

DATE April 10, 2006

ORDERING CONSTRUCTION OF
E 14TH/E 15TH STREET (U.S. 69) TRAFFIC SIGNAL UPGRADE - COURT AVENUE TO WALKER
STREET
AND FIXING A DATE FOR RECEIVING OF BIDS ON APRIL 25, 2006
AND PUBLIC HEARING ON MAY 8, 2006
ENGINEER'S ESTIMATE IS \$197,521.85

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached communication recommending construction of the following improvement and the method of financing; and also including the recommendation of the Des Moines City Engineer, as the Jurisdictional Engineer, submitting plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of cost for the construction of the following improvement:

E 14th/E 15th Street (U.S. 69) Traffic Signal Upgrade - Court Avenue to Walker Street, 04-2005-009
CS-TSF-1945(690)--85-77, UST-69-4(77)--4A-77

Improvements include adding mast arm mounted signal indications for side streets which do not currently have overhead signals, side-mounted signal indications for all approaches for better visibility, and the addition of fiber optic cable to tie the existing signals into the city-wide traffic signal network, in accordance with the contract documents including Plan File Nos. 462-001/010 at E. 14th St. and E. 15th Street from Court Avenue to Walker Street.

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$197,521.85. The proposed plans, specifications, and form of contract documents are available for public inspection in the City Engineer's Office.

BE IT FURTHER RESOLVED: That this Council hereby determines that it is necessary and advisable to construct said improvement in the manner set forth in the plans, specifications, and form of contract documents submitted by the Jurisdictional Engineer; and that payment for the cost of said improvement shall be paid from from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement be held in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 5:00 p.m. on May 8, 2006, at which time this Council will consider any objections offered thereto or to the making of said improvement.

BE IT FURTHER RESOLVED: That proposals will be received by the City of Des Moines, at the office of the City Clerk until 11:00 a.m. on April 25, 2006, for the construction of said improvement, and the taking of bids in the manner required by law. Proposals received will be opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on April 25, 2006, after which the bids together with a bid tabulation and recommendation of the Jurisdictional Engineer will be presented to the City Council at its next meeting for action thereon.

★ **Roll Call Number**

Agenda Item Number

7D

DATE April 10, 2006

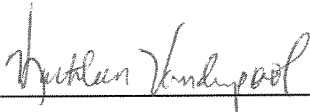
BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders and Notice of Public Hearing for said improvement be published in the Des Moines Register as provided and directed by Chapter 384, Code of Iowa.

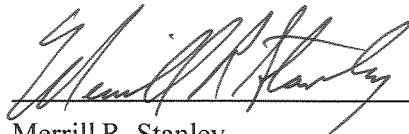
(City Council Communication Number 06-176 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Merrill R. Stanley
Assistant City Manager/Finance Director

Funding Source: 2006-2007 CIP, Page Traffic-5, City-wide Signals, Channelization, and School Crossing Protection Program, TFC091, Various Funding, Being:

- \$145,000.00 maximum in Traffic Safety Improvement Program (TSIP) funds for 100% of eligible Division 1 construction items IDOT Project No. CS-TSF-1945(690)--85-77
- \$30,321.85 Eligible Division 1 construction costs over the \$145,000 TSIP funds will be funded \$16,677.02 by Urban-State Traffic Engineering Program (U-STEP) funds (in the ratio of 55% IDOT funds with \$38,500 maximum) IDOT Project No. UST-69-4(77)--4A-77 and \$13,644.93 (45%) City G. O. Bond Funds.
- \$22,200.00 Division 2 cost (IDOT ineligible items) will be 100% City G. O. Bond Funds.



COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BROOKS				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
VLASSIS				
TOTAL				

MOTION CARRIED

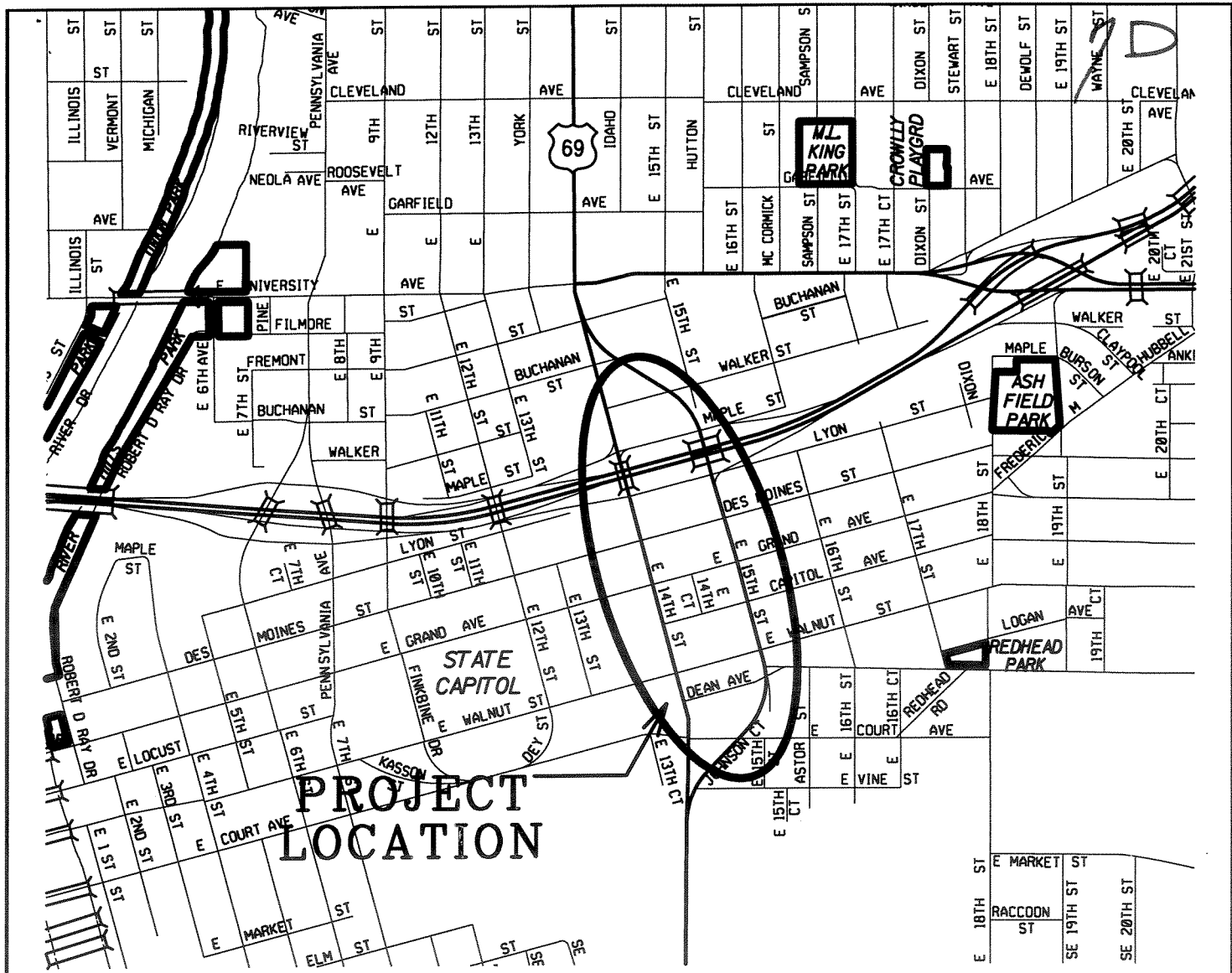
APPROVED

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

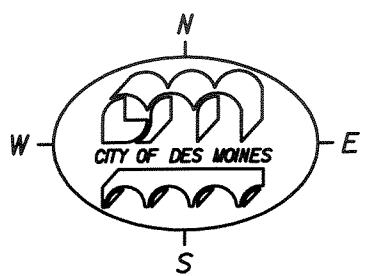
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

Mayor

City Clerk



**PROJECT
LOCATION**



**E. 14TH/E. 15TH ST. (U.S. 69)
TRAFFIC SIGNAL UPGRADE -
COURT AVE. TO WALKER
ACTIVITY I.D. 04-2005-009**

7D

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

ACTIVITY ID 04-2005-009
IDOT PROJ NO.: UST-69-4(77)--4A-77
CS-TSF-1945(690)--85-77
DATE: 03/27/06

PROJECT: E. 14TH/15TH ST. (U.S. 69) TRAFFIC SIGNAL UPGRADE - COURT AVE. - WALKER

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	Division 1 Traffic Signal Improvements, Furnish & Install, Complete as Specified, Includes Only IDOT Eligible Items Identified in the Schedule of Unit Prices	LS	1	\$175,321.85	\$175,321.85
2	Division 2 Traffic Signal Improvements, Furnish & Install, Complete as Specified, Includes Only IDOT Ineligible Items Identified in the Schedule of Unit Prices	LS	1	\$22,200.00	\$22,200.00
TOTAL CONSTRUCTION COST					\$197,521.85

Prepared By: Jennifer Rouse

Checked By: Steven Inman