Agenda Item Number 5 A

Date October 20, 2025

ORDERING CONSTRUCTION OF 2ND AVENUE IMPROVEMENTS FROM COURT AVENUE TO I-235 AND FIXING A DATE FOR RECEIVING OF BIDS ON NOVEMBER 4, 2025 AND PUBLIC HEARING ON DECEMBER 8, 2025 ENGINEER'S ESTIMATE IS \$2,750,000

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:

2nd Avenue Improvements from Court Avenue to I-235, Activity ID 062023007

The improvement includes Portland Cement Concrete (PCC) pavement, PCC curb & gutter, Hot Mix Asphalt (HMA), pavement removal, PCC driveways and sidewalk, storm sewer, intakes, modified subbase, pavement marking, traffic control, traffic signal modifications, trees, and other incidental items, all in accordance with the contract documents including Plan File No. 676-186/322, located on 2nd Avenue from Court Avenue to I-235 in Des Moines, Iowa

be and the same are hereby approved and accepted. The estimated construction cost for said improvement is \$2,750,000. 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 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 November 4, 2025, 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 City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa, at 11:00 a.m. on November 4, 2025, after which the bids together with a bid tabulation and recommendation of the Engineer will be presented to the City Council at its December 8, 2025 meeting for action thereon.

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 December 8, 2025, at which time this Council will consider any objections offered thereto or to the making of said improvement.

Date October 20, 2025

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.

	(Council Communication No. <u>35.397</u>)
Moved by	to adopt. Second by
FORM APPROVED:	FUNDS AVAILABLE:
/s/ Glenna K. Frank Glenna K. Frank Deputy City Attorney	s/Nickolas J. Schaul Nickolas J. Schaul Director of Finance

Funding Source: 2025-26 CIP, Page 148, 2nd Ave Improvements - Court to I-235, ST305, Tax Increment Funding Bonds

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
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CERTIFICATE

I, Laura Baumgartner, 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	ity	Clerk
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CONSTRUCTION ESTIMATE

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2023-007

Date: 09/30/25

PROJECT: 2nd Avenue Improvements from Court Avenue to I-235

	ESTIMATED U		D UNITS	AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
1 *	TOPSOIL, OFF-SITE	CY	510	\$25.00	\$12,750.00
2 *	EXCAVATION, CLASS 13	CY	1119	\$15.00	\$16,785.00
3 *	SUBBASE, SPECIAL BACKFILL, 6 INCHES	SY	2722	\$15.00	\$40,830.00
4 *	SUBBASE, MODIFIED, 6 INCHES	SY	2758	\$15.00	\$41,370.00
5 *	EXPLORATORY EXCAVATION	EA	5	\$650.00	\$3,250.00
6	STORM SEWER, TRENCHED, 15 INCH	LF	178	\$90.00	\$16,020.00
7	STORM SEWER, TRENCHED, 18 INCH	LF	32	\$95.00	\$3,040.00
8 *	REMOVAL OF STORM SEWER, LESS THAN 36 INCH	LF	101	\$40.00	\$4,040.00
9	VALVE BOX REPLACEMENT	EA	5	\$1,250.00	\$6,250.00
10	FIRE HYDRANT RELOCATION	EA	1	\$5,000.00	\$5,000.00
11	FIRE HYDRANT ADJUSTMENT	EA	2	\$3,000.00	\$6,000.00
12	INTAKE, SW-501	EA	5	\$5,000.00	\$25,000.00
13	INTAKE, SW-505	EA	15	\$7,500.00	\$112,500.00
14	INTAKE, SW-507	EA	2	\$8,000.00	\$16,000.00
15	INTAKE, SW-513	EA	1	\$8,000.00	\$8,000.00
16	INTAKE, SW-516	EA	1	\$8,000.00	\$8,000.00
17	MANHOLE ADJUSTMENT, MINOR	EA	17	\$2,500.00	\$42,500.00
18	MANHOLE ADJUSTMENT, PCC DIAMOND	EA	18	\$2,500.00	\$45,000.00
19	INTAKE ADJUSTMENT, MINOR	EA	21	\$2,500.00	\$52,500.00
20	STRUCTURE ADJUSTMENT, MAJOR	EA	10	\$3,500.00	\$35,000.00
21	CONCRETE STORM SEWER FLUME	SY	26	\$120.00	\$3,120.00
22	CONNECTION TO EXISTING STRUCTURE	EA	11	\$1,250.00	\$13,750.00
23	CONNECTION TO EXISTING BOX CULVERT	EA	1	\$2,500.00	\$2,500.00
24 *	REMOVE INTAKE	EA	11	\$2,000.00	\$22,000.00
25	PAVEMENT, PCC, 8 INCH	SY	931	\$75.00	\$69,825.00
26	PAVEMENT, PCC, 10 INCH	SY	1002	\$90.00	\$90,180.00



		ESTIMATED UNITS		AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
27	CURB AND GUTTER, 6 INCH STANDARD CURB, 3 FT., 8 IN.	LF	1735	\$50.00	\$86,750.00
28	CURB AND GUTTER, 6 INCH STANDARD CURB, 4 FT., 8 IN.	LF	555	\$60.00	\$33,300.00
29	ASPHALT OVERLAY, HEAVY TRAFFIC (HT) SURFACE, 1/2", PG 58-28H	TON	1960	\$100.00	\$196,000.00
30	LEVELING COURSE, HIGH TRAFFIC (H) SURFACE, NO FRIC., 1/2 IN, PG 58-28H	TON	100	\$150.00	\$15,000.00
31	TEMPORARY HMA, HIGH TRAFFIC (H) SURFACE, NO FRIC., 1/2 IN, PG 58-28H	TON	50	\$150.00	\$7,500.00
32 *	REMOVAL OF SIDEWALK	SY	1436	\$12.00	\$17,232.00
33 *	REMOVAL OF DRIVEWAY	SY	395	\$15.00	\$5,925.00
34	SIDEWALK, PCC, 6 INCH	SY	2673	\$75.00	\$200,475.00
35	SIDEWALK, COLORED PCC, 6 INCH	SY	149	\$110.00	\$16,390.00
36	DETECTABLE WARNING, CAST IRON	SF	622	\$70.00	\$43,540.00
37	DRIVEWAY, PAVED, PCC, 7 INCH	SY	407	\$70.00	\$28,490.00
38	FULL DEPTH PATCHES, HMA	SY	354	\$135.00	\$47,790.00
39	FULL DEPTH PATCHES, PCC	SY	354	\$135.00	\$47,790.00
40 *	MILLING	SY	12603	\$5.00	\$63,015.00
41 *	PAVEMENT REMOVAL	SY	5160	\$15.00	\$77,400.00
42	TRAFFIC SIGNAL - 2ND AND GRAND	LS	1	\$250,000.00	\$250,000.00
43	TRAFFIC SIGNAL - 2ND AND LOCUST	LS	1	\$350,000.00	\$350,000.00
44	TRAFFIC SIGNAL - 3RD AND CENTER	LS	1	\$40,000.00	\$40,000.00
45	TRAFFIC SIGNAL - 2ND AND COURT	LS	1	\$25,000.00	\$25,000.00
46	TRAFFIC SIGNAL - 2ND AND WALNUT	LS	1	\$25,000.00	\$25,000.00
47	TRAFFIC SIGNAL - 2ND AND CENTER	LS	1	\$25,000.00	\$25,000.00
48	TRAFFIC SIGNAL - 2ND AND CROCKER	LS	1	\$25,000.00	\$25,000.00
49	TRAFFIC SIGNAL - 2ND AND I-235/SCHOOL	LS	1	\$25,000.00	\$25,000.00
50	12 SINGLE-MODE FIBER	LF	50	\$3.00	\$150.00
51	48 SINGLE-MODE FIBER	LF	800	\$3.00	\$2,400.00
52	PAINTED PAVEMENT MARKINGS, WATERBORNE	STA	97	\$60.00	\$5,820.00
53	PAINTED SYMBOLS AND LEGENDS, WATERBORNE	EA	3	\$300.00	\$900.00
54 *	PAVEMENT MARKINGS REMOVED	STA	4	\$50.00	\$200.00
55 *	TEMPORARY TRAFFIC CONTROL	LS	1	\$60,000.00	\$60,000.00
56 *	PORTABLE DYNAMIC MESSAGE SIGN	CDAY	25	\$175.00	\$4,375.00
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		ESTIMATED UNITS		AMOUNT	
NO.	DESCRIPTION	UNIT	TOTAL	UNIT PRICE	TOTAL
57 *	TEMPORARY PAVEMENT MARKINGS	STA	20	\$50.00	\$1,000.00
58	TYPE A SIGN, SHEET ALUMINUM	SF	48	\$110.00	\$5,280.00
59	SIGN POST, PERFORATED SQUARE, STEEL TUBE POST	LF	170	\$30.00	\$5,100.00
60	SIGN POST, ROUND, STEEL POST	LF	74	\$30.00	\$2,220.00
61	REMOVE AND REINSTALL TRAFFIC SIGNS	EA	9	\$475.00	\$4,275.00
62 *	REMOVE SIGN AND SIGN POST	EA	15	\$110.00	\$1,650.00
63 *	REMOVAL OF PARKING SPACE MARKER POST	EA	7	\$100.00	\$700.00
64	INSTALLATION OF PARKING SPACE MARKER POST	EA	16	\$110.00	\$1,760.00
65 *	TREE, FURNISH AND INSTALL, GINKGO 'AUTUMN GOLD' OR 'PRINCETON SENTRY'	EA	7	\$1,000.00	\$7,000.00
66 *	TREE, FURNISH AND INSTALL, KENTUCKY COFFEE 'ESPRESSO' OR 'STATELY MANOR'	EA	7	\$1,000.00	\$7,000.00
67	TREE PIT	EA	14	\$1,000.00	\$14,000.00
68	EROSION CONTROL	LS	1	\$25,000.00	\$25,000.00
69	FILTER SOCK, 9 INCH, INSTALL, MAINTAIN, AND REMOVE	LF	3680	\$3.00	\$11,040.00
70 *	MOBILIZATION	LS	1	\$202,048.00	\$202,048.00
71 *	TREE PROTECTION FENCING	LF	665	\$10.00	\$6,650.00
72 *	TREE ROOT MAINTENANCE	EA	5	\$100.00	\$500.00
73	HANDHOLE ADJUSTMENT	EA	5	\$500.00	\$2,500.00
74	TREE PIT SURFACING	SF	1025	\$25.00	\$25,625.00

Prepared By: Matt Becker	_	
Checked By:	TOTAL CONSTRUCTION COST	\$2,750,000.00

* Estimate Total= \$595,720.00

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