



INFORMATIONAL MEMORANDUM

TO: **Transportation and Infrastructure Services Committee**
 FROM: **Peter Mayer, Interim Public Works Director**
 BY: **Adam Cox P.E, Interim Traffic Engineer**
 CC: **Mayor Thomas McLeod**
 DATE: **February 21, 2025**
 SUBJECT: **Consultant Selection for Major Pavement Overlay and Repairs on South Boeing Access Road**

ISSUE

Approve a contract with Psomas to provide preliminary and final design services for the South Boeing Access Road Overlay Project in the amount of \$ 563,983.14

BACKGROUND

The project will replace the wearing course on the portion of S Boeing Access Rd that crosses over Interstate 5 (I-5) and BNSF tracks, which is deteriorating because of its age, heavy vehicle traffic, and high traffic volumes. Project work may also include replacing traffic sensing loops, ADA ramps, and pedestrian push buttons that do not meet current ADA requirements. The project limits extend from the signalized intersection at East Marginal Way (not including the intersection) to the west side of the signalized intersection at Martin Luther King Jr Way S (not including the intersection) and is approximately 0.56 roadway miles long. In addition to design services, project scope will include survey and base mapping, stormwater analysis and management, support during initial construction administration, and public outreach support.

DISCUSSION

City staff advertised engineering services for the project in November 2024 and received one Statement of Qualification from Psomas. City staff interviewed Psomas in December and determined that Psomas staff meet project requirements and the City’s objectives.

FINANCIAL IMPACT

The City has been awarded a WSDOT National Highway System Asset Management Grant in the amount of \$564,000 for the Preliminary Engineering Phase. The grant does not require a local City match.

	Contract	NHS Asset Mgmt. Grant	Budgeted CIP (104)
Psomas Design Contract	\$563,983.14	\$564,000	\$10,000

RECOMMENDATION

Council is being asked to approve a consultant agreement with Psomas, in the amount of \$563,983.14 to provide preliminary and final design services for the South Boeing Access Overlay Project, and to consider this item on the Consent Agenda at the March 3, 2025 Regular Meeting.

Attachment:
 CIP Page
 Preliminary Engineering Fund Authorization
 Map of roadway

CITY OF TUKWILA CAPITAL PROJECT SUMMARY 2025 to 2030

PROJECT: **Boeing Access Road Overlay** **Project #**

82510402

Project Manager David Baus **Department** Arterial Streets

DESCRIPTION: Grind and overlay roadway, replace concrete overlay of bridge deck over BNSF railway

JUSTIFICATION: Existing bridge deck concrete is breaking off making an uneven surface with the potential to cause flying debris.

STATUS: Project was awarded full funding by National Highway Performance Program January of 2024

MAINTENANCE IMPACT: N/A

COMMENT: Construction must be completed as a single contract and authorized by August 31, 2026.

FINANCIAL (in thousands)	2025	2026	2027	2028	2029	2030	Beyond	TOTAL
Project Costs								
Project Mgmt (Staff Time/Cost)	\$ 10	\$ 15	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25
Design	\$ 564	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 564
Construction Mgmt.	\$ -	\$ 400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400
Construction	\$ -	\$ 2,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,750
Contingency	\$ -	\$ 274	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 274
Total Project Costs	\$ 574	\$ 3,439	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,013
Project Funding								
Awarded Grant	\$ 564	\$ 3,426	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,990
Fund Balance	\$ 10	\$ 13	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23
Total Project Funding	\$ 574	\$ 3,439	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,013

September 19, 2024

Mr. Pete Mayer
Deputy City Administrator/Interim Public Works Director
City of Tukwila
6300 Southcenter Blvd., Suite 100
Tukwila, Washington 98188

**City of Tukwila
Boeing Access Road
NHPP-1380(005)
FUND AUTHORIZATION**

Dear Mr. Mayer:

We have received FHWA fund authorization, effective September 16, 2024, for this project as follows:

PHASE	TOTAL	FEDERAL SHARE
Preliminary Engineering	\$564,000	\$564,000

As a condition of authorization, you must show continuous project progress through monthly billings, until your project is complete. Failure to show continuous progress may result in your project becoming inactive per 23 CFR 630.106(a) (5) and subject to de-obligation of all federal funds and agreement closure.

Enclosed for your information and file is a fully executed copy of Local Agency Agreement LA11027 between WSDOT and your agency. All costs exceeding those shown on this agreement are the sole responsibility of your agency. ***Any costs incurred after the Project Agreement End Date shown on the agreement are not eligible for federal reimbursement. In addition, all eligible costs incurred prior to the End Date must be billed within sixty (60) days of the End Date or they are ineligible for federal reimbursement.***

FHWA requires projects utilizing federal funds for preliminary engineering or right of way to advance to construction. If this project is unable to proceed to construction, any expended federal funds must be repaid.

WSDOT authorization to proceed with right of way and/or construction is contingent upon receipt and approval of your environmental documents.

You may proceed with the administration of this project in accordance with your WSDOT approved Certification Acceptance agreement.

Sincerely,



Stephanie Tax
Manager, Program Management
Local Programs

ST:jg:ml
Enclosure

cc: Seong Kim, Deputy City Engineer, Public Works Department
Mehrdad Moini, PE, Northwest Region Local Programs Engineer

Interurban Ave S Preservation: East Marginal Way S to S 143rd St

North Tukwila
Manufacturing/
Industrial Center

East Marginal Way S

BNSF
Intermodal

Project Area



Interurban Ave S

S 143rd St

Tukwila Intl. Blvd

Tukwila
Elementary

Starfire
Sports



SeaTac
International
Airport

