



# Snohomish County Council

## Legislation Details (With Text)

**File #:** 2022-1212      **Version:** 1

**Type:** Motion      **Status:** Approved

**File created:** 11/17/2022      **In control:** General Legislative Session

**On agenda:** 12/14/2022      **Final action:** 12/14/2022

**Title:** Motion 22-502, authorizing the County Executive to sign Professional Services Agreement CCF03-22 with TranTech Engineering, LLC to provide design services for the Snohomish River Bridge #1 Scour Mitigation Project

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. Motion 22-502, 2. Staff Report, 3. Agreement - SIGNED, 4. Certificate of Liability Insurance, 5. Motion Assignment Slip

Date	Ver.	Action By	Action	Result
12/14/2022	1	General Legislative Session	Approved	Pass
12/6/2022	1	Public Works and Infrastructure Committee	Moved to the GLS Consent Agenda	
11/30/2022	1	Administrative Session	Assigned	

## Executive/Council Action Form (ECAF)

**ITEM TITLE:**

Motion 22-502, authorizing the County Executive to sign Professional Services Agreement CCF03-22 with TranTech Engineering, LLC to provide design services for the Snohomish River Bridge #1 Scour Mitigation Project

**DEPARTMENT:** Public Works

**ORIGINATOR:** Lori Ericsson (White)

**EXECUTIVE RECOMMENDATION:** Ken Klein (11/18/22)

**PURPOSE:** Approval of Agreement CCF03-22 will allow Snohomish County Public Works to utilize TranTech Engineering, LLC to provide Design Services necessary to complete the Snohomish River Bridge #1 Scour Mitigation project.

**BACKGROUND:** The Department of Public Works (PW) has received federal bridge program funding to complete a scour mitigation project on Snohomish River Bridge #1 which carries Airport Way/Avenue D over the Snohomish River. The 360-foot-long three span bridge was built in 1983. This is a heavily used crossing with an average daily traffic count of 16,383, of which 11% are trucks and it is the alternate route for North and South bound SR9 Bridge 9/118. The bridge scour evaluation, updated in November 2019, showed the bridge scour as 'critical' with a National Bridge Inspection Standard/Washington State Bridge Inventory System scour code of 3. The Engineering Services division of PW does not currently have the staff capacity to complete

Design Services for this project. Through a Request for Qualifications (RFQ) PW has solicited the services of a consultant to assist the County with this project. TranTech Engineering, LLC. was one of three consulting firms responding to RFQ-22-005SB and was selected through established Federal, State and County policies and practices. This agreement will include surveying, geotechnical engineering, environmental permitting, cultural resources, hydrology, constructability reviews, 100% structural design, assistance during bidding and construction related design services. A Professional Services Agreement between Snohomish County and TranTech Engineering, LLC. was negotiated. The total budget for this ECAF is \$874,052.30, which includes the agreement amount of \$794,593.00 and an additional 10% contingency amount of \$79,459.30, for allowable unforeseen costs. The approving motion for the agreement authorizes the Public Works Director or Deputy Director to approve and execute amendments to the agreement within this total budgeted amount.

**FISCAL IMPLICATIONS:**

<b>EXPEND: FUND, AGY, ORG, ACTY, OBJ, AU</b>	<b>CURRENT YR</b>	<b>2ND YR</b>	<b>1ST 6 YRS</b>
102 50630314109 Capital Consultant	\$0	\$265,000	\$794,593
<b>TOTAL</b>	<b>\$0</b>	<b>\$265,000</b>	<b>\$794,593</b>

<b>REVENUE: FUND, AGY, ORG, REV, SOURCE</b>	<b>CURRENT YR</b>	<b>2ND YR</b>	<b>1ST 6 YRS</b>
Road Fund 102	\$0	\$72,345	\$216,924
102 3064442023 Federal DOT BROS		\$192,655	\$577,669
<b>TOTAL</b>	<b>\$0</b>	<b>\$265,000</b>	<b>\$794,593</b>

**DEPARTMENT FISCAL IMPACT NOTES:** This project is in the adopted 2022 - 2027 TIP under project no. F.59.

**CONTRACT INFORMATION:**

ORIGINAL	CONTRACT#	CCF03-22	AMOUNT	\$794,593.00
AMENDMENT	CONTRACT#		AMOUNT	

**Contract Period**

ORIGINAL	START	Execution	END	12/31/2026
AMENDMENT	START		END	

**OTHER DEPARTMENTAL REVIEW/COMMENTS:** Reviewed/approved by: Risk Management (Sheila Barker 11/14/22) and Finance (Nathan Kennedy 11/18/22)