



TO: Board of Contracts and Awards
FROM: Kyle Kellem, Railway Roadmaster, Tacoma Rail *KK*
 Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer *KDK*
 Dale W. King, Superintendent/COO, Tacoma Rail *DWK*
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
 Doreen Klaaskate, Finance/Purchasing
SUBJECT: Mountain Division Railroad Tie Replacement Project Milepost 15-28
 Specification No. PW17-0282F – October 31, 2017
DATE: October 18, 2017

SUMMARY:

The Public Works Department recommends a contract be awarded to RailWorks Track Systems Inc., Chehalis, WA, in the amount of \$311,135.64, plus applicable sales tax, budgeted from the Tacoma Rail Mountain Division Fund 4120, for the replacement of approximately 1900 railroad ties between mile posts 15.0C and 28.8C on the Tacoma Rail Mountain Division.

STRATEGIC POLICY PRIORITY:

- Strengthen and support public safety, and foster economic development vitality and sustainability.
- Assure outstanding stewardship of the natural and built environment.

The project will replace aging and ineffective railroad cross ties along a segment of the Mountain Division intended to increase safety and guard against service interruptions.

BACKGROUND:

The Tacoma Rail Mountain Division is an active rail line running from Tacoma to Frederickson and continues on to Elbe on one leg, and extends from Frederickson to the McKenna area on the other. Tacoma Rail Mountain Division has customers on the McKenna line and this maintenance of the track is needed to comply with certain Federal Railroad Administration’s rules pertaining to track conditions, and is prudent to ensure the line can safely accommodate routine freight traffic.

ISSUE: The line has ongoing maintenance requirements and the condition of the track between mileposts 15.0C and 28.8C require the replacement of approximately 1900 ties to maintain safe operations.

ALTERNATIVES: One alternative is to scale back the scope of the project. However, Tacoma Rail is confident the project is properly sized and necessary to resolve the most concerning conditions, improve safety, and ensure the railroad continues to meet its federal common carrier obligations to the freight rail customers.

COMPETITIVE SOLICITATION: Request for Bids Specification No. PW17-0282F was opened September 5, 2017. Four companies were invited to bid in addition to normal advertising of the project. One submittal was received.

<u>Respondent</u>	<u>Location (city and state)</u>	<u>Submittal Amount</u>	<u>Evaluated Submittal</u>
RailWorks Track Systems, Inc.	Chehalis, WA	\$311,135.64	\$311,135.64

Pre-bid Estimate: \$287,634.00

The recommended award is 18 percent above the pre-bid estimate.



CONTRACT HISTORY: New contract.

SBE/LEAP COMPLIANCE: No bids were received from Small Business Enterprise (SBE) contractors for this Single Trade project. The SBE goal for this project is 0 percent. The SBE participation level of the recommended contractor is 0 percent. RailWorks Track Systems Inc. submitted the lowest evaluated bid per the SBE Regulation requirements. The Local Employment and Apprenticeship Training Program (LEAP) goal is 143 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to RailWorks Track Systems Inc., Chehalis, WA, in the amount of \$311,135.64, plus applicable sales tax, budgeted from the Tacoma Rail Mountain Division Fund 4120, for the replacement of approximately 1900 railroad ties between mile posts 15.0C and 28.8C on the Tacoma Rail Mountain Division.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4120 Tacoma Rail Mountain Division	636000	5320100	\$311,135.64
TOTAL			\$311,135.64

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4120 Tacoma Rail Mountain Division	633000	4343271	\$311,135.64
TOTAL			\$311,135.64

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: \$311,135.64

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes.

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