

# Council Communication

Office of the City Manager

**Date:** May 20, 2013

Agenda Item No. 7C

Roll Call No. <u>13-770</u> Communication No. <u>13-259</u>

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

**City Engineer** 

### **AGENDA HEADING:**

Ordering construction of the following: 2013 Hot Mix Asphalt (HMA) Pavement Scarification and Resurfacing - receiving bids, (6-11-13), and setting date of hearing, (6-24-13). (Construction Estimate - \$828,659).

### **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 provides for timely maintenance of residential and arterial streets utilizing surface scarification and hot mix asphalt overlay to improve the surface condition and extend the useful service life of the streets.

## **FISCAL IMPACT:**

Amount: \$828,659 City Engineer's Estimate

<u>Funding Source</u>: 2013-2014 CIP, Page Street - 4, Asphaltic Paving Restoration Program, STR003, Being: \$115,983 in General Obligation (G.O.) Bonds and \$459,376 in TIF backed G.O. Bonds from STR003, and \$253,300 in G.O. Bonds from STR205, Neighborhood Infrastructure Rehabilitation Program.

## **ADDITIONAL INFORMATION:**

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2013 HMA Pavement Scarification and Resurfacing, 06-2013-002. The improvement includes scarification only of two (2)-inch average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, all in accordance with the contract documents at the following locations within the City of Des Moines:

45th Street from College Avenue to Franklin Avenue 56th Street from Ovid Avenue to Douglas Avenue Ashby Avenue from Beaver Avenue to 40th Place Jefferson Avenue from 6th Avenue to 9th Street E. Jefferson Avenue from E. 8th Street to E. 9th Street Walker Street from E. 14th Street to Johnson Court 22nd Street from Olive Avenue to Olive Avenue 31st Street from Grand Avenue to Elmwood Drive

41st Street from Center Street to Pleasant Street

46th Street from Kingman Boulevard to University Avenue

Alley (18th Street to 19th Street) from Center Street to Pleasant Street

Center Street from 35th Street to 3918 Center Street

Rollins Avenue from 3767 Rollins Avenue to 3518 Rollins Avenue

Waterbury Road from 59th Street to Ingersoll Avenue

Walker Street from E. 14th Street to Johnson Court

Alley (E. Locust Street to E. Grand Avenue) from E. 4th Street to E. 5th Street

S.W. 5th Street from Court Avenue to Market Street

E. 15th Street from Walker Street to 100 feet south of Walker Street

Hutton Street from Garfield Avenue to E. Washington Avenue

Fremont Street from E. 14th Street to E. 15th Street

The improvement also includes scarification only of three (3) inch average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department; all in accordance with the contract documents at the following locations within the City of Des Moines:

Dixon Street from Easton Boulevard to Garfield Avenue Dixon Street from Cleveland Street to Kinsey Avenue Garfield Avenue from Stewart Street to E. 18th Street McCormick Street from E. University Avenue to Cleveland Avenue

Furnish all labor, materials, and equipment necessary to construct a two (2) inch average thickness pavement scarification and an HMA surfacing overlay of a single two (2) inch lift on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

E. Walnut Avenue from E. 7th Street to Des Moines River Bridge Watson Powell Jr. Way from 2nd Avenue to 7th Street

Furnish all labor, materials and equipment necessary to construct a 3-inch HMA overlay of two (2) equal 1½-inch lifts on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following locations within the City of Des Moines:

E. Railroad Avenue from dead-end west of S.E. 8th Street to S.E. 10th Street

S.E. 7th Street from Scott Avenue to dead-end south of Scott Avenue

S.E. 7th Street from M.L. King Jr. Parkway to Scott Avenue

S.E. 8th Street from E. Railroad Avenue to dead-end south of E. Railroad Avenue

S.E. 8th Street from M. L. King Jr. Parkway to Scott Avenue

Shaw Street from S.E. 7th Street to S.E. 9th Street

Shaw Street from S.E. 9th Street to S.E. 10th Street

Shaw Street from S.E. 10th Street to S.E. 11th Street

Shaw Street from S.E. 11th Street to S.E. 12th Street.

The estimated construction cost is \$828,659. 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): NONE

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

# 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.

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.