

Council Communication

Office of the City Manager

Date: May 24, 2010

Agenda Item No. 7A

Roll Call No. <u>10-781</u>

Communication No. 10-295

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

City Engineer

AGENDA HEADING:

Ordering construction of the following: 2010 HMA Pavement Scarification & Resurfacing - Receiving bids, (6-15-10), and Setting date of hearing, (6-28-10). (Construction Estimate - \$665,900).

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: \$665,900 (City Engineer's Estimate)

<u>Funding Source</u>: 2010-2011 CIP, Page Street-5, Asphaltic Paving Restoration Program, STR003, being: \$55,500 in G. O. Bonds from STR003 and \$477,575 in TIF-Backed G. O. Bonds from Downtown Area Street Restoration, STR075, Page Street-17, and \$132,825 in G. O. Bonds from Neighborhood Infrastructure Rehabilitation Program, STR205, Page Street-32

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2010 HMA Pavement Scarification & Resurfacing, 06-2010-013. The improvement includes scarification 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:

20th Place from Mondamin Avenue to Meek Avenue

21st Street from Mondamin Avenue to Meek Avenue

25th Street from Kingman Boulevard to Dead End South of School Street

26th Street from Kingman Boulevard to Dead End South of School Street

27th Street from Kingman Boulevard to School Street

29th Street from Kingman Boulevard to Dead End South of School Street

29th Street from University Avenue to Cottage Grove Avenue

30th Street from School Street to Dead End South

31st Street from Forest Avenue to Dead End South of Carpenter Avenue

31st Street from Forest Avenue to Dead End North of College Avenue

33rd Street from Forest Avenue to Dead End South

34th Street from University Avenue to Forest Avenue

37th Street from University Avenue to Carpenter Avenue

40th Street from Kingman Boulevard to Plainview Drive

41st Street from Rollins Avenue to Dead End North of Crocker Street

Carpenter Avenue from 31st Street to 32nd Street

Clark Avenue from Beaver Avenue to 34th Street

Clark Avenue from 29th Street to 30th Street

Forestdale Drive from Forest Avenue to Maguoketa Drive

Germania Drive from Maquoketa Drive to Waveland Drive

Germania Drive from Waveland Drive to Forest Avenue

Lanewood Drive from Forestdale Drive to Waveland Drive

Meek Avenue from ML King Jr Parkway to Dead End West of 21st Street

Mondamin Avenue from ML King Jr Parkway to Dead End South of 21st Street

Plainview Drive from 40th Street to 42nd Street

Rutland Avenue from 33rd Street to 35th Street

Washington Avenue from ML King Jr Parkway to 22nd Street

Waveland Drive from Lanewood Drive to 41st Street

16th Street from Washington Avenue to Jefferson Avenue

Carpenter Avenue from 11th Street to 12th Street

Carpenter Avenue from 13th Street to 14th Street

1st Street from Corning Avenue to Hull Avenue

1st Street from Sheridan Avenue to Corning Avenue

Fremont Street from Penn Avenue to E. 9th Street

45th Street from Woodland Avenue to Harwood Drive

Boulder Street from S.W. 9th Street to S.W. 10th Street

Linden Street from Ingersoll Avenue to 14th Street

Park Place from Terrace Drive to Forest Drive

Rose Avenue from S.W. 9th Street to S.W. 12th Street

Walnut Hill Avenue from 56th Street to 59th Street

Woodland Avenue from 45th Street to Polk Boulevard

14th Street from Grand Avenue to High Street

16th Street from Grand Avenue to Ingersoll Avenue

Center Street from 2nd Avenue to 3rd Street

S.E. 4th Street from E. Market Street to E. Court Avenue

Furnish all labor, materials and equipment necessary to construct a two (2) inch average thickness pavement scarification and HMA surfacing on existing asphaltic 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. 3rd Street from E. Court Avenue to E. Locust Avenue

E. 6th Street from E. Grand Avenue to Lyon Street

Locust Street from 2nd Avenue to 6th Avenue

Mulberry Street from 5th Street to 9th Street Penn Avenue from E. Locust Street to E. Grand Avenue Walnut Street from 12th Street to 15th Street.

The estimated construction cost is \$665,900. The proposed plans, specifications, and form of contract documents are available for public inspection in the 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.

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