

**CITY OF JOPLIN
COUNCIL AGENDA ITEM**

ITEM

CB 2023-102 Approval of a Work Authorization for design of the Filmore Bridge and Tin Cup Lift Station Improvements Project

MEETING DATE

January 3, 2023

ORIGINATING DEPT

Public Works – Engineering

ATTACHMENTS

CB 2023-102 Ordinance; Work Authorization AMA-OC-023-003; Exhibit Map

REVIEWED BY

Director of Public Works – Daniel Johnson; Assistant City Manager – Tony Robyn; Director of Finance – Leslie Haase; City Attorney – Peter Edwards; City Manager – Nicholas Edwards

SUMMARY

This Council Bill approves a work authorization with Allgeier, Martin and Associates, Inc. (AMA), for the Filmore Bridge and Tin Cup Lift Station Improvements Project in the not to exceed amount of Two Hundred Fifty-Four Thousand and 00/100 Dollars (\$254,000.00).

BACKGROUND

Installation of a parallel force main between the Filmore Bridge lift station and the gravity manhole along Apricot Road was completed in December of 2020. That project laid the groundwork for the upcoming Tin Cup Parallel Force Main project. City staff and AMA have identified needed improvements at the Filmore Bridge lift station and the Tin Cup Lift Station which will enhance the overall functionality and maintenance-related operations at both lift stations and the force mains that convey raw sewage toward the Shoal Creek Wastewater Treatment Facility. AMA was selected from the City's On-Call list as the engineering firm most qualified to provide professional engineering services for this project, having recently designed pump and electrical improvements of the Tin Cup LS in anticipation of the upcoming force main project. The consultant's fees are within industry standards for design and bidding services.

FUNDING SOURCE

FY 2022-2023 Wastewater fund

RECOMMENDATION

Staff recommends approval of this Council Bill on an emergency basis, being an ordinance for infrastructure improvements, the availability of equipment, and to be an emergency within the meaning of Section 2.12(6) of the HOME RULE CHARTER of the City of Joplin, Missouri, and as such, this Ordinance shall become effective immediately upon its passage. Specifically, these improvements need to be designed prior to construction of the upcoming Tin Cup Parallel Force Main project.