

Agenda Item Number

DATE April 26, 2010

## ORDERING CONSTRUCTION OF HIGH STREET REALIGNMENT - 10TH STREET TO 14TH STREET - PHASE 3 AND FIXING A DATE FOR RECEIVING OF BIDS ON MAY 11, 2010 AND PUBLIC HEARING ON MAY 24, 2010 ENGINEER'S ESTIMATE IS \$531,298.00

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

High Street Realignment - 10th Street to 14th Street - Phase 3, 06-2009-014

RM-1945(736)--9D-77

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The improvement includes pavement removal and replacement, HMA overlay, excavation, subdrains, adjustment of storm sewer structures, traffic signals, pavement markings, construction survey, landscaping and site restoration all accordance with the contract documents including Plan File Nos. 519-01/33 at High Street from 10th Street to 14th Street, Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$531,298.00. 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 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 24, 2010, 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 May 11, 2010, 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 May 11, 2010, 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.



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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 10.223 attached.)

Moved by

\_ to adopt.

FORM APPROVED:

Kathleen Vanderpool Deputy City Attorney

FUNDS AVAILABLE

Allen McKinley Des Moines Finance Director

Funding Source: 2010-2011 CIP, Page Street-25, High Street Realignment - 10th Street to 14th Street, STR204, Being:

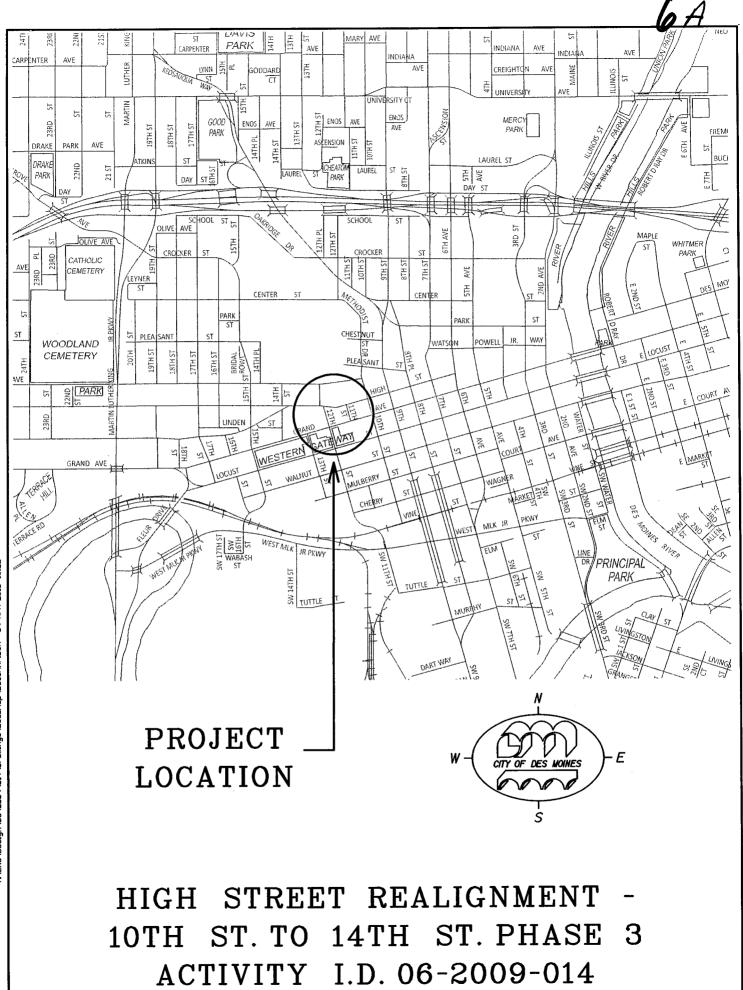
50% in RISE funds, \$265,649, and 50% from Polk County \$265,649

<b>COUNCIL ACTION</b>	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				
MOTION CARRIED				APPROVED
				Maria

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



**CONSTRUCTION ESTIMATE** 

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA Activity ID 06-2009-014 IDOT PROJ NO.: RM-1945(736)--9D-77 DATE: 4/7/10

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## PROJECT: HIGH STREET REALIGNMENT - 10TH ST. TO 14TH ST. - PHASE 3

	DESCRIPTION	ESTIMATED UNITS				AMOUNT
NO.		UNIT	TOTAL	UN	NIT PRICE	TOTAL
1	Project Sign	LS	1	\$	1,000.00	\$1,000.00
2	Mobilization	LS	1	\$	20,000.00	\$20,000.00
3	Traffic Control	LS	1	\$	5,000.00	\$5,000.00
4	Flaggers	DAY	10	\$	500.00	\$5,000.00
5	Pavement Removal/Disposition	SY	438	\$	6.00	\$2,628.00
6	Excavation, Class 10, Roadway and Borrow	CY	530	\$	12.00	\$6,360.00
7	Core Out	CY	100	\$	15.00	\$1,500.00
8	Select Soil Backfill Material	CY	100	\$	15.00	\$1,500.00
9	Subgrade Preparation	SY	1876	\$	2.50	\$4,690.00
10	Modified Subbase, Class D	SY	1151	\$	10.00	\$11,510.00
11	Standard or Slip-Form PCC Pavement, Class C, 10-inch	SY	1672	\$	50.00	\$83,600.00
12	HMA (3M ESAL) Surface, 1/2", PG 58-28	TON	45	\$	140.00	\$6,300.00
13	Subdrain Longitudinal, Type 1, 6-inch	LF	415	\$	18.00	\$7,470.00
14	Subdrain Outlet	EA	2	\$	250.00	\$500.00
15	Intake, Type M-I, Top Only	EA	1	\$	2,500.00	\$2,500.00
16	Fixture Adjustments	EA	2	\$	500.00	\$1,000.00
17	Pavement Markings, Waterborne	STA	24	\$	90.00	\$2,160.00
18	Pavement Markings, Symbols, Waterborne	EA	2	\$	100.00	\$200.00
19	Pavement Markings, Profiled Marking Tape	STA	43	\$	300.00	\$12,900.00
20	Pavement Markings, Intersection Marking Tape	STA	44	\$	350.00	\$15,400.00
21	Pavement Markings, Symbols, Intersection Marking Tape	EA	11	\$	325.00	\$3,575.00
22	Remove Pavement Markings	STA	47	\$	15.00	\$705.00
23	Traffic Signals	LS	1	\$ 3	20,000.00	\$320,000.00
24	Silt Fence	LF	100	\$	2.00	\$200.00

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		ESTIMATED UNITS			AMOUNT
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
25	Construction Survey	LS	1	\$ 3,000.00	\$3,000.00
26	Tree	EA	24	\$ 175.00	\$4,200.00
27	Perennial	EA	336	\$ 25.00	\$8,400.00

Prepared By: Gabe Nelson Checked By: MARK HUTCHEAS

TOTAL CONSTRUCTION COST

\$531,298.00