

Mitigation Monitoring and Reporting Program

Grant K-8 School
Whole Site Modernization Project
Mitigated Negative Declaration
SCH Number: 2015071066

prepared for the



Facilities Planning and Construction
Physical Plant Operations Annex
4860 Ruffner Street
San Diego, CA 92111-1522

October 2015

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MITIGATION MONITORING AND REPORTING PROGRAM

San Diego Unified School District

Grant K-8 School Whole Site Modernization Project

State Clearinghouse No. 2015071066

In accordance with Public Resources Code (PRC) Section 21081.6 and Section 15097 of the California Environmental Quality Act (CEQA) Guidelines, the San Diego Unified School District will adopt this Mitigation Monitoring and Reporting Program (MMRP), in conjunction with the adoption of the Mitigated Negative Declaration (MND), for the proposed Grant K-8 School Whole Site Modernization Project (proposed project). The purpose of the MMRP is to ensure that the proposed project, as analyzed in the MND, complies with all applicable environmental mitigation requirements. The mitigation measures identified in the MND have been integrated into this MMRP. Within this document, the approved mitigation measures are organized and referenced by subject category and include: Cultural Resources, Hazards and Hazardous Materials, and Noise. The mitigation measures are provided in Attachment A. The specific mitigation measures are identified, as well as the method and timing of verification and the responsible party that would ensure that each measure is implemented.

The mitigation measures applicable to the project as defined in CEQA Guidelines Section 15370 include avoiding certain impacts altogether, minimizing impacts by limiting the degree or magnitude of the action and its implementation, and/or reducing or eliminating impacts over time by maintenance operations during the life of the action.

Public Resources Code Section 21081.6 requires the Lead Agency, for each project that is subject to CEQA, to monitor performance of the mitigation measures included in any environmental document to ensure that implementation does in fact occur. The San Diego Unified School District is the designated Lead Agency for the MMRP and is responsible for review of all monitoring reports, enforcement actions, and document disposition. The San Diego Unified School District would rely on information provided by the monitor as being accurate and up to date and would field check mitigation measure status as required.

A record of the MMRP will be maintained at the San Diego Unified School District, 4860 Ruffner Street, San Diego, CA 92111 (Physical Plant Operations Annex). All mitigation measures contained in the MND shall be made conditions of the project as further described below.

**Mitigation Monitoring and Reporting Program
San Diego Unified School District
Grant K-8 School Whole Site Modernization Project MND**

Mitigation Measure	Implementation Time Frame	Monitoring Method	Implementation Responsibility	Verification Responsibility
Cultural and Historical Resources				
<p><u>Mitigation Measure CR-1</u> Prior to site grading, a qualified paleontologist (a qualified paleontologist is defined as an individual with a minimum MS or Ph.D. in paleontology or geology who is familiar with paleontological procedures and techniques, who is knowledgeable in the geology and paleontology procedures and techniques, and who has worked as a paleontological mitigation project supervisor in the County for at least 1 year) shall be retained by the District to prepare a Paleontological Assessment Report that includes record searches and reviews of the existing literature for the project area in order to determine the likelihood of fossils being impacted. If the report identifies impacts on highly sensitive paleontological deposits that cannot be avoided, the following additional measures shall be implemented to recover remains before they are lost or destroyed:</p> <ul style="list-style-type: none"> • The qualified paleontologist shall be present at the pre-construction meeting to consult with the grading and excavation contractors. • If highly sensitive fossil-bearing deposits are likely to be impacted and the proposed construction methodology would allow for the recovery of fossils, then the following measures would be incorporated into the project MMRP. <ul style="list-style-type: none"> - If mitigation is necessary, then a Qualified Paleontologist shall attend pre-construction meetings to consult with the grading and excavation contractors concerning excavation schedules, paleontological field techniques, and safety issues. - A paleontological monitor shall be on-site on a full-time basis during the original cutting of previously undisturbed deposits of high sensitivity formations to inspect exposures for contained fossils. The paleontological monitor shall work under the direction of a qualified paleontologist. A paleontological monitor is defined as an individual who has experience in the collection and salvage of fossil materials. - If discovered, the Qualified Paleontologist (or Paleontological Monitor) shall recover fossils. In most cases, this fossil salvage can be completed in a short period of time. However, some fossil specimens, such as complete large mammal skeleton, may require an extended salvage period. In these instances the Qualified Paleontologist (or Paleontological Monitor) shall be allowed to temporarily direct, divert, or halt grading to allow recovery of fossil remains in a timely manner. 	<p>Prior to and during construction</p>	<p>Construction monitoring and reporting</p>	<p>Construction Contractor and Qualified Paleontological Monitor with San Diego Unified School District</p>	<p>San Diego Unified School District - FPC</p>

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Mitigation Measure	Implementation Time Frame	Monitoring Method	Implementation Responsibility	Verification Responsibility
<p>Because of the potential for the recovery of small fossil remains, such as isolated mammal teeth, it may be necessary in certain instances, to set up a screen-washing operation on the site.</p> <ul style="list-style-type: none"> - Fossil remains collected during the monitoring and salvage portion of the mitigation program shall be cleaned, repaired, sorted, and cataloged. - Prepared fossils, along with copies of all pertinent field notes, photos, and maps, shall either be deposited (as a donation) in a scientific institution with permanent paleontological collections such as the San Diego Natural History Museum. Donation of the fossils shall be accomplished by financial support for initial specimen storage. • A final summary report shall be completed and retained on file at the District that outlines the results of the mitigation program. This report shall include discussions of the methods used, stratigraphic section(s) exposed, fossils collected, and significance of recovered fossils. 				
Hazards and Hazardous Materials				
<p><u>Mitigation Measure HZ-1</u> In the event burned waste is encountered during construction of the proposed project, that material shall be handled in accordance with state and local laws and regulations and under the oversight of the California Department of Toxic Substances Control (DTSC).</p>	During construction	Construction monitoring and reporting	Construction Contractor with San Diego Unified School District	San Diego Unified School District - FPC
Noise				
<p><u>Mitigation Measure N-1</u> The construction contractor shall develop and implement a noise control plan that includes a noise control monitoring program to ensure sustained construction noise levels do not exceed 75 decibels over a 12-hour period at the nearest sensitive receivers. The plan may include the following requirements:</p> <ul style="list-style-type: none"> • Contractor shall turn off idling equipment. • Contractor shall perform noisier operation during the times least sensitive to receptors. Internal combustion engines should be equipped with a muffler of a type recommended by the manufacturer and in good repair. All diesel equipment shall be operated with closed engine doors and shall be equipped with factory-recommended mufflers. • Electrical power shall be used to run air compressors and similar power tools and to power any temporary structures, such as construction trailers or security staff facilities. 	Prior to and during construction	Construction monitoring and reporting	Construction Contractor with San Diego Unified School District	San Diego Unified School District - FPC

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Mitigation Measure	Implementation Time Frame	Monitoring Method	Implementation Responsibility	Verification Responsibility
<ul style="list-style-type: none"> For all noise-generating construction activities, additional noise attenuation techniques shall be employed as necessary to reduce noise levels. Such techniques shall include, but are not limited to, the use of sound blankets on individual pieces of construction equipment, sound absorptive panels, noise shrouds, and temporary sound barriers that meet a sound transmission class (STC) rating of 25 between construction sites and nearby sensitive receptors as specified in the noise control plan. Stationary noise-generating equipment, such as generators and compressors, should be located as far as practically possible from the nearest residential property lines. 				
<p><u>Mitigation Measure N-2</u> The construction contractor shall limit the number of large pieces of equipment (i.e., bulldozers or concrete mixers) operating adjacent to sensitive receptors (i.e., residential homes) to one at any given time.</p>	During construction	Construction monitoring and reporting	Construction Contractor with San Diego Unified School District	San Diego Unified School District - FPC
<p><u>Mitigation Measure N-3</u> The District shall provide notification to residential occupants adjacent to the project site at least 24 hours prior to initiation of construction activities that could result in substantial noise levels at outdoor or indoor living areas. This notification should include the anticipated hours and duration of construction and a description of noise reduction measures being implemented at the project site. The notification should include a telephone number for local residents to call to submit complaints associated with construction noise.</p>	Prior to and during construction	Construction monitoring and reporting	San Diego Unified School District with Construction Contractor Coordination	San Diego Unified School District - FPC

Source: BRG Consulting, Inc., 2015.