

Sacramento City College LRT Station Pedestrian/Bicycle Overcrossing Project Mitigation Monitoring and Reporting Program

In January 1989, Assembly Bill 3180 went into effect requiring the City to monitor all mitigation measures applicable to this project and included in the Mitigated Negative Declaration. For this project, mitigation reporting will be performed by the City of Sacramento Department of Transportation in accordance with the monitoring and reporting program developed by the City to implement AB 3180.

This Mitigation Monitoring and Reporting Program is being prepared for the Community Development Department, Environmental Planning Services, 300 Richards Boulevard, 3rd Floor, Sacramento, CA 95811, pursuant to the California Environmental Quality Guidelines, Section 21081.

Project Number: T15065700

Project Name: Sacramento City College LRT Station Pedestrian/Bicycle Overcrossing Project

Project Location: The project is located in the City and County of Sacramento, just north of Sutterville Road between Freeport Boulevard to the west and 24th Street to the east. State Route 99 (SR 99) is located approximately 0.75 mile to the east and Interstate 5 (I-5) is located approximately 1 mile to the west. Within the project area is the Sacramento City College main campus. East and adjacent to the main college campus is a light rail (LRT) station and Union Pacific Railroad (UPRR) tracks, which run in a north-south direction west of 24th Street, and a maintenance yard. Further east of the project area lies a fallow, undeveloped piece of land, which is planned as a mixed-use infill development.

Project Description: The objective of this project is to improve safety conditions across both the LRT and UPRR tracks adjacent to Sacramento City College and to reduce hazardous conditions along the Sutterville Road overhead. The proposed project includes construction of an overcrossing with ADA compliant ramps on both ends that extends from the lawn area of Sacramento City College, past the parking garage, then over the LRT tracks, UPRR main tracks and maintenance yard to the proposed Curtis Park Village development.

**MITIGATION MONITORING AND REPORTING PROGRAM CHECKLIST FOR THE
 SACRAMENTO CITY COLLEGE LRT STATION PEDESTRIAN/BICYCLE
 OVERCROSSING PROJECT**

Mitigation Measure	Reporting Milestone	Reporting / Responsible Party	VERIFICATION OF COMPLIANCE	
			Initials	Date
3.1 AESTHETICS				
3.1.1. Wherever feasible, construction materials and debris should be stored away from highly visible areas, which shall include, but not be limited to, the highly-traveled Sacramento City College campus facilities, such as Hughes Stadium.	Throughout project construction – Mitigation measures shall be included in all construction documents for implementation during construction.	City of Sacramento Department of Transportation and Contractor		
3.1.2. Construction lighting should be faced downward and away from traffic lanes and areas where lighting could disturb passing drivers and/or pedestrians.	Throughout project construction – Mitigation measures shall be included in all construction documents for implementation during construction.	City of Sacramento Department of Transportation and Contractor		
3.1.3. Design features should be incorporated, where feasible, to soften the visual appearance of the overcrossing structure and to blend into the surrounding visual	During Final Design.	City of Sacramento		

<p>setting. This may be accomplished using landscaping techniques and aesthetic treatments on the hardscape elements of the project. Where feasible, the following options should be studied and implemented:</p> <ul style="list-style-type: none"> • Incorporating planting as a component of project design; and • Using stamped concrete or other aesthetics treatments on hard structures. <p>3.1.4. The railing, fencing, and lighting design for the project should be chosen to incorporate features that are consistent with City policies and that meet the desired visual character of the area.</p> <p>3.1.5. Lighting poles and signs should be designed to minimize reflection to the extent feasible. All surfaces should be painted with an anti-reflective coating or otherwise treated to reduce light reflection.</p>	<p>During Final Design.</p> <p>During Final Design.</p>	<p>Department of Transportation</p> <p>City of Sacramento Department of Transportation</p> <p>City of Sacramento Department of Transportation</p>		
<p>3.5 CULTURAL RESOURCES</p> <p>3.5.1. Should a previously unidentified or unanticipated archaeological or paleontological resource or feature be discovered during project construction, the City shall be notified immediately and all construction in the vicinity must stop until a qualified archaeologist that meets the Secretary of the Interior’s Professional Qualifications Standards in prehistoric or historical archaeology or a paleontologist evaluates the finds and recommends appropriate action, as defined in CEQA Guidelines §15064.5(f).</p>	<p>Throughout groundbreaking activities and project construction –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		

3.7 HAZARDS AND HAZARDOUS MATERIALS				
<p>3.7.1. Prior to the start of construction, the construction contractor shall designate staging areas where fueling and oil-changing activities will take place. The staging area(s) shall be reviewed and approved by the City of Sacramento Resident Engineer for the project and the Storm Water Pollution and Prevention Manager prior to the start of construction. No fueling and oil-changing activities shall be permitted outside the designated staging areas. The staging areas, as much as practicable, shall be located on level terrain and away from sensitive land uses such as residences, day care facilities, and schools. The proposed staging areas shall be identified in the Storm Water Pollution Prevention Plan (SWPPP).</p>	<p>Prior to start of construction and during project construction –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		
<p>3.7.2. Prior to the start of construction, the depth and location of gas pipelines shall be determined and mapped by the appropriate agency and provided to the City to ensure that project construction activities would not disrupt or damage the natural gas pipelines.</p>	<p>Prior to start of construction –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		
<p>3.7.3. Should pole removal or relocation be necessary for the project, the City shall obtain, from the utility owner, data warranting that these transformers are free of PCB contaminated oil. If transformers contain PCBs, they shall be handled and disposed of in accordance with applicable hazardous materials regulations.</p>	<p>Prior to start of construction –</p> <p>Mitigation measures shall be included in all construction documents for implementation</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		

<p>3.7.4. For any areas of construction proposed within the Active Union Pacific Yard, a site-specific surface and subsurface investigation for Constituents of Concern shall be completed prior to the start of construction. Investigation, construction, and remediation activities shall be conducted pursuant to DTSC protocols, including DTSC review and concurrence with comprehensive workplans, soil management plans, and health and safety plans. Any reports generated from the investigations shall be submitted to DTSC.</p>	<p>during construction.</p> <p>Prior to start of construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Department of Toxic Substances Control</p>		
<p>3.7.5. For construction activities in the area of the former U.S. Cold Storage property, a further search of available existing environmental documentation (including work that may have been performed prior to construction of the Sacramento City College parking structure) is recommended to better define the status of site investigation and remediation activities. If documentation is insufficient to determine the presence or absence of hazardous levels of constituents of concern, then a targeted investigation shall be conducted to determine the presence or absence of hazardous levels of constituents of concern.</p> <p>Investigation, construction, and remediation activities shall be conducted pursuant to DTSC protocols, including DTSC review and concurrence with comprehensive workplans, soil management plans, and health and safety plans. Any reports generated from the investigations shall be submitted to DTSC.</p>	<p>Prior to start of construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Department of Toxic Substances Control</p>		
<p>3.7.6. Throughout the project construction area, site specific Phase II soil sampling for hazardous materials shall be conducted in areas where ground disturbing activities would take place as part of project construction. If constituents of concern are identified, applicable regulatory requirements regarding disposal or reuse of contaminated materials shall be followed.</p>	<p>Prior to start of construction –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Department of Toxic Substances Control</p> <p>and</p> <p>Contractor</p>		

<p>3.11 NOISE</p>				
<p>3.11.1. Site preparation and construction activities along the light rail and UPRR tracks (i.e., construction areas closest to sensitive receptors) shall be limited to between the hours of 7:00 a.m. to 6:00 p.m. Monday through Saturday, and 9:00 a.m. to 6:00 p.m. on Sunday. Noise-generating construction equipment maintenance activities shall be limited to the same hours (City of Sacramento, Noise Control Ordinance 8.68.080).</p>	<p>During all construction phases of the project –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		
<p>3.11.2. Construction equipment shall be equipped with mufflers, in accordance with manufacturers’ specifications. Additionally, equipment staging areas shall be located at the furthest distance possible from nearby residential land uses.</p>	<p>During all construction phases of the project –</p> <p>Mitigation measures shall be included in all construction documents for implementation during construction.</p>	<p>City of Sacramento Department of Transportation</p> <p>and</p> <p>Contractor</p>		