
MITIGATION MONITORING AND REPORTING PROGRAM

This Mitigation and Monitoring Reporting Program (MMRP) has been formulated based upon the findings of the Initial Study/Mitigated Negative Declaration (IS/MND) prepared for the proposed Venture Charter Athletic Field Project (proposed project). The purpose of the MMRP is to ensure the implementation of avoidance and minimization measures and mitigation measures identified as part of the environmental review for the project. The MMRP includes the following information:

- A list of avoidance and minimization measures and mitigation measures;
- The timing for implementation of the measure;
- The party responsible for implementing the measure;
- The agency/city department responsible for monitoring the implementation; and
- The monitoring action and frequency.

The San Joaquin County Office of Education (SJCOE) must adopt a MMRP or an equally effective program, if it approves the proposed project with the mitigation measures included in the IS/MND. Public Resources Code, Section 21081.6(a) requires an agency to adopt a program for reporting or monitoring mitigation measures that were adopted or made conditions of project approval.

Table 1: Mitigation Monitoring and Reporting Program

| Mitigation Measure | Implementation Actions | Timing Requirements | Monitoring/Reporting Responsibility | Verified By and Date |
|---|---|--|-------------------------------------|------------------------------------|
| AESTHETICS | | | | |
| <i>There are no mitigation measures for Aesthetics.</i> | | | | |
| AGRICULTURAL AND FOREST RESOURCES | | | | |
| <i>There are no mitigation measures for Agricultural and Forest Resources.</i> | | | | |
| AIR QUALITY | | | | |
| <p>Mitigation Measure AIR-1: Construction of the proposed project shall comply with all the applicable regulations specified in the San Joaquin Valley Air Pollution Control District Regulation VIII (Fugitive Dust Rules). The following procedures will be adhered to by the construction contractor(s) in accordance with Regulation VIII practices:</p> <ul style="list-style-type: none"> ○ Visible Dust Emissions (VDE) from construction, demolition, excavation, or other earthmoving activities related to the Project shall be limited to 20% opacity or less, as defined in Rule 8011. ○ Pre-water all land clearing, grubbing, scraping, excavation, land leveling, grading, cut and fill, and phase earthmoving. ○ Apply water, chemical/organic stabilizer/suppressant, or vegetative ground cover to all disturbed areas, including unpaved roads. ○ Restrict vehicular access to the disturbance area during periods of inactivity. ○ Apply water or chemical/organic stabilizers/suppressants, construct wind barriers and/or cover exposed potentially dust-generating materials. ○ When materials are transported off-site, stabilize, and cover all materials to be transported and maintain six inches of freeboard (i.e., minimum vertical distance | <p>Construction plans shall show identified dust control measures; SJCOE shall ensure implementation.</p> | <p>During construction activities.</p> | <p>SJCOE, Contractor</p> | <p>Verified by: Date:</p> |

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| <p><i>between the top of the load and the top of the trailer) space from the top of the container.</i></p> <ul style="list-style-type: none"> ○ <i>Remove carryout and track out of soil materials on a daily basis unless it extends more than 50 feet from site; carryout and track out extending more than 50 feet from the site shall be removed immediately. The use of dry rotary brushes is expressly prohibited except where preceded or accompanied by sufficient wetting to limit the visible dust emissions. Use of blower devices is expressly forbidden. If the project would involve more than 150 construction vehicle trips per day onto the public street, additional restrictions specified in Section 5.8 of Rule 8041 shall apply.</i> ○ <i>Traffic speeds on unpaved roads shall be limited to 15 mph.</i> ● <i>During construction, all earth moving activities shall cease during periods of high winds (i.e., greater than 30 mph). To assure compliance with this measure, grading activities are subject to periodic inspections by SJCOE staff.</i> ● <i>Construction equipment shall be kept in proper operating condition, including proper engine tuning and exhaust control systems.</i> ● <i>Areas following clearing, grubbing and/or grading shall receive appropriate best management practices (BMP) treatments (e.g., re-vegetation, mulching, covering with tarps, etc.) to prevent fugitive dust generation.</i> ● <i>All exposed soil or material stockpiles that will not be used within 3 days shall be enclosed, covered, or watered twice daily, or shall be stabilized with approved nontoxic chemical soil binders at a rate to be determined by the on-site construction supervisor.</i> | | | | |

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| <ul style="list-style-type: none"> • <i>Unpaved access roads shall be stabilized via frequent watering, non-toxic chemical stabilization, temporary paving, or equivalent measures at a rate to be determined by the on-site construction supervisor.</i> • <i>Trucks transporting materials to and from the site shall allow for at least two feet of freeboard. Alternatively, trucks transporting materials shall be covered.</i> • <i>Where visible soil material is tracked onto adjacent public paved roads, the paved roads shall be swept, and debris shall be returned to the construction site or transported off site for disposal.</i> • <i>Wheel washers, dirt knock-off grates/mats, or equivalent measures shall be installed within the construction site where vehicles exit unpaved roads onto paved roads.</i> • <i>Diesel powered construction equipment shall be maintained in accordance with manufacturer's requirements and shall be retrofitted with diesel particulate filters where available and practicable.</i> • <i>Heavy duty diesel trucks and gasoline powered equipment shall be turned off if idling is anticipated to last for more than 5 minutes.</i> • <i>Where feasible, the construction contractor shall use alternatively fueled construction equipment, such as electric or natural gas-powered equipment or biofuel.</i> • <i>Heavy construction equipment shall use low NOx diesel fuel to the extent that it is readily available at the time of construction.</i> • <i>The construction contractor shall maintain signage along the construction perimeter with the name and telephone number of the individual in charge of implementing the construction emissions mitigation plan, and with the telephone number of</i> | | | | |

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| <p><i>the SJVAPCD's complaint line. The contractor's representative shall maintain a log of any public complaints and corrective actions taken to resolve complaints.</i></p> <ul style="list-style-type: none"> <i>During grading and site preparation activities, exposed soil areas shall be stabilized via frequent watering, non-toxic chemical stabilization, or equivalent measures at a rate to be determined by the on-site construction supervisor.</i> <i>During windy days when fugitive dust can be observed leaving the construction site, additional applications of water shall be required at a rate to be determined by the onsite construction supervisor.</i> | | | | |
| BIOLOGICAL RESOURCES | | | | |
| <i>There are no mitigation measures related to Biological Resources.</i> | | | | |
| CULTURAL RESOURCES | | | | |
| <p>Mitigation Measure CULT-1: <i>If prehistoric or historic-period archaeological deposits are discovered during project activities, all work within 25 feet of the discovery shall be redirected and the archaeologist shall assess the situation, consult with agencies as appropriate, and make recommendations regarding the treatment of the discovery. Impacts to archaeological deposits shall be avoided by project activities, but if such impacts cannot be avoided, the deposits shall be evaluated for their California Register eligibility. If the deposits are not California Register-eligible, no further protection of the finds is necessary. If the deposits are California Register-eligible, the deposits shall be protected from project-related impacts, or such impacts shall be mitigated. Mitigation may consist of, but is not necessarily limited to, systematic recovery and analysis of archaeological deposits, recording the resource, preparation of a report of findings, and accessioning recovered archaeological materials at an appropriate curation facility. Public educational outreach by SJCOE may also be appropriate.</i></p> | <p><i>Construction shall halt if prehistoric or historic-period deposits are discovered; SJCOE shall ensure implementation.</i></p> | <p><i>During construction activities.</i></p> | <p><i>SJCOE, Contractor</i></p> | <p><i>Verified by:</i></p> <p><i>Date:</i></p> |
| <p>Mitigation Measure CULT-2: <i>Any human remains encountered during project ground-disturbing activities shall be treated in accordance with California Health and Safety Code Section 7050.5. The SJCOE shall inform its contractor(s) of the sensitivity of the Direct Area of Potential Effect for human remains and verify</i></p> | <p><i>Construction shall halt if human remains are discovered; County Coroner shall be</i></p> | <p><i>During construction activities.</i></p> | <p><i>SJCOE, Contractor</i></p> | <p><i>Verified by:</i></p> <p><i>Date:</i></p> |

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| <p><i>that the following directive has been included in the appropriate contract documents:</i></p> <p><i>If human remains are encountered during project activities, the project shall comply with the requirements of California Health and Safety Code Section 7050.5. There shall be no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains until the county coroner has determined the manner and cause of any death, and the recommendations concerning the treatment and disposition of the human remains have been made to the person responsible for the excavation or to his or her authorized representative. At the same time, an archaeologist shall be contacted to assess the situation and consult with agencies as appropriate. Project personnel/construction workers shall not collect or move any human remains and associated materials. If the human remains are of Native American origin, the coroner must notify the Native American Heritage Commission within 24 hours of this identification. The Native American Heritage Commission will identify a Native American Most Likely Descendant to inspect the site and provide recommendations for the proper treatment of the remains and associated grave goods.</i></p> | <p><i>contacted; SJCOE shall ensure implementation.</i></p> | | | |
| ENERGY | | | | |
| <p><i>There are no mitigation measures related to Energy.</i></p> | | | | |
| GEOLOGY AND SOILS | | | | |
| <p>Mitigation Measure GEO-1: <i>Due to the potential expansion characteristics of the native soils, the project contractor shall use imported non-expansive engineered fill for the upper 12 inches of the final subgrade below structures, if planned.</i></p> <p><i>As an alternative to the use of imported, very low-expansive (Expansion Index ≤ 20), granular soils beneath interior and exterior concrete slabs-on-grade, amendment of the on-site clay soils with lime, such as quicklime (high-calcium or dolomitic), shall be implemented to mitigate the effect of expansion pressures on interior and exterior concrete slabs-on-grade produced by untreated on-site clay soils.</i></p> | <ul style="list-style-type: none"> <i>Import of non-expansive engineered fill.</i> | <p><i>Prior to and during construction activities.</i></p> | <ul style="list-style-type: none"> <i>The SJCOE is responsible for including this measure in the Conditions of Approval.</i> <i>The Construction Contractor is responsible for soil import.</i> | <p><i>Verified by:</i></p> <p><i>Date:</i></p> |
| GREENHOUSE GAS EMISSIONS | | | | |
| <p><i>There are no mitigation measures related to Greenhouse Gas Emissions.</i></p> | | | | |

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| HAZARDS AND HAZARDOUS MATERIALS | | | | |
| <i>There are no mitigation measures related to Hazards and Hazardous Materials.</i> | | | | |
| HYDROLOGY AND WATER QUALITY | | | | |
| <p>Mitigation Measure HYD-1: Prior to ground-disturbing activities, the San Joaquin Office of Education shall prepare and implement a Stormwater Pollution Prevention Plan (SWPPP) that specifies best management practices (BMPs) with the intent of keeping all products of erosion from moving offsite. The SWPPP shall include a site map that shows the construction site perimeter, existing and proposed man-made facilities, stormwater collection and discharge points, general topography both before and after construction, and drainage patterns across the project site. Additional the SWPPP shall contain a visual monitoring program and a chemical monitoring program for non-visible pollutants to be implemented (if there is a failure of BMPs). The requirements of the SWPPP and BMPs shall be incorporated into design specifications and construction contracts. Recommended BMPs for the construction phase may include the following:</p> <ul style="list-style-type: none"> • Stockpiling and disposing of demolition debris, concrete, and soil properly; • Protecting any existing storm drain inlets and stabilizing disturbed areas; • Implementing erosion controls; • Properly managing construction materials; and • Managing waste, aggressively controlling litter, and implementing sediment controls. | <ul style="list-style-type: none"> • Include measure as Condition of Approval. • Preparation and implementation of SWPPP. | <p>Prior to and during construction activities.</p> | <ul style="list-style-type: none"> • The SJCOE is responsible for including this measure in the Conditions of Approval and ensuring preparation of the SWPPP. • The Construction Contractor is responsible for implementing measures required of the SWPPP. | <p>Verified by:</p> <p>Date:</p> |
| LAND USE AND PLANNING | | | | |
| <i>There are no mitigation measures related to Land Use and Planning.</i> | | | | |
| MINERAL RESOURCES | | | | |
| <i>There are no mitigation measures related to Mineral Resources.</i> | | | | |
| NOISE | | | | |
| <i>There are no mitigation measures related to Noise.</i> | | | | |

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| POPULATION AND HOUSING | | | | |
| <i>There are no mitigation measures related to Population and Housing.</i> | | | | |
| PUBLIC SERVICES | | | | |
| <i>There are no mitigation measures related to Public Services.</i> | | | | |
| RECREATION | | | | |
| <i>There are no mitigation measures related to Recreation.</i> | | | | |
| TRANSPORTATION | | | | |
| <i>There are no mitigation measures related to Transportation.</i> | | | | |
| TRIBAL CULTURAL RESOURCES | | | | |
| <i>There are no mitigation measures related to Tribal Cultural Resources. (See Mitigation Measures identified for Cultural Resources.)</i> | | | | |
| UTILITIES AND SERVICE SYSTEMS | | | | |
| <i>There are no mitigation measures related to Utilities and Service Systems.</i> | | | | |
| WILDFIRE | | | | |
| <i>There are no mitigation measures related to Wildfire.</i> | | | | |