

**CITY OF JOPLIN
COUNCIL AGENDA ITEM**

ITEM

Council Bill 2023-139; Agreement and Work Authorization with Allgeier, Martin, and Associates for professional engineering services for the 20th & Malang Lift Station Improvements project.

MEETING DATE

September 5th, 2023

ORIGINATING DEPT

Public Works-Engineering

ATTACHMENTS

Council Bill 2023-139; Agreement and Work Authorization.

REVIEWED BY

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

SUMMARY

This Council Bill authorizes the City Manager or his designee to approve an agreement and work authorization with Allgeier, Martin, and Associates in the not to exceed amount of Four Hundred Ninety-Five Thousand and 00/100 Dollars (\$495,000.00) for professional engineering services for the 20th & Malang Lift Station Improvements project.

BACKGROUND

The 20th and Malang lift station was completed in May of 2018 to accommodate the development projects that were currently in design or construction, per the requirements of the grant that financed the infrastructure. Staff knew that the lift station's capacity would need to be increased periodically to meet demand. Currently, Ledford Construction is building Phase 2 out of the 6 planned phases of the Eagle's Edge subdivision; early this year, Council approved the voluntary annexation and some re-zoning associated with the Wildwood Ranch subdivision, which proposes a total of 272 residential lots, along with four commercial parcels. With all these development projects taking place, staff have determined that now is the appropriate time to design the upgrades to the 20th and Malang lift station; see the Exhibit map for reference. This work authorization directs AMA to design the improvements aimed at meeting long-term wastewater pumping needs. AMA was selected as the most qualified on-call consultant because of their familiarity with this lift station, as indicated within the 2020 Wastewater Facilities Plan. The consultant's fees are within industry standards for design and bidding.

FUNDING SOURCE

Sanitary Sewer Fund

RECOMMENDATION

Staff recommends approval of this Council Bill on first reading.