



**TO:** Board of Contracts and Awards  
**FROM:** *for* Kurtis D. Kingsolver, P.E., Public Works Director, City Engineer *CKD*  
 Said Seddiki, P.E., Project Manager, Public Works/Engineering  
**COPY:** City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and  
 Charles Blankenship, Finance/Purchasing  
**SUBJECT:** South Tacoma Way Corridor Multimodal Improvements  
 On-Call Local Agency Agreement for Consultant Services,  
 Specification No. PW13-0048F – April 15, 2014  
**DATE:** March 28, 2014

**SUMMARY:**

Public Works Engineering Division recommends a contract be awarded to Jacobs Engineering Group, Inc., Bellevue, WA, in the amount of \$212,721.77, sales tax not applicable, for providing traffic engineering services to the City of Tacoma during design and construction of the South Tacoma Way Corridor Multimodal Improvements project, for an initial contract term of two years.

**STRATEGIC POLICY PRIORITY:**

- Foster neighborhood, community, and economic development vitality and sustainability.

This project will promote economic activity with centers by improving circulation within the Tacoma Mall Regional Center and South Tacoma Way Mixed Use Center.

- Plan for and improve public infrastructure that meets the transportation needs of all Tacoma residents and visitors.

This project supports investments in infrastructure by improving South Tacoma Way and intersections between South 56<sup>th</sup> Street to South 66<sup>th</sup> Street and South 43<sup>rd</sup> Street to South 47<sup>th</sup> Street. The project will also improve sidewalks and add new bike lanes which will improve the connection between the high residential density area and the LINK transit station.

**BACKGROUND:**

**ISSUE:** South Tacoma Way is a principal arterial that provides a transportation corridor from the City of Lakewood to the City of Tacoma and also provides access to numerous businesses within the South Tacoma Neighborhood Business District. Tacoma has been using chip seals as a preventative maintenance measure for the street surface and it is now time to provide an asphalt overlay to provide the necessary structure to support the existing traffic loads. South Tacoma Way lacks curb, gutter and sidewalk in various locations and many of the ADA ramps do not meet current standards.

To address these issues, the project will provide an asphalt overlay from South 66<sup>th</sup> Street to South 56<sup>th</sup> Street and from South 47<sup>th</sup> Street to South 43<sup>rd</sup> Street; ADA ramps, sidewalk, and curb and gutter will be provided where it's necessary. Transit shelters will be provided throughout the project. This project will also construct two sections of the Water Ditch Trail from South Tacoma Way to the new Sounder Station. One of the segments will provide a connection to the Sounder Regional Passenger Train Station,



and the second segment will provide a left turn traffic signal to the east leg of South 47<sup>th</sup> Street and South Tacoma Way.

**ALTERNATIVES:** The alternative course of action would be to conduct the design in house. This option will delay the project.

**COMPETITIVE SOLICITATION:** Request for Qualification Specification No. PW13-0048F, On-Call Local Agency Guidelines (LAG) Roster for Consultant Services, advertised in March 2013, to establish a list of qualified firms that may work on federally funded City projects. The roster was established in accordance with the requirements of the WA State Department of Transportation and RCW 39.80.

Three firms with qualifications applicable to the design and construction of arterial roadways and traffic analysis were selected from the roster. These firms were interviewed based on criteria including experience with similar projects, traffic analysis and planning expertise, experience of the proposed team, design of traffic signals, and ability to meet schedule. Based on the outcome of the interviews, the firms were ranked in the following order.

<u>Respondent</u>	<u>Location</u>	<u>Rank or Score</u>
<b>Jacobs Engineering Group, Inc.</b>	<b>Tacoma, WA</b>	<b>1</b>
Pertect, Inc.	Seattle, WA	2
Parametrix	Tacoma, WA	3

**CONTRACT HISTORY:** New contract.

**SUSTAINABILITY:** The project will improve the driving surface for all modes of transportation and reduce the need for street maintenance. Sidewalks and ADA ramps will be constructed or improved for pedestrian access. Transit shelters will be constructed to promote transit ride share. Two segments of the Water Ditch Trail will be constructed for bicyclists as part of this project. One of the segments will provide a connection to the Sounder Regional Passenger Train Station, and the second segment will provide a left turn traffic signal to the east leg of S. 47<sup>th</sup> St. and South Tacoma Way.

**SBE/LEAP COMPLIANCE:** Not applicable.

**RECOMMENDATION:**

The Public Works Department recommends a contract be awarded to Jacobs Engineering Group, Inc., to provide traffic engineering services to the City of Tacoma during design and construction of the South Tacoma Way Corridor Multimodal Improvements. Jacobs, and their team members, were the most qualified based on their submitted qualifications and interviews by City staff.



**FISCAL IMPACT:**

**EXPENDITURES:**

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund 1060	PWK-00257	5600000	\$212,721.77
<b>TOTAL</b>			<b>\$212,721.77</b>

\* General Fund: Include Department

**REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Federal STP(U) Grants	PWK-00257	4333240	\$182,940.73
MVFT 1060 Funds	PWK-00257	4335410	\$14,890.52
TIB Grants	PWK-00257	4334280	\$14,890.52
<b>TOTAL</b>			<b>\$212,721.77</b>

**POTENTIAL POSITION IMPACT:**

POSITION TITLE	PERMANENT/ PROJECT TEMPORARY POSITION	FTE IMPACT	POSITION END DATE
<b>TOTAL</b>			

*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: \$212,721.77**

**ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes**

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