

# Planning Commission Memorandum

Community & Economic Development Department

Planning Division

3900 Main Street, Riverside, CA 92522 | Phone: (951) 826-5371 | RiversideCA.gov

PLANNING COMMISSION HEARING DATE: OCTOBER 8, 2015

# AGENDA ITEM NO.: 4

# **PROPOSED PROJECT**

Case Numbers	P15-0098 (Minor Conditional Use Permit)		
Request	To consider a Minor Conditional Use Permit to construct a 58-foot high wireless telecommunications facility camouflaged as a bell tower, on an approximately 3.10 acre site that is currently developed with "St. Andrews Newman Center Church".		
Applicant	Andrea Urbas, of Cortel, on behalf of Verizon Wireless		
Project Location	105 Big Springs Road		
APN	251-253-017	RUUTTA	
Project area	3.10 acre site	SPETH WAY	
Ward	2		
Neighborhood	University		
Specific Plan	None		
General Plan Designation	PF – Public Facilities/Institutions	BARRETT RD	
Zoning Designation	CR-NC – Commercial Retail, Neighborhood Commercial Overlay Zones	HHAT NORTH	
Staff Planner	Candice Assadzadeh, Assista 951-826-5667; cassadzadeh@		

# RECOMMENDATIONS

Pursuant to Chapters 2.40 and 19.050.030 of the Riverside Municipal Code, the Planning Commission is asked to review the proposed project subject to its consistency with the Zoning Code (Title 19), which includes the Minor Conditional Use Permit. Specifically, Staff Recommends that the City Planning Commission:

- 1. **RECOMMEND** that the City Council **DETERMINE** that this proposed project will not have a significant effect on the environment based on the findings set forth in the case record and recommend that the City Council adopt a Negative Declaration;
- 2. **RECOMMEND APPROVAL** of Planning Case Number P15-0098 based on the findings outlined in the staff report and summarized in the attached findings, and subject to the recommended conditions; and
- 3. **RECOMMEND ADOPTION** of attached exhibits 6-8 as approved project plans, subject to recommended conditions of approval.

While the City's Zoning Code permits the approval of Stealth Wireless facilities as a Minor Conditional Use Permit (MCUP) for consideration of the Zoning Administrator, SB 1627 (chaptered in 2006) requires the preparation of a CEQA Initial Study and at least one public hearing to consider a discretionary permit for a wireless facility. Therefore, the City Planning Commission is asked to consider this MCUP and attached Initial Study at a public hearing.

## SITE BACKGROUND

As shown on the attached exhibits, the 3.10 acre site is located on the northerly corner of the intersection of Big Springs Road and Mt. Vernon Avenue. Access to the site can be taken from both Big Springs Road and Mt. Vernon Avenue. Attached exhibits 3-5 demonstrate the project site's specific location as well as the subject and surrounding General Plan and Zoning designations.

## PROPOSAL

The following applications have been submitted:

Minor Conditional Use Permit

To allow for the construction of a 58-foot high wireless telecommunications facility camouflaged as a church bell tower and a related approximate 532 square foot equipment enclosure, within a 640 square feet lease area, on the subject property. The proposed lease area is generally situated towards the southerly portion of the property approximately 84-feet from Big Springs Road and 263-feet from Mt. Vernon Avenue.

The stealth facility will consist of two antenna arrays installed at a centerline height of approximately 38-feet and 48-feet above ground level. The antenna arrays will consist of twelve (12) antennas, approximately six (6) feet in height, attached to three (3) separate sectors. In addition, twelve (12) RRU's will be added to the back side of the antenna. The design of the stealth wireless facility will be consistent with the architecture of the church, which will be constructed of materials and colors consistent with the existing church building.

The proposal also includes the installation of an approximate 532 square foot equipment enclosure, within a 640 square feet lease area, with an 8-foot high decorative masonry block wall. The equipment enclosure is proposed to accommodate new radio equipment cabinets as well as supporting cables and utilities. A corrugated metal access door is proposed along the northwesterly side of the enclosure for access to the support equipment.

As part of the project, the applicant will include landscaping around the equipment enclosure, consisting of shrubs and vines.

# **PROJECT ANALYSIS**

Authorization and Compliance Summary			
	Consistent	Inconsistent	N/A
<i>General Plan 2025</i> While the project site is designated as PF – Public Facilities/Institutions pursuant to the Land Use Element of the General Plan, the proposed use is conditionally permitted at the subject site pursuant to the Zoning Code.	V		
<i>Specific Plan</i> The subject site is not within a Specific Plan area.			$\checkmark$
Zoning Code Land Use Consistency (Title 19) The underlying CR-NC – Commercial Retail, Neighborhood Commercial Overlay Zones conditionally permits wireless telecommunications facilities subject to the standards set forth in Section 19.530 (Wireless Telecommunication Facilities) of the Zoning Code.	V		
<i>Compliance with Citywide Design &amp; Sign Guidelines</i> The proposed project substantially meets the objectives of the City's design guidance document, subject to the recommended conditions of approval detailed below.	V		
<i>Compliance with Wireless Telecommunications Facilities</i> <i>Development Standards</i> The underlying base zone (CR-NC – Commercial Retail, Neighborhood Commercial Overlay Zones) allows for wireless telecommunications facilities pursuant to the approval of a Conditional Use Permit. As discussed below, the project is consistent with all applicable development standards.	V		

### COMPLIANCE WITH APPLICABLE DEVELOPMENT STANDARDS

#### Compliance with Design Guidelines

• Materials shall be used that match in color, size, proportion, style, and quality with the exterior design and architectural character of the building or structure where the stealth wireless telecommunication facility is proposed. Added architectural elements that are out of character with the existing structure or otherwise direct unnecessary attention to the structure are not permitted.

The proposed project <u>conditionally complies</u> with this standard. The proposed 58-foot high stealth facility and enclosure area are generally situated towards the southerly portion of the property approximately 84-feet from Big Springs Road and 263-feet from Mt. Vernon Avenue. Photo simulations, provided by the applicant, demonstrate the visibility of the proposed 58-foot telecomunications facility in the context of the surrounding area (Exhibit 7). Furthermore, the applicant is proposing a stealth facility designed as a church bell tower, which will be constructed of materials and colors consistent with the design and architecture of the existing church.

• Facility components, including all antenna panels and support equipment, shall be mounted inside a building or structure (i.e., railings, cross, clock face, etc.) and not on the exterior face of the building or structure.

The proposed project <u>complies</u> with this standard. The wireless telecommunications tower will have antennas and mounting equipment that will be concealed by the proposed church bell tower.

• Wireless telecommunication facilities shall be located a minimum of 75-feet from any residential structure.

The proposed project <u>complies</u> with this standard. The nearest residential structures are located approximately 165-feet from the proposed facility, to the south. Moreover, the stealth facility will be constructed in accordance with all applicable building codes and will operate in compliance with Federal Communications Commission (FCC) regulations regarding the emission and transmission of electromagnetic radiation and radio frequency emissions that may result from the project. Conditions of approval are recommended to ensure that the proposed stealth facility will not be detrimental to the surrounding area.

• Underground vaults may be allowed in the public right-of-way where appropriate as determined by the Approving Authority and subject to the granting of an encroachment permit by the Public Works Department.

The proposed project does not request the installation of an underground vault, therefore the project <u>complies</u> with this standard.

#### Compliance with Development Standards

• Wireless telecommunication facilities shall comply with the provisions (i.e., height, setbacks, etc.) of the underlying zone where the facility is located. Wireless telecommunications facilities within the public right-of-way shall be subject to the same height standards of the zone of property (not public right-of-way) nearest to and adjacent to the facility.

The proposed project <u>complies</u> with this standard. The applicant is proposing to install a stealth wireless telecommunications facility with an ultimate height of 58-feet on the subject property. As previously noted, the applicant is proposing a 38-foot facility with a concurrent one-time modification to include a height increase of 20-feet as allowed within Section 6409(a) of the Middle Class Tax Relief and Job Creation Act of 2012, which enables carriers the right to utilize a one-time modification to include a height increase of 20-feet. The proposal, at 38-feet in height, meets the development standards of the CR-NC – Commercial Retail, Neighborhood Commercial Overlay Zones.

## ENVIRONMENTAL IMPACTS

A Negative Declaration has been prepared as part of the environmental review of this project under the California Environmental Quality Act (CEQA), based on the findings set forth in the case record, the project will not have a significant effect on the environment.

## NEIGHBORHOOD COMPATIBILITY

As described in detail in this analysis, the proposed use will be compatible with the specific site location, development, and operation standards related to wireless telecommunications facilities. The proposal will not prove detrimental to the surrounding neighborhood or the general public with fulfillment of the recommended conditions of approval. In addition, it is not anticipated that the proposal will interfere with local radio, television, or emergency reception, as the Federal Communications Commission (FCC) regulates transmission frequencies. Furthermore, the applicant will be required to operate the wireless telecommunications facility in compliance with the American National Standard Institute (ANSI) standards for professionally acceptable radio frequency (RF) emissions for all types of communication towers. Compliance with the above regulations will ensure that the facility poses no interference to surrounding land uses.

Pursuant to the Telecommunications Act of 1996, the City of Riverside is prohibited from using environmental effects of RF emissions as justification for approval or denial of a wireless telecommunication facility. However, all wireless telecommunication facilities are required to comply with FCC regulations regarding the emission and transmission of electromagnetic radiation and radio frequency emissions that may result from the project. A condition of approval has been incorporated to require that the facility be tested to insure compliance with FCC standards prior to operation.

Based on the above, it is recommended that the proposed stealth wireless telecommunications facility be tested annually to ensure compliance with ANSI and FCC standards. A copy of the report verifying compliance with ANSI and FCC standards will need to be submitted to the Planning Division for review.

# PUBLIC NOTICE AND COMMENTS

Public hearing notices were mailed to property owners within 300 feet of the site. As of the writing of this report, one response was received with concern regarding the anticipated electromagnetic energy fields, as well as the design of the bell tower. Verizon Wireless has provided a Radio Frequency – Electromagnetic Energy Jurisdictional Report, which determined that the proposed project complies with the FCC regulations regarding the emission and transmission of electromagnetic radiation and radio frequency emissions that may result from the project. Furthermore, Staff has determined that the proposed bell tower substantially meets the objectives of the City's design guidance document, subject to the recommended conditions of approval.

# **EXHIBITS LIST**

- 1. Staff Recommended Findings
- 2. Staff Recommended Conditions of Approval
- 3. Aerial Photo/Location
- 4. General Plan Map
- 5. Zoning Map
- 6. Project Plans
- 7. Photo Simulations
- 8. Existing Site Photos
- 9. Correspondence Received
- 10. Negative Declaration

Report and Recommendations Prepared by: Report and Recommendations Reviewed by:

Report and Recommendations Approved by:

Candice Assadzadeh, Assistant Planner Kyle Smith, AICP, Senior Planner Jay Eastman, AICP, Interim City Planner Jay Eastman for Emilio Ramirez, Interim Community & Economic Development Deputy Director



PLANNING DIVISION

# EXHIBIT 1 – STAFF RECOMMENDED FINDINGS

#### PLANNING CASES: P15-0098 (Minor Conditional Use Permit)

#### STAFF RECOMMENDED FINDINGS

#### Minor Conditional Use Permit Findings pursuant to Chapter 19.730:

- a. The proposed project is consistent with the General Plan 2025 and the intent and purpose of the PF Public Facilities/Institutions General Plan land use designation;
- b. The proposed wireless telecommunications facility use, as conditioned, will not have substantial adverse effects on the surrounding property or uses, and will be compatible with the existing and planned land use character of the surrounding area;
- c. The proposed wireless telecommunications facility use is substantially compatible with other existing and proposed uses in the area, including factors relating to the nature of its location, operation, building design, site design, traffic characteristics and environmental impacts;
- d. The proposed wireless telecommunications facility use will not be materially detrimental to the health, safety, and general welfare of the public or otherwise injurious to the environment or to the property or improvements within the area;
- e. The proposed wireless telecommunications facility use, as conditioned, will be consistent with the purposes of the Zoning Code;
- f. The proposed development is compliance with the standards applicable to the proposed development;
- g. A Negative Declaration has been prepared and the project was determined not to have significant impacts pursuant to CEQA.



PLANNING DIVISION

# EXHIBIT 2 – STAFF RECOMMENDED CONDITIONS OF APPROVAL

## **RECOMMENDED CONDITIONS & GENERAL INFORMATION NOTES**

Case Numbers: P15-0098 (Minor Conditional Use Permit)

#### CONDITIONS

#### Case Specific

The applicant is advised that the business or use for which this conditional use permit is granted cannot be legally conducted on the subject property until all conditions of approval have been met to the approval of the Community and Economic Development Department, Planning Division.

- Planning
- 1. The proposed stealth wireless telecommunications facility shall be approved at a height of 38-feet with a concurrent one time height modification taken under Section 6409(a) of the Middle Class Tax Relief and Job Creation Act of 2012, for an ultimate height of 58-feet.
- 2. This project shall comply with the City's adopted Noise Code. All construction activity will be restricted to between 7:00 a.m. and 7:00 p.m. weekdays and 8:00 a.m. and 5:00 p.m. Saturdays. No construction noise is permitted on Sundays or federal holidays.
- 3. The antenna shall be designed in accordance with the FCC standards for professionally acceptable radio frequency emissions for all types of communications towers.
- 4. The new wireless telecommunication facility shall be designed within the applicable American National Standards Institute (ANSI) standards.
- 5. An annual inspection report for the stealth facility shall be submitted to the Planning Division in order to ensure their long term maintenance.

#### Prior to building permit issuance:

- 6. **Staff Required Plan Conditions**: Plans submitted for Design Review, staff review and approval shall include the following:
  - i. The stealth facility shall not exceed 58-feet in height;
  - ii. All antennas and related equipment will be concealed by the church bell tower and equipment enclosure;
  - iii. Colors and materials shall match those of the existing church.

- 7. Staff Required Gate/Fence Plan Conditions: Gate and wall plans submitted for Staff review and approval shall include the following:
  - i. The equipment enclosure shall be constructed from a decorative masonry block;
  - ii. A decorative, overhanging cap shall be added to the top of the enclosure;
  - iii. All ground mounted equipment shall be surrounded by the masonry block enclosure and shall not be visible;
  - iv. No barbed or razor wire shall be permitted around the equipment enclosure; and
  - v. The northwesterly facing gate on the enclosure shall be constructed from corrugated metal and painted a neutral color.
- 8. **Staff Required Landscape/Irrigation Plan Conditions**: Landscaping/irrigation plans shall be submitted with plan check. Design modifications may be required as deemed necessary. Landscaping and irrigation plans must be submitted prior to building permit issuance and shall include the following:
  - i. All landscaping shall be permanently irrigated;
  - ii. Landscaping shall be maintained at all times;
  - iii. Shrubs shall be added around the equipment enclosure, to the satisfaction of Planning staff;
  - iv. Vines shall be added to the easterly and westerly sides of the decorative masonry equipment enclosure; and
  - v. All landscaping and irrigation shall be fully installed before a final sign off of the facility can be conducted and release of utilities.
- 9. Submit three sets of plans depicting the preferred location for an above ground utility transformer of capacity to accommodate the planned use within the subject site. These plans shall be reviewed and approved by the Planning Division and Public Utilities Department Electric Division prior to the issuance of a building permit. The proposed location of the transformer shall be level, within 100 feet of the customer's service point, accessible to service trucks and in a location where the transformer can be adequately screened from public view, either by buildings or landscape screening. If landscape screening is the preferred screening method, no landscaping except ground cover shall be allowed within 10 feet of the transformer. The applicant is advised to consult with the City of Riverside Public Utilities, Electrical Engineering Division, at (951) 826-5489 prior to preparing these plans.
- 10. The applicant is advised to work with the Planning Division and Public Utilities Department to provide sufficient screening of all utility boxes associated with the project that are visible from the public right-of-way.

#### Prior to Release of Utilities:

- 11. The applicant shall obtain approval of all State and local agencies having jurisdiction over this use including the FAA and the FCC as necessary.
- 12. The facility shall be tested to ensure compliance with FCC standards.

13. Install the landscape and irrigation per the approved plans and submit the completed "Certificate of Substantial Completion" (Appendix C of the water Efficient Landscaping and Irrigation Ordinance Summary and Design Manual) signed by the Designer/auditor responsible for the project. Call Candice Assadzadeh at (951) 826-5667 to schedule the final inspection at least a week prior to needing the release of utilities.

#### Operational Conditions:

- 14. The facility shall be tested annually to ensure compliance with ANSI and FCC standards for professionally acceptable radio frequency emissions and radiation. A copy of this report shall be submitted to the Planning Division for review.
- 15. All equipment shall be located within the equipment enclosure.
- 16. The stealth wireless telecommunications facility and related support equipment shall be designed to prevent unauthorized persons from accessing and/or climbing them.
- 17. The temporary power generator shall be located within a completely enclosed structure designed to comply with Title 7 (Noise Control) of the Riverside Municipal Code and will only be operated when electrical power is not available.
- 18. Any graffiti on the facility shall be removed within 24 hours of notification.
- 19. The subject property shall be developed substantially as shown on the plot plan on file with this case except for any specific modification that may be required by these conditions of approval.
- 20. The wireless telecommunication facility shall be installed and maintained in compliance with the requirements of the Uniform Building Code, National Electrical Code, noise standards, and other applicable codes, as well as other restrictions specified in this section. The facility operator and the property owner shall be responsible for maintaining the facility in good condition, which shall include but not be limited to regular cleaning, painting, and general upkeep and maintenance of the site.
- 21. The wireless telecommunication facilities shall not bear any signs or advertising devices other than certification, warning, or other legally required seals or legally required signage.
- 22. All wireless telecommunication facilities and related support equipment shall be removed within 90 days of the discontinuation of use and the site shall be restored to its original preconstruction condition. The operator's agreeing to such removal shall be a condition of approval of each permit issued. A performance bond, based on a reasonable cost of removal and subject to the approval of the City Planner and City Attorney's Office as to manner and form, shall be required of the applicant and a copy kept on file by the Planning Division.

### • Fire Department

CONTACT MARGARET ALBANESE AT 951-826-5455 FOR QUESTIONS REGARDING FIRE CONDITIONS OR CORRECTIONS.

THE FOLLOWING TO BE MET PRIOR TO CONSTRUCTION PERMIT ISSUANCE:

23. Emergency diesel generator shall be a minimum of 5-feet from the building.

### Public Works

24. No comments.

- Public Utilities Electric
- 25. No comments.
- Public Utilities Water

26. No comments.

• Park and Recreation

27. No comments.

#### Standard Conditions

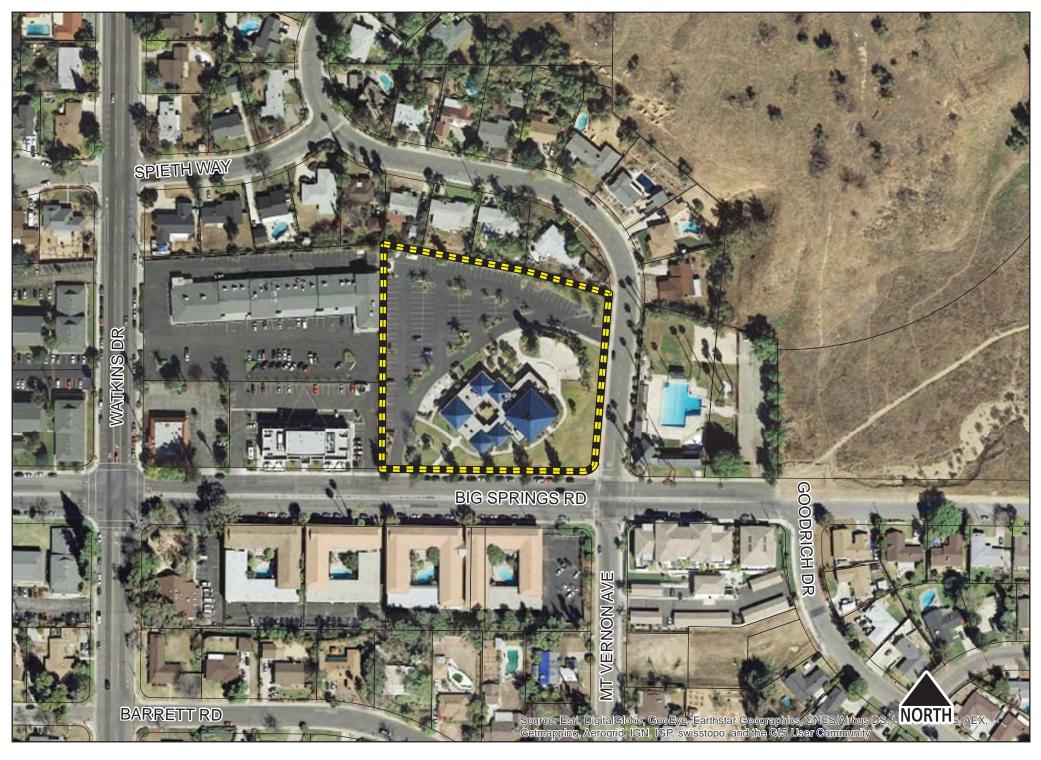
- Planning
- 28. The Project must be completed per the Site Plan Review and Design Review approved by the Planning Commission, including all conditions listed in this report. Any substantial changes to the Project must be approved by the Planning Commission or minor modifications by Design Review Staff. Upon completion of the Project, a Design Review Staff inspection must be requested, and **UTILITIES** will not be released until it is confirmed that the approved plans and all conditions have been implemented.
- 29. Within 30 days of approval of this case by the City, the developer shall execute an agreement approved by the City Attorney's Office to defend, indemnify, including reimbursement, and hold harmless the City of Riverside, its agents, officers and employees from any claim, action, or proceeding against the City of Riverside, its agents, officers, or employees to attack, set aside, void, or annul, an approval by the City's advisory agency, appeal board, or legislative body concerning this approval, which action is brought within the time period provided for in Section 66499.37 of the Government Code. The City will promptly notify the developer of any such claim; action or proceeding and the City will cooperate in the defense of the proceeding.
- 30. This approval is for design concept only, and does not confirm the project has been thoroughly checked for compliance with all requirements of law. As such, it is not a substitute for the formal building permit plan check process, and other changes may be required during the plan check process.
- 31. There is a 24 month time limit on this approval. Should the applicant or designee not obtain necessary Building permits or initiate operation within 24 months following the CUP approval date, the CUP shall become null and void.
- 32. This Project shall fully and continually comply with all applicable conditions of approval, State, Federal and local laws in effect at the time the permit is approved and exercised and which may become effective and applicable thereafter, and in accordance with the terms contained within the staff report and all testimony regarding this case. Failure to do so will be grounds for Code Enforcement action, revocation or further legal action.
- 33. This use permit may be modified or revoked by the City Planning Commission or the City Council should they determine that the proposed use or conditions under which it is being operated or maintained is detrimental to the public health, welfare or materially injurious to public safety, property or improvements in the vicinity or if the property is operated or maintained so as to constitute a public nuisance.

- 34. The applicant shall comply with all federal, state and local laws and shall cooperate with the Riverside Police Department (RPD) in the enforcement of all laws relating to this permit. Material violation, as determined by the City Planning Commission, of any laws in connection with this use or failure to cooperate with RPD will be cause for revocation of this permit.
- 35. This permit is issued based upon the business operations plan and information submitted by the applicant, which has been used as the basis for evaluation of the proposed use in this staff report and for the conditions of approval herein. Permittee shall notify Community and Economic Development Department, Planning Division, of any change in operations and such change may require a revision to this permit. Failure to notify the city of any change in operations is material grounds for revocation of this conditional use permit.
- 36. The applicant herein of the business subject to this conditional use permit acknowledges all of the conditions imposed and accepts this permit subject to those conditions and with the full awareness of the provisions of Title 19 of the Riverside Municipal Code. The applicant shall inform all its employees and future operators of the business subject to this permit of the restrictions and conditions of this permit as they apply to the business operations.
- 37. Failure to abide by all conditions of this permit shall be cause for revocation.
- 38. The plans shall be submitted for plan check review to assure that all required conditions have been met prior to exercising of this permit.
- 39. The subject property shall be developed and operated substantially as described in the text of this report and as shown on the plot plan on file with this case except for any specific modifications that may be required by these conditions of approval.
- 40. The applicant shall continually comply with all applicable rules and regulations in effect at the time permit is approved and exercised and which may become effective and applicable thereafter.
- 41. Enumeration of the conditions herein shall not exclude or excuse compliance with all applicable rules and regulations in effect at the time this permit is exercised.
- 42. A copy of the Conditional Use Permit and the final Conditions of Approval shall be available at the site and presented to City staff, including the Police Department and Code Enforcement, upon request. Failure to have the latest approved conditions available upon request will be grounds for revocation.

#### **GENERAL INFORMATION NOTES**

Appeal Information

- a. Actions by the City Planning Commission, including any environmental finding, may be appealed to the City Council within ten calendar days after the decision.
- b. Appeal filing and processing information may be obtained from the Planning Department Public Information Section, 3<sup>rd</sup> Floor, City Hall.



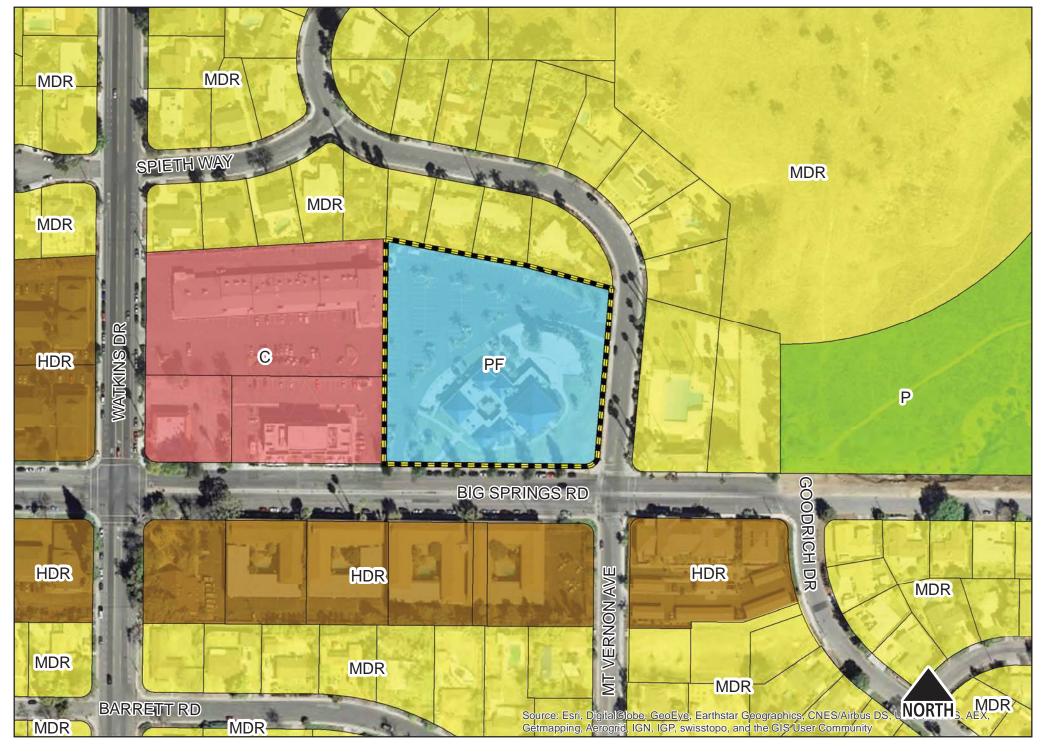


Exhibit 4 - P15-0098, General Plan Map

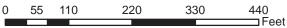
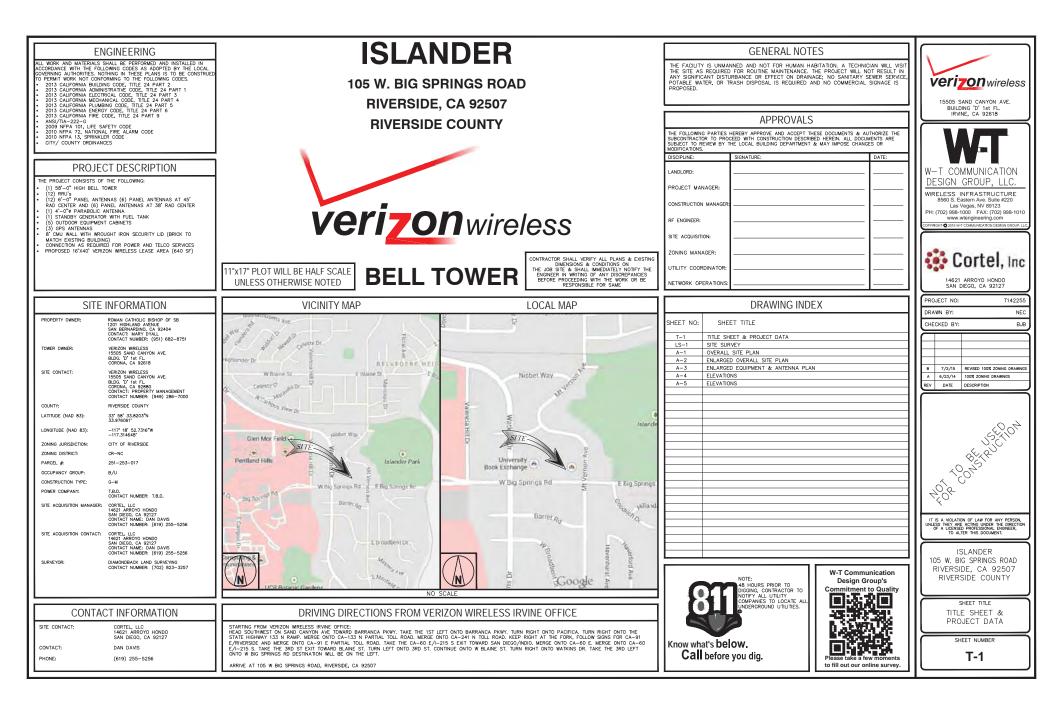
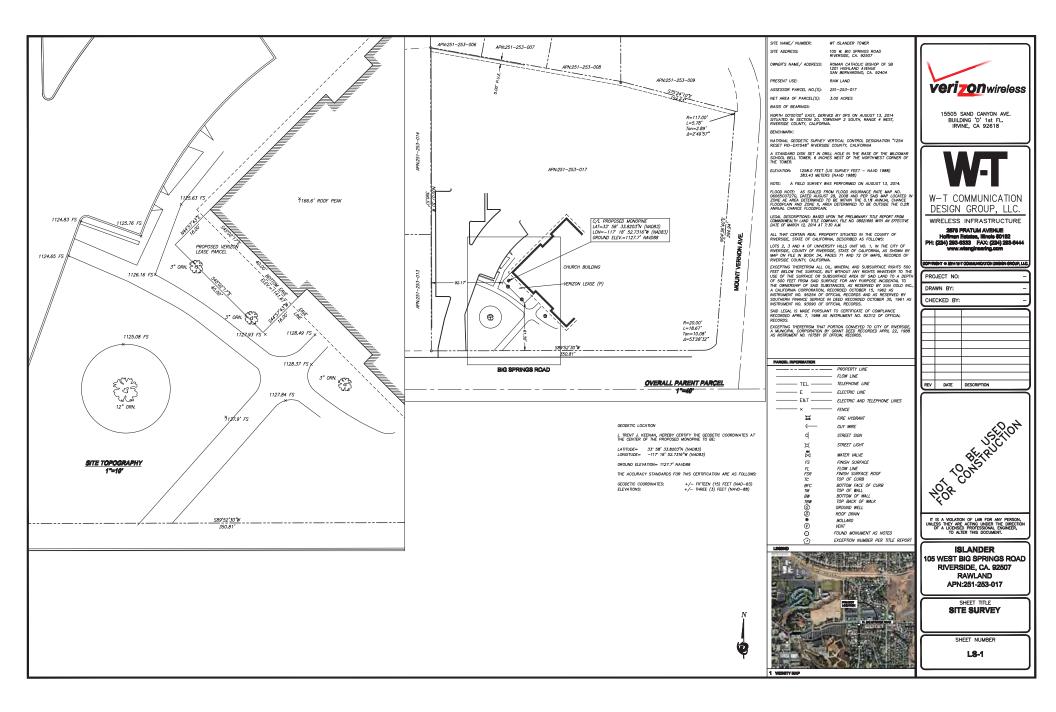
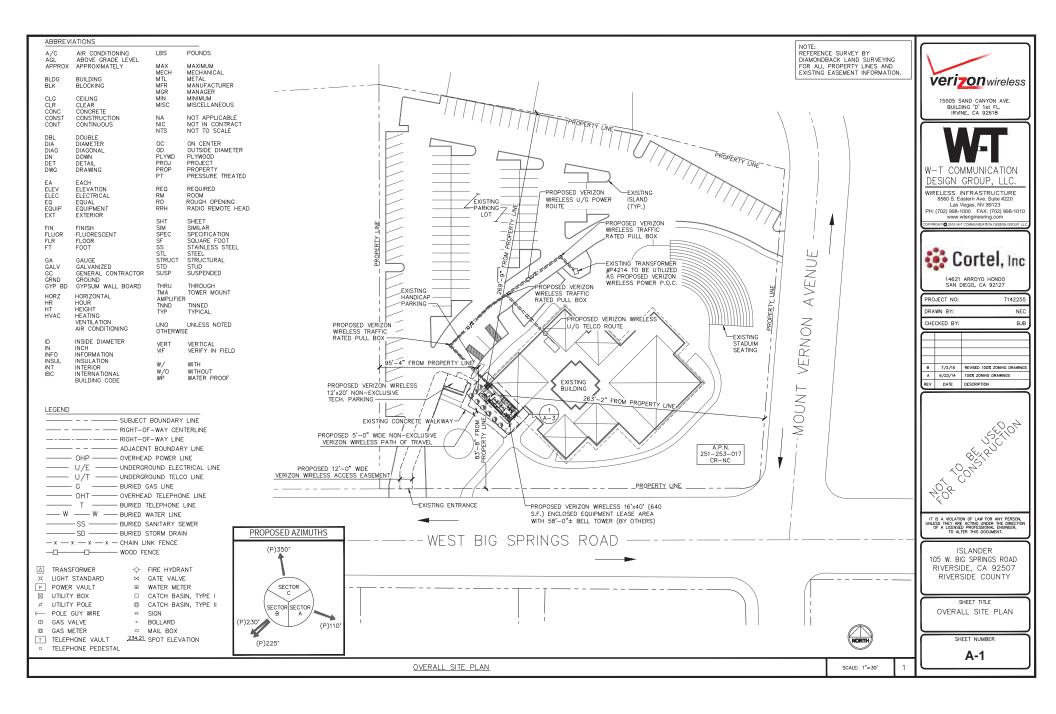


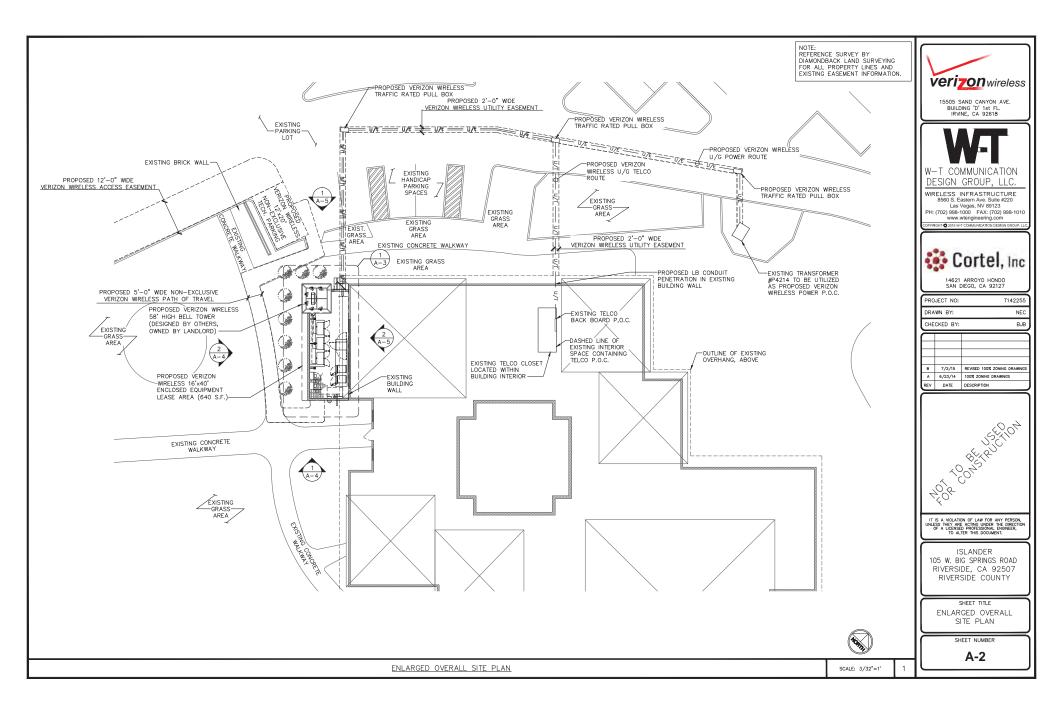


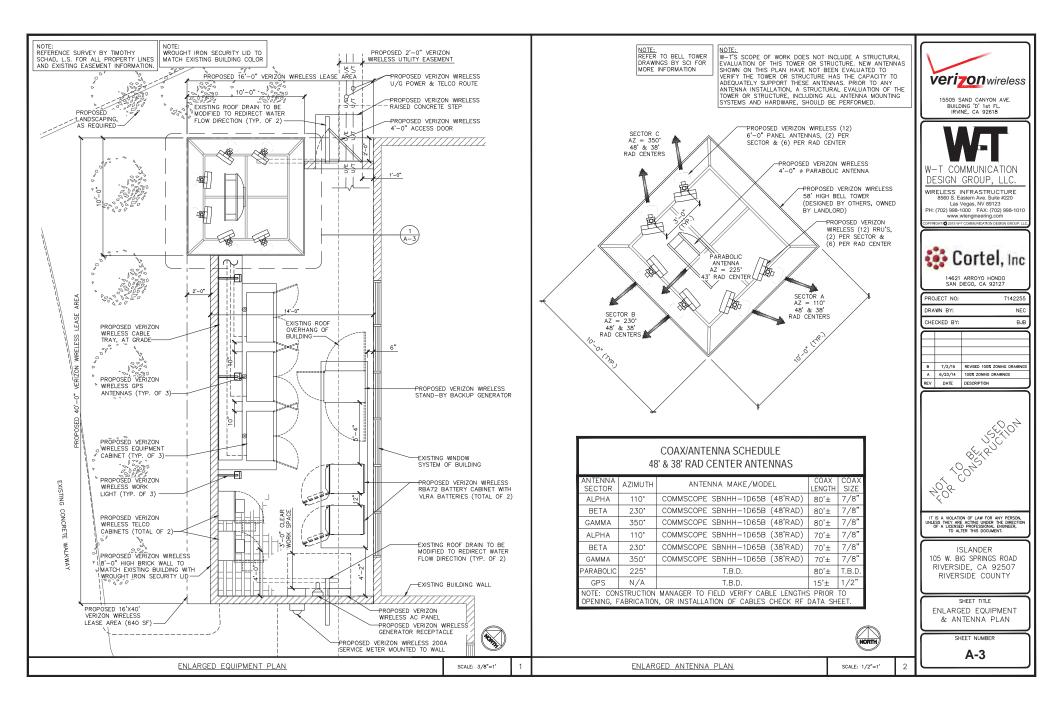
Exhibit 5 - P15-0098, Zoning Map

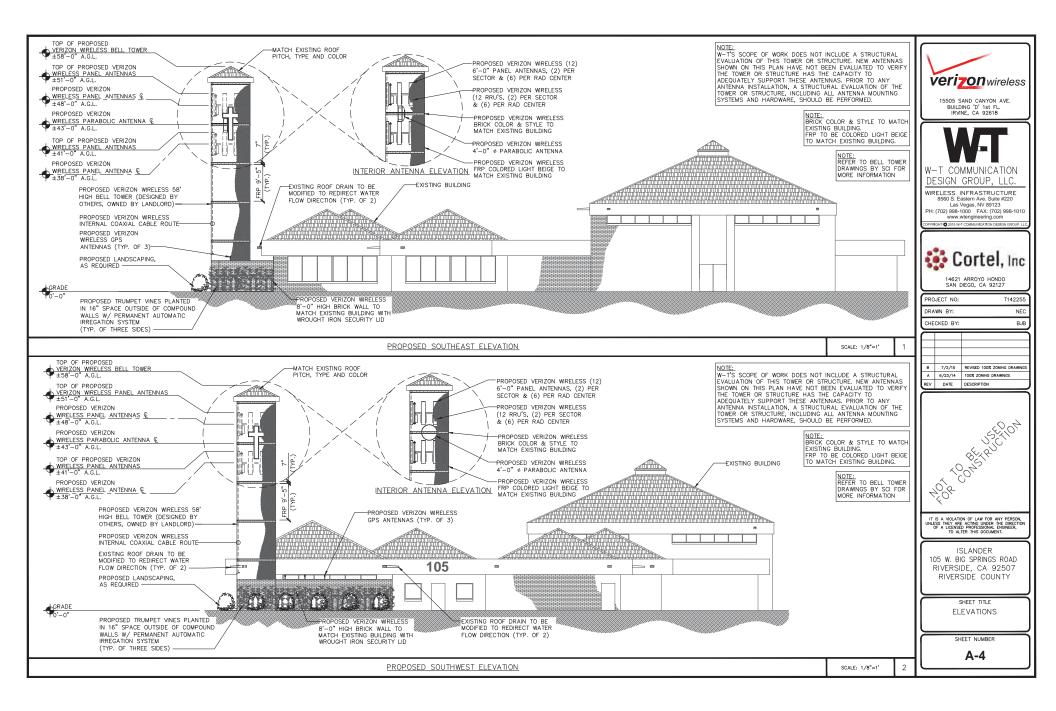


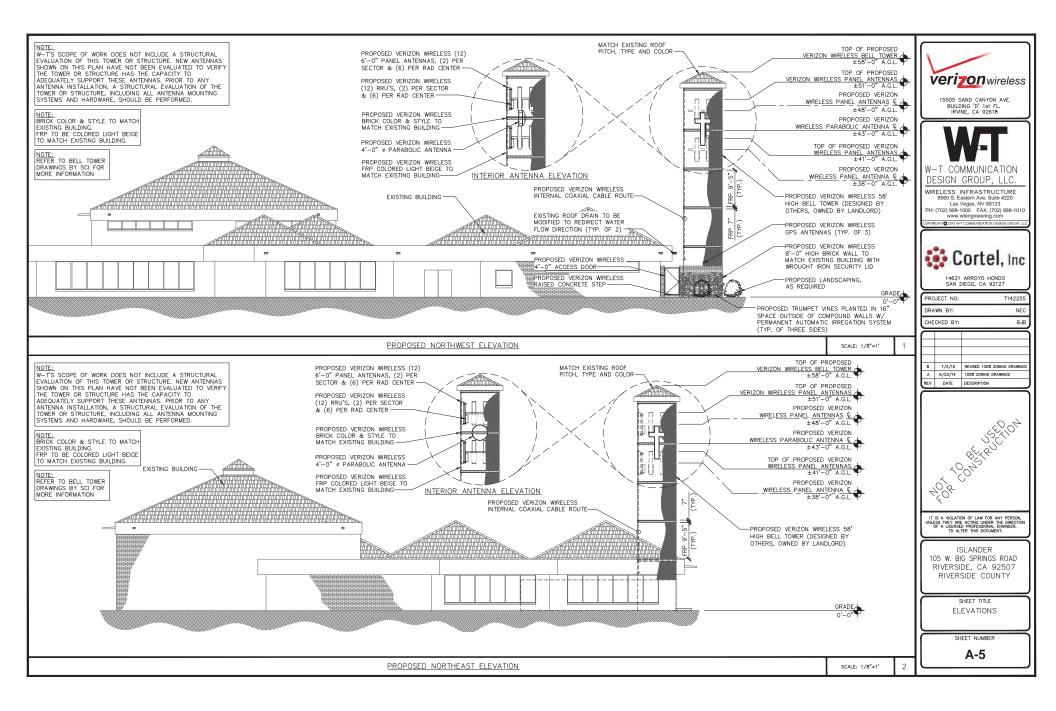


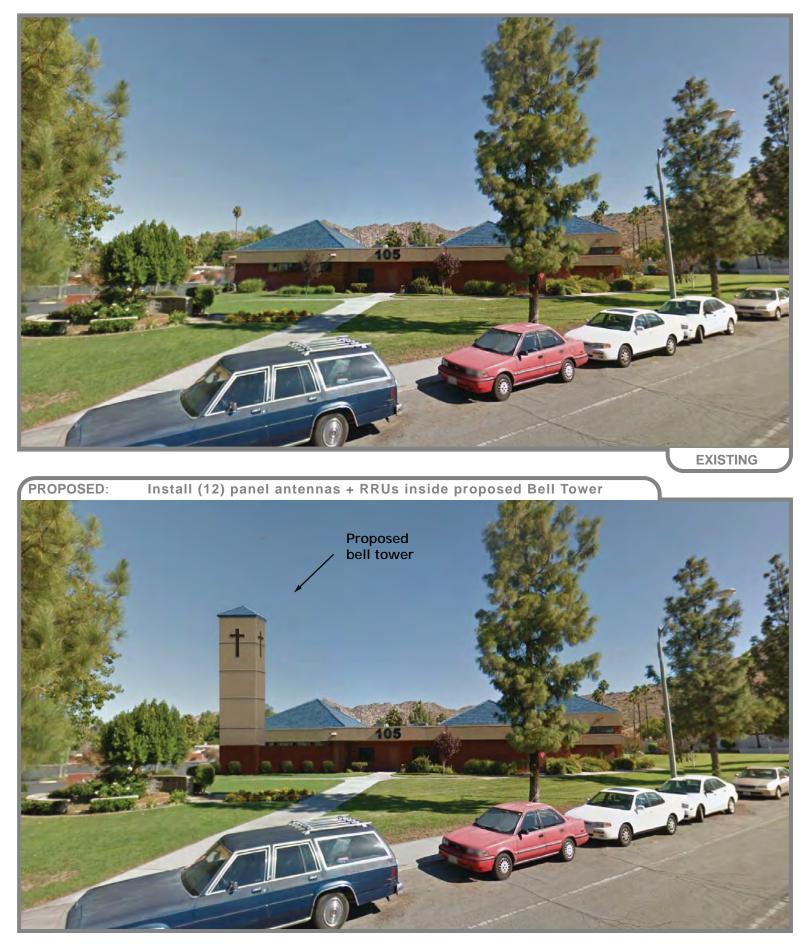










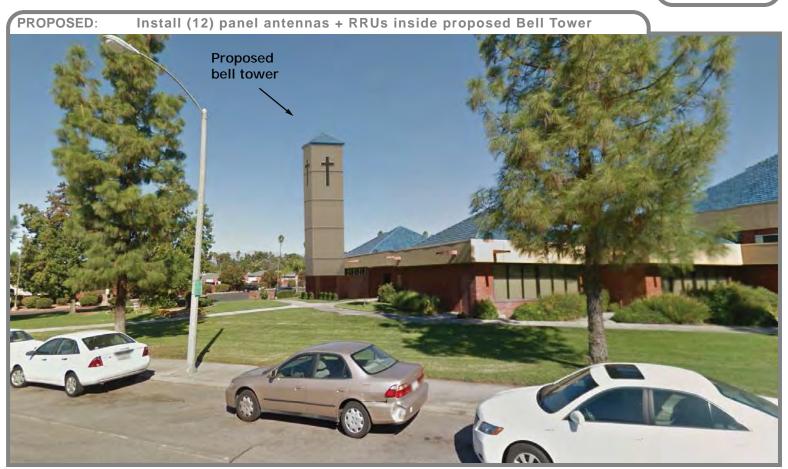








**EXISTING** 























View of existing southwest elevation, from Big Springs Road.



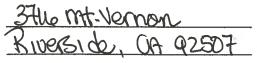
View of existing southwest elevation, from Big Springs Road.



View of existing southwest elevation, from Big Springs Road.

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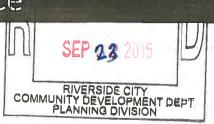


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City of Riverside Planning Division Attn: Candice Assadzadeh – P15-0098 3900 Main Street Riverside, CA 92522

# **Response to Public Notice**



**COMMENTS:** 

There is no reason to construct a 58 foot tower on the grounds of St. Andrews Newman Center. There's already a cell phone tower up the street, do we really need another? There are cell phone towers on the mountain, do we really need another? Has anyone done a study of electromagnetic fields? Some of us are highly sensitive and will not fare well under a high magnetic field. And what about this bell tower? Seriously? A bell tower at St. Andrews? Architecturally it won't work. Just another eyesore like the plastic pine trees disguising themselves as cell phone towers. The palm trees trying to be cell phone towers are the absolute worst. If St. Andrews is so desperate for money, why don't they turn off their sprinklers, get their water line fixed and turn off some lights. A big NO from me and possibly big problems for Verizon.



# **COMMUNITY DEVELOPMENT DEPARTMENT** Planning Division

# Draft Negative Declaration

WARD: 2

- 1. Case Number: P15-0098 (Conditional Use Permit)
- 2. **Project Title:** Islander Wireless Telecommunications Facility (Stealth)
- 3. Hearing Date: October 8, 2015

4. Lead Agency: City of Riverside Community Development Department Planning Division 3900 Main Street, 3<sup>rd</sup> Floor Riverside, CA 92522

- 5. Contact Person:<br/>Phone Number:Candice Assadzadeh, Assistant Planner<br/>(951) 826-5667
- 6. **Project Location:** 105 Big Springs Road and situated on the northwesterly corner of the intersection of Big Springs Road and Mt. Vernon Avenue.
- 7. Project Applicant/Project Sponsor's Name and Address:

Applicant Cortel, LLC Andrea Urbas 1554 Barton Road # 355 Redlands, CA 92373

<u>Property Owner</u> Roman Catholic Diocese of San Bernardino 1201 Highland Avenue San Bernardino, CA 92404

- 8. General Plan Designation: Public Facilities/Institutions
- 9. Zoning: CR-NC Commercial Retail and Neighborhood Commercial Overlay Zones
- 10. Description of Project:

The applicant is requesting a Minor Conditional Use Permit (MCUP) to allow the construction of a 58foot high stealth wireless telecommunications facility designed within a new bell tower element, adjacent to the existing building on the subject site.

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

The project site is approximately 3.10 acres, and is fully developed with a church, vehicle surface parking, and landscaping.

	Existing Land Use	<b>General Plan Designation</b>	Zoning Designation
	Church	PF – Public	CR-NC – Commercial
Project Site		Facilities/Institutions	Retail, Neighborhood
			Commercial Overlay
North	Residential	MDR – Medium Density	R-1-8500 – Single Family
INOTUI		Residential	Residential
East	City Pool	MDR – Medium Density	R-3-1500 – Multi-Family
East		Residential	Residential
South	Multi-Family Residential	HDR – High Density	R-3-1500 – Multi-Family
South		Residential	Residential
	Commercial	C – Commercial	CR-NC – Commercial
West			Retail, Neighborhood
			Commercial Overlay

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

### 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 below would be potentially affected by this Project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

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 completed by the Lead Agency)

On the basis of this initial evaluation which reflects the independent judgment of the City of Riverside, it is recommended that:

The City of Riverside finds that the proposed Project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.

The City of Riverside finds that although the proposed Project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the Project have been made by or agreed to by the Project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.

The City of Riverside finds that the proposed Project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

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>		

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# **COMMUNITY DEVELOPMENT DEPARTMENT** Planning Division

City of Arts & Innovation

# Environmental Initial Study

# EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) 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.
- 3) 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 within 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.



ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
		Incorporated		
1. <b>AESTHETICS.</b> Would the Project:				
a. Have a substantial adverse effect on a scenic vista?				
1a. Response: (Source: General Plan 2025 Figure CCM-4 – Figure 5.1-1 – Scenic and Special Boulevards and Parkway Table 5.1-B – Scenic Parkways)				
The applicant is proposing a stealth wireless telecommunications fact to the existing building on the subject site. Pursuant to current Desi- the facility is consistent with surrounding built environment. There <b>significant impact</b> directly, indirectly and cumulatively on scenic visi	gn Guidelines efore, the proj	and condition ject as conditi	s of approval,	the design of
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, 5.1-B – Scenic Parkways, the City's Urban Forest Tree Pol There are no scenic highways within the City that could potent outcroppings, and historic buildings which could be potentially impand implementation of the applicable provisions in Chapter 19.530 site location, operation, development and design standards, as well proposed project will have a less than significant impact to a scenic.	Table 5.1-Aicy Manual)tially be imported as a res(Wireless Teleas with the r	– Scenic and acted. Further sult of this pre ecommunication ecommended	Special Bould r, there are n oject. Throug ons Facilities) conditions of	evards, Table o trees, rock h compliance related to the approval, the
c. Substantially degrade the existing visual character or quality of the site and its surroundings?				
<ul> <li>1c. Response: (Source: General Plan 2025, General Plan 2025 FPEIR, Zoning Code, Citywide Design and Sign Guidelines)</li> <li>The proposed project consists of a stealth wireless telecommunications facility. Pursuant to current Design Guidelines and conditions of approval, the design of the facility is consistent with surrounding built environment. Therefore, the project as proposed will not degrade the existing visual character of the area and will have a less than significant impact directly, indirectly or cumulatively to the visual character of the immediate vicinity.</li> </ul>				
d. Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?				$\square$
<ul> <li>1d. Response: (Source: General Plan 2025, Title 19 – Article and Sign Guidelines)</li> <li>No new lighting is proposed under this project. Therefore, no impresult of this project which will adversely affect day or nighttime vie</li> </ul>	act directly, in	-		-

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact			
<b>INFORMATION SOURCES):</b>	Impact	With Mitigation Incorporated	Impact				
2. AGRICULTURE AND FOREST RESOURCES:		meorporateu					
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 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 non-agricultural use?							
2a. Response: (Source: General Plan 2025 – Figure OS-2 – Ag	gricultural Su	itability)					
The Project is identified as being in an urban and built up land area			evelopment. T	herefore, the			
Project will have <b>no impact</b> directly, indirectly or cumulatively on a	gricultural use	es.					
b. Conflict with existing zoning for agricultural use, or a Williamson Act contract?							
<ul> <li>2b. Response: (Source: General Plan 2025 – Figure OS-3 - W Figure 5.2-4 – Proposed Zones Permitting Agricultural Use A review of Figure 5.2-2 – Williamson Act Preserves of the Gener located within an area that is affected by a Williamson Act Preserv Project site is not zoned for agricultural use; therefore, the Project with c. Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)) timberland (as defined in Public Resources Code</li> </ul>	es, and Title 1 al Plan 2025 1 e or under a V	<b>9</b> ) FPEIR reveals Williamson Ac	that the Project Contract.	ect site is not foreover, the			
section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?							
(as defined by Government Code section 51104(g))? <b>2c. Response:</b> (Source: GIS Map – Forest Data)         The subject site is zoned CR-NC – Commercial Retail and Neighborhood Commercial Overlay Zones and does not contain forest land. Further, the City of Riverside has no forest land that can support 10-percent native tree cover nor does it have any timberland. Therefore, no impacts will occur from this Project directly, indirectly or cumulatively.							

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
d. Result in the loss of forest land or conversion of forest land to non-forest use?				$\boxtimes$
<b>2d. Response:</b> ( <i>Source: GIS Map – Forest Data</i> ) The City of Riverside has no forest land that can support 10-perce therefore <b>no impacts</b> 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?				
<ul> <li>2e. Response: (Source: General Plan – Figure OS-2 – Agrical Preserves, Title 19 – Article V – Chapter 19.100 – Resident Forest Data)</li> <li>The Project is located in an urbanized area of the City in an existi</li> </ul>	ial Zones – R	C Zone and R.	A-5 Zone and	GIS Map –
urban and built-out land and therefore does not support agricultural the conversion of designated farmland to non-agricultural uses. The C percent native tree cover. Therefore, <b>no impacts</b> will occur from conversion of Farmland, to non-agricultural use or conversion of fore	resources or City of Riversi n this Project	operations. Th de has no fore directly, ind	e Project will st land that car	not result in n support 10-
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:				
<b>a.</b> Conflict with or obstruct implementation of the applicable air quality plan?				$\square$
<b>3a. Response:</b> (Source: South Coast Air Quality Manager (AQMP))	nent District'	s 2007 Air Q	Quality Mana	gement Plan
The proposed wireless telecommunications facility is consistent w Scenario" in all aspects. The Air Quality Management Plan (AQM comprehensive program that will lead the SCAB into compliance wi of Riverside is located within the Riverside County sub region of t determined that implementation of the General Plan 2025 would get standards of the AQMP. The General Plan 2025 contains policies to that serve to reduce air pollutant emissions over time and this P proposed Project is consistent with the 2007 AQMP, the proposed the applicable air quality plan – AQMP and therefore this Project w to the implementation of an air quality plan.	IP) for the So th all Federal he SCAG Pro- nerally meet a promote miz- roject is cons Project will ne	uth Coast Air and State air of jections. The ttainment fore ked use, pedes istent with the ot conflict or of	Basin (SCAB quality standar General Plan casts and attai trian-friendly ese policies. obstruct imple	) sets forth a ds. The City 2025 FPEIR nment of the communities Because the mentation of
b. Violate any air quality standard or contribute substantially to an existing or Projected air quality violation?			$\boxtimes$	
<b>3b. Response:</b> (Source: General Plan 2025 FPEIR Tal Thresholds, South Coast Air Quality Management District An Air Quality Model was conducted using CaLEEMod. The resu project would generate emissions far lower than the SCAQMD three was determined to be <b>less than significant</b> directly, indirectly a contribute to an existing air quality violation.	<i>Is 2007 AQMI</i> alts of the air esholds for sig	<b>P, CalEEMod</b> quality model nificance for a	<i>Model</i> ) showed that air quality emi	the proposed ssions and it
c. Result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
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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 Model)

Per the GP 2025 FPEIR, AQMP thresholds indicate future construction activities under the General Plan are projected to result in significant levels of NO<sub>x</sub> and ROG, both ozone precursors, PM-10, PM-2.5, and CO. Although long-term emissions are expected to decrease by 2025, all criteria pollutants remain above the SCAQMD thresholds.

The portion of the Basin within which the City is located is designated as a non-attainment area for ozone, PM-10 and PM-2.5 under State standards, and as a non-attainment area for ozone, carbon monoxide, PM-10, and PM-2.5 under Federal standards.

Because the proposed Project is consistent with the General Plan 2025, cumulative impacts related to criteria pollutants as a result of the Project were previously evaluated as part of the cumulative analysis of build out anticipated under the General Plan 2025 Program. As a result, the proposed Project does not result in any new significant impacts that were not previously evaluated and for which a statement of overriding considerations was adopted as part of the General Plan 2025 FPEIR. Further per the response in 3B above, an air quality model conducted using CaLEEMod found the project emissions (short-term and long-term) to the SCAQMD daily thresholds and shows that established thresholds will not be exceeded. Therefore, cumulative air quality emissions impacts are **less than significant**.

d.	Expose	sensitive	receptors	to	substantial	pollutant			$\square$	
	concentr	ations?								

3d. 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)

Short-term impacts associated with construction from General Plan 2025 typical build out will result in increased air emissions from grading, earthmoving, and construction activities. Mitigation Measures of the General Plan 2025 FPEIR requires individual development to employ construction approaches that minimize pollutant emissions (e.g., watering for dust control, tuning of equipment, limiting truck idling times). Additionally, the Project will not result in the violation of any ambient air quality standard or contribute substantially to an existing or projected air quality violation because the Project is proposed on a previously developed site and does not involve substantial grading or earthmoving activities and because the Project consists of wireless telecommunications facility. Therefore, the Project will not expose sensitive receptors to substantial pollutant concentrations and a **less than significant impact** will occur directly, indirectly or cumulatively from this Project.

e. Create objectionable odors affecting a substantial number \_\_\_\_\_\_ \_\_\_ \_\_\_ \_\_\_\_

#### 3e. Response:

The Project would not expose a substantial number of people to objectionable odors because no odors are anticipated to be generated by the proposed use. Therefore, **no impact** to creating objectionable odors will occur directly, indirectly or cumulatively.

<b>BIOLOGICAL RESOURCES.</b> 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?		$\boxtimes$

4a. 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

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Incorporated
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Subunit Areas, Figure 5.4-6 – MSHCP Narrow Endemic Plant Species Survey Area, Figure 5.4-7 – MSHCI Criteria Area Species Survey Area, Figure 5.4-8 – MSHCP Burrowing Owl Survey Area)

The project site is located within an urban built-up area and is primarily surrounded by existing development. A search of the MSHCP database and other appropriate databases identified no potential for candidate, sensitive or special status species, suitable habitat for such species on site, Federal Species of Concern, California Species of Special Concern, and California Species Animal or Plants on lists 1-4 of the California Native plant Society (CNPS) Inventory. Thus there is little chance that any Federally endangered, threatened, or rare species or their habitats could persist in this area. Therefore, no impact directly, indirectly and cumulatively will occur to federally endangered threatened, or rare species or their habitats.

b. Have a substantial adverse effect on any riparian has other sensitive natural community identified in regional plans, policies, regulations or by the Ca Department of Fish and Game or U.S. Fish and Service?	local or lifornia
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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)

The project is located on a fully developed site and is not identified as being within any MSCHP Criteria Cells or those that would affect riparian habitat or other sensitive natural community identified in local or regional plans. Therefore, the Project will have **no impact** directly, indirectly and cumulatively will occur related to any riparian habitat or other sensitive natural community with implementation of the proposed project.

- Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?
- 4c. Response: (Source: City of Riverside GIS/CADME USGS Quad Map Layer)

The Project is located within an urbanized area where no federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) exist on site or within proximity to the Project site. The Project site does not contain any discernible drainage courses, inundated areas, wetland vegetation, or hydric soils and thus does not include USACOE jurisdictional drainages or wetlands. Therefore, the proposed Project would have no impact to federally protected wetlands as defined by Section 404 of the Clean Water Act directly, indirectly and cumulatively.

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?			
		•	•	

### 4d. Response: (Source: MSHCP, General Plan 2025 – Figure OS-7)

The Project site is located within an urban built-up area and is not within an MSHCP linkage area. Further, no candidate, sensitive, species of concern, or special status species or suitable habitat for such species occurs on site and no additional surveys or mitigation measures are required. Therefore, there is little chance that the Project would interfere 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. Therefore, a no impact directly, indirectly and cumulatively will occur related to 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 will occur with implementation of the proposed Project.

Conflict with any local policies or ordinances protecting e. biological resources, such as a tree preservation policy or

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ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
ordinance?				

#### 4e. Response: (Source: MSHCP, Title 16 Section 16.72.040 – Establishing the Western Riverside County MSHCP Mitigation Fee, Title 16 Section 16.40.040 – Establishing a Threatened and Endangered Species Fees, City of Riverside Urban Forest Tree Policy Manual)

Implementation of the proposed Project is subject to all applicable Federal, State, and local policies and regulations related to the protection of biological resources and tree preservation. In addition, the Project is required to comply with Riverside Municipal Code Section 16.72.040 establishing the MSHCP mitigation fee and Section 16.40.040 establishing the Threatened and Endangered Species Fees.

Any Project within the City of Riverside's boundaries that proposes planting a street tree within a City right-of-way must follow the Urban Forest Tree Policy Manual. The Manual documents guidelines for the planting, pruning, preservation, and removal of all trees in City rights-of-way. The specifications in the Manual are based on national standards for tree care established by the International Society of Arboriculture, the National Arborists Association, and the American National Standards Institute. No trees under the applicant's project are proposed to be planted or removed from the City right-of-way; therefore the project will have **no impacts** related to protecting biological resources.

f.	Conflict with the provisions of	an adopted Habitat	
	Conservation Plan, Natural Commun	nity Conservation Plan,	
	or other approved local, region	nal, or state habitat	
	conservation plan?		

4f. Response: (Source: MSHCP, General Plan 2025 – Figure OS-6 – Stephen's Kangaroo Rat (SKR) Core Reserve and Other Habitat Conservation Plans (HCP), Stephens' Kangaroo Rat Habitat Conservation Plan, Lake Mathews Multiple Species Habitat Conservation Plan and Natural Community Conservation Plan, and El Sobrante Landfill Habitat Conservation Plan)

The proposed Project is not located within an MSHCP Cell. The project consists of the construction of a wireless telecommunication facility on the subject site which is fully developed with a church. Therefore, **no impacts** directly, indirectly and cumulatively related to the proposed project are expected.

# 5. CULTURAL RESOURCES. Would the Project: a. Cause a substantial adverse change in the significance of a

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)

The Project does not involve substantial development, grading activities, or structures that would result in impacts to historic resources as defined in Section 15064.5 of the CEQA Guidelines. However, a condition of approval will be required for construction activities to be halted and a qualified archaeologist to be hired should cultural, historical or archaeological items be found during grading and construction activity. If human remains are found during the grading, the Native American Graves Protection Act Guidelines and State law require that construction personnel halt work in the immediate area; leave the remains in place; contact the City Manager, the City Historic Preservation Officer, and the Riverside County Coroner. Therefore, impacts to historical resources are **less than significant** directly, indirectly and cumulatively.

b.	Cause a substantial adverse change in the significance of an archeological resource pursuant to § 15064.5 of the CEQA Guidelines?		$\square$	
	Guidennes:			

**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)

The Project does not involve substantial development, grading activities, or structures that would result in impacts to historic resources as defined in Section 15064.5 of the CEQA Guidelines. However, a condition of approval will be required for construction activities to be halted and a qualified archaeologist to be hired should cultural, historical or archaeological items

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact					
be found during grading and construction activity. If human remains are found during the grading, the Native American Graves Protection Act Guidelines and State law require that construction personnel halt work in the immediate area; leave the remains in place; contact the City Manager, the City Historic Preservation Officer, and the Riverside County Coroner. Therefore, impacts to historical resources are <b>less than significant</b> directly, indirectly and cumulatively.									
c. Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?			$\square$						
<b>5c. Response:</b> ( <i>Source: General Plan 2025 Policy HP-1.3</i> ) The Project does not involve substantial development, grading ac historic resources as defined in Section 15064.5 of the CEQA G required for construction activities to be halted and a qualified a archaeological items be found during grading and construction acti the Native American Graves Protection Act Guidelines and State la immediate area; leave the remains in place; contact the City Man Riverside County Coroner. Therefore, impacts to historical resour- cumulatively.	uidelines. Ho rchaeologist to vity. If huma w require tha nager, the Cit	owever, a con o be hired shan remains are t construction y Historic Pre	dition of approved a servation of approved appro	roval will be historical or the grading, t work in the icer, and the					
d. Disturb any human remains, including those interred outside of formal cemeteries?									
<ul> <li>5d. Response: (Source: GP 2025 FPEIR Figure 5.5-1 - Arc Cultural Resources Sensitivity, Archaeological Survey Rep. The proposed wireless telecommunications facility is proposed to disturbed. A condition of approval will be required for construction be hired should cultural, historical or archaeological items be foun remains are found during the grading, the Native American Graves construction personnel halt work in the immediate area; leave the Historic Preservation Officer, and the Riverside County Coroner. V approval, less than significant impacts are expected.</li> <li>6. GEOLOGY AND SOILS. Would the Project: <ul> <li>a. Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death</li> </ul> </li> </ul>	ort) be constructed a activities to b d during grad s Protection A remains in pl With implement	d on a propert be halted and a ing and const ct Guidelines ace; contact t	y that has bee a qualified arc ruction activit and State law he City Mana	en previously haeologist to y. If human y require that ger, the City					
<ul> <li>involving:</li> <li>i. 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 42.</li> </ul>									
<ul> <li>6i. Response: (Source: General Plan 2025 Figure PS-1 – Regional Fault Zones &amp; General Plan 2025 FPEIR Appendix E – Geotechnical Report)</li> <li>Seismic activity is to be expected in Southern California. In the City of Riverside, there are no Alquist-Priolo zones. The Project site does not contain any known faults and the potential for fault rupture or seismic shaking is low. Compliance with the California Building Code regulations will ensure that no impacts related to strong seismic ground will occur directly, indirectly and cumulatively.</li> </ul>									
ii. Strong seismic ground shaking?				$\square$					
<b>6ii. Response:</b> (Source: General Plan 2025 FPEIR Append The San Jacinto Fault Zone located in the northeastern portion of southern portion of the City's Sphere of Influence, have the potent cause intense ground shaking. Because the proposed Project complete	the City and tial to cause n	the Elsinore noderate to lar	Fault Zone, lo ge earthquake	es that would					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
associated with strong seismic ground shaking will have <b>no impact</b>	directly, indire	-	latively.		
iii. Seismic-related ground failure, including liquefaction?					
6iii. Response: (Source: General Plan 2025 Figure PS-1 Zones, General Plan 2025 FPEIR Figure PS-3 – Soil Geotechnical Report) The project site is located in an area with an area for a moderate po	s with High S	hrink-Swell P	otential, and	Appendix E –	
2025 Liquefaction Zones Map – Figure PS-2. Compliance with the impacts related to seismic-related ground failure, including lique directly, indirectly and cumulatively.	e California B	uilding Code r	egulations will	ll ensure that cant impact	
iv. Landslides?				$\square$	
<ul> <li>6iv. Response: (Source: General Plan 2025 FPEIR Figur – Geotechnical Report, Title 18 – Subdivision Code, The The Project site and its surroundings have generally flat topograph Figure 5.6-1 of the General Plan 2025 Program Final PEIR. The directly, indirectly and cumulatively.</li> </ul>	itle 17 – Gradi	ing Code) ocated in an a	rea prone to la	andslides per	
b. Result in substantial soil erosion or the loss of topsoil?				$\boxtimes$	
<ul> <li>6b. Response: (Source: General Plan 2025 FPEIR Figure 5. Soils, Table 5.6-B – Soil Types, Title 18 – Subdivision Code The Project does not involve substantial development, grading acti the loss of topsoil. As such, the Project will have no impact resulti indirectly or cumulatively.</li> </ul>	e <b>, Title 17 – G</b> vities, or struc	rading Code) ctures that wou	ild result in so	oil erosion or	
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?					
<ul> <li>6c. Response: (Source: General Plan 2025 Figure PS-1 – Regional Fault Zones, Figure PS-2 – Liquefaction Zones, General Plan 2025 FPEIR Figure PS-3 – Soils with High Shrink-Swell Potential, Figure 5.6-1 - Areas Underlain by Steep Slope, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types, and Appendix E – Geotechnical Report)</li> <li>The Project is not located on a geologic unit or soil that is unstable and will not cause soil to become unstable, as the Project does not involve substantial development, grading activities, or structures. As such, the Project will have less than significant impacts resulting in a geologic unit or soil becoming unstable resulting in an in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse either directly, indirectly or cumulatively.</li> </ul>					
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?					
<ul> <li>6d. Response: (Source: General Plan 2025 FPEIR Figure 5.6-4 – Soils, Figure 5.6-4 – Soils, Table 5.6-B – Soil Types, Figure 5.6-5 – Soils with High Shrink-Swell Potential, Appendix E – Geotechnical Report, and California Building Code as adopted by the City of Riverside and set out in Title 16 of the Riverside Municipal Code)</li> <li>Expansive soil is defined under California Building Code. The soil type of the subject site is defined as Hanford soil (See Figure 5.6-4 – Soils of the General Plan 2025 Program Final PEIR.) which is known to have a low shrink-swell potential. Compliance with the recommendations of the soils report and applicable provisions of the City's Subdivision Code- Title 18 and the California Building Code with regard to soil hazards related to the expansive soils will be reduced to a less than significant impact level for this Project directly, indirectly and cumulatively.</li> </ul>					
<ul> <li>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?</li> <li>6e. Response: (Source: General Plan 2025 FPEIR Figure 5.6)</li> </ul>		ble 5.6-B – So	il Types)		
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ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact		
The proposed Project will not be served by sewer infrastructure. The	refore, the Pro	-	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?			$\boxtimes$			
<b>7a. Response:</b> The proposed Project involves the construction of a wireless teleco the City's General Plan 2025 policies and statewide Building Code r the Project will not result in a net increase in GhG emissions, it greenhouse gas emissions to 1990 levels by the year 2020 as stated in below 1990 levels by 2050 as stated in Executive Order S-3-05. employment and population forecasts identified by the SCAG Projections, since these forecast numbers were used by SCAG's mod for planning activities such as the RTP, the SCAQMD's AQMP, R consistent with the Projections of employment and population forecast General Plan 2025 "Typical Growth Scenario." Therefore, this Project to GhG emissions.	equirements d will not inter n AB 32 and a Projects tha are considered leling section CTIP, and the asts identified	esigned to red rfere with the n 80 percent r t are consistent to forecast tra Regional Hou by the SCAG	uce GhG emis State's goals eduction in Gh nt with the P with the AC vel demand an using Plan. Th that are consis	sions. Since of reducing nG emissions rojections of QMP growth nd air quality nis Project is stent with the		
b. Conflict with any applicable plan, policy or regulation of an agency adopted for the purpose of reducing the emissions of greenhouse gases?						
<b>7b. Response:</b> The SCAQMD supports State, Federal and international policies of Global Warming Policy and rules and has established an interim Question A, above, the Project would comply with the City's C provisions designed to reduce GHG emissions. In addition, the Proj and regulations during construction and will not interfere with the S by the year 2020 as stated in the AB 32 and an 80 percent reduction in Executive Order S-3-05. Based on the discussion above, the Proj regulation related to the reduction in the emissions of GHG and the indirectly and cumulatively in this regard.	Greenhouse General Plan 2 ject would con tate's goals of in GHG emiss ect will not co	Gas (GHG) the 2025 policies mply with all a reducing GH ions below 19 onflict with any	hreshold. As and State Bu SCAQMD app G emissions to 90 levels by 2 y applicable pl	indicated in nilding Code blicable rules b 1990 levels 050 as stated an, policy or		
8. HAZARDS & HAZARDOUS MATERIALS. Would the Project:						
a. Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?			$\boxtimes$			
<ul> <li>8a. Response: (Source: General Plan 2025 Public Safety Element, GP 2025 FPEIR, California Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, Riverside Fire Department EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic Plan)</li> <li>Some hazardous materials will be used during construction and maintenance. However, the construction and maintenance of equipment will not be maintained or fueled on site. Any spills related to the regular use of construction materials will be contained through best management practices as to not create a significant hazard to the public or the environment. As such, the Project will have a less than significant impact related to the transport, use, or disposal of any hazardous material either directly, indirectly and cumulatively.</li> </ul>						
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           Environmental Initial Study         9	ement, GP 20	<u>25 FPEIR Ta</u>	bles 5.7 A – 1	D, California P15-0098		

## Exhibit 10 - P15-0098, Negative Declaration

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
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Health and Safety Code, Title 49 of the Code of Federal Regulations, California Building Code, City of Riverside's EOP, 2002 and Riverside Operational Area – Multi-Jurisdictional LHMP, 2004 Part 1, OEM's Strategic Plan)

Some hazardous materials will be used during construction and maintenance. However, construction and maintenance equipment will not be maintained or fueled on site. Any spills related to the regular use of construction materials will be contained through best management practices as to not 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. As such, the Project will have **less than significant impact** related to the transport, use, or disposal of any hazardous material either directly, indirectly and cumulatively.

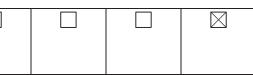
c.	Emit hazardous emissions or handle hazardous or acutely		$\boxtimes$	
	hazardous materials, substances, or waste within one-			
	quarter mile of an existing or proposed school?			

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 project site is not within one-quarter mile of a school. The project involves the construction of a telecommunications facility. However, the project will still comply with all applicable regulations. The Proposed Project will comply with Rule 403, which prohibits fugitive dust from construction activities that results in emissions that are visible in the atmosphere beyond the property line where construction is occurring. The Proposed Project's construction emissions would be below both the SCAQMD's regional significance thresholds and the Localized Significance Thresholds (LSTs) for all pollutants for each phase of construction (SRA 2011). Operational emissions would result from periodic inspection and maintenance activities. No additional personnel would be required on a daily basis to maintain and operate the Proposed Project. A small number of personnel may be required during brief periods when certain maintenance operations must be performed. Operational emissions would be less than construction emissions. The Proposed Project would not conflict with or obstruct implementation of the applicable air quality management plan. Impacts from hazardous emissions within one-quarter mile of an existing or proposed school would be less than significant.

During construction hazardous materials may be used during construction and maintenance activities. However, construction and maintenance vehicles will not be maintained or fueled on site. The release of any spills to the environment would be prevented through best management practices. Therefore impacts from the handling of hazardous or acutely hazardous materials, substances, or waste greater than one-quarter mile of an existing or proposed school would be **less than significant** directly, indirectly or cumulatively.

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 – Hazardous Waste Sites, GP 2025 FPEIR Tables 5.7-A – CERCLIS Facility Information, Figure 5.7-B – Regulated Facilities in TRI Information and 5.7-C – DTSC EnviroStor Database Listed Sites)

A review of hazardous materials site lists compiled pursuant to Government Code Section 65962.5 found that the Project site is not included on any such lists. Therefore, the Project would have **no impact** to creating any significant hazard to the public or environment directly, indirectly or cumulatively.

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?	
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8e. Response: (Source: General Plan 2025 Figure PS-6 – Airport Safety Zones and Influence Areas, RCALUCP and March Air Reserve Base/March Inland Port Comprehensive Land Use Plan (1999), Air Installation

ISSUES (AND SUPPORTING INFORMATION SOURCES)		Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
Compatible Use Zone Study for March A The proposed project site is located within Zone Port Airport Land Use Compatibility Plan (MARI Commission (RCALUC) staff to ensure that the p been found to be consistent by RCALUC staff, in directly, indirectly and cumulatively.	E - Other Airport B). The project wa	Environs Are as reviewed by t with the con	a of the Marc the Riverside patibility zon	e County Airpo e. Because th	ort Land Use e project has
f. For a Project within the vicinity of a private the Project result in a safety hazard for provide working in the Project area?	*				
8f. Response: ( <i>Source: General Plan 2025</i> ) Because the proposed Project is not located withit the Project will not expose people residing or work would have <b>no impact</b> directly, indirectly or cumu	n proximity of a p king in the City to	rivate airstrip	, and does not	propose a pri	vate airstrip,
g. Impair implementation of or physically adopted emergency response plan or eme plan?					
8g. Response: (Source: GP 2025 FPEIR Ch EOP, GP Figure PS 8.1 – Evacuation Ro LHMP, 2004 Part 1, and OEM's Strategi         The Project will not result in physical alterations physically interfere with an adopted emergency p an emergency response or evacuation plan will occur.	<i>utes, 2002 and Riv</i> <i>c Plan)</i> to the subject site, lan. Therefore, <b>n</b>	erside Operation as such the p	<i>tional Area</i> – . project will not	<i>Multi-Jurisdie</i> t impair imple	c <i>tional</i> mentation or
h. Expose people or structures to a signifi injury or death involving wildland fires. wildlands are adjacent to urbanized residences are intermixed with wildlands?	areas or where				
<ul> <li>8h. Response: (Source: General Plan 2025 I <i>Riverside's EOP, Riverside Operational</i> <i>Strategic Plan</i>)     </li> <li>The proposed Project is located in an urbanized a High Fire Severity Zone (VHFSZ) or adjacent to v <b>impact</b> regarding wildland fires either directly, ind     </li> </ul>	<b>Area</b> – <b>Multi-Ju</b> area where no wild wildland areas or a	<i>risdictional 1</i> dlands exist a VHFSZ; there	<i>HMP, 2004</i> nd the propert	Part 1/Part 2 y is located w l be a <b>less tha</b>	and OEM's vithin a Very
impres regarding wholen a new states of the aready, inc					
9. HYDROLOGY AND WATER QUA Would the Project:					
a. Violate any water quality standards or requirements?	waste discharge				
<b>9a. Response:</b> ( <i>Source: GP 2025 FPEIR Tak</i> The proposed Project is located within the Santa A result in minimal physical alterations to the Proje involve any use that would have any effect on we requirements because the Project involves constr will have <b>no impact</b> directly, indirectly or cumula	Ana River Watersh ct site (i.e. grading ater quality or be a uction of a wirele tively to any water	ed (see GP 20 , ground distu affected by wa ss telecommu	25 FPEIR Figurbance, struct ater quality stancions facil	ure 5.8-1). The ure or paving andards or was lity. Therefore lischarge.	and does not ste discharge
<ul> <li>b. Substantially deplete groundwater support substantially with groundwater recharged would be a net deficit in aquifer volume the local groundwater table level (e.g., the of pre-existing nearby wells would drop would not support existing land uses or</li> </ul>	e such that there or a lowering of ne production rate to a level which				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
which permits have been granted)?		meorporateu		
<ul> <li>9b. Response: (Source: General Plan 2025 Table PF-1 – R Table PF-2 – RPU Projected Water Demand, Table F Domestic Water Supply (AC-FT/YR), RPU Map of Water WMWD Urban Water Management Plan )</li> <li>The proposed Project is located within the Riverside South Waterba a wireless telecommunications facility with minimal landscaping. ' supplies or interfere substantially with groundwater recharge giver antenna structure and because it is a stealth wireless telecommunicat Therefore, there will be a less than significant impact to groundw cumulatively.</li> </ul>	<b>PF-3</b> – Weste Supply Basins asin. This prop The Project we the minimal ations facility,	rn Municipal s, RPU Urban posed Project in ill not substar area of the sin and it will ha	Water Distr Water Mana nvolves the co tially deplete to be improve little dema	<i>cict Projected</i> <i>gement Plan</i> , onstruction of groundwater oved with the nd for water.
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?				
<b>9c. Response:</b> The Project will result in minimal physical alterations to the Project will result in minimal physical alterations to the Project will result would not significantly alter the existing d the construction of a stealth wireless telecommunications facility ir an antenna structure, minimal erosion or siltation on- or off-site w <b>significant impact</b> directly, indirectly or cumulatively to existing dr	rainage patterr volving impro ill occur. The	ns of the site b ovement of sm erefore, the Pro	ecause the Pronall portion of	bject involves the site with
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?				
<b>9d. Response:</b> The Project will not directly or indirectly result in any activity or p through grading, ground disturbance, structures or additional pavin site, alter the course of stream or river, or increase the rate or amo flooding on- or off-site because the Project consists of a ste improvement of small portion of the site with an antenna structure. Project will occur and there will be <b>no impact</b> directly, indirectly or or amount of surface runoff in a manner which would result in flood	g) that would unt of surface ealth wireless Therefore no cumulatively	alter the exist e runoff in a m telecommuni o flooding on o that would su	ing drainage p nanner that wo cations facili or off-site as a	battern of the buld result in ty involving result of the
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?				
<b>9e. Response:</b> ( <i>Source: Preliminary Grading Plan</i> ) The Project will not directly or indirectly result in any activity or through grading, ground disturbance, structures or additional pavin would exceed capacity of existing or planned stormwater drainage polluted runoff because the Project consists of a stealth wireless t small portion of the site for an antenna structure. Therefore, th exceeding capacity of existing or planned stormwater drainage polluted runoff and there will be <b>no impact</b> directly, indirectly or cu f. Otherwise substantially degrade water quality?	g) that would e systems or p elecommunica ne Project wil systems or p	create or con provide substa ations facility Il not create of	tribute runoff ntial additiona involving imp or contribute	water which al sources of provement of runoff water
<b>9f. Response:</b> The Project will not directly or indirectly result in any activity or p through grading, ground disturbance, structures or additional pavin				

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
would substantially degrade water quality because the Project consists of the construction of a stealth wireless telecommunications facility involving improvement of small portion of the site with an antenna structure. Therefore, the Project will not degrade water quality and there will be <b>no impact</b> directly, indirectly or cumulatively.					
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?					
<ul> <li>9g. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X, Map Number 06065C0727G, effective August 28, 2008)</li> <li>A review of National Flood Insurance Rate Map (Map Number 06065C0727G, Effective Date August 28, 2008) and Figure 5.8-2 – Flood Hazard Areas of the General Plan Program FPEIR, shows that the Project site is not within or near a flood hazard area, and does not involve the construction of housing. Further, the subject site is within Zone X, which indicates the site is in an area of 0.2% annual chance flood. There will be less than a significant impact caused by thi Project directly, indirectly or cumulatively as it will not place housing within a 100-year flood hazard area.</li> </ul>					
h. Place within a 100-year flood hazard area structures which would impede or redirect flood flows?					
<ul> <li>9h. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X, Map Number 06065C0727G, effective August 28, 2008)</li> <li>The Project site is 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 (Map Number 06065C0727G, Effective Date August 28, 2008). Further, the subject site is within Zone X, which indicates the site is in an area of 0.2% annual chance flood. Therefore the Project will not place a structure within a 100-year flood hazard area that would impede or redirect flood flows and less than significant impact will occur directly, indirectly or cumulatively.</li> <li>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?</li> <li>9i. Response: (Source: General Plan 2025 Figure PS-4 – Flood Hazard Areas, and FEMA Flood Hazard Maps Zone X, Map Number 06065C0727G, effective August 28, 2008)</li> <li>The Project site is not located within, however is located 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 (Map Number 06065C00727G Effective Date August 28, 2008) or subject to dam inundation as depicted on General Plan 2025 Program</li> </ul>					
0.2% annual flood chance. Therefore, the Project will not place a s that would expose people or structures to a significant risk of loss, in a result of the failure of a levee or dam and therefore <b>less than sign</b> occur.	njury or death	involving floo	ding, includin	g flooding as	
j. Inundation by seiche, tsunami, or mudflow?				$\square$	
<b>9j. Response:</b> (Source: GP 2025 FPEIR Chapter 7.5.8 – Hydrology and Water Quality) Tsunamis are large waves that occur in coastal areas; therefore, since the City is not located in a coastal area, <b>no impacts</b> due to tsunamis will occur directly, indirectly or cumulatively.					
10. LAND USE AND PLANNING:					
Would the Project:					
a. Physically divide an established community?				$\square$	
10a.Response: (Source: General Plan 2025 Land Use and Urban Design Element, Project site plan, City of Riverside GIS/CADME map layers)         The Project consists of the construction of a wireless telecommunications facility on a site currently served by fully improved public streets and other infrastructure and does not involve the subdivision of land or the creation of streets that could alter the existing surrounding pattern of development or an established community. Further, the Project is consistent with the General Plan 2025, the Zoning Code, the Subdivision Code and the Citywide Design and Sign Guidelines.					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
Therefore, no impact directly, indirectly or cumulatively to an estab	lished commu	-	r.		
<ul> <li>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?</li> </ul>					
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-55         - 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 Project has been designed to be consistent with the Zoning Code and the Citywide Design Guidelines. As well, with the recommended conditions of approval, the Project is consistent with the General Plan 2025. This proposal is not a Project of Statewide, Regional or Areawide Significance. Further, this proposal is in compliance with the development standards set forth in the Zoning Code for Wireless Telecommunications Facilities. Application of these standards would ensure that the Project would not have a detrimental impact on adjacent land uses, through review of the CUP. In the judgment of the Planning Division, the potential environmental impacts should be considered less than significant, given that a process for the consideration of the CUP is specified in the City's Municipal Code. Based on the above-referenced information, the proposed Conditional Use Permit to allow a wireless communication facility would not result in significant adverse environmental impacts. Thus, less than significant impacts will result from this Project.         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, Ti					
	I	I	1	1	
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?				$\boxtimes$	
<b>11a. Response:</b> ( <i>Source: General Plan 2025 Figure – OS-1 – Mineral Resources</i> ) The Project does not involve extraction of mineral resources or substantial grading activity. No mineral resources have been identified on the Project site and there is no historical use of the site or surrounding area for mineral extraction purposes. The Project site is not, nor is it adjacent to, a locally important mineral resource recovery site delineated in the General Plan 2025, specific plan or other land use plan. Therefore, the Project will have <b>no impact</b> on mineral resources directly, indirectly or cumulatively.					
<ul> <li>Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?</li> </ul>					
<b>11b. Response:</b> ( <i>Source: General Plan 2025 Figure – OS-1 – M</i> The GP 2025 FPEIR determined that there are no specific areas important mineral resource recovery sites and that the implementa preclude the ability to extract state-designated resources. The prop	within the C tion of the Ge	ity or Sphere eneral Plan 20	25 would not	significantly	

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
<b>INFORMATION SOURCES):</b>	Impact	With Mitigation Incorporated	Impact	Impact
Therefore, there is <b>no impact</b> .		Ĩ		
	1	1	1	1
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 Figure N-5 – 2025 Roadway Noise, Figure N-7 – 2025 K Compatibility Criteria, FPEIR Table 5.11-I – Existing an Interior and Exterior Noise Standards, Appendix G – Noise	Railroad Noise d Future Noi e Existing Coi	e, Figure N-1 se Contour Conditions Report	10 – Noise/La omparison, Ta rt, Title 7 – No	nd Use Noise able 5.11-E – oise Code)
Per Implementation Tool N-1 of the General Plan 2025 Noise Elem standards and compatibility issues have been addressed. The project of the Municipal Code, is compliant with the Noise/Land Use Noi Noise Element; and therefore, it does not require an acoustical analy exposure of persons to or the generation of noise levels in excess of cumulatively.	t meets the Cit ise Compatibi sis. Therefore	ty's noise stand lity Criteria M , impacts are <b>l</b>	dards as set fo latrix (Figure <b>ess than signi</b>	rth in Title 7 N-10) of the <b>ficant</b> on the
b. Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?				
<ul> <li>12b. Response: (Source: General Plan Figure N-1 – 2003 Figure N-5 – 2025 Roadway Noise, Figure N-7 – 2025 Ra Levels For Construction Equipment, Appendix G – Noise I Construction related activities although short term, are the most con could affect occupants of neighboring uses. Title 7 limits construc- weekdays, and 8:00 a.m. to 5:00 p.m. on Saturdays. No construction As construction activities are temporary and limited, the Project wil generation of excessive ground borne vibration or ground borne noi to long-term vibration impacts during operation of the proposed used driving is foreseeable in conjunction with development of this Proje exposure of persons to or the generation of excessive ground borne standards either directly, indirectly or cumulatively.</li> </ul>	<i>ilroad Noise,</i> <i>Existing Cond</i> mmon source ction related a n noise is perm l cause a less se levels. Thi e or during con- oct. Therefore	FPEIR Table itions Report ) of ground born activities from nitted on Sund than significant as Project will nstruction activ , impacts are I	5.11-G – Viba me noise and y 7:00 a.m. to ays or on Federate of not generate of vities as no bla ess than signi	ration Source vibration that 7:00 p.m. on eral holidays. persons to or or be exposed asting or pile <b>ficant</b> on the
c. A substantial permanent increase in ambient noise levels in the Project vicinity above levels existing without the Project?				
<ul> <li>12c. Response: (Source: General Plan Figure N-1 – 2003 Figure N-5 – 2025 Roadway Noise, Figure N-7 – 2025 Ra Levels For Construction Equipment, Appendix G – Noise I Refer to Response 12a above. As previously mentioned the ambient the Project site will be negligible during construction and operation substantial increase in ambient noise levels in the Project vicinity al significant impact is expected.</li> </ul>	<i>ilroad Noise,</i> <i>Existing Cond</i> nt noise levels onal activities. pove levels ex	FPEIR Table itions Report	5.11-G – Viba t site and in this Project will the Project an	<i>ration Source</i> ne vicinity of l not cause a
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 Conditions Report)The primary source of temporary or periodic noise associated with			-	-
maintenance work. Construction noise typically involves the loudes grading and construction activities anticipated with the construction General Plan 2025 and Municipal Code Title 7 (Noise Code) limit of	st common url	oan noise even ess telecommu	ts associated vinications facil	with minimal ity. Both the

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
week and during those specified times, construction activity is subject to the noise standards provided in the Title 7. Considering the short-term nature of construction and through compliance with the provisions of the Noise Code, the temporary and periodic increase in noise levels due to the construction which may result from the Project are considered <b>less than significant</b> directly, indirectly and cumulatively.					
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 site is located within Zone E - Other Airport Port Airport Land Use Compatibility Plan (MARB). The project wa Commission (RCALUC) staff to ensure that the project is consisten been found to be consistent by RCALUC staff, impacts related to h directly, indirectly and cumulatively.	as reviewed by t with the con	y the Riverside npatibility zon	e County Airp e. Because th	ort Land Use e project has	
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?				$\boxtimes$	
<ul> <li>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)</li> <li>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.</li> </ul>					
13. <b>POPULATION AND HOUSING.</b> 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 – L Population and Households Forecast, Table 5.12-B – Ge 2025, Table 5.12-C – 2025 General Plan and SCAG C Projections 2025, Capital Improvement Program and SCAG	neral Plan Po Comparisons,	opulation and Table 5.12-D	Employment	<b>Projections</b> -	
The Project is in an urbanized area and does not propose new hom population growth, and does not involve the addition of new roads of population growth because the Project consists of the construction this Project will have <b>no impact</b> on population growth either directly	r infrastructur of a wireless	e that would in telecommunic	ndirectly induc	e substantial	
b. Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?				$\square$	
<b>13b. Response:</b> ( <i>Source: CADME Land Use 2003 Layer</i> ) The Project will not displace existing housing, necessitating the cons Project site is proposed on a previously improved site that has no ex					

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
proposed Project. Therefore, there will be no impact on existing hou	ising either di	-	ly or cumulati	vely.	
c. Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?				$\square$	
<b>13c. Response:</b> <i>(Source: CADME Land Use 2003 Layer)</i> The Project will not displace any people, necessitating the constru- Project site is proposed on a previously improved site that has no affected by the proposed Project. Therefore, this Project will have replacement housing either directly, indirectly or cumulatively.	existing hous	ing or residen	ts that will be	e removed or	
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?				$\square$	
<ul> <li>14a. Response: (Source: FPEIR Table 5.13-B – Fire Station Statistics and Ordinance 5948 § 1)</li> <li>The Project consists of the construction of a wireless telecommunic provided by Station #4 located at 3510 Cranford Avenue to serve th Plan 2025 policies, compliance with existing codes and standards, a impacts on the demand for additional fire facilities or services either b. Police protection?</li> <li>14b. Response: (Source: General Plan 2025 Figure PS-8 – New The Project consists of the construction of a wireless telecommunic are provided by East Neighborhood Policing Center to serve this I additional police facilities or services either directly, indirectly or curved or services of the construction of a wireless telecommunication.</li> </ul>	ations facility is Project. In a nd through Fi directly, indi- ghborhood P cations facility Project. There	Adequate fire addition, with re Department rectly or cumu olicing Center y. Adequate po	e facilities and implementatic practices, the latively. ((s)) (s)) (c) facilities	I services are on of General re will be <b>no</b>	
c. Schools?				$\square$	
14c. Response: (Source: FPEIR Figure 5.13-2 – RUSD Boun Generation for RUSD and AUSD By Education Level)         The Project is non-residential that will not involve the addition of ar age children. Therefore, there will be no impact on the demand for indirectly or cumulatively.	y housing uni	ts that would i	ncrease numb	ers of school ther directly,	
d. Parks?					
<ul> <li>14d. Response: (Source: General Plan 2025 Figure PR-1 – Parks, Open Spaces and Trails, Table PR-4 – Park and Recreation Facilities, Parks Master Plan 2003, GP 2025 FPEIR Table 5.14-A – Park and Recreation Facility Types, and Table 5.14-C – Park and Recreation Facilities Funded in the Riverside Renaissance Initiative)</li> <li>The Project is a non-residential use that will not involve the addition of any housing units that would increase the population. Therefore, there will be no impact on the demand for additional park facilities or services either directly, indirectly or cumulatively.</li> </ul>					
e. Other public facilities?				$\square$	
14e. Response: (Source: General Plan 2025 Figure LU-8 - C         Facilities, Figure 5.13-6 - Community Centers, Table 5.3         Riverside Public Library Service Standards)         The Project consists of the construction of a wireless telecommunication	B-F – Riversi	de Communit	y Centers, Ta	ble 5.13-H –	

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation	Less Than Significant Impact	No Impact
including libraries and community centers, are provided to serve this Plan 2025 policies, compliance with existing codes and standard Services and Library practices, there will be <b>no impacts</b> on the de directly, indirectly or cumulatively.	s, and throug	h Park and R	ecreation and	Community
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 – P Recreation Facilities, Figure CCM-6 – Master plan of Tr Table 5.14-A – Park and Recreation Facility Types, and T in the Riverside Renaissance Initiative, Table 5.14-D – J	ails and Bike able 5.14-C -	eways, Parks - Park and Re	Master Plan creation Faci	2003, FPEIR lities Funded
<i>Municipal Code Chapter 16.60 - Local Park Development I</i> The Project will not result in an intensification of land use that wo and therefore, there will be <b>no impact</b> on the demand for additio cumulatively.	Fees, Bicycle and Bicycle a	<i>Master Plan N</i> any additional	<i>May 2007</i> ) demand for p	oark facilities
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 therefore, there will be <b>no impact</b> directly, indirectly or cumulatively		or expansion o	f recreational	facilities;
<b>16. TRANSPORTATION/TRAFFIC.</b> 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?				
<ul> <li>16a. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service Future Trip Generation Estimates, Table 5.15-H – Exist of Service, Table 5.15-I – Conceptual General Plan Inter – Current Status of Roadways Projected to Operate at L Proposed General Plan, Appendix H – Circulation E SCAG's RTP)</li> <li>The Project site is located on a previously developed/improved site measureable increase in traffic would occur and therefore no impact the existing circulation system will occur.</li> </ul>	(LOS) (Typio ting and Typi section Impre OS E or F in Element Traff where no inc	cal 2025), Tai cal Density So ovement Reco 2025, Table 5 fic Study and crease in intensi	ble 5.15-D – cenario Inters mmendations, 5.15K – Free I Traffic Stud sity of use res	Existing and ection Levels Table 5.15-J way Analysis dy Appendix, ulting in any
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				

ISSUES (AND SUPPORTING	Potentially Significant	Less Than Significant	Less Than Significant	No Impact
<b>INFORMATION SOURCES):</b>	Impact	With Mitigation Incorporated	Impact	Impuet
for designated roads or highways?		-		
16b. Response: (Source: General Plan 2025 Figure CCM-4 Volume to Capacity (V/C) Ratio and Level of Service Future Trip Generation Estimates, Table 5.15-H – Exis of Service, Table 5.15-I – Conceptual General Plan Inter – Current Status of Roadways Projected to Operate at L	(LOS) (Typic ting and Typi rsection Impre OS E or F in	cal 2025), Ta cal Density S ovement Reco 2025, Table 5	ble 5.15-D – cenario Inters mmendations, 5.15K – Free	Existing and section Levels Table 5.15-J sway Analysis
Proposed General Plan, Appendix H – Circulation I SCAG's RTP)	lement Irafj	fic Study and	l Traffic Stud	dy Appendix,
The Project site does not include a state highway or principal arter Program (CMP) and the Project is consistent with the Transportatio Program; therefore, there is <b>no impact</b> either directly, indirectly or c	n Demand Ma	anagement/Air		
c. Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?				
16c. Response: (Source: General Plan 2025 Figure PS-6 – A March Air Reserve Base/March Inland Port Compreh Compatible Use Zone Study for March Air Reserve Base (A The Project will not change air traffic patterns, increase air traffic such, this Project will have no impact directly, indirectly or cumular	<i>vensive Land</i> August 2005) levels or chan	Use Plan ( ge the location	1999)and Air	· Installation
d. Substantially increase hazards due to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)?				
<b>16d. Response:</b> ( <i>Source: Project Site Plans</i> ) The Project is located on a site that is currently developed, wit modifications will occur that would result in hazards due to design etc. In addition, the proposed use is compatible with other uses on increasing hazards through design or incompatible uses either direct	features such a the site. As s	as driveways, uch, the Proje	intersection in ect will have n	nprovements,
e. Result in inadequate emergency access?				
<ul> <li>16e. Response: (Source: California Department of Transpor Evacuation Routes, Municipal Code, and Fire Code)</li> <li>The Project is located on a site that is currently developed, wit modifications are proposed that would affect emergency access; the cumulatively to emergency access.</li> </ul>	h all site imp	provements in	place, and w	where no site
f. Conflict with adopted policies, plans or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities)?				
16f. Response: (Source: FPEIR, General Plan 2025 Land Mobility and Education Elements, Bicycle Master Plan, Sc The Project is located on a site that is currently developed, wit modifications will occur that would result in conflicts with adopt transportation (e.g. bus turnouts, bicycle racks). As such, the cumulatively on adopted policies, plans, or programs supporting alter	<i>hool Safety Pa</i> h all site imp ted policies, p Project will 1	rogram – Wall provements in plans or progra have <b>no imp</b>	<i>k Safe! – Driv</i> place, and w ams supportin	<i>be Safe!</i> ) where no site ag alternative
<b>17. UTILITIES AND SYSTEM SERVICES.</b> 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 – Service Areas, , Figure 5.8-1 – Watersheds, Wastewater Int				16-5 – Sewer

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With	Less Than Significant Impact	No Impact
		Mitigation Incorporated		
The Project will not exceed wastewater treatment requirements of the Regional Water Quality Control Board (RWQCB). The Project is located on a site that is currently developed, with all site improvements in place, and where no site modifications are proposed that would affect wastewater treatment; therefore there will be <b>no impact</b> directly, indirectly or cumulatively to wastewater treatment.				
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?				
17b. Response: (Source: General Plan 2025 Table PF-1 – RP Table PF-2 – RPU Projected Water Demand, RPU, FP Demand for RPU Including Water Reliability for 2025, P	EIR Table 5 Figure 5.16-4	.16-G – Gene – Water Fac	eral Plan Pro	jected Water
Sewer Infrastructure and Wastewater Integrated Master Pla The Project will not result in the construction of new or expanded consistent with the Typical Growth Scenario of the General Plan 20	water or waste 25 where futu	ewater treatme	wastewater ge	neration was
determined to be adequate. Therefore, the Project will have <b>no</b> is wastewater treatment facilities or the expansion of existing facilities				ew water or
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?				$\square$
17c. Response: (Source: FPEIR Figure 5.16-2 - Drainage Fac.				
The Project is located on a previously developed/improved site with surfaces will occur that would require or result in the construction				
existing facilities. Therefore, the Project will have <b>no impact</b> resulting in the construction of new storm water drainage facilities or the expansion of existing facilities directly, indirectly or cumulatively.				
d. Have sufficient water supplies available to serve the Project from existing entitlements and resources, or are new or expanded entitlements needed?				$\square$
17d. Response: (Source: FPEIR Figure 5.16-3 – Water Service Areas, Figure 5.16-4 – Water Facilities, Table 5.16- 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)				
The Project will not exceed expected water supplies. The Project is consistent with the General Plan 2025 Typical Growth Scenario where future water supplies were determined to be adequate (see Tables t.16-E, 5.16-F, 5.16-G, 5.16-H, 5.16-I and 5.16-J of the General Plan 2025 Final PEIR). Therefore, the Project will have <b>no impact</b> resulting in the insufficient water supplies either directly, indirectly or cumulatively.				
e. Result in a determination by the wastewater treatment provider which serves or may serve the Project that it has adequate capacity to serve the Project's Projected demand in addition to the provider's existing commitments?				$\square$
17e. Response: (Source: FPEIR Figure 5.16-5 - Sewer Service Areas, Figure 5.16-6 - Sewer Infrastructure, Table				
5.16-K - Estimated Future Wastewater Generation for the City of Riverside's Sewer Service Area) The Project will not exceed wastewater treatment requirements of (Regional Water Quality Control Board). The Project is consistent with the General Plan 2025 Typical Growth Scenario where future wastewater generation was determined to be adequate (see Table 5.16-K of the General Plan 2025 Final PEIR). Further, the current Wastewater Treatment Master Plan anticipates and provides for this type of Project. Therefore, <b>no impact</b> to wastewater treatment directly, indirectly or				
cumulatively will occur.         f.       Be served by a landfill with sufficient permitted capacity to accommodate the Project's solid waste disposal needs?				$\square$
17f. Response: (Source: FPEIR Table 5.16-A – Existing Landy Generation from the Planning Area)	fills and Table	e 5.16-M – Est	timated Futur	e Solid Waste

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
The Project is consistent with the General Plan 2025 Typical Build-out Project level where future landfill capacity was determined to be adequate (see Tables 5.16-A and 5.16-M of the General Plan 2025 Final PEIR). Therefore, <b>no impact</b> to landfill capacity will occur directly, indirectly or cumulatively.				
g. Comply with federal, state, and local statutes and regulations related to solid waste?				$\square$
<b>17g. Response:</b> (Source: California Integrated Waste Management Board 2002 Landfill Facility Compliance Study) The California Integrated Waste Management Act under the Public Resource Code requires that local jurisdictions divert at least 50% of all solid waste generated by January 1, 2000. The City is currently achieving a 60% diversion rate, 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 100% of excavated soil and land clearing debris for all non-residential Projects beginning January 1, 2011. The proposed Project must comply with the City's waste disposal requirements as well as the California Green Building Code and as such would not conflict with any Federal, State, or local regulations related to solid waste. Therefore, <b>no impacts</b> related to solid waste statutes will occur directly, indirectly or cumulatively.				
				h
<b>18. MANDATORY FINDINGS OF SIGNIFICANCE.</b>				
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?				
<ul> <li>18a. Response: (Source: MSHCP, Figure 5.4-8 - MSHCP Burrowing Owl Survey Area, Burrowing Owl Focused Survey Report, prepared by ACT Associates, Inc., dated September 2012, FPEIR Table 5.5-A Historical Districts and Neighborhood Conservation Areas, Figure 5.5-1 - Archaeological Sensitivity, Figure 5.5-2 - Prehistorical Cultural Resources Sensitivity, Appendix D, Title 20 of the Riverside Municipal Code, and Archaeological Survey Report, prepared by ATC Associates, Inc., dated November 2011)</li> <li>Potential impacts related to habitat of fish or wildlife species were discussed in the Biological Resources Section of this Initial Study, and were all found to be less than significant. Additionally, potential impacts to cultural, archaeological and paleontological resources Section of this Initial Study, and were found to be less than significant.</li> </ul>				
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 Efj Program)	fects/ Cumula	tive Impacts j	for the Gener	al Plan 2025
<b>Program</b> ) Because the Project is consistent with the General Plan 2025, no cumulative impacts of the proposed Project beyond those previou <b>significant</b> .				
c. Does the Project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?				
<b>18c. Response:</b> ( <i>Source: FPEIR Section 5 – Environmental Im</i> Effects on human beings were evaluated as part of the aesthetics, ai and housing, hazards and hazardous materials, and traffic sections of	r quality, hydi	rology & wate	r quality, nois	e, population

ISSUES (AND SUPPORTING INFORMATION SOURCES):	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	
for each of the above sections. Based on the analysis and conclusions in this initial study, the Project will not cause substantial adverse effects, directly or indirectly to human beings. Therefore, potential direct and indirect impacts on human beings that result from the proposed Project are <b>less than significant</b> .					

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).

