

**CITY OF JOPLIN
COUNCIL AGENDA ITEM**

ITEM

Council Bill 2022-109 – approving a Work Authorization AMA-OC-22-007 with Allgeier, Martin and Associates for professional engineering consulting services for the engineering design services associated with the Tin Cup Trail bridge design.

MEETING DATE

February 22, 2022

ORIGINATING DEPARTMENT

Public Works - Engineering

ATTACHMENTS

Council Bill 2022-109, 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 authorizes the City Manager or his designee to approve a work authorization with Allgeier, Martin and Associates in the not to exceed amount of One Hundred Thirty Thousand and 00/100 dollars (\$130,000.00) for professional engineering consulting services for design services associated with the Tin Cup Trail bridge design.

BACKGROUND

The Parks and Stormwater Sales Tax was approved by voters in 2011. One of the items listed on the projects to be funded by the tax was the Tin Cup Trail. The Tin Cup Trail will provide over a mile of new trail along Tin Cup Creek, connecting the St. Johns Trail and the trails in McIndoe Park together. As part of the trail project, a pedestrian/bike bridge is to be constructed that will allow the south parking lot of the Joplin Family Y to be directly connected to the trail as a trailhead. Tin Cup Creek is a mapped stream; therefore, the bridge must remain outside of the floodway or meet certain criteria set by the Army Corps of Engineers.

City staff selected Allgeier, Martin and Associates from the City's list of on call consultants, for professional engineering consulting services for the design services associated with the Tin Cup Trail bridge design. The scope includes the design of the bridge and any supplemental stormwater calculations that may be required for permitting from the Corps. Allgeier, Martin and Associates will develop and design preliminary and final construction plans for the improvement. City staff reviewed the fees submitted by Allgeier, Martin and Associates for the engineering consulting services and found them to be within industry standards.

FUNDING SOURCE

These payments are included in the FY 2021-22 budget of the Parks and Stormwater Sales Tax.

RECOMMENDATION

Staff recommends approval of this bill on first reading.