



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer *1/6/14*
 Darius Thompson, Engineering Division, Public Works
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
 Charles Blankenship, Finance/Purchasing
SUBJECT: Tacoma Top 4 Bikeways Improvements
 Request for Bids, Specification No. PW13-0274F – April 1, 2014
DATE: March 18, 2014

SUMMARY:

The Public Works Engineering Division recommends a contract be awarded to low bidder Tucci and Sons, Inc., Tacoma, WA, for bikeway and pedestrian improvements at various locations within the City. The contract amount reflects a total award of \$1,740,853.30, plus a 10% contingency, for a cumulative total of \$1,914,938.63, sales tax not applicable.

STRATEGIC POLICY PRIORITY:

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

This project improves bicycle and pedestrian safety throughout Tacoma by installing ADA ramps, asphalt road surfaces and lane striping.

BACKGROUND:

ISSUE: Tacoma Top 4 Bikeways Improvements project involves the development of a 13-mile active transportation corridor running from South 96th Street and Park Avenue in South Tacoma, to North 26th and Pearl Streets in North Tacoma. This project is the top implementation priority identified in Tacoma’s Mobility Master Plan, adopted by the City Council on June 15, 2010, and is Tacoma’s blueprint for the creation of a system of bicycle and pedestrian improvements citywide, which at full build-out, will make biking and walking safer and more practical transportation options. The total project cost estimate including project management, construction management, inspection, construction and 10% construction contingency is \$2,076,938.00, sales tax not applicable.

ALTERNATIVES: The alternative to the thermoplastic paint pavement markings would be regular paint. Regular paint has an average life-span of two to three years and thermoplastic paint about five to 10 years.

COMPETITIVE SOLICITATION: Request for Bids Specification No. PW13-0274F was opened January 28, 2014. Twelve companies were invited to bid in addition to normal advertising of the project. Three submittals were received. The table below reflects the amount of the total award.

| <u>Respondent</u> | <u>Location</u> <i>(city and state)</i> | <u>Submittal Amount</u> |
|--------------------------------|--|-------------------------|
| Tucci & Sons, Inc. | Tacoma, WA | 1,740,853.30 |
| Westwater Construction Company | Auburn, WA | 1,843,807.00 |
| Stan Palmer Construction, Inc. | Bremerton, WA | 1,884,172.30 |

Pre-bid Estimate: \$1,829,553.25

The recommended award is 4.9 percent below the pre-bid estimate.



SUSTAINABILITY: This project will improve roadway surfaces and markings for non-motorized access for pedestrians and bicyclists between neighborhood business districts and downtown Tacoma. Installing new ADA ramps and traffic calming devices in high traffic areas near schools, the University of Washington Tacoma, and high traffic pedestrian locations will enhance safety and attract more people to Tacoma.

SBE/LEAP COMPLIANCE: Not applicable.

DISADVANTAGED BUSINESS ENTERPRISE (DBE): The recommended contract is in compliance with 49 Code of Federal Regulations Part 26, per memorandum dated March 5, 2014. The DBE goal for this project is 16 percent. The designated training hours for this project are 0 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to Tucci and Sons, Inc. for improving bicycle and pedestrian safety throughout the City of Tacoma.



FISCAL IMPACT:

EXPENDITURES:

| FUND NUMBER & FUND NAME * | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT |
|----------------------------------|----------------------------|--------------|-----------------------|
| Transportation Capital Fund 1060 | PWK-G0002 | 5600000 | \$1,740,853.30 |
| TOTAL | | | \$1,740,853.30 |

* General Fund: Include Department

REVENUES:

| FUNDING SOURCE | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT |
|-------------------------|----------------------------|--------------|-----------------------|
| Federal Grants | PWK-G0002 | 4333240 | \$1,508,500.00 |
| LTGO Bond 3220-10D Fund | PWK-G0002 | 6311000 | \$232,353.30 |
| TOTAL | | | \$1,740,853.30 |

POTENTIAL POSITION IMPACT: N/A

| 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: \$1,740,853.30

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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

N/A