



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 Orillia Road South**

ISSUE

Approve a contract with SCJ Alliance to provide preliminary and final design services for the Orillia Road South Overlay Project in the amount of \$125,935.27.

BACKGROUND

The project will replace the wearing course on the portion of Orillia Rd S between S 188th St and S 204th St, a .75-mile arterial that connects to several major roadways including I-5 and S 212th St. The project will also upgrade pedestrian crossings and replace ADA ramps that do not meet current ADA requirements. In addition to engineering design services, tasks included in the project scope include surveying the location and condition of existing facilities, utility locate, environmental permitting required by the National Environmental Policy Act, preparing a cultural resources assessment, and project management.

DISCUSSION

City staff received statements of qualification from several engineering consulting firms who responded to the City’s Request for consultant qualifications. The statement of qualifications of each of these firms was evaluated, and SCJ Alliance was selected as the firm that best meets project requirements and City objectives.

FINANCIAL IMPACT

The City has been awarded a WSDOT National Highway System Asset Management Grant in the amount of \$125,935.27 for the Preliminary Engineering Phase of the Project. The grant does not require a local City match.

	<u>Contract</u>	<u>NHS Asset Mgmt Grant</u>	<u>CIP Budget (104 Fund)</u>
SCJ Design Contract	\$125,935.27	\$105,000	\$20,000

RECOMMENDATION

Council is being asked to approve a consultant agreement with SCJ Alliance, in the amount of \$125,935.27 to provide preliminary and final design services for the Orillia Road South Overlay Project, and to consider this item on the Consent Agenda at the March 3, 2025 Regular Meeting.

Attachment:

- CIP Page
- WSDOT Asset Management Preliminary Engineering Fund Authorization
- Map of roadways

CITY OF TUKWILA CAPITAL PROJECT SUMMARY 2025 to 2030

PROJECT:

Orillia Road South Overlay

Project #

82510404

Project Manager

David Baus

Department

Arterial Streets

DESCRIPTION:

Complete pavement repairs, overlay, and curb and gutter, sidewalk, and guardrail repair

JUSTIFICATION:

Preserve and maintain the street structure in a safe and useable state by resurfacing before failure which also minimizes costs.

STATUS:

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

MAINTENANCE IMPACT:

-520 Man Hours for pothole repair/crack sealing

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)	\$ 20	\$ 20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40
Design	\$ 105	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 105
Construction Mgmt.	\$ -	\$ 170	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170
Construction	\$ -	\$ 939	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 939
Contingency	\$ -	\$ 95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 95
Total Project Costs	\$ 125	\$ 1,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,349
Project Funding								
Awarded Grant	\$ 105	\$ 1,204	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,309
Fund Balance	\$ 20	\$ 20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40
Total Project Funding	\$ 125	\$ 1,224	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,349

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
Orillia Rd South
NHPP-1230(007)
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	\$105,000	\$105,000

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 LA11024 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.

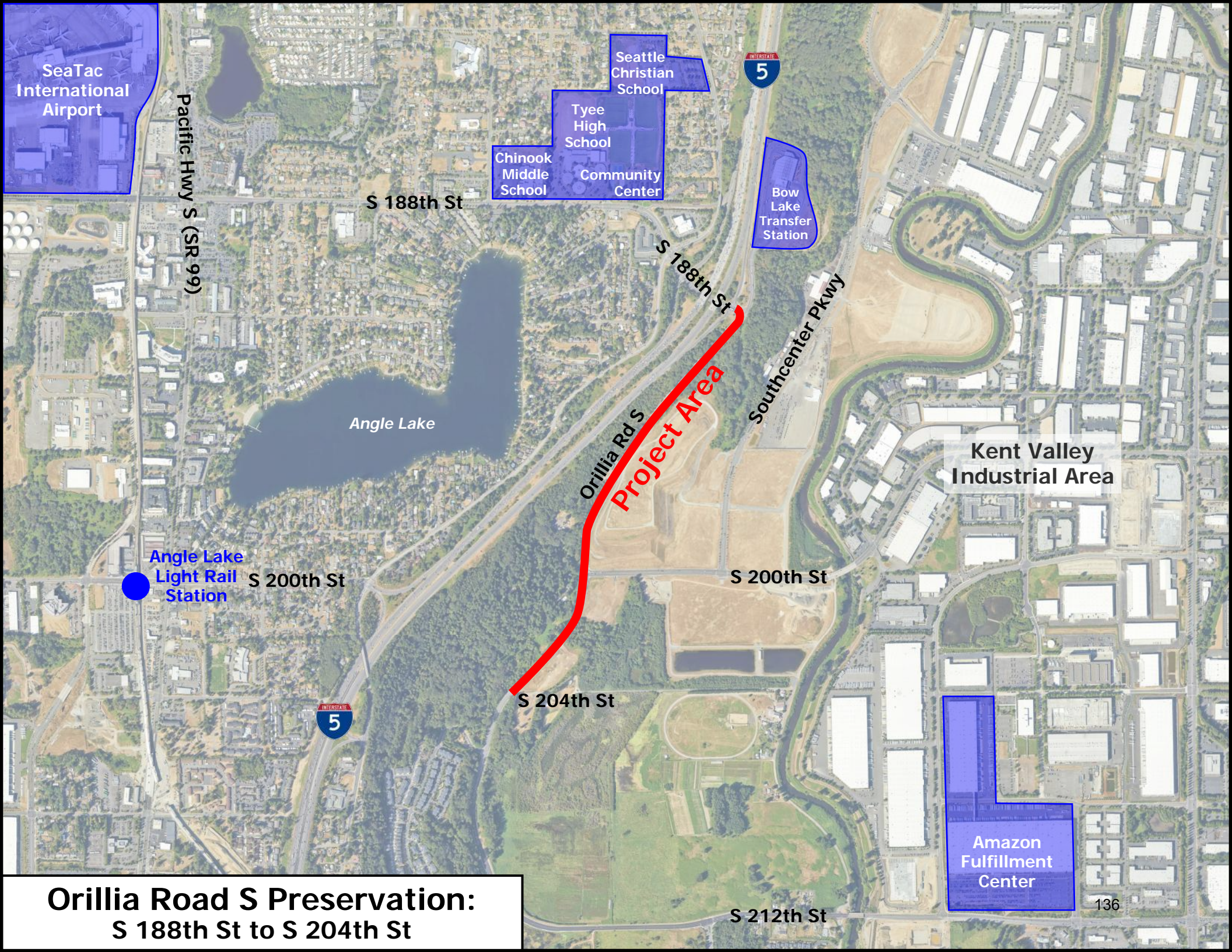
Sincerely,

Stephanie Tax

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



SeaTac International Airport

Pacific Hwy S (SR 99)

S 188th St

Seattle Christian School

Tyee High School

Chinook Middle School

Community Center

5

Bow Lake Transfer Station

Angle Lake

Orillia Rd S

Project Area

Southcenter Pkwy

Kent Valley Industrial Area

Angle Lake Light Rail Station

S 200th St

S 200th St

5

S 204th St

Amazon Fulfillment Center

**Orillia Road S Preservation:
S 188th St to S 204th St**

S 212th St