

 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b> March 28, 2011
	<p><b>Agenda Item No.</b> 6C</p> <p><b>Roll Call No.</b> <u>11-0497</u></p> <p><b>Communication No.</b> <u>11-193</u></p> <p><b>Submitted by:</b> <b>Jeb E. Brewer, P.E.</b> <b>City Engineer</b></p>

**AGENDA HEADING:**

Ordering construction of the following: Police Station Window Replacement - Receiving bids, (4-12-11), and Setting date of hearing, (4-25-11). (Construction Estimate - \$613,600).

**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 includes the installation of aluminum replacement windows at the Police Station, as approved by the State Historic Preservation Office (SHP0), and as approved by the City Council on July 12, 2010 utilizing a Department of Energy (DOE), Energy Efficiency and Conservation Block Grant (EECBG).

**FISCAL IMPACT:**

Amount: \$613,000 City Engineer’s Estimate

Funding Source: 2011-2012 CIP, Page Building-7, Energy Conservation, BLD110, being: \$513,600 in Department of Energy, Energy Efficiency and Conservation Block Grant with the local share of the grant being \$100,000 in G. O. Bonds to be issued. (unbudgeted).

**ADDITIONAL INFORMATION:**

On February 22, 2010, the City Council accepted a Department of Energy (DOE), Energy Efficiency and Conservation Block Grant (EECBG) along with an Energy Strategy plan in the amount of \$1,982,300. The grant will fund a number of energy projects including new windows for City Hall and the Police Station, energy efficient vehicles, and others. The EECBG is a part of the American Resource and Recovery Act (ARRA). The primary purposes of the program are to reduce fossil fuel emissions, maximize benefits to local and regional communities, reduce total energy use of eligible entities, and improve energy efficiencies in the building and transportation sectors and others. To date the Council has approved the following items funded by this grant:

- Awarded the contract for the City Hall Window Replacement on February 14, 2011, to Strong Tower Construction, LLC, dba Koch Corporation, Benjamin Feinn, CEO, 1131 Logan Street, Louisville, KY 40204, in the amount of \$421,414.
- Authorized purchase of hybrid vehicle replacements on March 14, 2011, utilizing \$51,704.40 of the EECBG to pay down the incremental cost difference between a traditional replacement vehicle and the

hybrid vehicle.

The March 28, 2011, agenda will include two projects with EECBG funding for City Council consideration to authorize bids on April 20, 2011, being:

- Police Station Window Replacement
- City Hall Great Hall Window Replacement.

The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Police Station Window Replacement, 10-2009-016. The improvement includes the abatement of asbestos containing exterior window caulk, removal of the existing exterior aluminum framed windows, installation of new thermally broken aluminum framed windows with 1" insulating glass, aluminum framed doors with 1" insulating glass, removal, tagging and reinstallation of existing interior metal slat window blinds. Add Alternate No. 1 includes the removal of existing aluminum-framed windows and installation of new thermally broken aluminum framed windows with 1" insulating glass in a portion of the building's east elevation. All work is to be performed in accordance with the contract documents including Plan File Nos. 511-70/79 at the Police Station, 25 East 1st. Street, Des Moines, Iowa.

The estimated construction cost is \$613,600. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.

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

Date: February 14, 2011

Roll Call Number: [11-0258](#)

Action: [On](#) City Hall Window Replacement: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as Strong Tower Construction, LLC d/b/a Koch Corporation, (Benjamin Feinn, CEO), \$421,414. ([Council Communication No. 11-094](#)) Moved by Meyer to adopt. Motion Carried 7-0.

Roll Call Number: [11-0259](#)

Action: [Approving](#) contract and bond, and permission to sublet. Moved by Meyer to adopt. Motion Carried 7-0.

Date: July 12, 2010

Roll Call Number: [10-1170](#)

Action: [On](#) City Hall Window Replacement: Resolution approving plans, specifications, form of contract documents, Engineer's estimate and designating lowest responsible bidder as Strong Tower Construction, LLC d/b/a Koch Corporation, (Benjamin Feinn, CEO), \$421,414. ([Council Communication No. 11-094](#)) Moved by Meyer to adopt. Motion Carried 7-0.

Date: June 28, 2010

Roll Call Number: [10-1097](#)

Action: [Amendment](#) to the scope of the Department of Energy (DOE) Energy Efficiency and Conservation Block Grant (EECBG), and approving staff recommendation to utilize aluminum replacement windows in City Hall and the Police Station. ([Council Communication No. 10-410](#)) Moved by Hensley to defer consideration to the July 12, 2010 Council Meeting. Motion Carried 7-0.

Date: February 22, 2010

Roll Call Number: [10-322](#)

Action: [Assistance](#) Agreement for second grant payment of \$555,000 for a Mortgage Buy-Down Program for Energy – Efficient Residential Buildings as part of Department of Energy (DOE) Energy Efficiency and Conservation Block Grant (EECBG). ([Council Communication No. 10-075](#)) Moved by Mahaffey to adopt. Motion Carried 6-1. Pass: Hensley.

Date: January 25, 2010

Roll Call Number: [10-118](#)

Action: [Acceptance](#) of Department of Energy (DOE) Energy Efficiency and Conservation Block Grant for a Retrofit Ramp-Up Program made available through The American Recovery and Reinvestment Act, initial award of \$57,300. ([Council Communication No. 10-017](#)) Moved by Mahaffey to adopt. Motion Carried 7-0.

Date: June 22, 2009

Roll Call Number: [09-1150](#)

Action: [Application](#) for Energy Efficiency and Conservation Block Grant from the Department of Energy, \$1,982,300. ([Council Communication No. 09-437](#)) Moved by Vlassis to approve. Motion Carried 6-1. Absent: Mahaffey.

#### **BOARD/COMMISSION ACTION(S):**

Board: Urban Design Review Board

Date: June 8, 2010

Resolution Number: N/A

Action: Urban Design Review Board - Motion by Morgan to recommend and approve the exterior aluminum wood-clad windows (Option 2). Second by Garner, Motion carried.

Board: Urban Design Review Board

Date: May 18, 2010

Resolution Number: N/A

Action: Urban Design Review Board - Presentation of all wood windows and additional glass options for City Hall. Item tabled until next meeting.

Board: Urban Design Review Board

Date: May 4, 2010

Resolution Number: N/A

Action: Urban Design Review Board - Presentation of thermally broken aluminum framed windows for City Hall. Board directed project to return with additional glass options and a wood window option.

**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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