



INFORMATIONAL MEMORANDUM

TO: **Transportation and Infrastructure Services Committee**
 FROM: **Hari Ponnekanti, Public Works Director/City Engineer**
 BY: **Cyndy Knighton, Senior Program Manager**
 CC: **Mayor Ekberg**
 DATE: **December 1, 2023**
 SUBJECT: **West Valley Highway (I-405 – Strander Boulevard)**
Project No. 99310410, Contract No. 19-095
Supplemental Agreement No. 4

ISSUE

Supplemental Agreement with TranTech Engineering for the design on the West Valley Highway (I-405 – Strander Boulevard) Project. The Supplemental Agreement will increase the contract by \$59,520, for a new total of \$1,325,354.

BACKGROUND

Since September 2019, TranTech Engineering has been working on the design and construction management of the West Valley Highway project including improvement along Longacres Way. Currently, the project has funding for construction from two grant sources: Transportation Improvement Board and Sound Transit System Access Funds. The project is also on the Traffic Impact Fee list. Construction started in 2022 and was expected to be completed by the end of the year, but supply chain issues specific to signal and light poles forced a winter shutdown last fall. Work resumed by the City’s contractor, Road Construction Northwest, in May of this year.

DISCUSSION

Once the work began again this spring, new issues arose that have added further delay to the completion of the project. The work is nearly physically complete at this time, but some items still remain incomplete such as fabrication and installation of a new mast arm at the Longacres Way/West Valley Highway intersection and getting electrical connections completed by Puget Sound Energy so that the new streetlights and RRFB on Longacres Way can be energized. Delays result in additional time and funds being required for the construction management support from TranTech.

FINANCIAL IMPACT

The increase in fee for the additional construction management effort totals is \$59,520. Budget is available for the increase through the remaining construction contingency, which is partially reimbursable through the two grants.

	<u>Fee</u>	<u>Fund Source</u>	<u>Budgeted</u>
CM Increase	\$59,520	Available contingency	\$465,220.61

RECOMMENDATION

The Council is being asked to approve the Supplemental Agreement No. 4 to Contract No. 19-095 with TranTech Engineering in the amount of \$59,520, for a total of \$1,325,354 and consider this item on the Consent Agenda at the December 11, 2023 Special Meeting.

ATTACHMENTS

- Consultant Agreement



Supplemental Agreement Number _____		Organization and Address	
Original Agreement Number		Phone:	
Project Number	Execution Date	Completion Date	
Project Title	New Maximum Amount Payable		
Description of Work			

The Local Agency of _____ desires to supplement the agreement entered in to with _____ and executed on _____ and identified as Agreement No. _____

All provisions in the basic agreement remain in effect except as expressly modified by this supplement. The changes to the agreement are described as follows:

I

Section 1, SCOPE OF WORK, is hereby changed to read:

II

Section IV, TIME FOR BEGINNING AND COMPLETION, is amended to change the number of calendar days for completion of the work to read: _____

III

Section V, PAYMENT, shall be amended as follows:

as set forth in the attached Exhibit A, and by this reference made a part of this supplement.

If you concur with this supplement and agree to the changes as stated above, please sign in the Appropriate spaces below and return to this office for final action.

By: _____ By: _____

Consultant Signature

Approving Authority Signature

Date

Exhibit "A"
Summary of Payments

	Basic Agreement	Supplement #4	Total
Direct Salary Cost			
Overhead (Including Payroll Additives)			
Direct Non-Salary Costs			
Fixed Fee			
Total			

EXHIBIT A

Supplement 04

West Valley Highway (Strander Blvd to I-405) Improvements Project

Introduction

The City of Tukwila (AGENCY) has retained TranTech Engineering, LLC (CONSULTANT) to provide Construction Management During Construction. The following describes Supplement 04 to this work.

Scope of Work

8. Construction Management

- Extension of contract past the working days. Due to PSE power issues, additional WSDOT coordination with Hawk mast arm and WHV / Longacres signal mast arm.
- Additional change order preparation and independent cost estimates beyond our scope. Original scope had 3, we are working on 8-9.
- Additional site inspection time beyond original scope.
- Response to 52 RFI, original scope had 4.
- Additional design costs for Transpo for Hawk and Longacres revised Mast arms design.