CEQA EXEMPTION / NEPA CATEGORICAL EXCLUSION DETERMINATION FORM (rev. 06/2022)

Project Information

Project Name (if applicable): Roadway Rehabilitation

DIST-CO-RTE: 04-SOL-84 **PM/PM:** 6.0/13.67

EA: 04-2Q560 **Federal-Aid Project Number:** 0419000025

Project Description

The project proposes to rehabilitate the pavement on the mainline and shoulders of State Route (SR) 84 in Solano County from postmile 6.0 to 13.67, stopping at the Yolo County line. The goal of this project is to preserve and extend the service life of the pavement by addressing significant pavement cracks in this section of SR 84. Please see the continuation sheet for the project description and additional information.

Caltrans CEQA Determination (Check one)

☐ **Not Applicable** – Caltrans is not the CEQA Lead Agency

☐ **Not Applicable** – Caltrans has prepared an IS or EIR under CEQA

Based on an examination of this proposal and supporting information, the project is:

☐ **Exempt by Statute.** (PRC 21080[b]; 14 CCR 15260 et seq.)

☒ **Categorically Exempt. Class** 1c. (PRC 21084; 14 CCR 15300 et seq.)

☒ No exceptions apply that would bar the use of a categorical exemption (PRC 21084 and 14 CCR 15300.2). See the SER Chapter 34 for exceptions.

☐ **Covered by the Common Sense Exemption**. This project does not fall within an exempt class, but it can be seen with certainty that there is no possibility that the activity may have a significant effect on the environment (14 CCR 15061[b][3].)

Senior Environmental Planner or Environmental Branch Chief

Maxwell Lammert	Maxwell Lammert	10/06/2025
Print Name	Signature	Date

Project Manager

Asuta Patel	Asutaben Patel	10/06/2025
Print Name	Signature	Date

Caltrans NEPA Determination (Check one)

☐ **Not Applicable**

Caltrans has determined that this project has no significant impacts on the environment as defined by NEPA, and that there are no unusual circumstances as described in 23 CFR 771.117(b). See SER Chapter 30 for unusual circumstances. As such, the project is categorically excluded from the requirements to prepare an EA or EIS under NEPA and is included under the following:

☒ **23 USC 326:** Caltrans has been assigned, and hereby certifies that it has carried out the responsibility to make this determination pursuant to 23 USC 326 and the Memorandum of Understanding dated April 18, 2022, executed between FHWA and Caltrans. Caltrans has determined that the project is a Categorical Exclusion under:

- ☒ **23 CFR 771.117(c): activity (c)(26)**
- ☐ **23 CFR 771.117(d): activity ()**
- ☐ **Activity Enter activity number listed in Appendix A of the MOU between FHWA and Caltrans**

☐ **23 USC 327:** Based on an examination of this proposal and supporting information, Caltrans has determined that the project is a Categorical Exclusion under 23 USC 327. The environmental review, consultation, and any other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by Caltrans pursuant to 23 USC 327 and the Memorandum of Understanding dated May 27, 2022, and executed by FHWA and Caltrans.

Senior Environmental Planner or Environmental Branch Chief

Maxwell Lammert	Maxwell Lammert	10/06/2025
Print Name	Signature	Date

Project Manager/ DLA Engineer

Asuta Patel	Asutaben Patel	10/06/2025
Print Name	Signature	Date

Date of Categorical Exclusion Checklist completion (if applicable): 10/3/2025
Date of Environmental Commitment Record or equivalent: 10/6/2025

Briefly list environmental commitments on continuation sheet if needed (i.e., not necessary if included on an attached ECR). Reference additional information, as appropriate (e.g., additional studies and design conditions).

Continuation sheet:

Purpose and Need:

The primary purpose of the project is to repair pavement exhibiting minor surface distress. Replacing the distressed and cracked pavement would extend the life of the pavement by a minimum of five years.

The project is needed because this section of State Route (SR) 84 is beginning to exhibit cracks in the pavement. Addressing these minor issues early is crucial to prolonging the life of the pavement and preventing potentially greater and more costly issues in the future.

Proposed Work:

In a general overview, the project would:

- Remove and replace the existing asphalt concrete pavement with rubberized hot mix asphalt (RHMA).
- Dig out and replace the fill material beneath the pavement in localized areas to address potholes and rutting.
- Install a Class 1 pavement grid beneath the newly laid pavement.
- Overlay hot mix asphalt (HMA) as a base layer above the base material.
- Grade the newly placed RHMA to the appropriate level, repaint lane lines and markings as needed.
- Replace and install road signs within the project area.

The proposed work for this project is divided into two segments within the established project area. Segment 1 spans SR 84 PM 6.0 – 7.5, and Segment 2 spans SR 84 PM 7.5 – 13.67. This has been done because the pavement from PM 6.0 – 7.5 is noted to be in “poor condition” and the pavement from PM 7.5 – 13.67 is noted to be in “fair condition”. The work proposed for both segments is consistent with the work described above, but with slight variance between the two segments.

The proposed work for Segment 1 is as follows:

- Cold plane 0.75’ of existing asphalt concrete and remove a portion of existing aggregate base.
- Recompact the existing aggregate base.
- Overlay 0.55’ of HMA as a base layer.
- Install class 1 paving grid.
- Overlay 0.20’ RHMA as the surface pavement layer.
- Grade the newly placed RHMA to the appropriate level.
- Replace or install roadway signs.

The proposed work for Segment 2 is as follows:

- Identify areas of localized distress with large cracks and rutting greater 0.05', and potholes.
- Dig out the base material beneath areas of localized distresses.
- Replace the dugout material with a base layer of HMA.
- Cold plane 0.20' existing asphalt concrete.
- Clean and seal all cracks 0.25" wide or wider with Rubberized Crack Sealant.
- Backfill the cold planed section with 0.20' RHMA.
- Grade the newly laid RHMA pavement to maintain the previous level of the highway.
- Replace or install roadway signs.

Order of Work:

The following is a possible order of work for both segments. This will be finalized during future phases:

Segment 1:

1. Using a cold planing machine to strip the existing asphalt concrete pavement from this section of SR 84.
2. Recompacting the aggregate base.
3. Overlaying HMA on top of aggregate base.
4. Placing a Class 1 pavement grid overtop the newly set fill material.
5. Overlaying RHMA to serve as the new pavement.
6. Grading the pavement to be at the correct level and evenness.
7. Replacing and installing road signs within the project area.

Segment 2:

1. Using a cold planing machine to strip the existing asphalt concrete pavement from this section of SR 84.
2. Digging out the localized areas of distressed asphalt concrete such as potholes or rutting.
3. Backfill the dugout areas with HMA.
4. Overlaying RHMA to serve as the new pavement.
5. Grading the pavement to be at the correct level and evenness.
6. Replacing and installing road signs within the project area.

Construction Equipment:

Below is a description of the construction equipment to be used for this project:

1. Pavement removal equipment
    a. A cold planing or milling machine to strip the existing asphalt concrete pavement.
    b. Sweepers or broom trucks to haul away the stripped pavement.
2. Dig out and fill equipment
    a. A small excavator for clearing out potholes and areas where rutting is present. This would be done within the highway pavement and would not come in contact with the levee in the project area.
    b. A front-end loader to load dump trucks.
    c. Compactors or rollers to compress new fill material
3. Installing Class 1 pavement grid
    a. Forklift or skid steer to unload and position rolls of geogrid
    b. Hand tools (utility knives, etc.) for cutting and securing the grid
4. Overlaying RHMA and HMA
    a. Asphalt paver for uniform placement of the RHMA and HMA
    b. Material transfer vehicle (shuttle buggy) if needed for continuous feed
    c. Tandem steel-wheel rollers and pneumatic-tire rollers for initial and finish compaction
    d. Hot-mix asphalt trucks to deliver material from the plant
5. Grading new pavement to desired level
    a. Motor grader for fine grading of the base or surface
    b. Laser or GPS grade control system (often integrated with the grader)
    c. Smooth drum roller for final surface compaction
6. Replacing and installing signs
    a. Post driver or auger truck for installing new signposts
    b. Bucket truck if signs are elevated or overhead
    c. Hand tools (impact wrenches, levels) for mounting signs and hardware

Permits or Approvals:

The following permits are needed for this project:

- A 408 permit from the United States Army Corps of Engineers
- A Letter of Concurrence from the United States Fish and Wildlife Service
    - Section 7 consultation is needed for the following 3 species as outlined in the table below:

Federally Listed Species	Effect Determinations
Giant garter snake (*Thamnophis gigas*)	May affect, not likely to adversely affect
Valley elderberry longhorn beetle (*Desmocerus californicus dimorphus*)	May affect, not likely to adversely affect
Northwestern pond turtle (*Actinemys marmorata*)	May affect, not likely to adversely affect

Project Duration:

Construction time for the project is estimated to be 64 working days.

Right of Way:

The are no ROW acquisitions or easements needed for this project.

Utilities:

There are no utilities being relocated for this project.

Staging:

The segment of SR 84 within the project area would require a full closure throughout the duration of the project, equipment will be staged on the roadway. All equipment will be staged within Caltrans' ROW.

Detour Plan:

Due to the fact that the proposed scope of work necessitates a full closure of the project area, a detour plan has been drafted in order to lessen impacts to traffic and commutes. The plans for motorists intending to travel eastbound and westbound on this segment of SR 84 are as follows:

SR 84 Detour Plan, eastbound:

1. Take East Ryer Rd;
2. Continue on East Ryder Rd;
3. Cross Miner Slough Bridge;
4. Take eastbound Holland Rd;
5. Take westbound Oxford Rd;
6. Continue on eastbound SR 84

The detour needed to bypass the full closure of SR 84 from PM 6.0 – PM 13.67 would add an additional 10-15 minutes of commuting for motorists traveling eastbound on SR 84.

SR 84 Detour Plan, westbound:

1. Take eastbound Oxford Rd;
2. Take westbound Holland Rd;
3. Cross Miner Slough Bridge;
4. Take eastbound Ryer Rd;
5. Continue on eastbound Ryer Rd;
6. Continue on westbound SR 84

The detour needed to bypass the full closure of SR 84 from PM 6.0 – PM 13.67 would add an additional 10-15 minutes of commuting for motorists traveling westbound on SR 84.

Avoidance and Minimization Measures:

Please see the Environmental Commitment Record attached to this report for a list of Avoidance and Minimization Measures

Environmental Commitments Record (ECR)

DIST-CO-RTE: 04 - SOL - 084 **PM/PM:** 6.000/13.670 **EA/Project ID:** 04-2Q560_ / 0419000025
Project Description: MAINLINE EXISTING ASPHALT PAVEMENT REHABILITATION
Date (Last modification): 9/30/2025
Environmental Planner: Matthew Coughlin **Phone:** (415)-852-2142
Construction Liaison: Ruben Sanchez **Phone:** (510) 506-8672
Resident Engineer: Noel Aquino **Phone:** (707) 580-4429

PERMITS

Permit	Agency	Application Submitted	Permit Received	Permit Expiration	Permit Requirements Completed by	Permit Requirements Completed on	Comments
408	Central Valley Flood Protection Board (CVFPB)						
Letter of Concurrence (FWS)	US Fish and Wildlife						

ENVIRONMENTAL COMMITMENTS

PS&E/BEFORE RTL

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
Hazardous Waste	Aerially Deposited Lead Work Plan. Caltrans would prepare a work plan for aerially deposited lead if required during the design (Plans, Specifications and Estimate [PS&E]) phase. Soil samples collected to evaluate aerially-deposited lead would be analyzed for total lead and soluble lead in accordance with Department of Toxic Substances Control's requirements to determine appropriate actions that would ensure the protection of construction workers, future site users, and the environment	Std. Spec	SSP	Contractor, construction personnel, Haz Waste specialist	Prepare an aerially deposited lead plan.					No
Landscape	Design rock slope protection with material of an appropriate size, scale, and color such that it reduces visual contrast	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	Incorporate aesthetic treatments to visible project features where appropriate such as color and/or texture to help minimize glare, limit visual contrast, and support visual unity and intactness along the corridor	VIA	SSP	Contractor/RE	Comply with task description.					No

Environmental Commitments Record for ROADWAY REHABILITATION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA

PRE-CONSTRUCTION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
Biology	Elderberry Shrub ESA Fencing: The limits of construction will be staked with brightly colored ESA fencing to prevent disturbance to elderberry shrubs. ESA fencing will be maintained until construction is complete.	NES	SSP	RE/Contractor	Comply with task description					No
Biology	Environmentally Sensitive Area (ESA) fencing: Prior to the start of construction, ESAs (defined as areas containing sensitive habitats adjacent to or within construction work areas for which physical disturbance is not allowed) will be clearly delineated using high-visibility orange fencing. The ESA fencing will remain in place throughout the duration of the Project and will prevent the encroachment of construction equipment/personnel into sensitive habitat areas. The final Project plans will depict all locations where ESA fencing will be installed and how it will be installed. The special provisions in the bid solicitation package will clearly describe acceptable fencing material and prohibited construction-related activities, vehicle operation, material and equipment storage, and other surface-disturbing activities within ESAs	NES	SSP	RE/Contractor	Delineate Environmentally Sensitive Areas with orange high visibility fencing					No
Biology	Erosion Control Measures: Tightly woven fiber netting or similar material shall be used for erosion control and other purposes at the Project site to ensure that giant garter snake and western pond turtle is not entrapped or does not become entangled. This limitation shall be communicated to the contractor using special provisions included in the bid solicitation package.	NES	SSP	RE/Contractor	Use fiber netting for erosion control					No
Biology	Preconstruction Bat Surveys: For work that is scheduled for between April 15 and August 31, and between October 15 and February 28, a bat survey of trees providing suitable habitat within 50 feet of planned construction activities would be performed at least 10 days before the proposed start date of any construction-related activities or at least 5 days before resuming work	NES	SSP	RE/Contractor/Biologist	Perform bat surveys at least 10 days before construction during the outlined date ranges.					No
Biology	Preconstruction Nesting Surveys: For work that is scheduled for between February 1 and September 30, a nesting bird and nesting raptor survey would be performed 14 days before the proposed start date of any construction-related activities. Construction work would be approved if a survey of the Project site within the 14 days before the proposed start of the construction activity shows an absence of nesting birds.	NES	SSP	RE/Contractor/Biologist	Perform nesting bird and raptor surveys at least 10 days before construction during the outlined date ranges					No

Environmental Commitments Record for ROADWAY REHABILITATION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
	If activities fail to commence within 14 days, or if there is a halt to the activities with a delay of more than 14 days, another nesting migratory and nesting raptor survey must be performed before construction activities can recommence.									
Biology	Preconstruction Reptile Surveys: At most, 24 hours prior to the commencement of construction activities, the Project site shall be surveyed for giant garter snake and western pond turtle by a qualified biologist. The Project area shall be re-inspected by the monitoring biologist whenever a lapse in construction activity of 2 weeks or greater has occurred. The biologist shall notify the USFWS and CDFW immediately if any listed reptile species are found on site.	NES	SSP	RE/Contractor/Biologist	Perform reptile surveys at least 24 hours before construction during the outlined date ranges					No
Biology	Preconstruction Surveys for Rare and Special-Status Plants: Preconstruction surveys would be conducted in areas of suitable habitat for rare and special-status plant species during the appropriate blooming period(s). If a special-status plant species is discovered in an area where there would be ground-disturbing activities or minor vegetation removal, the location would be marked or fenced for avoidance. Ground-disturbing work or vegetation removal near special-status plant species would proceed under supervision of an agency-approved biologist.	NES	SSP	RE/Contractor/Biologist	Conduct pre-construction rare plant surveys.					No
Biology	Reptile ESA Fencing: Prior to the start of construction activities, high visibility fencing will be erected around the habitats of federally listed reptile species to identify and protect these designated ESAs from encroachment of personnel and equipment. These areas will be avoided by all construction personnel. The fencing shall be inspected before the start of each workday and maintained until completion of the Project. The fencing may be removed only when the construction of the Project is completed.	NES	SSP	RE/Contractor	Before construction, place high visibility fencing around known reptile habitat.					No
Biology	Spill Prevention Plan: A spill prevention plan will be prepared describing measures to be taken to minimize the risk of fluids or other materials used during construction (e.g., oils, transmission and hydraulic fluids, cement, fuel) from entering or contaminating adjacent riparian areas. In addition, a cleanup protocol will be developed before construction begins and will be implemented in case of a spill	NES	SSP	RE/Contractor	Create spill prevention plan and clean up protocol					No
Biology	Western Burrowing Owl Preconstruction Surveys: An agency-approved biologist would conduct preconstruction surveys for western burrowing owls prior to the breeding season (February 1 through August 31), including inspecting the job sites and adjacent areas (within 500 feet) for burrows with typical characteristics such as owl pellets,	NES	SSP	RE/Contractor	Conduct pre-construction surveys for western burrowing owl from February 1 - August 31					No

Environmental Commitments Record for ROADWAY REHABILITATION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
	feathers, or white markings. If activity is observed in locations where construction activities are planned, a no-disturbance buffer of 656 feet around all burrows such as roosting and satellite burrows must be implemented during the nesting season, and a buffer of 160 feet during the non-breeding season.									

CONSTRUCTION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
Air Quality	Contractor Air Quality Compliance. The contractor will adhere to Caltrans Standard Specifications for Construction, Sections 14.9-02 and 7-1.02c, which require contractor compliance with all applicable laws and regulations related to air quality, including air pollution control district and air quality management district regulations and local ordinances	Std. Spec	SSP	RE/Contractor	Comply with task description.					No
Air Quality	Control Fugitive Dust. Dust control measures would be included in the Water Pollution Control Plan (WPCP) and implemented to minimize construction impacts to existing communities. The plan would incorporate measures such as sprinkling, speed limits, transport of materials, and timely revegetation of disturbed areas as needed, as well as posting a publicly visible sign with the telephone number and person to contact at the lead agency regarding dust complaints and at the Bay Area Air Quality Management District (BAAQMD) regarding compliance with applicable regulations. Water or dust palliatives would be applied to the site and equipment as often as necessary to control fugitive dust emissions. Fugitive emissions generally must meet a “no visible dust” criterion either at the point of emissions or at the ROW line, depending on air pollution control district and air quality management district regulations and local ordinance	Std. Spec	SSP	RE/Contractor	Comply with task description.					No
Air Quality	Control Measures for Greenhouse Gases. Measures would be determined during later Project phases and implemented during construction to ensure regular maintenance of construction vehicle and equipment; limit idling of vehicles and equipment on site; recycle nonhazardous waste and excess material if practicable; and use solar-powered signal boards, if feasible	Std. Spec	SSP	RE/Contractor	Comply with control measures for greenhouse gases.					No
Air Quality	Idling and Access Points. Idling times would be minimized either by shutting off equipment when not in use or reducing the maximum idling time to 5 minutes (as required by the California airborne toxics control measure Title 13,	Std. Spec	SSP	RE/Contractor	Reduce idling of construction vehicles and equipment to a minimum of 5 mins					No

Environmental Commitments Record for ROADWAY REHABILITATION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
	Section 2485 of California Code of Regulations). Clear signage would be provided for construction workers at all access points. Construction activities involving the extended idling of diesel equipment or vehicles would be prohibited, to the extent feasible									
Air Quality	Maintaining Construction Equipment and Vehicles. All construction equipment and vehicles would be maintained and properly tuned in accordance with manufacturer's specifications. All equipment would be checked by a certified mechanic and determined to be running in proper condition prior to operation	Std. Spec	SSP	RE/Contractor	Comply with task description					No
Air Quality	Minimize Energy Consumption from Construction Activities. The use of construction BMPs would minimize energy consumption from construction activities, including, but not limited to limit idling of vehicles and equipment; ensure regular maintenance of construction vehicles and equipment; and if feasible, recycle nonhazardous waste and excess materials to reduce disposal offsite	Std. Spec	SSP	RE/Contractor	Implement construction BMPs to minimize energy consumption on site.					No
Biology	Bat Avoidance: If a roost or bat is detected or observed during construction activities, a 100-foot ESA buffer must be implemented and avoided around the roost until the young wean or a qualified biologist determines that construction may proceed	NES	SSP	RE/Contractor	Establish 100-ft ESA buffer around bats or bat roosts					No
Biology	Chemical Treatments: No insecticides, herbicides, fertilizers, or other chemicals that might harm the potential host plant will be used within 100 feet of any elderberry shrub.	NES	SSP	RE/Contractor	Comply with task description					No
Biology	Elderberry Rinsing: Elderberry shrubs within 100 feet of construction activities will be rinsed with clean water when necessary to remove dust caused by construction activities.	NES	SSP	RE/Contractor	Comply with task description					No
Biology	Heavy Equipment Movement: During construction operations, the number of access routes will be limited to the minimum necessary. Routes and boundaries will be clearly demarcated. Movement of heavy equipment to and from the Project activity will be restricted to established roadways to minimize habitat disturbance. Project-related vehicles shall observe a 20-mph speed limit within construction areas except on country roads and on state and federal highways. This is particularly important during periods when the snake may be sunning or moving on roadways.	NES	SSP	RE/Contractor	Limit access routes to minimum number possible					No
Biology	Implementation of Water Quality/Erosion Control BMPs: A Stormwater and Pollution Prevention Plan (SWPPP) and erosion control BMPs will be developed and implemented	NES	SSP	RE/Contractor	Implement water quality / erosion control BMPs					No

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	to minimize any wind- or water-related erosion. The BMPs will also be in compliance with the requirements of the RWQCB									
Biology	Minimization of Light: Temporary lighting within the proposed Project area should be directed away from suitable roosting habitat regardless of documented species presence in or within 100 feet of the proposed Project area	NES	SSP	RE/Contractor	Direct construction lighting away from roosting habitat					No
Biology	Minimize Disturbance to Rare Plants: If complete or partial avoidance is not practicable, other minimization measures may be implemented to reduce the severity of the impact to the special-status plant species. These actions may include restoration or enhancement of suitable special-status plant habitat onsite or offsite.	NES	SSP	RE/Contractor	Minimize disturbance of rare plant species					No
Biology	Rare Plant Avoidance: If rare or special-status plants are found during construction activities, then a 10-foot Environmentally Sensitive Area (ESA) buffer will be implemented to avoid damage to the plant. If the plant is in the way of construction, then a Caltrans biologist will consult with USFWS or CDFW on appropriate action.	NES	SSP	RE/Contractor	Establish 10 ft ESA buffer around known rare or special status plants.					No
Biology	Seasonal Avoidance: To the extent practicable, construction will not occur during the wet season	NES	SSP	RE/Contractor	Comply with task description					No
Biology	Swainson’s Hawk Nesting Season Avoidance and Construction Monitoring: During the Swainson’s hawk nesting season, March 1 through September 15, avoid construction activities within 0.5 mile of where nesting Swainson’s hawks have been recorded between PMs 6.2 to 7.4 and 11.4 to 13.67. Surveys for nests will follow the Swainson’s hawk Technical Advisory Committee recommendations and guidelines. Construction activities that cannot avoid the 0.5-mile buffer must be stopped and may resume at the end of the nesting season.	NES	SSP	RE/Contractor	Plan construction windows outside of Swainson's hawk nesting season (March 1 - September 15)					No
Cultural Resources	Discovery of Cultural Resources. If previously unidentified cultural resources are unearthed during construction, work would be halted in that area until a qualified archaeologist can assess the significance of the discovery	Std. Spec	SSP	Contractor/RE	Upon discovering cultural materials during construction, the contractor must stop all work and consult a Caltrans archaeologist					No
Cultural Resources	Discovery of Human Remains. If remains are discovered, all work within 60 feet of the discovery would halt and Caltrans Cultural Resource Studies Office would be called. Caltrans Cultural Resources Studies Office staff would assess the remains and, if they are determined to be human, would contact the County Coroner, per Public Resources Code, Sections 5097.98, 5097.99, and 7050.5	Std. Spec	SSP	Contractor/RE	In the event that human remains are discovered, hault all work within 60 feet of the discovery and contact Caltrans' Cultural Resource					No

Environmental Commitments Record for ROADWAY REHABILITATION

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA
	of the California Health and Safety Code. If the coroner determines the remains to be Native American, then the coroner would contact the Native American Heritage Commission, which would assign a Most Likely Descendant. Caltrans would consult with the Most Likely Descendant o				Studies office					
Hazardous Waste	Lead-containing traffic stripes will be removed, managed, and disposed of.	Env Doc	SSP	Contractor, construction personnel, Haz Waste specialist	Comply with task description.					No
Hazardous Waste	Trash Management. All food-related trash items, such as wrappers, cans, bottles, and food scraps, would be disposed of in closed containers and removed by the contractor at least once daily from the Project limits. A trash reduction system would also be developed by the contractor, approved by Caltrans, and implemented per Caltrans Statewide National Pollution Discharge Elimination System Permit and San Francisco RWQCB Cease and Desist Order	Std. Spec	SSP	Contractor, construction personnel, Haz Waste specialist	Properly dispose of all food-trash related items on site.					No
Hazardous Waste	Treated wood waste will be removed, managed, and disposed of.	Env Doc	SSP	Contractor, construction personnel, Haz Waste specialist	Comply with task description.					No
Landscape	Construction activities shall limit all construction lighting to within the area of work and avoid light trespass in residential areas through directional lighting, shielding, and other measures as needed	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	Construction staging areas shall be located on paved areas. If not feasible, staging areas should not be located where they require the removal of any vegetation or cause the compaction of any tree roots.	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	During construction operations, unsightly material and equipment in staging areas shall be placed where they are less visible and/or covered where possible	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	Elderberry shrubs within 100 feet of construction activities will be rinsed with clean water when necessary to remove dust caused by construction activities	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	If removal of trees or highway planting is necessary, replacement planting shall be provided within the project limits where safety and maintenance requirements can be met.	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	No insecticides, herbicides, fertilizers, or other chemicals	VIA	SSP	Contractor/RE	Comply with task					No

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	that might harm the potential host plant will be used within 100 feet of any elderberry shrub				description.					
Landscape	Preserve and protect existing trees, vegetation, and irrigation systems to the maximum extent feasible. Whenever possible, trees and vegetation will be trimmed rather than removed	VIA	SSP	Contractor/RE	Comply with task description.					No
Landscape	Where the pruning of trees is required to accommodate construction operations, pruning must be done under the supervision of an ISA certified arborist with standards outlined by ANSI A300 Part 1 by the Tree Care Industry Association	VIA	SSP	Contractor/RE	Comply with task description.					No
Noise	Quiet Air Compressors. The project would utilize “quiet” air compressors and other “quiet” equipment where such technology exist	Std. Spec	SSP	Contractor/RE	Comply with task description					No
Noise	Sensitive Receptors and Noise Barriers. Locate all stationary noise-generating construction equipment as far as practical from noise-sensitive receptors or provide baffled housing or sound aprons to equipment when sensitive receptors adjoin or are near the construction Project area. Construct noise barriers (temporary enclosures or stockpiles of excavated material) will be located between noisy activities and noise-sensitive receptors or around activities with high noise levels or noisy equipment (e.g. shields can be used around pile drivers	Std. Spec	SSP	Contractor/RE	Comply with task description					No
Water Quality	Water Quality BMPs. To address the temporary water quality impacts resulting from the construction activities in the Project limits, BMPs would include the measures of sediment control, pH control, material and job site management, and erosion control	Std. Spec	SSP	Contractor/RE	Comply with task description.					No

Category	Task and Brief Description	Source	Included in PS&E Package	Responsible Branch/Staff	Action to Comply	Due Date	Task Completed by	Task Completed on	Remarks	Mitigation for significant impacts under CEQA

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Final Audit Report 2025-10-06

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