



WASHOE COUNTY

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CM/ACM _____
Finance DN
DA _____
Risk Mgt. DC
HR N/A
Other N/A

STAFF REPORT BOARD MEETING DATE: June 23, 2015

DATE: May 14, 2015
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 Matterhorn Blvd Improvement Project [staff recommends Granite Construction in the amount of \$1,496,496.00]. (Commission District 5.)

SUMMARY

The Matterhorn Boulevard Improvement project (see Attachment A vicinity map) consists of 5.5 miles of roadbed modification with new asphalt pavement for the base bid as shown below.

Sealed bids for the Matterhorn Blvd Improvement Project were opened on June 3, 2015. The list of bids received for the project is as follows:

Bidder	Amount
Granite Construction	\$1,496,496.00
Sierra Nevada Construction	\$1,688,007.00
Q&D Construction	\$1,696,000.00
A&K Earth Movers	\$1,721,934.12
Spanish Springs Construction	\$2,074,351.50
Engineer's Estimate	\$2,080,600.00

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

PREVIOUS ACTION

On July 8, 2014, the Board of County Commissioners (Board) approved a Cooperative Agreement for Washoe County Roadway Maintenance Projects between Washoe County and the Nevada Department of Transportation, which canceled a previous Cooperative

Agreement and subsequent Amendment No. 1 for Eastlake Boulevard Improvement Project; and accepted state funds in the amount of \$6 million for road maintenance projects within unincorporated Washoe County in accordance with the agreement.

BACKGROUND

The repair and maintenance of 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. 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 Matterhorn Blvd Improvement Project bid consists of roadbed modification construction for approximately 28,400 lineal feet of Matterhorn Blvd and 1,020 feet of Tupelo Street in the North Valley area. This is the third of three planned projects utilizing the \$6 million in funding accepted from the State of Nevada in July of 2014 for Washoe County Roadway Maintenance Projects. The first project, Eastlake Boulevard Improvement Project, was completed in October 2014; the second project, the Ventana Parkway Improvement Project was approved by the Board on June 9, 2015.

Washoe County has also partnered with the University of Nevada, Reno, Texas A&M Transportation Institute, and the University of New Hampshire for a field test project with the use of Green Technology to evaluate the effectiveness of recycling agents and the increase use of RAP (Reclaimed Asphalt Pavement).

FISCAL IMPACT

The Matterhorn Blvd Improvement project is fully funded through revenue received from NDOT pursuant to a Cooperative Agreement approved by the Board on July 8, 2014. Funding in the amount of \$3,096,908 is available in the Roads Special Revenue Fund (216) FY15 budget in Internal Order 20397 for this construction contract, as well as any additional costs associated with the project, such as testing and inspection services.

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 Matterhorn Blvd Improvement Project [staff recommends Granite Construction in the amount of \$1,496,496.00].

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 Matterhorn Blvd Improvement Project [staff recommends Granite Construction in the amount of \$1,496,496.00]."