 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date: January 13, 2014
	Agenda Item No. 8B Roll Call No. <u>14-0021</u> Communication No. <u>14-007</u> Submitted by: Jeb E. Brewer, P.E., City Engineer

AGENDA HEADING:

Ordering construction of the following: Euclid Avenue Intersection Improvements at Cornell and Oxford Streets - receiving bids, (1-28-14), and setting date of hearing, (2-10-14). Construction Estimate - \$1,240,000.

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. 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 1st 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: \$1,240,000 City Engineer's Estimate

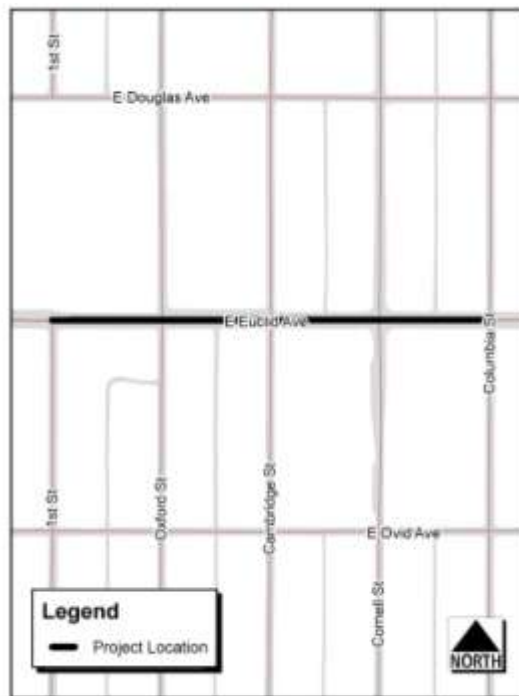
Funding Source: 2013-2014 Capital Improvement Program, Page Street - 14, Euclid Avenue Intersection Improvements, ST243, Being: The project will be funded by the Iowa Department of Transportation (IDOT) in three (3) parts and also by the Polk/Parks Area Foundation, as follows:

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 \$161,940 in G.O. Bonds, ST243.

ADDITIONAL INFORMATION:

The Engineering Department has prepared 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, 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 hot mix asphalt 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.

The estimated construction cost is \$1,240,000. 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: May 23, 2011

Roll Call Number: [11-0865](#)

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

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

Date: September 13, 2010

Roll Call Number: [10-1438](#)

Action: [Approving](#) execution of Iowa Department of Transportation Agreements for Euclid Avenue Intersection Improvements. ([Council Communication No. 10-546](#)) 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](#)

Action: [From](#) 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

Action: 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 11th/12th 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:

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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