

CEQA EXEMPTION / NEPA CATEGORICAL EXCLUSION DETERMINATION FORM (rev. 05/2020)

Project Information

DIST-CO-RTE: 03-BUT-191 **PM/PM**: 8.4 to 10.06

EA: 03-0J870 EFIS: 0320000035 Federal-Aid Project Number: N/A

Project Description

This project is located in Butte county on Route 191 from post mile limits 8.4 to 10.1. The scope of work includes cut back existing slopes and widen shoulders to create a catchment area for rockfall debris to bring the roadway up to current design standards. Alternative 1 includes minor realigning, correcting super-elevation, and flattening the existing cut slopes, which are as steep as 0.8:1 (H:V) or flatter. The flattened slope would reduce erosion and rockfall. New 3- to 8-foot wide unpaved ditches would be installed behind new 8-foot wide shoulders in both directions with a 12-foot wide shoulder bypass at airport road. The new slopes 2:1 or flatter would be stabilized using Hydraulic Biotic Growth Medium (HBGM) and Fiber Reinforced Matrix (FRM) (NSSP) and TRM. Slopes steeper than 2:1 would not be covered with erosion control material as slope revegetation or protection is likely to be unsuccessful for slopes steeper than 2:1. To minimize right of way acquisition and/or utility conflicts caused by the addition of the shoulders and ditch, the centerline of the roadway would be kept as close as possible to the existing alignment.

Alternative 1 would expand the entire roadway prism to meet current highway design standards for roadway cross section for two lane conventional highways. The proposed scope includes:

Minor realignment to improve curve radii, profile, superelevation rates, and superelevation transition rates

Improve stopping sight distance

Roadway and rock excavation

Widen shoulders using Hot Mixed Asphalt (HMA) and Class 2 aggregate base

Grind, levelling, and overlay

Expand 8-foot wide standard shoulders in both directions plus 12-foot shoulder bypass at Airport Road

Install a new 3- to 8-foot wide unpaved ditch

Extend/upgrade drainage systems, Rock Slope Protection (RSP) at inlet/outlet

Upgrade Guardrail to MGS

Landscape, stabilize embankment and install BMP's



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Place rumble strip on both edges	of traveled way	
Signing & striping		
Caltrans CEQA Determination	(Check one)	
□ Not Applicable – Caltrans is r	not the CEQA Lead Agency	
Not Applicable − Caltrans has	prepared an IS or EIR under CEQ/	4
 □ Exempt by Statute. (PRC 210 □ Categorically Exempt. Class □ No exceptions apply that 21084 and 14 CCR 15300 □ Covered by the Common Sere exempt class, but it can be sere 	1. (PRC 21084; 14 CCR 15300 et would bar the use of a categorical (0.2). See the SER Chapter 34 for ense Exemption. This project does en with certainty that there is no post effect on the environment (14 CC)	seq.) exemption (PRC exceptions. not fall within an ossibility that the
Douglas Bortz	Douglas Borta	11/30/2020
Print Name	<i>Douglas Bortz</i> Signature	Date
Project Manager		
Cameron Knudson	Cameron Knudson	11/30/2020
Print Name	Signature	 Date

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Caltrans NEPA Determination (Check one)

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 a the responsibility to make this determ Memorandum of Understanding date Caltrans. Caltrans has determined the □ 23 CFR 771.117(c): activity	nination pursuant to 23 USC 326 and d April 18, 2019, executed between at the project is a Categorical Exclu	d the FHWA and	
☐ 23 CFR 771.117(d): activity			
	ix A of the MOU between FHWA a	nd Caltrans	
□ 23 USC 327: Based on an examin			
Caltrans has determined that the pro			
The environmental review, consultation	,		
Federal environmental laws for this p			
Caltrans pursuant to 23 USC 327 and the Memorandum of Understanding dated			
December 23, 2016 and executed by	/ FHVVA and Caltrans.		
Senior Environmental Planner or E	Environmental Branch Chief Douglas Bortz Signature	11/30/2020	
Print Name	Signature	Date	
Project Manager/ DLA Engineer Cameron Knudson	Самьчен, Кимдени	11/30/2020	
- <u> </u>	Cameron Knudson		
Print Name	Signature	Date	
Date of Categorical Exclusion Che Date of Environmental Commitmen	nt Record or equivalent: 11/25/20		
Briefly list environmental commitmen	ils on continuation sneet it needed (i.e., not	

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necessary if included on an attached ECR). Reference additional information, as

appropriate (e.g., additional studies and design conditions).

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Continuation sheet:

No permits required

Due to recent fire activity in the area a proper vegetation survey will be done in the spring of 2021 to insure the most accurate information. If work occurs outside of the bird nesting window of February 1 through September 30 then a qualified biologist must conduct a nesting bird survey.

One archaeological site was identified within the project limits and will be protected from any potential effects through the establishment of an Environmentally Sensitive Area fencing.

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