★ **Roll Call Number**

Agenda Item Number
13 B

Date September 8, 2025

ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT FOR 2023 TRAFFIC SIGNAL REPLACEMENT CONTRACT 2, IOWA SIGNAL, INC.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 2023 Traffic Signal Replacement Contract 2, Activity ID 042022009 ("Project"), in accordance with the contract approved between Iowa Signal, Inc., Wayne Lesley, President, 3711 S.E. Capitol Circle, Grimes, IA, 50111, under Roll Call No. 22-1931, of December 12, 2022, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and the construction of the Project is accepted.

BE IT FURTHER RESOLVED: That $623,373.78 is the total cost, of which $604,672.57 has been paid the Contractor, and $0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of $18,701.21 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

BE IT FURTHER RESOLVED: That the Director of Finance be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by ____________________________ to adopt. Second by _________________________.

FORM APPROVED:

/s/ Glenna K. Frank

Glenna K. Frank
Deputy City Attorney

FUNDS AVAILABLE:

Nickolas J. Schaul

Nickolas J. Schaul
Director of Finance

Funding Source: 2025-26 CIP, Page 172, Traffic Signals – Replacement, TR091, G.O. Bonds

SLN pw

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
VOSS				
WESTERGAARD				
TOTAL				

MOTION CARRIED APPROVED

_______________________________ Mayor

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.

_______________________________ City Clerk

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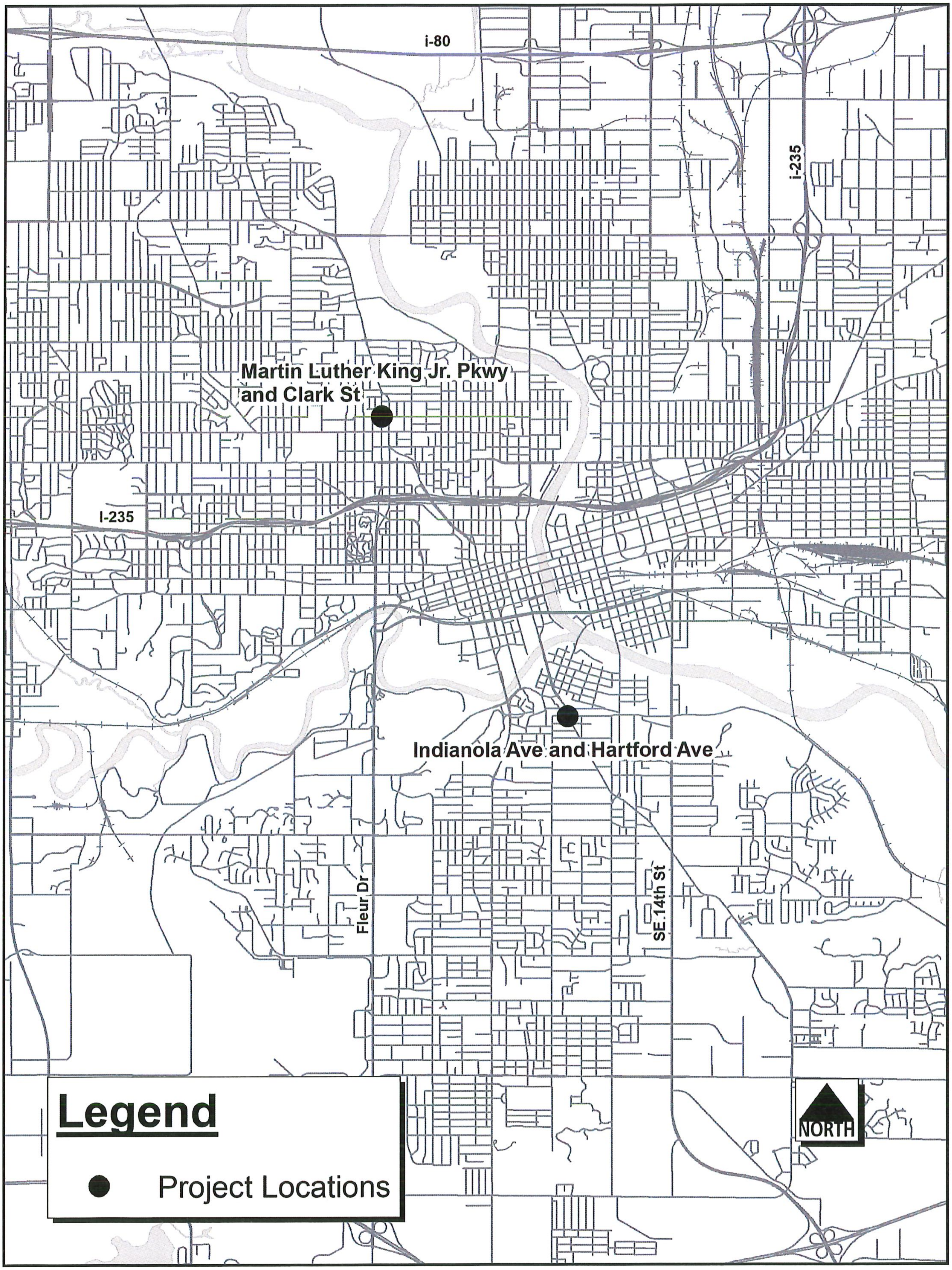
i-80
i-235
I-235
Martin Luther King Jr. Pkwy and Clark St
Indianola Ave and Hartford Ave
Fleur Dr
SE 14th St
NORTH
Legend
Project Locations

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ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA

CITY OF DES MOINES

PROJECT SUMMARY

2023 Traffic Signal Replacement Contract 2

Activity ID 042022009

On December 12, 2022, under Roll Call No. 22-1931, the Council awarded the contract for the above improvements to Iowa Signal, Inc., in the amount of $576,135.68. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	5/25/2023 Add traffic signal modules to be installed with traffic signal controllers	$33,462.00
2	Engineering	7/30/2025 Adjust contract quantities to match as-built quantities.	$13,776.10
		Original Contract Amount	$576,135.68
		Total Change Orders	$47,238.10
		Percent of Change Orders to Original Contract	8.20%
		Total Contract Amount	$623,373.78

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ENGINEERING DEPARTMENT
CITY OF DES MOINES, IOWA

ESTIMATE OF CONSTRUCTION COMPLETED

FOR WORK DONE FROM 07/31/25 to 08/05/25

FINAL PAYMENT

IDOT #: 0
ACTIVITY ID: 04-2022-009
DATE: 8/5/2025

PROJECT: 2023 TRAFFIC SIGNAL REPLACEMENT CONTRACT 2
CONTRACTOR: Iowa Signal

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
1	TOPSOIL, OFFSITE	CY	3.00	0.00	0.00	0.00	$ 250.00	$0.00
2	EXCAVATION, CLASS 10 WASTE	CY	10.00	0.00	0.00	0.00	$ 60.00	$0.00
3	CURB AND GUTTER, 2.0 FT, 9 IN.	LF	50.00	70.00	70.00	0.00	$ 55.00	$3,850.00
4	REMOVAL OF SIDEWALK	SY	194.00	216.42	216.42	0.00	$ 15.00	$3,246.30
5	SIDEWALK, PCC, 4 IN.	SY	185.30	189.39	189.39	0.00	$ 80.00	$15,151.20
6	SIDEWALK, PCC, 6 IN.	SY	69.70	111.96	111.96	0.00	$ 100.00	$11,196.00
7	DETECTABLE WARNING	SF	133.00	152.80	152.80	0.00	$ 52.00	$7,945.60
8	FULL DEPTH PATCHES, PCC FINISH	SY	198.30	287.30	287.30	0.00	$ 100.00	$28,730.00
9	CURB AND GUTTER REMOVAL	LF	50.00	70.00	70.00	0.00	$ 25.00	$1,750.00
10	TRAFFIC SIGNALIZATION	LS	1.00	1.00	1.00	0.15	$ 446,840.68	$446,840.68
11	PAINTED PAVEMENT MARKINGS, DURABLE EPOXY	STA	16.80	15.80	15.80	15.80	$ 650.00	$10,270.00
12	PAINTED SYMBOLS AND LEGENDS, DURABLE EPOXY	EACH	4.00	4.00	4.00	4.00	$ 440.00	$1,760.00
13	PAVEMENT MARKINGS REMOVED	STA	12.60	2.40	2.40	2.40	$ 165.00	$396.00
14	GROOVES CUT FOR PAVEMENT MARKINGS	STA	16.80	15.80	15.80	15.80	$ 270.00	$4,266.00
15	GROOVES CUT FOR SYMBOLS AND LEGENDS	EACH	4.00	4.00	4.00	4.00	$ 200.00	$800.00
16	TRAFFIC CONTROL	LS	1.00	1.00	1.00	0.20	$ 11,650.00	$11,650.00
17	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING, TYPE	AC	0.20	0.00	0.00	0.00	$ 10,000.00	$0.00
18	SOD	SQ	35.10	37.02	37.02	37.02	$ 100.00	$3,702.00
19	FILTER SOCK, 6 IN.	LF	485.00	0.00	0.00	0.00	$ 3.00	$0.00
20	FILTER SOCK, REMOVAL	LF	485.00	0.00	0.00	0.00	$ 1.00	$0.00
21	CONSTRUCTION SURVEY	LS	1.00	1.00	1.00	0.10	$ 7,000.00	$7,000.00
22	MOBILIZATION	LS	1.00	1.00	1.00	0.00	$ 15,500.00	$15,500.00
23	CONCRETE WASHOUT	LS	1.00	1.00	1.00	0.25	$ 2,000.00	$2,000.00
24	UNIFORMED POLICE OFFICER	DAY	16.00	0.00	0.00	0.00	$ 550.00	$0.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITIES				UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE	CONSTRUCTED THIS PERIOD		
	Change Order Items							
1001.00	TRAFFIC SIGNAL EQUIPMENT - CPU 2070-IC MODULE	EACH	0.00	12.00	12.00	12.00	$ 2,788.50	$33,462.00
2001.00	RELOCATE STORM SEWER DRAIN	LS	0.00	1.00	1.00	1.00	$ 3,770.00	$3,770.00
2002.00	LED COBRA HEAD LIGHT FIXTURES	LS	0.00	1.00	1.00	1.00	$ 7,238.00	$7,238.00
2003.00	LOOP DETECTOR, 6' BY 20'	EACH	0.00	2.00	2.00	2.00	$ 1,425.00	$2,850.00
	ORIGINAL CONTRACT AMOUNT		$ 576,135.68					
	TOTAL CHANGE ORDERS		$ 47,238.10					
	ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS		$ 623,373.78					
	PARTIAL PAYMENT #1		$ 153,639.08					
	PARTIAL PAYMENT #2		$ 78,773.67					
	PARTIAL PAYMENT #3		$ 237,361.82					
	PARTIAL PAYMENT #4		$ 134,898.00					
	THIS PARTIAL PAYMENT		$ -					
	TOTAL PARTIAL PAYMENTS		$ 604,672.57					
	BALANCE		$ 18,701.21					
	APPROXMIATE PERCENT COMPLETE		100.0%					

TOTAL	$623,373.78
RETAINAGE	$ 18,701.21
TOTAL LESS RETAINAGE	$ 604,672.57
LESS PREVIOUS PAYMENT	$ 604,672.57
AMOUNT DUE	**$ -**

FINAL PAYMENT

PREPARED BY: Brian Lehman
Project Inspector

CHECKED BY: Matthew D Becker
Project Engineer