

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: March 9, 2015
	Agenda Item No. 8 Roll Call No. <u>15-0366</u> Communication No. <u>15-107</u> Submitted by: Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Approving Professional Services Agreement with Engineering and Research International, Inc. for professional services for the Arterial Roadway Pavement Rehabilitation Evaluation, not to exceed \$229,900.

SYNOPSIS:

Recommend approval of the Professional Services Agreement with Engineering and Research International, Inc., Abbas A. Butt, President, 1401 Regency Drive East, Savoy, IL, 61874, for a total cost not to exceed \$229,900, based on hourly rates, to provide professional services for the Arterial Roadway Pavement Rehabilitation Evaluation.

FISCAL IMPACT:

Amount: \$229,900

Funding Source: Recommended 2015-16 CIP, Page Street-28, Rehabilitation and Preservation of Major Roadways, ST222, G.O. Bonds

ADDITIONAL INFORMATION:

Iowa State University Institute for Transportation (INTRANS) develops a Pavement Condition Report every two (2) years for Public Works to measure the Pavement Condition Index (PCI) of the streets in Des Moines. This PCI index is useful to develop maintenance needs and prioritization of streets. The maintenance and rehabilitation of arterial and collector streets is very expensive if they are not maintained properly. This Professional Services Agreement will further evaluate the condition, cause of distresses, and the PCI analysis in order to further evaluate the condition of the roadways.

The Consultant is tasked with evaluating the pavement condition, identifying pavement deficiencies, and completing a life cycle cost analysis to determine the most economical application of maintenance, rehabilitation, and reconstruction activities for 11 principal and minor arterial roadways. The Consultant shall develop a prioritized list of which streets, or street segments, and in what order they should be maintained, rehabilitated, or reconstructed. Findings of the evaluation shall be presented in a report to the City.

A Request for Proposal (RFP) for these professional services was advertised in the newspaper and posted on the City’s website. Four (4) proposals were received in response to the RFP. A selection committee composed of representatives from the Engineering and Public Works Department rated the proposals.

Engineering and Research International, Inc. was selected by the committee based on their qualifications and defined approach to this project.

Staff has negotiated a Professional Services Agreement with Engineering and Research International, Inc., for hourly rates not to exceed \$229,900 to provide pavement evaluation services.

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal Council actions on consultant services for professional services.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.