

Council Communication

Office of the City Manager

Date: March 11, 2013

Agenda Item No. 6B

Roll Call No. <u>13-0380</u>

Communication No. 13-115

Submitted by: Jeb E. Brewer, P.E.,

City Engineer

AGENDA HEADING:

Ordering construction of the following: SE Connector Paving - S.E. 9th Street to S.E. 15th Street - Receiving bids, (3-19-13), and Setting date of hearing, (4-8-13). (Construction Estimate - \$7,667,207.85.)

SYNOPSIS:

Recommend the City Council proceed with construction of the improvement and set dates to receive bids and hold a public hearing, as required by Iowa Code, utilizing the method of financing referenced below. This project is an extension of the four-lane east/west segment of Martin Luther King Jr. Parkway and is located from S.E. 9th Street to S.E. 15th Street passing underneath the S.E. 14th Street (US 65/69) viaduct, and includes construction on Raccoon Street, a new S.E. 15th Street connection to Scott Avenue and reconstruction of S.E. 10th Street and S.E. 12th Street.

FISCAL IMPACT:

Amount: \$7,667,207.85 (City Engineer's Estimate)

<u>Funding Source</u>: 2013-2014 CIP, Page Street - 35, Southeast Connector - S.E. Sixth Street to S.E. 14th, STR219, being: \$4,264,640 (maximum) in Federal Surface Transportation Program (STP) funds being 80% eligible for roadway construction costs under Iowa Department of Transportation (IDOT) Project No. NHSX-U-1945(408)--8S-77; and \$125,000 (maximum) in STP Program Transportation Enhancement funds being 80% for eligible trail construction costs; and \$243,267 (maximum) in IA228 Federal Earmark being 100% eligible for roadway construction costs; and \$149,944 from Des Moines Water Works for water main construction; and \$2,884,356.85 in Des Moines Tax Increment Bonds.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the SE Connector Paving - S.E. 9th Street to S.E. 15th Street, 06-2010-018. The improvement includes construction of a Portland Cement Pavement ten (10) inches thick on the Southeast Connector, S.E. 12th Street and S.E. 15th Street and eight (8) inches thick on S.E. 10th Street and Raccoon Street with various width pavements and medians; together with the necessary removals, earthwork, clearing, grubbing, erosion control, sidewalks, driveways, recreational trails, pavement subdrains, storm sewers, railroad crossings, traffic control, traffic signals, street lighting, intersection enhancements, landscaping and irrigation system; all in accordance with the contract documents including Plan File Nos. 542-001/232 on the Southeast Connector from S.E. 9th Street to S.E. 15th Street, Des Moines, Iowa.

The estimated construction cost is \$7,667,207.85. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

PREVIOUS COUNCIL ACTION(S):

<u>Date</u>: February 11, 2013

Roll Call Number: 13-0184

<u>Action</u>: <u>Authorizing</u> the execution of amendment to the Norfolk Southern Railway Company construction and flagging agreement for the Southeast Connector Project. (<u>Council Communication No. 13-073</u>). Moved by Hensley to adopt. Motion Carried 7-0.

Date: December 17, 2012

Roll Call Number: 12-1912

<u>Action</u>: <u>Approving</u> Burlington Northern Santa Fe Railway Grade Crossing Construction and Maintenance Agreements and Easement Agreement for the Southeast Connector Project. (<u>Council Communication No. 12-631</u>). Moved by Hensley to adopt. Motion Carried 6-1. Nays: Moore.

<u>Date</u>: August 27, 2012

Roll Call Number: 12-1329

<u>Action</u>: Items regarding the Southeast Connector Project, SE 14th to SE 30th Street: (B) <u>Authorizing</u> Agreement for Preliminary Engineering Services with Norfolk Southern Railway Company for rail impacts associated with the Southeast Connector. (<u>Council Communication No. 12-454</u>). Moved by Coleman to adopt. Motion Carried 7-0.

Date: June 25, 2012

Roll Call Number: 12-0963

<u>Action</u>: <u>Approving</u> supplemental agreements to the Southeast Connector Professional Services Agreement with Kirkham Michael & Associates to provide additional design and construction phase services for the Southeast Connector Projects. (<u>Council Communication No. 12-327</u>). Moved by Hensley to adopt. Motion Carried 7-0.

Date: April 25, 2011

Roll Call Number: 11-0654

<u>Action: Approving</u> Agreement for Preliminary Engineering Services with Norfolk Southern Railway Company for SE Connector – Relocation of Norfolk Southern Tracks, \$50,000. (Council Communication No. 11-252). Moved by Hensley to adopt. Motion Carried 7-0.

Date: November 8, 2010

Roll Call Number: 10-1823

<u>Action</u>: <u>Approving</u> Supplemental Agreement No. 8 to the Southeast Connector Professional Services Agreement with Kirkham Michael & Associates to provide additional design services for the Southeast Connector project – SE 9th Street to SE 14th/15th Street, not to exceed \$116,744. (<u>Council Communication No. 10-667</u>). Moved by Hensley to adopt. Motion Carried 7-0.

Date: January 26, 2009

Roll Call Number: 09-137

<u>Action</u>: <u>Authorizing</u> notification of the City's preferred alternative for the Southeast Connector. (Council Communication No. 09-031). Moved by Meyer to adopt. Motion Carried 7-0.

Date: March 7, 2005

Roll Call Number: 05-530

<u>Action</u>: Approving items regarding Southeast Connector Project: Execution of Iowa Department of Transportation Agreement. (<u>Council Communication No. 05-098</u>). Moved by Hensley to adopt. Motion Carried 7-0.

<u>Date</u>: March 7, 2005

Roll Call Number: 05-531

<u>Action</u>: Approving items regarding Southeast Connector Project: Execution of Professional Services Agreement with Kirkham Michael & Associates, (Dale Miller, President, Omaha, NE) for design services, not to exceed \$4,000,000. (<u>Council Communication No. 05-099</u>). Moved by Brooks to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S):

Board: Architectural Board

Date: July 20, 2010

Action: Approval of Architectural Board Recommendation

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, and approve contract and bond; also partial payments to the contractor and final acceptance of work.

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