

Staff Report

December 21, 2020 Regular Council Meeting

Ostenson Canyon Storm & Road Repair Professional Services Agreement Amendment #1 (Submitted by James Carothers, Engineering Manager)

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BACKGROUND: A short section of Ostenson Canyon Road, near NW 18th Loop has seen severe erosion over the years that has undermined the existing guardrail and threatens to undermine the roadway. The City of Camas entered into a contract with PBS Engineering and Environmental on May 19, 2020, amounting to \$22,907.85, to evaluate several possible permanent repair options.

SUMMARY: After consideration and review of these options, Engineering Staff have determined that redesign of the stormwater collection and outfall, together with reinforcement of the existing slope with a soldier-pile wall, will produce the desired outcome at a reasonable cost. Additionally, the project will include modest widening of the intersection with NW 18th Loop to facilitate freer and safer movement of vehicles.

Approval of Amendment 1 in the amount of \$134,027.75 will facilitate completion of plans and technical specifications as required to advertise the project for bids in Mid 2021.

EQUITY CONSIDERATIONS:

What are the desired results and outcomes for this agenda item?

Approval of this item will allow for completion of plans and specifications for this project.

What's the data? What does the data tell us?

The eroded and threatened section of Ostenson Canyon Road currently have temporary fencing, sandbags and other measures in place to protect it and the public. Completion of the plans and technical specifications is the next step required to advance a permanent repair.

How have communities been engaged? Are there opportunities to expand engagement?

People that live nearby and that use the road routinely are eager to see it permanently repaired. Ostenson Canyon Road is the only ingress/egress for residents that live in this isolated neighborhood. Staff will continue to engage the neighborhood and nearby residents about the project scope and schedule as preliminary plans are developed and available.

Who will benefit from, or be burdened by this agenda item?

All drivers that use the intersection will benefit from seeing permanent repairs made. Additionally, the intersection will be widened in a manner that allow for freer and safer movement of all vehicles. This will be especially true for garbage and recycle trucks, school buses, and delivery vehicles.

What are the strategies to mitigate any unintended consequences?

The best strategy to prevent further erosion damage to the shoulder and road base is to advance and complete the design promptly so the project can be publicly advertised and bid in mid-2021.

Does this agenda item have a differential impact on underserved populations, people living with disabilities, and/or communities of color? Please provide available data to illustrate this impact.

No.

Will this agenda item improve ADA accessibilities for people with disabilities?

Yes. New ADA facilities will improve access across the intersection.

What potential hurdles exists in implementing this proposal (include both operational and political)?

N/A

How will you ensure accountabilities, communicate, and evaluate results?

N/A

How does this item support a comprehensive plan goal, policy or other adopted resolution?

This project preserves access for residents, visitors, and emergency services to an established neighborhood.

BUDGET IMPACT: The Camas budget includes \$200,000 for engineering and design of the project. The total costs to date with this amendment will amount to \$156,935.60. Upon completion of the final design, staff will revisit the project with Mayor and Council to discuss construction funding. The majority of the project cost will be funded by the Stormwater Utility.

RECOMMENDATION: Approve Amendment #1 in the amount of \$134,027.75.