

Council Communication

Office of the City Manager

Date: June 22, 2015

Agenda Item No. 6C

Roll Call No. <u>15-999</u> Communication No. 15-340

Submitted by: Pamela S. Cooksey,

P.E., City Engineer

AGENDA HEADING:

Ordering construction of the following: 2015-2016 HMA Pavement Scarification and Resurfacing - Receiving bids, (7-14-15), and Setting date of hearing, (7-27-15). Construction Estimate - \$536,500.

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: \$536,500 City Engineer's Estimate

<u>Funding Source</u>: 2015-2016 CIP, Page Street - 4, Asphaltic Paving Restoration Program, ST003, Being: \$213,765 in G.O Bonds and \$250,617.25 in TIF backed G.O. Bonds from ST003, and \$72,117.75 in G.O. Bonds from ST205, Neighborhood Infrastructure Rehabilitation Program, Page Street - 24.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2015-2016 HMA Pavement Scarification and Resurfacing, 06-2015-004. The improvement includes scarification only of 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:

- 4th Street from Euclid Avenue to Douglas Avenue
- 4th Street from Watson Powell Jr. Way to Park Street
- 5th Avenue from Ovid Avenue to Corning Avenue
- 5th Avenue from University Avenue to Forest Avenue
- $E.\,5^{th}$ Street from $E.\,Court$ Avenue to $E.\,Elm$ Street
- 7th Street from Douglas Avenue to Seneca Avenue
- E. 7th Street from Walker Street to Fremont Street
- 8th Street from Forest Avenue to Clark Street

9th Street from College Avenue to Hickman Road

10th Street from Enos Avenue to University Avenue

E. 14th Court from E. Grand Avenue to Capitol Avenue

E. 15th Street from E. Court Avenue to Dean Avenue

E. 16th Street from E. Court Avenue to Dean Avenue

17th Street from Linden Street to High Street

E. 18th Street from Dean Avenue to RR Tracks South

27th Street from Center Street to 100 feet south of Center Street

41st Place from Forest Avenue to College Avenue

56th Street from Welker Avenue to Robertson Drive

Avalon Road from Chautauqua Parkway to Burlington Terrace

Beckwith Avenue from 6th Avenue to 7th Street

Capitol Avenue from E. 14th Street to E. 18th Street

Columbia Street from E. Hull Avenue to E. Euclid Avenue

Douglas Avenue from 5th Street to 6th Street

Fremont Street from Pennsylvania Avenue to E. 7th Street

E. Hillside Avenue from E. Indianola Avenue from S.W. 1st Street

Mulberry Street from 10th Street to 13th Street

Pioneer Road from S.E. 6th Street to S.E. 8th Street

Urbandale Avenue from PCC east of 64th Street to Westover Boulevard

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

Wisconsin Avenue from Hubbell Avenue to E. 29th Street.

The improvement includes scarification only of 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:

S.W. 60th Street from Gregory Lane to Muskogee Avenue.

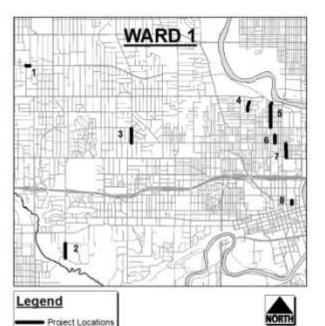
The improvement includes scarification only of 4-inch average depth of asphalt street surfaces with specified milling machine and equipment in a cooperative effort with the City of Des Moines Public Works Department, all in accordance with the contract documents at the following locations within the City of Des Moines:

Hoffman Avenue from North Union Street to 650 feet east.

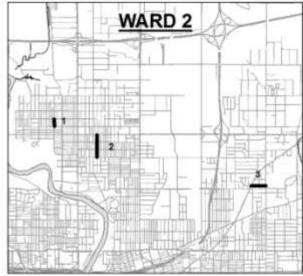
Furnish all labor, materials and equipment necessary to construct a 2-inch average thickness pavement scarification and an HMA surfacing overlay of a single 2-inch lift on existing street surface, together with other incidental and related work; all in accordance with the contract documents at the following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

10th Street from Cherry Street to Pleasant Street.

The estimated construction cost is \$536,500. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.



- 1. Urbandale Ave. PCC E. of 64th St. to Westover Blvd.
 2. 56th St. Welker Ave. to Robertson Dr.
 3. 41t St. Forest Ave. to College Ave.
 4. Avalor Rd. Chautauqua Pkwy to Burlington Terrace
 5. 9th St. College Ave to Hickman Rd.
 6. 8th St. Forest Ave. to Clark St.
 7. 5th St. University Ave. to Forest Ave.
 8. 4th St. Watson Powell Jr. Way to Park St.







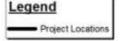
- 7th St. Douglas Ave. to Seneca Ave.
 Columbia St. E, Hull Ave to E. Euclid Ave.
 Wisconsin Ave. Hubbell Ave. to E. 29th St.
- WARD 3



- 27th St. Center St. to 100 feet S.
 17th St. Linden St. to High St.
 Mulberry St. 10th St. to 13th St.
 10th St. Enos Ave. to University Ave.









- S.W. 7th St. Thornton Ave. to Caulder Ave.
 Hillside St. S.W. 1st St. to Indianola Ave.
 Pioneer Rd. S.E. 6th St. to S.E. 8th St.
 E. 5th St. E. Court Ave. to E. Elm St.

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.