

**CITY COUNCIL AGENDA TOPIC**

Motion to award Bid No. 24000, 2024 Overlay Program (CIP Plan Nos. PW-M-1, W-16, PW-R-46 and PW-R-199) to Lakeside Industries as the lowest responsible and responsive bidder, in the amount of \$6,587,071.50, plus all applicable taxes. This project is funded by the Bridge and Pavement Preservation (Overlay) Program, Small Diameter Main Replacement Program, Traffic Safety Improvements, and Neighborhood Safety and Connectivity (Levy).

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*Transportation Department*

**EXECUTIVE SUMMARY****ACTION**

This motion will award Bid No. 24000 to Lakeside Industries for the 2024 Overlay Program.

**RECOMMENDATION**

Move to award Bid No. 24000 for the 2024 Overlay Program to Lakeside Industries.

**BACKGROUND/ANALYSIS**

The City places a high priority on allocating adequate resources to maximize the benefits of investments previously made in the transportation system. Expenditures on maintenance and preservation defray, and can prevent, costly reconstruction projects in addition to contributing to the overall safety of the system.

Preservation of the City's streets is achieved through a rigorous pavement management program. The condition of each street is reviewed every two years to document information about how the street should best be maintained. Through this practice, the City prioritizes and invests in preservation work rather than waiting for pavement failure, which is significantly more expensive to repair.

The 2024 Overlay Program will primarily focus on resurfacing approximately 28.1 lane-miles of pavement throughout the City. This will include the following sites prioritized for preservation work by the Transportation Department:

- 116<sup>th</sup> Avenue SE/117<sup>th</sup> Avenue SE – SE 49<sup>th</sup> Street to SE 50<sup>th</sup> Place
- 123<sup>rd</sup> Avenue/122<sup>nd</sup> Avenue SE – SE 47<sup>th</sup> Street to SE 55<sup>th</sup> Place
- 119<sup>th</sup> Place SE – NE Newcastle Way to SE 64<sup>th</sup> Street
- NE 4<sup>th</sup> Street/NE 5<sup>th</sup> Street – 98<sup>th</sup> Avenue NE to 100<sup>th</sup> Avenue NE
- 118<sup>th</sup> Avenue NE – NE 8<sup>th</sup> Street to 9 Lake Bellevue Drive
- SE 7<sup>th</sup> Street/99<sup>th</sup> Avenue SE – SE 7<sup>th</sup> Street to SE 11<sup>th</sup> Street
- SE 10<sup>th</sup> Street – 102<sup>nd</sup> Place SE to 103<sup>rd</sup> Avenue SE

- SE Wolverine Way – Bellevue Way to 105<sup>th</sup> Avenue SE
- 176<sup>th</sup> Avenue NE/185<sup>th</sup> Avenue NE – 176<sup>th</sup> Avenue NE to NE 15<sup>th</sup> Place
- NE 22<sup>nd</sup> Place/NE 23<sup>rd</sup> Street – 100<sup>th</sup> Avenue NE to Bellevue Way
- 98<sup>th</sup> Avenue NE – NE 24<sup>th</sup> Street to NE 30<sup>th</sup> Street
- 100<sup>th</sup> Avenue NE/102<sup>nd</sup> Avenue NE – 98<sup>th</sup> Avenue NE to NE 31<sup>st</sup> Place
- NE 34<sup>th</sup> Street/102<sup>nd</sup> Avenue NE – 98<sup>th</sup> Avenue NE to NE 31<sup>st</sup> Place
- NE 28<sup>th</sup> Place – Bellevue Way to 103<sup>rd</sup> Avenue NE
- 118<sup>th</sup> Avenue SE/114<sup>th</sup> Avenue SE – North of I-90 to Main Street
- 134<sup>th</sup> Avenue NE – NE 8<sup>th</sup> Street to NE Bel-Red Road
- 140<sup>th</sup> Avenue NE – NE 24<sup>th</sup> Street to NE 40<sup>th</sup> Street
- NE 29<sup>th</sup> Place – NE 29<sup>th</sup> Place to 148<sup>th</sup> Avenue NE
- SE 35<sup>th</sup> Place – SE Eastgate Way to West Lake Sammamish Parkway
- NE 12<sup>th</sup> Street – 100<sup>th</sup> Avenue NE to End of Road
- 100<sup>th</sup> Avenue NE/NE 4<sup>th</sup> Street – 10194 NE 4<sup>th</sup> Street to NE 14<sup>th</sup> Street
- Pikes Peak – NE 36<sup>th</sup> Street to NE 39<sup>th</sup> Street
- 103<sup>rd</sup> Avenue/103<sup>rd</sup> Place NE – 103<sup>rd</sup> Place NE to end of the road
- NE 23<sup>rd</sup> Street – 98<sup>th</sup> Avenue NE to 100<sup>th</sup> Avenue NE
- 171<sup>st</sup> Place NE – NE 5<sup>th</sup> Street to 173<sup>rd</sup> Place NE
- NE 2<sup>nd</sup> Place/174<sup>th</sup> Place NE – 168<sup>th</sup> Avenue NE to NE 4<sup>th</sup> Street
- SE 40<sup>th</sup> Street – 138<sup>th</sup> Avenue SE to 146<sup>th</sup> Avenue SE

To minimize cost and maximize efficiency, resurfacing of recent Utilities Department project sites is included in the 2024 Overlay Program contract. The sites - representing 4 of the total lane-miles - are shown on the vicinity map. Completing Utilities Department work through this contract provides the City with a cost-effective approach to construct these restorations and improvements.

Bellevue has a five-year moratorium on the cutting of new street pavements and asphalt overlays. Coordination with other departments and franchise utilities occurs through early notification, both through meetings and letters, during the design phase, followed up by monthly project updates during the Construction and Permit Coordination meetings held by the Transportation Department Right-of-Way use section.

Following verification of bid submittals, the bids received were as follows:

• Lakeside Industries	\$6,587,071.50
• Icon Materials	\$8,096,801.65
• Granite Construction Co.	\$8,381,375.75
• <b>Engineer's Estimate</b>	<b>\$7,766,637.50</b>

To the best of our knowledge and professional judgment, all factors that normally contribute to construction expenses have been accounted for in the PS&E. Based on prior experience, projects of this type may result in some field changes. All claims are rigorously reviewed and only those that are clearly necessary to fulfil the intent of the contract, but have not been provided for, will be paid.

## POLICY & FISCAL IMPACTS

### Policy Impact

#### Comprehensive Plan

- TR-26. Design, implement, and maintain transportation system improvements and deliver transportation services and programs in accordance with the Americans with Disabilities Act (ADA).
- TR-55. Maintain and enhance safety for all users of the roadway network.
- TR-56. Ensure that maintenance of the existing transportation system be given priority consideration.

#### Bellevue City Code

- BCC 4.28.115 Public works apprentice requirements  
The 2024 Overlay Program is the City of Bellevue's first public works contract with an estimated cost of \$2,000,000 or more and is subject to apprenticeship utilization goals passed by the City Council on May 22, 2023. This contract has been assigned a goal of 15 percent of labor hours to be performed by apprentices enrolled in a recognized apprenticeship training program.

### Fiscal Impact

Awarding this bid will obligate the City to an amount up to \$6,587,071.50, plus all applicable taxes, for the repair and resurfacing of 28.1 lane miles of roadway, for upgrades of 72 curb ramps in accordance with the Americans with Disabilities Act (ADA) (CIP Plan No. PW-M-1), installation of 1.9 miles of upgraded bike lanes (CIP Plan No. PW-R-199), and installation of 4 lane-miles of the total 28.1 miles for utilities (W-16). This project modifies intersection control at NE 31<sup>st</sup> Place and NE 30<sup>th</sup> Street intersection to improve safety (CIP Plan No. PW-R-46). This amount is approximately 15% below the Engineer's Estimate.

Sufficient funding exists in the 2023-2029 General and Utilities Capital Investment Program (CIP) to fully fund this contract through the following:

CIP Plan No.	Description	Amount
PW-M-1	Bridge and Pavement Preservation (Overlay) Program	\$6,046,508.66
W-16	Small Diameter Water Main Replacement	468,996.90
PW-R-199	Neighborhood Safety and Connectivity (Levy)	41,784.34
PW-R-46	Traffic Safety Improvements	29,781.60
Total Funding		<u>\$6,587,071.50</u>

## OPTIONS

1. Award Bid No. 24000, 2024 Overlay Program (CIP Plan Nos. PW-M-1, W-16, PW-R-46 and PW-R-199) to Lakeside Industries as the lowest responsible and responsive bidder, in the amount of \$6,587,071.50, plus all applicable taxes.
2. Award the bid to the next lowest bidder if the low bidder is not responsive.
3. Reject all bids and provide alternative direction to staff.

## **ATTACHMENTS**

- A. Vicinity Map
- B. CIP Project Description (PW-M-1)
- C. CIP Project Description (PW-R-46)
- D. CIP Project Description (PW-R-199)
- E. CIP Project Description (W-16)

## **AVAILABLE IN COUNCIL LIBRARY**

N/A