Proposed Street Light Replacement for Areas 3-5B Project City of Riverside

Mitigation Monitoring and Reporting Program

Lead Agency:

City of Riverside Community and Economic Development Department Planning Division

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MITIGATION MONITORING AND REPORTING PROGRAM

California Public Resources Code, Section 21081.6, requires that a public agency adopt a reporting or monitoring program for the changes made to the project or conditions of project approval adopted in order to mitigate or avoid significant effects on the environment. The reporting or monitoring program would be designed to ensure compliance during project implementation.

This Mitigation Monitoring and Reporting Program (MMRP) has been prepared to ensure the effective implementation of the mitigation measures that the City of Riverside (City) adopted as part of its approval of the proposed Street Light Replacement for Areas 3–5B Project (proposed project), as set forth in the Final Initial Study/Mitigated Negative Declaration (IS/MND) for the proposed project. This MMRP was developed in compliance with California Public Resources Code, Section 21081.6, and Section 15097 of the California Environmental Quality Act (CEQA) Guidelines. The mitigation measures in Table 1, Street Light Replacement for Areas 3–5B Project Mitigation Monitoring and Reporting Program, are coded by alphanumeric identification consistent with the IS/MND prepared for the proposed project. The following items are identified for each mitigation measure listed in Table 1:

- **Mitigation Monitoring.** This section of the MMRP lists the stage of the proposed project during which the mitigation measure would be implemented and indicates who is responsible for implementing the mitigation measure (i.e., the "implementing party"). It also lists the agency responsible for ensuring that the mitigation measure is implemented and that it is implemented properly.
- **Reporting.** This section of the MMRP provides a location for the implementing party or enforcing agency to make notes and to record their initials and the compliance date for each mitigation measure.

The City, as the designated lead agency for the proposed project, is responsible for enforcing and verifying that each mitigation measure is implemented. The City will primarily be responsible for implementing mitigation measures during the construction phase of the proposed project. The MMRP establishes the framework that the City and others will use to implement the mitigation measures adopted in connection with project approval and the monitoring and reporting of such implementation. "Monitoring" is generally an ongoing or periodic process of project oversight. "Reporting" generally consists of a written compliance review.

Street Light Replacement for Areas 3-5B Project MMRP

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Table 1
Street Light Replacement for Areas 3–5B Project Mitigation Monitoring and Reporting Program

			Enforcement Agency and	Verification of Compliance						
Mitigation Measure	Monitoring Phase	Monitoring Method	Responsible Agency	Date	Name	Status				
Aesthetics										
MM-AES-1 In the event the City of Riverside receives complaints with regard to illumination produced by the new light replacement fixtures, the City will work with the property owners on a case-by-case basis to resolve light, glare, and color issues, by implementing features such as diffuser with shield to minimize light pollution or lower Kelvin bulbs to achieve appropriate light color warmth.	(1) Ongoing during operation of the project	(1) Review and address property owner complaints regarding proposed lighting, on as-needed basis.	City of Riverside							
Cultural Resources										
MM-CUL-1: In the event tree roots associated with City trees along parkways need to be removed or trimmed for the infrastructure installment needed to support the replacement light fixtures, the City's certified arborist shall be consulted to determine how and when the roots should be cut prior to any cutting or removal of roots and where the replacement tree should be planted. The replacement tree should be of the same kind or as determined historically acceptable by the City's arborist and City's Historic Preservation Officer or Qualified Designee.	(1) Ongoing during ground disturbing activities and project construction	(2) City shall consult with Qualified Designee, City arborist, or Historic Preservation Officer in the event of tree or root removal.	City of Riverside							
MM-CUL-2: In the event archaeological or paleontological resources are exposed during construction activities for the proposed project, all earth-disturbing work occurring in the vicinity (generally within 100 feet of the find) shall be temporarily diverted and a qualified professional archaeologist or paleontologist, meeting the Secretary of Interior's Professional Qualification Standards, shall be notified regarding the discovery. The archaeologist/paleontologist shall evaluate the significance of the find and determine whether or not additional study is warranted. If the discovery proves significant under CEQA (14 Code of California Regulations 15064.5(f); California Public Resources Code Section 21082) or Section 106 of the National Historic Preservation Act (36 Code of Federal Regulations 60.4), additional work such as preparation of an archaeological treatment plan, testing, or data recovery may be warranted.	(1) Ongoing during construction activities	 The contractor shall notify the City immediately if human remains are discovered. City shall retain a qualified archeologist or paleontologist, if resources are found. The qualified archaeologist/paleontologist shall prepare and provide an evaluation of resources found to the City, if applicable. 	City of Riverside							
MM-CUL-3: If human remains are discovered, work shall halt in that area and no soil shall be exported off- site until a determination can be made regarding the provenance of the human remains; and the following procedures as set forth in CEQA Section 15064.5(e), the California Public Resources Code (Sec. 5097.98) and State Health and Safety Code (Sec. 7050.5) shall be undertaken: A qualified professional archaeologist shall be notified of the discovery. The archaeologist shall then notify the Medical Examiner, either in person or via telephone. Work shall be directed away from the location of the discovery and any nearby area reasonably suspected to overlay adjacent human remains until a determination can be made by the Medical Examiner in consultation with the qualified archeologist, concerning the provenience of the remains. The Medical Examiner, in consultation with the archeologist, will determine the need for a field examination to determine the provenience. If a field examination is not warranted, the Medical Examiner will determine with input from the archaeologist, if the remains are or are most likely to be of Native American origin. If Human Remains are determined to be Native American, the Medical Examiner can make this call. The most likely descendant (MLD) willi contact the archaeologist within 24 hours or sooner after the Medical Examiner has completed coordination, to begin the consultation process in accordance with CEQA Section 15064.5(e), the California Public Resources and Health & Safety Codes. The MLD will have 48 hours to make recommendations to the property owner or representative, for the treatment or disposition with proper dignity, of the human remains and associated grave goods. Disposition of Native American Human Remains will be determined between the MLD and the City, and, if:	(1) Ongoing during construction activities	(1) The contractor shall notify the City immediately if human remains are discovered. (2) The City shall coordinate as necessary with the County or City Coroner, Native American Heritage Commission, and the most likely descendant with respect to disposition and treatment or remains as provided in PRC 5097.98.	City of Riverside							

Table 1 Street Light Replacement for Areas 3–5B Project Mitigation Monitoring and Reporting Program

			Enforcement Agency and	Verification of Compliance					
Mitigation Measure	Monitoring Phase	Monitoring Method	Responsible Agency	Date	Name	Status			
A. The NAHC is unable to identify the MLD, or the MLD failed to make a recommendation within 48 hours after being notified by the Commission, or;									
B. The landowner or authorized representative rejects the recommendation of the MLD and mediation in accordance with PRC 5097.94 (k) by the NAHC fails to provide measures acceptable to the landowner, THEN									
C. To protect these sites, the landowner shall do one or more of the following:									
 Record the site with the NAHC; Record an open space or conservation easement; or Record a document with the County. Upon the discovery of multiple Native American human remains during a ground disturbing land development activity, the landowner may agree that additional conferral with descendants is necessary to consider culturally appropriate treatment of multiple Native American human remains. Culturally appropriate treatment of such a discovery may be ascertained from review of the site utilizing cultural and archaeological standards. Where the parties are unable to agree on the appropriate treatment measures the human remains and items associated and buried with Native American human remains shall be reinterred with appropriate dignity, pursuant to Section 5.c., above. 									
If Human Remains are not Native American, the archeologist shall contact the Medical Examiner and notify them of the historic era context of the burial. The Medical Examiner will determine the appropriate course of									
action with the archeologist and City staff (PRC 5097.98).									
Transportation/Traffic									
MM-TRA-1: Prior to construction of the project, the hired contractor shall prepare and implement a traffic control plan consistent with the City of Riverside's requirements. The traffic control plan shall include an outline of any sidewalk access detours during short-term construction activities.		(1) Contractor to prepare and submit a traffic control plan to the City for approval(2) Field verification	City of Riverside						
Tribal Cultural Resources									
MM-CUL-1, MM-CUL-2, and MM-CUL-3	See above	See above	See above						