


COUNCIL COMMUNICATION

	Number:	19-426	Meeting:	September 23, 2019
	Agenda Item:	7	Roll Call:	19-1471
	Submitted by:	Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Approving Professional Services Agreement (PSA) with Foth Infrastructure and Environment, LLC for professional services for S.W. 9th Street Bridge over Middle Creek Replacement, not to exceed \$54,742.

SYNOPSIS:

Approving the PSA with Foth Infrastructure and Environment, LLC (Patrick Kueter, Principal-in-Charge, 8191 Birchwood Court, Suite L, Johnston, Iowa, 50131), for a total cost not to exceed \$54,742 based upon hourly rates to provide professional services, including preliminary coordination, topographic survey, and a preparation of a Structure Alternatives Report for the S.W. 9th Street Bridge over Middle Creek Replacement.

FISCAL IMPACT:

Amount: \$54,742

Funding Source: 2019-2020 CIP, Page Bridge – 4, Citywide Bridges, BR003

ADDITIONAL INFORMATION:

- S.W. 9th Street Bridge over Middle Creek, located in Warren County, was constructed in 1971. The current condition of the deck is in poor condition and is classified as “structurally deficient”. Based upon the type of bridge and the nature of the deficiencies, City staff has determined the bridge is not a good candidate for rehabilitation and recommends it be replaced with a new structure.
- A Request for Proposals (RFP) for professional services for S.W. 9th Street Bridge over Middle Creek Replacement was issued and posted on the City’s website. A selection committee of Engineering staff reviewed and rated the eight (8) proposals received, in response to the RFP. Foth Infrastructure and Environment, LLC was selected based upon the selection criteria in the RFP and their thorough project approach, understanding, and related technical experience.

- City staff has negotiated a PSA with Foth Infrastructure and Environment, LLC for a total cost not to exceed \$54,742, based upon hourly rates, to provide engineering services to begin project coordination, survey data collection, and preparation of a Structure Alternatives Report. The Structure Alternatives Report will develop design criteria and evaluate structure replacement alternatives to replace the existing bridge. Replacement alternatives will consider construction staging and project phasing to minimize travel delay, evaluate and summarize additional right-of-way needs, utility impacts, and construction costs.
- Once the replacement alternative is selected, a supplemental agreement will be brought forward to establish final design services and limited construction phase services (Phase II). The future supplemental agreement for Phase II is anticipated to be in the range of \$125,000-\$150,000.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Supplemental agreement for final design and limited construction phase services (Phase II) is anticipated to be in the range of \$125,000-\$150,000, based on the design alternative selected.

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