

SNPLMA Project #: \_\_\_\_\_

(To be assigned by SNPLMA Administration)

**TAHOE PROJECT PROPOSAL  
ESTIMATED COSTS & KEY MILESTONE DATES**

**Project Name:** Lake Tahoe Outlet Improvements & Lakeside Trail      **Sponsoring Agency:** Bureau of Reclamation      **Date:** \_\_\_\_\_

**Contact:** Cindy Gustafson      **Phone:** \_\_\_\_\_      EIP #854 & 753

**Identify estimated costs of eligible reimbursement expenses:**

<b>1. Planning and Environmental Costs</b> (conceptual drawings, specialist reports, archaeology, wildlife, biology, engineering, and environmental documentation, etc..)	\$ <u>25,094</u>	<u>1</u>	%
<b>2. Pre-construction Engineering Costs</b> (surveys, engineering technical reports, architectural and design services, contract preparation, permitting, etc..)	\$ <u>0</u>	<u>0</u>	%
<b>3. Acquisition</b> (easements, land acquisitions, etc.)	<u>0</u>	<u>0</u>	
<b>4. Project Administration</b> (contract admin services, procurement costs, etc..)	\$ <u>220,500</u>	<u>9</u>	%
<b>5. Construction/Implementation Costs</b> (including site restoration)	\$ <u>1,995,587</u>	<u>81</u>	%
<b>6. Authorized Federal Direct Labor</b> (must provide justification showing direct labor is more cost effective than private contract)	\$ <u>0</u>	<u>0</u>	%
<b>7. Other</b> (Explain)	\$ <u>0</u>	<u>0</u>	%
<b>7. Contingency reserve</b> (Not to exceed 10%)	\$ <u>224,118</u>	<u>9</u>	%
<b>SNPLMA Project Proposal:</b>	\$ <u>1,500,000</u>		
<b>TOTAL:</b>	\$ <u>2,465,299</u>	<u>100</u>	%

**Estimated Key Milestone Dates:**

Milestones:	Date:	Estimated Costs
<b>Complete Design</b>	<b>11/04</b>	\$ <b>25,094</b>
<b>Call for Bids / Hire Inspector</b>	<b>5/05</b>	\$ <b>220,500</b>
<b>Complete 50%</b>	<b>8/05</b>	\$ <b>997,794</b>
<b>Final Completion Date</b>	<b>11/05</b>	\$ <b>997,793</b>

**COMMENTS:**

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**Appendix I-2  
TAHOE PROJECT PROPOSAL**

**Project Name:** Lake Tahoe Outlet Improvements & Lakeside Trail **EIP #:** 854 & 763

**Lead Agency:**  
Tahoe City Public Utility District

**Contact:** Cindy Gustafson

**Thresholds:** Air Quality/Transportation  
Recreation

**Phone Number:** 530/583-3796 ext. 19

**Email Address:** cindyg@tcpud.org

**Threshold Standards:**

AQ7 - Vehicle Miles Traveled

**SNPLMA Project Proposal:** \$1,500,000

R1 - High Quality Experience; Additional Access

**Total Project Cost:** \$2,705,000

**Project Description:**

This project will construct: a multi-use trail crossing attached to the Lake Tahoe Dam; multi-use trail segments connecting with existing trails; four river overlooks, two on each side of the river; two public plazas; bicycle parking; benches; seating walls; environmental and historical interpretive signage; 15 spaces of on-site parking; extensive drainage improvements; pedestrian channelization along Fanny Bridge; and, 350 linear feet of river and lake shore revegetation and stabilization.

**Describe the purpose and need for the project:**

The purposes of this project are to: provide alternatives to motorized transportation through Tahoe City; enhance and control public access at a heavily impacted site; and, to reduce conflicts between pedestrians and vehicles at Fanny Bridge.

This site is a missing link in Tahoe City Public Utility District's multi-use, nineteen-mile, trail network. Counting mechanisms demonstrate that the trail system serves over 400,000 users annually. Surveys of use patterns indicate approximately 52% transportation use and 48% purely recreation use. Currently many trail users drive to nearby sites to begin use of the trails because of the missing trail facilities through the urban core of Tahoe City. Providing a continuous separated trail is a goal of the Regional Transportation Plan, the Tahoe City Community Plan, Placer County Bicycle / Pedestrian Plan and the Tahoe City Public Utility District Bicycle Plan.

In addition, the Lake Tahoe Outlet/Fanny Bridge site is heavily impacted with visitor use. The project will provide enhanced public amenities, which are designed to control and confine use, reducing impacts to the sensitive environment. The project will restore previously disturbed lands.

The final purpose of the project is to reduce the pedestrian conflicts with vehicle traffic flow. These conflicts have been demonstrated to be the cause of significant traffic congestion and queuing, resulting in additional, avoidable air quality impacts.

**Describe the goals and objective of the project (For Science & Research Projects describe Key Management Questions being addressed):**

The goals and objectives of this project are:

- reduce reliance on motorized vehicles and reduce VMT by providing a continuous link in the multi-purpose trail system;
- improve traffic congestion by reducing pedestrian/vehicle conflicts on Fanny Bridge, which has the highest level of traffic volume in the entire Tahoe Basin;
- control and enhance public access at this heavily-used historic site;
- reduce erosion by stabilizing and revegetating the river and lakeshore banks;
- improve water quality by capturing and treating stormwater within the project area; and,
- provide interpretive information about environmental and historical issues.

**Describe the anticipated project accomplishments:**

The anticipated project accomplishments/benefits are:

- Reductions in Vehicle Miles Traveled (VMT);
- Reductions in traffic congestion and emissions;
- Enhanced public access and information;
- Reductions in erosion sediment into the waters of Lake Tahoe and the Truckee River; and,
- Enhanced water quality through capture and treatment of storm water.

**Describe the “readiness” of this project to move forward (Environmental documentation.)**

This project is ready to proceed in summer of 2004.

Permits secured are:

- Tahoe Regional Planning Agency
- Lahontan Water Quality Control Board – Water Quality Certification and Waste Discharge Permit
- California Dept. of Fish and Game
- Army Corps General Permit
- State Parks Right of Entry
- Placer County Design Review Approval

Permits in process are:

- California Department of Transportation Encroachment Permit
- Placer County Department of Public Works

CEQA and TRPA environmental documentation is complete. A Supplemental EIR/EIS was certified on March 21, 2003. NEPA compliance is just getting underway and should be completed by May 15, 2004.

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**Describe partnerships for this project. (Include documentation)**

This project has been planned and development through extensive partnership efforts. (See attached agreements.)

- California State Parks – owner of the land; operating agreement with TCPUD (1)
- United States Bureau of Reclamation – owner of the Dam; operating agreement with TCPUD (2);
- Truckee Meadows Water Authority - controls operations of the Dam; operating agreement with TCPUD (2)
  
- Funding Partners:
  - California Resources Agency (3)
  - California Tahoe Conservancy (4)
  - North Lake Tahoe Resort Association (5)
  - California State Parks (6)

**For Science & Research Projects describe how this project will guide future management activities:**

Not Applicable

**Include an 8 ½ X 11 map depicting the project, or research/study area.**