

# Council Communication

Office of the City Manager

**Date:** February 10, 2014

Agenda Item No. 39

Roll Call No. 14-0239 Communication No. 14-046

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

City Engineer

#### **AGENDA HEADING:**

Hearing on Euclid Avenue Intersection Improvements at Cornell and Oxford Streets: Resolution approving plans, specifications, form of contract documents, engineer's estimate, receive and file bids, and designating lowest responsible bidder as Synergy Contracting LLC, Jesse Rognes, Owner/President, \$1,246,336.77.

#### **SYNOPSIS:**

This is a public hearing to allow for public input on the Euclid Avenue Intersection Improvements at Cornell and Oxford Streets and take the necessary actions as required by Iowa Code to authorize a contract for construction of the proposed project. The project includes widening Euclid Avenue to a five-lane roadway to provide two (2) through lanes in each direction and a center two-way left-turn lane between 1<sup>st</sup> Street and Columbia Street. New traffic signals will be installed at the intersection with Oxford Street and the existing traffic signal at Cornell Street will be upgraded. Also included are resurfacing of Euclid Avenue within the project limits and streetscape improvements identified for the Highland Park Streetscape.

### **FISCAL IMPACT:**

Amount: \$1,246,336.77 Construction Contract (\$1,240,000.00 City Engineer's Estimate)

<u>Funding Source</u>: 2013-2014 CIP, Page Street - 14, Euclid Avenue Intersection Improvements, ST243, Being:

The project will be funded by the Iowa Department of Transportation (IDOT) in three (3) parts and also by the Parks Area Foundation, as follows:

- 1. Euclid Avenue (US 6) Widening between Second Avenue and Cambridge Street including traffic Signals at its intersection with Oxford Street being:
  - \$300,000 in IDOT Traffic Safety Funds for 100% of construction contract costs only (Max \$300,000) under agreement CS-TSF-1945(763)--85-77
- 2. Euclid Avenue (US 6) Widening between Cambridge Street and Columbia Street including traffic Signals at its intersection with Cornell Street being:
  - \$485,000 in IDOT Traffic Safety Funds for 100% of construction contract costs only (Max \$485,000) under agreement CS-TSF-1945(766)--85-77
- 3. Euclid Avenue (US 6) Hot Mix Asphalt (HMA) resurfacing associated with Euclid Avenue Intersection Improvements at Oxford Street and Cornell Street and extending from First Street to Columbia Street being:

- \$250,000 in IDOT funds for 100% of construction costs under agreement STPN-6-4(162)—2J-77
- 4. Euclid Avenue Streetscape between Second Avenue and Cambridge Street being:
  - \$43,060 in Parks Area Foundation Funds for 100% of construction contract costs only (Max \$43,060)
- 5. The remaining \$168,276.77 in G.O. Bonds, ST243

#### ADDITIONAL INFORMATION:

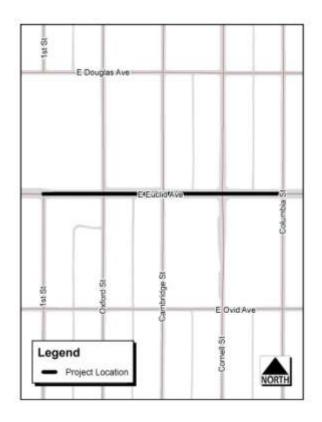
On January 13, 2014, under Roll Call No. 14-0021, the City Council received and filed plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Euclid Avenue Intersection Improvements at Cornell and Oxford Streets. Before the City Council can enter into a contract, it must hold a public hearing and approve the proposed plans, specifications, and form of contract documents and engineer's estimate for the construction of the Euclid Avenue Intersection Improvements at Cornell and Oxford Streets, 06-2011-007. The improvement includes the construction of a center two-way left-turn lane by the removal and replacement of curbs, placement of a 10-inch Portland cement concrete pavement base widening with a 3-inch HMA overlay, storm drainage, subdrain, subbase placement, driveways, sidewalks, streetscape plantings, streetscape furniture, traffic signal construction at Oxford and Cornell Streets which includes street lighting along with pavement markings, sodding and miscellaneous associated work including cleanup; all in accordance with the contract documents, including Plan File Nos. 553-001/098, located on Euclid Avenue between First Street and Columbia Street, Des Moines, Iowa.

Sealed bids for said improvement were submitted by the following bidders:

Synergy Contracting LLC, Bondurant, IA Sternquist Construction Inc., Indianola, IA Concrete Technologies, Inc., Urbandale, IA Manatts, Inc., Johnston, IA MPS Engineers, P.C., Des Moines, IA Grimes Asphalt & Paving Corp., Des Moines, IA

The bids were received and opened at a public meeting presided over by the City Engineer in the City Council Chambers, 2<sup>nd</sup> Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on January 28, 2014.

The City Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Synergy Contracting LLC, Jesse Rognes, Owner/President, 1120 2<sup>nd</sup> Street NE, Bondurant, IA, 50035 in the amount of \$1,246,336.77, and said bid should be accepted. The Finance Director has determined that funds are available for said improvement as stated above.



# PREVIOUS COUNCIL ACTION(S):

<u>Date</u>: January 13, 2014

Roll Call Number: 14-0021

Action: Ordering construction of the following:

(B) <u>Euclid</u> Avenue Intersection Improvements at Cornell and Oxford Streets: Receiving of bids, (1-28-14), Setting date of hearing, (2-10-14), Construction estimate, \$1,240,000. (<u>Council Communication No. 14-007</u>) Moved by Hensley to adopt. Motion Carried 7-0.

Date: May 23, 2011

Roll Call Number: 11-0865

Action: Approving Iowa Department of Transportation Agreements for the following:

(B) <u>Euclid</u> Avenue Intersection Improvements at Cornell and Oxford Streets. (<u>Council</u> <u>Communication No. 11-305</u>) Moved by Hensley to adopt. Motion Carried 7-0.

Date: September 13, 2010

Roll Call Number: 10-1438

<u>Action</u>: <u>Approving</u> execution of Iowa Department of Transportation Agreements for Euclid Avenue Intersection Improvements. (<u>Council Communication No. 10-546</u>) Moved by Hensley to adopt. Motion Carried 7-0.

Date: June 8, 2009

Roll Call Number: 09-0959

Action: Approving 3 Traffic Safety Fund Applications to the Iowa Department of Transportation.

(Council Communication No. 09-376) Moved by Vlassis to adopt. Motion Carried 7-0.

Date: November 10, 2008

Roll Call Number: 08-1988

<u>Action</u>: <u>From</u> John Morrissey, 2913 Oxford Street, regarding traffic on Euclid Avenue. Moved by Mahaffey to receive and file petition and refer to the City Manager for review and recommendation. Council will issue a letter of support to IDOT encouraging their consideration of these changes. Motion Carried 6-1.

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

**Board:** Traffic Safety Committee

Date: May 12, 2009

Resolution Number: N/A

<u>Action</u>: A motion was made by Jim Windsor to approve the combination of staff's recommendations from the Euclid Avenue Traffic Study and approve the submittal of Euclid Avenue at 11<sup>th</sup>/12<sup>th</sup> Streets; Euclid Avenue at Oxford – Widening and Traffic Signals; and Euclid Avenue at Cornell – Widening and Signal Upgrading projects to the Iowa Department of Transportation in June 2009 for Traffic Safety Funding consideration; seconded by Kevin Williamson. Motion passed unanimously.

#### ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Partial payments to the contractor and final acceptance of work.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Hall, 400 Robert D. Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.