



ELDRIDGE ELECTRIC AND WATER UTILITY BOARD

November 18, 2025 – 5:00 pm
City Hall, 305 N. 3rd Street

1. Call to Order
2. Public Comment
3. Approval of Agenda
4. **Approval of Utility Board Minutes from November 4, 2025**
5. Financial & Administrative
 - A. **Consideration to Approve Bills Payable**
 - B. Department Update
6. Electric Department
 - A. Outages
 - B. Department Update – Collin Wilson
7. Water Department
 - A. Water Main Breaks
 - B. Water Test Results
 - C. **Discussion and consideration to approve quotes for HVAC units in the chlorine and power room at the Water Treatment Plant.**
 - D. Department Update – Cegan Long
8. Adjournment

NEXT REGULAR MEETING: Tuesday, December 2nd, 2025, at 5:00 pm

The regular meeting of the Board of Trustees of the Eldridge Electric and Water Utility Board was called to order at 5:00 p.m. November 4th, 2025, at Eldridge City Hall.

The board members present were Michael Bristley, Mark Goodding, Jeff Hamilton, Rachael Padavich, and Abby Petersen. Also present were Gage Lane, Nevada Lemke, Cegan Long, and Collin Wilson.

Public Comment_ None

Padavich Made Motion to Approve Agenda. Second By Goodding. All Ayes. Motion Carried.

Goodding Made Motion to Approve Utility Board Minutes from October 21, 2025. Second By Padavich. All Ayes. Motion Carried.

Financial & Administrative

- A. Padavich Made Motion to Approve Bills Payable in Amount of \$565,838.52. Second By Petersen. All Ayes. Motion Carried.
- B. Department Update-Lane informed Board Members We officially went live with ERP Pro 10 on Monday October 27th and successfully completed our first Utility Billing Cycle with our new system. Conversion Support Team has been available the whole transition to assist with all steps. An IUC complaint was received on October 22nd regarding an account scheduled for disconnection. Required documentation was submitted, and procedural updates were made to ensure compliance with payment arrangement requirements. The case was closed on October 30th. Sadie attended the Municipal Law training on October 23rd at IAMU. The information provided was valuable and relevant to utility operations.

Electric Department

- A. Outages- One Sunday October 26th, 2025 call at 1:30pm back up & Running by 3:00pm.
- B. Padavich Made Motion to approve wage increase for Devin Gheer from \$36.91/hr to \$39.64/hr as a result of completing Module B of the IAMU apprenticeship program and pursuant to the terms of the CBA. Second By Petersen. All Ayes. Motion Carried.
- C. Goodding Made Motion to approve wage increase for Dalton Eagle from \$39.64/hr to \$42.38/hr as a result of completing Module C of the IAMU apprenticeship program and pursuant to the terms of the CBA. Second By Padavich. All Ayes. Motion Carried.
- D. Department Update – Wilson Electric has completed all required work for the new car wash. The crew energized what they could for the Le Claire Road intersection project in preparation for the new stoplights. Remaining time has been focused on underground maintenance.

Water Department

- A. Water Main Breaks- A water main break occurred on October 22–23, 2025, at 600 E. LeClaire Road, resulting in an estimated loss of 25,000 gallons. Seven commercial customers were affected. Repairs were completed on October 23, and service was restored by 5:00 PM.
- B. Water Test Results- All Passed.
- C. Department Update – The Ivy Acres Third Edition water main has been filled, and water

pressure testing and bacteria testing are scheduled to take place this week. The mini-split unit for the Power Room is no longer under warranty; quotes for replacement will be presented at the next meeting. The water tower project has been completed and is now fully operational.

Petersen Made Motion to Adjourn at 5:13pm Second by Padavich. All Ayes.

Respectfully submitted,

Gage Lane

Utility Billing Clerk

BILLS PAYABLE					
CHECK #	DEPT	FUND	VENDOR	DESCRIPTION	AMOUNT
227096	WATER	600-5-810-6311	ACCO UNLIMITED CORP.	CHEMICAL PUMP MAINTENANCE	\$ 1,130.69
227098	WATER	600-5-810-6506	AMAZON CAPITAL SERVICES	PHONE CASE	\$ 8.37
227098	ELECTRIC	630-5-820-6181	AMAZON CAPITAL SERVICES	HARD HATS PPE	\$ 77.44
227099	WATER	600-5-810-6373	BOHNSACK & FROMMELT LLP	AUDIT	\$ 1,259.38
227099	ELECTRIC	630-5-820-6401	BOHNSACK & FROMMELT LLP	AUDIT	\$ 1,259.36
227100	WATER	600-5-810-6506	CINTAS FIRST AID & SAFETY D89	MEDICINE CABINET	\$ 7.53
227100	ELECTRIC	630-5-820-6310	CINTAS FIRST AID & SAFETY D89	FIRST AID KIT	\$ 66.97
227101	ELECTRIC	630-5-820-6506	DE NOVO MARKETING	LARGE ITEM PICKUP FORM UPDATE	\$ 200.00
227102	ELECTRIC	630-5-820-6560	FLETCHER-REINHARDT CO.	INVENTORY	\$ 4,404.00
227102	ELECTRIC	630-5-820-6560	FLETCHER-REINHARDT CO.	INVENTORY	\$ 3,423.60
227103	WATER	600-5-810-6213	GENESIS OCCUPATIONAL HEALTH	DOT PHYSICAL C LONG	\$ 115.00
227104	WATER	600-5-810-6723	GRAINGER	OPERATIONS MATERIALS	\$ 76.20
227105	WATER	600-5-810-6501	HAWKINS INC.	DISINFECTING BLEACH	\$ 60.54
227106	WATER	600-5-810-6213	IA ASSN. MUNICIPAL UTIL.	SAFETY TRAINING OCT-DEC 2025	\$ 1,470.16
227106	ELECTRIC	630-5-820-6441	IA ASSN. MUNICIPAL UTIL.	SAFETY TRAINING OCT-DEC 2025	\$ 1,470.16
227107	WATER	604-5-810-6407	ISG I&S GROUP, INC.	HYDRAULIC ANALYSIS	\$ 4,061.50
227108	WATER	604-5-810-6750	J.R. STELZER CO	WATER TOWER PROJECT	\$ 268,949.75
227109	WATER	600-5-810-6311	LINOH20	EQUIPMENT CLAIBRATION	\$ 1,323.00
227110	WATER	600-5-810-6723	MENARDS	OPERATIONS MATERIAL	\$ 57.82
227110	WATER	600-5-810-6310	MENARDS	YARD FERTILIZER	\$ 63.96
227111	ELECTRIC	630-5-820-6310	MERSCHMAN HARDWARE	PROPANE FILL	\$ 29.99
227112	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 41.95
227112	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 33.58
227112	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 22.43
227112	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 16.67
227112	WATER	600-5-810-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 15.63
227112	ELECTRIC	630-5-820-6371	MIDAMERICAN ENERGY COMPANY	UTILITIES	\$ 16.15
227113	ELECTRIC	630-5-820-6332	NAPA AUTO PARTS	FILTERS	\$ 174.69
227113	WATER	600-5-810-6331	NAPA AUTO PARTS	DIAG. TABLET	\$ 606.44
227113	ELECTRIC	630-5-820-6332	NAPA AUTO PARTS	DIAG. TABLET	\$ 606.44
227114	WATER	600-5-810-6310	PLEASANT VALLEY REDI-MIX INC	CONCRETE REPAIRS	\$ 252.33
227115	WATER	600-5-810-6723	PLUMB SUPPLY	MAIN BREAK EQUIPMENT	\$ 1,007.51
227116	WATER	600-5-810-6373	PRECISION CONCEPTS	ANNUAL HOSTING FEES FOR ACCESS CONTROL	\$ 161.88
227116	ELECTRIC	630-5-820-6373	PRECISION CONCEPTS	ANNUAL HOSTING FEES FOR ACCESS CONTROL	\$ 80.94
227117	WATER	600-5-810-6373	QUAD CITIES TAS	ANSWERING SERVICE	\$ 2.73
227117	ELECTRIC	630-5-820-6450	QUAD CITIES TAS	ANSWERING SERVICE	\$ 2.73
227118	ELECTRIC	630-5-820-6507	RESCO	SUBDIVISION SUPPLIES	\$ 3,578.98
227119	WATER	600-5-810-6310	RIVERSTONE GROUP INC	MAIN BREAK GRAVEL REPLACEMENT	\$ 127.86
227120	ELECTRIC	630-5-820-6457	SKARSHAUG TESTING LAB	GLOVE/SLEEVE TESTING	\$ 181.87
227121	ELECTRIC	630-5-820-6507	STUART C IRBY CO	SUBDIVISION SUPPLIES	\$ 1,394.72
227121	ELECTRIC	630-5-820-6507	STUART C IRBY CO	SUBDIVISION SUPPLIES	\$ 674.10
227122	WATER	600-5-810-6560	VAN WERT INC	METERS AND RADIOS	\$ 6,578.41
227123	ELECTRIC	630-5-820-6508	U.S. POST OFFICE	POSTAGE FOR BILLS	\$ 1,670.76
227127	ELECTRIC	630-5-820-6411	AHLERS & COONEY P.C.	CMPAS CONTRACT	\$ 9,384.00
227127	WATER	600-5-810-6411	AHLERS & COONEY P.C.	MISO TARIFF	\$ 3,264.00
227127	ELECTRIC	630-5-820-6411	AHLERS & COONEY P.C.	ORDINANCE REVIEW	\$ 374.00
227160	ELECTRIC	630-5-820-6310	A & A AIR COND & REFRIGERATION INC	ICE MACHINE RENT	\$ 62.50
227161	ELECTRIC	630-5-820-6373	ACCESS SYSTEMS LEASING	COPY MACHINE	\$ 107.57
227161	ELECTRIC	630-5-820-6340	ACCESS SYSTEMS LEASING	FLOOR MATS	\$ 188.01
227162	WATER	600-5-810-6501	ACCO UNLIMITED CORP.	CAUSTIC SODA & FLUORIDE	\$ 4,113.50
227163	WATER	600-5-810-6371	ALLIANT ENERGY CO.	UTILITIES JUL/AUG/OCT	\$ 613.32
227164	ELECTRIC	630-5-820-6310	ALWAYS CLEAN LLC	JANITORIAL SERVICES	\$ 300.00
227165	ELECTRIC	630-5-820-6181	AMAZON CAPITAL SERVICES	HARD HAT	\$ 99.99
227166	ELECTRIC	630-5-820-6401	BOHNSACK & FROMMELT LLP	YEAR END AUDIT JUNE 25	\$ 14,750.00
227167	WATER	600-5-810-6373	CENTRAL SCOTT TELEPHONE	TELEPHONE & INTERNET	\$ 260.55
227167	ELECTRIC	630-5-820-6373	CENTRAL SCOTT TELEPHONE	TELEPHONE & INTERNET	\$ 449.95
227168	ELECTRIC	630-5-820-6310	CINTAS CORPORATION	FLOOR MATS	\$ 103.90
227168	ELECTRIC	630-5-820-6310	CINTAS CORPORATION	FLOOR MATS	\$ 67.33
227169	ELECTRIC	630-5-820-6506	DE NOVO MARKETING	WEBSITE MAINTANCE	\$ 162.50
227170	ELECTRIC	630-5-820-6240	EAGLE, DALTON	IAMU MILEAGE	\$ 256.90
227171	ELECTRIC	630-5-820-6414	EASTERN IOWA PUBLICATION LLC	UTILITY PUBLISHING	\$ 590.82
227172	ELECTRIC	630-5-820-6507	FLETCHER-REINHARDT CO.	OPERATING SUPPLIES	\$ 1,054.00
227173	ELECTRIC	630-5-820-6240	GHEER, DEVIN	IAMU MILEAGE	\$ 231.00
227174	WATER	600-5-810-6501	HAWKINS INC.	CHLORINE CYLINDERS	\$ 1,889.69
227175	ELECTRIC	630-5-820-6450	IOWA ONE CALL	LOCATES	\$ 128.10
227176	WATER	600-5-810-6213	IOWA RURAL WATER ASSN.	IRWA MEMBERSHIP RENEWAL	\$ 465.00
227177	ELECTRIC	630-5-820-6416	IOWA UTILITIES COMMISSION	IUC & QCA FY25 INDUSTRY DIRECT ASSESSMENT	\$ 2,570.00
227178	WATER	600-5-810-6723	MENARDS	OPERATIONS MAINTENANCE MATERIALS	\$ 110.84
227179	WATER	600-5-810-6310	QUAD CITIES WINWATER CO	WATER MAIN REPAIR BANDS	\$ 1,145.04
227180	WATER	600-5-810-6373	SHARED IT INC	IT SERVICES	\$ 58.35
227180	ELECTRIC	630-5-820-6373	SHARED IT INC	IT SERVICES	\$ 58.35
227181	ELECTRIC	630-5-820-6506	STOREY KENWORTHY - WORKSPACE INC	1099 AND W2	\$ 127.01
227182	ELECTRIC	630-5-820-6512	STUART C IRBY CO	TOOLS	\$ 46.81
227182	ELECTRIC	630-5-820-6512	STUART C IRBY CO	TOOLS	\$ 86.94
227182	ELECTRIC	630-5-820-6507	STUART C IRBY CO	OPERATING	\$ 1,070.00

227182	ELECTRIC	630-5-820-6781	STUART C IRBY CO	SUBDIVISION	\$ 3,669.03
227182	ELECTRIC	630-5-820-6507	STUART C IRBY CO	OPERATING SUPPLIES	\$ 1,417.75
227182	ELECTRIC	630-5-820-6507	STUART C IRBY CO	SUBDIVISION SUPPLIES	\$ 5,368.73
227183	ELECTRIC	630-5-820-6560	TERRY-DURIN CO.	INVENTORY	\$ 22,179.83
227184	WATER	604-5-810-6750	UTILITY EQUIPMENT CO.	WATER TOWER REPLACEMENT VALVE	\$ 1,883.20
227185	ELECTRIC	630-5-820-6507	VAN METER INDUSTRIAL INC	OPERATING SUPPLIES	\$ 59.56
227185	ELECTRIC	630-5-820-6507	VAN METER INDUSTRIAL INC	OPERATING MATERIAL	\$ 13.53
DFT0000283	ELECTRIC	630-5-820-6503	CENTRAL MUNICIPAL POWER	ENERGY SUPPLY	\$ 203,141.69
DFT0000328	INS REIMB	821-5-630-6184	EBS	PSF CLAIM FUNDING	\$ 192.97
DFT0000330	ELECTRIC	630-5-820-6401	OFFICE OF AUDITOR OF STATE	FYE 23&24 FILING FEE	\$ 625.00
DFT0000332	WATER	600-5-810-6150	EBS	EBS CLAIMS	\$ 70.30
DFT0000332	ELECTRIC	630-5-820-6150	EBS	EBS CLAIMS	\$ 38.85
ACH	SPLIT	SPLIT	PAYROLL 11/06	PAYROLL 11/06	\$ 38,635.63
TOTAL:					\$ 628,250.26

Petersen Plumbing

Chlorine Room - \$10,700

Remove and haul away the old electrical heater

Provide and install (1) Brasch 236 Series unit heater .

Explosion proof, Stainless Steel, Polyester powder coated fan blades, wiring conduit and fittings, NEMA 4X,7,9 enclosure, Factory installed thermostat, 5kW

Provide and install factory hanger bracket

Provide electrical connections back to existing power source

Lead time 8 weeks

Start-up per manufactures requirements

Warranty: 1-year parts, 1-year labor

Power Room - \$7,100

Remove and haul away the old ductless mini split unit

Provide and install Gree System.

VIR18HP230V1R32AO outdoor heat pump, VIR18HP230V1R32AH indoor fan coil, Surge protector.

Provide and install new refrigeration line set

Reuse the existing wall brackets outside for heat pump

Start-up per manufacturers requirements

Warranty: 10-year parts, 1-year labor

Precision Air

Chlorine Room - \$14,624 (\$439 Cash Discount) Discounted cost \$14,185.

Remove the existing heater and mounting bracket.

Provide and install Brasch model # BH-233-FA-0086-DT explosion proof, 7.5 kW electric heater, new mounting bracket.

8 week lead time

Warranty: 1-year parts, 1-year labor

Power Room - \$8,352

Install new Mitsubishi M-Series, Single Zone Ductless Outdoor unit and Indoor Unit.

MUZ-WX 12NL, MSZ-WX 12NL

Install new refrigerant lines, communication cable and drain line.

Install Comfort Aire model # BHDP-50A portable dehumidifier. Mount dehumidifier next to mini split.

Warranties: 5-year parts, 1-year labor on mini split. 1-year parts, 1-year labor for dehumidifier.

Replacement heads for the mini split can be purchased for \$725 ea.

Climate Engineering

Chlorine Room – \$13,428.50

Remove old heater

Mount wall bracket and provide electrical

Provide and install new indeeco explosion proof electric unit heater

5KW 460/1 phase fan forced heater

10 week lead time

1 year full warranty, 5 years on heating element

Dirty duty corrosion resistant unit

Class 1, Division 1, Group D heater (intended for flammable environments)

Power Room - \$6,435.71

Provide and install Fujitsu mini split, new lineset

Provide coil coating corrosion prevention

Condenser Model # AOUH18KPAS1

Indoor Model # ASUH18KPAS

Extended warranty is 10 years Parts/compressor



**201 Fisher Court
Eldridge, Iowa 52748
Phone: 563-285-7502
www.Climate-Engr.com**

October 16, 2025

City Of Eldridge
Water treatment
305 N 3rd street
Eldridge, IA 52748

RE: INSTALL ELECTRIC UNIT HEATER IN CHLORINE ROOM

We are pleased to provide you with a proposal for material and labor to repair the specified Heating, Ventilating and Air Conditioning system, The following is our scope of work:

- Provide and install new Indeeco Explosion proof electric unit heater
 - 5KW 460/1 phase fan forced heater
 - Model# 236-fo1t-0055t-7309
 - 1 year full warranty, 5 years on heating element
 - Corrosion resistant unit heater
 - 10 week lead time on heater from supplier
 - Dirty duty corrosion resistant unit
 - Class 1, division 1 & 2, group D heater
 - Fan motor UL listed for class 1, group d
 - Internal thermostat provided
- Provide wall bracket to mount heater
- Provide any electrical work deemed necessary
- Removal of old heater

Exclusions:

- Any work not listed above
- Overtime or double time
- Cost changes or impacts associated to lead times made by supplier or manufacturer

Total cost of this project is: \$13,428.50

This proposal is valid for 30 days, Sales tax not included in this price.

Sincerely,

Joshua Pepping

Climate Engineers



**201 Fisher Court
Eldridge, Iowa 52748
Phone: 563-285-7502**

November 17, 2025

**ATTN: ELDRIDGE WATER
TREATMENT PLANT**

RE: REPLACE MINI SPLIT FOR ELECTRICAL ROOM

We are pleased to provide you with a proposal for material and labor to repair the specified Heating, Ventilating and Air Conditioning system.

Scope of work

- Provide and install new Fujitsu mini split with wall mounted indoor unit
- Provide and install new lineset
- Provide coil coating to prevent corrosion
- Start up and commission

Exclusions:

- Overtime or premium shift pay
- Cost changes or impacts associated to lead times made by supplier or manufacturer

Total cost of this project is: \$6,435.71

This proposal is valid for 30 days, Sales tax not included in this price.

Sincerely,

A handwritten signature in blue ink that reads 'Joshua Pepping' in a cursive script.

**Climate Engineers
Service Manager**



*Family Owned
Since 1947*

9003 Northwest Blvd
Davenport, IA 52806

Call 563-326-1658 or 309-787-9605 | Fax 563-326-1650

www.petersenplumbing.com

September 16, 2025

Eldridge Water Treatment Plant
505 W Donahue
Eldridge, IA 52748

Scope of work as listed below. No permit fees or taxes are included.

1. Base Bid 1 – Chlorine Room - \$10,700
 - a. Remove and haul away the old electrical heater
 - b. Provide and install (1) Brasch 236 Series unit heater
 - i. Explosion proof
 - ii. Stainless Steel
 - iii. Polyester powder coated fan blades, wiring conduit and fittings
 - iv. NEMA 4X,7,9 enclosure
 - v. Factory installed thermostat
 - vi. 5kW
 - c. Provide and install factory hanger bracket
 - d. Provide electrical connections back to existing power source
 - e. Lead time 8 weeks
 - f. Start-up per manufactures requirements
 - g. Warranty: 1-year parts, 1-year labor
2. Base Bid 2 – MCC Room - \$7,100
 - a. Remove and haul away the old ductless mini split unit
 - b. Provide and install Gree System
 - i. VIR18HP230V1R32AO outdoor heat pump
 - ii. VIR18HP230V1R32AH indoor fan coil
 - iii. Surge protector
 - c. Provide and install new refrigeration line set
 - d. Reuse the existing wall brackets outside for heat pump
 - e. Start-up per manufacturers requirements
 - f. Warranty: 10-year parts, 1-year labor

Thank you,
Kevin Lesthaeghe
President – HVAC Division
Cell (563) 370-2624
klesthaeghe@petersenplumbing.com