



## RESOLUTION NO. U-11334

1 A RESOLUTION related to the purchase of materials, supplies, equipment and  
2 the furnishing of services; authorizing the City officials to enter into  
3 contracts and, where specified, waive competitive bidding requirements,  
4 authorize sale of surplus property, or increase or extend existing  
5 agreements.

6 WHEREAS the City of Tacoma, Department of Public Utilities, requested  
7 bids or proposals for the purchase of certain materials, supplies, equipment or  
8 the furnishing of certain services, or proposes to purchase off an agreement  
9 previously competitively bid and entered into by another governmental entity or  
10 a purchasing cooperative, or for the sales of surplus, or desires to increase or  
11 extend an existing agreement, all as explained by the attached Exhibit "A,"  
12 which by this reference is incorporated herein, and

13 WHEREAS in response thereto, bids or proposals (or prices from  
14 another governmental or cooperative agreement) were received, all as  
15 evidenced by Exhibit "A," and

16 WHEREAS the Board of Contracts and Awards or the requesting division  
17 have heretofore made their recommendations, which may include waiver of the  
18 formal competitive bid process because it was not practicable to follow said  
19 process, or because the purchase is from a single source, or there is an  
20 emergency that requires such waiver, or because a directly negotiated contract  
21 was determined to be in the best interest of the City, or waiver of minor  
22 deviations, and in the case of sale of surplus, a declaration of surplus has been  
23 made certifying that said items are no longer essential for continued effective  
24 utility service, as explained in Exhibit "A," Now, therefore,  
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BE IT RESOLVED BY THE PUBLIC UTILITY BOARD OF THE CITY OF TACOMA:

That the Public Utility Board of the City of Tacoma hereby concurs and approves the recommendations of the Board of Contracts and Awards or the requesting division, and approves, as appropriate: (1) the purchase or furnishing of those materials, supplies, equipment or services recommended for acceptance; (2) the sale of surplus materials, supplies or equipment recommended for acceptance; (3) the purchase from a cooperative or another governmental entity contract; and (4) the increase or extension of an existing agreement, and said matters may include waiver of the formal competitive bid process or waiver of minor deviations, all as set forth on Exhibit "A," and authorizes the execution, delivery and implementation of appropriate notices, contracts and documents by the proper officers of the City for said transactions.

Approved as to form:

\_\_\_\_\_  
/s/  
Chief Deputy City Attorney  
\_\_\_\_\_  
Clerk

\_\_\_\_\_  
Chair  
\_\_\_\_\_  
Secretary  
\_\_\_\_\_  
Adopted



**TO:** Board of Contracts and Awards and Elizabeth Pauli, City Manager  
**FROM:** Andrew Cherullo, Director, Finance Department  
 Patsy Best, Procurement and Payables Division Manager, Finance Department  
**COPY:** Public Utility Board, Director of Utilities, Board Clerk, City Council, City Clerk, EIC  
 Coordinator, LEAP Coordinator, and Tad Carlson, Senior Buyer, Finance  
 Department  
**SUBJECT:** Citywide – Pavement Restoration Services  
 Request for Bids (RFB) Specification No. CT18-0277F, Contract No.  
 4600013525 – for Public Utility Board Meeting August 10, 2022  
**DATE:** July 12, 2022

**RECOMMENDATION SUMMARY:**

The Finance Department requests approval to increase 4600013525, to Asphalt Patch Systems, Inc., Puyallup, WA, by \$800,000, plus applicable taxes, for pavement restoration services. This increase will bring the contract to a cumulative total of \$4,702,989.32, plus applicable taxes.

**STRATEGIC POLICY PRIORITY:**

- Strengthen and support a safe city with healthy residents.
- Ensure all Tacoma residents are valued and have access to resources to meet their needs.

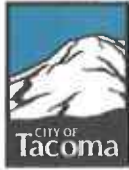
This project will improve the roadway infrastructure by providing a safer driving surface for vehicles and bicycles.

**BACKGROUND:**

This citywide contract provides for as-needed general street repair services and street and sidewalk repairs due to utility cuts and incidental pavement restoration for multiple City departments including Tacoma Water, Tacoma Power, Environmental Services, Public Works and more. The individual repairs are generally small and range in cost from \$600 to \$25,000 depending on the size and location of the repair. By combining individual department needs, the City can leverage its purchasing power under one contract.

**ISSUE:** City of Tacoma does not have the capability to provide the required services to various project locations with the City of Tacoma and Tacoma Public Utilities service areas. This contract provides complete road patching or concrete repairs for various City Departments.

**ALTERNATIVES:** The alternative course of action would be to not award the contract and approach each project as an individual project. This would result in a significant cost and decreased level of service for departments and the community due to the time involved in soliciting each project individually. The resulting bids would likely result in more cost and delayed timeline for completion and would also cause traffic inconveniences to citizens and neighborhoods.



**COMPETITIVE SOLICITATION:**

Request for Bids (RFB) Specification No. CT18-0277F was opened September 11, 2018. Four companies were invited to bid in addition to normal advertising of the project. Two submittals were received.

Asphalt Patch Systems, Inc. submitted a bid that resulted in the lowest evaluated submittal after consideration of Small Business Enterprise (SBE) participation goals. 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>	<u>Evaluated Submittal</u>
<b>Asphalt Patch Systems, Inc.</b>	<b>Puyallup, WA</b>	<b>\$2,136,340</b>	<b>\$2,136,340</b>
Puget Paving & Construction, Inc.	Lakewood, WA	\$3,510,324	\$3,510,324

Pre-bid Estimate: \$3,900,000

The recommended award is 55 percent below the pre-bid estimate.

**CONTRACT HISTORY:** This contract was originally awarded to Asphalt Patch Systems, Inc. as a result of RFB Specification No. CT22-0277F in December 2018.

Amendment No. 1, effective June 1, 2021, increased the contract value by \$854,535.99 to a new total of \$3,702,989.32 as allowed by U-11040 and Resolution 40162.

Amendment No. 2, effective December 16, 2021, extended termination date to December 16, 2022, exercised administrative increase authority to increase contract value by \$200,000 to new contract total of \$3,902,989.32 and adopted new pricing effective June 1, 2022.

**SUSTAINABILITY:** The contract will improve the City's infrastructure and safety of residents by repairing streets for motorized travel.

**EQUITY IN CONTRACTING (EIC) COMPLIANCE:** This contract predates EIC. The recommended contractor is in compliance with the SBE Regulation requirements per memorandum dated October 25, 2018. The SBE goal for this project is eight percent. Asphalt Patch Systems, Inc. submitted the lowest evaluated bid per the SBE Regulation requirements.

**LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP)**

**COMPLIANCE:** The LEAP requirements for this project are 15 percent of the project labor hours must be worked by Local Employees and an additional 15 percent of the labor hours must be worked by Apprentices, per TMC 1.90.040.



**FISCAL IMPACT:**

**EXPENDITURES:**

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Various	Various		Up to \$800,000
<b>TOTAL</b>			<b>Up to \$800,000</b>

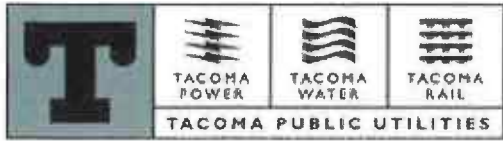
**REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Various	Various		Up to \$800,000
<b>TOTAL</b>			<b>Up to \$800,000</b>

**FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$ 800,000**

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

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



RESOLUTION NO.: U-11334  
 ITEM NO.: 2  
 MEETING DATE: JULY 27, 2022

**TO:** Board of Contracts and Awards  
**FROM:** Dale W. King, Rail Superintendent, Tacoma Rail  
 Kyle Kellem, Roadmaster, Tacoma Rail  
**COPY:** Public Utility Board, Director of Utilities, Board Clerk, EIC Coordinator, LEAP  
 Coordinator, and Tisha Rico, Finance/Purchasing  
**SUBJECT:** Lincoln Avenue Track Upgrades  
 Request for Bid Specification No. TR22-0128F, July 27, 2022  
**DATE:** June 17, 2022

**RECOMMENDATION SUMMARY:** Tacoma Rail recommends a contract be awarded to Coast Rail, Inc., Burley, WA, in the amount of \$777,529.25, plus applicable taxes, budgeted from the Tacoma Rail fund 4500, for approximately 750 feet of rail replacement and other associated track renewals.

**STRATEGIC POLICY PRIORITY:**

- Strengthen and support a safe city with healthy residents.

**BACKGROUND:**

Tacoma Rail was awarded a WSDOT Zero Interest Loan for railroad track improvements on Lincoln Avenue in the Tideland area, with Tacoma Public Utilities Board approval on September 8, 2021, Resolution U-11280, and subsequent City Council approval September 21, 2021, Resolution 40841.

**ISSUE:** Periodic replacement of frequently used sections of railroad track are required to enhance safety and mitigate potential service interruptions resulting from deteriorated track conditions. This project will include the removal of heavily worn 112-pound rail and replacement with new 115-pound rail, select crosstie replacement, two new switches and three asphalt railroad crossings.

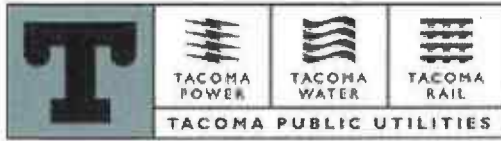
**ALTERNATIVES:** There are no practical alternatives. This project is consistent with ongoing incremental infrastructure improvements intended to reduce track maintenance outages necessary to prolong usability lifecycles. The planned project will greatly improve the track structure, safety, and reduce the frequency of future track outages.

**COMPETITIVE SOLICITATION:**

Request for Bid Specification No. TR22-0128F was opened June 14, 2022. Three companies were invited to bid in addition to normal advertising of the project. Two submittals were received.

Coast Rail, Inc. submitted a bid that resulted in the lowest evaluated submittal. The table below reflects the amount of the base award.

<u>Respondent</u>	<u>Location</u> <i>(city and state)</i>	<u>Submittal Amount</u>
Coast Rail, Inc.	Burley, WA	\$777,529.25
RailWorks Track Systems, Inc.	Chehalis, WA	\$803,505.00



Pre-bid Estimate: \$820,000

The recommended award is 5.2 percent below the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: Replacing old worn rail with new head-hardened rail to extend the useful life span and decrease the necessity of more frequent replacements.

EQUITY IN CONTRACTING (EIC) COMPLIANCE: Not applicable.

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: The LEAP requirements for this project are 15 percent of the project labor hours must be worked by Local Employees and an additional 15 percent of the labor hours must be worked by Apprentices, per TMC 1.90.040.

**FISCAL IMPACT: EXPENDITURES:**

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4500 Tacoma Rail	RAL-00121	5320100	\$777,529.25
<b>TOTAL</b>			<b>Up to \$777,529.25</b>

**REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4500 Tacoma Rail	RAL-00121	5320100	\$467,529.25
WSDOT Loan Agreement RRB1275 (Res 40841)	RAL-00121	5320100	\$310,000.00
<b>TOTAL</b>			<b>Up to \$777,529.25</b>

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$ 777,529.25

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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



RESOLUTION NO.: U-11334  
ITEM NO.: 3  
MEETING DATE: AUGUST 10, 2022

**TO:** Board of Contracts and Awards  
**FROM:** Chris Robinson, Power Superintendent, Tacoma Power  
Chris Mattson, Power Section Manager, Power Generation  
Ozan Ferrin, Power Section Assistant Manager, Power Generation Engineering  
Steve Belvin, P.E, Project Manager, Tacoma Power, Generation  
**COPY:** Public Utility Board, Director of Utilities, Board Clerk, EIC Coordinator, LEAP  
Coordinator, and Tina Eide, Finance/Purchasing  
**SUBJECT:** Cushman 2 Power House Crane Controls Upgrade  
Request for Proposal, Specification No. PG21-0655F, Contract No. CW2251487  
– August 10, 2022  
**DATE:** July 11, 2022

**RECOMMENDATION SUMMARY:** Tacoma Power recommends a contract be awarded to Whiting Services, Inc., Washougal, Washington, in the amount of \$916,336.57, plus applicable taxes, budgeted from the 4700-Tacoma Power fund.

**BACKGROUND:**

The Cushman 2 Powerhouse Crane was built in 1930 and is used to rebuild the generators and handle the largest and heaviest pieces of these critical assets. This contract will modernize its antiquated control equipment and address safety concerns for both personnel and equipment.

**ISSUE:** The crane cannot currently control the load with the precision required for the task, nor with the precision expected from cranes in use today. It will often continue to move after being controlled to stop, making precision maneuvers difficult while adding safety and operational risk.

**ALTERNATIVES:** The scope of this contract is the minimum to achieve smooth and precise control of the crane. This option replaces motors and controls. Other options considered include the replacement of the entire trolley — a significant part of the crane — and replacement of the crane itself.

**COMPETITIVE SOLICITATION:**

Request for Proposal, Specification No. PG21-0655F, was opened Tuesday, May 17, 2022. Eight companies were invited to bid in addition to normal advertising of the project. Two submittals were received.

Submittals were evaluated and scored by a Selection Advisory Committee (SAC) and below are the resulting scores of the submittals. Both vendors were invited to participate in interviews with the SAC, both of which were held virtually. The SAC then re-scored each vendor, and scores were weighted based on each criteria's percentage of total points. After weighting was applied, final scores were calculated, resulting in the following ranking of the vendors.

Whiting Services, Inc. submitted a bid that resulted in the highest evaluated submittal. The table below reflects the amount of the total award.





<u>Respondent (RFP)</u>	<u>Location</u> <i>(city and state)</i>	<u>Score</u>
<b>Whiting Services, Inc.</b>	<b><u>Washougal, WA</u></b>	<b>80</b>
American Crane & Equipment Corp.	<u>Douglassville, PA</u>	78

CONTRACT HISTORY: New Contract

SUSTAINABILITY: Not Applicable

EQUITY IN CONTRACTING (EIC) COMPLIANCE: Not Applicable

LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP) COMPLIANCE: Not Applicable

**FISCAL IMPACT:**

**EXPENDITURES:**

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
4700-Power	PWR-01004-04	5330100	\$916,336.57
<b>TOTAL</b>			<b>Up to \$916,336.57</b>

**REVENUES:**

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
<b>TOTAL</b>			<b>Up to \$0</b>

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$916,336.57

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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