



WASHOE COUNTY

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CM/ACM KS
Finance DN
DA PA
Risk Mgt. De
HR N/A
Other N/A

STAFF REPORT

BOARD MEETING DATE: March 24, 2015

DATE: February 27, 2015
TO: Board of County Commissioners
FROM: Joaquin Tabbada, E.I., CFM, Civil Engineer II,
Community Services Department, 328-2055, jtabbada@washoecounty.us
THROUGH: Dwayne Smith, P.E., Division Director, Engineering and Capital Projects,
Community Services Department, 328-2043, desmith@washoecounty.us
SUBJECT: Recommendation to award a bid and approve the Agreement to the lowest responsive, responsible bidder for the Central Incline Village Phase II Water Quality Improvement Project recommended [Burdick Excavating Company, Inc., \$1,695,900.00] funded by Nevada Tahoe Bond Act and U.S. Forest Service Southern Nevada Public Lands Management Act, Washoe County. (Commission District 1.)

SUMMARY

The Central Incline Village Phase II Water Quality Improvement Project is located within Incline Village as shown in Figure 1 and included in the Tahoe Regional Planning Agency's Environmental Improvement Program priority project list as EIP #01.01.01.44. The project is funded 100% through federal and state grants and requires no County match. Under the Lake Tahoe Total Maximum Daily Load (TMDL), fine sediment particles (FSP) has been identified as one of the leading causes of reduced water clarity within Lake Tahoe; therefore, the focus of this project is to reduce the amount of FSP in stormwater runoff before entering the Lake. The project includes the construction of various stormwater infrastructure improvements designed to reduce FSP in stormwater runoff.

The project will be presented at the Incline Village CAB regular meeting of March 24, 2015. Also, notification letters were sent out to Incline Village residents within the 300 foot radius of the project boundary informing them of the construction activities scheduled this summer.

The Community Services Department (CSD) requests approval to accept the lowest responsive, responsible bid to construct the Central Incline Village Phase II Water Quality Improvement Project.

Sealed bids for this project were opened on February 26, 2015. The list of bids received for this project is as follows:

Central Incline Village Phase II Water Quality Improvement Project	
Bidder	Total Bid
Burdick Excavation Company, Inc.	\$1,695,900.00
Rapid Construction	\$1,711,117.10
Aspen Developers Corporation	\$1,845,775.00
Spanish Springs Construction	\$1,873,444.00
A & K Earthmovers	\$1,973,000.00
Herback General Engineering	\$2,064,784.40
Sierra Nevada Construction	\$2,242,007.00
Opinion of Probable Construction Cost	\$2,011,413.00

Washoe County Strategic Objective supported by this item: Sustainability of our financial, social and natural resources.

PREVIOUS ACTION

September 27, 2011 – The Board of County Commissioners (Board) approved the recommendation to accept funds [\$1,590,000 with no County match] from the Nevada Division of State lands – Nevada Tahoe Bond Act; authorized the request and accepted the grant funds [\$1,500,000 with no County match] from the U.S. Forest Service Southern Nevada Public Lands Management Act for the Central Incline Village Phase II Water Quality Improvement Project, EIP# 01.01.01.44.

September 22, 2009 – The Board approved in concept the referenced project and authorized the Chairman to execute the Nevada Tahoe Bond Act Resolution which appointed the Director of Public Works, as agent for Washoe County and allowed for the request of grant funds from the Nevada Division of State Lands.

BACKGROUND

This project is funded through grant funds from the Nevada Tahoe Bond Act and the U.S. Forest Service Southern Nevada Public Lands Management Act, with no County match. This is one of several surface water quality improvement projects the County has developed to benefit Lake Tahoe, aid in enhancing lake clarity and address Lake Tahoe TMDL requirements. In order to meet both the FSP load reduction in the Lake Tahoe TMDL and the interim Clarity Challenge, Washoe County will register this project for Lake Clarity Credits after the completion of construction.

Through a prequalified selection process the CSD Engineering and Capital Project Division selected Wood Rodgers, to perform project coordination, permitting, environmental assessment, and engineering design. The planning, environmental, and engineering design phase have been completed and the project is now at Construction phase. The project advertised for two weeks and a non-mandatory pre-bid conference was held on February 12, 2015, that was attended by contractors representing a combination of general contractors and subcontractors. The project is programmed to start construction by May 1, 2015 and is anticipated to be completed by October 15, 2015.

Bids were received from seven (7) general contractors on February 26, 2015. Burdick Excavation Company, Inc. is the apparent lowest, responsive, responsible bidder with a total bid of \$1,695,900.00, and is within budget for this project.

FISCAL IMPACT

The project is funded 100% through federal and state grants and requires no County match. Grant funds have been assigned in the Capital Improvement Fund 402 and project expenses are budgeted in Project PW920585. The project balance is currently \$2,426,412. The opinion of probable cost for the construction work was \$2,011,413.

RECOMMENDATION

It is recommended that the Board of County Commissioners award a bid and approve the Agreement to the lowest responsive, responsible bidder for the Central Incline Village Phase II Water Quality Improvement Project recommended [Burdick Excavating Company, Inc., \$1,695,900.00] funded by Nevada Tahoe Bond Act and U.S. Forest Service Southern Nevada Public Lands Management Act, Washoe County.

POSSIBLE MOTION

Should the Board agree with staff's recommendation, a possible motion would be. "Move award a bid and approve the Agreement to the lowest responsive, responsible bidder for the Central Incline Village Phase II Water Quality Improvement Project recommended [Burdick Excavating Company, Inc., \$1,695,900.00] funded by Nevada Tahoe Bond Act and U.S. Forest Service Southern Nevada Public Lands Management Act, Washoe County."