

# Summary Form for Electronic Document Submittal

**Form F**

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: \_\_\_\_\_

Project Title: Pioneer Trail/ U.S. Highway 50 Intersection Safety Improvement Project

Lead Agency: El Dorado County - Department of Transportation

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Project Location: South Lake Tahoe

El Dorado

*City*

*County*

Project Description (Proposed actions, location, and/or consequences).

In eastern El Dorado County, in the community of Meyers in the Lake Tahoe Basin.

Remove existing traffic signals at the Pioneer Trail/ U.S. Highway 50 intersection and replace the intersection with a three-leg modern roundabout with standard roundabout geometric features such as shared-use paths, crosswalks, splitter islands, truck apron with central island, and landscape buffer between the circulatory roadway and shared-use path; construct permanent site drainage improvements to protect water quality, such as sediment traps and an infiltration basin.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

Based on the environmental evaluation performed for this Initial Study/Initial Environmental Checklist, the proposed project would have:

- No Impact on Mineral Resources, Population and Housing, Public Services, or Recreation;
- Less Than Significant Impact on Aesthetics, Air Quality, Energy, Greenhouse Gas Emissions, Hydrology and Water Quality, Land Use and Planning, Transportation, Utilities and Service Systems, and Wildfire; and,
- Less Than Significant Impact with Mitigation Incorporated on Agriculture and Forestry Resources, Biological Resources, Cultural Resources, Geology and Soils, Hazards and Hazardous Materials, Noise, and Tribal Cultural Resources.

The County has agreed to implement the following mitigation measures to reduce project impacts to a "Less than Significant" level:

- Mitigation Measure FR-1: Tree Removal Assessment. Prior to final design development, the County shall coordinate with TRPA to determine if proposed tree removal qualifies as substantial removal. Should TRPA determine substantial removal would occur, as set forth in TRPA Code subparagraph 61.1.8, the County shall submit a harvest/tree removal plan prepared by a qualified forester and develop a conservation plan with area to be reforested/protected as required by TRPA. The plans, as approved by TRPA, shall become a part of the project and prescriptions contained in the plan shall be conditions of approval. (continued)

- **Mitigation Measure BIO-1: Pre-construction Avian Survey.** If any construction activities (e.g., grubbing or grading) are scheduled during the bird nesting season (typically defined by the California Department of Fish and Wildlife [CDFW] as February 1 to September 1), the County or approved construction contractor shall retain a qualified biologist, as determined by TRPA or CDFW, to conduct a pre-construction survey of the project area to include a 100-foot buffer, as access is available, to locate active bird nests, identify measures to protect the nests appropriate to the conditions found, and locate any other special status species. The pre-construction survey shall be conducted no more than 10 days prior to the implementation of construction activities (including staging and equipment storage). Any special status species (including migratory birds) shall not be disturbed unless under the direction provided by a qualified biologist. If an active nest is found during construction, disturbance shall not occur until young have fledged or under the direction of a qualified biologist.
- **Mitigation Measure CR-1: Environmentally Sensitive Area (ESA) Action Plan.** The County shall implement the ESA Action Plan, and ensure the ESA is delineated on Contractor's project plans and delineated in the field by use of high-visibility orange fencing to avoid project impacts from encroaching into this boundary.
- **Mitigation Measure CR-2: Follow CA Health and Safety Code Section 7050.5 Procedures for Inadvertent Human Remains Discoveries.** Should human remains be uncovered, the statutes of State of California Health and Safety Code Section 7050.5 must be followed. The County Coroner must be notified of the find immediately, and no further disturbance shall occur until the County Coroner has made a determination of origin and disposition pursuant to Public Resources Code (PRC) Section 5097.98. If the human remains are determined to be prehistoric, the Coroner would notify the Native American Heritage Commission, which would determine and notify a Most Likely Descendent. The Most Likely Descendent shall complete the inspection of the site within 24 hours of notification and may recommend scientific removal and nondestructive analysis of human remains and items associated with Native American burials.
- **Mitigation Measure GEO-1: SEZ Restoration Credit for New Trail Disturbance.** The TRPA Code Regional Plan Update and the Water Quality Control Plan for the Lake Tahoe Basin require new disturbance in a stream environment zone (SEZ) meeting certain criteria to be offset with SEZ restoration at a 1:1.5 ratio. To mitigate the impact to SEZ, the County will utilize SEZ restoration credits from projects previously restored and banked.
- **Mitigation Measure HAZ-1: Develop Lead Compliance Plan.** The Contractor shall develop and implement a Lead Compliance Plan (LCP). The LCP shall outline requirements mandated in 8 California Code of Regulations (CCR) 1532.1, Lead, to ensure the risks of potential worker exposure to inorganic lead through inhalation of airborne dust or ingestion lead from soils contaminated with aeriially deposited lead are mitigated. Additional components of the LCP shall include:
  - Prior to performing any excavation work at the locations containing material classified as hazardous, employees and subcontractors shall complete a safety training program that meets 29 Code of Federal Regulations 1910.120 and 8 CCR 5192 covering the potential hazards as identified.
  - Contractor shall educate employees and subcontractors in identification of contaminated soil and on contaminated soil handling, containment, and disposal procedures.

- Contractor shall hold regular meetings to discuss and reinforce contaminated soil handling, containment, and disposal procedures (incorporate into regular safety meetings and tailgates).

• **Mitigation Measure NOI-1: Implement Noise-limiting Procedures**

- Project construction activities shall be limited to the hours between 8:00 a.m. and 6:30 p.m. Any exceptions to these hours shall be evaluated on a case-by-case basis and require prior approval by the County and TRPA to ensure the activity is not injurious or disturbing to the health, safety, and general welfare of persons or property in the neighborhood, and the general welfare of the region, and the contractor will take reasonable steps to protect against such injury.
- All internal combustion engines used for construction shall be fitted with manufacturer-recommended mufflers. No equipment shall have an unmuffled exhaust.
- Residents adjacent to proposed construction activities shall be given advance notice of project construction schedules and shall be notified that substantial temporary increases in local noise levels will occur during project construction.
- To the greatest extent possible, nighttime construction work will be limited to the portion of the project site furthest from the residences.
- Generators and compressors required during project construction shall be located as far as possible from existing residents and, if necessary, shielded from view of those residences by portable noise barriers.

• **Mitigation Measure TCR-1: Continue Consultation with Washoe Tribe.** Construction shall cease if a potential cultural resource is inadvertently discovered during construction, and the Washoe Tribe shall be contacted to continue consultation. Construction shall not resume until consultation is considered concluded when either of the following occurs, pursuant to PRC 21080.3.2(b): 1) The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource, or 2) A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

N/A

Provide a list of the responsible or trustee agencies for the project.

El Dorado County - Department of Transportation

California Department of Transportation (Caltrans)

California Tahoe Conservancy

Tahoe Regional Planning Agency