

**CITY OF JOPLIN  
COUNCIL AGENDA ITEM**

**ITEM**

Council Bill 2022-105 – authorizing the acceptance of a work authorization by and between the City of Joplin and Allgeier, Martin and Associates Inc. for engineering consulting services for the Turkey Creek Wastewater Treatment Facility (WWTF) Screw Pumps and Equipment Building.

**MEETING DATE**

February 22, 2022

**ORIGINATING DEPT**

Public Works - Operations

**ATTACHMENTS**

CB2022-105 Ordinance; Agreement and Work Authorization

**REVIEWED BY**

Director of Public Works: David Hertzberg; Director of Finance: Leslie Haase; City Attorney: Peter Edwards; City Manager: Nicholas Edwards

**SUMMARY**

This Council Bill is a work authorization by and between the City of Joplin and Allgeier, Martin and Associates, Inc., for engineering consulting services not to exceed the amount of Two Hundred Fifty-Five Thousand and no/100 Dollars (\$255,000.00) for Turkey Creek WWTF Screw Pumps and Equipment Building.

**BACKGROUND**

During the Budget process last year, city staff identified items that needed to be replaced. There are five intermediate screw pumps, this bill provides for replacing two of them. These screw pumps return activated sludge to the Oxidation ditches. These pumps were first emplaced in 1987. There has been some rehabilitation work during the past several years on these pumps, but they need to be replaced. Staff plans on replacing these two this year and the next three the following year.

Additionally, the second part of this project is to emplace an equipment building to help house certain equipment and vehicles to extend their life cycle to have additional equipment on hand in case of failure.

Allgeier Martin and Associates was selected as an on-call Engineering firm for Sanitary sewer.

**FUNDING SOURCE**

Wastewater

**RECOMMENDATION**

Staff recommends approval of this Council Bill on 1<sup>st</sup> Reading.