

Council Communication

Office of the City Manager

Date July 10, 2006

Agenda Item No. 6B
Roll Call No. 06Communication No. 06-431
Submitted by: Jeb E. Brewer, P.E.

City Engineer

AGENDA HEADING:

Ordering construction of the following: M. L. King Jr. Parkway/19th Street Resurfacing - University Avenue to Hickman Road - receiving bids, (7-18-06), and setting date of hearing, (8-7-06). (Construction Estimate - \$780,000).

SYNOPSIS:

Proceed with construction of the improvement utilizing the method of financing referenced below. This project utilizes Federal Surface Transportation Program funding to provide for partial and full depth patching, pavement scarification, hot mix asphalt overlay, and pavement markings on this major roadway. The project will help address citizen concerns regarding the condition of city streets by preserving deteriorating roadway infrastructure. In accordance with the agreement between the City of Des Moines and the Iowa Department of Transportation (IDOT), the IDOT has agreed to advertise, receive, open, and tabulate sealed bids for this project.

FISCAL IMPACT:

Amount: \$780,000 City Engineer's Estimate

<u>Funding Source</u>: 2006-2007 CIP, Page Street-35, Rehabilitation and Preservation of Major Roadways, STR222, Various Funding, Being: \$364,000 in Federal Surface Transportation Program (STP) funds per IDOT Agreement No. 1-05-STPU-35 for 80% of eligible construction contract cost (\$364,000 Maximum from University to Mondamin), \$232,000 in Federal Surface Transportation Program (STP) funds per IDOT Agreement No. 1-05-STPU-36 for 80% of eligible construction contract cost (\$232,000 Maximum from Mondamin to Hickman), and the remaining \$184,000 in FY-2006 G. O. Bonds.

ADDITIONAL INFORMATION:

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Martin Luther King Jr. Parkway/19th Street Resurfacing - University Avenue to Hickman Road, 06-2006-009. The improvement includes milling 2-inches of the existing asphalt pavement and placing new hot mix asphalt (HMA) approximately 2.0 inches deep,

patching localized pavement areas, installing pavement markings, and other incidental items; in accordance with the contract documents, including Plans File Nos. 462-061/078, on Martin Luther King Jr. Parkway and 19th Street from University Avenue to Mondamin Avenue, and on Martin Luther King Jr. Parkway from Mondamin Avenue to Hickman Road.

The estimated construction is \$780,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

PREVIOUS COUNCIL ACTION(S):

Date: January 23, 2006

Roll Call Number: 06-119

<u>Action</u>: Approving Iowa Department of Transportation Agreements for Martin Luther King Jr. Parkway and 19th Street Resurfacing: (A) University Avenue to Mondamin Avenue. (<u>Council Communication No. 06-032</u>) Moved by Brooks to adopt. Motion Carried 7-0.

Date: January 23, 2006

Roll Call Number: 06-120

<u>Action</u>: Approving Iowa Department of Transportation Agreements for Martin Luther King Jr. Parkway and 19th Street Resurfacing: (B) Mondamin Avenue to Hickman Road. (<u>Council Communication No. 06-035</u>) Moved by Brooks to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

Date:

Roll Call Number:

Action:

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Public hearing, receive and file bids, designate lowest bidder, approve contract and bond. Partial payments to the contractor and final acceptance of work.