



TO: T.C. Broadnax, City Manager
FROM: Chris Larson, P.E., Engineering Division Manager
Kurtis D. Kingsolver, P.E., Interim Public Works Director/City Engineer /KDK
COPY: City Council and City Clerk
SUBJECT: Request for Resolution – Approval of Amendment to Pierce Transit Interlocal Agreement for Transit Signal Priority – October 1, 2013
DATE: September 11, 2013

SUMMARY:

This memorandum provides information on an Amendment to the existing Interlocal Agreement between the City of Tacoma and Pierce Transit for the coordination, construction, implementation and ongoing operations of the Transit Signal Priority (TSP) project. The Public Works Department requests City Council approve the Amendment increasing the compensation from Pierce Transit to the City for the installation of TSP equipment by \$49,576.58, to a cumulative amount of \$347,484.58 sales tax not applicable.

BACKGROUND:

On November 23, 2010, the City Council passed Resolution 38148 authorizing the execution of an Interlocal Agreement with Pierce Transit for the equipment installation and annual maintenance for the TSP project. Article II - Section 3 of the Agreement specified a maximum compensation of \$297,908, sales tax not applicable, for City signal staff labor to install TSP equipment.

The TSP project provided for the following:

1. Produce a networked system of interactive traffic controls addressing 86 signalized intersections in the downtown area.
2. Reduce transit delay through the deployment of new technology and equipment.
3. Purchase and install signal controller upgrades, communications equipment and TSP equipment.
4. Establish a long-term commitment for use and maintenance of TSP and signal preemption technology.

The installation of the traffic signal equipment is complete.

ISSUE:

During construction Pierce Transit requested additional services from City crews to install and test upgraded traffic signal controller software that was required to fully integrate transit priority at light rail intersections. The original cost of the equipment installation was \$297,908, sales tax not applicable. The value of this additional work is \$49,576.58, sales tax not applicable, bringing the cumulative cost of equipment installation to \$347,484.08, sales tax not applicable. This is the first amendment to the Interlocal Agreement.

ALTERNATIVES:

The Interlocal Agreement allows for additional compensation by mutual agreement. City labor expenditures increased by \$49,576.58, sales tax not applicable. Pierce Transit will provide the additional revenue to cover the expenditures following the mutual approval of the Amendment.



RECOMMENDATION:

The Public Works Department recommends approving the Amendment to the Interlocal Agreement with Pierce Transit to increase the total compensation to the City for additional equipment installation performed by City crews.

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Pierce Transit	PWK-01002	4345300	\$49,576.58
TOTAL			\$49,576.58

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$49,576.58

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? No