



Roll Call Number

Agenda Item Number

8B

DATE June 13, 2011

ORDERING CONSTRUCTION OF
CITY-WIDE FIXED TIME TRAFFIC SIGNAL UPGRADE
AND FIXING A DATE FOR RECEIVING OF BIDS ON JUNE 21, 2011
AND PUBLIC HEARING ON JULY 11, 2011
ENGINEER'S ESTIMATE IS \$440,000.00

WHEREAS, this Council deems it advisable and necessary to construct the below referenced improvement, all in accordance with the plans and specifications, and has caused to be prepared plans, specifications, and form of contract, together with estimate of cost, which are now on file in the City Engineer's Office, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa 50309-1891, for public inspection for the construction of said improvements, and said plans, specifications and form of contract are deemed suitable for the making of said improvement, for which the State of Iowa Department of Transportation (IDOT) and the City of Des Moines, (CITY) have an agreement, previously approved by this Council, under which the IDOT has agreed to advertise, receive, open and tabulate sealed bids, and

WHEREAS, before said plans, specifications, form of contract, and estimated cost of the improvement may be approved, and contract for the construction of the improvement entered into, it is necessary to hold a public hearing.

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 Engineer, submitting plans, specifications, form of contract documents, and Engineer's estimate of cost for the construction of the following improvement:

City-wide Fixed Time Traffic Signal Upgrade, 04-2011-002
CS-TSF-1945(784)—85-77, STP-A-1945(781)--86-77



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The improvement includes the upgrading of existing signals and installation of cameras at various locations; all in accordance with the contract documents, including Plan File Nos. 530-001/021, at the following locations within the City of Des Moines, Iowa:

- 2nd Avenue at College Avenue
- 2nd Avenue at Holcomb Avenue
- 2nd Avenue at New York Avenue
- 2nd Avenue at Hull Avenue
- 2nd Avenue at Euclid Avenue
- 2nd Avenue at University Avenue
- University Avenue at 9th Street
- University Avenue at 13th Street
- University Avenue at 19th Street
- University Avenue at ML King Jr. Parkway
- University Avenue at 24th Street
- University Avenue at 25th Street
- University Avenue at 28th Street
- University Avenue at Polk Blvd
- Grand Avenue at E 9th Street
- Grand Avenue at E 12th Street
- Grand Avenue at 19th Street
- Grand Avenue at 28th Street
- Grand Avenue at 35th Street
- Grand Avenue at 42nd Street
- Keosauqua Way at 12th Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$440,000.00. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines 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 Engineer; and that payment for the cost of said improvement shall be paid from the funding source identified below.

BE IT FURTHER RESOLVED: That a public hearing on said plans, specifications, form of contract documents, and 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 July 11, 2011, 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 Iowa Department of Transportation, for the construction of said improvements, and the taking of bids in the manner required by law. Proposals received will be opened and tabulated by the Iowa Department of Transportation on June 21, 2011, after which the bids together with a report and recommendation of the Chief Civil Engineer, will be presented to City Council at its next meeting for action thereon.



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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 26 and/or 314, Code of Iowa.

(City Council Communication Number 11-383 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool
Deputy City Attorney

Scott E. Sanders
Des Moines Finance Director

Funding Source: 2011-2012, Page Street-46, City-wide Signals, Channelization, and School Crossing Protection Program, TFC091, Being:

8B \$320,000 in Iowa Clean Air Attainment Program (ICAAP) funding (max 80% of eligible items) under agreement STP-A-1945(781)--86-77; \$80,000 in Iowa DOT Traffic Safety Funds for 100% of construction contract costs only (Max \$80,000) under pending agreement CS-TSF-1945(784)—85-77; \$40,000 in City of Des Moines G. O. Bonds from TFC091.

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

MOTION CARRIED APPROVED

Mayor

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.

City Clerk

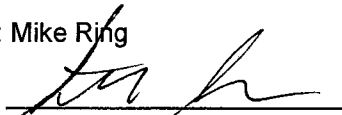
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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2011-002
IDOT PROJ NO.: STP-A-1945(781)--86-77
DATE: 5/27/11

PROJECT: City-wide Fixed Time Signal Upgrade

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
0010	Traffic Signalization	LS	1	\$425,000.00	\$425,000.00
0020	Traffic Control	LS	1	\$10,000.00	\$10,000.00
0030	Mobilization	LS	1	\$5,000.00	\$5,000.00
Prepared By: Mike Ring Checked By: 					TOTAL CONSTRUCTION COST \$440,000.00