CITY OF JOPLIN
COUNCIL AGENDA ITEM

ITEM
Council Bill 2020-128 Purchase Order for the 2018 & 2019 Evaluation and Rehabilitation of Wastewater Collection System project

MEETING DATE
May 18, 2020

ORIGINATING DEPT
Public Works / Engineering

ATTACHMENTS
CB2020-128 Ordinance; Purchase Order Exhibit Map for Work Order No. 2020-01

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 Purchase Order to Ace Pipe Cleaning, Inc., for the 2018 & 2019 Evaluation and Rehabilitation of Wastewater Collection System Project in the amount of Eight Hundred Twenty-Five Thousand One Hundred Fifty-Three and 00/100 Dollars ($825,153.00).

BACKGROUND
On May 20, 2019, Council authorized the City of Joplin to enter an Abatement Order on Consent (AOC) with the Missouri Department of Natural Resources (MDNR) regarding Sanitary Sewer Overflows (SSOs) and Wastewater Treatment Plant Bypasses. Appendix A of that agreement contained the City's 2026 Activities Plan of Its System Renewal & Sanitary Sewer Overflow (SSO) Prevention Program, which outlines the strategic approach to reducing inflow and infiltration (I&I) within any given sanitary sewer basin. The AOC contains specific 3-year milestone quantities of work to which the City will be held accountable: lineal feet of cured-in-place or new PVC pipe; lineal feet of smoke testing of sewer mains; number of lateral connection repairs, lateral launches, and rehabbed manholes. To date, the primary mechanism for the City to meet its AOC goals has been by utilizing the Evaluation and Rehabilitation of Wastewater Collection System contracts with Ace Pipe Cleaning, Inc. (Ace).

The current contract with Ace, competitively bid and subsequently approved by Council on Nov. 6, 2017, was initially planned as a two-year contract (FY 2017-2018 and FY 2018-2019). The contract was extended through the FY 2019-2020 via a no-cost change order in June of 2019. This will be the last purchase order issued under this construction contract. Over the life of this menu-like contract, City staff have issued four purchase orders totaling over $2.15 million. Where rehabilitation work has been done on the City’s sanitary sewers, the reliability of the system has been improved, and inflow and infiltration (I&I) levels have decreased. The Exhibit map shows the basins in which reconstruction work will be done.

FUNDING SOURCE
The Wastewater Maintenance fund.
RECOMMENDATION
Staff recommends adoption of this Council Bill, approving a purchase order on an Emergency basis due to public health concerns associated with unreliable sanitary sewer service, as well as, the need to complete the work prior to the expiration of the contract on Oct. 31, 2020; furthermore, being an ordinance relating to a public improvement, it is an emergency within the meaning of Section 2.12(6) of the HOME RULE CHARTER of the City of Joplin, Missouri and the Council hereby declares that this ordinance shall be in full force and effect from and after its passage.