

 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	June 11, 2012
	Agenda Item No. Roll Call No. Communication No. Submitted by:	39A <u>12-0902</u> <u>Council</u> <u>Communication: 12-</u> <u>283</u> Jeb E. Brewer, P.E. City Engineer

AGENDA HEADING:

Approving an increase in the purchase order amount for the purchase and installation of LED streetlight fixtures along Martin Luther King Jr. Parkway.

SYNOPSIS:

Recommend approval to increase the current purchase order amount for the purchase and installation of LED streetlight fixtures along Martin Luther King Jr Parkway by \$38,083. The low compliant bid was lower than the original estimated cost and allocated funding. Increasing the purchase order is required to pay for the additional 32 fixtures needed to extend the project from SW 16th Street to SW 11th Street.

FISCAL IMPACT:

Amount: \$38,083

Funding Source: \$19,041.50 OEI grant funding and \$19,041.50, 2012-2013 CIP, Page Street – 46, Traffic Signals, Channelization, and School Crossings, TFC091.

ADDITIONAL INFORMATION:

In 2010, the City applied for and was awarded a State of Iowa Office of Energy Independence (OEI) Energy Efficiency Conservation Block Grant (EECBG) grant to install LED streetlighting fixtures along Martin Luther King Jr. Parkway between Ingersoll Avenue and SW 16th Street. The grant amount was \$75,000 with a 50% City match.

In 2011, the City solicited bids and awarded the bid to the low dollar compliant bidder in the amount of \$103,357.00. Since the bids were lower than estimated, permission to extend the project was sought and obtained by the granting agency. Since the extension of the purchase order exceeded \$25,000, Council action is required to confirm the extension of quantities. The extended project allowed the City to maximize the use of the OEI funding, and extend the project by 32 streetlights to SW 11th Street instead of SW 16th Street, thereby increasing the energy efficiency along this corridor, and ultimately saving the City money in energy costs.

PREVIOUS COUNCIL ACTION(S):

Date: October 24, 2011

Roll Call Number: [11-1807](#)

Action: (A) [ABC](#) Electrical Contractors (W. David Ward, President) for streetlight fixture replacement services along Martin Luther King Jr. Pkwy. (Ingersoll Avenue to SW 16th Street) for use by the Engineering Department \$103,357. (Nine bids mailed, four received). Moved by Mahaffey to adopt. Motion Carried 7-0.

Date: April 26, 2010

Roll Call Number: [10-613](#)

Action: [State](#) of Iowa Office of Energy Independence (OEI) Energy Efficiency and Conservation Block Grant (EECBG) funding of \$185,000 for retrofitting 87 light fixtures along M.L. King Jr. Pkwy from Ingersoll to SW 16th Street and upgrading and expanding current Global Control Module. ([Council Communication No. 10-235](#)) Moved by Coleman to adopt. Motion Carried 7-0.

Date: February 22, 2010

Roll Call Number: [10-280](#)

Action: [Applications](#) for funding of 5 projects, 2 for the City totaling \$175,000, from the Iowa Office of Energy Independence (OEI) as part of the Energy Efficiency and Conservation Block Grant Program (EECBG). ([Council Communication No. 10-085](#)) Moved by Hensley to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Annual approval of the management fee.

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