

Attachment 5 - Summary of EIR Mitigation Measures

Below is a summary of mitigation measures contained in the EIR that would apply to future projects under the ECRSP Project.

- Air Quality
 - *MM AQ-1*: Compliance with the Bay Area Air Quality District's (BAAQMD) basic construction mitigation measures.
 - *MM AQ-2*: Use of California Air Resources Board (CARB) minimum certified Tier 3 off-road diesel-fueled equipment.
 - *MM AQ-3*: Prepare a site-specific construction pollutant mitigation plan for project sites greater than five acres with construction lasting for more than two years.
 - *MM Q-4*: Prepare a site-specific health risk assessment for future development that includes sensitive receptors within 1,000 feet from emission sources.
- Biological Resources
 - *MM BIO-1*: Avoid construction during the avian nesting season or conduct preconstruction surveys for nesting raptors, special-status birds, and other migratory birds.
- Cultural and Tribal Cultural Resources
 - *MM CUL-1*: Review of potentially historic buildings over 50 years in age.
 - *MM CUL-2*: Require a Construction Protection Plan (CPP) for projects proposing pile driving within 50 feet of a designated historic resource.
 - *MM CUL-3*: Include information on improvement plans listing procedures if cultural resources are discovered.
- Geology and Soils
 - *MM GEO-1*: Include information on construction plans listing procedures if fossils are discovered.
- Hazards and Hazardous Materials
 - *MM HAZ-1*: Reduce potential for disturbance of hazardous contaminants.
 - *MM HAZ-2*: Obtain "Determination of No Hazard" or "Determination of No Hazard with Conditions" from the FAA if structures exceed the FAA Part 77 Surface.
 - *MM HAZ-3*: Obtain "Determination of No Hazard" or "Determination of No Hazard with Conditions" from the FAA if any construction equipment has the potential to exceed the FAA Part 77 Surface.
- Noise
 - *MM NOI-1*: Provide a construction noise control plan.
 - *MM NOI-2*: Provide a project-specific vibration impact analysis.
 - *MM-NOI-3*: Provide documentation that pile driving activities in specific locations would not exceed the Caltrans vibration threshold.

- Transportation and Traffic
 - *MM TRA-1*: Verify project meets vehicle miles traveled (VMT) exemption criteria specified in the Council Policy 1.2.8 (Transportation Analysis Policy).
 - *MM TRA-2*: Projects shall prepare and implement a Temporary Traffic Control Plan during construction.