Council	Date:	July 11, 2011
Communication Office of the City Manager	Agenda Item No.	6
	Roll Call No.	<u>11-1180</u>
	Communication No.	<u>11-444</u>
	Submitted by:	Jeb E. Brewer, P.E.
	-	City Engineer

# AGENDA HEADING:

Approving and authorizing the execution of Iowa Department of Transportation (IDOT) Agreement No. 2012-TS-007 for the installation of various traffic signal-related improvements on Martin Luther King Jr. Parkway/19th Street between Carpenter Avenue and Hickman Road.

## SYNOPSIS:

Recommend approval of IDOT Agreement No. 2012-TS-007 for Traffic Safety Improvement Program funds for installation of various traffic signal-related improvements on Martin Luther King Jr. Parkway/19th Street between Carpenter Avenue and Hickman Road. (IDOT Project No.-CS-TSF-1945(783)—85-77).

## FISCAL IMPACT:

<u>Amount</u>: \$270,000

<u>Funding Source</u>: 2011-12 CIP, Page Street – 44, Traffic Control Neighborhood Program, STR131, Being: \$30,000 in G.O. Bonds, with the remaining \$240,000 in Iowa DOT Traffic Safety Improvement Funds.

## **ADDITIONAL INFORMATION:**

This project would install traffic-related improvements along 19th Street and Martin Luther King Jr. Parkway between Carpenter Avenue and Hickman Road, according to the recent "Thrivent Neighborhood Traffic Study" recommendations. The improvements include:

a. Pedestrian crossings on Martin Luther King Jr. Parkway at Washington, Franklin and Lincoln Avenues, including new flashing pedestrian "HAWK" (High-intensity Activated crossWalK) signals.

b. Real-time speed display signs on Martin Luther King Jr. Parkway, one each for northbound and southbound traffic.

c. Traffic signal modifications at Martin Luther King Jr. Parkway/Forest, 19th/Forest, Martin Luther King Jr. Parkway/Carpenter, and 19th/Carpenter, including new vehicle signal heads and "countdown" pedestrian signals.

The estimated project cost, including design and construction administration, is \$270,000. The construction cost is \$240,000.

In June 2010, the City Council authorized that an application be submitted to the IDOT for Traffic Safety Funds in the amount of \$240,000, which is estimated to be 100 percent of the construction costs. The IDOT has subsequently approved the funding for this project, and have submitted agreement No. 2012-TS-007 to the City for approval.

This project is being designed by Traffic and Transportation Division staff so no consultants are being used on this project.

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

Date: June 14, 2010

Roll Call Number: 10-884

<u>Action</u>: <u>Approving</u> FY2012 Traffic Safety Fund Applications to the Iowa Department of Transportation. (<u>Council Communication No. 10-336</u>) Moved by Hensley to adopt. Motion Carried 7-0.

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

#### ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Normal actions for award of the construction contract for the work.

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