



WASHOE COUNTY

Integrity Communication Service

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STAFF REPORT

BOARD MEETING DATE: May 22, 2018

DATE: April 20, 2018

TO: Board of County Commissioners

FROM: Greg Belancio, P.E., Sr. Licensed Engineer, Community Services Department, 328-2052, gbelancio@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 2018/2019 Slurry Seal & Roadway Repairs for Washoe County, PWP-WA-2018-130 project [staff recommends Sierra Nevada Construction in the amount of \$2,660,007.00] (All Commission Districts.)

SUMMARY

The 2018/2019 Slurry Seal & Roadway Repairs project for Washoe County, Nevada consists of over 37 miles of major maintenance of roads as listed on Exhibit A. The work consists primarily of cape, chip, slurry seals, and patching, all designed to maintain Washoe County's Pavement Condition Index (PCI) at an average minimum of 73.

As bid, the project included a base bid component and one bid alternative component and was styled to allow for the selection with or without the alternative. After review, staff recommends the Base Bid and Alternate, #1. Alternate #1 includes additional road repairs on CR34 north of Gerlach.

Sealed bids were opened on April 17, 2018. The list of sealed bids received for the project is as follows:

2018/2019 Slurry Seal & Road Repairs for Washoe County, Nevada			
Bidder	Base bid	Alternate #1 CR34	Total
Sierra Nevada Construction	\$2,487,157.00	\$172,850.00	\$2,660.007.00
Intermountain Slurry Seal	\$3,177,074.50	\$253,599.50	\$3,430,674.00
VSS International	\$3,905,797.00	\$325,202.50	\$4,231,000.00
Engineer's Estimate	\$2,800,000.00	\$200,000.00	\$3,000,000.00

Staff has verified in the System for Award Management Exclusions that no bidder is excluded from receiving federal government contracts as a result of being debarred; thus, none of the bidders is prohibited by NRS 338.017(2) from being awarded a public works contract.

AGENDA ITEM # _____

Washoe County Strategic Objective supported by this item: Safe, secure and healthy communities.

PREVIOUS ACTION

On May 23, 2017, the Board of County Commissions awarded a bid and approved the Agreement to the lowest responsive, responsible bidder for the 2017/2018 Road Way & Parking Lot Repairs for Washoe County, PWP-WA-2017-161, Sierra Nevada Construction in the amount of \$3,155,007.00.

BACKGROUND

The repair and maintenance of Washoe County Streets is part of the Community Services Department's pavement infrastructure preservation program. The objective of the maintenance program is to help keep the County's maintenance and replacement costs at a minimum while providing the highest quality street surfaces for the traveling public and maintaining Washoe County's significant investment in our network of roadways. This is accomplished by performing selected maintenance (i.e., patch repair, crack sealing, slurry seals, overlays or reconstruction) when the Pavement Condition Index (PCI) falls below certain levels. The PCI average is currently 74 and all County streets are assessed on a three year cycle and the PCI updated annually with projections for the intervening years. If maintenance does not occur, there is an average drop of 3 points per year. PCIs less than 73 result in higher maintenance costs, increasing significantly as the PCI drops. This project is for asphalt surface seals and patching on roads listed on Exhibit A that consists of over 37 miles of County maintained roads.

FISCAL IMPACT

Funding for the 2018/2019 slurry Seal & Roadway Repair contract is included in the FY18 budget. The base bid for asphalt surface seals and patching of roads will come from the Roads Special Revenue Fund budget in Cost Center 216003-781003 (Road Bridge Capital).

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 2018/2019 Slurry Seal & Roadway Repairs for Washoe County, PWP-WA-2018-130 project [staff recommends Sierra Nevada Construction in the amount of \$2,660,007.00].

POSSIBLE MOTION

Should the Board agree with staff's recommendation, a possible motion would be. "Move to award a bid and approve the Agreement to the lowest responsive, responsible bidder for the 2018/2019 Slurry Seal & Roadway Repairs for Washoe County, PWP-WA-2018-130 project [staff recommends Sierra Nevada Construction in the amount of \$2,660,007.00]."