener located within an area that is affected by a Williamson Act Preserves project site is not zoned for agricultural use and is not next to land zo no impact directly, indirectly or cumulatively. c. Conflict with existing zoning for, or cause rezoning of,	es, and Title 1 ral Plan 2025 lee or under a Voned for agricu	(9) FPEIR reveals Williamson Ac	that the project Contract. M	ct site is not loreover, the	
forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact	
		Incorporated			
section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?					
2c. Response: (Source: GIS Map – Forest Data) The City of Riverside has no forest land that can support 10-perce. Therefore, no impacts will occur from this project directly, indirect.			es it have any	timberland.	
d. Result in the loss of forest land or conversion of forest land to non-forest use?				\boxtimes	
2d. Response: (Source: GIS Map – Forest Data)					
The City of Riverside has no forest land that can support 10-percent therefore no impacts will occur from this project directly, indirectly			es it have any	timberland,	
e. Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?					
2e. Response: (Source: General Plan – Figure OS-2 – Agricultural Suitability, Figure OS-3 – Williamson Act Preserves, Title 19 – Article V – Chapter 19.100 – Residential Zones – RC Zone and RA-5 Zone and GIS Map – Forest Data) The project is located in an urbanized area of the City. Additionally, the site is identified as urban and built out land and					
therefore does not support agricultural resources or operations. The farmland to non-agricultural uses. In addition, there are no agricultur proximity of the subject site. The City of Riverside has no forest land no impacts will occur from this project directly, indirectly or cumu use or to the loss of forest land.	project will r ral resources of that can suppo	not result in the or operations, a ort 10-percent n	e conversion of including farm tative tree cove	of designated alands within er. Therefore,	
3. AIR QUALITY.					
Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project:					
a. Conflict with or obstruct implementation of the applicable air quality plan?			\boxtimes		
3a. Response: (Source: South Coast Air Quality Manager (AQMP))				_	
Projects that are consistent with the projections of employment and possociation of Governments (SCAG) are considered consistent with numbers were used by SCAG's modeling section to forecast travel design Regional Transportation Plan (RTP), the SCAQMD's AQMP, Regional Housing Plan. This project is consistent with the project by the Southern California Association of Governments (SCAG) the Growth Scenario." Since the project is consistent with the General project will have a less than significant impact directly, indirectly an plan.	th the AQMP emand and air onal Transport tions of emplo nat are consist Plan 2025, it	growth project quality for plate tation Improve by ment and popent with the G is also consis	etions, since the tinning activities ment Program outlation forecasteneral Plan 20 tent with the 20 tent wit	nese forecast es such as the (TRIP), and sts identified 025 "Typical AQMP. The	
b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation?					
3b. Response: (Source: General Plan 2025 FPEIR Table 5.3- Thresholds, South Coast Air Quality Management District An Air Quality Model was conducted using CalEEMod. The resurroject would generate emissions far lower than the SCAQMD three was determined to be less than significant directly, indirectly and cut to an existing air quality violation. c. Result in a cumulatively considerable net increase of any	's 2007 AQM. Alts of the air esholds for signulatively to	P, CalEEMod quality model mificance for a	20013.2.2) showed that air quality emi	the proposed ssions and it	
criteria pollutant for which the project region is non-					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?		-		
3c. Response: (Source: General Plan 2025 FPEIR Table 5.3-B SCAQMD CEQA Regional Significance Thresholds, South Coast Air Quality Management District's 2007 Air Quality Management Plan, CalEEMod 20013.2.2)				
The proposed project is consistent with the General Plan 2025, cum of the project were previously evaluated as part of the cumulative at 2025 Program. As a result, the proposed project does not result in evaluated and for which a statement of overriding considerations of the Therefore, cumulative air quality emissions impacts are less than significant .	nulative impac nalysis of buil any new sign was adopted a	ts related to cr d out anticipal dificant impact	iteria pollutan ted under the (s that were no General Plan 2	ts as a result General Plan ot previously
d. Expose sensitive receptors to substantial pollutant concentrations?				
3d. Response: (Source: General Plan 2025 FPEIR Table 5.3-1 South Coast Air Quality Management District's 2007 Air Q				
emissions from grading, earthmoving, and construction activities. It requires individual development to employ construction approaches FPEIR MM AIR 1- MM AIR 5, e.g., watering for dust control conformance with the General Plan 2025 FPEIR MM AIR 1 and MM term construction and long-term operational related impacts of the proof exceed SCAQMD thresholds for short-term construction and long not expose sensitive receptors to substantial pollutant concentrations indirectly or cumulatively for this project.	that minimized, tuning equilibrium AIR 7 a Calbroject and detag-term operat	e pollutant emi pment, limitin EEMod comp termined that to ional impacts.	issions (Gener ng truck idlin uter model and he proposed p Therefore, the	al Plan 2025 g times). In alyzed short- roject would e project will
e. Create objectionable odors affecting a substantial number of people?			\boxtimes	
3e. Response: While exact quantification of objectionable odors cannot be determined due to the subjective nature of what is considered "objectionable," the nature of the proposed 10 lot single family residential subdivision, associated infrastructure and related off-site improvements present a potential for the generation of objectionable odors associated with construction activities. The operation of subdivision is not typically associated with the generation of objectionable odors. However, the construction activities associated with the expected build out of the project site will generate airborne odors like diesel exhaust emissions, architectural coating applications, and on- and off-site improvement installations. However, said emissions would occur only during daylight hours, be short-term in duration, and would be isolated to the immediate vicinity of the construction site. Therefore, they would not expose a substantial number of people to objectionable odors on a permanent basis. Therefore, the project will not cause objectionable odors affecting a substantial number of people and a less than significant impact directly, indirectly and cumulatively will occur.				
4. BIOLOGICAL RESOURCES.				
Would the project: a. Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?				
4a. Response: (Source: General Plan 2025 – Figure OS-6 – St Habitat Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHC	CP Cores and Area Plans, F Plant Specie CP Burrowing	Linkages, Fi Figure 5.4-4 - A Sigure Survey Area Gig Owl Survey	gure OS-8 – 1 MSHCP Crite a, Figure 5.4-	MSHCP Cell ria Cells and -7 – MSHCP

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impuer	
A habitat assessment prepared by a qualified biologist was prepared for the project. The findings of the habitat assessment show the potential for suitable habitat, with the potential displacement impacts to nesting raptors or migratory songbirds considered significant. As such, the project will have a less than significant impact with mitigation with mitigation directly, indirectly and cumulatively.					
MM Bio: Tree felling, brushing, grading or other habitat-removal through August 31 st) shall be avoided. Should it be necessary to coremoval activities during the avian breeding season, a preconstruction proposed activity will be required. The result of the survey shall be staff for concurrence with the conclusions and recommendations	onduct tree fellion nesting "sv	lling, brushing weep" of all a	g, grading or o reas within 30	other habitat- 0 feet of the	
b. 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?					
4b. Response: (Source: General Plan 2025 – Figure OS-6 – Stephen's Kangaroo Rat (SKR) Core Reserve and Other Habitat Conservation Plans (HCP), Figure OS-7 – MSHCP Cores and Linkages, Figure OS-8 – MSHCP Cell Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Area Plans, Figure 5.4-4 - MSHCP Criteria Cells and Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Plant Species Survey Area, Figure 5.4-7 – MSHCP Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Burrowing Owl Survey Area, MSHCP Section 6.1.2 - Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools, Habitat Assessment prepared by Vincent N. Schneidt Biological Consulting, dated February 2012) The habitat assessment finds the proposed project complies with Section 6.1.2 of the MSHCP, which outlines the requirements and protection of riparian/riverine areas and vernal pools within the plan area. Through compliance with MSHCP Section 6.1.2 and other applicable requirements, impacts to any riparian habitat or other sensitive natural community identified in local or regional plans, policies, or regulations, or by the California Department of Fish and Game					
or U.S. Fish and Wildlife Services are found to have a less than sign c. 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?					
4c. Response: (Source: City of Riverside GIS/CADME USGS The project will not have a substantial adverse effect, on federally pro Water Act (including, but not limited to, marsh, vernal pool, coas interruption or other means as no wetlands exist on site. Therefor indirectly and cumulatively to federally protected wetlands as defin but not limited to, marsh, vernal pool, coastal, etc.) through direct ren d. 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?	otected wetlan stal, etc.) throuse, a less than ned by Section noval, filling, l	ds as defined by the defined by the direct rem is significant in 404 of the Cl	noval, filling, l mpact will oc lean Water Ac	hydrological ccur directly, et (including,	
4d. Response: (Source: MSHCP, General Plan 2025 – Figure Refer to Response 4a. above.	OS-7 – MSH	CP Cores and	Linkage)		
e. Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?					
4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 - Mitigation Fee, Title 16 Section 16.40.040 - Establishing Riverside Urban Forest Tree Policy Manual)					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
Implementation of the proposed Project is subject to all applicable F to the protection of biological resources and tree preservation. In ad Municipal Code Section 16.72.040 establishing the MSHCP middle Threatened and Endangered Species Fees. Any project within the C street tree within a City right-of-way must follow the Urban Forest T for the planting, pruning, preservation, and removal of all trees in C based on national standards for tree care established by the International Association, and the American National Standards Institute. Any further Manual when planting a tree within a City right-of-way, and therefore	dition, the pro itigation fee a City of Riversi Free Policy Ma ity rights-of-w tional Society iture project w re, impacts wi	and local policipect is required and Section 1 de's boundarid nual. The Maay. The speci of Arboricultill be in complete.	I to comply with 6.40.040 estates that proposinual document fications in the liance with the	ith Riverside ablishing the es planting a ts guidelines e Manual are nal Arborists
f. Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or state habitat conservation plan?				
4f. Response: (Source: MSHCP, General Plan 2025 – Figure and Other Habitat Conservation Plans (HCP), Stephen Mathews Multiple Species Habitat Conservation Plan a Sobrante Landfill Habitat Conservation Plan)	s' Kangaroo and Natural C	Rat Habitat Community C	Conservation onservation 1	Plan, Lake Plan, and El
The proposed project is consistent with the guidelines of MSHCP. Urban/Wildlife Interface and related policies in the General Plan 2 consistent with the SKR HCP and with General Plan Policy OS-5.3. and cumulatively to the provisions of an adopted Habitat Conservation approved local, regional, or State habitat conservation plan.	2025, including Impacts will be	g Policy LU-7 e less than sig	.4. As well, t	he project is ly, indirectly
5. CULTURAL RESOURCES. Would the project:				
a. Cause a substantial adverse change in the significance of a historical resource as defined in § 15064.5 of the CEQA Guidelines?				
 5a. Response: (Source: GP 2025 FPEIR Table 5.5-A Historical Districts and Neighborhood Conservation Areas and Appendix D, Title 20 of the Riverside Municipal Code, Cultural Resources Survey and Assessment prepared by Professional Archaeological Services, dated December 22, 2012) A Cultural Resources Assessment was prepared, indicating that the site, including prehistoric components (milling slicks), do not appear to qualify as historic resources. However, given that the project proposes to amend the General Plan, consultation with the Native American Heritage Commission and one Native American Tribe (Pechanga) has been undertaken in accordance with SB18. The Tribe disagreed with the conclusion that the milling slicks were not significant and has provided mitigation measures. By implementing the following mitigation measures the Map, future grading and future construction of single family residences will have a less the significant impact with mitigation. 				
Cultural 1: Prior to beginning project construction, the project appropriate all ground-disturbing activities in an effort to identify any un cultural resource deposits shall be subject to a cultural resources evaluated to the control of the co	known archaed			
Cultural 2: At least 30 days prior to beginning project construction notify the Tribe of grading, excavation and the monitoring program Monitoring Agreement between the Tribe and the Developer and A known cultural resources, the designation, responsibilities and participarading, excavation and ground disturbing activities; project grading for monitors; and treatment and final disposition of any cultural results site.	m and to develop and to develop and develop	lop a Cultural Agreement sha essional Pecha ment scheduli	Resources Trail address the nga Tribal mong; terms of control	reatment and treatment of nitors during ompensation
Cultural 3: Prior to beginning project construction, the project arch Riverside Planning Division to document the proposed methodo				

Potentially Less Than **Less Than** No ISSUES (AND SUPPORTING Significant Significant Significant **Impact INFORMATION SOURCES):** With **Impact Impact** Mitigation Incorporated determined in consultation with the Pechanga Tribe. Said methodology shall include the requirement for a qualified archaeological monitor to be present and to have the authority to stop and redirect grading activities. In accordance with the agreement required in Cultural 2, the archeological monitor's authority to stop and redirect grading will be exercised in consultation with Pechanga Tribe in order to evaluate the significance of resources found on the property. Tribal and archaeological monitors shall be allowed to monitor all grading, excavation and groundbreaking activities and shall have the authority to stop and redirect grading activities. The pre-grading report shall also address the process and relocation area of the resources identified in Aesthetics 1. Cultural 4: The following mitigation measures should be implemented to reduce project-related adverse impacts to archaeological resources and sites containing Native American human remains that may be inadvertently discovered during construction of projects proposed in the City's General Plan Update: In areas of archaeological sensitivity, including those that may contain buried Native American human remains, a registered professional archaeologist and a representative of the culturally affiliated Native American Tribe, with knowledge in cultural resources, should monitor all project-related ground disturbing activities that extend into natural sediments in areas determined to have high archaeological sensitivity. If buried archaeological resources are uncovered during construction, all work must be halted in the vicinity of the discovery until a registered professional archaeologist can visit the site of discovery and assess the significance and origin of the archaeological resource. If the resource is determined to be of Native American origin, the Tribe shall be consulted. If the archaeological resource is determined to be a potentially significant cultural resource, the City, in consultation with the project archaeologist and the Tribe, shall determine the course of action which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered. In the event of an accidental discovery of any human remains in a location other than a dedicated cemetery, the steps and procedures specified in Health and Safety Code 7050.5, State CEQA Guidelines 15064.5(e), and Public Resources Code 5097.98 must be implemented. Specifically, in accordance with Public Resources Code (PRC) Section 5097.98, the Riverside County Coroner must be notified within 24 hours of the discovery of potentially human remains. The Coroner will then determine within two working days of being notified if the remains are subject to his or her authority. If the Coroner recognizes the remains to be Native American, he or she shall contact the Native American Heritage Commission (NAHC) by phone within 24 hours, in accordance with PRC Section 5097.98. The NAHC will then designate a Most Likely Descendant (MLD) with respect to the human remains within 48 hours of notification. The MLD then has the opportunity to recommend to the property owner or the person responsible for the excavation work means for treating or disposing, with appropriate dignity, the human remains and associated grave goods within 24 hours of notification. Whenever the NAHC is unable to identify a MLD, or the MLD fails to make a recommendation, or the landowner or his or her authorized representative rejects the recommendation of the MLD and the mediation provided for in subdivision (k) of PRC Section 5097.94 fails to provide measures acceptable to the landowner, the landowner or his or her authorized representative shall re-inter the human remains and items associated with Native American burials with appropriate dignity on the property in a location not subject to further subsurface disturbance. Cultural 5: The landowner shall relinquish ownership of all cultural resources, including sacred items, burial goods and all

Refer to Response 5a above.

c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

5c. Response: (Source: General Plan 2025 Policy HP-1.3 and Phase I Cultural Resources Assessment and Historic

Assessment and Historic Structure Evaluation by Evan Jones Company 2008, re-evaluated 2013)

5b. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity, Appendix D - Cultural Resources Study and Phase I Cultural Resources

archaeological artifacts that are found on the project area to the appropriate Tribe for proper treatment and disposition.

Cause a substantial adverse change in the significance of an

archeological resource pursuant to § 15064.5 of the CEQA

Structure Evaluation by Evan Jones Company 2008, re-evaluated 2013)

Guidelines?

 \bowtie

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
This Project will be located on a site where no paleontological resor Guidelines. Therefore, no impacts directly, indirectly and cumulative		defined in Sec		
d. Disturb any human remains, including those interred outside of formal cemeteries?				
5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Archaeological Sensitivity and Figure 5.5-2 - Prehistoric Cultural Resources Sensitivity and Phase I Cultural Resources Assessment and Historic Structure Evaluation by Evan Jones Company 2008, re-evaluated 2013)				
A Cultural Resources Study was prepared by Professional Archaeolo not known to contain human remains a mitigation measure has been a on-site.				
Cultural 4: The following mitigation measures should be implearchaeological resources and sites containing Native American huma construction of projects proposed in the City's General Plan Update.	an remains tha			•
c. In areas of archaeological sensitivity, including those the a registered professional archaeologist and a representa with knowledge in cultural resources, should monitor all into natural sediments in areas determined to have high	tive of the cul l project-relate	turally affiliated ground distu	ed Native Am	erican Tribe,
into natural sediments in areas determined to have high archaeological sensitivity. d. If buried archaeological resources are uncovered during construction, all work must be halted in the vicinity of the discovery until a registered professional archaeologist can visit the site of discovery and assess the significance and origin of the archaeological resource. If the resource is determined to be of Native American origin, the Tribe shall be consulted. If the archaeological resource is determined to be a potentially significant cultural resource, the City, in consultation with the project archaeologist and the Tribe, shall determine the				d assess the ve American ly significant etermine the
course of action which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered. In the event of an accidental discovery of any human remains in a location other than a dedicated cemetery, the steps and procedures specified in Health and Safety Code 7050.5, <i>State CEQA Guidelines</i> 15064.5(e), and Public Resources Code 5097.98 must be implemented. Specifically, in accordance with Public Resources Code (PRC) Section 5097.98, the Riverside County Coroner must be notified within 24 hours of the discovery of potentially human remains. The Coroner will then determine within two working days of being notified if the remains are subject to his or her authority. If the Coroner recognizes the remains to be Native American, he or she shall contact the Native American Heritage Commission (NAHC) by phone within 24 hours, in accordance with PRC Section 5097.98. The NAHC will then designate a Most Likely Descendant (MLD) with respect to the human remains within 48 hours of notification. The MLD then has the opportunity to recommend to the property owner or the person responsible for the excavation work means for treating or disposing, with appropriate dignity, the human remains and associated grave goods within 24 hours of notification. Whenever the NAHC is unable to identify a MLD, or the MLD fails to make a recommendation, or the landowner or his or her authorized representative rejects the recommendation of the MLD and the mediation provided for in subdivision (k) of PRC Section 5097.94 fails to provide measures acceptable to the landowner, the landowner or his or her authorized representative shall re-inter the human remains and items associated with Native American burials with appropriate dignity on the property in a location not subject to further subsurface disturbance.				the steps and sources Code 5097.98, the Coroner will the Coroner sion (NAHC) Most Likely e opportunity sposing, with the NAHC is a rauthorized PRC Section entative shall
6. GEOLOGY AND SOILS. Would the project:				
a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:				
 Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	Impact
		Incorporated		
6i. Response: (Source: General Plan 2025 Figure PS-1 - Appendix E – Geotechnical Report)	– Regional Fo	ault Zones & (General Plan	2025 FPEIR
Seismic activity is to be expected in Southern California. In the Cit project site does not contain any known fault lines and the potential is				
the project complies with all of development standards of Title 17 – Further, compliance with the California Building Code regulations	Grading Code	without the ne	eed for grading	g exceptions.
ground will occur directly, indirectly and cumulatively.				
ii. Strong seismic ground shaking?				
6ii. Response: (Source: General Plan 2025 FPEIR Appended The San Jacinto Fault Zone located in the northeastern portion of the portion of the City's Sphere of Influence, have the potential to cause ground shaking. Because the proposed project complies with Califorstrong seismic ground shaking will have no impact directly, indirect	City, or the El moderate to la nia Building (sinore Fault Zo arge earthquake Code regulation	one, located in es that would o	ause intense
iii. Seismic-related ground failure, including liquefaction?			\boxtimes	
6iii. Response: (Source: General Plan 2025 Figure PS-1 Zones, General Plan 2025 FPEIR Figure PS-3 – Soils Geotechnical Report)	with High S	hrink-Swell Po	otential, and A	Appendix E –
The project site is located in an area with very low potential for Liquefaction Zones Map – Figure PS-2. Compliance with the Califor related to seismic-related ground failure, including liquefaction we cumulatively.	rnia Building (Code regulatio	ns will ensure	that impacts
iv. Landslides?			\boxtimes	
6iv. Response: (Source: General Plan 2025 FPEIR Figure – Geotechnical Report, Title 18 – Subdivision Code, To Storm Water Pollution Prevention Plan SWPPP) The project site is in an area where the possibility of unstable slope of slope of the subject. Landslides may occur from heavy rainfall, erosi factors. Slope stability depends on many factors and their interrelated development standards of Title 17 – Grading Code without the needs	onditions coulon, and removionships. As o	ding Code, and a did occur due to a val of vegetation designed the p	the 15.8% avon, seismic activoject complie	over 1 acre: erage natural vity or other es with all of
California Building Code regulations and compliance with Title 17 – landslides are reduced to less than significant impact levels directly				ited to strong
b. Result in substantial soil erosion or the loss of topsoil?			\boxtimes	
6b. Response: (Source: General Plan 2025 FPEIR Figure 5. Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code SWPPP)		•		0
Erosion and loss of topsoil could occur as a result of the project. Statimplementation of a Storm Water Pollution Prevention Plan (SW construction activities. The project must also comply with the Nation regulations. In addition, with the erosion control standards for whice Grading Code (Title 17) also requires the implementation of measur State and Federal requirements as well as with Titles 18 and 17 will than significant impact directly, indirectly and cumulatively.	PPP) establis onal Pollutant h all developr es designed to	thing erosion of Discharge Elianent activity no minimize soil	and sediment mination Systemust comply (The lerosion. Com	controls for em (NPDES) Fitle 18), the apliance with
c. Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?				
6c. Response: (Source: General Plan 2025 Figure PS-1 – Reg General Plan 2025 FPEIR Figure PS-3 – Soils with High S by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil T Specific Geotechnical Penert propaged by Geo Environment	Shrink-Swell I ypes, and App	Potential, Figu	ıre 5.6-1 - Are	as Underlain

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
The course protocol along of the cultivate site in 15.0 manners. As a		Incorporated	:4111 -£	d 1
The average natural slope of the subject site is 15.8 percent. As destandards of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Grading Code without the need for grading expension of Title 17 – Gradin				
standards of Title 17 – Grading Code without the need for grading exceptions. Further, compliance with the City's existing codes and the policies contained in the General Plan 2025 help to ensure that impacts related to geologic conditions are reduced to less than significant impacts level directly, indirectly and cumulatively.				
d. Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property?				
6d. Response: (Source: General Plan 2025 FPEIR Figure 5 Types, Figure 5.6-5 – Soils with High Shrink-Swell Potenti Building Code as adopted by the City of Riverside and set o	al, Appendix	E – Geotechni	ical Report, ar	nd California
Expansive soil is defined under ${\it California\ Building\ Code}$. The soil				
Soils of the General Plan 2025 Program Final PEIR.) Compliance w				
Code-Title 18 and the California Building Code with regard to soil h			ive soils will b	e reduced to
a less than significant impact level for this project directly, indirect	iy and cumula	itively.		
e. Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water?				
6e. Response: (Source: General Plan 2025 FPEIR Figure 5.6-4 – Soils, Table 5.6-B – Soil Types)				
The proposed project will be served by sewer infrastructure. Therefore	re, the project	will have no	impact.	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
7. GREENHOUSE GAS EMISSIONS. Would the project:				
a. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?				
7a. Response: Projects that are consistent with the projections of employment a considered consistent with the AQMP growth projections, since the section to forecast travel demand and air quality for planning activities the Regional Housing Plan. As the project is consistent with the City State's goals of reducing greenhouse gas emissions to 1990 levels be reduction in GhG emissions below 1990 levels by 2050 as stated in proposed project are expected to be far lower than the SCAQMD thave less than significant impacts with respect to GHG emissions.	ese forecast mess such as the y's General Ploy the year 20 Executive Orc	umbers were to RTP, the SCA an, the project 20 as stated in der S-3-05. En	ged by SCAC QMD's AQM will not inter AB 32 and a missions result	G's modeling P, RTIP, and fere with the in 80 percent ting from the
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?				
Projects that are consistent with the projections of employment and possociation of Governments (SCAG) are considered consistent with numbers were used by SCAG's modeling section to forecast travel do Regional Transportation Plan (RTP), the SCAQMD's AQMP, Regional Housing Plan. This project is consistent with the project by the Southern California Association of Governments (SCAG) who Growth Scenario." Since the project is consistent with the General project will have a less than significant impact directly, indirectly a plan. 8. HAZARDS & HAZARDOUS MATERIALS.	th the AQMP emand and air onal Transport tions of emplo tich are consis I Plan 2025 it	growth project quality for plate ation Improve yment and pop- tent with the C is also consis	ctions, since the tions, since the tions, since the tions activities ment Program outlation forecastions are the tions are the tions.	hese forecast es such as the (RTIP), and asts identified 025 "Typical AQMP. The
Would the project:				
 a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials? 				
8a. Response: (Source: General Plan 2025 Public Safety Ele Code, Title 49 of the Code of Federal Regulations, Califo 2002 and Riverside Operational Area – Multi-Jurisdictione The proposed project does not involve the transport, use, or disposal of subdivision. As such, the project will have no impact related to the either directly, indirectly and cumulatively.	rnia Building al LHMP, 200 of any hazardo	Code, Rivers A Part 1, OEM us material bed	ide Fire Depa A's Strategic I cause the use is	urtment EOP, Plan) s a residential
b. 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?				
8b. Response: (Source: General Plan 2025 Public Safety Ele Health and Safety Code, Title 49 of the Code of Federal Reg EOP, 2002 and Riverside Operational Area – Multi-Jurisd The proposed project does not involve the use of any hazardous mate indirectly or cumulatively for creating a significant hazard to the pul upset and accident conditions involving the release of hazardous ma	gulations, Cali ictional LHM erials. As such blic or the env	ifornia Buildin P, 2004 Part I the project wirironment throu	ng Code, City of I, OEM's Stra Il have no imj	of Riverside's ategic Plan) pact directly,
c. Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	With	Impact	тпрасс		
,		Mitigation Incorporated		1		
8c. Response: (Source: General Plan 2025 Public Safety and Education Elements, GP 2025 FPEIR Table 5.7-D - CalARP RMP Facilities in the Project Area, Figure 5.13-2 – RUSD Boundaries, Table 5.13-D RUSD Schools, Figure 5.13-3 AUSD Boundaries, Table 5.13-E AUSD Schools, Figure 5.13-4 – Other School District Boundaries, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code)						
The proposed project does not involve any emission or handling of ar quarter mile of an existing school because the (The site is approximately 0.68 miles from the nearest school). There hazardous emissions or handling hazardous or acutely hazardous maan existing or proposed school directly, indirectly or cumulatively.	proposed u fore, the projec	se is a ct will have no	residential impact regard	subdivision. ling emitting		
d. Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?						
8d. Response: (Source: General Plan 2025 Figure PS-5 – Ha CERCLIS Facility Information, Figure 5.7-B – Regulate EnviroStor Database Listed Sites)	ed Facilities i	in TRI Inform	nation and 5.	7-C – DTSC		
A review of hazardous materials site lists compiled pursuant to Go site is not included on any such lists. Therefore, the project would have						
public or environment directly, indirectly or cumulatively.	ave no mipac	i to creating an	ly significant	lazaru to tile		
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?						
8e. Response: (Source: General Plan 2025 Figure PS-6 – Airp March Air Reserve Base/March Inland Port Comprehensi Use Zone Study for March Air Reserve Base (August 2005)	ve Land Use I					
The proposed project is located within Safety and/or Airport Compatible Plan 2025 Program FPEIR for March Air Reserve Base. The project (ALUC) to ensure that the project is consistent with the compatible standards in the RCALUP. Because the project has been found to	ct was reviewed ility area as we be consistent	ed by the Airp well as in con with the RCA	ort Land Use apliance with LUCP by AL	Commission the land use		
f. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	rectly, indirec	lly and cumula	itively.			
8f. Response: (Source: General Plan 2025 Figure PS-6 - Air	port Safety Zo	nes and Influ	ence Areas, R	CALUCP		
Because the proposed project is not located within proximity of a priproject will not expose people residing or working in the City to exceed have no impact directly, indirectly or cumulatively.						
g. Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?						
8g. Response: (Source: GP 2025 FPEIR Chapter 7.5.7 – Hazards and Hazardous Materials, City of Riverside's EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, and OEM's Strategic Plan)						
The project will be served by existing, fully improved streets, including						
be required to be designed to meet the Public Works and Fire Depar a less than significant impact directly, indirectly and cumulatively						
h. Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where						

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	Impact
wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?		-		
8h. Response: (Source: General Plan 2025 Figure PS-7 – Fire Riverside's EOP, 2002, http://intranet/Portal/uploads/l Area – Multi-Jurisdictional LHMP, 2004 Part 1/Part 2 and	Riv City EO	P complete.p		
The project site is located within a Very High Fire Severity Zones (VHFSZ). As a result, special consideration is required with respect to defensible space and clearing of vegetation adjacent to new structures. With strict adherence to the California Government Code, the Building Code and local regulations, the project will have a less than significant impact directly, indirectly, and cumulatively on exposing people or structures to a significant risk of loss, injury or death involving wildland				
fires, including where wild lands are adjacent to urbanized areas.				
9. HYDROLOGY AND WATER QUALITY. Would the project:				
a. Violate any water quality standards or waste discharge requirements?			\boxtimes	
9a. Response: (Source: GP 2025 FPEIR Table 5.8-A – Ben Quality Management Plan prepared by EGL Associates, In	c., dated Aug	ust 30, 2013)		
During the construction phase, a final approved WQMP will be required for the project, as well as coverage under the State's General Permit for Construction Activities, administered by the Santa Ana RWQCB. Storm water management measures will be required to be implemented to effectively control erosion and sedimentation and other construction-related pollutants during construction. Given compliance with all applicable local, state, and federal laws regulating surface water quality and the fact that the project will not result in a net increase of surface water runoff, the proposed project as designed is anticipated to result in a less than significant impact directly, indirectly or cumulatively to any water quality standards or waste discharge.				
b. 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)?				
9b. Response: (Source: General Plan 2025 Table PF-1 – RPU PF-2 – RPU Projected Water Demand, Table PF-3 – Weste Supply (AC-FT/YR), RPU Map of Water Supply Basins, I Water Management Plan)	rn Municipal	Water District	t Projected Do	mestic Water
The proposed project is located within the Riverside South Water Supply Basin. This proposed project involves a residential subdivision. The project is required to connect to the City's sewer system and comply with all NPDES and WQMP requirements that will ensure the proposed 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. Therefore, there will be no impact to groundwater supplies and recharge either directly, indirectly or cumulatively.				
c. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?				
9c. Response: (Source: Preliminary grading plan, and Project Prevention Plan, Project Specific Water Quality Managem August 30, 2013)				
The project is subject to NPDES requirements; areas of one acre implementing a Storm Water Pollution Prevention Plan (SWPPP) fo siltation and other possible pollutants associated with long-term in	r the prevention	on of runoff du	ring construct	ion. Erosion,

ISSUES (AND SUPPORTING	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
INFORMATION SOURCES):	ттрасс	Mitigation Incorporated	Impact	
Water Quality Management Plan (WQMP) and grading permit p significant impact directly, indirectly or cumulatively to existing dr		fore, the proj	ect will have	a less than
d. Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site?				
9d. Response: (Source: Preliminary grading plan, and Proje Prevention Plan, Project Specific Water Quality Manage August 30, 2013)	ement Plan p	repared by E	GL Associates	s, Inc., dated
While the project does incorporate grading for future development of any defined streams or rivers that pass through the property. Drain the southwesterly portion of the property to the north easterly portion of open space and pervious surfaces and minimal amount of development exists for flooding on or off-site as a result of the project.	age patterns o	n the property erty. The proje	will continue tect incorporate	to drain from es large areas
e. Create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?				
9e. Response: (Source: Project Specific Water Quality Mana August 30, 2013)	gement Plan	prepared by E	GL Associate	s, Inc., dated
Within the scope of the project is the installation of storm water drabe installed concurrently with the construction of this project, the staccommodate the drainage created by this project. The project sediment/turbidity, nutrients, trash and debris, oxygen demanding pesticides. These expected pollutants will be treated through the incorcontrol measures specified in the project specific WQMP. Therefore the project site design, source control, and treatment controls alread create or contribute runoff water exceeding capacity of existing substantial additional sources of polluted runoff and there will be cumulatively.	form water dract is expected substances, reportation of the re, as the expery integrated in or planned s	tinage system I to generate bacteria and ve e site design, se teted pollutants to the project tormwater dra	will be adequathe following viruses, oil & ource control as will be mitig design, the profinage systems	ately sized to g pollutants: grease, and and treatment ated through oject will not s or provide
f. Otherwise substantially degrade water quality?				
9f. Response: (Source: Project Specific – Stormwater Pollum Management Plan prepared by EGL Associates, Inc., dated The project is over one are in size and is required to have covera Activities (SWPPP). As stated in the Permit, during and after consimplemented to reduce/eliminate adverse water quality impacts resensured that the development does not cause adverse water quality im (MS4) permit through the project's WQMP. The proposed development the City. This impervious area includes paved parking areas, side runoff that may carry pollutants and therefore has the potential to deg to prepare preliminary BMP's that have been reviewed and approve to grading permit issuance. The purpose of this requirement is to instend the project so that the pollutants generated by the project will be treated water quality are less than significant directly, indirectly and cumulated.	d August 30, 2 age under the enstruction, best sulting from compacts, pursuant ent will increase walks, roadwarde water quad by Public Ware treatment led in perpetuity	State's General transport of the state of th	al Permit for of practices (BI) Furthermore, pal Separate S of impervious ing rooftops; a elopment has by MP's will be realled/construction.	Construction MPs) will be the City has torm System s surface area all sources of been required equired prior ted as part of
g. 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?				
9g. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X. Map Number 06065C0710G Effective Date August 28, 2008.)				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact	puec
A review of National Flood Insurance Rate Map and Figure 5.8-2 – Fishows that the project is not located within or near a 100-year flood project directly, indirectly or cumulatively as it will not place housing	d hazard area.	areas of the Ger There will be	no impact ca	
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?				
9h. Response: (Source: General Plan 2025 Figure PS-4 – Flo Zone X, Map Number 06065C0710G Effective Date Augus		eas, and FEM	IA Flood Haze	ırd Maps
The project site is not located within or near a 100-year flood hazard				
Figure 5.8-2 – Flood Hazard Areas and the National Flood Insuran structure within a 100-year flood hazard area that would impede or indirectly or cumulatively.				
i. 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?				
9i. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X, Map Number 06065C0710G Effective Date August 28, 2008)				
The project site is not located within or near a flood hazard area as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas and the National Flood Insurance Rate Map or subject to dam inundation as depicted on General Plan 2025 Program FPEIR Figure 5.8-2 – Flood Hazard Areas. Therefore, the project will not place a structure within a flood hazard or dam inundation area that would 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 and therefore no impact directly, indirectly or cumulatively will occur.				
j. Inundation by seiche, tsunami, or mudflow?				
9j. Response: (Source: GP 2025 FPEIR Chapter 7.5.8 – Hyd. Tsunamis are large waves that occur in coastal areas; therefore, sinc due to tsunamis will occur directly, indirectly or cumulatively			a coastal area,	no impacts
10. LAND USE AND PLANNING:				
Would the project:				
a. Physically divide an established community?				
10a.Response: (Source: General Plan 2025 Land Use and Urb Riverside GIS/CADME map layers)	an Design El	ement, Project	t site plan, Cit	y of
The proposed project has been designed to be consistent with the paradequate access, circulation and connectivity consistent with the Gene of the Zoning and Subdivision Codes. Project impacts related to the	eral Plan 2025	, and in compli	ance with the	
b. Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?				
10b. Response: (Source: General Plan 2025, General Plan 2025 Figure LU-10 – Land Use Policy Map, Table LU-5 – Zoning/General Plan Consistency Matrix, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 20 – Cultural Resources Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines)				
The proposed General Plan Amendment and Rezoning places approximate to lot size for lots 1 and 2. The proposed General Plan Amendment a Zoning Code, Subdivision Code and Grading Code development Regional or Area wide Significance. As such, this project will have cumulatively	nd Rezone are Standards. Th	e consistent was ne project is n	ith the Genera ot a project o	of Statewide,

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
c. Conflict with any applicable habitat conservation plan or natural community conservation plan?						
10c.Response: (Source: General Plan 2025, General Plan 2025 – Figure LU-10 – Land Use Policy Map, Table LU-5 – Zoning/General Plan Consistency Matrix, Figure LU-7 – Redevelopment Areas, enter appropriate Specific Plan if one, Title 19 – Zoning Code, Title 18 – Subdivision Code, Title 7 – Noise Code, Title 17 – Grading Code, Title 20 – Cultural Resources Code, Title 16 – Buildings and Construction and Citywide Design and Sign Guidelines						
The proposed project is consistent with the guidelines of MSHCP. Urban/Wildlife Interface and related policies in the General Plan 2 consistent with the SKR HCP and with General Plan Policy OS-5.3. and cumulatively to the provisions of an adopted Habitat Conservation approved local, regional, or State habitat conservation plan.	025, including Impacts will b	g Policy LU-7 e less than sig	.4. As well, t	the project is cly, indirectly		
11. MINERAL RESOURCES. Would the project:						
a. Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?						
The proposed project is within Mineral Resources area MRZ-3. The extraction sites are now beyond the urban periphery. Therefore, the directly, indirectly and cumulatively in the loss of known mineral residents of the state. b. Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general	project as pr	oposed has le	ss than signif	icant impact		
plan, specific plan or other land use plan? 11b. Response: (Source: General Plan 2025 Figure – OS-1 – Each Company of the General Plan 2025 FPEIR determined that there are no specific areas with mineral resource recovery sites and that the implementation of the Gability to extract state-designated resources. The proposed project is is no impact.	the City of S General Plan 2	phere Area wh 2025 would no	t significantly	preclude the		
10 NOISE						
12. NOISE. Would the project result in:						
a. 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?						
12a. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-2 – 2003 Freeway Noise, Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-6 – 2025 Freeway Noise, Figure N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contours, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, FPEIR Table 5.11-I – Existing and Future Noise Contour Comparison, Table 5.11-E – Interior and Exterior Noise Standards, Appendix G – Noise Existing Conditions Report, Title 7 – Noise Code) The future development of up to 10 single family residences is not anticipated to cause long-term increases in ambient noise levels. However, development of the property in the manner proposed could result in temporary increases in noise levels, primarily during construction. These activities will be subject to compliance with the City's Noise Ordinance and no						
b. Exposure of persons to or generation of excessive						
groundborne vibration or groundborne noise levels?						

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant With	Less Than Significant	No Impact		
INFORMATION SOURCES):	Impact	Mitigation Incorporated	Impact			
12b. Response: (Source: General Plan Figure N-1 – 2003 Roadway Noise, Figure N-2 – 2003 Freeway Noise, Figure N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway Noise, Figure N-6 – 2025 Freeway Noise, Figure N-7 – 2025 Railroad Noise, Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contours, FPEIR Table 5.11-G – Vibration Source Levels For Construction Equipment, Appendix G – Noise Existing Conditions Report)						
A temporary increase in noise and vibration levels may be noticed dube subject to compliance with the City's Noise Ordinance and a les with the development and use for up to 8 single family residences no	s than signific	cant short-term	n impact will			
c. A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?						
12c. Response: (Source: General Plan Figure N-1 – 2003 Road N-3 – 2003 Railway Noise, Figure N-5 – 2025 Roadway N 2025 Railroad Noise, Figure N-8 – Riverside and Flabob At Contours, Figure N-10 – Noise/Land Use Noise Compatibil Noise Contour Comparison, Table 5.11-E – Interior and E Conditions Report, Title 7 – Noise Code) The future development of up to 10 single family residences is not at levels. However, development of the property in the manner propo	oise, Figure I irport Noise C ity Criteria, F. exterior Noise chicipated to ca	N-6 – 2025 Fr. Contours, Figu. PEIR Table 5. Standards, Ap	eeway Noise, re N-9 – Marc 11-I – Existin ppendix G – N increases in a	Figure N-7 – h ARB Noise g and Future loise Existing mbient noise		
primarily during construction. These activities will be subject to consignificant impacts would occur.	npliance with	the City's Nois	se Ordinance a	and less than		
d. A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?						
12d. Response: (Source: FPEIR Table 5.11-J – Construction a Conditions Report) The future development of up to 10 single family residences is not ar levels. However, development of the property in the manner propoprimarily during construction. These activities will be subject to construction.	nticipated to ca sed could resu	ause long-term alt in temporar	increases in a y increases in	mbient noise noise levels,		
significant impacts would occur.						
e. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?						
12e. Response: (Source: General Plan 2025 Figure N-8 – Riverside and Flabob Airport Noise Contours, Figure N-9 – March ARB Noise Contour, Figure N-10 – Noise/Land Use Noise Compatibility Criteria, RCALUCP, March Air Reserve Base/March inland Port Comprehensive Land Use Plan (1999), Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005))						
The proposed project is located within Safety and/or Airport Compat Plan 2025 Program FPEIR for March Air Reserve Base as noted in Plan (RCALUCP). The project was reviewed by the Airport Land consistent with the compatibility zone as well as in compliance wit project has been found to be consistent with the RCALUCP by ALUC significant impacts directly, indirectly and cumulatively.	the Riverside Use Commiss h the land use	County Airpo ion (ALUC) to standards in t	ort Land use Co ensure that the RCALUP.	Compatibility the project is Because the		
f. For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?						

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation Incorporated	Impact		
12f. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP, March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999)and Air Installation Compatible Use Zone Study for March Air Reserve Base (August 2005) Per the GP 2025 Program FPEIR, there are no private airstrips within the City that would expose people working or residing in the City to excessive noise levels. Because the proposed project consists of development anticipated under the General Plan 2025, is not located within proximity of a private airstrip, and does not propose a private airstrip, the project will not expose people residing or working in the City to excessive noise levels related to a private airstrip and would have no impact directly, indirectly or cumulatively.					
13. POPULATION AND HOUSING. Would the project:					
a. 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)?					
13a. Response: (Source: General Plan 2025 Table LU-3 – Land Use Designations, FPEIR Table 5.12-A – SCAG Population and Households Forecast, Table 5.12-B – General Plan Population and Employment Projections— 2025, Table 5.12-C – 2025 General Plan and SCAG Comparisons, Table 5.12-D - General Plan Housing Projections 2025, Capital Improvement Program and SCAG's RCP and RTP) The project involves the future construction of new homes that may directly induce population growth, and may involve additional infrastructure that could indirectly induce population growth. However, while the project's proposed GPA and					
Rezoning would place approximately 0.27 acres in the RC Zone and are requested to meet the minimum lot size as required by the RC Zone for lots 1 and 2 of the proposed tract map, the project is generally consistent with the HR – Hillside Residential and VLDR – Very Low Density Residential land use designation established under the General Plan 2025 Program and the additional infrastructure is consistent with the General Plan 2025 Program. The General Plan 2025 Final PEIR determined that Citywide, future development anticipated under the General Plan 2025 Typical scenario would not have significant population growth impacts. Because the proposed project is consistent with the General Plan 2025 Typical growth scenario and population growth impacts were previously evaluated in the GP 2025 FPEIR the project does not result in new impacts beyond those previously evaluated in the GP 2025 FPEIR; therefore, the impacts will be less than significant both directly and indirectly.					
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?			\boxtimes		
13b. Response: (Source: CADME Land Use 2003 Layer) The project involves the development of a vacant site and will result in the establishment of up to 10 new housing units. While the project's proposed GPA and Rezoning would place approximately 0.27 acres in the RC Zone and are requested to meet the minimum lot size as required by the RC Zone for lots 1 and 2 of the proposed tract map, the project is generally consistent with the HR – Hillside Residential and VLDR – Very Low Density Residential land use designation established under the General Plan 2025 Program and does not involve rezoning land from an existing residential land use designation to a non-residential designation or to a different residential designation that would lower residential densities planned for the site or that would result in the elimination of future housing units anticipated under the General Plan. As such, the project will be less than significant directly, indirectly and cumulatively.					
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?			\boxtimes		
13c. Response: (Source: CADME Land Use 2003 Layer) The project will not displace any people, necessitating the constructio site is proposed vacant land that has no existing housing or residents t Therefore, this project will have no impact on people, necessitatindirectly or cumulatively.	hat will be ren	noved or affect	ed by the prop	osed project.	

ISSUES (AND SUPPORTING	Potentially Significant		Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With Mitigation	Impact	Impact	
		Incorporated			
14. PUBLIC SERVICES.					
Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:					
a. Fire protection?					
14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Statistics and Ordinance 5948 § 1)				_	
The project consists of a 10 lot subdivision. Adequate fire facilities located at 6674 Alessandro Boulevard and Station 11 located at 19 addition, with implementation of General Plan 2025 policies, comp Fire Department practices, there will be no impacts on the demand indirectly or cumulatively.	595 Orange Taliance with ex	Terrace Parkwa xisting codes a	ay to serve the and standards,	is project. In and through	
b. Police protection?					
14b. Response: (Source: General Plan 2025 Figure PS-8 – Neighborhood Policing Centers) The project consists of a 10 lot subdivision. Adequate police facilities and services are provided by the East Neighborhood Policing Center to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Police Department practices, there will be no impact on the demand for additional police facilities of services either directly, indirectly or cumulatively.					
c. Schools?			\boxtimes		
14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Boundaries, Table 5.13-D – RUSD, Figure 5.13-3 – AUSD Boundaries, Table 5.13-E – AUSD, Table 5.13-G – Student Generation for RUSD and AUSD By Education Level, and Figure 5.13-4 – Other School District Boundaries) The project consists of a 10 lot subdivision. Adequate school facilities and services are provided by the Riverside Unified School District to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Riverside Unified School District School District impact fees used to offset the impact of new development, there will be less than significant impacts on the demand for school facilities or services either					
directly, indirectly or cumulatively. d. Parks?			\boxtimes		
14d. Response: (Source: General Plan 2025 Figure PR-1 – Per Recreation Facilities, Parks Master Plan 2003, GP 2025 Types, and Table 5.14-C – Park and Recreation Facilities The project consists of a 10 lot subdivision. Adequate park facilities Neighborhood to serve this project. In addition with implementation codes and standards, and through Park, Recreation and Community impacts on the demand for additional park facilities or services eithe	FPEIR Table Funded in the es and service of General Pla Services prac	e 5.14-A – Par e Riverside Ren es are provide n 2025 policies etices, there wi	rk and Recreation aissance Inited in the Arlings, compliance all be less than	ntion Facility iative) gton Heights with existing	
e. Other public facilities?					
14e. Response: (Source: General Plan 2025 Figure LU-8 – Community Facilities, FPEIR Figure 5.13-5 - Library Facilities, Figure 5.13-6 - Community Centers, Table 5.3-F – Riverside Community Centers, Table 5.13-H – Riverside Public Library Service Standards) The project consists of a10 lot subdivision. Adequate public facilities and services, including libraries and community centers, are provided in the Arlington Heights Neighborhood to serve this project. In addition, with implementation of General Plan 2025 policies, compliance with existing codes and standards, and through Park and Recreation and Community Services and Library practices, there will be no impacts on the demand for additional public facilities or services either directly, indirectly or cumulatively.					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		
15. RECREATION.				
a. Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?				
15a. Response: (Source: General Plan 2025 Figure PR-1 – Parks, Open Spaces and Trails, Table PR-4 – Park and Recreation Facilities, Figure CCM-6 – Master plan of Trails and Bikeways, Parks Master Plan 2003, FPEL Table 5.14-A – Park and Recreation Facility Types, and Table 5.14-C – Park and Recreation Facilities Funded is the Riverside Renaissance Initiative, Table 5.14-D – Inventory of Existing Community Centers, Riverside Municipal Code Chapter 16.60 - Local Park Development Fees, Bicycle Master Plan May 2007) The General Plan 2025 analyzed the RC – Residential Conservation and VLDR – Very Low Density Residential General Plan Land Use for this property. The project is consistent with the adopted General Plan 2025 and will pay applicable Park Development Impact Fees to the City of Riverside Parks, Recreation and Community Services Department therefore this				
b. Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?				
15b. Response: The project will not include new recreational facilities or require the construction or expansion of recreational facilities; therefore, there will be no impact directly, indirectly or cumulatively.				
16. TRANSPORTATION/TRAFFIC. Would the project result in:				
a. Conflict with an applicable plan, ordinance or policy establishing measures of effectiveness for the performance or policy establishing measures 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?				
16a. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service (LO Trip Generation Estimates, Table 5.15-H – Existing and T Table 5.15-I – Conceptual General Plan Intersection Im Status of Roadways Projected to Operate at LOS E or F	S) (Typical 20 Typical Densit provement Re	025), Table 5.1 by Scenario Intecommendatio	5-D – Existin tersection Levens, Table 5.13	g and Future els of Service, 5-J – Current
General Plan, Appendix H – Circulation Element Traffic				
This project involves the future construction of up to 10 new sing increase in vehicular trips onto existing local streets both during ar generate additional vehicular trips either directly or indirectly, other General Plan. Due to the proposal this project will not generate a anticipated that the LOS of any nearby intersections will be affected. of nearby intersections and only an incremental increase of traffic los project and the project's individual or cumulative impact to all apperformance of the circulation system will be less than significant .	le family resided after construction what has significant nu Therefore, no ad or capacity	dences and the uction. The p already been of mber of additi significant cha are expected v	us will result a roposed projeconsidered unconal vehicle tange to the levith implement	in a minimal ct would not der the City's rips, it is not els of service tation of this
b. 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?				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
INFORMATION SOURCES):	Impact	With	Impact	Ппрасс
in (I officially socialis).		Mitigation		
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16b. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service (LO				
Trip Generation Estimates, Table 5.15-H – Existing and T				
Table 5.15-I – Conceptual General Plan Intersection Im				
Status of Roadways Projected to Operate at LOS E or F				
General Plan, Appendix H – Circulation Element Traffic				
This project involves the future construction of up to 10 new single family residences and thus will result in a minimal				
increase in vehicular trips onto existing local streets both during a				
generate additional vehicular trips either directly or indirectly, other				
General Plan. Also, since this proposal will not generate a significant				
intersection will not be affected. Therefore, no significant change to				
an incremental increase of traffic load or capacity are expected v				
individual or cumulative impact to all applicable plans, ordinances or				e circulation
system based upon the accessed levels in the adopted General Plan 2	025, will be l e	ess than signif	icant.	
c. Result in a change in air traffic patterns, including either an			\boxtimes	
increase in traffic levels or a change in location that results				
in substantial safety risks?				
16c. Response: (Source: General Plan 2025 Figure PS-6 – A	irport Safety .	Zones and Inj	luence Areas,	RCALUCP,
March Air Reserve Base/March Inland Port Compreh	ensive Land	Use Plan (1	1999)and Air	Installation
Compatible Use Zone Study for March Air Reserve Base (A	(August 2005)			
The proposed project is located within Safety and/or Airport Compati	bility Area 3	as depicted on	Figure 5.7-2 of	f the General
Plan 2025 Program FPEIR for March Air Reserve Base as noted in	the Riverside	County Airpo	ort Land use C	ompatibility
Plan (RCALUCP). The project was reviewed by the Airport Land 1	Use Commiss	ion (ALUC) to	ensure that t	he project is
consistent with the compatibility zone as well as in compliance with				
project has been found to be consistent with the RCALUCP by staff	, impacts relat	ed to hazards	from airports a	are less than
significant impacts directly, indirectly and cumulatively.				
d. Substantially increase hazards due to a design feature (e.g.,			\boxtimes	
sharp curves or dangerous intersections) or incompatible			_	_
uses (e.g., farm equipment)?				
16d. Response: (Source: Project Site Plans, Lane Striping and	l Signing Plan	is)		
The proposed project is compatible with adjacent existing uses and	street configu	rations. As we	ell, it has been	designed so
as not to cause any incompatible use or additional or any hazards to	the surrounding	ng area or gene	eral public. A	s a condition
of approval, the proposed cul-de-sac, all proposed driveways, side				
comply with the applicable development standards of the Riverside M				
than significant impact on increasing hazards through design or inc	compatible use	es directly, ind	rectly or cum	ılatively.
e. Result in inadequate emergency access?			\boxtimes	
16e. Response: (Source: California Department of Transport Fire Code)	ation Highwa	y Design Mar	ual, Municip	al Code, and
The project has been developed in compliance with Title 18, Secti	ion 18.210.03	0 and the City	's Fire Code	Section 503
(California Fire Code 2007); therefore, there will be a less than a sign		•		
emergency access.	•	•	•	•
f. Conflict with adopted policies, plans or programs regarding				\boxtimes
public transit, bicycle, or pedestrian facilities, or otherwise				
decrease the performance or safety of such facilities)?				
16f. Response: (Source: FPEIR, General Plan 2025 Land 8	Use and Urb	n Design Ci	roulation and	Community
Mobility and Education Elements, Bicycle Master Plan, Sci				-
The project, as designed, does not create conflicts with adopted		-		-
transportation (e.g. bus turnouts, bicycle racks). As such, the project v				
on adopted policies, plans, or programs supporting alternative transp		ipaci unceny	, manectly of (aman very
neer too position, promise, or problems supporting distributive timisp				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
17. UTILITIES AND SYSTEM SERVICES. Would the project:					
a. Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?					
17a. Response: (Source: General Plan 2025 Figure PF-2 – Sewer Facilities Map, FPEIR Figure 5.16-5 – Sewer Service Areas, Table 5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area, Table 5.16-L - Estimated Future Wastewater Generation for the Planning Area Served by WMWD, Figure 5.8-1 – Watersheds, Wastewater Integrated Master Plan and Certified EIR)					
All new development is required to comply with all provisions of the Sewer Permit (MS4), as enforced by the Regional Water Quality Common would not exceed applicable wastewater treatment requirements of system or stormwater system within the City. Because the propose related to wastewater treatment the project will have a less than sign	ntrol Board (R) The RWQCB d project is real	WQCB). Then with respect quired to adhe	refore, the proj to discharges	posed project to the sewer	
b. Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?					
Table PF-2 – RPU Projected Water Demand, Table PF-3 – Water Supply (AC-FT/YR), RPU, FPEIR Table 5.16-G Including Water Reliability for 2025, Table 5.16-I - Curr General Plan Projected Water Demand for WMWD Inclusive Wastewater Generation for the City of Riverside's Wastewater Generation for the Planning Area Served by 5.16-6 – Sewer Infrastructure and Wastewater Integrated Although the project will be required to place a sewer pump on-site a of Dauchy and Cactus Avenues, the project as proposed, is consiste exceed the densities for the VLDR and HR land uses, thus the projet the Typical Growth Scenario of the General Plan 2025 where future adequate (see Tables 5.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I, 5.16 Therefore, the project will have no impact resulting in the construct the expansion of existing facilities directly, indirectly or cumulative	- General Pent and Projecting Water Resewer Service WMWD, Figural Master Plan and upgrade the ent with the apet and upgrade water and was J and 5.16-Kition of new w	Plan Projected Dected Water U Peliability 2025 Parea & Table Pare 5.16-4 – W Ind Certified E De existing pum Peroved General December of the sewer Stewater general	water Demose WMWD, To Table 5.16-L - Estin Vater Facilities (IR.) ap station at the ral Plan 2025 pumps are contaction was deteal Plan 2025	Table 5.16-J - K - Estimated future s and Figure e intersection and does not assistent with rmined to be Final PEIR).	
c. Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?					
17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Face The increase in impervious surface area resulting from construction project will generate increased storm water flows with potential to additional facilities. However, the Subdivision Code (Title 18, Sec City for new construction. Fees are transferred into a drainage facility Control and Water Conservation District. This Section also complies which provides for the payment of fees for construction of drainage conditions of approval/waiver for filing of a final map or parcel map the City to continue to routinely monitor its storm drain system and City's Capital Improvement plan. Implementation of these policies we systems. The General Plan 2025 also includes policies and program development of such facilities. Therefore, the project will have less that would not require the expansion of existing facilities directly, in	in of the 10 sin impact draina tion 18.48.020 ties fund that is with the Califie facilities. For General Plant to fund and invill ensure that ms that will man significant directly or current impact of the control of	ge facilities and prequires dra is maintained befornia Governmes are required a 2025 Policies approve those set the City is adminimize the entimpacts store	nd require the inage fees to be a given by Riverside Coment Code (see a d to be paid as PF 4.1 and Proposition as ide equately served a vironmental equation of the second control of the second contr	provision of be paid to the County Flood ction 66483), as part of the F 4.3 require ntified in the d by drainage effects of the	
from existing entitlements and resources, or are new or expanded entitlements needed?					

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact	
INFORMATION SOURCES):	Impact	With Mitigation	Impact		
		Incorporated			
17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service					
E – RPU Projected Domestic Water Supply (AC-FT/YR, Table 5.16-F – Projected Water Demand, Table 5.16-G –					
General Plan Projected Water Demand for RPU including Water Reliability for 2025, Table 5.16-H – Current and					
Projected Domestic Water Supply (acre-ft/year) WMWD To Table 5.16-J – General Plan Projected Water Demand for V					
Plan, EMWD Master Plan, WMWD Master Plan, and High					
The project will not exceed expected water supplies. The project is	-			oical Growth	
Scenario where future water supplies were determined to be adequate	e (see Tables t	.16-E, 5.16-F,	5.16-G, 5.16-l	H, 5.16-I and	
5.16-J of the General Plan 2025 Final PEIR). Therefore, the project	will have no	impact resulti	ng in the insuf	ficient water	
supplies either directly, indirectly or cumulatively.					
e. Result in a determination by the wastewater treatment				\square	
provider which serves or may serve the project that it has					
adequate capacity to serve the project's projected demand in					
addition to the provider's existing commitments?				<u> </u>	
17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service)	, ,		•		
5.16-K - Estimated Future Wastewater Generation for the					
Estimated Future Wastewater Generation for the Planning	g Area Servea	by WMWD,	and Wastewat	er Integratea	
Master Plan and Certified EIR) The project will not exceed wastewater treatment requirements of (I	Pagional Wata	ur Ouglity Con	tral Daard) T	ha project is	
consistent with the General Plan 2025 Typical Growth Scenario wh					
adequate (see Table 5.16-K of the General Plan 2025 Final PEIR).					
anticipates and provides for this type of project. Therefore, no in					
cumulatively will occur.	•		3,	j	
f. Be served by a landfill with sufficient permitted capacity to					
accommodate the project's solid waste disposal needs?					
17f. Response: (Source: FPEIR Table 5.16-A – Existing Land)	fills and Table	2 5.16-M – Est	imated Futur	e Solid Waste	
Generation from the Planning Area)					
The project is consistent with the General Plan 2025 Typical Buil					
determined to be adequate (see Tables 5.16-A and 5.16-M of the Ge	neral Plan 202	25 Final PEIR). Therefore, 1	no impact to	
landfill capacity will occur directly, indirectly or cumulatively.		T			
g. Comply with federal, state, and local statutes and regulations related to solid waste?					
17g. Response: (Source: California Integrated Waste Manage	ment Board 2	002 Landfill I	acility Compl	iance Study)	
The California Integrated Waste Management Act under the Public l	Resource Code	e requires that	local jurisdicti	ons divert at	
least 50% of all solid waste generated by January 1, 2000. The City	is currently ac	hieving a 60%	diversion rate	e, well above	
State requirements. In addition, the California Green Building Code requires all developments to divert 50% of non-					
hazardous construction and demolition debris for all projects and 1					
non-residential projects beginning January 1, 2011. The proposed					
requirements as well as the California Green Building Code and as s					
regulations related to solid waste. Therefore, no impacts related t cumulatively.	o sonu waste	statutes WIII 0	ccui directly,	munectly of	
Cumulau very.					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
18. MANDATORY FINDINGS OF SIGNIFICANCE.					
a. Does the project have the potential to 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 self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or an endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?					
18a. Response: (Source: General Plan 2025 – Figure OS-6 – Standitat Conservation Plans (HCP), Figure OS-7 – MSHO Areas, General Plan 2025 FPEIR Figure 5.4-2 – MSHCP Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Protection of Species Associated with Riparian/Riverine prepared by Osborne Biological Consulting on January 2 Neighborhood Conservation Areas, Figure 5.5-1 - Archaeo Resources Sensitivity, Appendix D, Title 20 of the Riverside Potential impacts related to habitat of fish or wildlife species were Initial Study, and were all found to be less than significant with marchaeological and paleontological resources related to major period prehistory were discussed in the Cultural Resources Section of this Initial Study.	CP Cores and Area Plans, For Plant Specie Plant Specie Plant Specie Plant Specie Plant Specie Plant Species Areas and Species Species Plant Sp	Linkages, Figure 5.4-4 - As Survey Area Owl Survey Area Pools, EIR Table 5.5-tivity, Figure 5 ode) the Biological dditionally, point and the City	gure OS-8 – A MSHCP Crite a, Figure 5.4- ea, MSHCP S and Habitat A Historical 5.5-2 - Prehist Resources Se stential impact y of Riverside	MSHCP Cell ria Cells and 7 – MSHCP ection 6.1.2 - t Assessment Districts and oric Cultural ction of this is to cultural, 's history or	
b. Does the project have impacts that 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, the effects of other current projects, and the effects of probable future projects)?					
18b. Response: (Source: FPEIR Section 6 - Long-Term Effects/ Cumulative Impacts for the General Plan 2025 Program) Because the project is consistent with the General Plan 2025, no new cumulative impacts are anticipated and therefore					
cumulative impacts of the proposed project beyond those previou significant .	siy considered	u iii tile GP 2	UZS FPEIK a	re less man	
c. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?					
18c. Response: (Source: FPEIR Section 5 – Environmental Imeliated Section 5 – Environmental Imeliated Section 5 – Environmental Imeliated Sections on the American Sections of Sections of Sections of Sections of Sections of Sections Sections Sections. Based on the Enalysis and Conclusional Sections Section Sectio	quality, hydr f this initial st usions in this herefore, poter	ology & water udy and found initial study,	quality, noise to be less that the project wi	e, population n significant Ill not cause	

Note: Authority cited: Sections 21083 and 21087, Public Resources Code. Reference: Sections 21080(c), 21080.1, 21080.3, 21082.1, 21083, 21083.3, 21093, 21094, 21151, Public Resources Code; Sundstrom v. County of Mendocino, 202 Cal.App.3d 296 (1988); Leonoff v. Monterey Board of Supervisors, 222 Cal.App.3d 1337 (1990).

Staff Recommended Mitigation Measures

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
Aesthetics	Aesthetics 1: During grading of the property, the bedrock milling features associated with CA-RIV-10255 and CA-RIV-10256 shall be moved to an open space location, as identified in Lot 1 and Lot 2 of Tentative Tract Map No. 36370 where they can be preserved in perpetuity in an undisturbed state. The Pechanga Tribe shall work with the project archaeologist and the grading contractor to identify the features to be relocated prior to any disturbance or grading within 100 feet of the archaeological site. Before construction activities are allowed to resume in the affected area, any visible artifacts shall be recovered and the features recorded using professional archaeological methods. Should subsurface resources or features be identified during or as a result of the removal process, current archaeological protocols will be conducted, in consultation with the Pechanga Tribe, including but not limited to photo documentation, sketches, excavation, specialized testing if appropriate and artifact collection. The current Department of Parks and Recreation (DPR) forms for CA-RIV-10255 and CA-RIV-10256 shall be updated by the project archaeologist, detailing which features were or were not relocated, the process taken and the feature' new location. The site records should clearly indicate that the features are not in their original location and why they were relocated.	Prior to Issuance of Grading Permit	Qualified Archaeologist	Issuance of Grading Permit and During Grading
Biological	MM Bio 1: All tree felling, brushing, grading or other habitat-removal activities during the avian breeding season (March 1 st through August 31 st) shall be avoided. However, should it be necessary to conduct tree felling, brushing, grading or other habitat-removal activities during the avian breeding season, a preconstruction nesting "sweep" of all areas within 300 feet of the proposed activity shall	Prior to Issuance of Grading permit.	Planning Division	Issuance of grading permit.

¹ All agencies are City of Riverside Departments/Divisions unless otherwise noted.

Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	be required. The result of the survey shall be provided in a report to the City and Wildlife Agencies staff for concurrence with the conclusions and recommendations.			
Cultural	Cultural 1: Prior to beginning project construction, the project applicant shall retain a qualified archaeological monitor to monitor all ground-disturbing activities in an effort to identify any unknown archaeological resources. Any newly discovered cultural resource deposits shall be subject to a cultural resources evaluation.	Prior to Issuance of Grading Permit	Developer and Planning Division	Prior to Any Grading Activity
Cultural	Cultural 2: At least 30 days prior to beginning project construction, the project applicant shall contact the Pechanga Tribe notify the Tribe of grading, excavation and the monitoring program and to develop a Cultural Resources Treatment and Monitoring Agreement between the Tribe and the Developer and Applicant. The Agreement shall address the treatment of known cultural resources, the designation, responsibilities and participation of professional Pechanga Tribal monitors during grading, excavation and ground disturbing activities; project grading and development scheduling; terms of compensation for monitors; and treatment and final disposition of any cultural resources, sacred sites and human remains discovered on the site.	Prior to Grading	Developer and Pechanga Tribe	Prior to Issuance of Grading Permit
Cultural	Cultural 3: Prior to beginning project construction, the project archeologist shall file a pre-grading report with the City of Riverside Planning Division to document the proposed methodology for grading activity observation which will be determined in consultation with the Pechanga Tribe. Said methodology shall include the requirement for a qualified archaeological monitor to be present and to have the authority to stop and redirect grading activities. In accordance with the agreement required in Cultural 2, the archeological monitor's authority to stop and redirect grading will be exercised in consultation with Pechanga Tribe in	Prior to Grading	Planning Division	Prior to Issuance of Grading Permit

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Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	order to evaluate the significance of resources found on the property. Tribal and archaeological monitors shall be allowed to monitor all grading, excavation and groundbreaking activities and shall have the authority to stop and redirect grading activities. The pre-grading report shall also address the process and relocation area of the resources identified in Aesthetics 1.			
Cultural	Cultural 4: The following mitigation measures should be implemented to reduce project-related adverse impacts to archaeological resources and sites containing Native American human remains that may be inadvertently discovered during construction of projects proposed in the City's General Plan Update: a. In areas of archaeological sensitivity, including those that may contain buried Native American human remains, a registered professional archaeologist and a representative of the culturally affiliated Native American Tribe, with knowledge in cultural resources, should monitor all project-related ground disturbing activities that extend into natural sediments in areas determined to have high archaeological sensitivity. b. If buried archaeological resources are uncovered during construction, all work must be halted in the vicinity of the discovery until a registered professional archaeologist can visit the site of discovery and assess the significance and origin of the archaeological resource. If the resource is determined to be of Native American origin, the Tribe shall be consulted. If the archaeological resource is determined to be a potentially significant cultural resource, the City, in consultation with the project archaeologist and the Tribe, shall determine the course of action which may include data recovery, retention in situ, or other appropriate treatment and mitigation depending on the resources discovered.	During Grading	Qualified Archaeologist	During Grading

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Impact Category	Mitigation Measures	Implementation Timing	Responsible Monitoring Party ¹	Monitoring/Reporting Method
	In the event of an accidental discovery of any human			
	remains in a location other than a dedicated			
	cemetery, the steps and procedures specified in			
	Health and Safety Code 7050.5, State CEQA			
	Guidelines 15064.5(e), and Public Resources Code			
	5097.98 must be implemented. Specifically, in			
	accordance with Public Resources Code (PRC)			
	Section 5097.98, the Riverside County Coroner			
	must be notified within 24 hours of the discovery of			
	potentially human remains. The Coroner will then			
	determine within two working days of being notified			
	if the remains are subject to his or her authority. If			
	the Coroner recognizes the remains to be Native			
	American, he or she shall contact the Native			
	American Heritage Commission (NAHC) by phone			
	within 24 hours, in accordance with PRC Section			
	5097.98. The NAHC will then designate a Most			
	Likely Descendant (MLD) with respect to the			
	human remains within 48 hours of notification. The			
	MLD then has the opportunity to recommend to the			
	property owner or the person responsible for the			
	excavation work means for treating or disposing,			
	with appropriate dignity, the human remains and			
	associated grave goods within 24 hours of			
	notification. Whenever the NAHC is unable to			
	identify a MLD, or the MLD fails to make a			
	recommendation, or the landowner or his or her			
	authorized representative rejects the			
	recommendation of the MLD and the mediation			
	provided for in subdivision (k) of PRC Section			
	5097.94 fails to provide measures acceptable to the			
	landowner, the landowner or his or her authorized			
	representative shall re-inter the human remains and			
	items associated with Native American burials with			
	appropriate dignity on the property in a location not			
	subject to further subsurface disturbance.			

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