

Committee: Public Works and Infrastructure **Analyst:** Deb Evison Bell

ECAF: 2021-1047

Consideration:

The proposed motion would authorize the County Executive to sign Supplement No. 3 to Professional Services Agreement CCF03-20 with KPFF, Inc., to provide Structural Design Services necessary to complete the Madden Bridge #58 Rehabilitation project, pursuant to SCC 3.04.190.

Background:

The Department of Public Works is working toward the rehabilitation of Madden Bridge #58, which carries Menzel Lake Road over the Pilchuck River and is located approximately 5 miles south of Granite Falls and carries over 1,100 vehicles per day. KPFF, Inc. was one of six firms that responded to RFQ-003-20SR and was selected through established Federal, State and County policies and practices in September of 2020. Public Works entered into an agreement with KPFF, Inc. to provide the design services necessary for the design of Madden Bridge #58 rehabilitation with approved Motion 20-302.

The project to rehabilitate the existing Madden Bridge #58 includes the construction of a bridge deck overlay, the replacement of existing bridge rails and connecting guardrails, which could include the replacement and/or rehabilitation of existing expansion joints, the construction of approach slabs if needed, and the rehabilitation of the bridge bearings and any additional miscellaneous bridge superstructure or other items which may be identified during design. Bridge engineering services includes all work required for completing the design and engineering of these items.

To date Public Works has processed two (2) supplements to the original agreement, both within the Council approved contingency amount. Supplement number three adjusts the "Maximum Amount Payable" as Public Works is now prepared to begin construction of the project and has negotiated the services necessary for construction support from the engineer of record.

| CC03-20 | Motion | Start | End | Amount |
|---------------------|---------------------|------------|------------|--------------|
| ORIGINAL | 20-302 ¹ | 09/25/2020 | 12/31/2022 | \$146,488.00 |
| SUPPLEMENT 1 | | 10/26/2020 | 12/31/2022 | \$0.00 |
| SUPPLEMENT 2 | | 11/09/2021 | 12/31/2022 | \$0.00 |
| SUPPLEMENT 3 | 21-448 | Execution | 12/31/2022 | \$42,507.40 |
| TOTAL Not to Exceed | | | | \$188,995.40 |

Public Works Committee - Sep 15th, 2020 (granicus.com)

Current Proposal:

Scope: Approval is sought from Council to authorize the County Executive to sign Supplement No. 3 to Professional Services Agreement CCF03-20 with KPFF, Inc., for additional engineering support services during construction.

Duration: Execution through December 31, 2022.

Fiscal Implications: The rehabilitation project is funded by Federal Highway Administration (FHWA) funds through Washington State Department of Transportation (WSDOT). Total payments for services under this supplement shall not exceed \$42,507.00.

<u>2021 Budget:</u> This project is in the adopted 2021-2026 TIP under project number F.58 and is included in the approved 2021 and 2022 Budget.

Handling: NORMAL

Approved-as-to-form: YES

Risk Management: APPROVE

Executive Recommendation: APPROVE

<u>Analysis</u>: The project is included in the County adopted 2021-2026 and 2022-2027 six-year TIP under project number F.58.

Requests: Move to GLS on January 12, 2022 for consideration.