	<b>O</b>	Date:	September 10, 2012
CITY OF DES MOINES	Council Communication Office of the City Manager	Agenda Item No.	39
		Roll Call No.	<u>12-1462</u>
		Communication No.	<u>12-483</u>
		Submitted by:	Jeb E. Brewer, P.E.,
			City Engineer

# AGENDA HEADING:

Hearing on Easter Lake Drive Bridge over Easter Lake Rehabilitation: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Herberger Construction Co., Inc., Dean Herberger, President, \$532,890.39.

## SYNOPSIS:

This is a public hearing to allow for public input on the Easter Lake Drive Bridge over Easter Lake Rehabilitation and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. Recent bridge inspections have found that this bridge, which was originally built in 1967, is beginning to show signs of deck deterioration. This project will rehabilitate the bridge deck and widen the structure to feature a new 12' sidewalk, thereby extending the service life of the bridge by 20 to 25 years and providing for future expansion of the Easter Lake trail system.

### FISCAL IMPACT:

<u>Amount</u>: \$532,890.39 Construction Contract (\$612,882 City Engineer's Estimate)

<u>Funding Source</u>: 2012-2013 CIP, Page Bridge - 8, Easter Lake Drive over Branch of Easter Lake, BRV041, Being: \$245,000 in Federal Surface Transportation Program (STP) funds being 80% eligible construction costs only (Max \$245,000); \$65,632.80 - Des Moines Water Works; \$172,257.59 from BRV041, of which includes \$50,000 in Gaming Monies; with a transfer of \$50,000 G.O. Bonds from City-wide Bridges, Page Bridge-5, BRV003.

## **ADDITIONAL INFORMATION:**

On August 13, 2012, under Roll Call No. 12-1228, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Easter Lake Drive Bridge over Easter Lake Rehabilitation. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the Easter Lake Drive Bridge over Easter Lake Rehabilitation, 12-2009-001. The improvement includes rehabilitation and widening of the existing bridge superstructure and substructure including clearing and grubbing, Class 10 excavation for roadway and channel, topsoil furnish and spread, shoulder finishing, bridge approach pavement, removals, excavation Class 20 and 21, structural concrete, bridge deck overlay, colored concrete sealer, epoxy reinforcing steel, longitudinal grooving, deck repair, aesthetic barrier rail, steel pedestrian handrails, steel piling, concrete pile encasements, engineering fabric and revetment,

sidewalk, traffic control and flaggers, construction survey, pavement markings, erosion control, seeding and fertilizing, and mobilization; all in accordance with the contract documents including Plan File Nos. 546-001/033, located on Easter Lake Drive over Easter Lake between SE 32nd Street and SE 34th Street, Des Moines, Iowa.

Sealed bids for said improvement were submitted by the following bidders:

Herberger Construction Co., Inc., Indianola, Iowa Jensen Construction Company, Des Moines, Iowa Cramer and Associates, Inc., Grimes, Iowa

The bids, in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on August 21, 2012.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Herberger Construction Co., Inc., Dean Herberger, President, 2508 West 2nd Avenue, P.O. Box 326, Indianola, Iowa, 50125 in the amount of \$532,890.39, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.

### **PREVIOUS COUNCIL ACTION(S):**

Date: August 13, 2012

Roll Call Number: 12-1228

<u>Action</u>: Ordering construction of <u>Easter</u> Lake Drive Bridge over Easter Lake Rehabilitation: Receiving of bids, (8-21-12), Setting date of hearing, (9-10-12), Construction estimate, \$612,882. (<u>Council Communication No. 12-425</u>). Moved by Hensley to adopt. Motion Carried 7-0.

Date: May 10, 2010

Roll Call Number: 10-699

<u>Action</u>: <u>Approving</u> and authorizing execution of Iowa Department of Transportation (IDOT) Agreement for Easter Lake Drive Bridge over a branch of Easter Lake Rehabilitation. (<u>Council</u> <u>Communication No. 10-246</u>). Moved by Hensley to adopt. Motion Carried 7-0.

Date: July 13, 2009

Roll Call Number: 09-1190

<u>Action</u>: <u>Approving</u> Professional Services Agreement with Calhoun-Burns and Associates for Easter Lake Drive over Easter Lake Bridge Rehabilitation, not to exceed \$103,550. (<u>Council Communication</u> <u>No. 09-451</u>). Moved by Kiernan to adopt. Motion Carried 7-0.

### **BOARD/COMMISSION ACTION(S): NONE**

## ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

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 second 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.