

CITY OF JOPLIN COUNCIL AGENDA ITEM

ITEM

Council Bill 2021-173 - Construction Agreement for Mill and Overlay 2022

MEETING DATE

December 6, 2021

ORIGINATING DEPARTMENT

Public Works - Engineering

ATTACHMENTS

CB2021-173 Ordinance; Bid Tabulation, Construction Agreement, Location Maps

REVIEWED BY

Director of Public Works – David Hertzberg, Director of Finance – Leslie Haase, City Attorney – Peter C. Edwards, City Manager – Nicholas Edwards

SUMMARY

This Council Bill approves a construction agreement with Blevins Asphalt Construction Company Inc. for the milling and overlaying of streets in the not to exceed amount of One Million, Nine Hundred Ninety-One Thousand, Two Hundred Sixty-Four and 67/100 Dollars, (\$1,991,264.67) which includes provisions for asphaltic concrete index adjustments up to Seventy-Five Thousand Dollars and No Cents (\$75,000.00) for the construction of the Mill and Overlay 2022 Project.

BACKGROUND

City staff annually evaluates the pavement conditions of the city street system using the Pavement Surface Evaluation and Rating (PASER) system and recommends streets that need improvements. City staff determines which streets are to be resurfaced through a selection process based on traffic counts, street classifications, structural integrity, and ride quality. Streets or parking lots may be added or deleted from this list. The Annual Resurfacing Project Budget provides for these street needs. Street resurfacing consists of a 2-inch average milling and asphalt overlay. Much of the 2022 Resurfacing area is within the tornado zone and has seen improvements through the many Disaster Recovery Projects. As such, many streets outside of the normal 7-year rotation have been added to this year's contract. This contract is also being used to make asphalt repairs following two stormwater projects that installed or are installing pipe under the roadway.

City staff prepared bid documents for the project. Staff followed the City's procurement policy for advertising of said project. Bids were opened on November 23, 2021. Blevins Asphalt Construction Company Inc. was the low bidder. The bid was within 5% of the engineer's estimate. City staff will provide construction inspection services.

\$1.5 million dollars were budgeted for the previous mill and overlay contract; however, the previous contract was only approximately \$1.2 million. Items were identified that needed to be done in addition to the base contract items. These items could either have been added by change order to the previous contract or added to the 2022 contract. Due to the busy schedule of the contractor, these items were added to this contract instead of the previous contract. As such, this council bill includes an appropriations adjustment to the FY 2021-2022 budget, increasing expenditures in the amount of \$320,686.00 in the Transportation Sales Tax Fund.

FUNDING SOURCE

Transportation Sales Tax, Capital Improvements Sales Tax, Parks and Stormwater Sales Tax

RECOMMENDATION

Staff recommends adoption of this Council Bill on first reading.