

Council Communication

Office of the City Manager

Date: August 11, 2014

Agenda Item No. 15

Roll Call No. 14-1214 Communication No. 14-388

Submitted by: Pamela S. Cooksey, P.E.,

Acting City Engineer

AGENDA HEADING:

Authorization to proceed with acquisition of the necessary property interests for the East Payton Avenue Bridge Replacement over Stream Project by gift, negotiation, or eminent domain.

SYNOPSIS:

Recommend approval of authorization to proceed with acquisition of the necessary property interests for the East Payton Avenue Bridge Replacement over Stream Project by gift, negotiation or eminent domain. This action is required by Iowa law before the City can initiate the right-of-way acquisition process under eminent domain. This project provides for the replacement of the structurally deficient and geometrically obsolete bridge on East Payton Avenue that lies over a small stream. The structure will be replaced with a reinforced concrete box culvert which will allow for improved roadway geometrics and provide adequate hydraulic capacity for the tributary to Easter Lake. As the design further develops, discussions will take place with the Iowa Department of Natural Resources and the Polk County Conservation Board to ensure coordination with the Easter Lake Water Quality Plan.

FISCAL IMPACT:

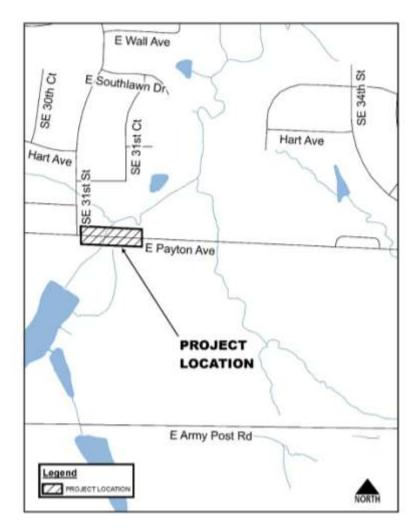
Amount: To be determined after final design is completed.

<u>Funding Source</u>: 2014-15 Capital Improvement Program (CIP), Page Bridge – 7, East Payton Avenue over Stream, BR044

ADDITIONAL INFORMATION:

Bridge inspections have determined that this 80 year old bridge is structurally deficient and functionally obsolete. It has a limited load carrying capacity and a narrow width which has required that it be limited to one lane traffic. Due to deterioration of the steel I-beams, the bridge is nearing the end of its useful life and needs to be replaced with a new structure.

At this time, approximately two (2) temporary construction easements and two (2) partial fee acquisitions are expected to be needed from two (2) adjoining property owners for this project. Relocation assistance will not be required.



PREVIOUS COUNCIL ACTION(S):

Date: April 21, 2014

Roll Call Number: 14-0595

<u>Action</u>: <u>Approving</u> and authorizing Iowa Department of Transportation (IDOT) Agreement for E. Payton Avenue Bridge Replacement over Stream. (<u>Council Communication No. 14-165</u>) Moved by Hensley to adopt. Motion Carried 7-0.

<u>Date</u>: April 22, 2013

Roll Call Number: 13-0628

<u>Action</u>: <u>Approving</u> Professional Services Agreement with Foth Infrastructure and Environment, LLC for evaluation, design, and construction phase services for the E. Payton Avenue Bridge Replacement over Stream, not to exceed \$169,703. (<u>Council Communication No. 13-193</u>) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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