

# MOUNTAIN IRON CITY COUNCIL MEETING

Monday, August 16, 2021 6:30 P.M. Mountain Iron Community Center Mountain Iron Room

# MOUNTAIN IRON CITY COUNCIL MEETING COMMUNITY CENTER MOUNTAIN IRON ROOM MONDAY, AUGUST 16, 2021 - 6:30 P.M. A G E N D A

| I.    | Roll Call  |
|-------|--|
| II.   | Pledge of Allegiance   |
| III.  | Consent Agenda  A. Minutes of the August 2, 2021, Regular Meeting (#1-8)  B. Receipts  C. Bills and Payroll  D. Communications   |
| IV.   | Public Forum   |
| V.    | Committee and Staff Reports  A. Mayor's Report  B. City Administrator's Report  C. Director of Public Works' Report  D. Library Director/Special Events Coordinator's Report  E. Sheriff's Department Report  F. City Engineer's Report  1. Pay Request Number 3 – Well Number 3 (#9-11)  G. City Attorney's Report  H. Fire Department  1. Hire Firefighter (#12)  I. Planning and Zoning Commission  1. Conditional Use Permit – 5707 Marble Avenue (#13-14)  2. Conditional Use Permit – 5706 Mineral Avenue (#15-16)  J. Utility Advisory Board  1. Electrical Distribution System Upgrades(#17)  K. Liaison Reports |
| VI.   | Unfinished Business  |
| VII.  | New Business A. Street Dedication (#18) B. Reschedule Next Meeting due to Labor Day Holiday  |
| VIII. | Communications (#19)   |
| IX.   | Announcements  |
| X.    | Adjourn # Page Number in Packet *Enclosed  |

# MINUTES MOUNTAIN IRON CITY COUNCIL August 2, 2021

Mayor Anderson called the City Council meeting to order at 6:30p.m. with the following members present: Councilor Ed Roskoski, Julie Buria, Joe Prebeg Jr. and Mayor Peggy Anderson. Also present were: Craig Wainio, City Administrator; Tim Satrang, Director of Public Works; Amanda Inmon, Municipal Services Secretary; Anna Amundson, Library Director/Special Events Coordinator; Al Johnson, City Engineer; Kevin Friebe, Sheriff's Department; and Mark Madden, Fire Department Chief. Absent members: Councilor Steve Skogman.

It was moved by Buria and seconded by Roskoski that the consent agenda be approved as follows:

- 1. Approve the minutes of the July 19, 2021, regular meeting as submitted.
- 2. That the communications be accepted and placed on file and those requiring further action by the City Council be acted upon during their proper sequence on the agenda.
- 3. To acknowledge the receipts for the period July 16-31, totaling \$1,086,351.69 (a list is attached and made a part of these minutes),
- 4. To authorize the payments of the bills and payroll for the period July 16-31, totaling \$357,703.13 (a list is attached and made a part of these minutes).

The motion carried with Councilor Skogman absent.

## **Public Forum:**

> No one spoke during the public forum

The Mayor reported on the following:

> Received a thank you from a resident in Kinross, to the Director of Public Works, and his crew for their professional and efficient work

#### City Administrator:

No formal report

#### Director of Public Works:

- > Water treatment plant filter start up occurred recently, small punch list of items to be completed
- Minnesota Power in collaboration with Osmose Utilities Service Inc. are conducting an inspection of power poles throughout the City

Library Director/Special Events Coordinator:

- > Summer Reading Program
  - Ended Friday, July 30<sup>th</sup>

Minutes – City Council August 2, 2021 Page 2

- > 2021 National Night Out
  - Thursday, August 5th from 5:00pm-7:00pm
  - Mountain Iron Community Center
- Wednesday, August 11th
  - Tie-dye 1:00-3:00pm
- Saturday, August 13th
  - Mountain Iron Library Open House
  - 1:00-3:00pm

# Sheriff's Department:

- ➤ No formal report
- > Participating in National Night on August 5th with K-9 unit in attendance

# City Engineer:

- > Peterson Well Drilling completed test well location more information to come
- > Preliminary cost estimates and analysis for the short street by UPS, will be shared with Streets & Alleys for further review

# Fire Department:

- > Year to date, over 600 hours training logged
- Non-call participation of roughly over 1800 hours
- > One hire away from meeting maximum number of 25 hires
- > Partnering with United Way and St. Louis County in "Community Steps"
- > Participating in Nation Night at on August 5th

It was moved by Roskoski and seconded by to accept and add the Fire Department report as presented to the minutes. The motion failed due to lack of support.

### Liaison:

- Councilor Roskoski recommended that the Street & Alley Committee should have City Engineer look at the Downtown Main Street from Marble Avenue intersection/area west to the alley, the curb/gutter in the area is very bad shape on both sides of the street. It is more worse on the Kujala Apartment side than the other side, both the City Engineer and Director of Public Works should look at this area, to look at what can be done and the cost, possibly phased in with another project being done around town.
- Councilor Roskoski presented a report/drawing regarding safety, accidents and the traffic crossing at the intersection of Highway 169 and Highway 109/Nichols Avenue, after a brief discussion with SGT Friebe

It was moved by Prebeg and seconded by Buria to forward the report/drawing presented by Councilor Roskoski to the Public Health and Safety Board for review. The motion carried with Councilor Skogman absent.

Minutes – City Council August 2, 2021 Page 3

It was moved by Prebeg and seconded by Buria to approve Resolution #15-21; Accepting Bid for Improvement Number 21-06 slip-lining of sewer to Insituform with add alt., for \$307,876.80 (a copy is attached and made a part of these minutes). The motion carried with Councilor Skogman absent.

It was moved by Buria and seconded by Prebeg to approve the request to block off the following streets in Old Downtown for the Merritt Days Celebration:

- Friday, August 13<sup>th</sup> from 7:00am Sunday, August 15<sup>th</sup> 7:00am: Main Street from the intersections of Marble Ave and Mesabi Ave (west alleys); Mountain Ave from the intersections of Locomotive Street and the alley behind the Senior Citizens Center and Benchmark Engineering (garage)
- Saturday, August 14<sup>th</sup> 11:30am 3:30pm: Locomotive Street from the intersection of Marble Ave and Mesabi Ave

The motion carried with Councilor Skogman absent.

It was moved by Prebeg and seconded by Buria to authorize Sundberg Enterprises, LLC dba: The Sawmill Saloon and Restaurant to serve alcohol for Clinton/Butler wedding on September 18, 2021 and the Baumann/Zupanich wedding on September 25, 2021 to be held at the Mountain Iron Community Center. The motion carried with Councilor Skogman absent.

The MIB Quarterback Club requests contribution for their 2021 Ranger Football Season, for assistance in purchasing safety equipment, other football equipment as well as for defraying traveling expenses. It was moved by Prebeg and seconded by Roskoski to donate \$250 to the MIB Quarterback Club for their 2021 Football Season, monies to come out of the Charitable Gambling Fund. The motion carried with Councilor Skogman absent.

#### Announcements:

- ➤ Merritt Days Celebration August 8<sup>th</sup> 14<sup>th</sup>
  - Mountain Iron / Mountain Iron-Buhl Class Reunions
    - o Class of 1961 reunion, Friday August 13th Mac's Bar (5pm-8pm)
    - Class of 1970 reunion, Friday August 13th BG's Bar & Grill (6pm-10pm) & Saturday August 14th BG's Bar & Grill (11am-3pm)
    - o Class of 1971 reunion, Friday, August 13th Senior Center
    - Class of 1980 reunion, Friday, August 13th & Saturday, August 14th Mountain Iron American Legion

At 7:00p.m., it was moved by Prebeg and seconded by Buria that the meeting be adjourned. The motion carried with Councilor Skogman absent.

Submitted by:

Amanda Inmon

Municipal Services Secretary

www.mtniron.com

#### **Distribution Summary**

| Category                  | Distribution                   | GL Account      | Amount       |
|---------------------------|--------------------------------|-----------------|--------------|
| BUILDING RENTALS          | BUILDING RENTAL DEPOSITS       | 101-20607       | 200.00       |
| BUILDING RENTALS          | COMMUNITY CENTER               | 101-36-6200-089 | 225.00       |
| CAMPGROUND RECEIPTS       | CREDIT CARD FEES               | 101-36-6200-091 | 155.70       |
| CAMPGROUND RECEIPTS       | FEES                           | 101-36-6200-091 | 4,700.00     |
| CAMPGROUND RECEIPTS       | LODGING TAX PAYABLE - W2 CAMP. | 101-20803       | 138.83       |
| CAMPGROUND RECEIPTS       | SALES TAX PAYABLE-W2 CAMPGR.   | 101-20800       | 342.36       |
| FINES                     | ADMINISTRATIVE OFFENSE         | 101-35-5100-002 | 100.00       |
| INTERGOVERNMENTAL REVENUE | LOCAL GOVERMENT AID            | 101-33-3401-000 | 700,048.50   |
| INTERGOVERNMENTAL REVENUE | MISCELLANEOUS STATE AID        | 101-33-3401-011 | 187,115.72   |
| METER DEPOSITS            | ELECTRIC                       | 604-22000       | 1,750.00     |
| MISCELLANEOUS             | ASSESSMENT SEARCHES            | 101-36-6200-070 | 50.00        |
| MISCELLANEOUS             | BLUE CROSS/BLUE SHIELD PAYABLE | 101-21709       | 1,367.88     |
| MISCELLANEOUS             | CABLE TV FRANCHISE FEE         | 101-36-6200-051 | 6,755.00     |
| MISCELLANEOUS             | CHARITABLE GAMBLING PROCEEDS   | 230-31-1010-000 | 126.70       |
| MISCELLANEOUS             | DELTA DENTAL PAYABLE           | 101-21708       | 96.85        |
| MISCELLANEOUS             | LIBRARY-OVERPMT. BOOK ACCT.    | 101-45-1501-217 | 11.43        |
| MISCELLANEOUS             | REIMBURSEMENTS                 | 101-37-7100-022 | 1.02         |
| PERMITS                   | BUILDING                       | 101-32-2100-000 | 46.25        |
| UTILITY                   | UTILITY                        | 001-11105       | 183,120.45   |
| Grand Totals:             |                                |                 | 1,086,351.69 |

Check Register - Summary
Check Issue Dates: 8/4/2021 - 8/4/2021

Page: 1 Aug 03, 2021 01:22PM

Report Criteria

Report type: Summary
Check.Type = {<>} "Adjustment"

| L Period | Check Issue Date | Check Number | Vendor Number | Payee                          | Check GL Account | Amount   |
|----------|------------------|--------------|---------------|--------------------------------|------------------|----------|
| 08/21    | 08/04/2021       | 156388       | 10005         | 3D CONCRETE & CONSTRUCTION     | 101-20200        | 12,691.8 |
| 08/21    | 08/04/2021       | 156389       | 10070         | A-1 RENTAL SERVICES INC        | 101-20200        | 1,675.0  |
| 08/21    | 08/04/2021       | 156390       | 10012         | ABE ENVIRONMENTAL SYSTEMS, INC | 101-20200        | 1,306.2  |
| 08/21    | 08/04/2021       | 156391       | 20022         | BENCHMARK ENGINEERING INC      | 601-20200        | 230.0    |
| 08/21    | 08/04/2021       | 156392       | 915           | BRENDA SKORICH                 | 101-20200        | 300.0    |
| 08/21    | 08/04/2021       | 156393       | 30055         | BTAC ACQUISITION CORP.         | 101-20200        | 1,182,1  |
| 08/21    | 08/04/2021       | 156394       | 220003        | CITY OF VIRGINIA               | 101-20200        | 250.0    |
| 08/21    | 08/04/2021       | 156395       | 30026         | COMO LUBE & SUPPLIES INC       | 602-20200        | 62,5     |
| 08/21    | 08/04/2021       | 156396       | 30072         | COMPUTER WORLD                 | 101-20200        | 2,417.0  |
| 08/21    | 08/04/2021       | 156397       | 30099         | CREATIVE PRODUCT SOURCE, INC.  | 101-20200        | 310.2    |
| 08/21    | 08/04/2021       | 156398       | 1337          | ELLEN TAUBE                    | 101-20200        | 66.2     |
| 08/21    | 08/04/2021       | 156399       | 50041         | EMERGENCY AUTOMOTIVE TECH INC  | 301-20200        | 2,214.9  |
| 08/21    | 08/04/2021       | 156400       | 60029         | FERGUSON ENTERPRISES INC       | 601-20200        | 1,515.7  |
| 08/21    | 08/04/2021       | 156401       | 1355          | GERALDINE CARLSON              | 101-20200        | 165.5    |
| 08/21    | 08/04/2021       | 156402       | 70029         | GUARDIAN PEST CONTROL INC      | 101-20200        | 88.6     |
| 08/21    | 08/04/2021       | 156403       | 80022         | HAWKINS INC                    | 601-20200        | 1,185.1  |
| 08/21    | 08/04/2021       | 156404       | 80001         | HILLYARD/HUTCHINSON            | 101-20200        | 575,5    |
| 08/21    | 08/04/2021       | 156405       | 80037         | HOMETOWN MEDIA PARTNERS        | 101-20200        | 25,5     |
| 08/21    | 08/04/2021       | 156406       | 90012         | IRON RANGE ECONOMIC ALLIANCE   | 101-20200        | 75.0     |
| 08/21    | 08/04/2021       | 156407       | 1348          | JAMIE HEITZMAN                 | 101-20200        | 66.2     |
| 08/21    | 08/04/2021       | 156408       | 1351          | JENNIFER HENMDRICKSON          | 101-20200        | 33.1     |
| 08/21    | 08/04/2021       | 156409       | 130160        | JESSE WHITE                    | 101-20200        | 232.7    |
| 08/21    | 08/04/2021       | 156410       | 545           | JESSICA PAFFORD                | 101-20200        | 64.4     |
| 08/21    | 08/04/2021       | 156411       | 1352          | JETT SOPHIA                    | 101-20200        | 165,5    |
| 08/21    | 08/04/2021       | 156412       | 1354          | JOE TELEGA                     | 101-20200        | 33.1     |
| 08/21    | 08/04/2021       | 156413       | 1021          | JULIE ANDERSON                 | 101-20200        | 100.0    |
| 08/21    | 08/04/2021       | 156414       | 917           | JUNE HILL                      | 101-20200        | 200.0    |
| 08/21    | 08/04/2021       | 156415       | 1342          | KERRY KILMARTIN                | 101-20200        | 33,1     |
| 08/21    | 08/04/2021       | 156416       | 110032        | KGM CONTRACTORS INC.           | 301-20200        | 40,310.9 |
| 08/21    | 08/04/2021       | 156417       | 821           | KURT SCHNEIDER                 | 101-20200        | 510.0    |
| 08/21    | 08/04/2021       | 156418       | 918           | KYLE ROBEY                     | 101-20200        | 200.0    |
| 08/21    | 08/04/2021       | 156419       | 120013        | L & L RENTALS INC              | 101-20200        | 4.5      |
| 08/21    | 08/04/2021       | 156420       | 1353          | LISA BURTON                    | 101-20200        | 99,3     |
| 08/21    | 08/04/2021       | 156421       | 1350          | LUKE MCGREGOR                  | 101-20200        | 33,1     |
| 08/21    | 08/04/2021       | 156422       | 1349          | LYNN SHAIN                     | 101-20200        | 44.1     |
| 08/21    | 08/04/2021       | 156423       | 130030        | MACQUEEN EQUIPMENT             | 603-20200        | 18,991.7 |
| 08/21    | 08/04/2021       | 156424       | 130006        | MESABI HUMANE SOCIETY          | 101-20200        | 1,791.6  |
| 08/21    | 08/04/2021       | 156425       | 130004        | MESABI TRIBUNE                 | 101-20200        | 95.0     |
| 08/21    | 08/04/2021       | 156426       | 130077        | MIB QUARTERBACK CLUB           | 230-20200        | 250.0    |
| 08/21    | 08/04/2021       | 156427       | 110035        | MIDWEST COMMUNICATIONS         | 101-20200        | 1,170,0  |
| 08/21    | 08/04/2021       | 156428       | 130133        | MIDWEST PLAYSCAPES INC         | 301-20200        | 4,996.2  |
| 08/21    | 08/04/2021       | 156429       | 130009        | MINNESOTA POWER (ALLETE INC)   | 101-20200        | 2,276.6  |
| 08/21    | 08/04/2021       | 156430       | 130097        | MINNESOTA VALLEY TESTING LABS  | 602-20200        | 465.0    |
| 08/21    | 08/04/2021       | 156431       | 120007        | MOTION INDUSTRIES INC          | 101-20200        | 214.7    |
| 08/21    | 08/04/2021       | 156432       | 30001         | NAPA AUTO PARTS                | 101-20200        | 134.24   |
| 08/21    | 08/04/2021       | 156433       | 140042        | NORTHERN DOOR & HARDWARE INC   | 101-20200        | 150.00   |
| 08/21    | 08/04/2021       | 156434       | 140004        | NORTHERN ENGINE & SUPPLY INC   | 602-20200        | 885.00   |
| 08/21    | 08/04/2021       | 156435       | 140005        | NORTHERN FITNESS GROUP         | 101-20200        | 208.0    |
| 08/21    | 08/04/2021       | 156436       | 9039          | NORTHLAND FIRE & SAFETY, INC   | 101-20200        | 327.5    |
| 08/21    | 08/04/2021       | 156437       | 160066        | PACE ANALYTICAL SERVICES, LLC  | 602-20200        | 1,015.0  |
| 08/21    | 08/04/2021       | 156438       | 160038        | PITNEY BOWES GLOBAL FINANCIAL  | 101-20200        | 274.3    |
| 08/21    | 08/04/2021       | 156439       | 160023        | POHAKI LUMBER                  | 101-20200        | 54.58    |
| 08/21    | 08/04/2021       | 156440       | 170007        | QUILL CORPORATION              | 101-20200        | 183.2    |

| CITY OF MOUNTAIN IRON | Check Register - Summary               | Page: 2              |
|-----------------------|--|----------------------|
|                       | Check Issue Dates: 8/4/2021 - 8/4/2021 | Aug 03, 2021 01:22PM |

| GL Period | Check Issue Date | Check Number | Vendor Number | Payee                       | Check GL Account | Amount       |
|-----------|------------------|--------------|---------------|-----------------------------|------------------|--------------|
| 08/21     | 08/04/2021       | 156441       | 180004        | RANGE COOPERATIVES          | 101-20200        | 52.25        |
| 08/21     | 08/04/2021       | 156442       | 180003        | RANGE OFFICE SUPPLY         | 602-20200        | 96.49        |
| 08/21     | 08/04/2021       | 156443       | 916           | RHONDA OTONICHAR            | 101-20200        | 225.00       |
| 08/21     | 08/04/2021       | 156444       | 1356          | ROBIN CURTIS                | 101-20200        | 99,34        |
| 08/21     | 08/04/2021       | 156445       | 190024        | ST LOUIS CO SHERIFF LITMAN  | 101-20200        | 42,500.00    |
| 08/21     | 08/04/2021       | 156446       | 190059        | ST LOUIS COUNTY AUDITOR     | 603-20200        | 30,538,75    |
| 08/21     | 08/04/2021       | 156447       | 1357          | TONY SHAUL                  | 101-20200        | 66.23        |
| 08/21     | 08/04/2021       | 156448       | 210001        | UNITED ELECTRIC COMPANY     | 604-20200        | 2,387.00     |
| 08/21     | 08/04/2021       | 156449       | 210035        | UNITED INDUSTRIES INC       | 101-20200        | 351.32       |
| 08/21     | 08/04/2021       | 156450       | 220025        | VERIZON WIRELESS            | 602-20200        | 18.40        |
| 08/21     | 08/04/2021       | 156451       | 220014        | VIKING INDUSTRIAL NORTH     | 602-20200        | 192.24       |
| 08/21     | 08/04/2021       | 156452       | 230001        | WALKER GIROUX AND HAHNE LLC | 101-20200        | 38,100.00    |
| Gran      | d Totals         |              |               |                             |                  | 216,577.58   |
|           |                  |              |               | PP-Ending - 07/23           |                  | 141,125.55   |
|           |                  |              |               | TOTAL EXPENDITURES          |                  | \$357,703.13 |



# CITY OF MOUNTAIN IRON

# "TACONITE CAPITAL OF THE WORLD"

PHONE: 218-748-7570 • FAX: 218-748-7573 • www.mtniron.com 8586 ENTERPRISE DRIVE SOUTH • MOUNTAIN IRON, MN • 55768-8260

# **RESOLUTION NUMBER 15-21**

# **ACCEPTING BID**

WHEREAS, pursuant to an advertisement for bids for Improvement Number 21-06, the improvement of the sewer mains as identified in the attached Exhibit by sliplining, bids were received, opened and tabulated according to law, and the following bids were received complying with the advertisement:

|                  | Base Bid     | Add Alt     | Total        |
|------------------|--------------|-------------|--------------|
| Veit and Company | \$316,863.50 | \$36,975.00 | \$353,838.50 |
| Insituform       | \$275,489.80 | \$32,387.00 | \$307,876.80 |
| Granite          | \$329,230.00 | \$44,750.00 | \$373,980.00 |

AND WHEREAS, it appears that Insituform Technologies USA of Anoka, Minnesota is the lowest responsible bidder,

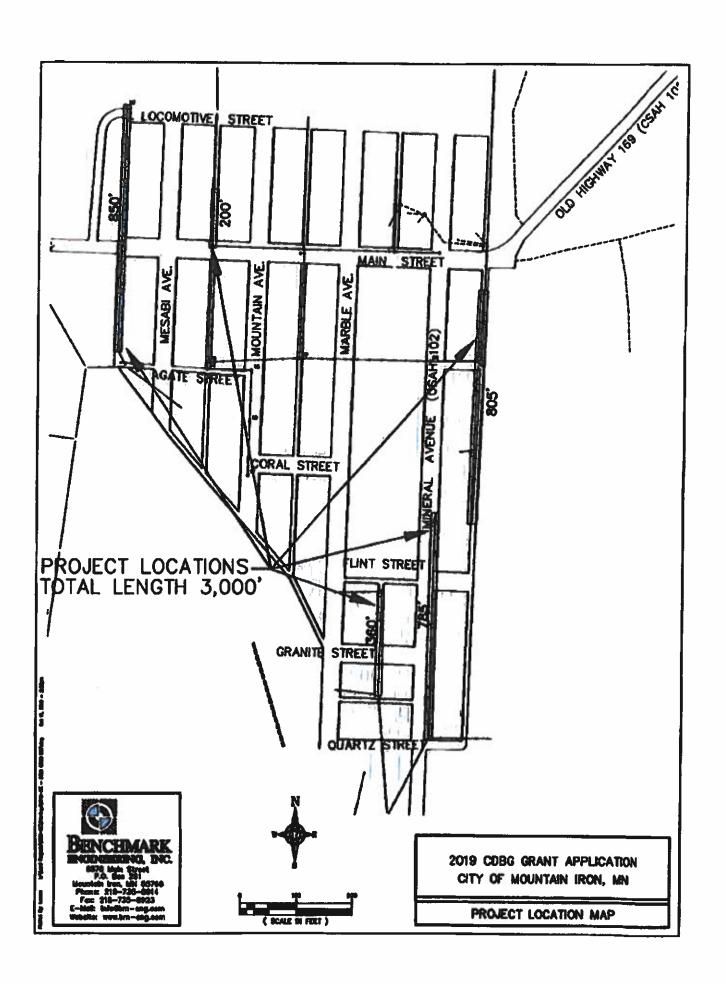
# NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MOUNTAIN IRON, MINNESOTA:

- 1. The Mayor and City Administrator are hereby authorized and directed to enter into the attached contract with Insituform Technologies USA of Anoka, Minnesota in the name of the City of Mountain Iron for the improvement of the sewer mains as identified in the attached Exhibit by sliplining, according to the plans and specifications therefore approved by the City Council and on file in the Office of the City Administrator.
- 2. The City Administrator is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next lowest bidder shall be retained until a contract has been signed.

DULY ADOPTED BY THE CITY COUNCIL THIS 2nd DAY OF AUGUST, 2021.

ATZEST:

Mayor Peggy Anderson





# CIVIL AND ENVIRONMENTAL ENGINEERING • PLANNING MINING • LAND SURVEYING • LAND DATA BASE MAPPING

8878 Main Street • P.O. Box 261 Mt. Iron, MN 55768-0261 tel; 218-735-8914 • fax: 218-735-8923 email: info@bm-eng.com

August 9, 2021

Mr. Craig Wainio, City Administrator City of Mountain Iron 8586 South Enterprise Drive Mountain Iron, MN 55768

Re: Proposed Well #3

City of Mountain Iron Project No.: MI15-08

Dear Mr. Wainio;

Enclosed please find Pay Request No. 3 for the Proposed Well #3 project in the amount of \$156,631.25, for approval at your next scheduled City Council meeting. This amount includes withholding 5% retainage on work completed to date. Please refer to the enclosed pay request breakdown for a summary of items completed.

If you have any questions or need additional information please do not hesitate to contact me.

Sincerely,

Benchmark Engineering, Inc.

Alan J. Johnson, P.E.

Project Engineer Enclosure

Pc: Dennis Peterson, Peterson Well Drilling, Inc.

# No. \_3 Owner's Project No.: \_\_\_\_\_ Engineer's Project No.: MI15-08 Project: Proposed Well #3 CONTRACTOR: Proposed Well Drilling, Inc., 8554 Spring Park Road, Mountain Iron, MN 55768 For Period Ending: August 9, 2021

**RECOMMENDATION OF PAYMENT** 

# To: City of Mountain Iron

Owner

Attached hereto is the CONTRACTOR's Application for Payment for Work accomplished under the Contract through the date indicated above. The application meets the requirements of the Contract Documents for the payment or work completed as of the date of this Application.

In accordance with the Contract the undersigned recommends payment to the CONTRACTOR of the amount due as shown below.

**BENCHMARK ENGINEERING, INC.** 

Dated August 9, 2021

# STATEMENT OF WORK

|                         |                      | Amount Due this Payment  | \$ 156.631.25        |
|-------------------------|----------------------|--------------------------|----------------------|
|                         |                      | Previous Payments        | \$ 223,696.50        |
| Current Contract Price  | \$ 489,325.00        | Subtotal                 | \$ 380,327.75        |
| Net Change Orders       | \$ <u>164,875.00</u> | Amount Retained (5%)     | \$ <u>20,017.25</u>  |
| Original Contract Price | \$ 324,450.00        | Work & Materials to Date | \$ <u>400,345.00</u> |



Pay Request No. 3 NEW MUNICIPALITY WELL

BID TABULATION

| Paterson Well Diffing Inc. Mountain Project COORT   COST   |        |   |          | •        |                                  |                 |                          |              |
|--|--------|---|----------|----------|----------------------------------|-----------------|--------------------------|--------------|
| MOBILIZATION   LUMP SUM   1   S19,500.00   100   | ROJECT |   |          |          | Peterson Well Drillir<br>Iron, N | ng Inc Mountain | WORK COMP                | стео         |
| MOBILIZATION   MOBI   | EM NO. | ITEM DESCRIPTION                              | TIND     | QUANTITY | LIND                             | ITEM            | Completed to Date        | TOTAL COST   |
| MOBILIZATION   FURNISH DRILL & DRIVE 10  |        |   |          |          | COST                             | COST            |                          | COST         |
| MORILIA DRILL & DRIVET OF DRILL OF DR   |        |   |          |          |                                  |                 |                          |              |
| FURNISH DRILL & DRIL   | -      | MOBILIZATION                                  | LUMP SUM | 1        | \$19,500.00                      | \$19,500.00     | 1.00                     | \$19,500.00  |
| Delication   | 2      | FURNISH. DRILL & DRIVE 10" CASING             | LIN, FT. | 100      | \$175.00                         | \$17,500.00     | 145.00                   | \$25,375.00  |
| FURNISH INSTALL & REMOVE WELL DEV. EQUIPMENT   LUMP SUM   1   \$1,000.00   \$1,000.00   16,00   | က      | DRILL 10" OPEN HOLE WELL                      | LIN. FT. | 200      | \$195.00                         | \$97,500.00     | 525.00                   | \$102,375.00 |
| WELL DEVELOPMENT   HOURS   16   \$500.00   16.00   | 4      | FURNISH, INSTALL & REMOVE WELL DEV. EQUIPMENT | LUMP SUM | -        | \$1,000.00                       | \$1,000.00      |                          | \$0.00       |
| CHIORINATE WELL         LUMP SUM         1         \$750.00         \$750.00         \$750.00           FURNISH, INSTALL & REMOVE TEST PUMP AND RELATED EQUIPMENT         LUMP SUM         1         \$1500.00         \$14,400.00         2.00           TEST PUMPING         ST500.00         \$14,400.00         \$15,000.00         \$15,000.00         2.00           WATER ANALYSIS STO MENU WITH RADIONUCULICIDE         LUMP SUM         1         \$1500.00         \$15,000.00         \$2.00           WATER ANALYSIS STO MENU WITH RADIONUCULICIDE         LUMP SUM         1         \$1500.00         \$15,000.00         \$2.00           GUARD POSTS         EACH         4         \$250.00         \$1,500.00         \$1,500.00         \$1,500.00           SITE RESIDEARTION         WELL PUMP SUM         1         \$1,500.00         \$1,500.00         \$10.00           VELL PUMP SUM         1         \$1,500.00         \$1,500.00         \$10.00         \$10.00           PILLESS ADAPTER         CO. YD.         40         \$256.00         \$150.00         \$10.00           PUMP SUM         1         \$164,875.00         \$10.00         \$10.00         \$10.00           PUMP SUM         1         \$164,875.00         \$10.00         \$10.00           PUMP SUM <t< td=""><td>5</td><td>WELL DEVELOPMENT</td><td>HOURS</td><td>16</td><td>\$500,00</td><td>\$8,000.00</td><td>16.00</td><td>\$8,000.00</td></t<>   | 5      | WELL DEVELOPMENT                              | HOURS    | 16       | \$500,00                         | \$8,000.00      | 16.00                    | \$8,000.00   |
| FURNISH. INSTALL & REMOVE TEST PUMP AND RELATED EQUIPMENT   LUMP SUM   1   \$59,750.00   \$14,000.00   \$1,000.00 | 9      | CHLORINATE WELL                               | LUMP SUM | -        | \$750.00                         | \$750.00        |                          | \$0.00       |
| TEST PUMPING   TEST PUMPING   HOURS SIGN   1   1   1   1   1   1   1   1   1   | 7      |   | LUMP SUM | 1        | \$9,750.00                       | 89,750.00       |                          | 80.00        |
| WATER ANALYSIS STD MENU WITH RADIONUCULICIDE         LUMP SUM         1         \$1,500,00         \$1,500,00           VIDEO TAPING         BARMALOG         \$1,500,00         \$1,500,00         \$1,500,00           GAMMALOG         GAMMALOG         \$1,500,00         \$1,500,00           GUARD POSTS         STEPSTORATION         \$1,500,00         \$1,500,00           SITE RESTORATION         LUMP SUM         1         \$2,500,00         \$1,000,00           WILL DRILL GY STEEL OBSERVATION WELL         LIN, P. SUM         40         \$2,500,00         \$10,00           AGGREGATE BASEICY/ CLASS 5         LUMP SUM         1         \$26,550,00         \$10,00           PITLESS ADAPTER         EACH         1         \$26,550,00         \$45,800,00         \$10,00           POWIP (SIZE TO BE DETERMINED)         LUMP SUM         1         \$164,875,00         \$10,00         \$10,00           Blasting         A1         \$164,875,00         \$164,875,00         \$10,00         \$10,00         \$10,00           Blasting         A1         \$164,875,00         \$164,875,00         \$10,00         \$10,00         \$10,00           Blasting         A1         \$164,875,00         \$164,875,00         \$10,00         \$10,00         \$10,00 <t< td=""><td>8</td><td>TEST PUMPING</td><td>HOURS</td><td>36</td><td>\$400.00</td><td>\$14,400.00</td><td>2.00</td><td>\$800.00</td></t<>  | 8      | TEST PUMPING                                  | HOURS    | 36       | \$400.00                         | \$14,400.00     | 2.00                     | \$800.00     |
| UMP SUM  | თ      | WATER ANALYSIS STD MENU WITH RADIONUCULICIDE  | LUMP SUM | 1        | \$1,500.00                       | \$1,500.00      |                          | 20.00        |
| COMMALOG   COMMALOG   COMMALOG   COMMALOG   COMPINITY   COMMALOG   COMPINITY   | 10     | VIDEO TAPING                                  | LUMP SUM | 1        | \$1,500.00                       | \$1,500.00      |                          | \$0.00       |
| GUARD POSTS         EACH         4         \$250.00         \$1,000.00           SITE RESTORATION         LUMP SUM         1         \$1,500.00         \$1,500.00           WELL PLUMBENSS ALIGNMENT TEST         LUMP SUM         1         \$2,500.00         \$2,500.00           AGGREGATE BASECCY CLASS 5         CU, YD.         40         \$25,000         \$1,000.00           PITLESS ADAPTER         1         \$26,550.00         \$1,000.00         \$1,000           PUMP (SIZE TO BE DETERMINED)         LUMP SUM         1         \$26,550.00         \$164,875.00         \$10.00           CO #1         blasting         1         \$164,875.00         \$10.00         1         Retainage (\$%):           blasting         1         \$600         \$500         The Previous Payments   | 1      | GAMMA LOG                                     | LUMP SUM | 1        | \$1,500.00                       | \$1,500.00      |                          | \$0.00       |
| SITE RESTORATION         \$1,500.00         \$1,500.00         \$1,500.00         \$1,500.00         \$1,500.00         \$2,500.00   | 12     | GUARD POSTS                                   | EACH     | 4        | \$250.00                         | \$1,000.00      |                          | \$0.00       |
| WELL PLUMBENSS & ALIGNMENT TEST         LUMP SUM         1         \$2,500.00         \$2,600.00         610.00           DRILL 6" STEEL OBSERVATION WELL         LIN, FT.         600         \$122.00         \$73.200.00         610.00           AGGREGATE BASE(CV) CLASS 5         CU, YD.         40         \$25.00         \$1,000.00         610.00           PITLESS ADAPTER         EACH         1         \$26.550.00         \$26.550.00         \$1.00           CO #1         LUMP SUM         1         \$164.875.00         \$164.875.00         1.00           CO #1         blesting         1         \$164.875.00         \$10         1.00           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1           Blesting         A00 #1         A00 #1         A00 #1         A00 #1         A00 #1   | 13     | SITE RESTORATION                              | LUMP SUM | 1        | \$1,500.00                       | \$1,500.00      |                          | \$0.00       |
| DRILL 6" STEEL OBSERVATION WELL   LIN, FT. 600 \$122.00 \$1.000.00     AGGREGATE BASE(CV) CLASS 5   LUMP SUM   1 \$226.550.00 \$256.00     PITLESS ADAPTER   | 14     | WELL PLUMBENSS & ALIGNMENT TEST               | LUMP SUM | 1        | \$2,500.00                       | \$2,500.00      |                          | \$0.00       |
| AGGREGATE BASE(CV) CLASS 5         CU YD.         40         \$25.00         \$1.000.00           PITLESS ADAPTER         EACH         1         \$26.550.00         \$26.550.00         \$26.550.00           PUMP (SIZE TO BE DETERMINED)         LUMP SUM         1         \$45.800.00         \$45.800.00         1.00           CO #1         Imp Sum         1         \$600         \$164.875.00         1           Blasting         5000         5000         1         Retainage (5%):           Blasting         Frevious Payments         Previous Payments           Total Due to Date:         Total Due to Date:   | 15     | DRILL 6" STEEL OBSERVATION WELL               | LIN. FT. | 900      | \$122.00                         | \$73,200.00     | 610.00                   | \$74,420.00  |
| PITLESS ADAPTER  | -      | AGGREGATE BASE(CV) CLASS 5                    | CU, YD.  | 40       | \$25.00                          | \$1,000.00      |                          | \$0.00       |
| PUMP (SIZE TO BE DETERMINED)   | 18     | PITLESS ADAPTER                               | EACH     | 1        | \$26,550.00                      | \$26,550.00     |                          | \$0.00       |
| lump Sum   | 5      | PUMP (SIZE TO BE DETERMINED)                  | LUMP SUM | 1 [      | \$45,800.00                      | \$45,800.00     |                          | \$0.00       |
| 1  |        | CO #1   | Iump Sum | +-       | \$164,875.00                     | \$164,875.00    | 1.00                     | \$164,875.00 |
| \$494,325.00 COMPLETED TO Date: Retainage (5%): Subtotal: Previous Payments Total Due to Date:   |        | blasting                                      | lump sum | -        | 9009                             | 2000            | -                        | \$5,000.00   |
| Retainage (5%): Subtotal: Previous Payments Total Due to Date:   |        |   |          |          | TOTAL BASE BID:                  | \$494,325.00    | COMPLETED TO Date:       | \$400.345.00 |
|  |        |   |          | •        |                                  |                 | 0.000                    | שר בייס סבי  |
|  |        |   |          |          |                                  |                 | Subtotal:                | \$380,327.75 |
|  |        |   |          |          |                                  |                 | <b>Previous Payments</b> | \$223,696.50 |
|  |        |   |          |          |                                  |                 | Total Due to Date:       | \$156,631.25 |

# **COUNCIL LETTER 081621-VH1**

# FIRE DEPARTMENT

**HIRING** 

**DATE:** 

August 12, 2021

FROM:

Mark Madden

**Acting Fire Chief** 

Craig J. Wainio City Administrator

The Fire Department is recommending that the City Council approve the hiring of the following paid on call firefighter:

Jordan Bissonette

| 1 A 2 A 3  | 5 14   | V   |             |
|--|--|---|-------------|
| Name of Owner: $3 n + 1$ Address: $5707 m AU$  | Signature of Owner auch Aven Monthsin 1804   | Date:   | 21          |
| Legal Description:<br>Sec/Lot <u> </u>   | ○  | Code: 175 - 0   | 020-054     |
| ah. d.   | CONDITIONAL USE PERMIT: 👝  |   |             |
| Statement as to why proposed us  | se will not cause injury to value of   | adjoining property.                                     | 145 0 00 1  |
| ontainer, on Blocks  | se will not cause injury to value of   | previous si   | red.        |
| Statement as to how proposed us  | se is to be designed, arranged, and  | operated in order                                       | to permit   |
| development and use of neighbo   | ring property. Will not  | directly a  | Good        |
| neighbors  | 30( ( ) ) ( )  |   |             |
|  |  |   |             |
| Area for which VADIANCE reques   | ted: (i.a. sethacks height etc)  | l las li  |             |
| Area for which VARIANCE reques   | eted: (i.e. setbacks, height, etc)   | be less the   | ian five    |
| Area for which VARIANCE reques   | eted: (i.e. setbacks, height, etc) To  | more it to  | ian fire fe |
| Statement addressing condition of  | of "undue hardship" for which VAF  | RIANCE is requeste                                      | at fire fe  |
| Statement addressing condition of  | sted: (i.e. setbacks, height, etc) To<br>the South - Is we<br>be an entrodex: It<br>of "undue hardship" for which VAF<br>eady placed where         | RIANCE is requeste                                      | at fire fe  |
| Statement addressing condition of  | of "undue hardship" for which VAF  | RIANCE is requeste                                      | at fire fe  |
| Statement addressing condition of  | of "undue hardship" for which VAF  | RIANCE is requeste                                      | at fire fe  |
| Statement addressing condition of the container is all   | of "undue hardship" for which VAF  | RIANCE is requested                                     | was         |
| Statement addressing condition of the container is alr   | of "undue hardship" for which VAF  | RIANCE is requested                                     | was         |
| Statement addressing condition of the container is alr   | of "undue hardship" for which VAF  | RIANCE is requested                                     | was         |
| Statement addressing condition of the container is alrowed to submit a vicincluding all existing or proposed   | of "undue hardship" for which VAF  eady placed where  cinity map, drawn to scale, showing buildings or uses. Use reverse si                        | RIANCE is requested of this form.                       | was         |
| Statement addressing condition of the container is already and a vicinity of the proposed of the container is required to submit a vicinity of the proposed of the container is required to submit a vicinity of the proposed of the container is required to submit a vicinity of the container is requ | of "undue hardship" for which VAF eady placed where cinity map, drawn to scale, showing buildings or uses. Use reverse si  OFFICE USE ONLY  ACTION | RIANCE is requested                                     | was         |
| Owner is required to submit a vicincluding all existing or proposed  | of "undue hardship" for which VAF eady placed where sinity map, drawn to scale, showing buildings or uses. Use reverse si  OFFICE USE ONLY  ACTION | RIANCE is requested of this form.                       | was         |
| Owner is required to submit a vicincluding all existing or proposed  Application Submitted/Paid Zoning Administrator Review  | cinity map, drawn to scale, showing buildings or uses. Use reverse si  | g owners and adjoinde of this form.  DATE  01/13  01/13 | was         |
| Statement addressing condition of the container is alrowed to submit a violation of the container is alrowed to submit a violation all existing or proposed ITEM  Application Submitted/Paid  Zoning Administrator Review  Public Hearing Set  | of "undue hardship" for which VAF eady placed where sinity map, drawn to scale, showing buildings or uses. Use reverse si  OFFICE USE ONLY  ACTION | g owners and adjoinde of this form.                     | was         |
| Owner is required to submit a vicincluding all existing or proposed  ITEM  Application Submitted/Paid  Zoning Administrator Review  Public Hearing Set  Hearing Notice Published   | cinity map, drawn to scale, showing buildings or uses. Use reverse si  | g owners and adjoinde of this form.  DATE  01/13  01/13 | was         |
| Statement addressing condition of the container is alrowed to submit a vicincluding all existing or proposed  ITEM  Application Submitted/Paid  Zoning Administrator Review  | cinity map, drawn to scale, showing buildings or uses. Use reverse since the submatted poly seviewed date set 08/09                                | g owners and adjoinde of this form.  DATE  01/13  01/13 | was         |

VICINITY MAP TO SCALE - SHOW DIMENSIONS OF LOT AND ALL EXISTING AND PROPOSED STRUCTURES, DISTANCES FROM FRONT, SIDE AND REAR LOT LINE SETBACKS TO ALL EXISTING AND PROPOSED STRUCTURES. SHOW ALLEY AND STREET NAMES ABUTTING LOT. I/We certify that the proposed construction will conform to the dimensions and uses shown and that no changes will be made without first obtaining approval. x Jim Neau **OWNERS SIGNATURE** DATE INDICATE NORTH IN CIRCLE MARBLE RVE HOUSE W

# CITY OF MOUNTAIN IRON

| OFFICE USE ONLY  ITEM ACTION  Application Submitted/Paid  Zoning Administrator Review  | Date: 7/8/ Date: 7/8/ Date: 175-0076 | 121<br>0-01250<br>120<br>120<br>120<br>120<br>120<br>120 | - ge sed g               |
|--|--|--|--------------------------|
| Address: Let Accioss a New to First of 5706  M. Accident and M. Torring M.  Beel Description:  Beel Description:  Beel Description of Proposed Use for CONDITIONAL USE PERMIT:  Beel Description of Proposed Use for CONDITIONAL USE PERMIT:  Beel Description of Proposed Use will not cause injury to value of a statement as to why proposed use will not cause injury to value of a statement as to how proposed use is to be designed, arranged, and elevelopment and use of neighboring property. The statement and use of neighboring property. The sta | ode: 175-0070  NOLE 1515+  Company of the property.  | wy gen   | ge wed g                 |
| Address: Let Accoss a New to First of 5706  M. FORM AND MT. IVON MID  Regal Description:  Sec/Lot 10 Twp/Block 58.0 Rge/Subd 18 Parcel C  Place 20' Sh. Pence Conditional USE PERMIT:  For Star And Secretarian Se | ode: 175-0070  NOLE 1515+  Company of the property.  | wy gen   | - ge wed g               |
| Regal Description: Sec/Lot 10 Twp/Block 580 Rge/Subd 18 Parcel Color 18 Parcel Color 18 Twp/Block 580 Rge/Subd | Paradasist   | wy gen   | ge sed g                 |
| Statement as to why proposed use will not cause injury to value of a statement as to why proposed use will not cause injury to value of a statement as to how proposed use is to be designed, arranged, and levelopment and use of neighboring property. It will not all several to the statement and use of neighboring property. It will not all several to the statement and the  | joining property.  | dia Bi   | ge<br>sed g              |
| Description of the submit a vicinity map, drawn to scale, showing actuding all existing or proposed buildings or uses. Use reverse side to submitted/Paid  Opposed to submitted/Paid  Application Submitted/Paid  Coning Administrator Review  Description of the submit a vicinity map actually and the submitted/Paid  Coning Administrator Review  Description of the designed, arranged, and designed, arranged, arrange | Àa 1/  | opermit<br>of the  | ved g<br>uitr<br>d       |
| rea for which VARIANCE requested: (i.e. setbacks, height, etc.)  The which VARIANCE requested: | twe and t  | opermit<br>opermit<br>of the                             | ved g<br>u itr<br>d<br>d |
| ACTION Application Submitted/Paid Submitted od Zoning Administrator Review   | contract   | estruse<br>115   | -<br>Tecker              |
| OFFICE USE ONLY  ITEM ACTION  Application Submitted/Paid  Zoning Administrator Review  |  | ning property  | -                        |
| ACTION Application Submitted/Paid Submitted od Zoning Administrator Review   | owners and adjoir  | J. (***)   | М                        |
| Application Submitted/Paid  Zoning Administrator Review  Submitted  Zoning Administrator Review  |  |  | <u>-</u> 04.             |
| Zoning Administrator Review review   |  | BUTTAL   | 46                       |
| Coning Administrator Review  |  | INITIAL  |                          |
| 1  | of this form.  | SIBILIAL   | 105 10                   |
| Public Hearing Set date set 08/09  | of this form.  DATE  |  | Pd \$ 6.                 |
| Hearing Notice Published HTF   | DATE   |  | bo 10                    |
| Planning & Zoning Recommendation Board of Adjustment and Appeals Rec.)  City Council Action  | DATE 07/08 07/08   |  | 60° 100                  |
| Filed with County Recorder   | DATE 07/08 07/08 07/09   |  | 60 10                    |

Conditions Attached \_\_\_\_\_

<u>VICINITY MAP TO SCALE</u> - SHOW DIMENSIONS OF LOT AND ALL EXISTING AND PROPOSED STRUCTURES, DISTANCES FROM FRONT, SIDE AND REAR LOT LINE SETBACKS TO ALL EXISTING AND PROPOSED STRUCTURES. SHOW ALLEY AND STREET NAMES ABUTTING LOT.

I/We certify that the proposed construction will conform to the dimensions and uses shown and that no changes will be made without first obtaining approval.

Pan G Me 7/8/21
OWNERS SIGNATURE DATE

INDICATE NORTH IN CIRCLE EAST Property entrines Exsisting ormands Existing 26' x 32' SXID tality pore west prov 50 Alley behind mineral por To the

# **COUNCIL LETTER 081621-VJ1**

# UTILITY ADVISORY BOARD

# DISTRIBUTION UPGRADES

**DATE:** August 12, 2021

**FROM:** Utility Advisory Board

Tim Satrang

Director of Public Works

Craig J. Wainio City Administrator

In an effort to increase electrical system reliability and with a desire to bring all customers within our service territory on to the Mountain Iron electrical distribution system, a number of years ago the City developed a plan to accomplish these goals. This plan would remove our dependence on the Virginia Public Utilities and improve reliability. To implement this plan, the Utility Advisory Board is recommending the City Council approve the following upgrades to Mountain Iron's distribution system:

- 1. Tie crossing Hwy 169 between the clinic and YMCA parking lots. This tie line will include two shorter spans on the south side of Hwy 169 and a long span over the highway. 336 ACSR conductor would be used to minimize the need to upgrade for capacity in the future. This estimated cost is with a three phase load break switch near the corner of the YMCA/clinic parking lots. The estimated costs are: With 3-phase switch: \$48.9k
- 2. For the scope of removing the 3-phase solid blades and installing the 3-phase switch, the estimate is \$15k. This would include an engineering review of the pole to make sure it is adequate for height/clearances (assuming it passes), installation of the switch/switch mat/arresters/etc., and removal of the 3 solid blades. Actual cost would be billed per the MSA.
- 3. Removal of Virginia service north of Hwy 169. This work would include installing a new transformer pole southeast of the electrical supply store parking lot (including anchoring/guying for CN crossing needs). The primary conductor over Hwy 53 would be removed. The existing transformer from the pole on the ramp would be removed and OH triplex secondary to serve the load would be. The primary on the east side of Hwy 53 to the existing primary metering pole would be removed. The first pole east of Hwy 53 would be removed and an anchor/downguy on the existing primary metering pole would be installed. The estimated cost is: \$21.5k.

# **COUNCIL LETTER 081621-VIIA**

# **ADMINISTRATION**

# HONORARY STREET DESIGNATION

DATE:

August 12, 2021

FROM:

Craig J. Wainio
City Administrator

With the upcoming groundbreaking for the Heliene production facility expansion on September 9<sup>th</sup> and all his tireless work for the Iron Range and Mountain Iron it is recommended that Silicon Way be designated as Senator David J. Tomassoni Drive. Senator Tomassoni's work on behalf of the City of Mountain Iron is remarkable and has contributed greatly to the City's growth and development, some examples include the Nichols Pond system redevelopment, County 102 infrastructure development, Energy Park and Heliene expansion among many others. This honorary street designation is one small gesture the City can make for all Senator Tomassoni has done for our community. It is recommended that the City Council approve this honorary designation.

We're expanding homegrown solar energy on the Iron Range. Our plan calls for building an approximately 5-megawatt solar array in Mountain Iron to deliver renewable solar power with stable pricing to our municipal customers for up to 10% of their electricity needs.



# Benefits of this exciting project include:



It will use locally made solar panels manufactured by Heliene in Mountain Iron.



It will support local construction jobs.



It will provide participating municipal utilities and their customers with stable and predictable energy prices for a 25-year term through a stand-alone Power Purchase Agreement.

We hope to break ground on the Iron Range solar project when it is fully subscribed, and have it online in 2023 to deliver affordable, locally produced renewable energy. Under our EnergyForward strategy, we deliver 50% renewable energy to our customers today, meaning participating communities in the new solar project will be adding even more renewable energy to their supply.

The solar array will be visible from U.S. Highway 169, a constant reminder of how the Iron Range generates renewable energy using locally manufactured solar panels.

This solar project will move us closer to reaching 70% renewable energy by 2030, and to our vision to deliver 100% carbon-free energy by 2050. At the same time, we're strengthening the electric grid and reducing carbon and other emissions while maintaining safe and reliable electric service for customers.