

Irvine Unified School District

NORTHWOOD HIGH SCHOOL FIELD LIGHTING IMPROVEMENT PROJECT

January 2026 | Mitigation Monitoring and Reporting Program



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NORTHWOOD HIGH SCHOOL FIELD LIGHTING IMPROVEMENT PROJECT

For Irvine Unified School District

Prepared for:

Irvine Unified School District

Contact: Kathleen Gil, Facilities Planner Facilities and Construction

2015 Roosevelt

Irvine, California 92620

949.936.5316

Prepared by:

PlaceWorks

Contact: Alen Estrada-Rodas, Senior Associate

3 MacArthur Place, Suite 1100

Santa Ana, California 92707

714.966.9220

www.placeworks.com

MITIGATION MONITORING AND REPORTING PROGRAM

This Mitigation Monitoring and Reporting Program (MMRP) has been prepared for the Northwood High School Field Lighting Improvement Project (proposed project) pursuant to the requirements of California Environmental Quality Act Guidelines Section 15097, Mitigation Monitoring or Reporting. The purpose of this MMRP is to ensure the implementation of mitigation measures identified as part of the environmental review for the proposed project. The public agency may choose whether its program will monitor mitigation, report on mitigation, or both. This MMRP includes the following information:

- The full text of the mitigation measures.
- The party responsible for implementing the mitigation measures.
- The timing for implementation of the mitigation measures.
- The agency responsible for monitoring the implementation.

NORTHWOOD HS FIELD LIGHTING IMPROVEMENT PROJECT
IRVINE UNIFIED SCHOOL DISTRICT

MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
CULTURAL RESOURCES			
<p>CUL-1: Prior to the commencement of grading activities, the District shall ensure that an archaeologist who meets the Secretary of the Interior's (SOI) standards for professional archaeology has been retained for the proposed project and will be on-call during all grading and other significant ground-disturbing activities that would occur beneath the existing artificial fill. The qualified archaeologist shall ensure that the following measures are followed for the proposed project:</p> <ul style="list-style-type: none"> • Prior to any ground disturbance, the Qualified Archaeologist will conduct a preconstruction Cultural Resources Awareness Training (CRAT) to familiarize the members of the construction team overseeing or conducting ground-disturbing activities with the archaeological sensitivity of the project area, the potential to encounter archaeological resources, the types of archaeological material that could be encountered, and procedures to follow if archaeological deposits and/or artifacts are encountered during construction. The SOI-qualified archaeologist shall prepare and distribute a brochure describing the appropriate actions to take if any archaeological resources are encountered. • Prior to any ground disturbance, the (SOI)-qualified archaeologist shall prepare an Archaeological and Tribal Monitoring Plan that outlines the methods to be undertaken during monitoring and the steps to be taken in the event of an archaeological discovery. <ul style="list-style-type: none"> ○ In the event that a prehistoric archeological site indicators (such as obsidian and chert flakes and chipped stone tools; grinding and mashing implements [e.g., slabs and hand stones, and mortars and pestles]; 	Qualified archeologist; IUSD	Prior to ground-disturbing activities	IUSD

MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
<p>bedrock outcrops and boulders with mortar cups; and locally darkened midden soils) or a historic-period archaeological site indicators (such as fragments of glass, ceramic, and metal objects; milled and split lumber; and structure and feature remains such as building foundations and discrete trash deposits [e.g., wells, privy pits, dumps]), is uncovered during grading or other construction activities, all ground-disturbing activity within 50 feet of the discovery shall be halted. The District shall be notified of the potential find and a qualified archeologist shall be retained to investigate its significance (CEQA Guidelines15064.5[f]).</p> <ul style="list-style-type: none"> ○ If significant Native American cultural resources are discovered for which a treatment plan must be prepared, the District or the archaeologist on-call shall contact the applicable Native American tribal representative(s). If requested by the Native American tribe(s), the District or archaeologist on call shall, in good faith, consult on the discovery and its disposition (e.g., avoidance, preservation, reburial, return of artifacts to tribe). 			

NORTHWOOD HS FIELD LIGHTING IMPROVEMENT PROJECT
IRVINE UNIFIED SCHOOL DISTRICT

MITIGATION MONITORING AND REPORTING PROGRAM

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GEOLOGY AND SOILS			
GEO-1: In the event that fossils or fossil locality deposits are discovered during construction, excavations within 50 feet of the fossil locality shall be temporarily halted until removal of the fossil localities. The contractor shall notify a qualified paleontologist to investigate its significance. If the fossil locality is determined to be significant by the qualified paleontologist, the paleontologist shall work with the District to follow accepted professional standards such as further testing for evaluation or data recovery, as necessary. The paleontologist shall notify the appropriate agencies to determine procedures that would be followed before construction is allowed to resume at the location of the find. If the District determines that avoidance is not feasible, the paleontologist shall prepare an excavation plan for mitigating the effect of the project based on the qualities that make the resource important.	Qualified paleontologist; IUSD	In the event that fossils or fossil locality deposits are discovered	IUSD
TRIBAL CULTURAL RESOURCES			
TCR-1: Retain a Native American Monitor Prior to Commencement of Ground-Disturbing Activities. (a) The Irvine Unified School District (IUSD) shall retain a Native American Monitor from or approved by the Gabrieleño Band of Mission Indians–Kizh Nation. The monitor shall be retained prior to the commencement of any “ground-disturbing activity” for the subject project at all project locations (i.e., both on-site and any off-site locations that are included in the project description/definition and/or required in connection with the project, such as public improvement work). “Ground-disturbing activity” shall include, but is not limited to, demolition, pavement removal, potholing, auguring,	IUSD; Native American Monitor	Prior to ground-disturbing activities	IUSD

MITIGATION MONITORING AND REPORTING PROGRAM

Mitigation Measures	Party Responsible for Implementation	Implementation Timing	Agency Responsible for Monitoring
<p>grubbing, tree removal, boring, grading, excavation, drilling, and trenching.</p> <p>(b) A copy of the executed monitoring agreement shall be submitted to the Irvine Unified School District (IUSD) prior to the earlier of the commencement of any ground-disturbing activity, or the issuance of any permit necessary to commence a ground-disturbing activity.</p> <p>(c) The monitor will complete daily monitoring logs that will provide descriptions of the relevant ground-disturbing activities, the type of construction activities performed, locations of ground-disturbing activities, soil types, cultural-related materials, and any other facts, conditions, materials, or discoveries of significance to the Tribe. Monitor logs will identify and describe any discovered TCRs, including but not limited to, Native American cultural and historical artifacts, remains, places of significance, etc. (collectively, tribal cultural resources, or "TCR"), as well as any discovered Native American (ancestral) human remains and burial goods. Copies of monitor logs will be provided to the Irvine Unified School District (IUSD) upon written request to the Tribe.</p> <p>(d) On-site tribal monitoring shall conclude upon the latter of the following (1) written confirmation to the Kizh from a designated point of contact for the Irvine Unified School District (IUSD) that all ground-disturbing activities and phases that may involve ground-disturbing activities on the project site or in connection with the project are complete; or (2) a determination and written notification by the Kizh to the Irvine Unified School District (IUSD) that no future, planned construction activity and/or</p>			

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MITIGATION MONITORING AND REPORTING PROGRAM

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development/construction phase at the project site possesses the potential to impact Kizh TCRs.			
<p>TCR-2: Unanticipated Discovery of Tribal Cultural Resource Objects (Non-Funerary/Non-Ceremonial)</p> <p>(a) Upon discovery of any TCRs, all construction activities in the immediate vicinity of the discovery shall cease (i.e., not less than the surrounding 50 feet) and shall not resume until the discovered TCR has been fully assessed by the Kizh monitor and/or Kizh archaeologist. The Kizh will recover and retain all discovered TCRs in the form and/or manner the Tribe deems appropriate, in the Tribe's sole discretion, and for any purpose the Tribe deems appropriate, including for educational, cultural and/or historic purposes.</p>	IUSD; Kizh monitor	Upon discovery of any tribal cultural resources	IUSD
<p>TCR-3: Unanticipated Discovery of Human Remains and Associated Funerary or Ceremonial Objects</p> <p>(a) Native American human remains are defined in PRC 5097.98 (d)(1) as an inhumation or cremation, and in any state of decomposition or skeletal completeness. Funerary objects, called associated grave goods in Public Resources Code Section 5097.98, are also to be treated according to this statute.</p> <p>(b) If Native American human remains and/or grave goods are discovered or recognized on the project site, then Public Resource Code 5097.9 as well as Health and Safety Code Section 7050.5 shall be followed.</p> <p>(c) Human remains and grave/burial goods shall be treated alike per California Public Resources Code section 5097.98(d)(1) and (2).</p>	IUSD	Upon discovery of any human remains	IUSD

MITIGATION MONITORING AND REPORTING PROGRAM

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(d)	Preservation in place (i.e., avoidance) is the preferred manner of treatment for discovered human remains and/or burial goods.			
(e)	Any discovery of human remains/burial goods shall be kept confidential to prevent further disturbance.			

MITIGATION MONITORING AND REPORTING PROGRAM

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