

TO: Public Works Committee
FROM: Bill Lindauer, Engineering Services Manager
DATE: August 22, 2024
SUBJECT: 2023 Pavement Maintenance Project with Miles Construction – Increase Change Order Authority

1) Recommended Action:

Recommend the City Council approve and authorize an increase in the change order authority provided to the Transportation and Engineering Director under Tumwater Municipal Code 2.14.060 from 10 percent to 20 percent for the 2023 Pavement Maintenance Project to be placed on the September 3, 2024, City Council consent calendar.

2) Background:

Staff developed the Transportation Benefit District (TBD) funded 2023 Pavement Maintenance project to meet the needs of the pavement preservation program, proposed 10-year TBD segments and the priorities map utilized when approaching citizens regarding formation of the TBD. This project included a blend of arterials, collectors, and local residential streets. The project focused on pavement rehabilitation and overlays, but also included curb ramp replacement, crack sealing, and citywide pavement markings.

The City Council awarded the project to Miles Construction at their official bid of \$3,857,857. Per Tumwater Municipal Code (TMC) 2.14.060, Public works – Change order authority, *“The director of public works or the department director of the project department is authorized to approve any contract change order, provided the total construction costs with the change order do not exceed the contract bid amount by more than ten percent.”*

Staff requests this increase in the change order authority provided to the Transportation and Engineering Director in the Municipal Code from 10% of the contract bid amount to 20% of the contract amount to address pavement repairs on Crosby Boulevard from Somerset Hill Drive to Fortner Drive and Israel Road from the I-5 bridge overpass to Linderson Way. This increase allows efficient use of Transportation Benefit (TBD) funds by taking advantage of bid prices and completing needed repairs.

Additional pavement repairs are needed due to stormwater damage and deterioration of pavement. Completing these needed repairs will avoid ongoing maintenance costs, reduce the likelihood of additional damage to the roadway in the future, and enhance safety.

3) Policy Support:

Strategic Priorities and Goals 2021-2026:

Create and Maintain a Transportation System Safe for All Modes of Travel – Complete roadway maintenance to enhance vehicle, bicycle, and pedestrian safety.

4) Alternatives:

- ☐ Do not approve the increase in change order authority, thereby stopping pavement work on Israel Road (I-5 Bridge Overpass to Linderson Way).

5) Fiscal Notes:

The 2023 Pavement Maintenance Project is funded by the TBD.

6) Attachments:

- A. Crosby Boulevard Repair Area
- B. Crosby Boulevard Street View
- C. Israel Paving