

CEQA EXEMPTION / NEPA CATEGORICAL EXCLUSION DETERMINATION FORM (rev. 11/2020)

Project Information

Project Name (if applicable): LCG Retaining Walls

DIST-CO-RTE: 01-DN-101 **PM/PM:** 14.8/15.1

EA: 01-0H700 Federal-Aid Project Number: 0118000075

Project Description

The proposed project would perform emergency repairs on Route 101 between post miles (PM) 14.8 and 15.1 in Del Norte County. The project is needed due to landslide movement which has caused roadway settlement and failure of retaining walls. The existing retaining wall would be repaired and extensions at each end would address slope failure. Additional repairs necessary for keeping the roadway open and safe include paving and repairing damaged guardrail. Refer to bulleted list on page 3 for a description of work included in the project. Biological, cultural and visuals analyses have been completed for the project.

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. (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

Jason Meyer Jason Meyer 9/1/2021 Print Name Signature Date

Project Manager

Sherry Constancio

Sharry Constancio Signature

9/1/2021

Print Name

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 <u>SER Chapter 30</u> 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, 2019, executed between FHWA and Caltrans. Caltrans has determined that the project is a Categorical Exclusion under:

□ 23 CFR 771.117(c): activity (c)(Enter activity number)

□ 23 CFR 771.117(d): activity (d)(Enter activity number)

Activity 4 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 December 23, 2016 and executed by FHWA and Caltrans.

Senior Environmental Planner or Environmental Branch Chief

Jason Meyer	Jason Meyer	9/1/2021
Print Name	Signature	Date

Project Manager/ DLA Engineer

Sherry Constancio

Sherry (onstancio
Signature	

9/1/2021 Date

Print Name

Date of Categorical Exclusion Checklist completion: 6/17/21 **Date of Environmental Commitment Record or equivalent:** N/A

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:

Construction would involve the following:

- Repair minor sections of retaining wall
- Construct 80-ft of new retaining wall to the south of existing RW 14.88
- Construct 330-ft of new retaining wall to the north of existing RW 14.96
- Replace failed cross-culvert and downdrain
- Replace damaged components/portions of the existing Near-Real-Time Monitoring System
- Place compacted fill in the areas where sinkholes have occurred within the traveled way
- Place new asphalt concrete pavement
- Conduct investigative geotechnical drilling within existing roadway

Supplemental work after February 25, 2019.

- Removal and disposal of rockfall, trees and debris between PM 14.8 and 15.4
- Repair damage to pavement and guard railing between PM 14.8 and 5.4
- Drill and assess rock slope between PM 15.35 and 15.45
- Construct temporary debris barrier and rockfall mitigation system between PM 14.0 and 15.35
- Construct permanent rockfall mitigation system (Geobrug Fence and Rockbolts) between PM 14.5 and 15.35
- Rock scaling between PM 15.25 and 15.45
- Rock excavation (splitting/ blasting) between PM 15.35 and 15.45
- Provide traffic control
- Erosion Control/ Stormwater mitigation measures

The following standard measures and Best Management Practices (BMPs) apply to the project:

- Soil stabilization and sediment control (e.g., silt fences, fiber rolls, gravel bags, straw bale, hydroseeding, and straw mulch)
- Waste management and materials pollution control (material delivery and storage, material use, stockpile management, spill prevention and control, solid waste management, hazardous waste management, concrete waste management, and liquid waste management).
- To protect migratory and nongame birds (occupied nests and eggs), if possible, vegetation removal would be limited to the period outside of the bird breeding season (removal would occur between September 16 and January 31). If vegetation removal is required during the breeding season, a nesting bird survey would be conducted by a qualified biologist within one week prior to vegetation removal. If an active nest is located, the biologist would coordinate with CDFW to establish appropriate species-specific buffer(s) and any monitoring requirements. The buffer would be delineated around each active nest and construction activities would be excluded from these areas until birds have fledged, or the nest is determined to be unoccupied.



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- Straw, straw bales, seed, mulch, or other material used for erosion control or landscaping would be free of noxious weed seed and propagules.
- After all construction materials are removed, the project area would be restored to a natural setting by grading and placing erosion control with native, regionally appropriate species. Standard measures would be implemented as part of the project to ensure invasive species do not proliferate.