

DATE July 10, 2017

ORDERING CONSTRUCTION OF
63RD STREET AND CRESTON AVENUE TRAFFIC SIGNALS
AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 25, 2017
AND PUBLIC HEARING ON AUGUST 14, 2017
ENGINEER'S ESTIMATE IS \$215,000.00

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:

63rd Street and Creston Avenue Traffic Signals, 04-2017-004
UST-028-2(47)--4A-77

The improvement includes new traffic signals, vehicle loop detectors, 10" Portland Cement Concrete (PCC) pavement, PCC sidewalk, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 585-040/056, located at the intersection of 63rd Street (IA 28) and Creston Avenue, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$215,000.00. 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, Municipal Service Center, 1551 E. Martin Luther King Jr. Parkway, Des Moines, Iowa, at 5:00 p.m. on August 14, 2017, 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 Des Moines City Clerk until 11:00 a.m. on July 25, 2017, 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 Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa, at 11:00 a.m. on July 25, 2017, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its next meeting for action thereon.

★ **Roll Call Number**

Agenda Item Number

6A

DATE July 10, 2017

BE IT FURTHER RESOLVED: That an appropriate Notice to Bidders for said improvement be posted, and Notice of Public Hearing for said improvement be published in the Des Moines Register, all as provided and directed by Chapter 26 and/or 314, Code of Iowa.

(City Council Communication Number 17-538 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE

Kathleen Vanderpool by AD
Kathleen Vanderpool
Deputy City Attorney

Robert L. Fagen
Robert L. Fagen
Des Moines Finance Director

Funding Source: 2017-2018 CIP, Page Streets – 44, Traffic Signals, Channelization, and School Crossings, TR091, Being:

AC \$118,250 in Iowa DOT Urban State Traffic Engineering Program (USTEP) Funds (55% of eligible items with a max of \$200,000) under agreement UST-028-2(47)--4A-77; and the remaining local 45% matching funds of \$96,750 in G.O. Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MOORE				
WESTERGAARD				
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

6A

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 04-2017-004
IDOT Project No: None
Date: 6/21/2017

PROJECT: 63RD STREET AND CRESTON AVENUE TRAFFIC SIGNAL IMPROVEMENTS

NO.	DESCRIPTION	ESTIMATED UNITS			AMOUNT
		UNIT	TOTAL	UNIT PRICE	TOTAL
1	* Excavation, Class 10 Waste	LS	1	\$3,500.00	\$3,500.00
2	* Subgrade Preparation, 6 IN.	SY	68	\$10.00	\$680.00
3	Pavement, PCC, Class C, 10 IN.	SY	68	\$120.00	\$8,160.00
4	PCC Sidewalk 4 IN.	SY	63.1	\$90.00	\$5,679.00
5	* Pavement Removal	SY	39	\$30.00	\$1,170.00
6	* Traffic Signalization	LS	1	\$175,000.00	\$175,000.00
7	* Pavement Markings, Durable	STA	2.9	\$500.00	\$1,450.00
8	* Painted Symbols and Legends, Durable	EACH	2	\$200.00	\$400.00
9	* Groove Cut for Pavement Markings	STA	2.9	\$250.00	\$725.00
10	* Groove Cut for Symbols and Legends	EACH	2	\$150.00	\$300.00
11	* Sod	SQ	10	\$200.00	\$2,000.00
12	* Filter Sock, 12 IN. Installation	LF	500	\$4.00	\$2,000.00
13	* Filter Sock, 12 IN. Maintenance and Removal	LF	500	\$2.00	\$1,000.00
14	* Mobilization	LS	1	\$10,436.00	\$10,436.00
15	* Traffic Control	LS	1	\$2,500.00	\$2,500.00

Prepared By: Craig Bouska

Checked By: _____

TOTAL CONSTRUCTION COST \$215,000.00

* Estimate Total= \$201,161.00