



**Roll Call Number**

**Agenda Item Number**

13 A

**Date** September 8, 2025

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT  
FOR 2023 TRAFFIC SIGNAL REPLACEMENT CONTRACT 1, 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 1, Activity ID 042022008 ("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. 23-0066, of January 9, 2023, 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 \$1,089,456.39 is the total cost, of which \$1,056,772.70 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 \$32,683.69 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:

FUNDS AVAILABLE:

/s/ Glenna K. Frank

Nickolas J. Schaul

Glenna K. Frank  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance

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

SLN<sub>pw</sub>

| COUNCIL ACTION | YEAS | NAYS | PASS     | ABSENT |
|----------------|------|------|----------|--------|
| BOESEN         |      |      |          |        |
| COLEMAN        |      |      |          |        |
| GATTO          |      |      |          |        |
| MANDELBAUM     |      |      |          |        |
| SIMONSON       |      |      |          |        |
| VOSS           |      |      |          |        |
| WESTERGAARD    |      |      |          |        |
| TOTAL          |      |      |          |        |
| MOTION CARRIED |      |      | APPROVED |        |
|                |      |      |          | Mayor  |

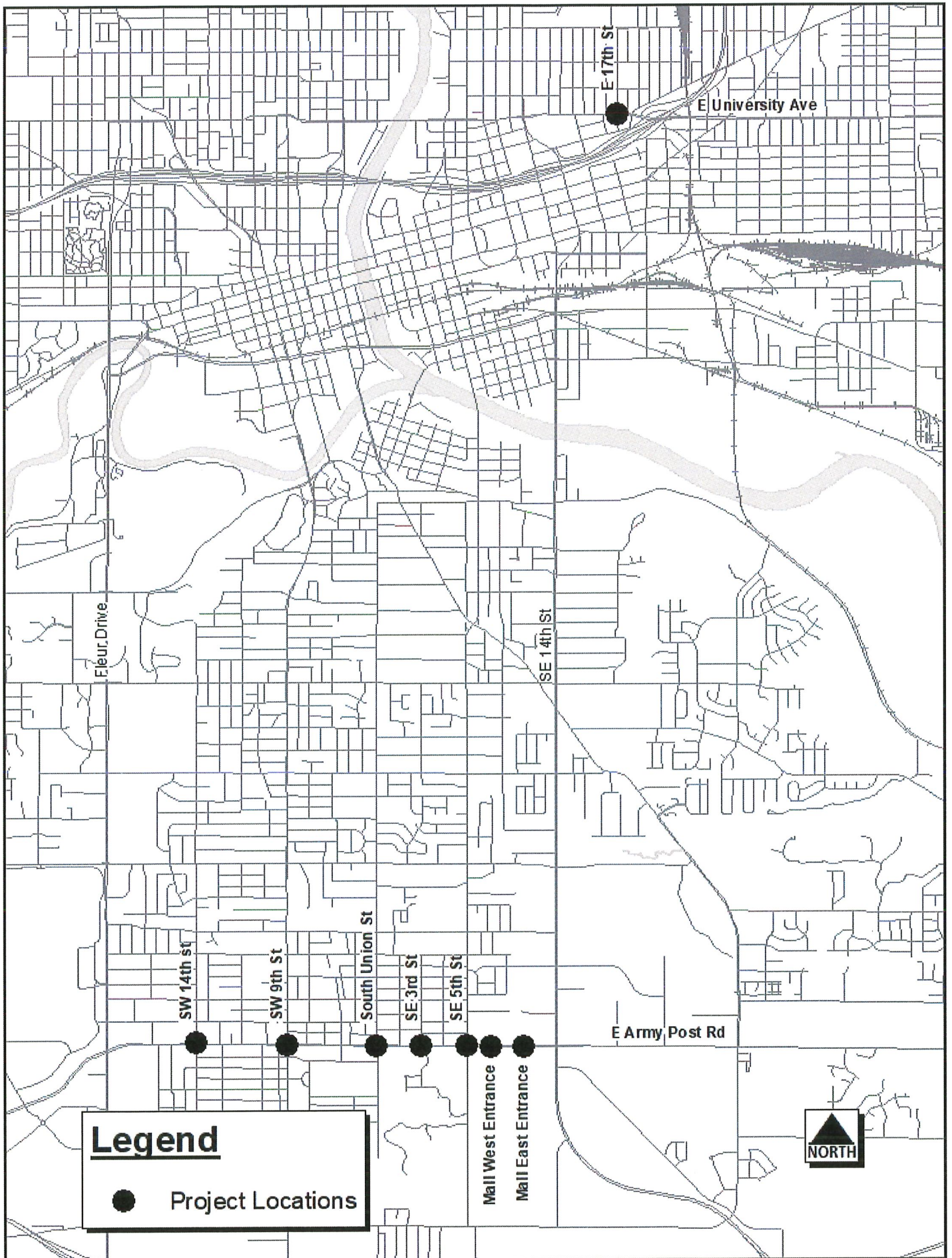
**CERTIFICATE**

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









## PROJECT SUMMARY

### 2023 Traffic Signal Replacement Contract 1

#### Activity ID 042022008

On January 9, 2023, under Roll Call No. 23-0066, the Council awarded the contract for the above improvements to Iowa Signal, Inc., in the amount of \$854,230.39. Tabulated below is a history of project change orders.

| Change<br>Order No.                           | Initiated By | Description                                                                                                                               | Amount         |
|-----------------------------------------------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1                                             | City         | 2/6/2023<br>Add a mid-block High-Intensity Activated CrossWalk (HAWK) signal near the intersection of E University Ave and E 17th Street. | \$185,265.41   |
| 2                                             | Engineering  | 7/30/2025<br>Adjust contract quantities to match as-built quantities and add an item for removal and replacement of an intake.            | \$49,960.59    |
| Original Contract Amount                      |              |                                                                                                                                           | \$854,230.39   |
| Total Change Orders                           |              |                                                                                                                                           | \$235,226.00   |
| Percent of Change Orders to Original Contract |              |                                                                                                                                           | 27.54%         |
| Total Contract Amount                         |              |                                                                                                                                           | \$1,089,456.39 |



Department of Engineering  
City of Des Moines, Iowa



September 8, 2025

## **CERTIFICATION OF COMPLETION**

### **AGENDA HEADING:**

Accepting completed construction and approving final payment for the 2023 Traffic Signal Replacement Contract 1, Iowa Signal, Inc.

### **SYNOPSIS:**

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

### **FISCAL IMPACT:**

Amount: \$1,089,456.39 As-Built Contract Cost

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

### **CERTIFICATION OF COMPLETION:**


On January 9, 2023, under Roll Call No. 23-0066, the City Council awarded a contract to Iowa Signal, Inc., Wayne Lesley, President, 3711 S.E. Capitol Circle, Grimes, IA 50111 for the construction of the following improvement:

2023 Traffic Signal Replacement Contract 1, 042022008

This project includes replacement of existing traffic signals, Portland Cement Concrete (PCC) sidewalks, PCC curb and gutter and median, pavement removal, pavement markings, and other incidental items; all in accordance with the contract documents, including Plan File No. 648-270/315, located along Army Post Road, and other locations directed by the Engineer, in Des Moines, Iowa

I hereby certify that the construction of said 2023 Traffic Signal Replacement Contract 1, Activity ID 042022008, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on October 18, 2023, and was completed on July 17, 2025.

I further certify that \$1,089,456.39 is the total cost of said improvement, of which \$1,056,772.70 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 \$32,683.69 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. The amount of completed work is shown on the attached Estimate of Construction Completed.

  
Steven L. Naber, P.E.  
Des Moines City Engineer





13 A

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: 04-2022-008  
DATE: 8/5/2025PROJECT: 2023 TRAFFIC SIGNAL REPLACEMENT CONTRACT 1  
CONTRACTOR: Iowa Signal Inc

| ITEM NO. | DESCRIPTION                                   | UNIT | QUANTITIES |            |                        |  | CONSTRUCTED<br>THIS PERIOD | UNIT PRICE    | TOTAL AMOUNT |
|----------|-----------------------------------------------|------|------------|------------|------------------------|--|----------------------------|---------------|--------------|
|          |                                               |      | ESTIMATED  | AUTHORIZED | CONSTRUCTED<br>TO DATE |  |                            |               |              |
| 1        | TYPE A SIGNS, SHEET ALUMINUM                  | SF   | 47.00      | 18.75      | 18.75                  |  | 0.00                       | \$ 40.00      | \$750.00     |
| 2        | SIGN POST, PERFORATED SQUARE, STEEL TUBE POST | LF   | 133.00     | 36.00      | 36.00                  |  | 0.00                       | \$ 35.00      | \$1,260.00   |
| 3        | PAVEMENT, PCC, 8"                             | SY   | 447.00     | 612.11     | 612.11                 |  | 0.00                       | \$ 98.50      | \$60,292.84  |
| 4        | CURB AND GUTTER, 2.5 FT.                      | LF   | 242.40     | 677.10     | 677.10                 |  | 0.00                       | \$ 45.00      | \$30,469.50  |
| 5        | CONCRETE MEDIAN                               | SY   | 209.00     | 207.62     | 207.62                 |  | 0.00                       | \$ 105.00     | \$21,800.10  |
| 6        | HMA OVERLAY, 2"                               | SY   | 237.00     | 420.00     | 420.00                 |  | 0.00                       | \$ 78.00      | \$32,760.00  |
| 7        | REMOVAL OF SIDEWALK                           | SY   | 149.50     | 170.31     | 170.31                 |  | 0.00                       | \$ 15.00      | \$2,554.65   |
| 8        | REMOVAL OF CURB                               | LF   | 256.20     | 666.10     | 666.10                 |  | 0.00                       | \$ 15.00      | \$9,991.50   |
| 9        | SIDEWALK, PCC, 4 IN.                          | SY   | 152.00     | 214.42     | 214.42                 |  | 0.00                       | \$ 85.00      | \$18,225.70  |
| 10       | SIDEWALK, PCC, 6 IN.                          | SY   | 26.00      | 133.64     | 133.64                 |  | 0.00                       | \$ 85.00      | \$11,359.40  |
| 11       | DETECTABLE WARNING                            | SF   | 100.00     | 140.00     | 140.00                 |  | 0.00                       | \$ 50.00      | \$7,000.00   |
| 12       | PAVEMENT REMOVAL                              | SY   | 447.00     | 903.42     | 903.42                 |  | 0.00                       | \$ 15.00      | \$13,551.30  |
| 13       | TRAFFIC SIGNALIZATION                         | LS   | 1.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 661,487.39 | \$661,487.39 |
| 14       | PAINTED PAVEMENT MARKINGS, DURABLE, EPOXY     | STA  | 72.40      | 54.94      | 54.94                  |  | 0.00                       | \$ 180.00     | \$9,889.20   |
| 15       | PAINTED SYMBOLS AND LEGENDS                   | EA   | 18.00      | 17.00      | 17.00                  |  | 0.00                       | \$ 150.00     | \$2,550.00   |
| 16       | PAVEMENT MARKINGS, REMOVED                    | STA  | 14.30      | 14.74      | 14.74                  |  | 0.00                       | \$ 110.00     | \$1,621.40   |
| 17       | SYMBOLS AND LEGENDS, REMOVED                  | EA   | 5.00       | 6.00       | 6.00                   |  | 0.00                       | \$ 110.00     | \$660.00     |
| 18       | GROOVES CUT FOR PAVEMENT MARKINGS             | STA  | 72.40      | 54.94      | 54.94                  |  | 0.00                       | \$ 85.00      | \$4,669.90   |
| 19       | GROOVES CUT FOR SYMOLS AND LEGENDS            | EA   | 18.00      | 17.00      | 17.00                  |  | 0.00                       | \$ 120.00     | \$2,040.00   |
| 20       | TEMPORARY TRAFFIC CONTROL                     | LS   | 1.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 8,300.00   | \$8,300.00   |
| 21       | SOD                                           | SQ   | 20.00      | 76.40      | 76.40                  |  | 0.00                       | \$ 100.00     | \$7,640.00   |
| 22       | FILTER SOCKS, 9 IN.                           | LF   | 400.00     | 0.00       | 0.00                   |  | 0.00                       | \$ 2.25       | \$0.00       |
| 23       | FILTER SOCKS, REMOVAL                         | LF   | 400.00     | 0.00       | 0.00                   |  | 0.00                       | \$ 0.25       | \$0.00       |
| 24       | INLET PROTECTION DEVICE, INSTALLATION         | EA   | 4.00       | 0.00       | 0.00                   |  | 0.00                       | \$ 100.00     | \$0.00       |
| 25       | INLET PROTECTION DEVICE, MAINTENANCE          | EA   | 4.00       | 0.00       | 0.00                   |  | 0.00                       | \$ 25.00      | \$0.00       |
| 26       | CONSTRUCTION SURVEY                           | LS   | 1.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 4,700.00   | \$4,700.00   |
| 27       | MOBILIZATION                                  | LS   | 1.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 15,250.00  | \$15,250.00  |
|          |                                               |      |            |            |                        |  |                            |               |              |
|          | Change Order Items                            |      |            |            |                        |  |                            |               |              |
| 1001.00  | TRAFFIC SIGNALIZATION, E UNIVERSITY AVENUE    | LS   | 0.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 138,409.41 | \$138,409.41 |
| 1002.00  | CHAIN LINK FENCE, REMOVAL AND REPLACEMENT     | LF   | 0.00       | 170.00     | 170.00                 |  | 0.00                       | \$ 45.65      | \$7,760.50   |
| 1003.00  | PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE | STA  | 0.00       | 7.32       | 7.32                   |  | 0.00                       | \$ 355.00     | \$2,598.60   |
| 1004.00  | TRAFFIC CONTROL - UNIVERSITY AVE              | LS   | 0.00       | 1.00       | 1.00                   |  | 0.00                       | \$ 1,000.00   | \$1,000.00   |



| ITEM NO. | DESCRIPTION                                 | UNIT | QUANTITIES      |            |                     |                         | UNIT PRICE            | TOTAL AMOUNT    |
|----------|---------------------------------------------|------|-----------------|------------|---------------------|-------------------------|-----------------------|-----------------|
|          |                                             |      | ESTIMATED       | AUTHORIZED | CONSTRUCTED TO DATE | CONSTRUCTED THIS PERIOD |                       |                 |
| 1005.00  | MOBILIZATION - UNIVERSITY AVE               | LS   | 0.00            | 1.00       | 1.00                | 0.00                    | \$ 3,000.00           | \$3,000.00      |
| 2001.00  | REMOVE AND REPLACE INTAKE                   | EACH | 0.00            | 1.00       | 1.00                | 0.00                    | \$ 7,865.00           | \$7,865.00      |
|          |                                             |      |                 |            |                     |                         |                       |                 |
|          | ORIGINAL CONTRACT AMOUNT                    |      | \$ 854,230.39   |            |                     |                         |                       |                 |
|          | TOTAL CHANGE ORDERS                         |      | \$ 235,226.00   |            |                     |                         |                       |                 |
|          | ORIGINAL CONTRACT AMOUNT PLUS CHANGE ORDERS |      | \$ 1,089,456.39 |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #1                          |      | \$ 179,689.97   |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #2                          |      | \$ 116,655.21   |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #3                          |      | \$ 311,784.48   |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #4                          |      | \$ 219,508.84   |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #5                          |      | \$ 176,876.19   |            |                     |                         |                       |                 |
|          | PARTIAL PAYMENT #6                          |      | \$ 52,258.01    |            |                     |                         |                       |                 |
|          | THIS PARTIAL PAYMENT                        |      | \$ -            |            |                     |                         |                       |                 |
|          | TOTAL PARTIAL PAYMENTS                      |      | \$ 1,056,772.70 |            |                     |                         |                       |                 |
|          | BALANCE                                     |      | \$ 32,683.69    |            |                     |                         |                       |                 |
|          | APPROXIMATE PERCENT COMPLETE                |      | 100.0%          |            |                     |                         |                       |                 |
|          |                                             |      |                 |            |                     |                         | TOTAL                 | \$ 1,089,456.39 |
|          |                                             |      |                 |            |                     |                         | RETAINAGE             | \$ 32,683.69    |
|          |                                             |      |                 |            |                     |                         | TOTAL LESS RETAINAGE  | \$ 1,056,772.70 |
|          |                                             |      |                 |            |                     |                         | LESS PREVIOUS PAYMENT | \$ 1,056,772.70 |
|          |                                             |      |                 |            |                     |                         | AMOUNT DUE            | \$ -            |

PREPARED BY:

Brian Lehman

Project Inspector

CHECKED BY:

Matthew D. Beckwith

FINAL PAYMENT

PREPARED BY: Brian Lehman  
Project Inspector

CHECKED BY: Matthew Beckner Project Engineer

