



TO: T.C. Broadnax, City Manager
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer *1/10/16*
Tom Rutherford, P.E., Project Manager, Public Works Engineering
COPY: City Council and City Clerk
SUBJECT: Request for Resolution: Approval of Amendment No. 1 to Interlocal Agreement with Port of Tacoma for the Port of Tacoma Road Rehabilitation Project – April 12, 2016
DATE: March 17, 2016

SUMMARY:

The Public Works Department requests a resolution approving Amendment No. 1 to the Interlocal Agreement between the City of Tacoma and the Port of Tacoma for the Port of Tacoma Road Rehabilitation Project, to extend reconstruction work on the Port of Tacoma Road to include the section from Marshall Avenue to SR 509, and increasing the City contribution (including Tacoma Rail) to the project to \$1,691,589, and increasing the Port contribution to the project to \$1,045,970.

STRATEGIC POLICY PRIORITY:

- Assure outstanding stewardship of the natural and built environment.

This project improves pavement conditions and pedestrian safety on an important heavy haul route in the Tideflats area that carries freight and provides residents access to businesses in that area.

BACKGROUND:

On February 24, 2015, City Council adopted Resolution No. 39119 authorizing the execution of an Interlocal Agreement (ILA) with the Port of Tacoma (Port) for the Port of Tacoma Road Rehabilitation Project (Project) that provided the financial contributions and management responsibilities for both the City and the Port on the Project. Funding for construction of the Project came from grants from the Washington State Transportation Improvement Board (TIB) and the Washington State Freight Mobility Strategic Investment Board, and contributions from the Port, Tacoma Water, Tacoma Rail, private funding, and the City's Heavy Haul Corridor Permit Fund.

In January 2016, as the Project neared completion, TIB notified City staff that additional funding might be available, contingent on local agency match, to extend reconstruction work on the Port of Tacoma Road to include an additional 1,600 feet of pavement from Marshall Avenue to SR 509 (see attached figure). Working collaboratively with the Port, Public Works staff prepared an Amendment No. 1 to the ILA between the City and the Port for the Project that specified financial responsibilities to supplement TIB funding to complete the additional work on Port of Tacoma Road. The Port Commission approved this amendment on March 17, 2016. This amendment increases the City contribution (including Tacoma Rail) to the Project from \$1,029,470 to \$1,691,589, and increases the Port contribution to the Project from \$865,970 to \$1,045,970.

ISSUE: This Project has improved a section of roadway within the City's Heavy Haul Corridor. The existing pavement was in poor to failing condition and needed to be replaced. The initial project extended from Marshall Avenue to East 11th Street and included replacement of the existing asphalt pavement with concrete pavement, addition of sidewalks with curb ramps to provide accessible pedestrian access throughout the project length, installation of conduits for a future intelligent transportation system, construction of two traffic signals, replacement of three rail crossings, and replacement of an existing 12" water main. TIB and the Port have offered additional funding to allow all of Port of Tacoma Road



between SR 509 and East 11th Street to be paved in concrete, meeting heavy haul standards by extending improvements to the section of road from Marshall Avenue to SR 509.

ALTERNATIVES: Repaving this section of road by a grind and overlay was considered. However, this alternative would not meet heavy haul pavement design standards and it provided a shorter pavement life with increased maintenance costs over the concrete pavement proposed.

SUSTAINABILITY: By using concrete pavement, the base material from the existing pavement can be utilized resulting in a reduction of the amount of material requiring disposal over total removal and construction of new asphalt pavement and base material. The reduced disposal cost associated with concrete pavement, coupled with additional life expectancy and reduced maintenance as compared to asphalt pavement, results in lower life cycle costs. Removed asphalt will be recycled.

RECOMMENDATION:

The Public Works Department requests approval of Amendment No. 1 to the ILA between the City and the Port for the Port of Tacoma Road Rehabilitation Project, to extend reconstruction work on the Port of Tacoma Road to include the section from Marshall Avenue to SR 509. The Port Commission approved Amendment No. 1 to the ILA on March 17, 2016, increasing the City contribution (including Tacoma Rail) to the project to \$1,691,589, and increasing the Port contribution to the project to \$1,045,970.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund - 1060	PWK-G0003	5600000	\$1,167,119
TOTAL			\$1,167,119

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
State Grant, TIB	PWK-G0003	4334280	\$325,000
Port of Tacoma Contribution	PWK-G0003	4345221	\$180,000
Streets Initiative Fund - 1085	PWK-G0003	6311108	\$662,119
TOTAL			\$1,167,119



POTENTIAL POSITION IMPACT:

POSITION TITLE	PERMANENT/ PROJECT TEMPORARY POSITION	FTE IMPACT	POSITION END DATE
N/A			
TOTAL			

This section should only be completed if a subsequent request will be made to increase or decrease the current position count.

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$1,167,119

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? No

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED.

The contract increase will be covered by new funds which will be approved during the next budget amendment. The funding from the Streets Initiative Fund - 1085 is already planned and budgeted.

