

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

Project information		
Project Name (if applicable): SLO	101 Gore Safety Improvements	
<b>DIST-CO-RTE</b> : 05-SLO-101	<b>PM/PM:</b> 28.65/29.52	
EA: 05-1N340 Federal-Aid Pro	oject Number: N/A	
Project Description		
This proposed project is located on F San Luis Obispo, between Broad Str 29.52. The project is being proposed distance at 16 Gore areas. The follow and reduce rear-end and sideswipe of Installation of Contrasting Surface To Relocations, and Route 101 Shoulde	reet and California Blvd from Post M I by District 5 Traffic Safety to impro- wing improvements intend to impro- collisions due to merging and diverg reatment (CST), vegetation control,	files 28.65 to ove sight ove sight distance ging movements:
Caltrans CEQA Determination (Ch	eck one)	
21084 and 14 CCR 15300.2)  ☐ Covered by the Common Sense exempt class, but it can be seen	posal and supporting information, the [b]; 14 CCR 15260 et seq.) (PRC 21084; 14 CCR 15300 et sequid bar the use of a categorical exector. See the SER Chapter 34 for excent Exemption. This project does not with certainty that there is no possible fect on the environment (14 CCR 15).	.) mption (PRC eptions. fall within an bility that the
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Print Name	Signature	Date
Project Manager		
Amy Donatello	Amy Donatello	1/20/21
Print Name	Signature	Date



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Caltrans NEPA Determination		
☐ Not Applicable		
as defined by NEPA, and that CFR 771.117(b). See <u>SER CP</u>	this project has no significant imposite there are no unusual circumstant napter 30 for unusual circumstant the requirements to prepare an Example:	ces as described in 23 ces. As such, the project
the responsibility to make this Memorandum of Understandin Caltrans. Caltrans has determ   23 CFR 771.117(c): a  23 CFR 771.117(d): a	been assigned, and hereby certify determination pursuant to 23 USing dated April 18, 2019, executed nined that the project is a Categoractivity (c)(Enter activity number listed in Appendix A	SC 326 and the d between FHWA and rical Exclusion under: r) er)
FHWA and Caltrans	y number listed in Appendix A	of the MOO between
Ca in s has c it in n d at	t e project sa cate ta cacarione	sion of de 23 UV 3 A
The environmental review, co	t e pro ect s a cate a	required by applicable
The environmental review, co Federal environmental laws for	tepropects a cate a cate a cate on sultation, and any other actions or this project are being, or have to	required by applicable been, carried out by
The environmental review, co Federal environmental laws for	te project is a Cate of a cace on sultation, and any other actions or this project are being, or have to 327 and the Memorandum of United	required by applicable been, carried out by
The environmental review, co Federal environmental laws for Caltrans pursuant to 23 USC December 23, 2016 and exect Senior Environmental Plann	t e pro ect is a Cate to a Exclusions and any other actions or this project are being, or have to 327 and the Memorandum of Unicuted by FHWA and Caltrans.  Therefore Environmental Branch Commental Branch Commen	required by applicable been, carried out by derstanding dated
The environmental review, co Federal environmental laws for Caltrans pursuant to 23 USC December 23, 2016 and exections.	t e pro ect is a Cate a	required by applicable been, carried out by derstanding dated
The environmental review, co Federal environmental laws for Caltrans pursuant to 23 USC December 23, 2016 and exect Senior Environmental Plann	t e pro ect s a Cate care care care cansultation, and any other actions or this project are being, or have to 327 and the Memorandum of United by FHWA and Caltrans.  Therefore Environmental Branch Classical Care care care care care care care care c	required by applicable been, carried out by derstanding dated

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).

EA: 05-1N340 Page **2** of **4** 

Federal-Aid Project Number: N/A



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### **Continuation sheet:**

The following measures would reduce the construction effects of this project:

#### Hazardous Waste:

- Since soil is being disturbed with the project, a bid item must be included for a Lead Compliance Plan (LCP).
- If Treated Wood Waste (TWW) will be replaced as part of any guardrail removal/reconstruction, then include SSP 14-11.14 for proper management and disposal as a hazardous waste of the TWW.
- If thermoplastic or traffic stripe is to be removed by itself, the SSP that will apply on this portion of Highway 101 will be SSP 36-4. This requires preparation of a LCP but does not require the stripe debris to be disposed of as a hazardous waste. If the stripe is going to be removed as part of a cold plane or grinding operation where the stripe is being removed with the asphalt concrete, then use SSP 84-9.03C

### Biology:

- No tree removal is currently anticipated; however, tree trimming is planned for Site 1 and Site 6B. If tree removal or tree trimming is required during the bird nesting season (February 1-September 30), prior to commencement of work, a qualified biologist will conduct a focused nest survey for active migratory bird and raptor nests in the trees to be removed or trimmed. If an active bird nest is found in a tree proposed to be removed or trimmed, Caltrans will coordinate with the California Department of Fish and Wildlife to determine an appropriate buffer based on the habits and needs of the species. The nest area would be avoided until the nest is vacated and the juveniles have fledged and are no longer dependent on the nesting area.
- Contractor staging areas, equipment and material storage should be located in paved or
  previously cleared areas, or level areas where grading and vegetation clearing are not
  required. Before construction takes place, all work staging areas that are not located in
  existing pullouts or on previously disturbed ground surfaces must be selected and
  evaluated for any potential environmental impacts.

#### Air Quality:

 To minimize dust emissions from the project, Section 14-9.02 (Air Pollution control) of the 2015 Standard Specifications states that the contractor is responsible for complying with all local air-pollution-control rules, regulations, ordinances, and statutes that apply to work performed under the Contract, including those provided in Govt Code § 11017 (Pub Cont. Code § 10231).

#### Noise:

- Include the following general measures in the RE binder and implement as appropriate to further minimize temporary construction-noise impacts.
  - Notify the public in advance of the construction schedule when construction noise and upcoming construction activities likely to produce an adverse noise environment are expected. This notice shall be given two weeks in advance. Notice should be published in local news media of the dates and duration of proposed construction activity. The district 5 Public Information Office posts notice of the proposed construction and potential community impacts after receiving notice from the Resident Engineer.
  - Shield loud pieces of stationary construction equipment if complaints are received;
  - Locate portable generators, air compressors, etc. away from sensitive noise receptors as feasible;

EA: 05-1N340 Page **3** of **4** 

Federal-Aid Project Number: N/A



## CEQA EXEMPTION / NEPA CATEGORICAL EXCLUSION DETERMINATION FORM

- Limit grouping major pieces of equipment operating in one are to the greatest extent feasible.
- Use newer equipment that is quieter and ensure that all equipment items have the manufacturers' recommended noise abatement measures, such as mufflers, engine covers, and engine vibration isolators intact and operational. Internal combustion engines used for any purpose on or related to the job shall be equipped with a muffler or baffle of a type recommend by the manufacturer; and,
- Consult District noise staff if complaints are received during the construction process.

#### Visual

- Preserve as much existing vegetation as possible. Prescriptive clearing and grubbing and grading techniques which save the most existing vegetation possible should be employed.
- No tree removal will occur, and any tree pruning shall be conducted under the direct supervision of an ISA Certified Arborist and shall minimize tree disfiguration and promote the healthy regrowth of the tree.
- Replacement planting shall include aesthetic considerations as well as the inherent biological goals. Revegetation shall be determined by District Five Caltrans Landscape Architecture.
- Paving beyond the gore shall include aesthetic treatment to be determined and approved by District Five Landscape Architecture.
- Vegetation control shall be stained with an earth tone color to blend with the native soil. The color shall be determined and approved by District Five Landscape Architecture.
- Following construction, re-grade and re-contour all new construction access roads, staging areas, and other temporary uses as necessary to match the surrounding topography.

EA: 05-1N340 Page 4 of 4

Federal-Aid Project Number: N/A