

Appendix B-7
TAHOE PROJECT PROPOSAL
ESTIMATED COSTS & KEY MILESTONE DATES

Project Name:	Pope Beach Parking BMP's and Transit Improvements	Sponsoring Agency:	USFS-LTBMU	Date:	3/12/04
Contact:	Billy Ellis	Phone:	530-543-2600	EIP #	967.112

Identify estimated costs of eligible reimbursement expenses:

1. Planning and Environmental Costs (conceptual drawings, specialist reports, archaeology, wildlife, biology, engineering, and environmental documentation, etc.,)	\$ <u>5,688</u>	<u><1</u> %
2. Pre-construction Engineering Costs (surveys, engineering technical reports, architectural and design services, contract preparation, permitting, etc.,)	\$ <u>85,320</u>	<u>7</u> %
3. Acquisition (easements, land acquisitions, etc.)	<u>0</u>	<u> </u>
4. Project Administration (contract admin services, procurement costs, etc.,)	\$ <u>28,440</u>	<u>2</u> %
5. Construction/Implementation Costs (including site restoration)	\$ <u>1,022,472</u>	<u>80</u> %
6. Authorized Federal Direct Labor (must provide justification showing direct labor is more cost effective than private contract)	\$ <u>0</u>	<u> </u> %
7. Other (Explain)	\$ <u>0</u>	<u> </u> %
7. Contingency reserve (Not to exceed 10%)	\$ <u>126,880</u>	<u>10</u> %
TOTAL:	\$ <u>1,268,800</u>	<u>100</u> %

Estimated Key Milestone Dates:

Milestones:	Date:	Estimated Costs
Planning and Environmental complete	10/01/2004	5,688
Pre-construction complete	03/15/2005	85,320
Contract Award Date	06/15/2005	-
Begin Construction and expected admin costs	09/13/2005	28,440
Final Completion Date	11/15/2006	1,022,472
Contingency reserve		126,880
Total		1,268,800

COMMENTS:

Project may be completed under two separate contracts.

Contingency to cover regulatory requirements during design & const.

SNPLMA Project# _____ (Assigned by Lake Tahoe SNPLMA Administration)

**Appendix I-2
TAHOE PROJECT PROPOSAL**

**Project Name: Pope Beach Parking
BMP's**

EIP #: 967.112

and Transit Improvements

Lead Agency: USFS, LTBMU

Contact: Billy Ellis

Phone Number: 530-543-2600

Threshold: Water Quality

Email Address:

bellis@fs.fed.us

Threshold Standard:

Total Project Cost: \$1,268,800

Project Description:

This project is the second phase of a multi-phased project. The second phase includes the re-grading, shaping, installing grease and oil separators/filters, reconstruct entry plaza and surface with ac pavement and construct bus stops capable of supporting future public transit. Parking facility shall be designed with Best Management Practices and with consideration for its proximity to Pope Marsh and Lake Tahoe.

The parking area will be regraded and shaped to convey surface water to runoff treatment chambers. Treatment chambers will be sized for the 20 year 1-hour storm event and will be capable of removing sediments as well as petroleum before being discharged to areas capable of percolating treated water. Parking area will receive a paved structural surface suitable for conventional bus traffic. All work will be confined to existing surfaced area.

Bus stops and bus stop plaza foot print(future development) will be constructed at the first traffic return loop. Bus stops and parking area will be designed to support public transportation.

Entry plaza will be reconstructed to accommodate bus traffic. Entry kiosk will be replaced with a structure that is attractive and architecturally pleasing yet complementary to the landscape. The bmp retrofit contract would only provide for the reconstruction of the kiosk island and the realignment of the access road to accommodate the new structure.

Describe the purpose and need for the project:

The LTBMU wishes to develop and implement an overall plan that addresses the future condition of the Pope Beach Area with consideration to accessibility, increased visitor use, public transportation, economic opportunities, social impacts, visual quality, recreational experience, and its proximity to Pope Marsh and Lake Tahoe. The current project is phase 2 of that effort.

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

The overall goal and objective of this plan is for the protection of existing vegetation from compaction and overuse; protection of critical habitat for shore birds and water fowl as well as bald eagle; rehabilitate the existing site amenities to current codes and standards; and provide water quality code compliance.

Describe the anticipated project accomplishments:

The current project will provide parking facilities with improved accessibility; provides for water quality code compliance; site will be capable of supporting public transportation; an overall reduction of approximately 0.5 acres of surfaced area may be removed and restored.

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

The project is currently in the design phase with 60% completion; and 60% on the planning phase.

Describe partnerships for this project. (Include documentation)

N/A

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

N/A

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

POPE BEACH AREA LOCATION MAP

