

Agenda Item Number

7(6)

DATE July 13, 2009

ORDERING CONSTRUCTION OF 2009 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2 AND FIXING A DATE FOR RECEIVING OF BIDS ON JULY 28, 2009 AND PUBLIC HEARING ON AUGUST 10, 2009 ENGINEER'S ESTIMATE IS \$2,334,000.00

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

2009 Expanded Street Resurfacing Program - Contract 2, 06-2009-020

The improvement includes scarification of existing asphalt streets, furnish and place hot mix asphalt, and furnish and place pavement markings, and other incidental items; in accordance with the contract documents, including Plans File Nos. 506-119/144, at the following locations in Des Moines, Iowa:

- E. 9th Street from Guthrie Avenue to Arthur Avenue
- 13th Street from University Avenue to Day Street
- S.E. 34th Street from Easter Lake Drive to Evergreen Avenue
- 48th Street Hickman Road to Beaver Crest Drive
- Clark Street from 23rd Street to 27th Street
- Day Street from 9th Street to 13th Street
- Delaware Avenue from Guthrie Avenue to E. Hull Avenue
- Euclid Avenue from Douglas Avenue to 27th Street
- Guthrie Avenue from North Union Street to Saylor Road
- Hubbell Avenue from E. 29th Street to E. 33rd Street
- Hubbell Avenue from University Avenue to Easton Boulevard
- McKinley Avenue from East of S.E. 5th Street to S.E. 14th Street
- Meredith Drive from Beaver Avenue to Merle Hay Road
- Prospect Road from Hickman Road to M.L. King Jr. Parkway
- South Union Street from Park Avenue to Bell Avenue
- Vandalia Road from CB&Q Street to S.E. 43rd Street

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,334,000.00. 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.



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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 August 10, 2009, 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 July 28, 2009, 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 July 28, 2009, 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.

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.

10.10

(City Council Communication Numberattached.)				
Moved by	to adopt.			
FORM APPROVED:	FUNDS AVAILABLE			
Huthen Vinland	Clubethy			
Kathleen Vanderpool	Allen McKinley			
Deputy City Attorney	Des Moines Finance Director			



Funding Source: 2009-2010 CIP, Page Street-42, Special City-wide Street Improvements, STR217, Being: \$1,643,915 in Gaming Monies from the Agreement with Polk County and The Racing Association of Central Iowa, and a transfer of \$690,085 in G. O. Bonds from Army Post Widening – SE 5th to SW 9th Streets, Page Street-4, STR229, due to receipt of Federal Stimulus Funds from the American Recovery and Reinvestment Act (ARRA) of 2009 for Army Post Widening. The transferred \$690,085 in G. O. Bond funds will be used to resurface Prospect Road from Hickman Road to ML King Parkway, Hubbell Avenue from E 29th Street to E 33rd Street, and Hubbell Avenue from University Avenue to Easton Boulevard per City Council discussion.

Roll	Call	Num	ber
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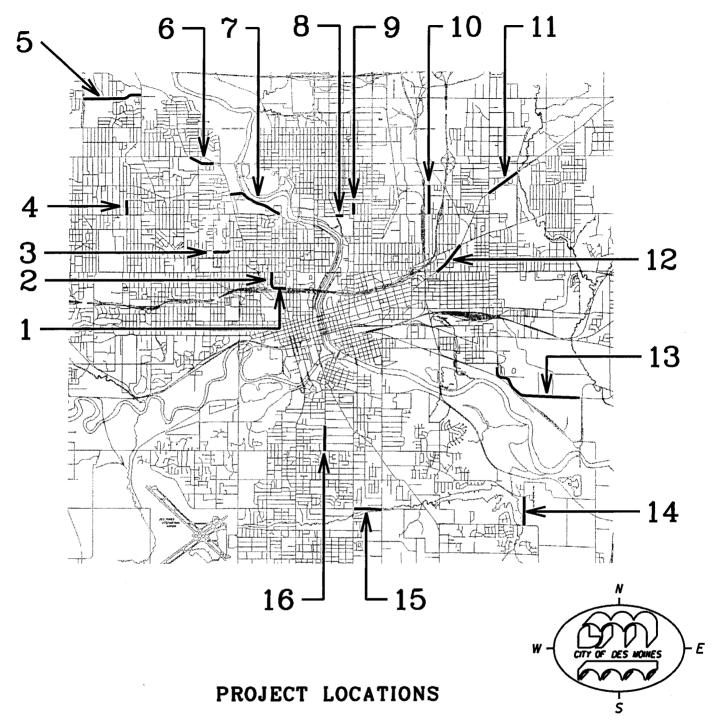
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
COWNIE					
COLEMAN					
HENSLEY					
KIERNAN					
MAHAFFEY					
MEYER					
VLASSIS					
TOTAL					
MOTION CARRIED	APPROVED				

CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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.

	C	City (Clerk
 		,	CICII



- 1 Day St. 9th St. to 13th St.
- 2 13th St. University Ave. to Day St.
- 3 Clark St. 23rd St. to 27th St.
- 4 48th St. Hickman Rd. to Beaver Crest Dr.
- 5 Meredith Dr. Beaver Ave. to Merle Hay Rd.
- 6 Euclid Ave. Douglas Ave. SE to 27th St.
- 7 Prospect Rd. Hickman Rd. to ML King Jr Pkwy
- 8 Guthrie Ave. N. Union St. to Saylor Rd.
- 9 E. 9th St. Guthrie Ave. to Arthur Ave.
- 10 Delaware Ave. Guthrie Ave. to Hull Ave.
- 11 Hubbell Ave. E. 29th St. to E. 33rd St.
- 12 Hubbell Ave. University Ave. to Easton Blvd
- 13 Vandalia Rd. CB&Q to SE 43rd St
- 14 SE 34th St. Baster Lake Dr. to Evergreen Ave.
- 15 McKinley Ave. E of SE 5th St. to SE 14th St.
- 16 S. Union St. Park Ave. to Bell Ave.

2009 EXPANDED STREET RESURFACING PROGRAM - CONTRACT 2
ACTIVITY I.D. 06-2009-020

CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2009-020 IDOT PROJ NO.: None

DATE: 06/26/09

PRO	PROJECT: 2009 Expanded Street Resurfacing Program - Contract 2							
		ESTIMATED UNITS AMOUNT						
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL			
1 *	Granular Shid, Type A	TON	1284	\$20.00	\$25,680.00			
2 *	Cleaning and Preparation of Base	MILE	7.79	\$5,000.00	\$38,950.00			
3 *	Pavement Scarification	SY	116568	\$2.00	\$233,136.00			
4	HMA (1M ESAL) Surface, 1/2", Friction L-4	TON	3225	\$85.00	\$274,125.00			
5	HMA (3M ESAL) Surface, 1/2", Friction L-4	TON	15500	\$90.00	\$1,395,000.00			
6 *	Milled Butt Joints	LS	1	\$10,000.00	\$10,000.00			
7	Manhole Adjusting Ring	EACH	22	\$250.00	\$5,500.00			
8	Intake Riser	EACH	25	\$300.00	\$7,500.00			
9	New Manhole Lid	EACH	6	\$200.00	\$1,200.00			
10	Patch by Count	EACH	20	\$250.00	\$5,000.00			
11	Patch, Full Depth	SY	500	\$100.00	\$50,000.00			
12	Remove & Replace Curb & Gutter	LF	100	\$10.00	\$1,000.00			
13	Remove & Replace M-A Intake	EACH	4	\$3,500.00	\$14,000.00			
14	Remove & Replace M-F Intake	EACH	4	\$6,000.00	\$24,000.00			
15	Painted Pavement Marking, Waterborne or Solvent based	STA	1145	\$15.00	\$17,175.00			
16	Painted Symbols and Legend, Waterborne or Solvent based	EACH	10	\$75.00	\$750.00			
17	Durable Pavement Markings, Epoxy	STA	750	\$120.00	\$90,000.00			
18	DurablePavement Symbols and Legend, Epoxy	EACH	10	\$200.00	\$2,000.00			
19 *	Grooves Cut for Pavement Markings	STA	750	\$30.00	\$22,500.00			
20 *	Grooves Cut for Symbols and Legends	EACH	10	\$100.00	\$1,000.00			
21	Loop Detector, Replacement, 6' by 8'	EACH	11	\$900.00	\$9,900.00			
22	Loop Detector, Replacement, 6' by 20'	EACH	4	\$1,100.00	\$4,400.00			
23 *	Traffic Control	LS	1	\$30,000.00	\$30,000.00			
24 *	Flaggers	DAY	60	\$295.00	\$17,700.00			

		E	ESTIMATED UNITS			
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL	
25 *	Mobilization	LS	1	\$50,284.00	\$50,284.00	
26 *	Project Sign, Small	EACH	32	\$100.00	\$3,200.00	
Prepare	ed By: Matt Becker			-	- 1	
•		TOTAL	CONSTR	LICTION COST	\$2.224.000.00	
Checke	ed By:	TOTAL	CONSTR	UCTION COST	\$2,334,000	

^{*} Item does not have to be included in 4-year maintenance bond, but shall be covered by a 1-year maintenance bond.

* Estimate Total= \$432,450.00