



Staff Report

June 5, 2023 Council Workshop Meeting

NW Sierra Street Paving and ADA Improvements Phase 2 Bids

Presenter: James Carothers, Engineering Manager

Time Estimate: 5 minutes

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BACKGROUND: In 2022, staff began design and reconstruction of NW Sierra Street between NW 43rd Avenue and NW 23rd Avenue as part of the 2022 Pavement Preservation Program. The scope of work included major pavement rehabilitation efforts, roadway striping, and retrofitting of existing pedestrian curb ramps to meet American with Disabilities Act (ADA) requirements.

Due to elevated construction costs and limited pavement preservation funding, staff recommended reducing the project scope and completing NW Sierra Street in two phases over two pavement preservation seasons. Phase 1 reconstruction completed in 2022 included two segments of NW Sierra Street; NW 43rd to NW 36th Avenue and NW 28th Avenue to NW 23rd Avenue. This year, Phase 2 will complete the remaining segment of NW Sierra Street from NW 36th Avenue to NW 28th Avenue as part of the 2023 Pavement Preservation Program.

SUMMARY: Bids were opened on May 24, 2023. A total of three bids were received. The low bidder was Western United Civil Group of Yacolt, Washington in the amount of \$844,805. Staff finds this bid reasonable and recommends bid award.

BENEFITS TO THE COMMUNITY: NW Sierra Street is a collector classified roadway with 6,000 Average Daily Trips (ADT). This project will benefit all roadway users by providing a higher level of service, increased safety, and equitable pedestrian routes.

POTENTIAL CHALLENGES: Staff will coordinate work items with the contractor and will provide project oversight. There will be traffic delays during work hours with construction noise and disturbances. It is anticipated that construction will be complete prior to the start of the school year.

BUDGET IMPACT: The low bidder is Western United Civil Group. Their construction bid is \$844,805. With a 10% allowance for change orders and overruns, the construction cost could be as high as \$929,285. This project's design and construction cost is funded by the Street Fund with money allocated from Pavement Preservation and ADA upgrade line items. The table below provides a funding summary showing current pavement preservation costs and funding.

Staff anticipates an estimated budget shortfall of \$90,000. Staff will place the shortfall amount in an upcoming omnibus.

Funding Summary

2023 Pavement Preservation Costs

Construction Low Bid	\$844,805
Construction Low Bid contingency (10%)	\$84,480
HHPR Design Fee PSA #2	\$87,830
NW Grand Ridge Intersection Improvements	\$100,000
2023 Total Costs	≤\$1,117,000

2023 Budget Funding

Street Fund- ADA Upgrades	\$70,000
Street Fund- 2023 Pavement Preservation	\$957,000
2023 Total Budget Funding	\$1,027,000

Estimated Shortfall (Upcoming Omnibus)	≤\$90,000
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RECOMMENDATION: Staff recommends this item be placed on the June 5, 2023 Consent Agenda for Councils consideration.