City of **JOPLIN** City Council Agenda Item

Requested Council Meeting Date: August 21, 2017
Council Bill No. 2017-149

Item: Work Authorization with Allgeier, Martin & Associates Inc., for Professional Engineering Consulting Services for the 2018-2019 Sanitary Sewer Rehabilitation Toolbox and Miscellaneous Rehab Assistance project.

Originating Department: Public Works – Engineering

Attachments: 1) Council Bill No. 2017-149
2) Work Authorization No. AMA-OC17-01

Department Head: David K. Hertzberg
Finance Department: Leslie Haase
City Attorney: Peter C. Edwards
City Manager: Samuel L. Anselm

Recommended Action: Approval of Work Authorization No. AMA-OC17-01 with Allgeier, Martin & Associates Inc. in the not to exceed amount of $75,000.00 for Professional Engineering Consulting Services for 2018-2019 Sanitary Sewer Rehabilitation Toolbox and Miscellaneous Rehab Assistance project.

Background: Since 2013, Allgeier, Martin & Associates Inc. (AMA) has administered the sanitary sewer evaluation and rehabilitation contracts on behalf of the City. Tasks have included the preparation of bid documents for the two-year contract, cleaning and evaluation maps, and verification of video quality and invoiced amounts submitted by the contractor. AMA has played a key part in the success of the City's annual evaluation and rehabilitation program, improving the reliability of the collection system.

In accordance with the City's procurement policy, the City advertised for on-call consulting services in nine categories, including Sanitation Engineering Services. Of the fourteen firms that expressed interest in providing these services, six firms were selected in January of 2017 for on-call consulting services using the qualifications based selection method, as required by state statute. Of those selected firms, Allgeier, Martin & Associates Inc. (AMA) was selected to provide these professional engineering services for this two-year contract.

Discussion: To date, the majority of funds spent on the Evaluation and Rehabilitation projects went to cleaning and evaluating the sewer mains (along with some relining of sewer mains). Now that approximately 75% of the collection system has been cleaned and evaluated, City staff anticipate that, along with some continued cleaning work, the main focus of this upcoming contract will be to make repairs to the system. Those areas to be repaired will be largely identified through the I & I Reduction program, which is still in its initial phase. As a part of this Work Authorization, AMA's role is anticipated to support the I & I Reduction program by providing construction phase services, GIS map updates, as well as to assist with annual regulatory reporting, as needed.

Recommendation: City staff recommends that approval of Work Authorization AMA-OC17-01 with Allgeier, Martin & Associates Inc. for the not to exceed amount of $75,000.00 for Professional Engineering Consulting Services for the 2018-2019 Sanitary Sewer Rehabilitation Toolbox and Miscellaneous Rehab Assistance project be approved on an emergency basis per Section 2.12 (6) of the Joplin City Charter.