

#### Public Utility Board Agenda Rochester Boards & Commissions - Public Utility Board October 29, 2024 4:00 p.m.

#### **Attending and Viewing the Meeting**

Attend in-person at 4000 E River Rd NE, RPU Community Room, Rochester, MN or via MS Teams.

Call in audio only number: 347-352-4853 Conference ID: 394 201 036#

A recording is made available after the meeting at the City's website.

#### Call to Order/Roll Call

- 1. Approval of Agenda
- 2. Safety Moment
- 3. Consent Agenda

#### 3.A. Minutes of the Rochester Public Utility Board Meeting of September 24, 2024

Approve the minutes and video of the September 24, 2024, meeting of the Rochester Public Utility (RPU) Board.

#### 3.B. Review of Accounts Payable

Review the list of consolidated and summarized transactions for 9/11/2024 to 10/10/2024 in the total amount of \$14,872,001.47.

#### 3.C. Insurance Renewals for 2025

Management recommends that the Board approve the attached resolution for all insurance coverage renewals for 2024-2025.

#### 3.D. Contract Approval: 2025 Hourly Power Line Clearance Tree Services

Approve a resolution for 2025 hourly tree trimming services with Asplundh Tree Expert LLC, in the amount of \$802,993 (plus applicable tax), subject to Council approval of the 2025-2026 budget, and authorize the Project Manager to execute the services up to the approved budget amount. Annual costs for this contract will be funded through approval of the budget.

#### 3.E. Contract Approval: ePlus Enhanced Maintenance Services

Approve the multi-year agreement with ePlus Technology, Inc., in the amount of \$491,834.49 and authorize the Mayor and City Clerk to execute the Agreement.

#### **Open Public Comment Period**

This agenda section is for the purpose of allowing citizens to address the Utility Board. Comments are limited to 2 minutes, total comment period limited to 20 minutes. Any speakers not having the opportunity to be heard will be the first to present at the next Board meeting.

#### 4. Regular Agenda

#### 4.A. 2025 Updated Water Utility Budget

Management recommends that the Board approve and request the City Council approve the RPU Water Utility capital, including multiyear projects, and operating budgets for 2025.

#### 4.B. 2025 Updated Electric Utility Budget

Management recommends that the Board approve and request the City Council to approve the updated 2025 RPU Electric Utility capital, multiyear capital projects, and operating budgets.

#### 4.C. 2025 Updated Electric Utility Rate Adjustment

Approve and recommend the City Council approve the 2025 Updated Electric Utility rate tariff and fees to take effect on or about January 1, 2025.

#### 4.D. 2030 Resource Plan Special Capital Reserve

Approve a resolution designating Special Capital Reserve in the amount of \$50,000,000 to partially fund capital investments related to the 2030 Power Resource Plan.

#### 5. Informational

#### 6. Board Policy Review

#### 6.A. Board Policy 03. Board Relationships with the Common Council

Review and receive comments on the policy.

#### 6.B. RPU Index of Board Policies

Review the Index of Board Policies to summarize progress on policy updates and determine future policy review items.

#### 7. General Managers Report

#### 7.A. General Manager's Report for October 2024.

#### 8. Division Reports & Metrics

#### 8.A. Division Reports and Metrics - October 2024

Review the reports from each of RPU's divisions: Safety, Power Delivery, Power Resources, Customer Relations, and Corporate Services.

#### 9. Other Business

#### 10.Adjournment



#### REQUEST FOR ACTION

Minutes of the Rochester Public Utility Board Meeting of September 24, 2024

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Consent Agenda Tim McCollough

#### **Action Requested:**

Approve the minutes and video of the September 24, 2024, meeting of the Rochester Public Utility (RPU) Board.

#### **Report Narrative:**

Official minutes of the RPU Board are published in accordance with Open Meeting Law, capturing the official record of the RPU Board.

#### **Policy Considerations & DEI Impact:**

Minutes and video of the appointed boards of the City provide access and transparency to RPU systems, processes, and decision making.

### **Prior Legislative Actions & Community Engagement:**

Minutes of the previous RPU Board meeting are generated monthly.

## Fiscal & Resource Impact:

No fiscal impact of publishing minutes.

## **Prepared By:**

Erin Henry-Loftus

#### **Attachments:**

20240924 Public Utility Board Meeting Minutes



## CITY OF ROCHESTER, MINNESOTA Public Utility Board MINUTES

## Attending and Viewing the Meeting

## Call to Order/Roll Call

Meeting started at 4:00 p.m.

Attendee Name	Status
Melissa Graner Johnson	Present
Brian Morgan	Present
Brett Gorden	Present
Patrick Keane	Present
Malachi McNeilus	Present

## 1) <u>Approval of Agenda</u>

Motion to approve the agenda.

MOVER: Patrick Keane SECONDER: Malachi McNeilus

AYES: None

RESULT: APPROVED [UNANIMOUS]

## 2) <u>Safety Moment</u>

Safety Technician Jim Simpson presented to the Board.

## 3) <u>Consent Agenda</u>

3.A) Minutes of the Rochester Public Utility Board Meeting of August 27, 2024

**Official Act:** Approve the minutes and video of the August 27, 2024, meeting of the Rochester Public Utility (RPU) Board.

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20240827 RPU Board Meeting Minutes South

3.B) Review of Accounts Payable

**Official Act:** Review the list of consolidated and summarized transactions for 08/10/2024 to 09/10/2024 in the total amount of \$15,789,729.43.

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AP Board List Current Month >>>

3.C) Proposed 2025 Board Meeting Dates

**Official Act:** Approve the proposed 2025 Board meeting dates.

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2025 UTILITY BOARD MEETING DATES >>>

20240924 Resolution - 2025 Board Meeting Dates

Motion to approve consent items in block 3.A - 3.C.

MOVER: Patrick Keane SECONDER: Brett Gorden

AYES: None

RESULT: APPROVED [UNANIMOUS]

## **Open Public Comment Period**

None.

## 4) <u>Informational</u>

Director of Corporate Services Peter Hogan presented to the Board.

4.A) Rate and Tariff Report from Staff and Board Ad Hoc Group

**Official Act:** No action. Informational only.

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## 5) <u>Regular Agenda</u>

5.A) 2025 Electric Utility Rate Adjustment

**Official Act:** Approve the public notification of the proposed rate changes for the Electric Utility.

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Electric Rate Tariff 2025 Redline

20240924 Resolution - Electric Utility Rate Adjustment.pdf

Rate change notification 2025.pdf

Motion to approve the Resolution on Board Packet page 85. (Public Notification of the Proposed 2025 Rate Changes for the Electric Utility.)

MOVER: Patrick Keane SECONDER: Brian Morgan

AYES: None

RESULT: APPROVED [UNANIMOUS]

## 6) <u>Board Policy Review</u>

6.A) RPU Index of Board Policies

**Official Act:** Review the Index of Board Policies to summarize progress on policy updates and determine future policy review items.

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Rochester Public Utilities Index of Board Policies

## 7) <u>General Managers Report</u>

General Manager Tim McCollough gave a presentation to the Board.

<u>Legal Affairs & Policy Director Heather Corcoran spoke to the Board on the 2025 Legislative Priority Development.</u>

7.A) General Manager's Report for August 2024.

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September 2024 GM Report - Board Packet Copy >>>

<u>September 2024 GM Major Project Dashboard - Board Packet Copy</u>

## 8) <u>Division Reports & Metrics</u>

8.A) Division Reports and Metrics - September 2024

**Official Act:** Review the reports from each of RPU's divisions: Power Resources, Power Delivery, Corporate Services, and Customer Relations.

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Division Report September 2024.pdf >>>

## 9) Other Business

None.

## 10) Adjournment

Meeting adjourned at 5:03 p.m.

Motion to adjourn.

MOVER: Brian Morgan SECONDER: Patrick Keane

AYES: None

RESULT: APPROVED [UNANIMOUS]



#### **REQUEST FOR ACTION**

**Review of Accounts Payable** 

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Consent Agenda Tim McCollough

#### **Action Requested:**

Review the list of consolidated and summarized transactions for 9/11/2024 to 10/10/2024 in the total amount of \$14,872,001.47.

#### Report Narrative:

Reference the detailed Rochester Public Utilities A/P Board Listing by Dollar Range Report (attached).

### **Policy Considerations & DEI Impact**:

This item is in compliance with Minnesota statute 412.271 requiring all claims to be reviewed by boards and councils.

## Fiscal & Resource Impact:

This is for payment of previously approved amounts, through budget or other Board action.

#### **Prepared By:**

Erin Henry-Loftus

#### **Attachments:**

**AP Board List Current Month** 

## A/P Board Listing By Dollar Range

For 09/11/2024 To 10/10/2024

Consolidated & Summarized Below 1,000

#### Greater than 50,000:

1	SOUTHERN MN MUNICIPAL POWER A	September SMMPA bill	8,456,187.99
2	VEIT & CO INC (CONSTRUCTION)	Marion Rd Duct Bank Parks	1,869,065.10
3	MN DEPT OF REVENUE	August Sales and Use Tax	1,129,391.37
4	IRBY UTILITIES dba	54318FT-Wire, AL, 15kV, 1/0 Solid, 1/C	209,365.47
5	CONSTELLATION NEWENERGY-GAS D	August Gas-SLP	169,165.71
6	ITRON INC	20EA-Meter,Gen 5, AP Cellular,Test	151,581.20
7	NICKELSON PAINTING INC	GT-1 Painting	125,803.75
8	A & A ELECT & UNDERGROUND CON	2024 Directional Boring	116,369.66
9	ECHO SOLAR 2022 HOLDCO LLC	August 2024 Solar Power	115,869.12
10	NEW AGE TREE SERVICE INC dba	Q3 Tree Clearance	101,115.51
11	ASPLUNDH TREE EXPERT LLC (P)	2024 Hourly Tree Trimming	99,666.76
12	CONSTELLATION NEWENERGY-GAS D	September Gas - WES	93,383.11
13	CONSTELLATION NEWENERGY-GAS D	September Gas - Cascade Creek	86,942.64
14	ASPLUNDH TREE EXPERT LLC (P)	614 Tree Clearance	83,433.04
15	MASTEC NORTH AMERICA INC	Manhole Rebuild 2024	74,938.03
16	PAYMENTUS CORPORATION	August Electronic Bill Payment Service	65,019.72
17	DOYLE CONNER CO INC (P)	1JOB-Concrete Floor - Morton Bldg	64,923.00
18	UTIL-ASSIST INC	AMI Contract Negotiation SOW	59,943.00
19	THE ENERGY AUTHORITY INC	September MISO Transmission	59,275.02
20	SPENCER FANE LLP	AMI Contract Legal Review	58,248.00
21	ITRON INC	8EA-Meter, Gen 5,AP Ethernet,Test	56,816.24
22		, ,	,
23		Price Range Total:	13,246,503.44
24		<b>U</b>	, ,
25	5,000 to 50,000 :		
26 27	ULTEIG OPERATIONS LLC	Marion Rd Sub Proposal (Files:3001,7001,8601)	46,151.12
26	ULTEIG OPERATIONS LLC	Marion Rd Sub Proposal (Files:3001,7001,8601) PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS	46,151.12 43,742.74
26 27	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS	43,742.74
26 27 28	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services	43,742.74 31,921.16
26 27 28 29	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable	43,742.74 31,921.16 28,909.10
26 27 28 29 30	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment	43,742.74 31,921.16 28,909.10 28,392.36
26 27 28 29 30 31	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates	43,742.74 31,921.16 28,909.10
26 27 28 29 30 31 32	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32
26 27 28 29 30 31 32 33	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P)	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29
26 27 28 29 30 31 32 33 34	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95
26 27 28 29 30 31 32 33 34 35	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02
26 27 28 29 30 31 32 33 34 35 36	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78
26 27 28 29 30 31 32 33 34 35 36 37	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45
26 27 28 29 30 31 32 33 34 35 36 37 38	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96
26 27 28 29 30 31 32 33 34 35 36 37 38 39	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P)	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P)	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5'	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22"	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22" SCADA Network Assessment 2024	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00 19,371.00
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba EPLUS TECHNOLOGY INC SCHMIDT GOODMAN OFFICE PRODUC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22" SCADA Network Assessment 2024 1LOT-Cubicle Walls and Furniture (Exec Asst)	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00 19,371.00 19,259.13
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba EPLUS TECHNOLOGY INC SCHMIDT GOODMAN OFFICE PRODUC CITY OF ROCHESTER	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22" SCADA Network Assessment 2024 1LOT-Cubicle Walls and Furniture (Exec Asst) Pictometry 2024	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00 19,371.00 19,259.13 19,200.97
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba EPLUS TECHNOLOGY INC SCHMIDT GOODMAN OFFICE PRODUC CITY OF ROCHESTER VEIT & CO INC (CONSTRUCTION)	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22" SCADA Network Assessment 2024 1LOT-Cubicle Walls and Furniture (Exec Asst) Pictometry 2024 Parks Portion	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00 19,371.00 19,259.13 19,200.97 19,173.11
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	ULTEIG OPERATIONS LLC EPLUS TECHNOLOGY INC DOXIM UTILITEC LLC PEOPLES ENERGY COOPERATIVE (P MN DEPT OF COMMERCE BMA MAINE LLC CENTURYLINK (P) ITRON INC EPLUS TECHNOLOGY INC USIC HOLDINGS INC FERGUSON ENTERPRISES US BANK-VOYAGER BURNS & MCDONNELL INC (P) WIESER PRECAST STEPS INC (P) IRBY UTILITIES dba EPLUS TECHNOLOGY INC SCHMIDT GOODMAN OFFICE PRODUC CITY OF ROCHESTER VEIT & CO INC (CONSTRUCTION) KORTERRA INC	PRTNR SUP 8X5XNBD NEXUS 9508#CHASSIS   September Bill Print and Mail Services September Compensable Q2 FY2025 Indirect Assessment CIP-Lighting (C&I)-Incentives/Rebates 2024 Monthly Telecommunications 18EA-Meter, Gen 5, Relay, Test ISE Plus license September Locating Services 195EA-Valve, 3/4" Flared x FNPT, Angled September Fuel RPU Risk Assessment 3EA-Manhole, 90deg Angle 8' x 6' x 5' 12EA-Metal Sec. Encl,3ph,30" x 67" x 22" SCADA Network Assessment 2024 1LOT-Cubicle Walls and Furniture (Exec Asst) Pictometry 2024 Parks Portion KorTerra Locate Management 8/15/24-8/15/25	43,742.74 31,921.16 28,909.10 28,392.36 27,422.29 25,276.32 23,146.02 21,367.95 21,299.78 21,276.45 21,075.96 20,974.39 20,475.00 19,680.00 19,371.00 19,259.13 19,200.97 19,173.11 19,000.00

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## A/P Board Listing By Dollar Range

For 09/11/2024 To 10/10/2024

#### Consolidated & Summarized Below 1,000

49	BORDER STATES ELECTRIC SUPPLY	12EA-Metal Sec. Encl,3ph,30" x 67" x 22"	17,139.84
50	MAYO CLINIC	CIP-Lighting (C&I)-Incentives/Rebates	15,528.30
51	KRAMER CONTRACTING LLC	Willow Heights Construction Well #95	15,331.25
52	CITY OF ROCHESTER	Street Opening Repairs	15,202.76
53	BELL LUMBER & POLE COMPANY	10EA-Pole, 45ft, WRC, CL3	15,020.00
54	MN MUNICIPAL POWER AGENCY	Contribution Legal & Legislative Program	15,000.00
55	VAN METER INC dba	A-B 9324M-RLDT41 STUDIO 5000 LEGACY	14,680.96
56	MINNESOTA ENERGY RESOURCES CO	September Gas - WES	14,246.51
57	ULTEIG OPERATIONS LLC	Marion Road Q2 Transmission Work (File: 4001)	14,093.61
58	BMA MAINE LLC	CIP-Cooling Eq. (C&I)-Incentives/Rebates	13,431.75
59	SOLID WASTE OLMSTED COUNTY	August Electricity Purchased	12,281.65
60	EPLUS TECHNOLOGY INC	Professional Services	12,092.50
61	BELL LUMBER & POLE COMPANY	8EA-Pole, 45ft, WRC, CL3	12,016.00
62	DOBLE ENGINEERING COMPANY (P)	1EA-2024-26 Protection Suite Pro License	11,982.53
63	BELL LUMBER & POLE COMPANY	10EA-Pole, 40ft, WRC, CL3	11,980.00
64	FORBROOK LANDSCAPING SERVICES	Landscaping Svcs Electric	11,660.22
65	L & S ELECTRIC INC (P)	1EA-Auto-Synchronizer	11,590.59
66	BORDER STATES ELECTRIC SUPPLY	50EA-Junction, LB, 200A, 4 Pos, w/Strap	11,327.00
67	PEAK DEMAND INC	90EA-CT, Small Bar Type 600/5	11,141.10
68	ADVANTAGE DIST LLC (P)	5125GAL-Urea 32, WES	11,018.75
69	ULTEIG OPERATIONS LLC	Q2 Engineering along Eastwood Rd. (4002)	10,808.98
70	FORBROOK LANDSCAPING SERVICES	Rock and Edging Sign	9,591.60
71	KFI ENGINEERS	Marion Rd Duct Bank Design	9,331.23
72	EXPRESS SERVICES INC	2024 Temp Staff Marketing (2)	9,172.30
73	BADGER METER INC (P)	40EA-Meter,E-Series Ultra 1" (01) M70 10	8,908.80
74	WESCO DISTRIBUTION INC	200EA-Cable Support Arm, 14"	8,528.00
75	ULTEIG OPERATIONS LLC	Engineering Services- Wiring Diagram	8,287.09
76	SORENSEN & SORENSEN PAINTING	Prep/Paint 40 ft. Cargo Container	7,994.25
77	VIKING ELECTRIC SUPPLY (P)	2000FT-Wire, Copper, 4/0 Str, Bare, 19 S	7,745.78
78	SCHMIDT GOODMAN OFFICE PRODUC	1LOT-Cubicles w/ Doors SC	7,560.90
79	HAWKINS INC	2024 Chlorine Gas	7,386.34
80	EPLUS TECHNOLOGY INC	1EA-Cisco Catalyst C8300-1N1S-6T Router	7,351.63
81	WINTHROP & WEINSTINE P.A. VERIZON WIRELESS	August and September Legal Services 2024 Cell & IPad Monthly Service	7,200.00
82	RESCO	50EA-Arrester, 10kV, Dist, Elbow MOV	7,110.86
83	FORBROOK LANDSCAPING SERVICES	7PL Water Tower Mulch-Rock	7,067.00 6,791.48
84 85	WESCO DISTRIBUTION INC	100EA-Cable Support Bracket, 36"	6,776.00
86	VISION COMPANIES LLC (P)	Leadership & Cultural Development	6,667.00
87	ULTEIG OPERATIONS LLC	Arc Flash Study Update	6,600.00
88	WELLS FARGO BANK ACCT ANALYSI	August Banking Services	6,548.04
89	EPLUS TECHNOLOGY INC	2024 Network Maintenance Services	6,360.00
90	CITY OF ROCHESTER	Q3 Attorney Services	6,312.50
91	SOUTHERN MN MUNICIPAL POWER A	August NERC Services-Shawn Timbers	6,300.00
92	SOUTHERN MN MUNICIPAL POWER A	September NERC Services-Shawn Timbers	6,300.00
93	BELL LUMBER & POLE COMPANY	10EA-Pole, 30ft, WRC, CL5	6,280.00
94	HARRIS ROCHESTER INC (HIMEC)	Unit #3 Tube Repairs	6,095.95
95	KNXR - FM	9/7 - 9/30 Utility Scam Advertising	6,000.00
96	ITRON INC	4EA-Meter, Gen 5, AP Socket,Test	5,934.64
97	FLOURISH CONSULTING LLC	Consulting Services-Employee Development	5,875.00
98	IDEXX DISTRIBUTION CORP	4CAS-Chem, Colilert, 100ml	5,830.80

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#### Consolidated & Summarized Below 1,000

2024 Security Services

TWIN CITY SECURITY INC

99	TWIN CITY SECURITY INC	2024 Security Services	5,777.45
100	GLOBAL RENTAL COMPANY INC	Rental - TDA58 Backyard Aerial Vehicle	5,343.75
101	MINNESOTA ENERGY RESOURCES CO	August Gas-SLP	5,291.66
102	HAWKINS INC	440GAL-2024 Carus 8500	5,256.55
103	CHURCH OF THE SAVIOR REFORMED	CIP-Cooling Eq. (C&I)-Incentives/Rebates	5,242.00
104	LICENSE CENTER ROCHESTER INC	Registration for V741	5,146.02
105	RESCO	50EA-Crossarm, Wood, 8' HD	5,138.00
106	BORDER STATES ELECTRIC SUPPLY	15EA-Grd Sleeve,3ph Encl,18" x 67" x 23"	5,119.80
107	PEAK DEMAND INC	30EA-CT, 300/5, 0.15 Accuracy	5,090.70
108	BARR ENGINEERING COMPANY (P)	General Groundwater Consulting Services	5,088.03
109	POWER SYSTEMS ENGINEERING INC	Distribution System Planning Study	5,054.00
110	EPLUS TECHNOLOGY INC	Partner Sup 8X5XNBD Nexus 9300	5,040.66
111			
112		Price Range Total:	1,079,824.96
113			
114	<u>1,000 to 5,000 :</u>		
115	<del></del>		
116	WESCO DISTRIBUTION INC	100EA-Arrester, 10kV, Dist, OH MOV	4,910.00
117	KATAMA TECHNOLOGIES INC	Project Managment for AMI and MDM	4,578.50
118	BADGER METER INC (P)	48EA-Badger M25HRE CFReg Wired Itron	4,550.40
119	JON AND ANN WHITCOMB	Reimbuse Escrow Pmt-Jon & Ann Whitcomb	4,500.00
120	GRAYBAR ELECTRIC COMPANY INC	12EA-Meter Socket, 6T Prewired w/Test Sw	4,469.90
121	HAWKINS INC	8373.75LB-2024 Hydrofluosilicic Acid	4,274.80
122	KATS EXCAVATING LLC	SA-Service Repair	4,200.00
123	MN VALLEY TESTING LABS INC	Well 16 Water Quality Testing	4,120.00
124	IHEART MEDIA dba	August Ads	4,102.00
125	CRESCENT ELECTRIC SUPPLY CO	1000FT-Wire, Copper, 4/0 Str, Bare, 19 S	4,018.00
126	KROC FM/AM	September Ads - Tips From Tony	3,960.00
127	CONSOLIDATED COMMUNICATIONS d	2022-25 Network and Co-location Services	3,898.04
128	ITRON INC	3EA-Meter, Gen 5, Relay, Test	3,857.67
129	CORE & MAIN LP (P)	10EA-WB-67 Breakoff Flange Kit, K528	3,734.20
130	CITY OF ROCHESTER	CIP-Lighting (C&I)-Incentives/Rebates	3,725.00
131	MINNESOTA ENERGY RESOURCES CO	September Gas - SLP	3,709.46
132	GUENTHER LARSON & KIM ORTHODO	CIP-Lighting (C&I)-Incentives/Rebates	3,606.16
133	CDW GOVERNMENT INC	2EA-APC by Schneider Electric 30-Outlets	3,570.62
134	KATS EXCAVATING LLC	SA-Damaged Service Repair	3,500.00
135	VAN METER INC dba	Perpetual 8X5 Support	3,478.46
136	IRBY UTILITIES dba	10EA-Grd Sleeve, 1ph Trans, 37" x 43"	3,450.00
137	BORDER STATES ELECTRIC SUPPLY	10EA-Grd Sleeve,3ph Encl,18" x 67" x 23"	3,413.20
138	QUANTITATIVE MARKET INTELLIGE	2024 Qtly Customer Satisfaction Survey	3,300.00
139	STELLAR INDUSTRIAL SUPPLY INC	16EA-Eye Wash Station Cartridge (SLP)	3,293.28
140	ATLAS COPCO COMPRESSORS LLC	2EA-Filter Kit, UD310+, Air Dryer, WES	3,262.44
141	MOON DARWIN	Customer Refunds 26405	3,253.06
142	ADVANTAGE DIST LLC (P)	110EA-Mobile 25 DTE-25 ULTRA] (ISO-46	3,161.40
143	NEW LINE MECHANICAL (P)	Add 4" Clean Out Line on Flammable Waste	3,152.81
144	GOPHER STATE ONE CALL	September Completed Tickets	3,115.80
145	ATLAS COPCO COMPRESSORS LLC	4EA-Silencer, Air Dryer, WES	3,095.40
146	BORDER STATES ELECTRIC SUPPLY	72EA-Elbow, 15kV, 200A, LB,1/0 Sol,175-2	3,077.28
147	WIESER PRECAST STEPS INC (P)	2EA-Grd Sleeve, Switch Basement, PME	2,990.00
148	QUADIENT POSTAGE FINANCE USA	Postage - 7900 0440 8067 0809	2,994.96
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5,777.45

## A/P Board Listing By Dollar Range

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140	SHI INTERNATIONAL CORP (P)	Adobe Photoshop Subscription	2,947.67
149 150	HAWKINS INC	1EA-Pump, Chemical, 39.6 GPD 150PSI Fluo	2,894.00
151	HAWKINS INC	2EA-Pump, Fluoride Break-Jar, Dosing	2,846.00
152	JETTER CLEAN INC	Preventive Maintenance - All Drains and Sinks	2,832.19
153	IRBY UTILITIES dba	400EA-Conn, Bump Sleeve, #4 ACSR	2,780.00
154	LRS OF MINNESOTA LLC	2024 Waste Removal (SC)	2,740.40
155	BORDER STATES ELECTRIC SUPPLY	12EA-Arrester, 10kV, Dist, Parking Stan	2,688.60
156	KTTC TV INC	Sept 2024 Utility Scams Advertising	2,650.00
157	ADVANTAGE DIST LLC (P)	55GAL-Oil, Lubriplate Marine Safe (55gal)	2,637.56
158	HAWKINS INC	2EA-Hydro Vacuum Regulator, 300 Series	2,620.00
159	DAVIES PRINTING COMPANY INC	Print RPU Pocket Folders	2,602.41
160	ASPLUNDH TREE EXPERT LLC (P)	Removal of Split Hackberry-W/E 7/6/24	2,554.31
161	US BANK PURCHASING CARD	7/13-8/12/24-Azure	2,539.34
162	IRBY UTILITIES dba	15EA-Bracket, Equip Mtg, 3ph, 48", 6 Mtg	2,488.50
163	WHITLOCK CONSULTING GROUP LLC	AMI SOW Review	2,475.00
164	GRAYBAR ELECTRIC COMPANY INC	2EA-Panel Board w/Associated Parts	2,442.80
165	MERIT CONTRACTING INC (P)	1YR-Well House Site Roof Asset Program 2	2,436.00
166	BORDER STATES ELECTRIC SUPPLY	48KIT-Repair Kit, Pedestal, 6" X 9"	2,427.36
167	HYLAND SOFTWARE INC	Business Insight and SSL Consulting	2,415.94
168	IRBY UTILITIES dba	1EA-Trans, PM, 1ph, 37.5kVA,13.8/8,240	2,400.00
169	MERIT CONTRACTING INC (P)	1YR-SLP Roof Asset Program 23-25	2,386.00
170	FARRELL EQUIPMENT (P)	3EA-Metabo Demo Hammer	2,339.97
171	US BANK PURCHASING CARD	ASUG Membership-Jill Boldt	2,300.00
172	MASTEC NORTH AMERICA INC	2024 Joint Trench Directional Boring	2,289.49
173	MINNESOTA ENERGY RESOURCES CO	September Gas - Cascade Creek	2,234.50
174	ALTEC INDUSTRIES INC	Training-Luke Wilder & Tom Fort	2,200.00
175	RED'S ELECTRIC LLC	Meter Socket Replacement-415 3rd Ave	2,137.50
176	SCHWICKERTS COMPANY INC	Release Retainage PO12044	2,135.65
177	VERIZON CONNECT NWF INC	September 2024 - GPS Fleet Tracking	2,117.14
178	MERIT CONTRACTING INC (P)	1YR-SLP Off Site Roof Asset Program 23-25	2,107.00
179	EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD Nexus 93180YCFX3 Bun	2,033.19
180	EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD Nexus 93180YCFX3	2,033.19
181	EPLUS TECHNOLOGY INC	(2) PRTNR SUP 8X5XNBD NEXUS 93180	2,033.18
182	MATTISON GARY	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,032.50
183	MOWRER DARYL E	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,027.00
184	HORSTMANN DARIN	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,018.00
185	SALLEY KELLY	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,013.00
186	MEYERS JOHN LOUIS	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,013.00
187	LAGE JOHN E	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,013.00
188	RIZZO JYLL	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,008.00
189	TANDE AARON J	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,008.00
190	NORDLAND JAN	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,008.00
191	MONSON STEVEN	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,008.00
192	LAURES DANIEL D	CIP-AirSrc Heat Pumps-Incentives/Rebates	2,001.00
193	RESCO	500FT-Wire, Meter Rapid Pull, Custom, St	1,988.38
194	HATHAWAY TREE SERVICE INC	Brush Dump	1,950.00
195	ELECTROMARK INC	200EA-Label, Conduit Safety	1,925.89
196	RESCO	15EA-Wrench, Security (Fargo)	1,876.46
197	KAMAN INDUSTRIAL TECHNOLOGIES	1EA-Filter, Desiccant, Liquid Fuel Brthr	1,855.49
198	ARMSTRONG MONITORING	Gas Sensor Monitoring Services	1,821.00

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#### Consolidated & Summarized Below 1,000

199	US BANK PURCHASING CARD	Travel,MJohnson,HCTC,Registration	1,795.00
200	ATLAS COPCO COMPRESSORS LLC	2EA-Filter Kit, DD310+, Air Dryer, WES	1,761.96
201	SORENSEN & SORENSEN PAINTING	Northern - NHS	1,759.16
202	TRUCKIN' AMERICA	Install Decked Drawer System.	1,709.99
203	POMPS TIRE SERVICE INC	Tires (6)	1,700.60
204	US BANK PURCHASING CARD	Water Testing Equipment	1,670.23
205	IRBY UTILITIES dba	24PR-Glove, Leather Protector 9.5	1,665.97
206	MCFARLAND JESSE	MPA Turbine Users World Conf - Dallas -	1,648.52
207	WESCO DISTRIBUTION INC	100EA-Photocontrol, 120V-305V	1,635.19
208	KAAL TVLLC	9/24 - 9/30 Utility Scam Advertising	1,605.00
209	DUNLAP & SEEGER LAW OFFICES	Management Training	1,600.00
210	SCHULTZ TRUSTEE RUSSELL J	CIP-AirSrc Heat Pumps-Incentives/Rebates	1,600.00
211	MOUNT OLIVE LUTHERAN CHURCH	CIP-Cooling Eq. (C&I)-Incentives/Rebates	1,595.00
212	MERIT CONTRACTING INC (P)	1YR-Substation Roof Asset Program 23-25	1,574.00
213	FARRISH JOHNSON LAW OFFICE CH	Meredie & Brooke testing & analysis	1,564.00
214	PRAIRIE EQUIPMENT CO LLC	Pure-Sine Inverter	1,547.55
215	MOORE RYAN	SAP for Util. Conf Miami - Lodging	1,509.36
216	RICHTER JASON	SAP for Utilities - Miami Beach-Lodging	1,509.36
217	GRAINGER INC	Tarps	1,494.37
218	EPLUS TECHNOLOGY INC	PRTNR SUP 8X5XNBD CISCO CATALYST	1,490.27
219	US BANK PURCHASING CARD	Travel, JBioleten SAPALL Besiden	1,479.00
220	US BANK PURCHASING CARD	Travel, JRichter, SAP4U, Registration	1,479.00
221	US BANK PURCHASING CARD US BANK PURCHASING CARD	Travel, NStiller, SAP4U, Registration	1,479.00
222 223	US BANK PURCHASING CARD	Travel,JAnderson,SAP4U,Registration Travel,RMoore,SAP4U,Registration	1,479.00 1,479.00
223	CENTURY FENCE CO INC	1JOB-Fence Repair - MRS	1,475.00
225	WESCO DISTRIBUTION INC	1000EA-Flagging Tag, Yellow, Underground	1,464.19
226	SEEME PRODUCTIONS LLC	Commercial-2024 Public Power Week	1,450.00
227	MIDCONTINENT ISO INC	September MISO Fees	1,415.02
228	US BANK PURCHASING CARD	Travel,MSpindler,APPA Legal Conf-Registration	1,370.00
229	WESCO DISTRIBUTION INC	25EA-Arrester, 10kV, Dist, Riser MOV	1,347.50
230	BOSTON SCIENTIFIC CARDIAC DIA	CIP-VSDs-Incntivs/Rebates	1,312.92
231	DELL MARKETING LP	6EA-Monitor, Computer, 27", Dell QHD	1,287.28
232	OLSON JEFF	Mitsub Power Aero World Conf-Dallas-Lodging	1,236.39
233	LUHMANN ABE	Paging System Amplifier for SLP	1,235.15
234	MED-CITY LOCK	20EA-Padlock, A, Sub, Brass 2"	1,218.38
235	BORDER STATES ELECTRIC SUPPLY	200EA-Clamp, Parallel, #8-1/0 ACSR, #8-1	1,216.00
236	OPEN ACCESS TECHNOLOGY	October 2024 - Tag Agent,webSmartTag	1,205.16
237	NATIONWIDE DI WATER SOLUTIONS	4EA-DI Vessels, Mixed Bed, CC	1,200.00
238	KFI ENGINEERS	Engineering Services UPS	1,197.50
239	US BANK PURCHASING CARD	CC Frost Level Transmitter	1,194.10
240	CORE & MAIN LP (P)	6EA-Repair Clamp, 8" x 12"LL, DI	1,193.28
241	BOLDT JILL	Travel,SAP4U Conf,Miami,FL-Lodging	1,179.90
242	SORENSEN & SORENSEN PAINTING	Cross Town-CRS Training Mtls/Outside LMS-Yr 1 Courses-1-6	1,175.00 1 165.41
243 244	ELECTRICAL TRAINING ALLIANCE RESCO	50EA-Cable Support Grip, 1"-1.24" Tinned	1,165.41 1,157.00
244	ROCHESTER ARMORED CAR CO INC	2024 Pick Up Services	1,152.68
245	GRAINGER INC	Thaw Shed LED Lights	1,148.99
247	WESCO DISTRIBUTION INC	10EA-Mast Arm, 6' x 1.250"	1,147.52
248	CORE & MAIN LP (P)	3EA-WB67 # 31 Valve Seat	1,132.56
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#### Consolidated & Summarized Below 1,000

249	VIKING ELECTRIC SUPPLY (P)	J Shed Lighting	1,115.03
250	VIKING ELECTRIC SUPPLY (P)	LED Lighting	1,115.03
251	US BANK PURCHASING CARD	Travel,DLarson,HCTC,Registration	1,108.33
252	US BANK PURCHASING CARD	Travel,PTeng,HCTC,Registration	1,108.33
253	BORDER STATES ELECTRIC SUPPLY	25EA-Elbow, 15kV, 200A, LB, 4/0 Str, 220	1,068.50
254	UNITED RENTALS INC	Telescopic Boom Rental	1,060.20
255	ATLAS COPCO COMPRESSORS LLC	4EA-Drain, Automatic, Air Dryer, WES	1,058.23
256	MERIT CONTRACTING INC (P)	1YR-SC Roof Asset Program 23-25	1,058.00
257	OSMOSE UTILITIES SERVICES INC	2020-24 Pole Testing & Treatment	1,034.23
258	NETWORK SERVICES COMPANY	Batteries for Scrubber	1,017.69
259	PDS	2024 ParkPlace Maintenance Agreement	1,015.90
260	CRESCENT ELECTRIC SUPPLY CO	2000FT-Wire, Copper, 600V, 12-2 Solid	1,005.48
261	BOLTON AND MENK (P)	TMOB TWR#83 Decomissioning Services	1,005.00
262	BOLTON AND MENK (P)	T-Mobile #97 North Park A1Q0765A	1,005.00
263	CUATE HERMENEGILDO	CIP-AirSrc Heat Pumps-Incentives/Rebates	1,003.00
264	THOMPSON JULIE	CIP-AirSrc Heat Pumps-Incentives/Rebates	1,002.00
265	KXLT TELEVISION INC	9/1 - 9/30 Utility Scam Advertising	1,000.00
266	SORENSEN & SORENSEN PAINTING	Chester - CHS	1,000.00
267	TECHNOLOGY FOR ENERGY CORPORA	PRM Software License (LOCAL Mode)	1,000.00
268		Disc Description	007.544.00
269		Price Range Total:	327,541.86
270	0.4.4.000		
271	<u>0 to 1,000 :</u>		
272			
273	US BANK PURCHASING CARD	Summarized transactions: 73	21,003.22
274	REBATES	Summarized transactions: 62	17,452.59
275	FIRST CLASS PLUMBING & HEATIN	Summarized transactions: 35	16,026.74
276	BORDER STATES ELECTRIC SUPPLY	Summarized transactions: 47	11,483.16
277	CUSTOMER REFUNDS (CIS)	Summarized transactions: 90	10,779.46
278	CORE & MAIN LP (P)	Summarized transactions: 35	7,413.86
279	WESCO DISTRIBUTION INC	Summarized transactions: 16	5,540.16
280	STELLAR INDUSTRIAL SUPPLY INC	Summarized transactions: 44	5,450.91
281	CITY LAUNDERING COMPANY	Summarized transactions: 25	5,348.60
282	VIKING ELECTRIC SUPPLY (P)	Summarized transactions: 96	5,168.40
283	RESCO	Summarized transactions: 20	3,966.25
284	IRBY UTILITIES dba	Summarized transactions: 20	3,517.53
285	BOB THE BUG MAN LLC	Summarized transactions: 5	2,068.83
286	ON SITE SANITATION INC CRESCENT ELECTRIC SUPPLY CO	Summarized transactions: 2 Summarized transactions: 26	1,926.12
287	LAWSON PRODUCTS INC (P)	Summarized transactions: 5	1,924.98 1,813.01
288	BEHRENS MATT	Summarized transactions: 6	1,789.56
289	MCCOLLOUGH TIM	Summarized transactions: 3	1,770.57
290	VEIT DISPOSAL SYSTEMS dba	Summarized transactions: 3	1,770.00
291 292	HAWKINS INC	Summarized transactions: 3	1,770.00
292	MCCOLLOUGH TIM	Summarized transactions: 15	1,697.38
293	DAKOTA SUPPLY GROUP-ACH	Summarized transactions: 14	1,689.88
294	ULINE	Summarized transactions: 29	1,652.26
296	GRAINGER INC	Summarized transactions: 8	1,629.73
297	CENTURYLINK (P)	Summarized transactions: 6	1,559.70
298	SCHUMACHER ELEVATOR COMPANY	Summarized transactions: 2	1,475.86
230	SS. /SW/ (STIER LEEV/ (TOR SOWII ANT	Cammanaoa danoaodono. A	1,770.00

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299	CENTURYLINK	Summarized transactions: 2	1,436.16
300	COAST TO COAST CALIBRATIONS	Summarized transactions: 6	1,369.25
301	FASTENAL COMPANY	Summarized transactions: 21	1,314.00
302	LOFTUS MICHAEL	Summarized transactions: 3	1,232.90
303	O'REILLY AUTO PARTS	Summarized transactions: 22	1,216.32
304	SCHMIDT GOODMAN OFFICE PRODUC	Summarized transactions: 2	1,161.06
305	OSWEILER TODD	Summarized transactions: 3	1,128.39
306	MCFARLAND JESSE	Summarized transactions: 8	1,118.63
307	CITY LAUNDERING COMPANY	Summarized transactions: 5	1,086.05
308	IDEXX DISTRIBUTION CORP	Summarized transactions: 2	1,046.95
309	HACH COMPANY	Summarized transactions: 7	1,035.93
310	ASPLUNDH TREE EXPERT LLC (P)	Summarized transactions: 2	1,005.70
311	KNXR - FM	Summarized transactions: 2	1,000.00
312	MINNESOTA ENERGY RESOURCES CO	Summarized transactions: 7	978.24
313	KAAL TVLLC	Summarized transactions: 1	975.00
314	PODEINS POWER EQUIPMENT (P)	Summarized transactions: 2	966.38
315	AT&T	Summarized transactions: 1	949.32
316	INNOVATIVE OFFICE SOLUTIONS L	Summarized transactions: 9	945.24
317	ASI SIGNAGE INNOVATIONS dba	Summarized transactions: 1	932.05
318	NORTH CENTRAL INTERNATIONAL L	Summarized transactions: 4	900.51
319	THE ENERGY AUTHORITY INC	Summarized transactions: 1	887.32
320	CITY OF ROCHESTER	Summarized transactions: 2	886.00
321	KELE INC	Summarized transactions: 2 Summarized transactions: 2	882.36
322	CORPORATE WEB SERVICES INC	Summarized transactions: 2 Summarized transactions: 1	879.24
323	BURNS & MCDONNELL INC (P) A & A ELECT & UNDERGROUND CON	Summarized transactions: 1	864.38 860.00
324	SUPERIOR SCREENERS INC	Summarized transactions: 1	840.04
325 326	BJELLAND DUANE	Summarized transactions: 1	820.19
327	SOMA CONSTRUCTION INC	Summarized transactions: 2	819.38
328	BUNKE BRENT	Summarized transactions: 2	814.19
329	NEUBAUER WADE	Summarized transactions: 2	814.19
330	PUTZIER KRISTOPHER	Summarized transactions: 2	814.19
331	BOLTON AND MENK (P)	Summarized transactions: 2	804.00
332	FARRELL EQUIPMENT (P)	Summarized transactions: 7	781.02
333	SUPERIOR COMPANIES OF MINNESO	Summarized transactions: 1	777.00
334	LICENSE CENTER ROCHESTER INC	Summarized transactions: 1	765.93
335	FORUM COMMUNICATIONS COMPANY	Summarized transactions: 1	762.00
336	RONCO ENGINEERING SALES INC	Summarized transactions: 4	757.68
337	SPRINGER APPRAISAL ASSOC INC	Summarized transactions: 1	750.00
338	US BANK PURCHASING CARD	Summarized transactions: 3	749.55
339	NORTHERN / BLUETARP FINANCIAL	Summarized transactions: 8	742.66
340	PDS	Summarized transactions: 3	736.93
341	OLSON BJORN	Summarized transactions: 2	726.56
342	TUPPER MATTHEW	Summarized transactions: 2	726.56
343	OLSON JEFF	Summarized transactions: 4	720.88
344	DELTA STAR INC (P)	Summarized transactions: 2	714.00
345	AIRGAS SAFETY INC	Summarized transactions: 4	708.66
346	SNAP ON INDUSTRIAL	Summarized transactions: 2	707.01
347	ULTEIG OPERATIONS LLC	Summarized transactions: 1	696.00
348	DOBLE ENGINEERING COMPANY (P)	Summarized transactions: 4	693.66

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## A/P Board Listing By Dollar Range

For 09/11/2024 To 10/10/2024

#### Consolidated & Summarized Below 1,000

349	CEMSOURCE INC	Summarized transactions: 3	673.84
350	MENARDS ROCHESTER NORTH	Summarized transactions: 8	672.43
351	RICHTER JASON	Summarized transactions: 3	669.65
352	MISSISSIPPI WELDERS SUPPLY CO	Summarized transactions: 12	663.63
353	GLOBAL INDUSTRIAL (P)	Summarized transactions: 10	661.54
354	CAPELLE KEITH	Summarized transactions: 2	661.36
355	MISSISSIPPI WELDERS SUPPLY CO	Summarized transactions: 1	658.00
356	POMPS TIRE SERVICE INC	Summarized transactions: 3	656.50
357	AE2S	Summarized transactions: 1	645.68
358	RDO EQUIPMENT COMPANY (P)	Summarized transactions: 1	641.12
359	REINDERS INC	Summarized transactions: 3	625.73
360	ADVANTAGE DIST LLC (P)	Summarized transactions: 6	593.55
361	NETWORK SERVICES COMPANY	Summarized transactions: 4	564.28
362	LRS OF MINNESOTA LLC	Summarized transactions: 1	538.20
363	CRETEX SPECIALTY PRODUCTS INC	Summarized transactions: 2	532.50
364	ITRON INC	Summarized transactions: 2	530.43
365	NAPA AUTO PARTS dba	Summarized transactions: 23	516.92
366	CLARK CONCRETE INC	Summarized transactions: 1	508.00
367	EPLUS TECHNOLOGY INC	Summarized transactions: 1	505.42
368	SORENSEN & SORENSEN PAINTING	Summarized transactions: 1	500.00
369	PEOPLES ENERGY COOPERATIVE	Summarized transactions: 3	492.46
370	NALCO COMPANY LLC	Summarized transactions: 14	485.77
371	MCMASTER CARR SUPPLY COMPANY	Summarized transactions: 16	448.03
372	BOLDT JILL	Summarized transactions: 3	443.43
373	UNITED RENTALS INC	Summarized transactions: 2	437.52
374	KEACH TODD	Summarized transactions: 2	435.64
375	VIOLA NURSERY & GREENHOUSE	Summarized transactions: 1	427.50
376	NORTHERN / BLUETARP FINANCIAL MOORE RYAN	Summarized transactions: 3 Summarized transactions: 4	420.90
377 378	POMPEII PAINTING INC	Summarized transactions: 4	413.00 409.00
379	ALTERNATIVE TECHNOLOGIES INC	Summarized transactions: 1	409.00
380	GME SUPPLY CO	Summarized transactions: 3	405.91
381	MEG CORP	Summarized transactions: 1	390.00
382	ROCHESTER CHEVROLET CADILLAC	Summarized transactions: 4	389.94
383	MCMASTER CARR SUPPLY COMPANY	Summarized transactions: 6	387.71
384	ADVANCE AUTO PARTS	Summarized transactions: 7	382.49
385	PEOPLES ENERGY COOPERATIVE	Summarized transactions: 2	382.16
386	BULLOCK WILLIAM	Summarized transactions: 3	379.68
387	GLEASON HUNTER	Summarized transactions: 2	379.28
388	KOBILARCSIK JOSEPH	Summarized transactions: 2	379.28
389	WAGENAAR JEFFREY	Summarized transactions: 2	379.28
390	DM CREATIVE LLC	Summarized transactions: 1	370.00
391	PHENOVA INC	Summarized transactions: 1	363.20
392	CASTILLO ROB	Summarized transactions: 2	362.50
393	KELLER TOM A JR	Summarized transactions: 2	362.50
394	TREICHEL MATTHEW	Summarized transactions: 2	362.50
395	MUELLER MATTHEW	Summarized transactions: 3	359.34
396	MSC INDUSTRIAL SUPPLY CO INC	Summarized transactions: 3	351.68
397	GOODIN COMPANY	Summarized transactions: 1	331.76
398	WESTENDORF KRAIG	Summarized transactions: 4	327.89

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## A/P Board Listing By Dollar Range

For 09/11/2024 To 10/10/2024

#### Consolidated & Summarized Below 1,000

399	VAN METER INC dba	Summarized transactions: 4	323.56
400	FORBROOK LANDSCAPING SERVICES	Summarized transactions: 1	320.63
401	DITCH WITCH OF MINNESOTA INC	Summarized transactions: 4	310.87
402	MENARDS ROCHESTER SOUTH	Summarized transactions: 2	305.57
403	C & N UPHOLSTERY	Summarized transactions: 2	300.00
404	ARCHKEY TECHNOLOGIES dba	Summarized transactions: 1	288.56
405	CUSTOM TRUCK ONE SOURCE L.P.	Summarized transactions: 2	284.13
406	DAVIES PRINTING COMPANY INC	Summarized transactions: 2	283.22
407	PROTECH SKILLS INSTITUTE	Summarized transactions: 1	277.20
408	MENARDS ROCHESTER SOUTH	Summarized transactions: 7	274.54
409	NGUYEN THUAN	Summarized transactions: 2	268.98
410	ARNOLDS A KLEEN-TECH COMPANY	Summarized transactions: 8	263.78
411	CDW GOVERNMENT INC	Summarized transactions: 1	245.48
412	SCHUMACHER EXCAVATING INC.	Summarized transactions: 1	240.00
413	HOVDEN ADAM	Summarized transactions: 1	224.00
414	PAYNE LUKE	Summarized transactions: 1	224.00
415	VANCO SERVICES LLC	Summarized transactions: 1	220.26
416	NUVERA	Summarized transactions: 1	217.89
417	HUTTER ETHAN	Summarized transactions: 2	207.23
418	SCHAUDENECKER ROBERT L	Summarized transactions: 2	207.23
419	WHITE CAP LP (P)	Summarized transactions: 2	205.38
420	MARCO INC	Summarized transactions: 1	203.06
421	WATER SYSTEMS COMPANY	Summarized transactions: 2	192.30
422	KAMAN INDUSTRIAL TECHNOLOGIES	Summarized transactions: 1	192.17
423	FEDEX SHIPPING	Summarized transactions: 15	192.12
424	ALTEC INDUSTRIES INC	Summarized transactions: 6	191.04
425	QUADIENT POSTAGE FINANCE USA	Summarized transactions: 3	190.02
426	FARRELL EQUIPMENT (P)	Summarized transactions: 2	183.82
427	SOUTHERN MN MUNICIPAL POWER A	Summarized transactions: 2	177.05
428	WABASHA IMPLEMENT	Summarized transactions: 3	176.45
429	LOCATORS AND SUPPLIES	Summarized transactions: 3	174.97
430	SLEEPY EYE TELEPHONE CO	Summarized transactions: 2	169.52
431	CHARTER COMMUNICATIONS	Summarized transactions: 1	164.43
432	BOWMANS DOOR SOLUTIONS	Summarized transactions: 2	162.19
433	B & H PHOTO	Summarized transactions: 2	162.06
434	KOSTER COLTON	Summarized transactions: 1	160.00
435	KLUG JERROD	Summarized transactions: 1	160.00
436	GRINHAUG CHAD	Summarized transactions: 1	160.00
437	DEFRANG SPENCER	Summarized transactions: 1	160.00
438	HY VEE	Summarized transactions: 2	154.21
439	PAYNE LUKE	Summarized transactions: 1	150.00
440	CREDIT MANAGEMENT LP	Summarized transactions: 1	142.75
441	MENARDS ROCHESTER NORTH	Summarized transactions: 4	142.41
442	PROPERTY RECORDS OLMSTED COUN	Summarized transactions: 3	142.00
443	VAN METER INC dba	Summarized transactions: 8	137.81
444	TRUCKIN' AMERICA	Summarized transactions: 1	131.46
445	DZUBAY TONY	Summarized transactions: 1	117.05
446	VERIZON WIRELESS	Summarized transactions: 1	109.20
447	BUCHOLZ MICHAEL  BADGED METER INC (D)	Summarized transactions: 2	107.98
448	BADGER METER INC (P)	Summarized transactions: 3	104.84

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## A/P Board Listing By Dollar Range

For 09/11/2024 To 10/10/2024

#### Consolidated & Summarized Below 1,000

449	T E C INDUSTRIAL INC	Summarized transactions: 2	102.70
450	CENTURY FENCE CO INC	Summarized transactions: 1	101.41
451	NICKELS SCOTT	Summarized transactions: 1	96.00
452	SETON (P)	Summarized transactions: 7	95.31
453	VIKING ELECTRIC SUPPLY (P)	Summarized transactions: 4	84.50
454	TECHNOLOGY FOR ENERGY CORPORA	Summarized transactions: 1	68.75
455	ATLAS COPCO COMPRESSORS LLC	Summarized transactions: 1	64.85
456	GLOBAL RENTAL COMPANY INC	Summarized transactions: 1	62.50
457	BURGGRAFS ACE HARDWARE OF ROC	Summarized transactions: 1	58.75
458	GRAYBAR ELECTRIC COMPANY INC	Summarized transactions: 1	52.28
459	RONCO ENGINEERING SALES INC	Summarized transactions: 1	51.06
460	IEA (P)	Summarized transactions: 1	48.00
461	PROLINE DISTRIBUTORS	Summarized transactions: 2	47.63
462	OVERHEAD DOOR CO OF OLMSTED C	Summarized transactions: 2	45.85
463	GEOTECH ENVIRONMENTAL EQUIP I	Summarized transactions: 7	36.31
464	ELECTROMARK INC	Summarized transactions: 2	34.31
465	GREAT RIVER ENERGY	Summarized transactions: 1	32.10
466	PRAIRIE EQUIPMENT CO LLC	Summarized transactions: 2	31.45
467	MINNESOTA ENERGY RESOURCES CO	Summarized transactions: 1	22.09
468	FEDEX SHIPPING	Summarized transactions: 2	17.63
469	MED-CITY LOCK	Summarized transactions: 1	14.25
470	PROLINE DISTRIBUTORS	Summarized transactions: 2	13.08
471	PAULS LOCK & KEY SHOP INC	Summarized transactions: 2	11.35
		Price Range Total:	218,131.21

**Grand Total:** 

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14,872,001.47



#### **REQUEST FOR ACTION**

**Insurance Renewals for 2025** 

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Consent Agenda Deb Donahue

#### **Action Requested:**

Management recommends that the Board approve the attached resolution for all insurance coverage renewals for 2024-2025.

#### **Report Narrative:**

#### COMMERCIAL AUTO AND GENERAL LIABILITY INSURANCE

Management recommends maintaining the same structure of coverage for our mobile equipment and general liability insurance, having the League of MN Cities Insurance Trust (LMCIT) provide the primary coverage with an annual aggregate claim limit of \$3M. The deductible remains at \$50,000 aggregate with \$25,000 per occurrence for all lines. (Open meeting law defense, public officials E&O, employment liability, etc.) This includes additional Cyber coverage for data Security Breach claims. In 2023, RPU received a **dividend from the League of \$9,548**. The League distributes dividends back to its members based on premiums and incurred losses for all years of membership.

#### **EXCESS LIABILITY INSURANCE:**

Management recommends continuing with AEGIS to provide blanket liability coverage with limits ranging from \$1,000,000 up to \$20,000,000 per occurrence. Also includes \$20M terrorism liability coverage for third party damages.

#### **ALL RISK PROPERTY INSURANCE:**

Management recommends maintaining the same combination of policies for our property coverage.

The League of MN Cities Trust provides coverage for all the non-generation facilities such as the service center, well-houses, water towers, and substations. This is a blanket policy with a \$200,000 deductible. Earlier this year, the League contracted with a third party to complete professional appraisals of all RPU facilities covered by this policy. Based on their assessment, replacement values were increased to better reflect real estate values and construction costs.

Starr Technical Risks Agency, Inc. provides coverage for the generation facilities at Westside, Silver Lake, and Cascade Creek. \$500,000 deductible with a \$150,000,000 limit for any one occurrence, including terrorism coverage.

Travelers Boiler & Machinery provides equipment breakdown coverage for all generation assets. \$1,000,000 deductible with a limit of \$100,000,000 per breakdown.

The total 8% increase for 2024 is comprised of both an increase in equipment/property replacement values, along with an increase in actual premium rates. Management recommends continuing with the

current property and equipment coverage with the three carriers - League of MN Cities, Starr Technical Risks Agency, Inc., and Travelers Boiler & Machinery as described above.

#### 2024-2025 Premium Summary:

¢4 447 044	TOTAL
\$332,542	Traveler's equipment breakdown
\$358,612	Starr Tech generation facilities
\$112,709	LMCIT non-generation facilities
\$489,421	AEGIS excess liability
\$153,760	LMCIT commercial auto and general liability

#### **\$1,447,044** TOTAL

## Prepared By: Deb Donahue

## **Attachments**:

20241029\_Resolution\_-\_2025\_Insurance\_Renewals



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve the 2024-2025 annual insurance renewals with North Risk Partners and the League of Minnesota Cities Insurance Trust in the amount of \$1,447.044.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October 2024.



#### **REQUEST FOR ACTION**

Contract Approval: 2025 Hourly Power Line Clearance Tree Services

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Consent Agenda Neil Stiller

#### **Action Requested:**

Approve a resolution for 2025 hourly tree trimming services with Asplundh Tree Expert LLC, in the amount of \$802,993 (plus applicable tax), subject to Council approval of the 2025-2026 budget, and authorize the Project Manager to execute the services up to the approved budget amount. Annual costs for this contract will be funded through approval of the budget.

#### **Report Narrative:**

Hourly crews perform day-to-day tree trimming work throughout the City based on customer requests, storm work, or other areas impacted by specific projects. RPU is presently in a multi-year contract for hourly services. That contract began January 1, 2021, for a five-year term with the option to extend for up to an additional two years, based on mutual agreement. This resolution is to accept the 2025 labor and equipment hourly rates for the fifth year of the five-year contract. To date, RPU staff are very satisfied with the performance of this contractor. Staff recommends continuing the contract. The labor portion of the contract is increasing 3.8% and equipment is averaging an increase of 3.1%, all within expected margins.

### Fiscal & Resource Impact:

The 2025-2026 budget for tree trimming services is \$1.7 million for each year. In addition to the hourly services, staff will return in December to seek approval of contracts for the lump sum portion of RPU's tree trimming program.

### Prepared By:

Neil Stiller

#### **Attachments:**

20241029 Resolution - 2025 Hourly Power Line Clearance Tree Services.pdf



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve a contract with Asplundh Tree Expert LLC, in the amount of \$802,993 (plus applicable tax) for 2025 hourly tree trimming services, subject to Council approval of the 2025-2026 budget, and authorize the RPU Project Manager to execute the services up to the approved budget amount. Annual costs for this contract will be funded through approval of the budget.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT		
SECRETARY		



#### **REQUEST FOR ACTION**

Contract Approval: ePlus Enhanced Maintenance Services

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Consent Agenda Kraig Westendorf - RPU

**Information Systems** 

Manager

#### **Action Requested:**

Approve the multi-year agreement with ePlus Technology, Inc., in the amount of \$491,834.49 and authorize the Mayor and City Clerk to execute the Agreement.

#### **Report Narrative:**

ePlus Technology, Inc. has previously provided support services for RPU's information technology (IT) infrastructure including switching, routing, firewalls, and security. These are standard services required to maintain the performance, reliability, and security of the hardware and software during their lifetime. Some service examples are updates, upgrades, troubleshooting, break-fix, replacements due to defects, etc.

Staff has negotiated a new three-year agreement at a cost of \$163,944.83 each year, billed annually, for a three-year total of \$491,834.49. The annual expense is included in the 2024 budget and will continue to be funded through the annual approval of the budget.

## Fiscal & Resource Impact:

This cost is within the amount approved in the 2024 budget.

#### **Prepared By:**

Kraig Westendorf

#### Attachments:

20241029\_Resolution\_-\_ePlus Enhanced Maitenance Services



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve the multi-year agreement with ePlus Technology, Inc. in the amount of \$491,834.49 and authorize the Mayor and City Clerk to execute the Agreement.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT	
SECRETARY	



#### **REQUEST FOR ACTION**

#### 2025 Updated Water Utility Budget

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Regular Agenda Peter Hogan

#### **Action Requested:**

Management recommends that the Board approve and request the City Council approve the RPU Water Utility capital, including multiyear projects, and operating budgets for 2025.

#### **Report Narrative:**

The 2024-2025 Water Utility operating, capital, and multi-year capital budgets were approved by the RPU Board and City Council on October 24, 2023, and December 4, 2023, respectively. The recommended 2025 updated operating, capital, and multi-year capital budgets were reviewed with the Board on August 6, 2024. The recommended 2025 updated Water Utility budget does not request any changes in the general rate adjustments approved in 2023. In addition, the recommended budget has been included in presentations to the City Council as part of the overall 2025 City budget review process. The public has had the opportunity to comment on the recommended budget at the August, September, and October Board meetings.

Water Utility (in thousands):	2025 Original	2025 Updated
Revenue	\$16,220	\$15,375
Capital (Rate Funded)	\$ 5,239	\$ 5,539

Historically, the water utility has funded capital projects through rates each year between \$2.5M and \$3.0M. The 2025 recommended rate-funded capital expenditures are \$5.539M compared to the original 2025 budget of \$5.239M. The major capital initiatives that are putting upward pressure on our Water Utility rates are City road related projects, the approved Advanced Metering Infrastructure (AMI) project, water main replacement, and the addition of a \$500K contingency for opportunistic capital projects that the Utility could undertake when work is being done to support the Mayo Bold Forward Unbound initiative. We are working to increase the water main replacement to \$1M per year to address reliability and aging water infrastructure.

Another item that will inflate the capital budget in future years is the inclusion of subscription assets in the year that we enter into a software-related subscription. These assets will be capitalized and then amortized over the life of the subscription. There is no impact due to subscription assets to the water capital budget in 2025.

The main drivers for the Water budget are:

- $\cdot$  Growth in customers (0.9%) and consumption (2.3%) for 2025. This is due to the assumption of average weather and rainfall.
- The adopted AMI project will require an investment of \$17.9M over five years. This represents an increase of \$2M over the original budget. The increase represents a project contingency that was not

included in the original budget request. The increase in operating costs is expected to be offset by cost savings and additional revenue authorized in the original budget once fully deployed. The multi-year column for the AMI related projects includes funds that were approved in prior budget cycles, the amounts budgeted in future years, as well as the reclassification of software subscriptions from major maintenance operating expense to capital projects in compliance with a change in government accounting standards during 2024.

- · Increased inflation, vendor, and supplies availability
- · Water main replacements to address aging infrastructure
- · City planned street reconstruction
- · Development in the downtown (DMC) area affecting water infrastructure
- Distribution system expansion
- Mayo's Bold Forward Unbound initiative
- Water conservation programs and education

For the water utility, management is recommending no change from the 5.5% general rate adjustment plus an AMI related increase in the customer charge of \$1.32 per month that was approved in 2023. This is a monthly increase of \$1.67 per month for the average residential customer in 2025.

The recommended budgets reflect the need to meet financial targets based on the Utility Method of rate setting:

- · Change in Net Assets (Net Income)
- · Debt Service Coverage Ratio
- · Equity Percent
- Minimum cash reserves per Board policy

Summary financial sheets are attached reflecting the recommended budget.

If the Board approves the updated 2025 budget, the approved budget will be forwarded to the City Council to seek approval as part of the City budget process. Staff will be available to answer questions.

## **Prior Legislative Actions & Community Engagement:**

RPU Board review on August 6, 2024

Available for public comment at the regularly scheduled August, September, and October RPU Board meetings.

### Prepared By:

Peter Hogan

#### Attachments:

20241029\_Resolution\_-\_2025\_Water\_Utility\_Budget

2025 Updated Budget Book Recommended - Board Packet Wtr 1022.pdf



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve the 2025 Water Utility capital, including multi-year projects, and operating budgets as submitted.

BE IT FURTHER RESOLVED by the Public Utility Board of the City of Rochester, Minnesota, that the Common Council of the said City is requested to approve the 2025 Water Utility capital, including multi-year projects, and operating budgets.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT	
SECRETARY	



ROCHESTER PUBLIC UTILITIES

RECOMMENDED

# 2025 WATER UTILITY OPERATING BUDGET

## ROCHESTER PUBLIC UTILITIES WATER UTILITY 2025 OPERATING BUDGET

#### **INDEX**

<u>Title</u>	Pages
Assumptions	1
Forecast by Year 2025 through 2029	2
Condensed Income Statement	3
Revenue Sources & Expense Categories	4
Operating Expenditures Graph	5
Production & Sales Statistics Forecast	6

## ROCHESTER PUBLIC UTILITIES WATER UTILITY 2025 OPERATING BUDGET

#### **ASSUMPTIONS**

Interest Earnings Rate: 3.0%
Average Salary Expense Change: 4.9%

(excluding headcount additions)

Anticipated Bonding NoneChange in Full-time Equivalents: 0

Minimum Cash Reserve Requirement: \$8,629,700
 In Lieu of Tax \$514,088

#### **RETAIL REVENUES / SALES**

• Revenue Adjustment: 5.5% Proposed General Rate Increase

Plus \$1.32 Customer Charge Increase

• Water CCF Sales Forecast: 2.3% Increase from 2024

**Projected Sales** 

• Total Water Utility Customers: 0.9% Increase over Y/E 2024

**Projected Customers** 

• Forecast Assumes Normal Weather: 538 Cooling Degree Days,

27.85 Inches Summer Rainfall

## ROCHESTER PUBLIC UTILITIES WATER UTILITY

#### Management Reporting P&L

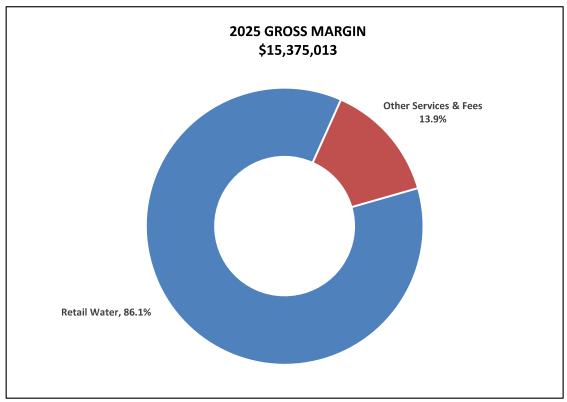
	Historia	al Data						
in 000's	2022	2023	2024 F2	2025	2026	2027	2028	2029
RPU Rate Increase	2.5%	5.0%	5.5%		5% 9.0%	7.0%	7.0%	7.0%
Plus AMI Customer Charge			\$1.32	\$1.	32			
1 <u>Revenue</u>								
2 Retail Water	\$11,026	\$12,460	\$12,246	\$13,23		\$15,626	\$16,871	\$18,187
3 Other Services & Fees	\$2,154	\$2,148	\$2,122	\$2,13		\$2,180	\$2,201	\$2,222
4 Total Revenue	\$13,180	\$14,609	\$14,368	\$15,37	75 \$16,566	\$17,806	\$19,073	\$20,409
5 Cost of Revenue								
6 Water Supply	\$2,120	\$2,380	\$2,356	\$2,46	55 \$2,533	\$2,625	\$2,711	\$2,813
7 Total Cost of Revenue	\$2,120	\$2,380	\$2,356	\$2,46	55 \$2,533	\$2,625	\$2,711	\$2,813
8 Gross Margin								
9 Retail Water	\$8,907	\$10,080	\$9,890	\$10,77	72 \$11,873	\$13,001	\$14,160	\$15,374
10 Other Services & Fees	\$2,154	\$2,148	\$2,122	\$2,13	38 \$2,160	\$2,180	\$2,201	\$2,222
11 TOTAL GROSS MARGIN	\$11,060	\$12,228	\$12,012	\$12,91	10 \$14,033	\$15,181	\$16,361	\$17,596
12 <u>Controllable Costs</u>	40.000	62.425	60.474	A	-0 6447-	¢4.22=	Ć4 655	Ć4 040
13 Salaries & Benefits	\$3,338 \$1,176	\$3,495 \$1,201	\$3,471 \$1,564	\$3,85		\$4,337 \$1,716	\$4,655 \$1,770	\$4,842
<ul><li>14 Other Operating Expenses</li><li>15 Major Maintenance</li></ul>	\$1,176 \$448	\$1,291 \$396	\$1,564 \$668	\$1,59 \$90		\$1,716 \$900	\$1,779 \$960	\$1,933 \$915
16 Non-Bonded Capital Projects	\$2,890	\$3,397	\$9,801	\$8,53		\$7,564	\$5,225	\$3,198
17 TOTAL CONTROLLABLE COSTS	\$7,852	\$8,581	\$15,504	\$14,89		\$14,517	\$12,619	\$10,888
18 Depreciation & Amortization	\$2,916	\$2,916	\$3,007	\$3,34		\$3,806	\$4,057	\$4,262
19 Subscription Amortization	-	-	-	\$22		\$346	\$346	\$346
20 Less Non Bonded Projects (capitalize		(\$3,397)	(\$9,801)	(\$8,53	,,	(\$7,564)	(\$5,225)	(\$3,198)
21 Less Total Internal Costs (capitalized		(\$324)	(\$409)	(\$34		(\$578)	(\$311)	(\$115)
22 Interutility Allocation	\$1,874	\$1,956	\$2,045	\$1,76		\$1,874	\$1,930	\$1,988
23 Total Operating Expenses	\$9,408	\$9,731	\$10,346	\$11,34	19 \$11,621	\$12,401	\$13,416	\$14,171
24 Net Operating Income (Loss)	\$1,652	\$2,497	\$1,666	\$1,56	51 \$2,412	\$2,780	\$2,945	\$3,426
25 Financing & Other Non-Operating I	tems:							
26 Bond & Interest Related Expenses	-	_	_	(5	\$2) (\$7)	(\$7)	(\$7)	(\$7)
27 Interest Income	\$676	\$775	\$811	\$72		\$577	\$552	\$613
28 Misc Non-Operating Income (Expens	se) (\$34)	(\$67)	(\$14)	-	-	-	-	-
29 Total Financing & Non-Operating Items	\$642	\$709	\$798	\$71	L6 \$645	\$570	\$544	\$606
30 Income Before Transfers or Capital Con	tributions \$2,294	\$3,206	\$2,464	\$2,27	77 \$3,057	\$3,350	\$3,489	\$4,031
31 Transfers (In Lieu of Taxes)	(\$402)	(\$491)	(\$492)	(\$5:	14) (\$515)	(\$522)	(\$527)	(\$534)
32 Capital Contributions	\$3,271	\$3,251	\$1,100	\$1,10		\$1,100	\$1,100	\$1,100
33 Cash Transfers from City/Intercomp		-	\$637	\$3,00		-	-	-
34 NET INCOME	\$5,357	\$5,967	\$3,709	\$5,86	53 \$3,642	\$3,928	\$4,063	\$4,597
35 NET INCOME (Excluding Contrib & Cash	itrs from City)		\$1,972	\$1,76		\$2,828	\$2,963	\$3,497
36 TARGET NET INCOME			\$ 5,777 \$ (3,805)			\$ 6,546		
37 Excess (Deficit) from Target			\$ (3,805)	\$ (4,2	90) \$ (3,752)	\$ (3,719)	\$ (3,755)	\$ (3,324)
38 <b>1/01 Cash Balance</b>		\$ 14,147	\$ 14,774	\$ 11,11	15 \$ 10,158	\$ 8,186	\$ 6,661	\$ 8,153
39 Change in Net Assets		\$5,967	\$3,709	\$5,86	53 \$3,642	\$3,928	\$4,063	\$4,597
40 Depreciation & Amortization		\$2,916	\$3,007	\$3,57		\$4,153	\$4,404	\$4,608
41 Capital Additions		(\$3,708)	(\$10,210)	(\$8,88		(\$8,142)	(\$5,536)	(\$3,313)
42 Non-Cash Contributions		(3,058)	(\$1,100)	(\$1,10		(\$1,100)	(\$1,100)	(\$1,100)
43 Debt Principal Payments		-	-			-	-	-
<ul><li>Debt Proceeds</li><li>Net Change in Other Assets/Liabilitie</li></ul>	ac	- (\$1,401)	- \$935	I¢ A	 IO) (\$387)	- (¢262)	- (\$338)	- /\$210\
•	<del>-</del> -	(\$1,491)		(\$4:		(\$363)	(\$338)	(\$310)
46 Net Changes in Cash		\$627	(\$3,659)	(\$95	56) (\$1,972)	(\$1,525)	\$1,492	\$4,481
47 12/31 Cash Balance		\$ 14,774 \$ 7.267	\$ 11,115	\$ 10,15				\$ 12,635
48 Mimimum Cash Reserve 49 Excess (Deficit) from Miminum Cash Re		\$ 7,367 \$ 7,406	\$ 8,971 \$ 2,144	\$ 8,63 \$ 1,52		\$ 7,342 \$ (682)		\$ 7,421 \$ 5,213
TO EXCESS (Denicity ITOM Milliminiam Cash Re	Je1 v C	7 7,400	2,144	1,34 ب	102 بر د.	(۵۵۷) ب	y 330	7,213 ب

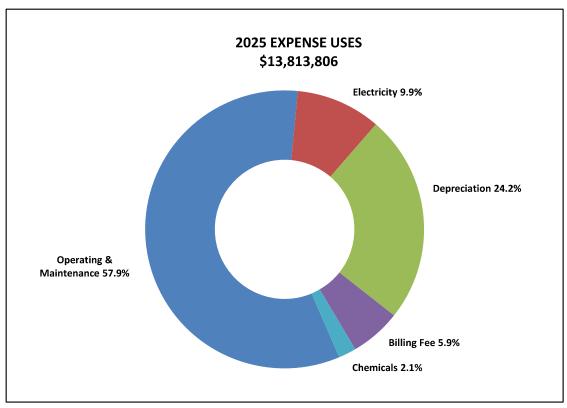
## ROCHESTER PUBLIC UTILITIES WATER UTILITY

#### Management Reporting P&L

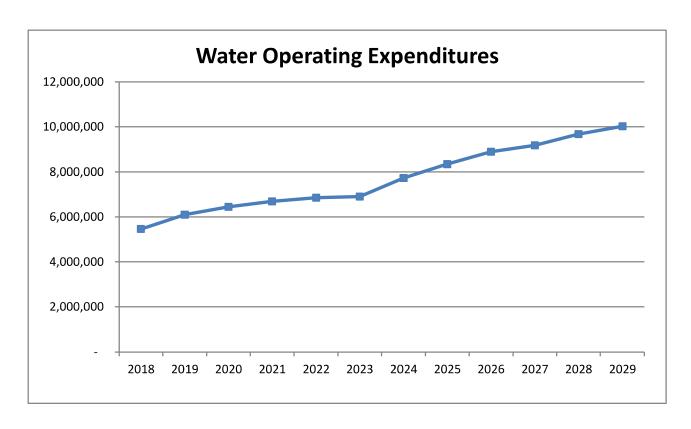
		Historica	al Data	2024			2025	Variance	%
	in 000's	2022	2022	Onia Balat	2024 52	2025	Outa Dalat	2025 to	Variance
	III 000 \$	2022	2023	Orig Bdgt	2024 F2	2025	Orig Bdgt	Orig Bdgt	Variance
1	<u>Revenue</u>								
2	Retail Water	\$11,026	\$12,460	\$12,506	\$12,246	\$13,237	\$14,037	(\$800)	-5.7%
3	Other Services & Fees	\$2,154	\$2,148	\$2,150	\$2,122	\$2,138	\$2,184	(\$45)	-2.1%
4 To	otal Revenue	\$13,180	\$14,609	\$14,656	\$14,368	\$15,375	\$16,220	(\$845)	-5.2%
5	Cost of Revenue								
6	Water Supply	\$2,120	\$2,380	\$2,182	\$2,356	\$2,465	\$2,176	\$289	13.3%
7 <b>T</b> e	otal Cost of Revenue	\$2,120	\$2,380	\$2,182	\$2,356	\$2,465	\$2,176	\$289	13.3%
8	Gross Margin								
9	Retail Water	\$8,907	\$10,080	\$10,324	\$9,890	\$10,772	\$11,860	(\$1,089)	-9.2%
10	Other Services & Fees	\$2,154	\$2,148	\$2,150	\$2,122	\$2,138	\$2,184	(\$45)	-2.1%
11 <b>T</b> (	OTAL GROSS MARGIN	\$11,060	\$12,228	\$12,474	\$12,012	\$12,910	\$14,044	(\$1,134)	-8.1%
12	Controllable Costs								
13	Salaries & Benefits	\$3,338	\$3,495	\$3,506	\$3,471	\$3,850	\$3,677	\$173	4.7%
14	Other Operating Expenses	\$1,176	\$1,291	\$1,289	\$1,564	\$1,597	\$1,370	\$227	16.6%
15	Major Maintenance	\$448	\$396	\$908	\$668	\$906	\$1,075	(\$169)	-15.7%
16	Non-Bonded Capital Projects	\$2,890	\$3,397	\$11,547	\$9,801	\$8,539	\$5,239	\$3,300	63.0%
17 10	OTAL CONTROLLABLE COSTS	\$7,852	\$8,581	\$17,249	\$15,504	\$14,892	\$11,361	\$3,531	31.1%
18	Depreciation & Amortization	\$2,862	\$2,916	\$3,233	\$3,007	\$3,349	\$3,421	(\$72)	-2.1%
19	Subscription Amortization	-	-	-	-	\$222	-	\$222	0.0%
20	Less Non Bonded Projects (capitalized)	(\$2,890)	(\$3,397)	(\$11,547)	(\$9,801)	(\$8,539)			63.0%
21	Less Total Internal Costs (capitalized)	(\$291)	(\$324)	(\$311)	(\$409)	(\$341)			24.5%
22	Interutility Allocation	\$1,874	\$1,956	\$1,971	\$2,045	\$1,766	\$2,030	(\$264)	-13.0%
23 I	otal Operating Expenses	\$9,408	\$9,731	\$10,595	\$10,346	\$11,349	\$11,299	\$50	0.4%
24 <b>N</b>	et Operating Income (Loss)	\$1,652	\$2,497	\$1,879	\$1,666	\$1,561	\$2,745	(\$1,184)	-43.1%
25	Financing & Other Non-Operating Items:								
26 26	Bond & Interest Related Expenses	_			_	(\$2)		(\$2)	0.0%
27	Interest Income	\$676	\$775	\$799	\$811	\$718	\$770	(\$2)	-6.8%
28	Misc Non-Operating Income (Expense)	(\$34)	(\$67)	- -	(\$14)	- -	φ,,,ο -	(752)	0.0%
	otal Financing & Non-Operating Items	\$642	\$709	\$799	\$798	\$716	\$770	(\$55)	-7.1%
30 In	come Before Transfers or Capital Contributions	\$2,294	\$3,206	\$2,677	\$2,464	\$2,277	\$3,515	(\$1,239)	-35.2%
31	Transfers (In Lieu of Taxes)	(\$402)	(\$491)	(\$487)	(\$492)	(\$514)			0.3%
32	Capital Contributions	\$3,271	\$3,251	\$1,100	\$1,100	\$1,100	\$1,100		0.0%
33	Cash Transfers from City	\$193	-	\$3,740	\$637	\$3,000	-	\$3,000	0.0%
34 <b>N</b>	ET INCOME	\$5,357	\$5,967	\$7,030	\$3,709	\$5,863	\$4,103	(\$1,240)	-30.2%
35 <b>1</b> ,	/01 Cash Balance	ş	14,147	\$ 13,194	\$ 14,774	\$ 11,115	\$ 12,158	\$ (1,043)	-8.6%
36	Change in Net Assets		\$5,967	\$7,030	\$3,709	\$5,863	\$4,103	\$1,760	42.9%
37	Depreciation & Amortization		\$2,916	\$3,233	\$3,709	\$3,571	\$3,421	\$1,760	4.4%
38	Capital Additions/Service Territory Comp		(\$3,708)	(\$11,858)	(\$10,210)	(\$8,880)			61.1%
39	Non-Cash Contributions		(\$3,058)	(\$1,100)	(\$1,100)	(\$1,100			0.0%
40	Debt Principal Payments		-	-	-	-	-	-	0.0%
41	Debt Proceeds		-	-	-	-	-	-	0.0%
42	Net Change in Other Assets/Liabilities		(\$1,491)	\$1,658	\$935	(\$410)	(\$410)	-	0.0%
43	Net Changes in Cash		\$627	(\$1,036)	(\$3,659)	(\$956)	\$502	(\$1,458)	-290.6%
44 <b>1</b> 2	2/31 Cash Balance	Ş	14,774	\$ 12,158	\$ 11,115	\$ 10,158	\$ 12,659	\$ (2,501)	-19.8%
	imimum Cash Reserve	<u>.</u>		\$ 8,971		\$ 8,630			-1.6%
46 <b>E</b> x	ccess (Deficit) from Miminum Cash Reserve	<u> </u>	7,406	\$ 3,187	\$ 2,144	\$ 1,529	\$ 3,892	\$ (2,363)	-60.7%

## ROCHESTER PUBLIC UTILITIES WATER UTILITY 2025 OPERATING BUDGET





## ROCHESTER PUBLIC UTILITIES WATER UTILITY 2025 OPERATING BUDGET



## ROCHESTER PUBLIC UTILITIES PRODUCTION & SALES STATISTICS FORECAST WATER UTILITY

	<del>-</del>	2024 F2	2025	2026	2027	2028	2029
1	CCF Pumped	6,360,794	6,476,461	6,489,134	6,578,747	6,637,047	6,733,117
2	% Change	-4.0%	1.8%	0.2%	1.4%	0.9%	1.4%
3	Retail CCF	6,058,508	6,197,570	6,209,698	6,295,452	6,351,241	6,443,174
4	% Change	<b>-</b> 4.1%	2.3%	0.2%	1.4%	0.9%	1.4%
5	Number of Service Points						
6	Residential	38,318	38,640	38,958	39,272	39,582	39,888
7	Commercial	3,919	3,960	4,002	4,044	4,088	4,132
8	Industrial	22	22	22	22	22	22
9	Interdepartmental	1	1	1	1	1	1
10	Total Customers	42,260	42,623	42,983	43,339	43,693	44,043
11	% Change	1.4%	0.9%	0.8%	0.8%	0.8%	0.8%



ROCHESTER PUBLIC UTILITIES

RECOMMENDED

# 2025 WATER UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET

## ROCHESTER PUBLIC UTILITIES WATER UTILITY 2025 CAPITAL IMPROVEMENT AND MAJOR MAINTENANCE BUDGET

#### **INDEX**

<u>Title</u>	<u>Pages</u>
5 Year Project List:	
Major Maintenance	1
Capital	2

#### Rochester Public Utilities Water Utility 2025 - 2029 Major Maintenance Plan

	Multiple-Year						
	Project Total	<u>2025</u>	<u>2026</u>	<u> 2027</u>	<u> 2028</u>	2029	5-Yr Total
1	Core Services						
2	Operating Contingency Fund	90,000	95,000	95,000	95,000	100,000	475,000
3	Water Cost-of-Service/Rate Design Study	50,000	-	-	55,000		105,000
4	Wtr Master Plan Update	100,000	-	-	-		100,000
5	Service Assure - Water	260,800	268,000	275,000	280,000	285,000	1,368,800
6	Allocation - Water Distribution System Maintenance	375,000	500,000	500,000	500,000	500,000	2,375,000
7	Water Storage Facility Painting	375,000	500,000	500,000	500,000	500,000	2,375,000
8	Total Core Services	875,800	863,000	870,000	930,000	885,000	4,423,800
9	Power Resources						
10	Allocation - RPU Water Facilities	30,000	30,000	30,000	30,000	30,000	150,000
11	Total Power Resources	30,000	30,000	30,000	30,000	30,000	150,000
12	Total Major Maintenance Plan - External Expenditures	905,800	893,000	900,000	960,000	915,000	4,573,800

#### Rochester Public Utilities Water Utility 2025 - 2029 Capital Improvement Plan

Multi-Year	
Project Total	2025

		Project Total	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	2029	5-Yr Total
1	Core Services							
2	Water Utility Contingency Fund-Capital		180,000	185,000	185,000	185,000	190,000	925,000
3	1.0 MG Baihly High Level Tower		3,000,000	-	-	-	-	3,000,000
4	DMC - Rochester Rapid Transit 2nd St SW	880.000	110,000	330,000	_	-		440,000
5	DMC - Broadway N, Zumbro River Bridge N	700,000	110,000	190,000	-	-		300,000
6	Wtr Main Repl Risk Prioritization	·	80,000	_	_	_		80,000
7	Mayo Bold Forward Unbound		500,000	_	_	-		500,000
8	New Wells		385,000	525,000	475,000	125,000	380,000	1,890,000
9	Allocation - Water Distribution System Expansion		1,152,641	1,080,000	1,805,000	2,280,000	2,010,000	8,327,641
10	T&D City Projects		602,641	480,000	680,000	555,000	885,000	3,202,641
11	T&D Developer Projects		150,000	175,000	175,000	175,000	175,000	850,000
12	T&D RPU Projects		400,000	425,000	950,000	1,550,000	950,000	4,275,000
13	Install New AC Units at Wells & Boosters		39,800	40,300	40,500	41,500	42,500	204,600
14	Water PLC - 2025		25,000	25,000	25,000	26,000	27,000	128,000
15	Duel Sensor Drone Replacement		-	-	-	15,000		15,000
16	Survey GPS Replacement		-	40.000	-	- 44.000	30,000	30,000
17	Well & Booster Station Metering	0.050.070	11,000	12,000	13,000	14,000	14,000	64,000
18	AMI General Implementation Services - Wtr	3,959,079	449,941	80,862	480,176	385,135	<u>-</u>	1,396,114
19	Wtr AMI Meter Installation Services	11,781,635	1,797,743	4,120,710	4,088,986	1,742,225	<u>-</u>	11,749,664
20	MDM - Wtr	192,762	-	-	-	-		<del></del>
21	AMI Headend - Wtr	628,240	100,793	-	-	-	<u>-</u>	100,793
22	MDM Subscription - Wtr	401,251	-	-	-	-	<u>-</u>	
23	AMI Headend Subscription - Wtr	895,580	-	<u> </u>	<u> </u>	-	<u>-</u>	<del></del>
24 25	Allocation - Water Distribution System Replacement Replacement of Pumping Units		250,850	198,200	200,600	208,000	211,000	1,068,650
26	Well Motor Replacements		185,000 20,050	130,000 21,600	130,000 22,700	135,000 23,800	135,000 24,900	715,000 113,050
27	Installation of Variable Frequency Drive Units		21,400	21,700	22,400	23,000	24,100	112,600
28	Replacement of Booster Pumps		24,400	24,900	25,500	26,200	27,000	128,000
29	Allocation - Water Metering/AMR		118,306	124,256	130,469	136,993	143,842	653,866
30	Alloc - Residential Water Metering/AMR		69,300	72,800	76,440	80,262	84,275	383,077
31	Alloc - Commercial Water Metering/AMR		49,006	51,456	54,029	56,731	59,567	270,789
32	Total Core Services	19,438,547	8,311,074	6,911,328	7,443,731	5,158,853	3,048,342	30,873,328
33	Power Resources							
	Allocation - Fleet		227 620	200 500	120 117	GE 900	140.750	962 977
34	Allocation - Fleet		227,620	299,500	120,117	65,890	149,750	862,877
35	Total Power Resources		227,620	299,500	120,117	65,890	149,750	862,877
	Total Foton of Francisco							
36	Total External Expenditures	19,438,547	8,538,694	7,210,828	7,563,848	5,224,743	3,198,092	31,736,205
37	Less: Bonding		_	_	_	_		
38	Less: Contribution in Aid of Construction		_	_	_	_		
39	Less: WAC Funds		(3,000,000)	_		_		(3,000,000)
33	Less. WAS Fullus		(3,000,000)		<u>-</u>	<del>-</del>		(3,000,000)
40	Net Capital External Expenditures (Rate Funded)	19,438,547	5,538,694	7,210,828	7,563,848	5,224,743	3,198,092	28,736,205
41	Total Internal Expenditures (Capital Labor)		341,369	578,762	578,496	311,438	114,943	2,321,081
42	Total Contributed Assets		1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
43	Net Capital Expenditures	19,438,547	6,980,063	8,889,590	9,242,344	6,636,180	4,413,035	36,161,212
70	not suprai Experiatores	15,755,547	3,300,003	0,000,000	J,Z7Z,U7 <del>1</del>	3,000,100	1,410,000	30, 101,212

Section 2 - Page 2



#### **REQUEST FOR ACTION**

2025 Updated Electric Utility Budget

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Regular Agenda Peter Hogan

#### **Action Requested:**

Management recommends that the Board approve and request the City Council to approve the updated 2025 RPU Electric Utility capital, multiyear capital projects, and operating budgets.

#### Report Narrative:

The 2024-2025 Electric Utility operating, capital, and multi-year capital budgets were approved by the RPU Board and City Council on October 24, 2023, and December 4, 2023, respectively. The recommended 2025 updated operating, capital, and multi-year capital budgets were reviewed with the Board on August 6, 2024. The recommended 2025 updated Electric Utility budget does not request any changes in the general rate adjustments approved in 2023. In addition, the recommended budget has been included in presentations to the City Council as part of the overall 2025 City budget review process. The public has had the opportunity to comment on the recommended budget at the August, September, and October Board meetings.

Electric Utility (in thousands):	2025 Original	2025 Updated
Revenue	\$199,093	\$200,722
Capital (Rate Funded)	\$ 15.662	\$ 15.429

The recommended electric utility budget shows slow and steady growth of both customers (2025: 0.8%) and consumption (2025: 2.3%). The approved 2025 budget includes two incremental full-time positions. There is a planned spend down of up to \$50M of cash reserves as part of the 2030 resource plan. Of this amount, \$12M is anticipated to be spent in 2025.

The approved Advanced Metering Infrastructure (AMI) system for our electric customers will require an investment of up to \$18.4M over the next 5 years. This is an increase of \$2.9M over the originally approved budget and reflects the inclusion of a project contingency which was not included in the originally approved budget. The operating expense is expected to be offset by cost savings and additional revenue from a more accurate metering system. The multi-year column for the AMI related projects includes funds that were approved in prior budget cycles, the amounts budgeted in future years, as well as the reclassification of software subscriptions from major maintenance operating expense to capital projects in compliance with a change in government accounting standards during 2024.

The recommended 2025 budget includes an additional \$1M contingency for the Electric Utility. The contingency could be used for opportunistic capital projects that the Utility could undertake when work is being done to support the Mayo Bold Forward Unbound initiative. The rate-funded capital includes an additional \$344K related to the capitalization of subscription assets. This is due to a change in accounting standards in 2023 where software subscriptions are capitalized and amortized over the life of

the asset.

Major assumptions:

In 2026 and 2027 there is an anticipated reduction in the wholesale power costs, due to the retirement of the debt on Sherco 3 by SMMPA in 2026. These funds would normally be passed back to customers through the power cost adjustment; however, the intent is to request Board action effective in 2026 to retain these funds to offset the increase in interest expense due to the 2030 power resource plan borrowing during construction between 2025 and 2030.

A second major assumption is an increase in debt starting in 2026 through 2029 totaling \$457.8M. This debt, besides funding construction, includes issuance costs and required debt reserve funds to support the implementation of the 2030 resource plan (Scenario 2) shared with the Board during the July 30, 2024, meeting. The forecast bonding also includes a potential investment in transmission upgrades (\$30.9M). While the specific configuration of the resources and financing may change, we are showing the projected costs related to the purchase of capacity to offset the capacity currently provided through the SMMPA contract which ends in 2030. The debt service on the transmission investment is offset by additional transmission revenues.

Cash reserves are expected to go down at the end of 2025 due to the completion of the planned Marion Road substation and the beginning of the spend down of up to \$50M related to the 2030 power resource plan.

The Debt Coverage Ratio is above our target of 3.0 times in 2025, however, this ratio is projected to be below target as debt is issued. Once the 2030 transition is completed and the new generation assets and debt are on the Electric Fund's balance sheet, we expect to maintain a long-term debt coverage ratio that will be closer to 1.5 times. This is an important metric when considering future borrowing needs.

Significant business drivers for the 2025 Electric Utility budget are:

- The beginning of the 2030 Power Resource Plan implementation, including anticipated spend of \$12M in reserves.
- · Inflation, vendor, and supplies availability
- Labor Inflation
- Rate-funded capital expenditures of \$14.7M
- · The Marion Road substation and feeder system completion
- · Electric AMI meter system
- · Continued investments in distribution system expansion and reliability, including the new Marion Road substation, tree trimming, new services, and replacement of aging infrastructure

Management is recommending no change to the already approved general rate increase of 4% in 2025. The impact to the average residential customer is \$4.30 per month in 2025. There are some rate items that were reviewed with the Board in March 2024 and again in September 2024 including the expansion of the current electric service assured program. These costs have been included in the recommended budget and 2025 rate tariff.

The recommended budgets reflect the need to meet financial targets based on the Utility Method of rate setting:

- · Change in Net Assets (Net Income)
- Debt Service Coverage Ratio
- · Equity Percent
- · Minimum cash reserves per Board policy

Summary financial sheets are attached reflecting the recommended budget. If the Board approves the

budget, the approved budget will be forwarded to the City Council to seek approval as part of the City budget process. Staff will be available to answer questions.

#### **Prior Legislative Actions & Community Engagement:**

The RPU Board reviewed the recommended updates to the 2025 budget on August 6, 2024.

The public has had the opportunity to comment on the recommended budget at the August, September, and October Board meetings.

#### **Prepared By:**

Peter Hogan

#### **Attachments:**

20241029\_Resolution\_-\_2025\_Electric\_Utility\_Budget 2025 Updated Budget Book Recommended - Board Packet Elc 1022.pdf



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve the 2025 Electric Utility capital, including multi-year projects and operating budgets as submitted.

BE IT FURTHER RESOLVED by the Public Utility Board of the City of Rochester, Minnesota, that the Common Council of the said City is requested to approve the 2025 Electric Utility capital, including multi-year projects and operating budgets.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT		
PRESIDENT		
SECRETARY		

#### 2025 ELECTRIC UTILITY OPERATING BUDGET



ROCHESTER PUBLIC UTILITIES

RECOMMENDED

## 2025 ELECTRIC UTILITY OPERATING BUDGET

## ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2025 OPERATING BUDGET

#### **INDEX**

<u>Title</u>	<b>Pages</b>
Assumptions	1
Forecast by Year 2025 through 2029	2
Condensed Income Statement	3
Revenue Sources & Expense Categories	4
Operating Expenditures Graph	5
Production & Sales Statistics Forecast	6

## ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2025 OPERATING BUDGET

#### **ASSUMPTIONS**

• Interest Earnings Rate: 3.0%

• Average Salary Expense Change: 4.9%

(excluding headcount additions)

Anticipated Bonding
 None

• Change in Full-time Equivalents: 2 Incremental

2 Replacements of Contract Work

SMMPA Wholesale Power Cost: 0.00%
 SMMPA CROD Level: 216 MW

• Minimum Cash Reserve Requirement: \$66,647,244

• In Lieu of Tax \$11,336,702

#### **RETAIL REVENUES / SALES**

• Revenue Adjustment: 4.0% Proposed General Rate Increase

• Electric KWH Sales Forecast: 1.9% Increase from 2024

**Projected Sales** 

• Total Electric Utility Customers: 1.2% Increase over Y/E 2024

**Projected Customers** 

30 Yr Average Heating/Cooling Degree

• Forecast Assumes Normal Weather: Days per Year

#### WHOLESALE FUEL COSTS

• Estimated Cost of Fuel: \$4.88/mcf

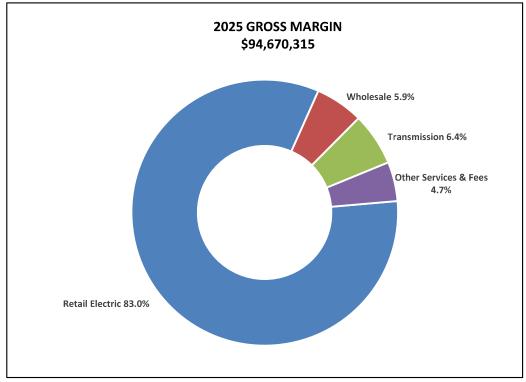
#### ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY Management Reporting P&L

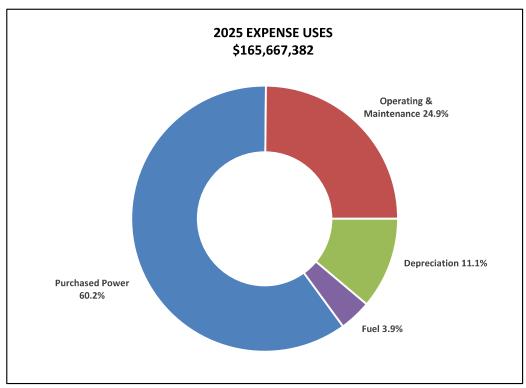
		Historio	al Data							
in 000's		2022	2023		2024 F2	2025	2026	2027	2028	2029
	RPU Rate Increase Plus AMI Customer Charge	1.5%	2.5%		3.2% \$1.94	4.0%	2.0%	2.0%	2.0%	2.0%
1 <u>Revenue</u> 2 Retail Electric		\$149,439	164,508		\$172,483	177,983	180,787	187,461	193,010	198,088
3 Wholesale Electric		\$8,864	7,562		\$5,587	\$6,570	\$6,505	\$6,505	\$6,505	\$6,505
4 Wholesale Steam		\$7,871	5,383		\$4,421	\$5,602	\$5,580	\$5,580	\$5,580	\$5,580
5 Transmission		\$7,367	6,433		\$6,063	\$6,063	\$6,063	\$8,418	\$8,418	\$8,418
6 Other Services & Fee	25	\$1,652	4,149		\$4,165	\$4,493	\$4,539	\$4,585	\$4,633	\$4,680
7 Total Revenue		\$175,193	\$188,035		\$192,719	\$200,711	\$203,475	\$212,549	\$218,147	\$223,271
8 Cost of Revenue	SMMPA Rate Increase (Decrease)	0.0%	0.0%		0.0%	0.0%	(12.0%)	(5.0%)	0.0%	0.0%
9 Power Supply		\$88,583	\$99,424		\$98,767	\$99,429	\$88,289	\$84,995	\$85,789	\$86,613
10 Generation Fuel		\$9,833	\$5,632		\$4,628	\$6,612	\$7,564	\$7,569	\$7,573	\$7,578
11 Total Cost of Revenue		\$98,417	\$105,056		\$103,395	\$106,041	\$95,853	\$92,564	\$93,362	\$94,191
12 <u>Gross Margin</u>										
13 Retail Electric		\$60,856	65,083		73,716	78,554	92,498	102,466	107,221	111,475
14 Wholesale		\$6,902	7,313		5,379	\$5,560	\$4,521	\$4,517	\$4,512	\$4,508
15 Transmission		\$7,367	6,433		6,063	\$6,063	\$6,063	\$8,418	\$8,418	\$8,418
16 Other Services & Fee	28	\$1,652	4,149		4,165	\$4,493	\$4,539	\$4,585	\$4,633	\$4,680
17 TOTAL GROSS MARGIN		\$76,776	\$82,979		\$89,324	\$94,670	\$107,622	\$119,985	\$124,785	\$129,081
18 <u>Controllable Costs</u>										
19 Salaries & Benefits		\$26,879	\$27,650		\$29,198	\$32,155	\$35,443	\$37,090	\$37,759	\$39,729
20 Other Operating Exp	enses	\$9,651	\$9,756		\$12,125	\$12,568	\$13,130	\$13,690	\$14,252	\$15,290
21 Major Maintenance		\$6,479	\$3,808		\$5,173	\$6,474	\$6,073	\$5,157	\$5,264	\$5,359
22 Non-Bonded Capital	Projects	\$19,713	\$21,120		\$53,547	19,100	\$26,835	\$23,625	\$21,746	\$19,358
23 TOTAL CONTROLLABLE	=	\$62,723	\$62,334		\$100,043	\$70,297	\$81,481	\$79,562	\$79,021	\$79,737
24 Depreciation & Amo	rtization	\$15,017	\$15,721		\$15,577	\$18,403	\$17,280	\$17,755	\$18,735	\$24,302
25 Subscription Amortiz		· , ,	\$441		\$569	\$880	\$1,325	\$1,700	\$2,355	\$3,021
26 Less Non Bonded Pro	ojects (capitalized)	(\$19,713)	(\$21,120)		(\$53,547)	(19,100)	(26,835)	(23,625)	(21,746)	(19,358)
27 Less Total Internal Co	osts (capitalized)	(\$4,193)	(\$4,579)		(\$12,636)	(\$9,087)	(\$8,986)	(\$10,842)	(\$10,608)	(\$7,252)
28 Interutility Allocation	า	(\$1,874)	(\$1,956)		(\$2,045)	(\$1,766)	(\$1,819)	(\$1,874)	(\$1,930)	(\$1,988)
29 Total Operating Expens	ses	\$51,959	\$50,841		\$47,961	\$59,627	\$62,446	\$62,677	\$65,826	\$78,462
30 Net Operating Income (	Loss)	\$24,818	\$32,138	_	\$41,362	\$35,043	\$45,175	\$57,309	\$58,959	\$50,618
Od Financina 9 Other N	Inn Onesation Herman									
	lon-Operating Items:	(\$5,463)	(¢E 272)		(\$5,230)	(\$5,076)	(¢c 1c1)	(\$21,241)	(¢26 607)	(\$20.649)
<ul><li>32 Bond &amp; Interest Rela</li><li>33 Interest Income</li></ul>	iteu Expenses	(\$2,621)	(\$5,373) \$6,547		\$4,187	\$3,468	(\$6,161) \$2,921	\$8,196	(\$26,607) \$6,681	(\$29,648) \$5,065
34 Misc Non-Operating	Income (Evnence)	(\$2,621) (\$356)	(\$249)		(\$75)	(\$21)	(\$22)	(\$23)	(\$23)	(\$24)
35 Total Financing & Non-O		(\$8,440)	\$925		(\$1,118)	(\$1,629)	(\$3,262)	(\$13,067)	(\$19,950)	(\$24,608)
36 Income Before Transfer	s or Capital Contributions	\$16,378	\$33,063		\$40,244	\$33,415	\$41,914	\$44,241	\$39,009	\$26,010
	·									
<ul><li>37 Transfers (In Lieu of 38 Capital Contribution)</li></ul>		(\$8,756) \$8,824	(\$9,629) \$7,069		(10,963) \$21,032	(11,337) \$3,395	(11,401) \$624	(11,540) \$615	(11,632) \$631	(11,729) \$648
·	, ,					-				
39 NET INCOME		\$16,446	\$30,502		\$50,314	\$25,473	\$31,138	\$33,316	\$28,008	\$14,929
40 NET INCOME (Excluding	(Capital Contributions)				\$29,282	\$22,078	\$30,513	\$32,701	\$27,377	\$14,281
41 TARGET NET INCOME	rant			\$	19,643	\$ 21,577 \$ \$ 501 \$				\$ 23,269 \$ (8,988)
42 Excess (Deficit) from Ta	rget			\$	9,639	\$ 501 \$	5,864	\$ 15,792	\$ 4,548	\$ (8,988)
43 <b>1/01 Cash Balance</b>		\$	103,856	\$	117,149	\$ 110,413 \$	105,284	\$ 73,393	\$ 81,386	\$ 86,538
•		*		7			·	. ,	•	•
44 Change in Net Assets			30,502		50,314	25,473	31,138	33,316	28,008	14,929
45 Depreciation & Amo			15,721		15,577	18,403	17,280	17,755	18,735	24,302
46 Capital Additions/Se 47 Bond Principal Paym			(25,338)		(66,463)	(40,620)	(91,676)	(175,467)	(219,355)	(86,610)
47 Bond Principal Paym 48 Bond Proceeds	CIIC		(7,395)		(7,730)	(8,005)	(8,305) 16,700	(9,170) 301,200	(9,552) 73,800	(9,951) 66,100
49 Net Change in Other	Assets/Liabilities		(197)		1,566	(381)	2,972	(159,643)	113,517	12,138
50 Net Changes in Cash		_	13,293		(6,736)	(5,129)	(31,891)	7,992	5,153	20,908
51 <b>12/31 Cash Balance</b>		\$	117,149	\$	110,413					
52 Mimimum Cash Reserve		\$ ¢	53,826	\$ \$	62,629	\$ 105,284 \$ \$ 66,647 \$				\$ 107,447 \$ 59,373
53 Excess (Deficit) from Mi		<u>\$</u>	63,323	\$	47,784	\$ 38,637 \$				\$ 59,373 \$ 48,074
		<u> </u>		<u> </u>			•		•	
54 Debt Service Coverage I	Ratio		3.9		4.4	4.1	4.4	2.7	2.4	2.0

#### ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY Management Reporting P&L

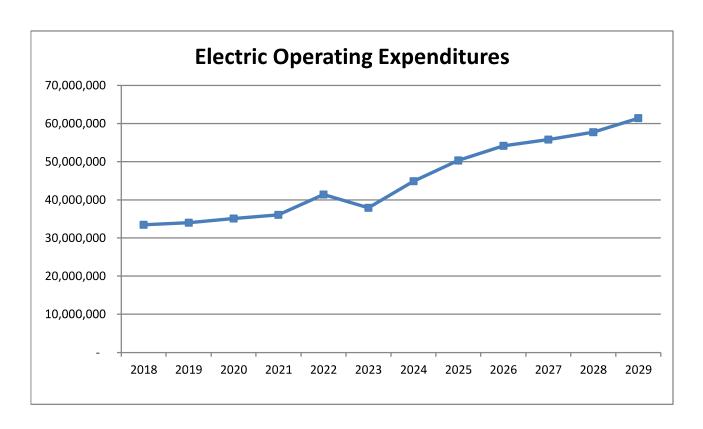
1 2	in 000's								
2	in uous	2022	2022	Out - Dates	2024 52	2025	Out - Dut - t	2025 to Orig	14
2	000 5	2022	2023	Orig Bdgt	2024 F2	2025	Orig Bdgt	Bdgt	Variance
2	Revenue								
	Retail Electric	\$149,439	\$164,508	\$170,177	\$172,483	\$177,983	\$178,571	(\$589)	-0.3%
3	Wholesale Electric	\$8,864	\$7,562	\$4,436	\$5,587	\$6,570	\$4,711	\$1,859	39.5%
4	Wholesale Steam	\$7,871	\$5,383	\$5,161	\$4,421	\$5,602	\$5,602	-	0.0%
5	Transmission	\$7,367	\$6,433	\$6,684	\$6,063	\$6,063	\$6,000	\$63	1.1%
6	Other Services & Fees	\$1,652	\$4,149	\$4,156	\$4,165	\$4,493	\$4,209	\$284	6.8%
	Total Revenue	\$175,193	\$188,035	\$190,614	\$192,719	\$200,711	\$199,093	\$1,618	0.8%
							•		
8	Cost of Revenue								
9	Power Supply	\$88,583	\$99,424	\$101,388	\$98,767	\$99,429	\$102,445	(\$3,016)	-2.9%
10	Generation Fuel	\$9,833	\$5,632	\$5,473	\$4,628	\$6,612	\$6,307	\$305	4.8%
11	Total Cost of Revenue	\$98,417	\$105,056	\$106,861	\$103,395	\$106,041	\$108,752	(\$2,711)	-2.5%
12	Gross Margin								
13	Retail Electric	\$60,856	\$65,083	\$68,789	\$73,716	\$78,554	\$76,126	\$2,428	3.2%
14	Wholesale	\$6,902	\$7,313	\$4,124	\$5,379	\$5,560	\$4,006	\$1,554	38.8%
15	Transmission	\$7,367	\$6,433	\$6,684	\$6,063	\$6,063	\$6,000	\$63	1.1%
16	Other Services & Fees	\$1,652	\$4,149	\$4,156	\$4,165	\$4,493	\$4,209	\$284	6.8%
17	TOTAL GROSS MARGIN	\$76,776	\$82,979	\$83,753	\$89,324	\$94,670	\$90,341	\$4,329	5.2%
	6								
18	Controllable Costs	626.070	627.650	ć20.200	620.400	622.455	¢24.046	ćano	1.00/
19	Salaries & Benefits	\$26,879	\$27,650	\$29,288	\$29,198	\$32,155	\$31,846	\$309	1.0%
20	Other Operating Expenses	\$9,651	\$9,756	\$12,378	\$12,125	\$12,568	\$12,440	\$128	1.0%
21	Major Maintenance	\$6,479	\$3,808	\$5,174	\$5,173	\$6,474	\$6,793	(\$319)	-4.7%
22	Non-Bonded Capital Projects	\$19,713	\$21,120	\$52,409	\$53,547	\$19,100	\$18,513	\$587	3.2%
23	TOTAL CONTROLLABLE COSTS	\$62,723	\$62,334	\$99,249	\$100,043	\$70,297	\$69,592	\$705	1.0%
24	Depreciation & Amortization	\$15,017	\$15,721	\$16,707	\$15,577	\$18,403	\$17,995	\$408	2.3%
25	Subscription Amortization	\$15,017	\$13,721	\$10,707	\$569	\$880	\$17,555	\$880	0.0%
26	Less Non Bonded Projects (capitalized)	(\$19,713)	(\$21,120)	(\$52,409)	(\$53,547)	(\$19,100)	(\$18,513)	(\$587)	3.2%
27	Less Total Internal Costs (capitalized)	(\$15,713)	(\$21,120)	(\$32,403)	(\$33,347)	(\$19,100)	(\$16,313)	(\$2,875)	46.3%
28	Interutility Allocation	(\$4,193)	(\$4,379)	(\$1,971)	(\$12,636)	(\$9,087)	(\$2,030)	\$2,873	-13.0%
29	Total Operating Expenses	\$51,959	\$50,841	\$53,060	\$47,961	\$59,627	\$60,832	(\$1,205)	-2.0%
29	Total Operating Expenses	331,333	330,841	333,000	347,301	333,027	300,832	(31,203)	-2.076
30	Net Operating Income (Loss)	\$24,818	\$32,138	\$30,693	\$41,362	\$35,043	\$29,510	\$5,534	18.8%
31	Financing & Other Non-Operating Items:								
32	Bond & Interest Related Expenses	(\$5,463)	(\$5,373)	(\$5,138)	(\$5,230)	(\$5,076)	(\$4,942)	(\$134)	2.7%
33	Interest Income	(\$2,621)	\$6,547	\$3,011	\$4,187	\$3,468	\$3,100	\$369	11.9%
34	Misc Non-Operating Income (Expense)	(\$356)	(\$249)	(\$24)	(\$75)	(\$21)	(\$24)	\$303	-10.2%
	Total Financing & Non-Operating Items	(\$8,440)	\$925	(\$2,151)	(\$1,118)	(\$1,629)	(\$1,866)	\$237	-12.7%
55	Total Financing & Non-Operating Items	(30,440)	7323	(32,131)	(71,110)	(\$1,025)	(71,000)	7237	-12.770
36	Income Before Transfers or Capital Contributions	\$16,378	\$33,063	\$28,542	\$40,244	\$33,415	\$27,644	\$5,771	20.9%
37	Transfers (In Lieu of Taxes)	(\$8,756)	(\$9,629)	(\$10,759)	(\$10,963)	(\$11,337)	(\$11,338)	\$2	0.0%
38	Capital Contributions/Intercompany	\$8,824	\$7,069	\$4,907	\$21,032	\$3,395	\$2,852	\$543	19.1%
50	Capital Contributions, intercompany	30,024	\$7,009	34,307	\$21,032	\$3,393	72,632	2343	19.176
39	NET INCOME	\$16,446	\$30,502	\$22,690	\$50,314	\$25,473	\$19,157	\$6,316	33.0%
40	1/01 Cash Balance		\$ 103,856	\$ 90,699	\$ 117,149	\$ 110,413	\$ 93,028	\$ 17,386	18.7%
	•			. ,					
41	Change in Net Assets		\$30,502	\$22,690	\$50,314	\$25,473	\$19,157	\$6,316	33.0%
42	Depreciation & Amortization		\$15,721	\$16,707	\$15,577	\$18,403	\$17,995	\$408	2.3%
43	Capital Additions/Service Territory Comp		(\$25,338)	(\$61,204)	(\$66,463)	(\$40,620)	(\$24,726)	(\$15,894)	64.3%
44	Bond Principal Payments		(\$7,395)	(\$7,730)	(\$7,730)	(\$8,005)	(\$8,005)	-	0.0%
45	Bond Proceeds		-	-	-	-	-	-	0.0%
46	Net Change in Other Assets/Liabilities		(\$197)	\$31,866	\$1,566	(\$381)	(\$731)	\$350	-47.9%
47	Net Changes in Cash	_	\$13,293	\$2,329	(\$6,736)	(\$5,129)	\$3,690	(\$8,820)	-239.0%
41	rect enanges in casii		¥13,433	<i>\$</i> 2,323	(30,730)	(42,123)	23,030	(70,020)	-233.070
48	12/31 Cash Balance		\$ 117,149	\$ 93,028		\$ 105,284			8.9%
	Mimimum Cash Reserve	_	\$ 53,826 \$ 63,323		\$ 62,629 \$ 47,784	\$ 66,647 \$ 38,637		\$ 2,590 \$ 5,977	18.3%
	Excess (Deficit) from Miminum Cash Reserve								

## ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2025 OPERATING BUDGET





## ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2025 OPERATING BUDGET



## ROCHESTER PUBLIC UTILITIES PRODUCTION & SALES STATISTICS FORECAST ELECTRIC UTILITY

		2024 F2	2025	2026	2027	2028	2029
1	Peak MW						
2	SMMPA	216	216	216	216	216	216
4	Market	63	68	71	76	79	83
5	Total Peak MW	279	284	287	292	295	299
6	% Change	-5.3%	1.9%	1.0%	1.7%	1.2%	1.3%
7	Retail MWH	1,149,469	1,171,354	1,182,409	1,201,334	1,215,508	1,230,267
8	% Change	0.2%	1.9%	0.9%	1.6%	1.2%	1.2%
9	Purchased Power MWH						
10	SMMPA	1,163,952	1,183,654	1,194,930	1,214,234	1,228,692	1,243,746
11	Other	3,518	3,323	3,356	3,412	3,454	3,498
12	Total Purchased Power MWH	1,167,470	1,186,976	1,198,286	1,217,646	1,232,146	1,247,245
13	% Change	-0.8%	1.7%	1.0%	1.6%	1.2%	1.2%
14	Generation MWH						
15	Total Generation MWH	83,736	86,896	86,896	86,896	86,896	86,896
16	% Change	-14.0%	3.8%	0.0%	0.0%	0.0%	0.0%
17	Number of Service Points						
18	Residential	54,910	55,588	56,266	56,944	57,620	58,295
19	Small General Service	4,241	4,279	4,318	4,356	4,395	4,433
20	Medium General Service	984	993	1,002	1,011	1,021	1,031
21	Large General Service	13	13	13	13	13	13
22	Large Industrial Service	1	1	1	1	1	1
23	Street & Hwy Lightings	2	2	2	2	2	2
24	Interdepartmental	1	1	1	1	1	1
25	Total Customers	60,152	60,877	61,603	62,328	63,053	63,776
26	% Change	1.0%	1.2%	1.2%	1.2%	1.2%	1.1%
27	Blended cost per MWH for retail supply	\$ 84.60	\$ 83.77	\$ 73.68	\$ 69.80	\$ 69.63	\$ 69.44
28	Steam Generation MLBS	398,192	438,000	438,000	438,000	438,000	438,000
29	% Change	-1.9%	10.0%	0.0%	0.0%	0.0%	0.0%



ROCHESTER PUBLIC UTILITIES

RECOMMENDED

# 2025 ELECTRIC UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET

## ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2025 CAPITAL IMPROVEMENT AND MAJOR MAINTENANCE BUDGET

#### **INDEX**

<u>Title</u>	<u>Pages</u>
5 Year Project List:	
Major Maintenance Projects	1
Capital Projects	2 - 4

#### Rochester Public Utilities Electric Utility 2025 - 2029 Major Maintenance Plan

	Multi-Year						_
	Project Total	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	5-Yr Total
C	ore Services						
1	Substation Asset Management Services	80,000	80,000	80,000	80,000	80,000	400,000
2	Arc Flash Assessment Services	40,000	40,000	40,000	40,000	40,000	200,000
3	Vegetation Mgmt Program Improvements	75,000	75,000	75,000	-	-	225,000
4	Asbestos Mitigation in Manholes	100,000	100,000	100,000	100,000	100,000	500,000
5	T&D Inspection Services	87,550	100,000	103,000	106,090	109,273	505,913
6	Service Assured-Electric	173,510	175,874	178,273	180,707	183,177	891,541
7	Tree Trimming Allocation - New Services	1,700,000	1,800,000 317.500	1,854,000	1,910,000	1,968,000	9,232,000
8 9	Transmission Lines & Equipment Maintenance	300,000 50,000	60,000	325,225 60,000	343,182 70,000	351,377 70,000	1,637,284 360,000
10	Distribution Lines & Equipment Maintenance	250,000	257,500	265,225	273,182	281,377	1,567,284
11	Capacitor Bank Controls Replacement	5,000	-	-	-		5,000
12	Allocation - Substation Asset Management (Maint)	185,000	200,000	180,000	180,000	180,000	925,000
13	Downtown Electric Reconfiguration Study	80,000	80,000	-	-		160,000
14	DER Hosting Capacity Study	-	150,000	220,000	-	300,000	670,000
15	Engineering Records in ImageNow Transmission LIDAR & Clearance Analysis	270.000	-	-	200,000		200,000
16 17	Total Core Services	270,000 3,096,060	3,118,374	3,155,498	3,139,979	3,311,827	270,000 15,821,737
17	1000 0010 00171000	3,090,000	3,110,374	3,133,430	3,139,919	3,311,021	15,621,737
18 <b>C</b>	ustomer Relations						
19	Cayenta Application Enhancements	63,100	100,000	70,000	100,000	100,000	433,100
20	Cayenta Upgrade	-	-	251,160	-	-	251,160
21	Total Customer Relations -	63,100	100,000	321,160	100,000	100,000	684,260
_	orporate Services						
23	Rates Modeling	20,000	20,000	20,000	20,000	20,000	100,000
24	Elec Cost-of-Srvc/Rate Design Study		100,000	-	<u>-</u>	110,000	210,000
25	SAP ERP Requirements/RFP	50,000	-	-	200,000		250,000
26	SAP FERC Conversion	100,000					100,000
27 28	Vena Support - RVNA Utegration (HPC) Support Contract	60,000 75,000	60,000 75,000	60,000 75,000	60,000 80,000	60,000 85,000	300,000
29	ImageNow Upgrade	75,000	30,000	73,000	30,000	05,000	60,000
30	Sharepoint Site	30,000	30,000	30,000	30,000	30,000	150,000
31	SCADA Pen Test	30,000	33,000	36,000	39,000	42,000	180,000
32	SAP Technical Upgrade	_	100,000	-	_	-	100,000
33	SAP Technical Upgrade	-	-	75,000	-	-	75,000
34	OSI OpenOTS Maint.	-	9,500	10,000	10,500	11,000	41,000
35	Data Analytics	75,000	65,000	65,000	65,000	65,000	335,000
36	Allocation - Technology	54,500	99,500	44,500	44,500	44,500	287,500
37 38	Info Risk & Security/City Shared Infrastructure Business Systems/Applications	14,500 40,000	59,500 40,000	4,500 40,000	4,500 40,000	4,500 40,000	87,500 200,000
39	Total Corporate Services -	494,500	622,000	415,500	579,000	467,500	2,578,500
40 <u>C</u>	ompliance and Public Affairs						
41	WES Emissions Testing	-	-	=	75,000	-	75,000
42	Website Upgrade Total Compliance and Public Affairs	150,000	-	-	-		150,000
43	Total Compilance and Public Allairs	150,000		-	75,000		225,000
44 <b>P</b>	ower Resources						
45	SLP Decommissioning	275,000	200,000	150,000	125,000	400,000	1,150,000
46	Silver Lake Dam Modification	1,240,000	760,000	-	-		2,000,000
47	Allocation - Power Resources	430,000	490,000	535,000	665,000	500,000	2,620,000
48	Master Plan	150,000	-	-	-		150,000
49	Paint Warehouse	-	102,000	-	-		102,000
50	Concrete Repairs (Driveway/Stockyard)	-	105,600	<u>-</u>	<u>-</u>	<u>-</u>	105,600
51	Allocation - Facilities  Total Power Resources	215,000	215,000	220,000	220,000	220,000	1,090,000
52	Total Fower Resources	2,310,000	1,872,600	905,000	1,010,000	1,120,000	7,217,600
53 <b>G</b>	eneral Management						
54	Operating Contingency Fund	360,000	360,000	360,000	360,000	360,000	1,800,000
55	Total General Management	360,000	360,000	360,000	360,000	360,000	1,800,000
56	Total Major Maintenance Plan - External Expenditures -	6,473,660	6,072,974	5,157,158	5,263,979	5,359,327	33,500,079

#### Rochester Public Utilities Electric Utility 2025 - 2029 Capital Improvement Plan

	Multi-Year Project Total	2025	<u>2026</u>	<u>2027</u>	<u>2028</u>	2029	5-Yr Total
1 Co	ore Services						
2	OSI SCADA Version Upgrade	10,000	290,000	290,000	_		590,000
3	Web-Based Service Application	25,000	-	-	-	-	25,000
4	OSI Simulator	161,291	-	-	-		161,291
5	Backyard Aerial Lift Underground Cable Tester	-	200,000	-	-		200,000
6 7	Underground Cable Tester  Allocation - New Services	1,330,901	57,000 1,366,521	1,407,646	1,451,336	1,491,085	57,000 7,047,489
8	New Service Installations	833,205	858,201	883,947	910,466	937,780	4,423,599
9 10	Distribution Lines & Equipment - Capital	329,012	338,882	349,049	359,520	370,306	1,746,769
11	Property Damage - Repair/Replace T&D Equipment Upgrade/Replace	114,437 54,247	114,437 55,000	118,000 56,650	123,000 58,350	123,000 60,000	592,874 284,247
12	Load Management Installations	7,500	7,500	7,500	7,500	7,500	37,500
13	Substation/Shop Test Equipment Upgrade/Repl	30,000	40,000	40,000	40,000	40,000	190,000
14	Substation Spares and Replacements	20,000	20,000	20,000	20,000	20,000	100,000
15	Northern Hills Sub Control Building Improvement	-	81,500	-	-		81,500
16	Vacuum Interrupter Tester		50,000	- 045,000	- 045.000	- 045,000	50,000
17 18	Allocation - Substation Asset Management Capital  Metering/Shop Test Equipment Upgrade/Repl	220,000 45,000	220,000 70,000	215,000 35,000	215,000 40,000	215,000 40,000	1,085,000 230,000
19	Primary Metering Replacement - Kemps	28,000		- 35,000	-	-	28,000
20	AMI MDM 273,97	† - ·	-	-	-	-	
21	AMI Headend 892,92	2 143,258	-	-	-	_	143,258
22	AMI Meter Installation Service 9,668,82		4,032,539	601,202	-	<u>-</u>	8,666,280
23	AMI General Implementation Services 5,695,79	1	1,515,110	1,535,263	-	<del>-</del>	3,689,877
24	AMI MDM Subscription         570,30           AMI Headend Subscription         1,272,89		-	<u> </u>	-	-	<del>-</del>
25 26	AMI Headend Subscription 1,272,89 Allocation - Metering	150,000	358,500	370,200	380,000	392,000	1,650,700
27	Q11 - W.C. to new St. Bridget Sub ROW	600,000	-	-	-	-	600,000
28	Replace 20kA, 161kV Circuit Breakers	10,000	210,000	220,000	230,000	240,000	910,000
29	6th St SE Bridge 1,200,00	0 150,000	850,000	200,000	-		1,200,000
30	CSAH 44 and Hwy 14 Interchange 1,045,00	1	525,000		-		1,025,000
31	N Broadway between Elton Hills & the Bri	700,000	-	-	-	-	700,000
32 33	Mayo Downtown Feeder Rework  Q6 Galloping Dampers	100,000 125,000	100,000	200,000	1,100,000	1,500,000	3,000,000 125,000
34	Q6 NESC Clearance Mitigation W of E River	70,000	-			-	70,000
35	Fiber Replacement Silver Lake	70,000	-	-	-	-	70,000
36	DMC - BRT Route Corridor	400,000	-	-	-	-	400,000
37	DMC - BRT West Transit Village	100,000	-	-	-		100,000
38	Grid North Partners-N Roch 345kV Line	432,000	1,855,000	12,000,000	9,000,000	8,000,000	31,287,000
39	New Mayo Feeders 65th St - 50th to 60th Ave	1,300,000	-	-	-		1,300,000
40 41	Westside Subst Expansion	400,000	-	5,000,000		<del></del>	5,000,000
42	55th St NW Fdr W of 60th Ave	-	-	250,000	250,000	_	500,000
43	20th St SW - 1st Ave to Mayowood Rd	-	-	200,000	300,000	-	500,000
44	Eastwood Rd - Marion to Harbor Dr	-	-	-	100,000	900,000	1,000,000
45	13th & 14th St NW - 11th Ave to Broadway	-	-	-	-	300,000	300,000
46	25th St SW	-	-	450,000	-	1,000,000	1,000,000
47 48	11th Ave E - 4th St SE to Silver Creek Bridge Feeder 306 Install	-	-	150,000	150,000 250,000	250,000	300,000 500,000
49	Feeder 615 Install	_	400,000	300,000	230,000	230,000	700,000
50	Feeder 913 Install	-	-	350,000	350,000	-	700,000
51	Feeder 914 Install	-	-	-	600,000	200,000	800,000
52	Feeder 1315 Install	-	-	350,000	350,000		700,000
53	Feeder 1602 Install	-	-	300,000	500,000		800,000
54	Feeder 1914 Install  Downtown New Duct Systems	-	1,100,000	1,000,000	- 4 000 004		2,100,000
55 56	Q2 Rebuild from Bear Creek - RCTC	-	1,272,727	1,272,727 300,000	1,909,091 500,000	2,545,455	7,000,000 800,000
57	Q4 Rebuild from BV Sub to Salem Rd	-	300,000	700,000	-	_	1,000,000
58	Q7 Rebuild to Grade B	-	-	200,000	300,000	700,000	1,200,000
59	Volt/VAR Optimization	-	-	-	100,000	100,000	200,000
60	Capacitor Control Replacement (10/yr)	-	-	-	150,000	150,000	300,000
61	Fiber - Marion to Cty PW/St Bridget Twr to WC	-	300,000	- 400.000	-		300,000
62	EV Bus Charging Expansion  50th Ave NW 10th St to Valleyhigh	-	100,000	100,000	400,000	<u>-</u>	600,000
63 64	50th Ave NW - 19th St to Valleyhigh Eastwood Rd SE	-	-	800,000	1,500,000 700,000	-	2,300,000 700,000
65	TH 14E and S Broadway Intersection	<del>                                     </del>	350,000	<del></del>			350,000
66	Feeder Extension 50th Ave - S of 50th St NW 170,00	0 70,000	50,000	50,000	-		170,000
67	E Center Street 650,00	0 100,000	550,000	-	-	-	650,000
68	18th Ave SW - Mayowood to 40th 1,175,00	75,000	550,000	550,000	-	-	1,175,000

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#### Rochester Public Utilities Electric Utility 2025 - 2029 Capital Improvement Plan

Multi	i-Year
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	N	lulti-Year						
	Pro	oject Total	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	5-Yr Total
69	DMC - South Broadway from 4th St to 9th St		-	50,000	200,000	200,000	-	450,000
70	Replace 161kV Disconnect Switches	535,000	90,000	100,000	110,000	115,000	120,000	535,000
71	Replace 20kA, 161kV Circuit Breakers	,	-	200,000	205,000	210,000	220,000	835,000
72	Kemps Metering Repl & 406 Reconfiguration		115,000					115,000
73	Bamber Valley Sub Capacitor Bank		110,000			225,000		225,000
74					300,000		2,500,000	
	NE Substation		0.505.044	- 0.040.700		1,500,000		4,300,000
75 76	Allocation - Distribution Expansion		2,565,814	2,642,788	2,722,072	2,803,734	2,887,846	13,622,254
76 77	Feeder Extensions Feeder Rebuilds		117,656 113,131	125,000 130,000	140,000 140,000	150,000 150,000	170,000 160,000	702,656 693,131
78	Transmission Projects		45,253	48,000	50,000	55,000	58,000	256,253
79	Substation Projects		185,535	200,000	210,000	225,000	240,000	1,060,535
80	Road Projects		135,757	140,000	160,000	180,000	200,000	815,757
81	Road Projects - DMC		95,030	100,000	110,000	120,000	130,000	555,030
82	Manhole Switch Replacements		99,555	105,000	110,000	115,000	120,000	549,555
83	Cable Replacement		226,262	250,000	260,000	275,000	300,000	1,311,262
84	Manhole Repair/Replace		248,889	275,000	280,000	290,000	300,000	1,393,889
85	Distribution Transformers		859,797	777,788	732,072	681,734	614,846	3,666,237
86	Overhead to Underground Conversion		316,767	360,000	380,000	400,000	420,000	1,876,767
87	Pole Replacements		54,303	57,000	60,000	62,000	65,000	298,303
88	Upgrades Due to Electrification		67,879	75,000	90,000	100,000	110,000	442,879
89	GIS Utility Network Implementation		150,000		-	-		150,000
90	Designer XI Implementation		-	500,000	-	-		500,000
91	Dual Sensor Drone		-	-	-	15,000		15,000
92	Survey GPS Replacement		-	-	-	-	30,000	30,000
93	Fiber Manager Replacement		-	80,000	-	-	-	80,000
94	AMI OMS Integration		-	-	100,000	-	-	100,000
95	OMS Replacement		-	-	825,000	-	-	825,000
96	Small Drone Replacement		15,000	12,500	_	_	-	27,500
97	Impervious Data Acquisition		-	25,000	_	_		25,000
98	Service Territory Payments		385,832	426,999	488,610	572,627	682,195	2,556,263
99	Service Territory Payments - SMMPA Reimbursement		(191,675)	(211,437)	(241,364)		(336,052)	(1,262,925)
	Total Core Services	00 440 740				(282,397)		
100	Total Core Services	23,149,710	15,174,964	20,647,247	33,723,856	26,251,891	24,195,029	119,992,987
404 6	ustamar Balatiana						_	
	ustomer Relations							
102	DSM Rebate Software		-	-	30,000	-		30,000
103	DSM Rebate Software Subscription		-	-	825,000	-		825,000
104	Customer Portal Replacement		100,000	-	-	-		100,000
105	Add't Kiosk Locations		-	-	41,400	-	-	41,400
106	Phone Tech Upgrade		-	85,000	-	-	-	85,000
107	Customer Portal Subscription		-	515,000	-	-	-	515,000
108	Total Customer Relations	-	100,000	600,000	896,400	-	-	1,596,400
109 <b>C</b>	ompliance & Public Affairs						_	
110	AED's		50,000	_	_	_		50,000
	Total Compliance & Public Affairs		50,000					
111	Total compilation at ability mane	-	50,000	-	-	-		50,000
112 C	orporate Services							
				750.000	4 000 000	4 050 000		0.000.000
113	SAP ERP/HCM		-	750,000	1,800,000	1,050,000		3,600,000
114	Work Management Solution		-	-	700,000	-		700,000
115	Vena Subscription		343,575	-	-	-		343,575
116	SAP ERP Subscription		-	3,350,605	-	-	- 1	3,350,605
117	Racking Replacement in Stockyard - 2024		20,000	20,000	20,000	20,000	20,000	100,000
118	Business Intelligence/Reporting		45,000	45,000	45,000	45,000	45,000	225,000
119	PRI to SIP	l	-	40,000	-	-	-	40,000
120	SCADA Upgrade		_	150,000	_	_		150,000
121	Community Room Tech Refresh		100,000	.00,000				100,000
	,			<u> </u>	<u> </u>	<u> </u>	<del></del> ]	
122	Teams Conference Room		50,000	-	-	-		50,000
123	Data Analytics Subscription		16,000	50,000	-	-	<u>-</u>	66,000
124	Data Analytics License Purchase		-	-	350,000	-		350,000
125	Allocation - Technology		806,000	821,000	691,000	601,000	586,000	3,505,000
126	Network Management		406,000	211,000	251,000	191,000	266,000	1,325,000
127	Server Management Operation Technology		-	210,000	210,000	210,000	120,000	750,000
128			400,000	400,000	230,000	200,000	200,000	1,430,000
129	Total Corporate Services	-	1,380,575	5,226,605	3,606,000	1,716,000	651,000	12,580,180
120 P	ower Pasaureas							
	ower Resources							
131	Lake Zumbro Hydro Controls Upgrade	100	-	-	-	-	<u>-</u>	<u>-</u>
131	Firm Dispatchable Generation	120,000,000	12,000,000	24,000,000	24,000,000	48,000,000	12,000,000	120,000,000
132	Solar		-	10,000,000	10,000,000	50,000,000	30,000,000	100,000,000
133	Storage		-	20,000,000	90,000,000	80,000,000	10,000,000	200,000,000
134	2030 RESOURCE PLAN	2,000,000	-	-	-	-	-	-
134	Allocation - Power Resources		100,000	125,000	250,000	200,000	600,000	1,275,000
		<u> </u>	,-50	,3	,	,	,	,,3

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#### Rochester Public Utilities Electric Utility 2025 - 2029 Capital Improvement Plan

		Multi-Year						
		Project Total	2025	2026	2027	2028	2029	5-Yr Total
135	Allocation - Fleet		821,320	851,179	993,142	1,007,518	764,324	4,437,483
136	UPS #3 Main Replacement - BUCC		75,600	-	-	-		75,600
137	Mezzanine T&D Clean Room		-	69,000	-	-		69,000
138	Stock Yard Concrete		-	158,400	-	-		158,400
139	Culverts at SE Section		-	182,400	-	-		182,400
140	Replace EV Charger		-	-	180,000	-		180,000
141	BUCC CRAC Unit Replacement		-	-	66,000	-		66,000
142	UPS Charger Unit #4		-	-	79,200	-		79,200
143	SCADA CRAC Unit Replacement		-	-	-	78,000		78,000
144	Warehouse Window Replacements		-	-	-	297,000	-	297,000
145	Concrete NE Section Phase 1		-	-	-	198,000	-	198,000
146	Substation HVAC Syst Phase 1		-	-	-	168,000		168,000
147	Concrete NE Section Phase 2		-	-	-	-	198,000	198,000
148	Substation HVAC Syst Phase 2		-	-	-	-	120,000	120,000
149	Allocation - Facilities		30,000	30,000	30,000	30,000	30,000	150,000
150	Total Power Resources	122,000,000	13,026,920	55,415,979	125,598,342	179,978,518	53,712,324	427,732,083
454 <b>C</b>	anaral Managament							
_	eneral Management  Mayo Bold Forward Unbound Contigency		4 000 000					4 000 000
152	Project Contingency Fund		1,000,000					1,000,000
153	Total General Management		800,000	800,000	800,000	800,000	800,000	4,000,000
154	Total General Management	-	1,800,000	800,000	800,000	800,000	800,000	5,000,000
155	Total External Expenditures	145,149,710	31,532,459	82,689,831	164,624,598	208,746,409	79,358,353	566,951,650
	•							
156	Less: Bonding		(12,432,000)	(55,855,000)	(141,000,000)	(187,000,000)	(60,000,000)	(456,287,000)
157	Less: Non-cash Subscription Assets		(276,075)	(3,156,230)	(660,000)	-	- 1	(4,092,305)
158	Less: Contributions in Aid of Construction		(3,395,000)	(624,350)	(615,081)	(631,295)	(647,974)	(5,913,700)
				,	,	,		, i , i , i , i , i , i , i , i , i , i
159	Net Capital External Expenditures (Rate Funded)	145,149,710	15,429,384	23,054,251	22,349,518	21,115,113	18,710,379	100,658,645
	·							
160	Total Internal Expenditures (Capital Labor)		9,066,857	8,985,857	10,842,013	10,608,476	7,251,754	46,754,957

32,040,108

33,191,530

31,723,589

147,413,602

Net Capital Expenditures

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## ROCHESTER PUBLIC UTILITIES RECOMMENDED

#### PERSONNEL BUDGET

### ROCHESTER PUBLIC UTILITIES 2025 PERSONNEL BUDGET

#### **INDEX**

<u>Title</u>	Pages
Full-Time Staff Per Customer Served/Retail Sales	1
Full-Time and Temporary Staffing Comparison	2

## ROCHESTER PUBLIC UTILITIES 2025 PERSONNEL BUDGET Regular Staff Per Customer Served And Dollars of Retail Sales

<u>Year</u>	Total <u>Service Points</u>	Retail <u>Sales \$'s</u>	Authorized Number of Utility <u>Employees</u>	# Customers Served Per <u>Employee</u>	\$'s of Retail Sales Per <u>Employee</u>
2025	103,501(1)	191,113,559(1)	221(2)	468	864,767
2024	102,413(1)	184,729,223(1)	219	468	843,512
2023	101,261	176,967,937	211	480	838,711
2022	99,950	160,465,198	211	474	760,499
2021	99,386	157,782,929	208	478	758,572
2020	98,503	154,640,308	207	476	747,055

NOTES: Numbers include combined water and electric utilities.

For Electric Utilities, APPA 2022 Retail Customers per Non-Power-Generation Employee for customer size class of 50K-100K customers, is 295. RPU comparison using this criteria and 2023 data is 361.

#### (1) Forecasted

#### (2) Staff changes:

2025

Seven potential reclassifications Adding two new positions:

- Buyer
- Human Resources Laison

Replacement of two existing contract positions with FTE's

#### ROCHESTER PUBLIC UTILITIES 2025 PERSONNEL BUDGET Regular and Temporary Staffing Total Costs

<u>Year</u>	2024 <u>Original budget</u>	2024 <u>Projected</u>	2025 <u>Estimated</u>	Difference 2024 Original to 2025	% <u>Change</u>
Regular Employees	\$32,018,108	\$31,806,529	\$34,993,385	\$2,975,278	9.3%
Limited-Term Employees	\$372,141	\$293,435	\$526,912	\$154,771	41.6%
Temporary/Contract Labor	\$403,520	\$445,747	\$485,646	\$82,125	20.4%
Total	\$32,793,769	\$32,545,710	\$36,005,943	\$3,212,174	9.8%

NOTE:

Estimated cost include base salaries, salary increases, overtime, RPU's share of employee pensions, payroll taxes, and benefits. Excludes accrual adjustment for unfunded PERA liability.



ROCHESTER PUBLIC UTILITIES

RECOMMENDED

## SUPPLEMENTAL DATA CAPITAL/OPERATING BUDGETS

## ROCHESTER PUBLIC UTILITIES 2025 SUPPLEMENTAL DATA CAPITAL / OPERATING BUDGETS

#### **INDEX**

<u>Title</u>	<b>Pages</b>
Electric & Water Rate Increases vs. Inflation	1
Year End Cash Balances	2
RPU Tax and Tax Equivalents	3

#### **ROCHESTER PUBLIC UTILITIES 2025 CAPITAL / OPERATING BUDGETS ELECTRIC AND WATER REVENUE CHANGE VERSUS INFLATION**

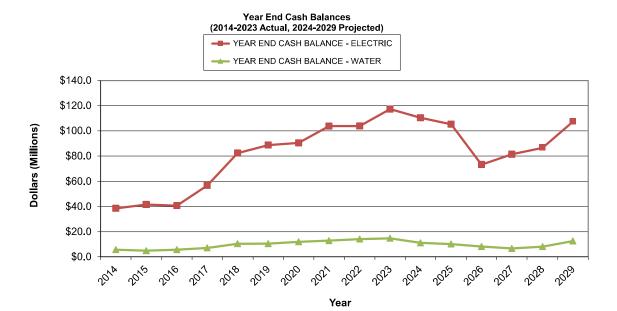
<u>Year</u>	<u>Inflation %</u>	Electric Rates %	Water Rates %	SMMPA Rates %
2024	3.0% *	3.2% **	5.5% ***	0.0%
2023	4.1%	2.5%	5.0%	10.0%
2022	8.0%	1.5%	2.5%	0.0%
2021	4.7%	0.0%	0.0%	0.0%
2020	1.2%	0.0%	3.5%	<b>-</b> 4.0%
2019	1.8%	1.9%	6.0%	0.0%
2018	2.4%	1.5%	6.0%	2.0%
2017	2.1%	3.7%	6.0%	6.0%
2016	1.3%	1.7%	6.0%	0.0%
2015	0.1%	3.5%	3.5%	0.0%
10-Year Annualized		0.00/	4.007	4.40/
Average	3.2%	2.0%	4.6%	1.4%
2025	3.0% *	4.0%	5.5% ***	0.0%

<sup>\*</sup>Estimated Yearly Values

\*\*Plus AMI Customer Charge of \$1.94 for 2024

\*\*\*Plus AMI Customer Charge of \$1.32 for 2024 and 2025

#### ROCHESTER PUBLIC UTILITIES 2025 CAPITAL / OPERATING BUDGETS YEAR END CASH BALANCES



#### (Millions of Dollars)

		YEAR END REMAINING	YEAR END	YEAR END REMAINING
	BALANCE -	DEBT PROCEEDS	CASH BALANCE	DEBT PROCEEDS
Year	ELECTRIC	ELECTRIC	WATER	WATER
2014	38.6	15.7	5.7	
2015 *	41.7	3.1	4.9	
2016 *	40.8		5.7	
2017 *	56.8	23.1	7.1	
2018	82.3		10.4	
2019	88.7		10.5	
2020	90.4		12.0	
2021 *	103.8		12.9	
2022	103.9		14.1	
2023	117.2		14.8	
2024	110.4		11.1	
2025	105.3		10.2	
2026 *	73.4		8.2	
2027 *	81.4	132.5	6.7	
2028 *	86.5	17.8	8.2	
2029 *	107.4		12.6	

<sup>\*</sup> The Electric Utility has had debt financings of \$34 million in December 2000, \$9.9 million in August 2002, \$5.7 million in March 2005, \$76.7 million in March 2007 which included an advance refunding of the 2000 bond issue in the amount of \$30.2 million, \$6.7 million in September 2009, \$4.0 million in February 2013 to refinance the remaining 2002 issue, \$38.4 million in May 2013, \$39.97 in November 2015 to advance refund the new money portion of the 2007C bond issue, a \$25.0 million temporary borrowing in April 2016, \$108.3 in February 2017, which included \$23.6 million to refund the remaining portion of the 2007C bond issue and \$20.9 million to pay off the 2016 temporary borrowing, and \$37.17 in February 2021 to advance refund the 2013B bond issue. The Water Utility has had debt financings of \$1.5 million in August 2006. There are proposed future short-term borrowings of \$16.7 million in 2026 and \$73.8 million in 2028 for the Electric Utility, followed by long-term borrowings of \$301.2 million in 2027 and \$66.1 million in 2029 for the Grid North Partners transmission investment and 2030 Resource Plan. The short-term borrowings would be paid off in 2030 with the investment tax credit funds received upon completion of the Resource Plan projects.

#### ROCHESTER PUBLIC UTILITIES 2025 CAPITAL / OPERATING BUDGETS RPU ESTIMATED TAX AND TAX EQUIVALENTS

Utility Licenses, Permits & Penalties	<b>2025</b> 932,301
Water Appropriation Fees	67,025
Payment to General Fund Electric Water Total	11,336,702 514,088 11,850,791
Sales Tax - Electric & Water	1,338,187
SMMPA Property Taxes <sup>1</sup>	3,480,490
Total Tax & Tax Equivalents	17,668,795
Electric/Water Retail Sales	191,219,104
% of Electric/Water Retail Sales	9.2%

<sup>&</sup>lt;sup>1</sup>Value represents RPU's 42% membership share in SMMPA.



#### **REQUEST FOR ACTION**

2025 Updated Electric Utility Rate Adjustment

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Regular Agenda Peter Hogan

#### **Action Requested:**

Approve and recommend the City Council approve the 2025 Updated Electric Utility rate tariff and fees to take effect on or about January 1, 2025.

#### **Report Narrative:**

Rochester Home Rule Charter Chapter 15.05, Subd. 3 states, "The public utility board may adopt, amend, and rescind such rules and regulations as it may deem necessary for the control, management, and operation of the public utilities under its jurisdiction. The board shall, with the concurrence of the common council, fix the rates to be charged for the availability and use of the public utility commodities and services under its jurisdiction. Rates shall be **reasonable and compensatory** so as to cover all of the costs of the respective public utility and shall be **uniform for all consumers within the same class**, but different rates may be established for different classifications by the board. Rates within the city corporate limits may be less but shall be no greater than rates for the same classification outside the city limits."

Based on the Charter, the RPU Board has further developed a policy for determining rates. The main objective of the policy is, "to recover, through the application of rates and charges for utility services, revenues which are sufficient to meet the financial obligations of each independent utility enterprise. Further, the Board intends to apply rates and charges which are equitable among customer or classes of customers based on the Utility Basis of (generally accepted industry) rate-making principles."

Based on this guidance, staff conducted a Cost-of-Service (COS) Study for the Electric Utility during 2023. The COS study informs the revenue requirements by customer class to reduce cross-subsidization between and within customer classes. The study results were presented to the Board on September 26, 2023.

Rates for 2025 were approved by the RPU Board and City Council on October 24, 2023, and December 4, 2023, respectively. During the September 24, 2024, Board meeting, management reviewed four recommended rate adjustments to be considered during the current 2025 budget update. The Board approved the issuance of a notice of proposed rate changes during this meeting. The attached notice was provided to the public via the newspaper of record on September 28, 2024.

If the Board approves the proposed rate changes, management will forward the recommended rate tariff and fee schedule to the City Council for inclusion in their budget approval process. The City Council's Updated Budget approval request is currently scheduled for December 2024.

#### **Prior Legislative Actions & Community Engagement:**

RPU Board - March 27, 2024, review of rate recommendations from the 2023 cost of service study

RPU Board - September 24, 2024, review of recommended rate adjustments

Notice of proposed rate changes published in the newspaper of record (Rochester Post Bulletin) on September 28, 2024.

Public comment has been welcomed at the monthly RPU Board meeting.

#### **Prepared By:**

Peter Hogan

#### **Attachments**:

20241029\_Resolution\_-\_2025\_Electric\_Utility\_Rate\_Adjustment Electric rate tariff 2025
2025 RPU Rate Public Notice



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve rate, fee and tariff adjustments for the Electric Utility according to the attached tariffs, effective on or about January 1, 2025.

BE IT FURTHER RESOLVED by the Public Utility Board of the City of Rochester, Minnesota, that the Common Council of the said City is requested to approve the rate, fee and tariff adjustments for the Electric Utility according to the attached tariffs, to take effect on or about January 1, 2025.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF

ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT	
SECRETARY	



#### **2024-2025 RATE SCHEDULE**



#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

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RATE SCHEDULE RES SHEET 1 OF 1

# **RESIDENTIAL SERVICE**

#### **AVAILABILITY:**

At all locations where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. Where service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To electric service required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one point of delivery and measured through one meter. Existing single metered, multi-unit dwellings having not in excess of three separate dwelling units in the same structure may be served under this rate.

#### **CHARACTER OF SERVICE:**

Single phase, 60 Hertz, 120/240 volts alternating current.

#### RATE:

	2024	2025
Customer Charge:	\$22.44	\$23.44
Energy Charge:		
Non-Summer Energy / kWh	11.547¢	12.068¢
Summer Energy / kWh	13.792¢	14.415¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

	2024	2025
Per Month	\$22.44	\$23.44

#### **PAYMENT:**

Payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 3. Energy furnished under this rate shall not be resold.
- 4. This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).

Approved by Rochester Public Utility Board: October 24, 2023 Effective Date: January 1, 2024

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### ROCHESTER PUBLIC UTILITIES RATE SCHEDULE

RATE SCHEDULE RES-DF SHEET 1 OF 1

# **RESIDENTIAL SERVICE - DUAL FUEL - Closed**

#### **AVAILABILITY:**

Available only to existing dual fuel customers transferred from People's Energy Cooperative electrical system to RPU's system as part of RPU's electric service territory acquisitions and are currently on the Residential Service Dual Fuel rate as of January 1, 2022.

#### **APPLICATION:**

To electric heating service required for residential purposes in individual private buildings. Such electric heating load shall be metered separately from the rest of the service.

### **CHARACTER OF SERVICE:**

Single phase, 60 Hertz, 120/240 volts alternating current.

#### RATE:

2024 2025

Energy Charge /kWh

8.618¢ 9.007¢

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

Energy usage.

#### **PAYMENT:**

Payments are due on or before the due date.

- 1. Service under this rate is only for electric heating. All other electrical loads shall be metered under the RES residential service rate
- 2. Customer must keep his or her alternate fuel source heating system in satisfactory operating condition.
- 3. RPU reserves the right to transfer RES-DF customers from the primary electric heat source to the alternate fuel source at any such time that the electric heating load would add to RPU's monthly electric peak.
- 4. Customers that remove existing dual fuel heating systems shall not be eligible for the RES-DF rate with replacement heating systems.
- 5. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 6. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Energy furnished under this rate shall not be resold.
- 8. This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).



RATE SCHEDULE RESELGEO SHEET 1 OF 2

# RESIDENTIAL SERVICE – HIGH EFFICIENCY HVAC – Closed

#### **AVAILABILITY:**

To RPU residential customers that:

- 1. Are currently on the Residential Service-High Efficiency HVAC rate as of January 1, 2022.
- 2. Use either an air source or ground source heat pump system as the only source of heating and cooling in their home.
- Use an electric water heater (usually connected to a desuperheater on the heat pump) as their only source of domestic water heating.
- 4. Receive prior approval of the equipment from RPU. Note that equipment must be rated by the Air-Conditioning, Heating, and Refrigeration Institute (AHRI)\*, and at the time of installation, meet the minimum efficiency requirements found on the Residential Electric Efficiency Rebate Application in effect at the time. The current application is available at <a href="https://www.rpu.org">www.rpu.org</a>.

#### **APPLICATION:**

Electric service required for residential purposes in individual private dwellings where service is supplied at one point of delivery and measured through one meter.

#### **CHARACTER OF SERVICE:**

Single phase, 60 hertz, 120/240 volts alternating current.

#### RATE:

	2024	2025
Customer Charge:	\$22.44	\$23.44
Energy Charge:		
Winter first 600 kWh	11.547¢	12.068¢
Winter over 600 kWh	9.676¢	10.113¢
Summer kWh	13.792¢	14.415¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

	2024	2025
Per Month:	\$22.44	\$23.44

<sup>\*</sup>For air source and ground source heat pumps the efficiency ratings are determined using the Air-Conditioning, Heating, and Refrigeration Institute's (AHRI) directory, which may be found at <a href="https://www.ahridirectory.org">www.ahridirectory.org</a>.



Continued...
RATE SCHEDULE RESELGEO
SHEET 2 OF 2

#### **PAYMENT:**

Payments are due on or before the due date.

- 1. Service under this rate is only for air-source or ground-source heat pump systems that meet the stated efficiency requirements as explained in the Availability subhead of this rate schedule.
- 2. Service provided under this rate is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 3. Energy provided under this rate shall not be resold.
- 4. RPU shall not be liable for any damage or loss sustained by the customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 5. This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).



RATE SCHEDULE RESTOU SHEET 1 OF 2

# **RESIDENTIAL – TIME-OF-USE**

#### **AVAILABILITY:**

At all locations where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. Where service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished. RPU reserves the right to limit both the number of customers and the amount of load taken under this rate schedule.

#### **APPLICATION:**

To electric service required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one point of delivery and measured through one meter.

#### **CHARACTER OF SERVICE:**

Single phase, 60 Hertz, 120/240 volts alternating current.

### **RATE:**

	2024	2025
Customer Charge: Energy Charge: Non-Summer Energy:	\$22.44	\$23.44
Super-peak Energy / kWh	14.975¢	15.650¢
On-peak Energy / kWh	14.975¢	15.650¢
Off-peak Energy / kWh	7.590¢	7.932¢
Summer Energy:		
Super-peak Energy / kWh	31.005¢	32.404¢
On-peak Energy / kWh	18.441¢	19.273¢
Off-peak Energy / kWh	7.590¢	7.932¢
Definition of Season:	Summer months are June throug Non-summer months are Januar and October through December.	y through May
Definition of		
Super-Peak Energy:	All energy used by the customer 4:00 p.m. and 8:00 p.m. (4 Hours	
Definition of		
On-Peak Energy:	All energy used by the customer between the hours of 8:00 a.m. and 4:00 p.m. (8 hours) and between the hours of 8:00 p.m. and 10:00 p.m. (2 hours) Monday through Friday.	
Definition of		
Off-Peak Energy:	All energy used by the customer including weekends and holidays	•



Continued...
RATE SCHEDULE RESTOU
SHEET 2 OF 2

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

2024 2025

Per Month: \$22.44 \$23.44

#### **PAYMENT:**

Payments are due on or before the due date.

#### **DISTRIBUTED ENERGY RESOURCES:**

Customers who have installed Distributed Energy Resources and have elected to receive the average retail utility rate are eligible to participate in the Residential Time-of-Use rate. All energy supplied by the customer's qualifying facility will be purchased by RPU at the Residential Average Retail Rate as listed in Schedule 1 of the Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities. Schedule 1 is updated annually and can be found on RPU's website.

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 3. Energy furnished under this rate shall not be resold.
- 4. Service under this rate will be made available at the option of the residential service customer, subject to the availability of the necessary time-of-use metering equipment.
- 5. A customer may switch to the RESIDENTIAL SERVICE rate providing the customer gives RPU at least 45 days' notice.
- 6. A customer may only switch from RESIDENTIAL SERVICE to RESIDENTIAL TIME-OF-USE SERVICE rate one time.
- 7. This tariff requires the use of metering technology capable of being read using automated equipment.



RATE SCHEDULE GS SHEET 1 OF 2

### **GENERAL SERVICE**

#### **AVAILABILITY:**

At all locations for loads of less than 25 kW where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To commercial, industrial, governmental, and other types of General Service customers with all service taken at one point and measured through one meter. Also applicable to temporary service in accordance with RPU's published Electric Service Rules and Regulations. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### RATE:

	2024	2025
Customer Charge:	\$32.00	\$29.00
Energy Charge:		
Non-Summer kWh	11.484¢	12.196¢
Summer kWh	14.780¢	15.697¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

	2024	2025
Per Month:	\$32.00	\$29.00

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE GS
SHEET 2 OF 2

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. Unless authorized by separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected, or operated in parallel, with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 3. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 4. Energy furnished under this rate shall not be resold.
- 5. This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).



RATE SCHEDULE GS-HEF SHEET 1 OF 2

# GENERAL SERVICE - HIGH EFFICIENCY HVAC - Closed

#### **AVAILABILITY:**

At all locations for loads of less than 25 kW where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served and to customers who:

- 1. Are currently on the General Service-High Efficiency HVAC rate as of January 1, 2022.
- 2. Use either an air source or ground source heat pump system as the only source of heating and cooling in their facility.
- 3. Use an electric water heater (usually connected to a desuperheater on the heat pump) as the only source of water heating.
- 4. Receive prior approval of the equipment from RPU. Note that equipment must be rated by the Air-Conditioning, Heating, and Refrigeration Institute (AHRI)\* and at the time of installation, meet the minimum efficiency requirements found on the Commercial Heat Pumps Rebate Application in effect at the time. The current application is available at www.rpu.org.
- 5. Service under this rate must be separately metered from other facility loads.

#### **APPLICATION:**

To commercial, industrial, governmental, and other types of General Service customers currently receiving their service through this rate as of January 1, 2022. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### RATE:

	2024	2025
Customer Charge:	\$32.00	\$29.00
Energy Charge: Non-Summer / kWh	9.581¢	10.175¢
Summer / kWh	14.782¢	15.699¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

2	)24 2025
Per Month: \$32	.00 \$29.00

<sup>\*</sup>For air source and ground source heat pumps the efficiency ratings are determined using the Air-Conditioning, Heating and Refrigeration Institute's (AHRI) directory, which may be found at <a href="https://www.ahridirectory.org">www.ahridirectory.org</a> Note: Other all-electric HVAC systems may be considered for this rate if they meet the stated efficiency standards. To have a system considered, customers must submit an engineering analysis documenting the efficiency of the system.



Continued...
RATE SCHEDULE GS-HEF
SHEET 2 OF 2

#### **PAYMENT:**

Payments are due on or before the due date.

- 1. Service under this rate is only for air source or ground source heat pumps and any other all-electric systems that meet the stated efficiency requirements as explained in the Availability subhead of this rate schedule.
- 2. Service under this rate must be separately metered from other facility loads.
- 3. Since the HVAC system must be separately metered for this rate, the customer is responsible for any rewiring and its associated costs.
- 4. Service provided under this rate is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 5. Energy provided under this rate shall not be resold.
- 6. RPU shall not be liable for any damage or loss sustained by the customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected, or operated in parallel, with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 8. This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).



RATE SCHEDULE GS-TOU SHEET 1 OF 2

# **GENERAL SERVICE - TIME-OF-USE**

#### **AVAILABILITY:**

At all locations for loads of less than 25 kW where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished. RPU reserves the right to limit both the number of customers and the amount of load taken under this rate schedule.

#### **APPLICATION:**

To commercial, industrial, governmental, and other types of General Service customers with all service taken at one point and measured through one meter. All electrical requirements at one location shall be taken under this rate schedule. Not applicable to temporary or standby service.

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### **RATE:**

2024	2025
\$32.00	\$29.00
19.901¢	21.135¢
6.832¢	7.256¢
24.838¢	26.379¢
7.241¢	7.690¢
	\$32.00 19.901¢ 6.832¢ 24.838¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

Definition of

On-Peak Energy: All energy used by the customer between the hours of 10:00 a.m. and 10:00 p.m. Monday through Friday.

Definition of

Off-Peak Energy: All energy used by the customer that is not on-peak energy.

\*Customer Charge: Customer charge per month plus any additional meter charge

for costs above RPU's standard GS meter costs.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL:**

Customer charge per month.

# ROCHESTER PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE GS-TOU
SHEET 2 OF 2

#### **PAYMENT:**

Payments are due on or before the due date.

- 1. Service under this rate will be made available at the option of the general service customer, subject to the availability of the necessary time-of-use metering equipment.
- 2. Customers converting to the GS-TOU rate from the General Service (GS) rate shall make a one-time payment to RPU for any conversion cost above the normal cost to install GS-TOU metering.
- 3. A customer may switch back to the GS rate providing the customer gives RPU at least 60 days' notice and agrees to pay any metering conversion costs.
- 4. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 5. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected, or operated in parallel, with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 6. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Energy furnished under this rate shall not be resold.
- 8. This tariff requires the use of metering technology capable of being read using automated equipment.



RATE SCHEDULE MGS SHEET 1 OF 2

# **MEDIUM GENERAL SERVICE - SECONDARY**

#### **AVAILABILITY:**

At all locations for loads where the demand is at least 25 kW or more for three or more billing periods in a given calendar year, but less than 10,000 kW, and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To commercial, industrial, and governmental customers taking delivery at a voltage compliant with RPU's published Electric Rules and Regulations, with all service taken at one point under 13.8 kV, and measured through one meter, including both Single and Three phase voltage. Also applicable to temporary service in accordance with RPU's published Electric Service Rules and Regulations. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### RATE:

	2024	2025
Demand Charge:		
Non-Summer / kW	\$18.74	\$19.30
Summer / kW	\$25.28	\$26.03
Energy Charge:		
Non-Summer / kWh	6.148¢	6.434¢
Summer / kWh	6.148¢	6.434¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.



Continued...
RATE SCHEDULE MGS
SHEET 2 OF 2

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period. The billing demand shall be the greater of the measured demand for the billing period adjusted for power factor, or 50% of the ratcheted demand. The ratcheted demand is the maximum measured demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used.

#### **PAYMENT:**

Payments are due on or before the due date.

### **CONDITIONS OF DELIVERY:**

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected or operated in parallel with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 3. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 4. Energy furnished under this rate shall not be resold.

Approved by Rochester Public Utility Board: Effective Date:

October 29, 2024 January 1, 2025

RATE SCHEDULE MGS-HEF SHEET 1 OF 3

# MEDIUM GENERAL SERVICE - HIGH EFFICIENCY HVAC - Closed

#### **AVAILABILITY:**

ROCHESTER

PUBLIC UTILITIES

At all locations for loads where the demand is at least 25 kW or more for three or more billing periods in a given calendar year, but less than 10,000 kW, and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served, and to customers who:

- 1. Are currently on the Medium General Service-High Efficiency HVAC rate as of January 1, 2022.
- 2. Use either an air source or ground source heat pump as the only source of heating and cooling in their facility.
- Use an electric water heater (usually connected to a desuperheater on the heat pump) as the only source of water heating.
- 4. Receive prior approval of the equipment from RPU. Note that equipment must be rated by the Air-Conditioning, Heating, and Refrigeration Institute (AHRI)\* and at the time of installation, meet the minimum efficiency requirements found on the Commercial Heat Pumps Rebate Application in effect at the time. The current application is available at www.rpu.org.
- 5. Service under this rate must be separately metered from other facility loads.

Note: Other all-electric HVAC systems may be considered for this rate if they meet the stated efficiency standards. To have a system considered, customers must submit an engineering analysis documenting the efficiency of the system.

#### **APPLICATION:**

To commercial, industrial, governmental, and other types of Medium General Service customers reconfiguring their current electric service, or adding a new service, to separately meter their high efficiency HVAC equipment. Not applicable to standby service.

### **CHARACTER OF SERVICE:**

Single or three phase 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### **RATE:**

	2024	2025
Demand Charge		
Non-Summer / kW	\$17.34	\$17.86
Summer / kW	\$21.68	\$22.33
Energy Charge		
Non-Summer / kWh	5.140¢	5.379¢
Summer / kWh	6.400¢	6.698¢

Definition of Season: Summer months are June through September.

Non-summer months are January through May

and October through December.

<sup>\*</sup>For air source and ground source heat pumps the efficiency ratings are determined using the Air-Conditioning, Heating and Refrigeration Institute's (AHRI) directory, which may be found at <a href="https://www.ahridirectory.org">www.ahridirectory.org</a>.



Continued...
RATE SCHEDULE MGS-HEF
SHEET 2 OF 3

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period. The billing demand shall be the greater of the measured demand for the billing period adjusted for power factor, or 50% of the ratcheted demand. The ratcheted demand is the maximum measured demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

For an existing facility reconfiguring its current electric service to come under this rate by separately metering its high efficiency HVAC equipment, the ratchet will be removed from the current electric service. The ratchet will be effective beginning in October following the first separately metered high efficiency HVAC service during one of the May through October billing periods described above. At that time the ratchet will be reapplied to the current electric service and will be applied for the first time to the high-efficiency HVAC service.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used.

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE MGS-HEF
SHEET 3 OF 3

- 1. Service under this rate is only for air source or ground source heat pumps and any other all-electric HVAC systems that meet the stated efficiency requirements as explained in the Availability subhead of this rate schedule.
- 2. Service under this rate must be separately metered from other facility loads.
- 3. Since the HVAC system must be separately metered for this rate, the customer is responsible for any rewiring and its associated costs.
- 4. Service provided under this rate is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 5. Energy provided under this rate shall not be resold.
- 6. RPU shall not be liable for any damage or loss sustained by the customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected, or operated in parallel, with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.



RATE SCHEDULE MGS-TOU SHEET 1 OF 3

# MEDIUM GENERAL SERVICE SECONDARY- TIME-OF-USE

#### **AVAILABILITY:**

ROCHESTER

PUBLIC UTILITIES

At all locations for loads where the demand is at least 25 kW or more for three or more billing periods in a given calendar year, but less than 10,000 kW, and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished. RPU reserves the right to limit both the number of customers and the amount of load taken under this rate schedule.

#### **APPLICATION:**

To commercial, industrial, and governmental customers taking delivery at a voltage compliant with RPU's published Electric Rules and Regulations, with all service taken at one point under 13.8 kV, and measured through one meter, including both Single and Three phase voltage. Also applicable to temporary service in accordance with RPU's published Electric Service Rules and Regulations. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

2024

#### RATE:

Meter Charge: Any additional meter charge for costs above RPU's standard MGS meter costs.

	2024	2025	
Non-Summer:			
On-peak Demand / kW	\$18.74	\$19.30	
Off-peak Demand / kW	\$ 2.03	\$ 2.09	
Energy Charge / kWh	6.348¢	6.643¢	
Summer:			
On-peak Demand / kW	\$25.28	\$26.03	
Off-peak Demand / kW	\$ 2.03	\$ 2.09	
Energy Charge / kWh	6.348¢	6.643¢	
Definition of Season:	Summer months are June through Non-summer months are January and October through December.	•	
Definition of			
On-Peak Demand:	The maximum kW used by the cu between the hours of 10:00 a.m. Monday through Friday.	·	te period
Definition of			
Off-Peak Demand:	The maximum kW used by the cu during the off-peak period.	stomer in any fifteen-minu	te period

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).



Continued...
RATE SCHEDULE MGS-TOU
SHEET 2 OF 3

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period.

#### **BILLING DEMAND:**

The on-peak billing demand shall be the greater of the measured on-peak demand for the billing period adjusted for power factor, or 50% of the ratcheted on-peak demand. The ratcheted on-peak demand is the maximum measured on-peak demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

The off-peak billing demand shall be the measured off-peak demand for the billing period adjusted for power factor less the on-peak billing demand for the billing period.

The total billing demand shall be the sum of the on-peak billing demand and the off-peak billing demand.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used plus any meter charge.

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE MGS-TOU
SHEET 3 OF 3

- 1. Service under this rate will be made available at the option of the medium general service customer, subject to the availability of the necessary TOU metering equipment.
- 2. Customers converting to the MGS-TOU rate from the MGS rate shall make a one-time payment to RPU for any conversion cost above the normal cost to install MGS-TOU metering.
- 3. A customer may switch back to the MGS rate providing the customer gives RPU at least 60 days' notice and agrees to pay any metering conversion costs.
- 4. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 5. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected or operated in parallel with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 6. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Energy furnished under this rate shall not be resold.

# **PUBLIC UTILITIES**

#### ROCHESTER PUBLIC UTILITIES RATE SCHEDULE

RATE SCHEDULE LGS SHEET 1 OF 2

# LARGE GENERAL SERVICE PRIMARY

#### **AVAILABILITY:**

ROCHESTER

At all locations for loads where the measured demand is at least 25 kW or more for three or more billing periods in a given calendar year, but less than 10,000 kW, and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To commercial, industrial, and governmental customers taking delivery at a voltage compliant with RPU's published Electric Rules and Regulations, with all service taken through one meter. The electric service shall be three-phase and the delivery voltage shall nominally be 13.8kV GRDY / 7.97kV. Also applicable to temporary service in accordance with RPU's published Electric Service Rules and Regulations. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Three phase, 60 Hertz, alternating current at any one of the standard primary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### RATE:

	2024	2025
Demand Charge / kW	\$21.92	\$22.22
Energy Charge / kWh	6.148¢	6.434¢

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

#### **PRIMARY METER DISCOUNT:**

Customers approved for metering at 13.8 kV will receive a discount of 1.25% on base rate charges for measured demand and energy.

#### TRANSFORMER OWNERSHIP CREDIT:

Customers owning transformers will receive a credit on each month's measured demand.

-					
202	4			202	25

Credit per kW \$0.50 \$0.50



Continued...
RATE SCHEDULE LGS
SHEET 2 OF 2

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period. The billing demand shall be the greater of the measured demand for the billing period adjusted for power factor, or 50% of the ratcheted demand. The ratcheted demand is the maximum measured demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used.

#### **PAYMENT:**

Payments are due on or before the due date.

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected or operated in parallel with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 3. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 4. Energy furnished under this rate shall not be resold.
- 5. A separate electric service agreement may be required for service under this rate schedule.





RATE SCHEDULE LGS-TOU SHEET 1 OF 3

# LARGE GENERAL SERVICE PRIMARY- TIME-OF-USE

#### **AVAILABILITY:**

At all locations for loads where the measured demand is at least 25 kW or more for three or more billing periods in a given calendar year, but less than 10,000 kW, and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, additional contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To commercial, industrial, and governmental customers taking delivery at a voltage compliant with RPU's published Electric Rules and Regulations, with all service taken through one meter. The electric service shall be three-phase and the delivery voltage shall nominally be 13.8 kV GRDY / 7.97 kV. Also applicable to temporary service in accordance with RPU's published Electric Service Rules and Regulations. Not applicable to standby service.

#### **CHARACTER OF SERVICE:**

Three phase, 60 Hertz, alternating current at the Primary service voltage of 13.8 kV GRDY / 7.97 kV as described in RPU's published Electric Service Rules and Regulations.

#### **RATE:**

Meter Charge: Any additional meter charge for costs above RPU's standard LGS meter costs.

Non-Summer:	2024	2025
	¢10.74	\$19.30
On-peak Demand / kW	\$18.74	
Off-peak Demand / kW	\$ 2.03	\$ 2.09
Energy Charge / kWh	6.348¢	6.643¢
Summer:		
On-peak Demand / kW	\$25.28	\$26.03
Off-peak Demand / kW	\$ 2.03	\$ 2.09
Energy Charge / kWh	6.348¢	6.643¢
Definition of Season:	Summer months are June through Non-summer months are January and October through December.	•
Definition of		
On-Peak Demand:	The maximum kW used by the custoetween the hours of 10:00 a.m. a Monday through Friday.	stomer in any fifteen-minute period and 10:00 p.m.
Definition of		
Off-Peak Demand:	The maximum kW used by the cust during the off-peak period.	stomer in any fifteen-minute period

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).



Continued...
RATE SCHEDULE LGS-TOU
SHEET 2 OF 3

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

#### **PRIMARY METER DISCOUNT:**

Customers approved for metering at 13.8 kV will receive a discount of 1.25% on base rate charges for measured demand and energy.

#### TRANSFORMER OWNERSHIP CREDIT:

Customers owning transformers will receive a credit on each month's measured demand.

2024 2025

Credit per kW \$0.50 \$0.50

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period.

#### **BILLING DEMAND:**

The on-peak billing demand shall be the greater of the measured on-peak demand for the billing period adjusted for power factor, or 50% of the ratcheted on-peak demand. The ratcheted on-peak demand is the maximum measured on-peak demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

The off-peak billing demand shall be the measured off-peak demand for the billing period adjusted for power factor less the on-peak billing demand for the billing period.

The total billing demand shall be the sum of the on-peak billing demand and the off-peak billing demand.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used plus any meter charge.

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE LGS-TOU
SHEET 3 OF 3

- 1. Service under this rate will be made available at the option of the large general service customer, subject to the availability of the necessary TOU metering equipment.
- Customers converting to the LGS-TOU rate from the LGS rate shall make a one-time payment to RPU for any conversion cost above the normal cost to install LGS-TOU metering.
- 3. A customer may switch back to the LGS rate providing the customer gives RPU at least 60 days' notice and agrees to pay any metering conversion costs.
- 4. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 5. Unless authorized by a separate written agreement, standby electric generating equipment installed by the customer shall not be interconnected or operated in parallel with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 6. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 7. Energy furnished under this rate shall not be resold.



RATE SCHEDULE LIS SHEET 1 OF 2

# LARGE INDUSTRIAL SERVICE

#### **AVAILABILITY:**

At all locations for loads with measured demands in excess of 10,000 kW for three or more billing periods in a given calendar year, and where facilities of adequate capacity and voltage are adjacent to the premises to be served. For loads where the service desired by the customer is not adjacent to the premises to be served, contract arrangements may be required prior to service being furnished.

#### **APPLICATION:**

To industrial customers with all service taken at one point and measured through one meter or meter totalizer. Not applicable to stand-by service.

#### **CHARACTER OF SERVICE:**

Three phase, 60 Hertz alternating current at 13.8 kV GRDY / 7.97 kV.

#### **RATE:**

	2024	2025
Demand Charge / kW	\$21.16	\$21.83
Energy Charge / kWh	5.728¢	5.911¢

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen consecutive minutes during the billing period. The billing demand shall be the greater of the measured demand for the billing period adjusted for power factor, or 50% of the ratcheted demand. The ratcheted demand is the maximum measured demand adjusted for power factor of four consecutive billing cycles during the most recent May through October billing periods depending on the billing cycle. Billing periods may not coincide with calendar months.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the billing demand, as provided above, whether or not energy is used.

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE LIS
SHEET 2 OF 2

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. Unless authorized by a separate written agreement, stand-by electric generating equipment installed by the customer shall not be interconnected or operated in parallel with the RPU system: Customer shall own, install, operate, and maintain electrical interlocking equipment which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation.
- 3. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies or imperfections of service provided under this rate.
- 4. Energy furnished under this rate shall not be resold.
- 5. Customer agrees to manage its utilization equipment so as not to unbalance the current per phase by more than 10%.
- 6. RPU may require a separate electric service agreement for service under this rate schedule.



RATE SCHEDULE INTR SHEET 1 OF 4

# **INTERRUPTIBLE SERVICE**

#### **AVAILABILITY:**

At all locations for customers who qualify and where facilities of adequate capacity and suitable voltage are adjacent to the premises to be served. Additional contractual arrangements may be required prior to service being furnished. RPU reserves the right to limit the amount of interruptible load taken by a customer and the total amount of interruptible load on the RPU system.

#### **APPLICATION:**

To commercial, industrial, and governmental customers contracting for electrical service for a period of one (1) year or more and having an interruptible load with a measured demand of 100 kW or more.

The INTR interruptible rate schedule is used in conjunction with the MGS, LGS, and LIS firm power rate schedules. To qualify for the INTR rate schedule, customers must have a minimum of 100 kW of interruptible demand. RPU reserves the right to limit the amount of interruptible load, which may be nominated.

Customers who qualify for the INTR rate shall either nominate an interruptible demand amount or a firm demand amount. Customers nominating an interruptible demand amount shall be required to interrupt at least the amount nominated, or their total load if their total load is less than the amount nominated. Customers nominating a firm demand amount shall be required to interrupt an amount sufficient to bring their load to or below the firm demand nominated. In no case shall the INTR rate be made available to customers with less than 100 kW of interruptible load.

All interruptible loads recognized under the INTR rate schedule shall be electrical loads that are coincident with RPU's system peak. Customers' electrical loads occurring outside this peak period shall not qualify for the INTR rate schedule. Any generation equipment used by the customer to qualify for the INTR rate shall be located at the site of the interruptible load such that RPU does not have to use its electrical facilities to transmit power for the customer.

#### CHARACTER OF SERVICE

Three phase, 60 Hertz, alternating current at one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations. Service is subject to interruption at the sole discretion of RPU at any time during the year. There will be no more than 175 hours or 35 interruptions per year.

#### RATE:

MGS, LGS, and LIS customers are billed for interruptible power at the following rates:

	2024	2025
Demand Charge per kW:		
MGS	\$13.87	\$14.57
LGS	\$12.59	\$13.34
LIS	\$12.40	\$13.15

The Energy Charge per kWh shall be equal to the appropriate customer class energy rate defined in the rate tariffs for the MGS, LGS, and LIS customer classes.

### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).



Continued...
RATE SCHEDULE INTR
SHEET 2 OF 4

#### **POWER FACTOR ADJUSTMENT:**

The customer agrees to maintain an average power factor of 0.95 or greater for the billing period and to prevent a leading power factor. If the customer's average power factor is less than 0.95 for the billing period, the billing demand will be determined by multiplying the measured demand by 0.95 and dividing the results by the customer's average power factor. The average power factor is defined to be the quotient obtained by dividing the kWh used during the month by the square root of the sum of the squares of the kWh used and the lagging reactive kilovolt-ampere hours supplied during the same period. The customer's average power factor will be determined by means of permanently installed meters.

#### **PRIMARY METER DISCOUNT:**

Customers approved for metering at 13.8 kV will receive a discount of 1.25% on base rate charges for measured demand and energy.

#### TRANSFORMER OWNERSHIP CREDIT:

Customers owning transformers will receive a credit on each month's measured demand.

	2024	2025
Credit per / kW	\$0.50	\$0.50

#### **SURCHARGE:**

Customers whose service is taken outside the Rochester City limits are subject to a 10% surcharge on their bills (excluding charges computed under the Power Cost Adjustment).

#### **PENALTY:**

Unauthorized use of electricity during a peak period of service interruption ordered by RPU will require the customer to pay a penalty (in addition to standard charges) which is reflective of the uninterrupted load's cost impact on RPU's wholesale power cost from SMMPA over the ensuing 12 months:

- A. No impact No penalty
- B. Occurs on monthly peak Uninterrupted kW contribution to RPU's peak is billed at SMMPA rate.
- C. Occurs on annual peak (as determined by analysis from October 1 analysis of summer demands) -Uninterrupted kW contribution to RPU's annual peak is additionally penalized at two times SMMPA rate and added to participants October billing.

Exception for first-time participants in an RPU peak reduction rate who have interruptible nominations of less than 500KW: The penalty for failure to interrupt will be waived during the initial 24 months.

#### **DETERMINATION OF DEMAND:**

Measured demand is defined as the maximum rate at which energy is used for any period of fifteen (15) consecutive minutes during the billing period.



Continued...
RATE SCHEDULE INTR
SHEET 3 OF 4

#### **BILLING DEMAND:**

Customers nominating an amount of interruptible demand are required to interrupt at least their nominated interruptible demand. Customers may interrupt demand greater than their nominated interruptible demand. The billed interruptible demand for the month shall be the hourly integrated demand interrupted during the peak period of a service interruption requested by RPU. This interruptible demand will be billed at the appropriate interruptible rate for that month. Where no RPU requested interruption occurs during the month, all demand above the nominated interruptible demand shall be billed at the firm demand rate under the appropriate MGS, LGS, or LIS firm rate schedule.

Customers nominating an amount of firm demand are required to interrupt all demand over their firm service level.

Customers may interrupt demand below the firm service level. When peak metered demand for the billing period is equal to or greater than the firm service level, the Firm Billing Demand shall be equal to the actual metered demand during the RPU-requested service interruption concurrent with the system peak for the billing period When peak metered demand for the billing period is less than the firm service level, the Firm Billing Demand will be the greater of either the peak metered demand for the billing period minus the actual demand reduction during the RPU-requested service interruption concurrent with the RPU system peak for the billing period, or 50% of the Firm Demand Nomination for the most current June-September months minus the actual demand reduction during the RPU-requested service interruption concurrent with the RPU system peak for the billing period. All demand above the firm service level for the month shall be billed at the appropriate interruptible rate. Where no RPU requested interruption occurs during the month, all demand up to the firm demand nomination shall be billed at the appropriate firm demand rate.

Both firm and interruptible billing demands shall be adjusted for power factor.

There is no ratchet provision for interruptible demand.

#### **MINIMUM BILL:**

The minimum bill shall not be less than the adjusted billing demand, as provided above, whether or not energy is used.

#### **PAYMENT:**

Payments are due on or before the due date.

# PUBLIC UTILITIES WE PLEDGE, WE DELIVER

#### ROCHESTER PUBLIC UTILITIES RATE SCHEDULE

Continued...
RATE SCHEDULE INTR
SHEET 4 OF 4

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. The Customer shall install, own, operate, and maintain the equipment necessary to interrupt its load.
- 3. In certain cases, the interruptible portion of the customer's load may have to be metered separately.
- 4. The Customer shall pay in advance of construction, all costs estimated by RPU for facilities located on Customer's premises which are necessary to serve the interruptible portion of the Customer's load and which duplicate other RPU facilities which are utilized to deliver electric service under other schedules. This includes any special metering needed for RPU to administer the INTR rate. Upon completion of the installation of such facilities by RPU, the actual cost of such facilities shall be charged to the Customer with the Customer's advance payment being applied as credit to such actual costs. The cost of major renewal and replacement of RPU-owned electric facilities located on the Customer's premises which are utilized for interruptible service and which duplicate other RPU facilities, shall be borne by the Customer.
- 5. When notified by RPU, the Customer shall remove the interruptible portion of its load from RPU's system in two (2) hours or less.
- 6. Upon one year's notice to the Customer, RPU may modify the hours and frequency of interruption specified herein to reflect changes in RPU's electric system load characteristics.
- 7. Interruptions of service caused by fire, accident, explosion, flood, strike, acts of God, or causes other than intentional interruptions ordered by RPU shall not be considered in determining the hours or frequency of interruption specified herein.
- 8. RPU, at its sole discretion, may immediately terminate service under this rate schedule upon the repeated unauthorized use of electricity by the customer during periods of interruption ordered by RPU.
- 9. Interruptible service shall not be used as standby for any other forms of energy or fuel.
- 10. Unless authorized by a separate written agreement, standby electric generating equipment installed by the Customer shall not be interconnected or operated in parallel with the RPU system. Customer shall own, install, operate, and maintain electrical interlocking equipment, which will prevent parallel operation, and such equipment shall be approved by RPU prior to installation. RPU shall have the right to inspect the Customer's interrupting facilities as often as deemed prudent by RPU to verify their operating condition and proper interconnection.
- 11. RPU shall not be liable for any damage or loss sustained by Customer resulting from interruptions, deficiencies or imperfections of service provided under this rate.
- 12. Energy furnished under this rate shall not be resold.
- 13. Customers shall provide RPU with sufficient advance notice of their intention to use the INTR rate to allow RPU time to provide any necessary supplemental equipment and metering.
- 14. Customers using the INTR rate shall notify RPU in writing of their intention to use either the interruptible demand nomination or the firm demand nomination and the amount of their interruptible or firm loads.
- 15. Customers may change their method of nomination or level of nomination or both no more frequently than once per year with 60 days written notice and approval from RPU.

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

PCA SHEET 1 OF 1

#### **POWER COST ADJUSTMENT**

#### **APPLICATION:**

Applicable to all rate schedules where there is a kWh charge.

- 1. The Power Cost Adjustment will be determined monthly, with application to the first revenue cycle each month.
- 2. The Power Cost Adjustment is determined by calculating the average actual cost per kWh of retail power supply from all sources, and subtracting the Established Power Supply Cost. All calculations will be carried out to \$.00001 per kWh. Power supply costs include the cost of purchased power including charges for energy, demand, transmission, cost adjustments, and fees for regional power grid services.
- 3. The Established Power Supply Cost Base of \$0.07285 was determined by the 2014 cost of service study. The base will remain at this level until subsequent review identifies a permanent and substantial change in the cost of power.
- 4. The Power Cost Adjustment will be the difference between the actual amount per kWh calculated in #2 above and the Established Power Supply Cost Base/kWh. This dollar amount per kWh will be added (subtracted) to each kWh of sales.



RATE SCHEDULE LMC SHEET 1 OF 1

#### LOAD MANAGEMENT CREDITS

#### **AVAILABILITY:**

To customers participating in RPU's direct control load management program. APPLICATION:

This rate schedule rider is to be applied in conjunction with all applicable rate schedules:

	MONTHLY CREDIT	# MONTHS APPLIED
Qualifying Central Air Conditioner	\$ 3.00 each	5 months (May through September)
Qualifying Electric Water Heater	\$ 3.00 each	12 months

#### **TERMS AND CONDITIONS:**

- 1. Participation in the direct control load management program is voluntary.
- 2. Customer agrees to participate in the program for one year or longer.
- 3. Qualifying appliances are central air conditioners up to 8 kW and electric water heaters with a minimum capacity of 40 gallons. Central air-conditioners above 8 kW, electric water heaters above 85 gallons, and other appliances or electrical loads applicable to direct control load management by RPU may be accepted by RPU in this program. In these cases, applicable credits will be calculated on a case by case basis.
- 4. Customer agrees to not utilize any other load management system in conjunction with equipment directly controlled by RPU.
- 5. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.



RATE SCHEDULE CSL SHEET 1 OF 1

### **CITY STREET LIGHTING**

#### **AVAILABILITY:**

To the City of Rochester for the illumination of public thoroughfares by means of RPU owned overhead street lighting facilities.

#### RATE:

	2024	2025
Per kWh for all kWh Billed		
LED RPU Owned (All Sizes)	59.683¢	62.369¢
LED (All Sizes)	45.466¢	48.421¢

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **CONDITIONS OF DELIVERY:**

- 1. This rate is based on lamps being lighted every night from approximately 30 minutes after sunset to 30 minutes before sunrise, providing dusk to dawn operation.
- RPU will replace inoperative lamps and otherwise maintain luminaires during regular daytime hours. No credit will be allowed for periods during which the lamps are out of service. Routine lamp replacement will be made on a group replacement schedule.
- 3. RPU will determine the amount of energy used during any month by multiplying the rated kilowatt capacity of all lamps and accessory equipment by 350 hours for the month.
- 4. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.

Approved by Rochester Public Utility Board: October 29, 2024 Effective Date: January 1, 2025

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

RATE SCHEDULE TS SHEET 1 OF 1

### **TRAFFIC SIGNALS**

#### **AVAILABILITY:**

To governmental units for electric service to customer-owned traffic signal systems on public streets.

#### RATE:

Monthly Fixed charge: per traffic signal control cabinet served:

2024 2025

 Fixed Charge
 \$35.90
 \$36.97

 Energy Charge / kWh
 11.135¢
 11.470¢

#### **MINIMUM BILL:**

The minimum bill is per traffic signal control cabinet served for any month or portion of a month.

2024 2025

Minimum Bill \$35.90 \$36.97

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **CONDITIONS OF DELIVERY:**

1. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.



RATE SCHEDULE SL SHEET 1 OF 1

#### **SECURITY LIGHTING**

#### **AVAILABILITY:**

At all locations whenever the service can be provided with overhead wiring on an existing RPU owned pole.

#### **APPLICATION:**

To all classes of customers contracting for security lighting.

#### **RATE:**

**Monthly Charge** 

, 3	2024	2025
Mercury Vapor Lights (Closed)		
Size: 175 Watt Mercury Vapor	\$11.25	\$11.59
250 Watt Mercury Vapor	\$13.75	\$14.16
400 Watt Mercury Vapor	\$19.53	\$20.11
High Pressure Sodium Vapor Lights (Closed)		
Size: 70 Watt	\$ 9.79	\$10.08
100 Watt	\$11.66	\$12.01
150 Watt (Roadway)	\$13.11	\$13.51
250 Watt	\$16.33	\$16.82
400 Watt	\$21.40	\$22.05
Light Emitting Diode (LED) Lights		
Size: LED Area Light	\$11.66	\$12.01
LED Roadway Light	\$16.33	\$16.82

#### **PAYMENT:**

Bills will be rendered monthly; payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. RPU will furnish, install, own, and maintain a standard lighting unit consisting of a luminaire, complete with lamp and control device wired for operation, supported by a bracket mounted on an RPU owned pole, and will supply all electrical energy necessary for the operation of the unit.
- 2. When RPU does not have a suitable pole or secondary service available at the desired location and it is necessary to install a transformer or a pole or to extend secondary lines a distance greater than 150 feet, the customer shall pay RPU the actual costs for installing the transformer or pole and/or making such line extensions.
- 3. Service under this rate is not available underground or in underground areas unless the customer pays RPU the complete cost of the necessary underground facilities.
- Lamps will automatically be switched on approximately 30 minutes after sunset and off 30 minutes before sunrise, providing dusk to dawn operation of approximately 4,200 hours per year.
- 5. RPU will make every attempt to replace inoperative lamps and maintain luminaries during regular daytime work hours within 3 working days after notification. No credit will be allowed for periods during which the lamp was out of service.
- RPU will, at the customer's expense, relocate or change the position of any lamp or pole as requested in writing by the customer.
- 7. Service furnished under this rate is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 8. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.

Approved by Rochester Public Utility Board: October 24, 2023 Effective Date: January 1, 2024

#### ROCHESTER PUBLIC UTILITIES RATE SCHEDULE

RATE SCHEDULE UMDR SHEET 1 OF 1

#### **UNMETERED DEVICE RATE**

#### **AVAILABILITY:**

At all locations where facilities of adequate capacity and suitable voltage are adjacent to the location of the device to be served.

#### **APPLICATION:**

To commercial customers where the estimated monthly kWh required does not exceed 300kWh and is determined by RPU to not warrant a meter.

#### **CHARACTER OF SERVICE:**

Single of three phase, 60 Hertz, alternating current at any one of the standard secondary service voltages as described in RPU's published Electric Service Rules and Regulations.

#### **RATE:**

	2024	2025
Fixed Charge per device per month	\$11.80	\$12.16
Energy Charge / kWh	12.086¢	12.449¢

#### **MINIMUM BILL:**

The minimum bill is per device for any month or portion of a month.

	2024	2025
Minimum Bill:	\$11.80	\$12.16

#### **PAYMENT:**

Bills will be rendered monthly; payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. The customer shall furnish, install, own, operate, and maintain all devices. The customer shall also furnish, install, own, and maintain any structures required for the mounting and support of devices; except where the customer specifically requests and RPU agrees to use RPU owned poles for this purpose. In such cases, RPU will assist in the installation and removal of devices and the customer shall pay RPU for the actual costs thereof.
- When RPU does not have secondary service available at the device location and it is necessary to install a transformer
  or to extend secondary lines a distance greater than 150 feet, the customer shall pay RPU the actual costs for
  installing the transformer and/or making such line extensions.
- 3. RPU will make the connection and disconnection with its distribution lines.
- 4. Loads other than the device shall not be connected to the device's circuit.
- 5. The customer shall furnish RPU with a map indicating the location of sirens to be operated and shall notify RPU at least 30 days in advance of the planned addition, removal, or relocation of any siren.
- 6. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.

Approved by Rochester Public Utility Board: October 24, 2023 Effective Date: January 1, 2024

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

RATE SCHEDULE CAR SHEET 1 OF 1

#### **CLEAN AIR RIDER**

#### **APPLICATION:**

The Clean Air Rider (CAR) will be used to recover costs related to renewable and environmental improvement programs and projects approved by the Utility Board. Applicable to all rate classes billed in kWh.

#### **CONDITIONS OF DELIVERY:**

- 1. Emission Reduction Project at Silver Lake Plant:
  - a. The CAR for the Emission Reduction Project (ERP) at the Silver Lake Plant is to recover the annual debt service of the project.
  - b. The CAR for the ERP will be calculated by dividing the ERP debt service requirements by the kWh forecast for all rate classes.
  - c. The CAR will terminate for the ERP with payment of all debt service requirements.
  - d. An annual true-up will be done comparing the actual amount collected to the actual debt service requirement. The amount over or under collected will adjust future years debt service requirements used in the calculation.



RATE SCHEDULE SPP SHEET 1 OF 2

# ROCHESTER PUBLIC UTILITIES COGENERATION AND SMALL POWER PRODUCTION TARIFF

#### **AVAILABILITY:**

By separate written agreement only.

#### **APPLICATION:**

To residential and general service customers contracting for electric service for one year or more, with all service taken at one point and where part or all of the electrical requirements of the customer can be supplied by customer-owned electrical generating equipment which is connected for operation in parallel with RPU's system.

This rate schedule rider is to be applied in conjunction with the following schedules:

•	Residential Service	(RES)
•	Residential TOU Service	(RESTOU)
•	General Service	(GS)
•	Medium General Service	(MGS)
•	Large General Service	(LGS)
•	Large Industrial Service	(LIS)
•	Power Cost Adjustment	(PCA)

#### **CHARACTER OF SERVICE:**

Single or three phase, 60 Hertz alternating current at any one of the standard secondary service voltages as described in RPU's published electric Service Rules and Regulations.

#### RATE:

#### **Demand Charge:**

The demand charge shall be determined in accordance with the applicable rate schedule and shall be applied in accordance with the provisions of *Parts L, M and P of Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities.* 

#### Energy Charge:

The energy charge shall be determined in accordance with the applicable rate schedule and shall be applied in accordance with the provisions *Parts L, M, N, O and P of Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities*.

#### Grid Access Charge:

Effective January 1, 2026 and applicable to residential and general service distributed generation customers with system size of less than 40kW AC. Minnesota Statute 216B.164 authorizes municipal utilities to charge a cost recovery fee on distributed generation facilities, enabling recovery of some of the cost shifts that occur between distributed generators and the rest of the utility customers. The monthly charge is applied per the nameplate kW AC of the installed inverter for the first year of operation and will be adjusted annually to the actual measured annual kW AC production peak. Annual adjustments to the kW AC output are dependent on the deployment of advanced metering technology, which will provide accurate measurements for billing purposes.

RATE:	
Residential Monthly Charge per measured kW AC:	\$2.40
Small General Service Monthly Charge per measured kW AC:	\$2.31

#### **Minimum Charge:**

The minimum charge shall be determined in accordance with the applicable rate schedule for each customer class.

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE SPP
SHEET 2 OF 2

#### **Energy and Capacity Credits:**

The energy and capacity credits shall be calculated and approved in accordance with Part C of Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities and published annually as Schedule 1 and Schedule 2. The energy and capacity credits shall be applied in accordance with the provisions of Parts L, M, N, O and P of Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities.

#### **POWER COST ADJUSTMENT:**

The energy credit computed under this rate schedule rider is subject to a Power Cost Adjustment.

#### **PAYMENT:**

Payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. Service furnished under this rate schedule rider is subject to applicable provisions of RPU's published Rules Governing the Interconnection of Cogeneration and Small Power Production Facilities with Rochester Public Utilities.
- Service under this rate schedule rider will be furnished only to customers whose electrical generating capacity meet
  the requirements documented in Rules Governing the Interconnection of Cogeneration and Small Power Production
  Facilities with Rochester Public Utilities; such service may be limited at the sole discretion of RPU, to those customers
  who obtain "qualifying" status under FERC Regulations (18CFR Part 292) implementing section 201 of the Public
  Utility Regulatory Policies Act of 1978.
- 3. Service under this rate schedule rider will be furnished only after the customer and RPU have entered into a separate written agreement which specifies the type of metering and interconnection facilities to be employed, the responsibilities for installation, ownership, and maintenance of these facilities, and the procedures required for safe and technically acceptable operation of parallel electrical generating equipment.
- 4. RPU shall not be liable for any damage or loss sustained by the customer resulting from the parallel operation of the customer's electrical generating equipment, or resulting from interruptions, deficiencies, or imperfections of service provided under this rate schedule rider.
- 5. Energy furnished under this rate schedule rider shall not be resold.

Approved by Rochester Public Utility Board: Effective Date:

October 29, 2024 January 1, 2025



RATE SCHEDULE EV-TOU SHEET 1 OF 1

#### **ELECTRIC VEHICLE CHARGING TIME-OF-USE RATE**

#### **AVAILABILITY:**

Available to Residential Service Customers for service only to electric vehicle loads including battery charging and accessory usage. Customer must provide RPU approved documentation verifying possession through ownership or lease of an electric vehicle as defined in Section 169.011 subdivision 26a of Minnesota law. RPU reserves the right to limit both the number of customers and the amount of load taken under this rate schedule.

#### **APPLICATION:**

To electric service required for Electric Vehicles in individual private dwellings and in individually metered apartments where such service is supplied at one point of delivery and measured through one meter with a second meter to measure EV-TOU consumption. Residential Customer Charge will be billed at the appropriate Residential rate for the first meter with an additional EV-TOU Customer Charge for the second meter. kWh usage measured through the second meter will be billed at the EV-TOU rate and excluded from the main meter's measurement of kWh.

#### **CHARACTER OF SERVICE:**

Single phase, 60 Hertz, 120/240 volts alternating current.

#### RATE:

	2024	2025	
Additional Customer Charge (for second	ond meter): \$8.28	\$ 8.65	
Energy Charge: Non-Summer Energy:			
On-peak Energy / kWh	18.725¢	19.570¢	
Off-peak Energy / kWh	7.590¢	7.932¢	
Summer Energy:			
On-peak Energy / kWh	25.924¢	27.094¢	
Off-peak Energy / kWh	7.590¢	7.932¢	
Definition of Season:	Summer months are June to Non-summer months are Ja and October through Decer	nuary through May	
Definition of			
On-Peak Energy:	All energy used by the custo 8:00 a.m. and 10:00 p.m. (1		
Definition of			
Off-Peak Energy:	All energy used by the custo including weekends and ho		ours,



Continued...
RATE SCHEDULE EV-TOU
SHEET 2 OF 2

#### **POWER COST ADJUSTMENT:**

Bills computed under this rate schedule are subject to adjustment in accordance with the Power Cost Adjustment (PCA).

#### **MINIMUM BILL**

2024 2025

Per Month (for second meter): \$8.28 \$8.65

#### **PAYMENT**

Payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. Service furnished under this rate schedule is subject to applicable provisions of RPU's published Electric Service Rules and Regulations.
- 2. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 3. Energy furnished under this rate shall not be resold.
- 4. Service under this rate will be made available at the option of the residential service customer, subject to the availability of the necessary time-of-use metering equipment.
- 5. A customer may cancel participation in this rate providing the customer gives RPU at least 45 days' notice.
- 6. This tariff requires the use of metering technology capable of being read using automated equipment.

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

RATE SCHEDULE LINEEXT SHEET 1 OF 1

#### **LINE EXTENSIONS**

#### **AVAILABILITY:**

Available to all customers and developers in RPU's Service Territory.

#### **APPLICATION:**

The Rules and rates for Line Extensions in this schedule apply to all existing and prospective customers requesting new line extensions or changes of existing service within subdivisions.

#### RATE:

Residential \$1,150/ Standard Service\*\*\*

<u>Commercial, Industrial and</u> <u>Multi-Family Housing</u> Installed Transformer Capacity

Up to 25 kVA \$1,400/ Standard Service\*

25 kVA up to 10,000 kVA

Total cost of Standard Service less a credit of \$63/kVA of installed transformer Capacity\*\*

Above 10,000 kVA and/or

Non-Standard Service Negotiated

#### **PAYMENT:**

Payments must be received before work on the line extension or enhancement will begin.

<sup>\*</sup>Single Phase Service is assumed. If three phase service is requested, the customer must also pay the difference between three phase and single phase service. If the actual Line Extension cost exceeds \$5,000.00 per lot, the Line Extension charge will be negotiated.

<sup>\*\*</sup>In cases where the installed transformer credit offsets the total cost of the Standard Service, no additional amount will be charged.

<sup>\*\*\*</sup>For the purposes of this rate schedule, Standard Residential Service is considered to be a single lot or single structure with three or fewer dwelling units. If the actual Line Extension cost exceeds \$5,000.00 per lot, the Line Extension charge will be negotiated.



RATE SCHEDULE EDC SHEET 1 OF 3

#### **ECONOMIC DEVELOPMENT CREDIT**

#### **AVAILABILITY:**

To all qualifying commercial or industrial customers within the Rochester Public Utilities (RPU) Service Territory.

#### **APPLICABILITY:**

Customers taking service under schedules MGS, MGS-HEF, MGS-TOU, LGS, or LIS that meet the following criteria may be eligible for an economic development energy credit:

- New commercial or industrial customers with a load of 250 kW or greater
- Existing commercial or industrial customers with at least twelve months of billing history adding new incremental connected load of 250 kW or greater.
- Existing commercial or industrial customers in economic distress that have legitimate opportunities to move operations out of RPU's service territory with a total load across all facilities located within the RPU service territory of 1,000 kW

#### **QUALIFICATIONS:**

- The customer must have received no less than \$25,000 in local, county, State of Minnesota and/or federal financial assistance for economic development or economic stimulus.
  - A list of qualifying economic development programs is shown in Appendix A.
- For load retention, the customer must have received \$50,000 in local, county, State of Minnesota and/or federal financial assistance for economic development assistance within the 24 months prior to applying for this rate.
  - o A list of qualifying economic development programs is shown in Appendix A.
- The customer must sign an affidavit attesting to the fact that "but for" the rate credits, either on their own or in combination with a package of economic development or job creation incentives from local, county, State of Minnesota, and/or federal programs the customer would not have located operations, added load or would have significantly reduced its energy consumption or shut down its facilities in the RPU service territory.
  - Customer Affidavit for Economic Development Credit is shown in Appendix B.
- The customer must meet all conditions set forth by the City of Rochester for economic development assistance.
- No credit is available to customers or potential commercial or industrial customers transferring load from a city that is a current member of the Southern Minnesota Municipal Power Agency.
- The customer must meet with RPU and review the energy efficiency program opportunities available prior to approval of the application for the credit.

#### **QUALIFYING LOAD:**

- New Load
  - o All electric load from the customer's new facilities served by RPU qualifies as new load.
  - If a qualifying customer falls below the designated demand and/or energy consumption level, the customer will no longer qualify for any further credits within the five-year term.



Continued...
RATE SCHEDULE EDC
SHEET 2 OF 3

#### **QUALIFYING LOAD (continued)**

- Incremental Load
  - For incremental load, the base level of load is the customer's peak demand and energy consumption for the twelve months prior to adding the new load.
    - If the customer's energy consumption for a month in the current year exceeds the customer's energy consumption for the same month of the base year, the additional kilowatt-hours are incremental load that qualifies for the credit.
    - The customer need not have incremental energy use every month of the year, but at the end of each 12-month period the customer's entire twelve month energy use must exceed the base level and the customer must meet the minimum incremental peak demand requirements in at least one hour of the first twelve month period.
  - If a qualifying customer falls below the designated demand and/or energy consumption level, the customer will no longer qualify for any further credits within the five-year term.
- Load Retention
  - RPU will designate how much load qualifies for the credit based on the facts and circumstances related to the customer.
  - o If a qualifying customer falls below the designated demand and/or energy consumption level, the customer will no longer qualify for any further credits within the five-year term.

#### **APPLICATION AND APPROVAL:**

- Customers must complete an Application for Economic Development Credit and provide all required information.
  - o A sample application is shown in Appendix C.
- RPU's acceptance or rejection of an application for the Economic Development will come after SMMPA Board approval.

#### **CREDITS:**

- The credit will apply to all qualifying new, incremental or retained load taken under applicable rate schedules. The Economic Development Rate Credit for customers beginning participation on or after March 1, 2021, shall be applied to the wholesale energy charge at a rate of:
  - o 40% of all qualifying energy charges in year one
  - 20% of all qualifying energy charges in year two
  - o 10% of all qualifying energy charges in year three
  - 5% of all qualifying energy charges in year four
  - 2.5% of all qualifying energy charges in year five
  - No credit beginning in year six
- The credit levels listed above will be in effect for the full five-year term for customers commencing participation on or before March 1, 2021.
- Credits will be calculated and applied based on energy consumption in the current billing month.

#### **MONTHLY FIXED CHARGE:**

A fixed charge of \$185.00 per month will be applied during the term of this rate to cover on-going administrative costs. The monthly fixed charge is subject to change annually based on RPU labor rate changes approved during the annual budget process.

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued...
RATE SCHEDULE EDC
SHEET 3 OF 3

#### **TERM:**

Qualifying customers will be eligible for Economic Development Credits for a five-year period

- For new customers, the credits will begin on the first day of the first full month after a participating new customer begins taking service and meets the demand requirements.
- For incremental load, the credits will begin on the first day of the first full month after the equipment driving incremental load is installed and meets the minimum incremental demand requirements.
- For retained load, the credits will begin on the date specified by RPU.

#### **METERING:**

RPU reserves the right to impose a one-time charge on participating commercial or industrial customers for any new and/or additional metering infrastructure required to measure qualifying load and energy.

#### ROCHESTER PUBLIC UTILITIES RATE SCHEDULE

Continued...
RATE SCHEDULE EDC
APPENDIX A
SHEET 1 OF 2

## **Appendix A - Qualifying Economic Development Programs:**

#### **STATE OF MINNESOTA PROGRAMS**

#### **BUSINESS DEVELOPMENT**

Export and Trade Counseling and Assistance Location and Expansion Assistance Made in Minnesota Directory Minnesota Business First Stop Minnesota Marketing Partnership Small Business Assistance Small Business Development Centers

#### **BUSINESS FINANCING**

Angel Loan Fund Program
Emerging Entrepreneurs Loan Program
Indian Business Loan Program
Innovation Voucher Program
Minnesota Investment Fund
Minnesota Job Creation Fund
Minnesota Minerals 21st Century Fund
Minnesota Reservist and Veteran Business Loan Program
STEP Grant Program: Export Assistance
Tourism Business Septic Tank Replacement

#### **TAX CREDITS + BENEFITS**

Border Cities Enterprise Zone Program

Data Centers
Foreign Trade Zones (FTZs)
Greater Minnesota Job Expansion Program
Research and Development Tax Credit
Single Sales Factor Apportionment; Throwback; Greater Minnesota Internship Tax Credit Program
Tax Increment Financing; Tax Abatement; Personal Property Exemption; Capital Equipment Exemption

#### **COMMUNITY FINANCING**

Border-to-Border Broadband Development Grant Program
Cleanup Revolving Loan Program
Contamination Cleanup and Investigation Grant Program
Demolition Loan Program
Greater Minnesota Business Development Infrastructure Grant Program
Redevelopment Grant Program
Shovel-Ready Site Certification
Small Cities Development Program
Transportation Economic Development Infrastructure Program (TEDI)

#### **TRAINING**

Dual Training Competency Grants
Export and Trade Classes and Training
Job Training Incentive Program
Minnesota Job Skills Partnership
Minnesota WorkForce Centers
SciTechsperience Internship Program



Continued...
RATE SCHEDULE EDC
APPENDIX A
SHEET 2 OF 2

#### **LOCAL OR COUNTY PROGRAMS**

Financial assistance from a local Revolving Loan Fund
Establishment of or location in a Tax Increment Financing District
Direct loan from a unit of local government
Construction of public facilities – roads, sewer, water – to serve a project
Site acquisition and clearance
Building renovation assistance

#### **FEDERAL PROGRAMS**

Loan Guarantees
Grants
Investment Tax Credits
Income Tax Credits tied to New Hiring
Low-Interest Loans
Other, subject to RPU Approval



Continued...
RATE SCHEDULE EDC
APPENDIX B
SHEET 1 OF 1

## **Appendix B – Customer Affidavit for Economic Development Credit:**

## **AFFIDAVIT** STATE OF MINNESOTA) COUNTY OF ) ss COMES NOW being first duly sworn, under oath, and states that the following information is within personal knowledge and belief: is a commercial or industrial customer (Customer) of a Southern Minnesota Municipal Power Agency (SMMPA) member utility who is locating, adding, or retains load in the service territory of Rochester Public Utilities (RPU) hereby certifies and declares under penalty of perjury under the laws of the State of Minnesota that the statements in the following paragraphs are true and correct. 1. But for receipt of the economic development credit, either on its own, or in combination with Qualifying Economic Development Program as defined in Appendix A of SMMPA's Economic Development Credit program, the Customer's load would not have been located, added, or retained within RPU's service territory. 2. The new, incremental or retained load represents kilowatt-hours (kWh) that either (i) do not already exist in any SMMPA member utilities' service territory, or (ii) the Customer would be significantly reducing its energy consumption or shutting down its facilities in RPU's service territory. 3. The Customer has discussed with RPU cost-effective energy efficiency and load management measures the Customer may take to reduce their electric bills and the load they place on SMMPA and the RPU system. **Customer Name** Name of Authorized Representative Signature SUBSCRIBED AND SWORN TO before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by NOTARY PUBLIC FOR MINNESOTA My Commission Expires:



Continued...
RATE SCHEDULE EDC
APPENDIX C
SHEET 1 OF 2

## Appendix C – Application for Economic Development Credit

## **Commercial or Industrial Customer Information** Customer Name: Customer Street Address: Customer City, State, ZIP Please attach Customer Affidavit for Economic Development Credit. Have you discussed energy efficiency and load management programs with Rochester Public Utilities (RPU)? YES \_\_\_\_\_ NO \_\_\_\_ **New Load** Estimated demand (kW): \_\_\_\_\_ Estimated annual energy (kWh): \_\_\_\_\_ Estimated in-service date: Estimated full load date: \_\_\_\_ Projected load factor: \_\_\_\_ Please attach a summary description of your business. **Incremental Load** Prior year's demand (kW): \_\_\_\_\_ Estimated additional demand (kW): Prior year annual energy (kWh): Estimated additional energy (kWh): Estimated full load date: Projected load factor:

Please attach a summary description of your business and what is causing the additional load.



Continued...
RATE SCHEDULE EDC
APPENDIX C
SHEET 2 OF 2

Prior year's demand (kW):
Estimated demand reduction (kW):
Prior year's annual energy (kWh):
Estimated energy reduction (kWh):
Estimated effective date:
Projected load factor:
Please attach a summary description of your business and what is causing your business to potentially leave the RPU service territory.
Customer Name
Name of Authorized Representative
Signature
Date:
****************
Rochester Public Utilities Approval This application for the Economic Development Credit is: Approved Denied
If denied, reason for denial:
ву:
Name
Title
Signature
Date





MISCELLANEOUS FEES SHEET 1 OF 2

## **MISCELLANEOUS FEES - ELECTRIC UTILITY**

Wilder Control of the	
Applicable to All Charges and Amounts Due on RPU Invoices	
Not Sufficient Funds (NSF) Check	\$ 30.00
<u>Copies</u>	
Black & white, single side, per page	\$ 0.25
Black & white, duplex, per page	\$ 0.50
Color, single side, per page (from color printer, not copier)	\$ 0.35
House Move Investigation	\$ 350.00
Infraview Service (Per Hour)	\$ 120.00
· · · · · · · · · · · · · · · · · · ·	
Meter Connections After Hours:	
Workdays, 5:00 PM - 9:00 PM	\$ 75.00
Workdays, 9:00 PM – 8:00 AM	
Non-Workdays	
Holidays	•
Meter Tampering	
Meter Service Call	
Meter Test – Residential (2nd request within the past 12 months)	
Meter Test – Commercial (2nd request within the past 12 months)	
<u>Meter Test – Commercial</u> (2nd request within the past 12 months)	\$ 210.00
Non-Day Discoursestion (Decoursestion (Moraldova 0.00 AAA 5.00DAA)	ć 70.00
Non-Pay Disconnection/Reconnection (Workdays, 8:00 AM- 5:00PM)	\$ 70.00
(Additional reconnection fees apply for after-hours reconnections)	
Optional Non-AMR Meters	
Change Out Fee (Electric)	
Monthly Fee (Per Premise)	\$ 55.00
Outage Call (The problem is with the customer's equipment,	
and this is the second request within the past twelve months.)	\$ 100.00
Pole Disconnection/Reconnection (Commercial)	
Pole Disconnection/Reconnection (Residential)	\$ 210.00
Temporary Meter Installation Fee (Residential)	
Temporary Meter Installation Fee (Commercial)	\$ 760.00
Interconnection Fees	
Application Fees: Process Track	
Simplified	\$ 100.00
Fast Track Certified System	\$ 100.00 + \$1.00/ kW
Fast Track Non-Certified System	
Administrative Fee	
Pre-Application Report	\$ 300.00
Study Down Payment (Additional fees may apply)	
Testing Certified System:	, , , , , , , , , , , , , , , , , , , ,
40 kW or less	No Fee
40 kW to 1MW	
Greater than 1MW.	
Metering Fee	, ictaul Cost
Net Metered Under 40 kW	No Fee
Not Net Metered	
Not not included	Actual Cost



**Pole Attachment Fees** 

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Continued... **MISCELLANEOUS FEES** SHEET 2 OF 2

. \$	10,000.00
\$	200.00 + \$50.00/Pole
. \$	23.76/attachment
3×	Annual Attachment Fee
. \$	5.00/Pole per day
. \$	7,850.00
\$	1,500.00
	\$ 3 \$

Supplement License Fee (up to 5 nodes): ......\$ Additional nodes (over 5).....\$

Small Cell Fees: (For all agreements executed after January 1, 2021)

Non-refundable Master Agreement Fee: \$5,000.00 500.00

100.00 / node Rent per premise (Annual).....\$

278.10 (3% escalator)

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

Miscellaneous Fees Service Assured® SHEET 1 OF 1

## **SERVICE ASSURED®** <u>Utility Service Repair Coverage</u>

#### **AVAILABILITY:**

Coverage is available to RPU residential Electric customers living in single-family homes, single-owner duplexes, and some townhome associations, individual twinhomes, and triplexes where each has its own service line. Electric Service Assured® will be applied to all Electric Service customers effective January 1, 2025. Customers wishing to not receive Service Assured® protection may opt out by calling the RPU Service Center to request removal from the program. Customers may request to have their water service protected under the Water Service Assured® program without the Electric Service Assured® program, or in combination with the Electric Service Assured® program.

#### **CONDITIONS OF SERVICE:**

Conditions of Service will be governed by the Service Assured® Terms and Conditions Agreement.

#### **MONTHLY RATE:**

Customer Charge:		Amo	ount
	Water	\$	1.99
	Electric	\$	1.99
	Water and Electric	\$	3.00

#### **PAYMENT:**

Payments are due on or before the due date.

## **PUBLIC UTILITIES**

#### **ROCHESTER PUBLIC UTILITIES RATE SCHEDULE**

**RATE SCHEDULE WTR-C** SHEET 1 OF 1

#### **WATER SERVICE**

ROCHESTER

#### **AVAILABILITY:**

At all locations within the Rochester City limits and at locations external to the City limits, that have been authorized by the Rochester Common Council.

#### **MONTHLY RATE:**

		2024	2025
Customer Charge:	Size of Meter	Amount	Amount
	5/8"	\$ 10.54	\$ 11.86
	3/4"	\$ 14.17	\$ 15.49
	1"	\$ 21.18	\$ 22.50
	1-1/2"	\$ 39.09	\$ 40.41
	2"	\$ 60.62	\$ 61.94
	3"	\$111.13	\$112.45
	4"	\$183.12	\$184.44
	6"\$363.52		\$364.84
	8"	\$647.86	
Commodity Charge Ra	te/CCF:		
Residential	0 - 7 CCF	99.8¢	105.3¢
	7.01 - 12 CCF	109.6¢	115.6¢
	12.01 and over CCF	124.4¢	131.2¢
Commercial		99.8¢	105.3¢
Industrial		99.8¢	105.3¢
Interdepartmenta	al	99.8¢	105.3¢
Irrigation Meter (	All Classes)		131.2¢

NOTE: Customers whose service is taken outside the Rochester city limits with individual water systems not connected to the City water system shall have a rate of 2.0 times the customer and commodity charges.

#### **MINIMUM BILL:**

Applicable monthly customer charge according to size of meter provided.

#### **PAYMENT:**

Payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. Service furnished under this rate schedule is subject to connection policies of the Rochester City Council.
- Service furnished under this rate schedule is subject to provisions of RPU's Water Service Rules and Regulations.
- RPU shall not be liable for damage or loss sustained by customer in conjunction with taking service under this rate.
- Water furnished under this rate shall not be resold.
- This tariff assumes use of metering technology capable of being read using automated equipment. Customers choosing the option to have a meter that is not capable of being read using automated equipment, thus requiring a manual reading, are subject to a monthly surcharge. Additional one-time meter change-out fees also apply. (See the RPU Miscellaneous Fee Schedule for the amount of the monthly surcharge and the one-time meter change-out fees).



Miscellaneous Fees Service Assured® SHEET 1 OF 1

#### SERVICE ASSURED®

#### **AVAILABILITY:**

Coverage is available to RPU residential water customers living in single-family homes, single-owner duplexes, and some townhome associations, individual twinhomes, and triplexes where each has its own service line. Water Service Assured® will be applied to all Water Service customers effective January 1, 2022. Customers wishing to not receive Service Assured® protection may opt out by calling the RPU Service Center to request removal from the program. Customers may request to have their electric service protected under the Electric Service Assured® program without the Water Service Assured® program, or in combination with the Water Service Assured® program.

#### **CONDITIONS OF SERVICE:**

Conditions of Service will be governed by the Service Assured® Terms and Conditions Agreement.

#### **MONTHLY RATE:**

Customer Charge:	Α	Amount	
	Water\$	1.99	
	Electric\$	1.99	
	Water and Electric\$	3.00	

#### **PAYMENT:**

Payments are due on or before the due date.



RATE SCHEDULE FHFC SHEET 1 OF 1

#### FIRE HYDRANT FACILITIES CHARGE

#### **APPLICABILITY:**

To all residential and commercial and industrial water utility customers.

#### **MONTHLY RATE:**

<u>Customer Class</u>	2024	2025
Residential	\$1.06	\$1.11
Commercial/Industrial	\$4.36	\$4.60

#### **BILLINGS:**

Billings will be on a monthly basis.

#### **PAYMENT:**

Payments are due on or before the due date.

#### **CONDITIONS OF DELIVERY:**

- 1. RPU shall not be liable for any damage or loss sustained by customer resulting from interruptions, deficiencies, or imperfections of service provided under this rate.
- 2. The rate will not be applied to water service meters that are used exclusively for irrigation purposes.
- 3. The rate will not be applied to water service meters that are not connected to the City's central water system.
- 4. The rate will be applied regardless of the property's water service status (active or non-active).

Approved by Rochester Public Utility Board: October 24, 2023 Effective Date: January 1, 2024



MISCELLANEOUS FEES SHEET 1 OF 1

## **MISCELLANEOUS FEES – WATER UTILITY**

Applicable to All Charges and Amounts Due on RPU Invoices		
Not Sufficient Funds (NSF) Check		
Curb Box Operation \$	60.00	
Frozen Meter Repair\$	100.00	
Frozen Pipes (Per Hour Labor)\$	90.00	
<u>Meter</u>		
Installation Fee\$	50.00	
Removal Fee\$	50.00	
Optional Non-AMR Meter		
Change Out Fee (Water)\$	80.00	
Monthly Fee (Per Premise)\$	55.00	
Hudwart Matan Dantal		
Hydrant Meter Rental  Flat Fee for Installation and Retrieval (Plus Tax)\$	130.00	
Addition for 1" Meter\$	45.00	
Addition for 2-3" Meter		
, as to 10. = 0 , 10.00	85.00	
State Mandated Water Charge\$	0.81	
Tower Access (After Hours)\$	140.00	
	500.00	
<u>Unauthorized Use – Valve or Hydrant</u> (Per Occurrence)\$		
Water Leak Detection		
<u>Water Leak Detection</u> 1 person	170.00	
2 people		
2 people	320.00	
Water Main Tapping Fees		
3/4"\$	230.00	
1"\$	230.00	
4"\$	760.00	
6"\$	760.00	
8"\$	760.00	
10"\$	760.00	
12"\$	760.00	

#### AFFIDAVIT OF PUBLICATION

# STATE OF MINNESOTA ss. COUNTY OF OLMSTED

Taylor Herhold, being first duly sworn, on oath states as follows:

- 1. I am the publisher of the POST BULLETIN, or the publisher's designated agent. I have personal knowledge of the facts stated in this Affidavit, which is made pursuant to Minnesota Statutes §331A.07.
- 2. The newspaper has complied with all of the requirements to constitute a qualified newspaper under Minnesota law, including those requirements found in Minnesota Statutes §331A.02.
- 3. The dates of the month and the year and day of the week upon which the public notice attached/copied below was published in the newspaper are as follows: Saturday, September 28, 2024.
- 4. The publisher's lowest classified rate paid by commercial users for comparable space, as determined pursuant to § 331A.06, is as follows:
- 5. Pursuant to Minnesota Statutes §580.033 relating to the publication of mortgage foreclosure notices: The newspaper's known office of issue is located in OLMSTED County. The newspaper complies with the conditions described in §580.033, subd. 1, clause (1) or (2). If the newspaper's known office of issue is located in a county adjoining the county where the mortgaged premises or some part of the mortgaged premises described in the notice are located, a substantial portion of the newspaper's circulation is in the latter county.

Dated this 28th day of September, 2024.

Notary Publie

On September 24, 2024, the Rochester Public Utilities (RPU) Board directed staff to give public notice of the proposed changes to the RPU electric rate tariff.

Effective January 1, 2025 the Medium General Service (MGS) class will apply to customers with measured demand of at least 25 kW but less than 10,000 kW, with service taken at one point under 13.8 kV and measured through one meter, including single and three-phase voltage.

Effective January 1, 2025 the Large General Service (LGS) class will apply to customers with measured demand of at least 25 kW but less than 10,000 kW, with all service taken through one meter. The service shall be three-phase and the delivery voltage shall nominally be 13.8 kV GRDY / 7.97 kV.

An LGS Time-Of-Use rate will be offered to LGS customers beginning January 1, 2025.

#### Non-Summer

On-peak Demand / kW \$ 19.30 Off-peak Demand / kW \$ 2.09 Energy Charge / kWh 6.643¢

Summer

On-peak Demand / kW \$ 26.03 Off-peak Demand / kW \$ 2.09 Energy Charge / kWh 6.643¢

Definition of Season: Summer months are June through September

Non-summer months are January through May and October through December.

Definition of

On-Peak Energy: All energy used by the customer between the

hours of 10:00 a.m. and 10:00 p.m. Monda

through Friday.

Definition of

Off-Peak Energy: All energy used by the customer that is not

on-peak energy.

In accordance with Minnesota Statute 216B.164 governing cogeneration facilities under 40 kW, RPU will charge a cost recovery fee to Residential Cogeneration customers of \$2.40, and to Small General Service Cogeneration customers of \$2.31 per nameplate kW AC on distributed generation installations in the first year and RPU will adjust the charge annually to the annual measured peak kW AC production, dependent upon AMI metering technology deployment, to mitigate the cost shifts between distributed generators and other utility customers. This change will be effective January 1, 2026.

In RPU's continued commitment to providing reliable energy to our customers, all electric customers will be automatically enrolled in the RPU Electric Service Assured® Utility Service Repair Coverage program. The charge will be \$1.99 monthly for the RPU Electric Service Assured® program or \$3.00 when combined with the RPU Water Service Assured® Program. Customers may choose to opt out by calling RPU to request removal from the program.

Please contact Josh Mason at 507-280-1588 or email at jmason@rpu.org.



#### **REQUEST FOR ACTION**

2030 Resource Plan Special Capital Reserve

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Regular Agenda Peter Hogan

### **Action Requested:**

Approve a resolution designating Special Capital Reserve in the amount of \$50,000,000 to partially fund capital investments related to the 2030 Power Resource Plan.

### Report Narrative:

The RPU Electric Utility Cash Reserve Policy includes a provision for Special Capital and Major Maintenance Reserves. The purpose of the special capital and major maintenance reserve is to defray all or a portion of a future capital or major maintenance or external expenditure that is not externally financed.

RPU plans to not extend its current wholesale power contract with Southern Minnesota Municipal Power Agency in April of 2030. The current scenario anticipates the purchase of a firm dispatchable resource, battery storage, and solar generation assets with a capital investment of up to \$420 million. As part of the financial planning related to RPU's 2030 resource plan, RPU plans to spend up to \$50 million of currently unrestricted funds and finance the balance of the assets with a combination of short and long-term debt. The short-term debt is intended to be paid off with direct pay proceeds from investment tax credits.

The intent of this action is to have the Board designate \$50 million in unrestricted cash for the purpose of supporting the funding of the 2030 plan. Upon approval, this designation will be reflected on the Statement of Assets (Balance Sheet) of the Electric Utility within the Special Capital and Major Maintenance Reserves. The reserve will be relieved as the funds are spent.

## **Priorities & Foundational Principles:**

Fiscal Responsibility & Sustainability Economic Vibrancy & Growth Management

## **Prepared By:**

Peter Hogan

#### **Attachments:**

20241029 Resolution - 2030 Resource Plan Special Capital Reserve



#### RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve a designated Special Capital Reserve in the amount of \$50,000,000 to partially fund capital investments related to the 2030 Power Resource Plan.

PASSED AND ADOPTED BY THE PUBLIC UTILITY BOARD OF THE CITY OF ROCHESTER, MINNESOTA, THIS 29th DAY OF October, 2024.

PRESIDENT		
SECRETARY		



#### **REQUEST FOR ACTION**

Board Policy 03. Board Relationships with the Common Council

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Board Policy Review Tim McCollough

### **Action Requested:**

Review and receive comments on the policy.

### **Report Narrative:**

Attached is the current version of the **Board Relationship with the Common Council** policy that the Board ad hoc group reviewed on October 15. It contains no suggested edits and it is recommended by the ad hoc Board group to re-confirm the policy as currently stated on the November consent agenda.

## **Prepared By:**

Tim McCollough

### **Attachments:**

3 Board Relationship with the Common Council

## **Rochester Public Utility Board Policy**



# POLICY 3: Board Relationship with the Common Council

#### **POLICY OBJECTIVE:**

The Board intends to state its relationship with the Common Council and the relationship of its management and staff with the staff of other City Departments. This policy is intended to establish the limits of Board authority and accountability to the Common Council.

#### **POLICY STATEMENT:**

- 1. The Board recognizes the Common Council as the elected body of the City of Rochester to whom the Board is accountable for the performance of the City utility systems which it controls. The Board's accountability extends only to the limits of authority which have been delegated to the Board by the Council or provided by the Home Rule Charter to the Board.
- 2. The Board, by authority of the City's Home Rule Charter, was created "to control, manage, and operate the electric, water, and steam district heating systems of the City." The Board's principal role is to provide policy direction for the RPU management and staff. The Board's responsibilities and functions are covered in a separate policy statement.
- 3. The Board will delegate certain responsibility and authority to its management and staff employees, who are accountable directly to the Board. The Board's delegations to management are covered in a separate policy statement.
- 4. The Board will cooperate with the Council in a manner consistent with the policies adopted by the Board and the City's Home Rule charter, and with the implementing policies and procedures of its management and staff employees.
  - The Board will direct its employees to cooperate and coordinate their activities with the staff of other City departments in a manner consistent with the established policies and procedures of the Board and its management, and the City's Home Rule Charter.
- 5. The Board recognizes that certain actions which are essential to the sound management of its utility systems are, by law or Charter, reserved for the Common Council, upon recommendations of the Board. These actions include:
  - a. Approval of the annual budget.
  - b. Authorization to expend in excess of \$100,000 to any one person, firm, or corporation for the purchase of goods or services which is not contained within the board's approved annual budget.
  - c. Authorization to purchase or sell real and personal property or an interest in such property where the value exceeds \$100.000.
  - d. Concurrence of hourly wages or salary ranges for all employee positions authorized by the Board.

## **Rochester Public Utility Board Policy**



- e. Establishment of procedures for the appointment, employment, and termination of the General Manager and other employees.
- f. Authorization to issue revenue bonds or any way to contract indebtedness.
- g. Authorization to transfer monies from the City General Fund into the utility enterprise funds.
- h. Concurrence in rates and charges for utility services, as established by the Board.
- i. Authorization to provide utility service to areas outside of the City corporate limits or other legally assigned service area.
- j. Authorization to establish or discontinue any City utility system.
- k. Assignment to or removal from Board control of a City utility system.
- Authorization for the electronic transfer and disbursement or monies from the Utility enterprise funds.
- m. Authorization to acquire real property or property rights by condemnation.
- 6. The Utility Board has full authority to act and is accountable, in the following respects:
  - a. Establishment and application of approved rates and charges as well as billing and recovery of amounts due.
  - b. Quality and reliability of services provided.
  - c. Authorization of expenditures and contracts provided the Board's approved annual budget contains an appropriation to pay the expenditure.
  - d. Authorization of expenditures and contracts less than \$100,000 when the Board's approved annual budget does not contain an appropriation to the contract or expenditures.
  - e. Authorization to purchase or sell real and personal property or an interest in such property where the value is \$100,000 or less provided advance notice to the City Administrator is given.
  - f. Payment of all approved financial obligations resulting from the purchase of goods and services and the borrowing of funds.
  - g. Protection and preservation of all physical and financial assets of the utility systems controlled by the Board.
  - h. Organizational structure and, with Council concurrence, staffing levels, personnel policies, compensation and fringe benefit programs.
  - i. Employee conduct.
  - j. Financial accounting, reporting, and periodic auditing, according to generally accepted procedures for municipal utility enterprises.
  - k. Planning, budgeting, and controlling the use of human, physical, and financial resources.

## **Rochester Public Utility Board Policy**



- I. Customer and public relations programs including the scheduling and conduct of meetings or hearings to obtain public comment regarding utility operations.
- m. Scheduling and conduct of hearings and the issuance of rulings related to customer or employee appeal of Board or management policies and decisions.
- n. Conformance with applicable law and regulations.
- 7. The Utility Board expects the Common Council to provide public policy direction on the following items which are relevant to the Board's utility system operations:
  - a. The short and long-term growth policy of the City and the role of the Board in implementing such policy.
  - The extent to which each revenue producing utility is expected to be financially selfsupporting.
  - c. The extent to which service will be provided, on a non-preferential basis, within or beyond the assigned service area.
  - d. The extent to which rates and charges will differentiate among customers with respect to the costs of serving them.
  - e. The extent to which the Board should provide customer services beyond those customarily required to deliver the utility capacity or commodity.
- 8. The Board will advise the Council of any action related to the utility systems which must or should be taken by the Council. Such notification will set forth the need for action, the specific action requested, and such supporting information as will reasonably inform the Council of prevailing circumstances and the expected results of the requested action. The Board will prepare or assist the Council in preparing all documentation required for the requested action.
- 9. The Board will routinely furnish to the Council copies of all annual reports, audit reports, Board agendas and minutes, financial statements, and other reports and information as may be appropriate to keep the Council reasonably informed.
- 10. The Board will endeavor to establish and maintain good working relations with the Council through the practice of personal interaction. To this end, the Board will encourage the scheduling of a joint meeting as needed. The purpose of this meeting is to exchange information relating to utility operations and to discuss any matter of mutual interest. The Board will also designate one of its members and/or management employees to attend any meeting of the Council, when requested, to answer questions or furnish additional information which the Council may require, regarding utility operations, or requested Council actions.

RELEVANT LEGAL AUTHORITY: Rochester City Charter Chart		Rochester City Charter Chapter XV		
EFFECTIVE DATE OF POLICY:		October 14, 1988		
DATE OF POLICY REVI	EW:	October 30, 2024		
POLICY APPROVAL:		February 28, 2021		
POLICY REVIEW:				_
Board Pres		sident	Date	



## **REQUEST FOR ACTION**

**RPU Index of Board Policies** 

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Board Policy Review Tim McCollough

## **Action Requested:**

Review the Index of Board Policies to summarize progress on policy updates and determine future policy review items.

## **Report Narrative:**

RPŪ Board policies are updated throughout the year as needed.

## **Prepared By:**

Erin Henry-Loftus

### **Attachments:**

Rochester Public Utilities Index of Board Policies

### Rochester Public Utilities Index of Board Policies

Column1	REVISION DATE	DAYS SINCE LAST REVIEW	MONTHS SINCE LAST REVIEW	FOCUS AREA / STAFF LIAISON	ANTICIPATED REVISION TIME PERIOD	TARGET COMPLETIC DATE
BOARD POLICY	REVISION DATE	DAYS SINCE LAST REVIEW	MONTHS SINCE LAST REVIEW	FOCUS AREA / STAFF LIAISON	ANTICIPATED REVISION TIME PERIOD	TARGET COMPLETION DATE
1. Mission Statement	04/25/23	547	18	Policy / Tim McCollough		
2. Responsibilities and Functions	09/26/23	393	13	Policy / Tim McCollough		
3. Relationship with the Common Council	02/28/12	4621	152	Policy / Tim McCollough	Q4 2024	11/26/24
4. Board Organization	03/27/18	2402	79	Policy / Tim McCollough		
5. Board Procedures	04/30/24	176	6	Policy / Tim McCollough		
6. Delegation of Authority/Relationship with Management	11/28/23	330	11	Policy / Tim McCollough		
7. Member Attendance at Conferences and Meetings	12/18/18	2136	70	Policy / Tim McCollough		
8. Board Member Expenses	12/18/18	2136	70	Policy / Tim McCollough		
9. Conflict of Interest	DELETED	N/A	N/A	N/A		
10. Alcohol and Illegal Drugs	DELETED	N/A	N/A	N/A		
11. Worker Safety	03/27/12	4593	151	Policy / Tim McCollough		
CUSTOMER						
12. Customer Relations	04/30/19	2003	66	Ops & Admin /Patty Hanson		
13. Public Information and Outreach	04/30/19	2003	66	Communications / Patty Hanson		
14. Application for Service	07/01/16	3036	100	Communications / Patty Hanson	Q1 2025	03/25/25
15. Electric Utility Line Extension Policy	03/28/17	2766	91	Finance / Peter Hogan	4.12020	
16. Billing, Credit and Collections Policy	04/26/22	911	30	Finance / Peter Hogan	Q3 2025	07/29/25
17. Electric Service Availability	10/29/19	1821	60	Ops & Admin / Scott Nickels		
18. Water and Electric Metering	06/26/18	2311	76	Ops & Admin / Scott Nickels		
19. Adjustment of Utility Services Billed	06/29/21	1212	40	Finance / Peter Hogan		
20. Rates	07/25/17	2647	87	Finance / Peter Hogan		
21. Involuntary Disconnection	09/28/21	1121	37	Communications / Peter Hogan		
ADMINISTRATIVE						
22. Acquisition and Disposal of Interest in Real Property	12/19/17	2500	82	Ops & Admin / Scott Nickels		
23. Electric Utility Cash Reserve Policy	01/28/20	1730	57	Finance / Peter Hogan		
24. Water Utility Cash Reserve Policy	01/28/20	1730	57	Finance / Peter Hogan		
25. Charitable Contributions	06/25/19	1947	64	Communications / Peter Hogan		
26. Utility Compliance	10/24/17	2556	84	Communications / Bill Bullock		
27. Payment in Lieu of Taxes (Formerly Contribution in Lieu of Taxes)	08/06/24	78	3	Finance / Peter Hogan		
28. Joint-Use of Infrastructure and Land Rights	03/30/21	1303	43	Ops & Admin / Scott Nickels		
29. Customer Data Management Policy	07/30/24	85	3	Communications / Peter Hogan		
30. Life Support	09/24/19	1856	61	Communications /Patty Hanson	Q2 2025	06/30/25
31. Electric Utility Undergrounding Policy	05/21/24	155	5	Ops & Admin / Scott Nickels		
Red - Currently being worked on	00.21/21					
Yellow - Will be scheduled for revision						
Orange - Policy is up for review by the ad hoc group						
Marked for deletion						

Exported on October 22, 2024 2:29:01 PM CDT 145



#### **REQUEST FOR ACTION**

General Manager's Report for October 2024.

**MEETING DATE: ORIGINATING DEPT:** 

October 29, 2024 **Rochester Public Utilities** 

**AGENDA SECTION:** PRESENTER:

**General Managers Report** 

Prepared By: Erin Henry-Loftus

#### **Attachments:**

October 2024 General Manager's Report Presentation.pdf October 2024 General Manager's Major Projects Update.pdf

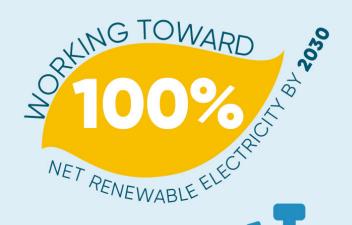


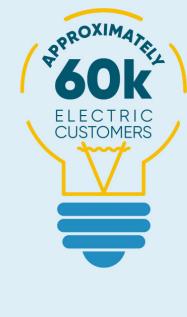
# **General Manager's Report October 2024**

VISION We will set the standard for service.

MISSION We provide the highest quality services and products for our customers. With our experience and resources, we enrich people's lives, help businesses prosper, and promote the community's welfare.



















WE PLEDGE, WE DELIVER™





















## RELIABILITY

Leaders in Service and System Reliability



### **RATES**

Provide Value and Long-Term Financial Stability



# **RESPONSIBILITY**

Stewards of the Resources We Impact



### **RELATIONSHIPS**

Empowered and Customer-Focused Employees



### REPUTATION

**Engaged with Our Community** 





# CARE FOR THE ENVIRONMENT.







TAKE OWNERSHIP.

RESPECT EVERYONE.



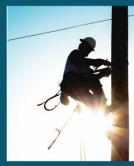




LEAVE A POSITIVE IMPRESSION.









CONTINUE IMPROVING.

# Meeting Reports & Current Activity

- General Updates October Highlights
- Director of Water & Director of Customer Relations
- SMMPA Annual Meeting & Board Meeting Report
- APPA Legal & Regulatory Conference Report
- Major Award Announcement During Meeting
- Berlin Seminar on Green Energy
- External Funding Opportunities Update
- Project Status Updates (Separate File Attachment)



# **General Updates | October Highlights**

- Missouri River Energy Services (MRES) several members of the RPU Executive
  Team traveled to Sioux Falls to meet with MRES staff to make networking connections
  and explore joint project power supply opportunities.
- Rochester Chamber of Commerce Local Government Affairs Committee (LGAC) we presented an update to the Power Supply Resource Plan.
- Saint Paul Regional Water Services (SPRWS) visited the offices of SPRWS to learn about the water service to the large urban service area of St Paul and the surrounding communities.
- **Data Center Inquiries** we have been receiving multiple requests this year for siting of new industrial scale loads related to data center growth. Some have been speculative while others have been more serious. The team is working on a strategy to address large scale load requests.
- Hurricane Milton Mutual Aid Support call from Florida Municipal Electric
   Association 32 trucks and 38 personnel from 14 MN municipal utilities assembled and departed on October 7 for preemptive staging to assist with anticipated hurricane Milton impacts in Florida. 6 teammates from RPU joined with two large trucks and a pickup.
- Advanced Meter Contracts Finalized The RPU team with external counsel support
  has negotiated and we have executed all Advanced Metering hardware and software
  contracts.





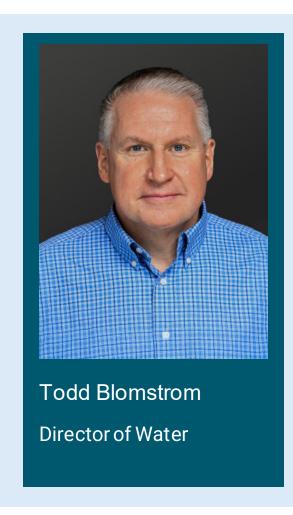








# Welcome to the Team Todd Blomstrom, Director of Water



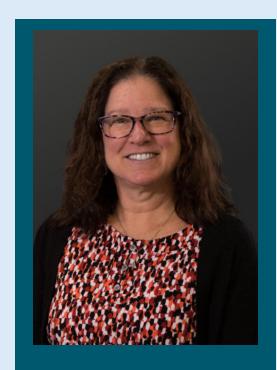
Todd Blomstrom currently serves as the Assistant General Manager for Saint Paul Regional Water Services, overseeing engineering, water distribution, and capital planning. In this role, he ensures safe and reliable water service for the city of Saint Paul and six surrounding suburban communities.

Before joining Saint Paul Regional Water Services, Todd held positions as a public works director and city engineer for local governments, where he managed infrastructure planning, project design and construction, annual budgets, and the daily operations of utility systems. His background includes working with elected officials and customers to successfully deliver water supply and distribution services, while balancing technical and financial considerations.

Todd holds both a bachelor's and master's degree in engineering from the University of Minnesota and is a licensed professional engineer. Todd plans to join RPU on November 7.



# Welcome to the Team Patty Hanson, Director of Customer Relations



Patty Hanson
Director of Customer
Relations

Patty Hanson has been appointed as the Director of Customer Relations at RPU, responsible for managing and enhancing customer experiences across all service channels. With a strong focus on customer satisfaction, Patty leads a team dedicated to delivering responsive, efficient, and high-quality support to meet the needs of customers. She brings extensive experience in customer service strategy, relationship management, process improvement, and driving initiatives to strengthen communication and ensuring a positive customer journey.

# SMMPA Board Report | Annual Meeting & October Board Meeting Report





# SMMPA Board Report | 2025 Budget & Rates

# Highlights

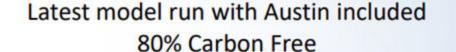
- No recommended changes to power supply demand and energy base rates
- Effective February 1, 2025: second year of transmission rates transition from 100% ratchet to monthly CP basis
  - Approved by board in May 2023
- ECA base cost calculated for the 2025 calendar year at \$31.82/MWh, to be used for charge/credit determination for January through December 2025
  - Financial Transmission Rights (FTR) revenues budgeted at \$0 for 2025
  - •2024 base rate is \$31.31/MWh

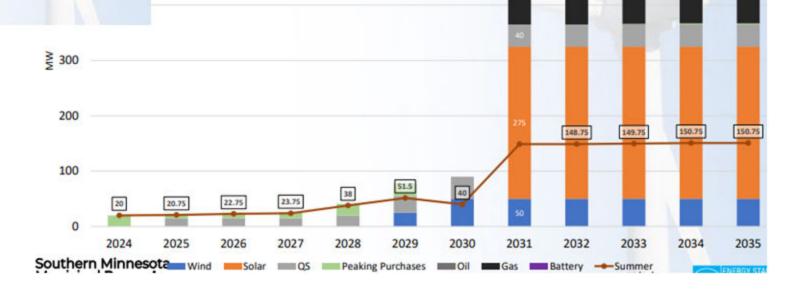


# SMMPA Board Report | 2024 Integrated Resource Plan Approval

#### IRP Preferred Plan

- Retirement of Agency-owned wind turbines in 2025
- Expiration of Wapsipinicon wind contract in 2029
- Sherco 3 retirement in 2030
- Expiration of Olmsted Waste to Energy Facility contract in 2030
- Retirement of Mora landfill gas generator in 2032
- All existing gas and oil plants remaining in service through the study period
- Addition of 14 MW emergency diesel engines prior to 2030
- 55 MW of conventional dual fuel generation
- 225 MW of new solar resources added in 2031
- 50 MW of new wind resources added in 2031



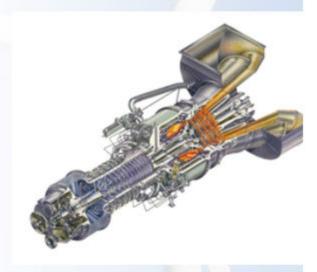




# SMMPA Board Report | Capacity Resource Addition Activities

## Titan 130 Gas Turbine





### **Board Action**

- Authorize funds for activities for engineering and procurement contract
- •Not to exceed \$4,051,556



# SMMPA Board Report | Hwy 14 & County Highway 44 (60th Ave SW)



# **Board request**

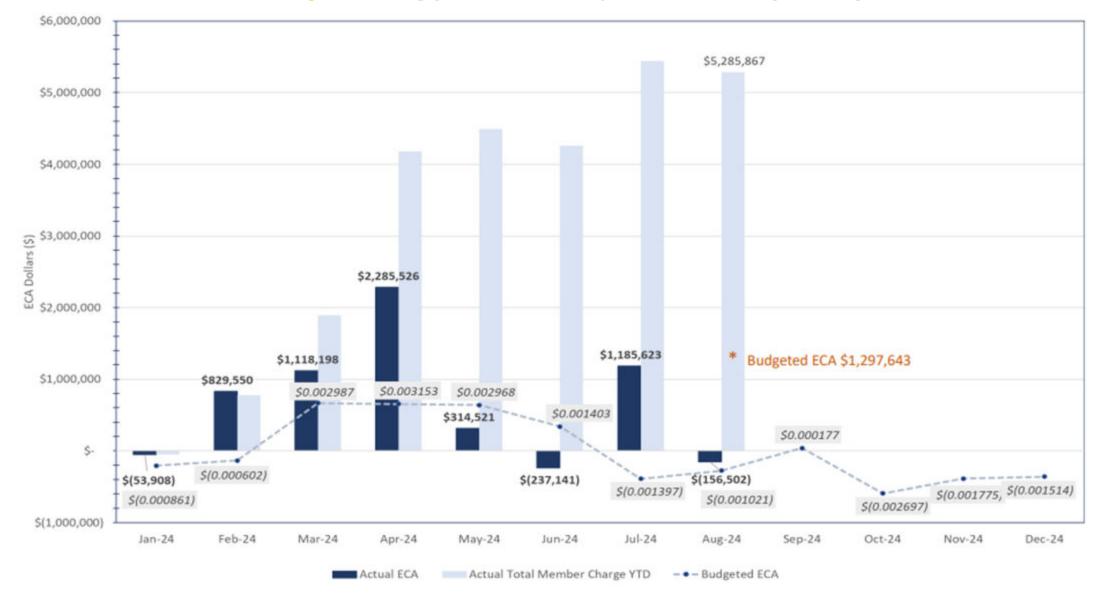
•Request approval of \$3,627,000 to complete project

### Background

- MnDOT is developing a major interchange with ramps and bridges on the west side of Rochester at the intersection of Highway 14 and County State-Aid Highway 44 (60<sup>th</sup> Ave. SW)
- The Agency has two 161 kV lines on MnDOT easements within the project area, as well as on some private easements
- The MnDOT easements require the Agency to relocate its lines at its own cost
- The State will reimburse the Agency for relocation of lines on private easements (Estimation \$300,000 - \$400,000)
- Approximately 1.2 miles of double circuit 161 kV will have to be relocated
- MnDOT has requested completion of the relocation by Fall 2025



# SMMPA Board Report | Energy Cost Adjustment (ECA)





# APPA Legal & Regulatory Conference | Report



OCTOBER 20 – 23, 2024 NASHVILLE, TENNESSEE

Detailed updates will be provided verbally in the meeting.



# Berlin Seminar on Green Energy Policy | Purpose

The 2024 delegation goal is to meet with leading energy and climate solutions experts in 2 states and government officials in Berlin and to learn from each other. The **delegation will start in Hamburg**, then move to the large rural agricultural state of **Schleswig-Holstein--Germany's biggest wind energy producer** and the state best known for its farmers' coop ownership profile, and finally go to **Berlin** for **conversations with top government officials**.

#### Topics to be discussed include:

Public engagement for broad-based support of the energy transition, transmission and distribution grids, rural development opps led by groups of farmers, green hydrogen, private public partnerships on sustainable aviation fuels, German arrangements for sharing economic benefits of new clean energy generation with local municipalities and counties, energy efficient buildings, EV charging infrastructure, data centers, and decarbonizing heating systems (intelligent CHP plus industrial heat pumps).

- ✓ Thom Peterson, MN Commissioner of Ag
- Rep. Patty Acomb
- Rep. Athena Hollins
- ✓ Rep. Larry Kraft
- Rep. Fue Lee
- ✓ Rep. Danny Nadeau
- ✓ Rep. Zack Stephenson
- ✓ Rep. Brad Tabke
- Sen. John Hoffman
- Sen. Aric Putnam
- Sen. Jordan Rasmusson
- ✓ Hwikwon Ham, PUC Commissioner
- ✓ TBA, MN Dept of Commerce
- ✓ Will Seuffert, PUC Executive Secretary
- ✓ Luke Gaalswyk, President and CEO, Ever-Green Energy
- ☐ Gary Wertish, President, MN Farmers Union

- ✓ Tessa Haagenson, Director of Power Supply and Business Development, Connexus Energy
- ✓ Tim McCollough, General Manager, Rochester Public Utilities
- ✓ Rock Park, Policy Analyst, National Grid Renewables
- ✓ Ken Smith, President and CEO, District Energy St. Paul
- ✓ Dr. Sabine Engel, UMN, IONE
- ✓ Steve Kelley, UMN, Humphrey School of Public Affairs
- ✓ Dr. Melissa Kenney, UMN, IONE
- ✓ Mike Reese, UMN, WCROC



# Financial | External Funding Opportunities Update

TITLE	DESCRIPTION	AMOUNT	STATUS
Rural and Municipal Utility Advanced Cybersecurity Grant (RMUC)	Grant to extend IT security monitoring at substations.	\$236,000	Awarded
Board of Water and Soil Resources (BWSR) Pollinator Pilot	Board of Water and Soil Resources (BWSR) pollinator funding opportunities for utilities.	\$110,000	Awarded
MN Department of Commerce Energy Benchmarking Grant	Grant for municipal utilities to implement the building energy benchmarking legislation from the 2023 session.	\$321,631	Awarded
Grid Resilience and Innovation Partnerships (GRIP) Program	The grant would help fund "Bright Horizons", a project to seek to deploy smart grid technologies that will help customers improve energy efficiency and reduce energy costs via a DERMS platform and load control following the installation of Advanced Metering Infrastructure of RPU. Applied for the MN State Competitive Fund (SCF) Grant with the potential of being successful in the Federal Grant application.	\$7,200,000 (inclusive of a 50% match requirement)	Not Successful
FEMA & MN Emergency Funds	Received notice that the estimates again fell below the Federal \$750k threshold	Estimated at \$108,750	Initial estimates have been provided. Full accounting of costs is underway.
MN Electric Grid Resilience Grants Program	The MN EGRG Program created by the State Legislature (Minn. Law Chapter 60—H.F.No. 2310. Article 12. Sec. 72.), is designed for eligible electric utilities to increase their electric grid resiliency by preparing for, adapting to, or minimizing the consequences of extreme weather or malicious physical or cyber-attacks. A total of \$5,300,000 is available; the maximum award to eligible entities is \$250,000. There is no match required for the funds.	Up to \$250,000	Developing Application.  Due November 19, 2024
Inflation Reduction Act (IRA) Direct Pay Tax Credits	Direct pay tax incentives now available to tax-exempt entities through up front investment tax credits or through production tax credits on renewable and other projects (batteries)	\$90,000,000	Exploring opportunities with the Power Supply Resource Plan



# What's Ahead

Wed, Nov 6 - Thu, Nov 7	Q4 MRO Committee & Board Meetings	McCollough	St Paul, MN
Thu, Nov 7 – Fri, Nov 8	SMMPA Annual Board Retreat	McCollough	Prior Lake, MN
Wed, Nov 13	SMMPA Board Meeting	McCollough	Blooming Prairie, MN
Fri, Nov 15 – Sun, Nov 24	Berlin Seminar on Green Energy Policy	McCollough	Berlin, Germany
Tue, Nov 26	RPU Board Meeting	Board – All, GM	RPU
Mon, Dec 2	RPU Board Member Appointment	McCollough	City Hall
Wed, Dec 11	SMMPA Board Meeting	McCollough	Fairmont, MN
Tue, Dec 17	**RPU Board Meeting**	Board – All, GM	RPU
Wed, Jan 8	SMMPA Board Meeting	McCollough	Rochester, MN
Sun, Jan 12 – Tue, Jan 14	APPA Joint Action Conference	McCollough	Scottsdale, AZ
Tue, Jan 21	**RPU Board Meeting**	Board – All, McCollough	RPU
Tue, Jan 28 – Wed, Jan 29	MMUA Legislative Conference	Board – TBD, McCollough	St Paul, MN
Wed, Feb 12	SMMPA Board Meeting	McCollough	Lake City, MN
Tue, Feb 18	**RPU Board Meeting**	Board – All, McCollough	RPU
Mon, Feb 24 – Thu, Feb 27	APPA Legislative Rally	Board – TBD, McCollough	Washington, DC



# QUESTIONS



# Major Projects Update October 2024

**VISION** We will set the standard for service.

MISSION We provide the highest quality services and products for our customers. With our experience and resources, we enrich people's lives, help businesses prosper, and promote the community's welfare.



		MAJOR PROJECTS UPDATE	UPDATED	% BUDGET	% COMPLETE
	On-Track	Marion Road Substation & Associated Projects	Jul 30, 2024	90	75
	On-Track	Advanced Metering Infrastructure (AMI) Project	Jul 30, 2024	86	0
	On-Track	Lake Zumbro Hydroelectric Dam Generator Controls Upgrade	Mar 27, 2024	20	25
New →	On-Track	Booster Pump #95	Oct 29, 2024	26	30
	Planning	Grid North Partners (GNP) MISO Tranche 1 – LRTP 4	May 21, 2024		
	On-Track	GIS Utility Network Conversion	Jun 25, 2024	38	50
	On-Track	BSWR Pollinator Utility Transmission Easement Pilot	Jul 30, 2024	0	0
	Planning	MN Energy Benchmarking	Aug 27, 2024	31	0
	On-Track	Power Supply Resource Plan	Sep 24, 2024	88	65
		Customer Portal Replacement Project	Nov 2024		
		Bold. Forward. Unbound.	Dec 2024		



# Marion Road Substation & Associated Projects



**Duct Bank Under Construction** 



#### **Project Overview**

#### **PROJECT SUMMARY:**

This project has three major segments (Substation, Transmission, and Conduit Systems). All three segments have experienced challenges partially due to supply and labor shortages following COVID19. The Substation and Transmission are nearing completion with all major equipment on site and installed. The conduit system is approximately 2 miles long and the last segment has encountered a work stoppage due to a Cultural Heritage Site.

- ✓ Substation is substantially complete and tested.

  It is tentatively scheduled to be energized the last week of July or first week of August 2024
- ✓ Duct banks are under the RR and 9<sup>th</sup> Street SE construction is nearing completion
- ✓ Duct bank from Marion Sub to HWY 14E is nearing completion
- ✓ MnDOT permit issued for HWY 14E crossing

# PROJECT DASHBOARD

**PROJECT STATUS** 



#### PROJECT MANAGER

Steven Cook & Neil Stiller

#### **EXECUTIVE SPONSOR**

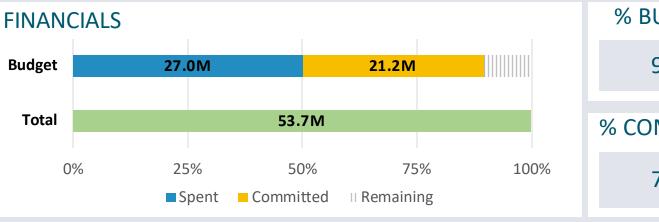
**Scott Nickels** 

DATE

Jul 30, 2024







# % BUDGET 90% % COMPLETE 75%

#### **EXECUTION TIMELINE**

Deliverables	<b>%</b> Complete	Q2 2024	Q3 2024	Q4 2024	Q1 2025
Substation Energization	99%				
Transmission	100%		_		
Communications	100%				
Duct Bank to Bus 10/11	60%				

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
D1	Cultural Heritage Site	Med	Budget/Schedule	Open
D2	Soldiers Field Construction Coordination	Min	Budget/Schedule	Open

#### **UPCOMING MAJOR MILESTONES**

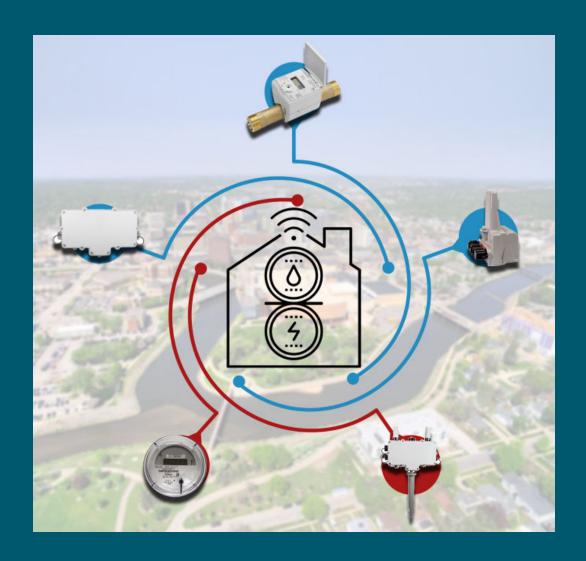
July 2024 Energization of Substation

**Aug 2024** Energizing two feeders out of Substation to serve SE Rochester load

#### PROJECT STATUS DESCRIPTION

The last phase of the duct bank project is under construction and while there are still risks associated with the Cultural Heritage site they appear to be manageable without a reroute at this time. There is \$5.5M of remaining budget to cover contingencies.

# Advanced Metering Infrastructure Project





#### **Project Overview**

#### **PROJECT SUMMARY:**

The project involves three main parts - Advanced Metering Infrastructure (AMI), Meter Data Management (MDM), and the joint effort of RPU personnel and the Meter Installation Vendor (MIV) to replace 60,000 electric and 40,000 water endpoints. The replacement will take place over a period of three years, starting in the fall of 2025.

- ✓ RFPs have been completed for AMI, MDM, and MIV.
- ✓ Product demonstrations have been held.
- ✓ A preferred best in breed solution has been selected.
- ✓ Multiple contract negotiations are nearing completion.
- ✓ A project timeline has been established.

## PROJECT DASHBOARD

**PROJECT STATUS** 



#### **PROJECT TITLE**

Advanced Metering Infrastructure Project

#### **PROJECT MANAGER**

**Util-Assist** 

#### **EXECUTIVE SPONSOR**

**Scott Nickels** 

#### DATE

Jul 30, 2024



#### **SCHEDULE**

Project Start Date	October 2023
Baseline Finish Date	December 2028
Estimated Finish Date	December 2028

# Actual 32.3 M Budget 33.1 M 4.8M 0% 25% 50% 75% 100% Spent Committed Budget '23-'28 Approved, Unfunded Contingency

% BUDGET 86.1 % % COMPLETE 0 %

#### **EXECUTION TIMELINE**

Deliverables	% Complete	20	24	2025	2026	2027	2028
Vendor & Consultant SOWs	50%			: :		•	
Systems Development, Configuration, Integration	0%						· · ·
Go Live	0%					•	· · ·
Mass Meter Deployment	0%						

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	Meter Delivery	High	Schedule/Budget	Open
2	System Integrations	High	Schedule/Budget	Open
3	Water Meter Deployment - Residence Entrance	Medium	Schedule/Budget	Open

#### **UPCOMING MAJOR MILESTONES**

August 2024 SOWs Completed

**July 2024** Pre-Education System Integration Workshops

**August 2024** Kickoff Project Workshops

#### PROJECT STATUS DESCRIPTION

In June, the team successfully concluded contract negotiations with Itron, resulting in the execution of the AMI contract. The System Integration (SI) contract was also executed in June and the team has scheduled various pre-education workshops with RPU project resources throughout the month of July. In parallel, we are actively engaged in ongoing negotiation sessions with the MDM vendor, aiming to finalize the contract by the end of July. The MIV contract is nearing completion and is also expected to be finalized by the end of July. Additionally, the RPU team has scheduled review sessions this month to advance the finalization of the CIS contract, with an anticipated completion date extending into August.

# Lake Zumbro Hydroelectric Dam Generator Controls Upgrade





#### **Project Overview**

#### **PROJECT SUMMARY:**

The project involves four main parts – New PLC based generator and plant controls, a new fully static excitation system, mechanical governor replacement, and updated generator protection. The installation and commissioning of the project is scheduled for the fall of 2024.

- ✓ A contract has been issued for the design and engineering of the project With L & S Electric.
- √ 16 Request For Information (RFI's) and two site visits have been completed.
- ✓ Approval of conceptual design drawings has been completed.

# PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

Lake Zumbro Hydroelectric Dam Generator Controls Upgrade

**PROJECT MANAGER** 

Matt Mueller

#### **EXECUTIVE SPONSOR**

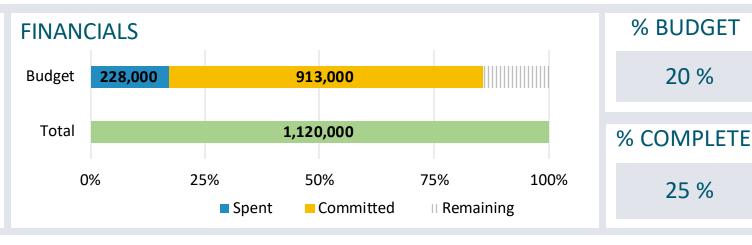
Tony Dzubay

DATE

Mar 27, 2024



# Project Start Date Baseline Finish Date Estimated Finish Date December 2024



#### **EXECUTION TIMELINE**

Deliverables	% Complete	Q1 2024	Q2 2024	Q3 2024	Q4 2024
Conceptual Design Drawing Review	100%			:	
Detailed Design Drawing Review	0%	:			
<b>Equipment Delivery</b>	0%	:		:	
Installation and Commissioning	0%	:			

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	SCADA Equipment/Integration	High	Scope/Budget	Open
2	Equipment Delivery	High	Schedule/Budget	Open
3	Fall Weather	Medium	Schedule	Open

#### **UPCOMING MAJOR MILESTONES**

May 2024 Detailed Design Drawing Review

October 2024 Equipment delivery and installation

#### PROJECT STATUS DESCRIPTION

Currently on schedule and on budget

# #95 Booster Project





#### **Project Overview**

#### **PROJECT SUMMARY:**

The project adds an additional supply to the Willow Heights High Level pressure zone. The proposed booster station provides redundancy to the #31 Boosters in the event of a failure at that site. The booster station is located at the site of our #95 Willow Reservoir and will be constructed on top of the existing valve vault.

#### Projects goals:

Provide a redundant feed to the Willow Heights High Level Pressure Zone.

- ✓ Design and Permitting Complete
- √ Water Main Installed and Tested
- √ Contract Awarded

# PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

#95 Booster Project

#### PROJECT MANAGER

Luke Payne

#### **EXECUTIVE SPONSOR**

**Scott Nickels** 

#### DATE

10/29/24



#### **SCHEDULE**

Project Start Date	April 2022
Baseline Finish Date	May 2025
Estimated Finish Date	May 2025
Finish Date Estimated	·

# FINANCIALS Budget 157,000 408,000 Total 615,000 0% 25% 50% 75% 100% Spent Committed Remaining

# % BUDGET 26% % COMPLETE 30%

#### **EXECUTION TIMELINE**

Deliverables	<b>%</b> Complete	Q2 2024	:	Q3 2024	Q4 2024	Q1 2025
Award Building Contract	100%					
Underground Site Work	95%					
Concrete, Framing, Electrical, and Systems	5%					
Site Restoration	0%					

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	Electrical Equipment Lead Time	Medium	Schedule	Open
2	Construction Delays (Weather)	Medium	Schedule/Budget	Open
3	Performance of New Contractor	Medium	Schedule	Open

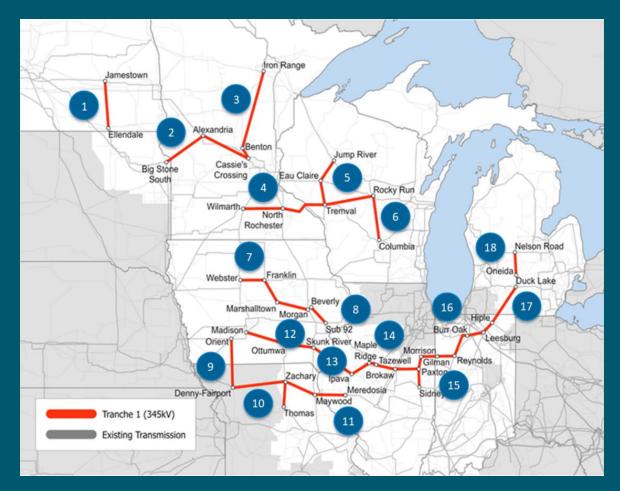
#### **UPCOMING MAJOR MILESTONES**

October 2024 – Complete Concrete and Framing
December 2024 – Project Substantially Complete
Spring 2025 – Final Site Restoration

#### PROJECT STATUS DESCRIPTION

Building should be dried-in and secure in the next two weeks. Project scheduled to be substantially complete by the end of 2024, with site restoration to be completed in the spring.

# Grid North Partners (GNP) MISO Tranche 1 – LRTP 4



**Description**: MISO Tranche 1 map. RPU will be participating in the #4 (LRTP 4) project.



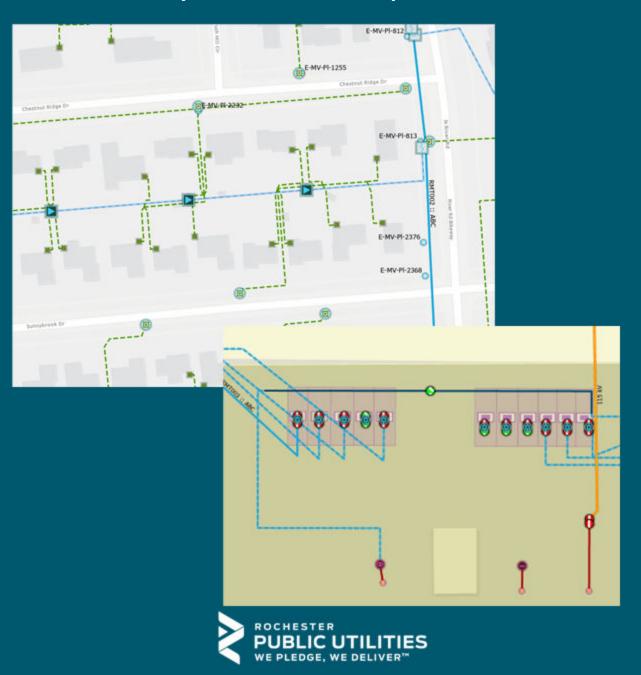
#### **Project Overview**

#### **PROJECT SUMMARY:**

RPU will be partnering with Xcel Energy, SMMPA, and Dairyland Power Cooperative in the construction and ownership of a portion of Line #4 (LRTP 4) on the map. The companies are working at finalizing preliminary agreements that will describe investment levels, ownership, and other items. This will then lead into formal agreements that each utility will execute. RPU anticipates that its investment in this project will be near \$30M, but this amount has not been finalized yet.

- ✓ RPU expressed interest in partnering in the LRTP4 project with the other GNP utilities.
- ✓ Meetings have been held that have laid much groundwork for RPU's participation level.
- √ An MOU amongst the parties is being finalized
- ✓ Preliminary discussion have been had to begin laying the foundation for the official project agreements.

# GIS Utility Network Implementation



#### **Project Overview**

#### **PROJECT SUMMARY:**

This project is a data conversion project migrating the water and electric GIS data to a new data model. The previous data model is 20+ years old and isn't compatible with the latest generation of GIS applications. Successful completion of this project will ensure RPU's GIS remains relevant and extend capabilities as new GIS applications are released in the future.

- ✓ UDC completed a data readiness study in 2022 identifying potential errors/gaps in the data conversion for both water and electric utilities
- ✓ UDC assisted the GIS Team with the conversion of water utility GIS data January May of 2024

# PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

GIS Utility Network Implementation

#### PROJECT MANAGER

Ryan Moore

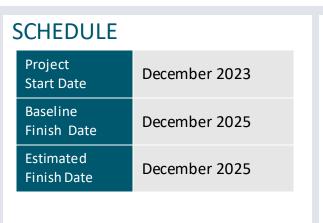
#### **EXECUTIVE SPONSOR**

**Scott Nickels** 

DATE

6/25/24







#### **EXECUTION TIMELINE**

	<u>.</u>				
Deliverables	% Complete	Q1 2024	Q2 2024	Q3 2024	Q4 2024
Conversion of Water Utility Data	100%				
Development of SOW for Electric Utility Data	75%				
Electric Utility Data Conversion Project Kickoff	0%		:		

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	Consultant Resource Availability	High	Project Start Date	Open
2	Deliverables not to expectation	High	Schedule/Budget	Open
3	Missed items in SOW	Medium	Schedule/Budget	Open

#### **UPCOMING MAJOR MILESTONES**

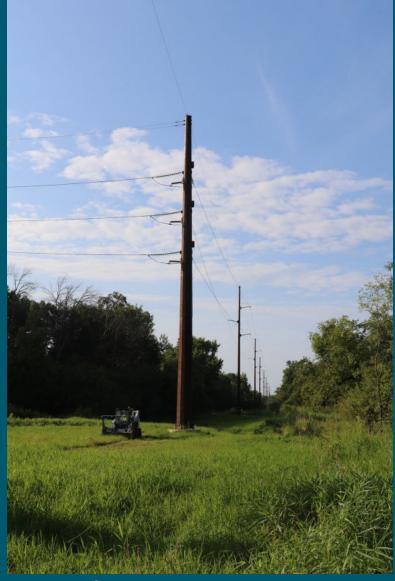
October 2024 Electric Data SOW completed with UDC

December 2024/ January 2025 Project Kickoff

#### PROJECT STATUS DESCRIPTION

Currently on schedule and on budget

# BWSR Pollinator Pilot Project Partnership





#### **Project Overview**

#### **PROJECT SUMMARY:**

RPU is partnering with the State of Minnesota's Board of Water and Soil Resources (BWSR) department to implement two habitat-friendly pollinator corridors in Rochester. This three-year pilot project is all about transforming two transmission corridors into long standing pollinating habitats that incorporate native vegetation that supports pollinating insects, mitigates erosion and sedimentation, and ensures the integrity and resiliency of Rochester's landscapes while protecting habitat and water resources.

The two transmission sites are located behind the Withers Sports Complex and Bear Creek / Marion Rd.

- ✓ Mowing was completed in August.
- ✓ Spraying of both ROWs was completed in September.
- ✓ Soil prep treatment (tilling, discing) deemed unnecessary given the use of a native seed drill.
- ✓ Seeding scheduled for early November.

# PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

**Pollinator Project** 

#### **PROJECT MANAGER**

Board of Water and Soil Resources (BWSR)

#### **EXECUTIVE SPONSOR**

**Patty Hanson** 

#### DATE

July 30, 2024



#### **SCHEDULE**

CITEDOLL	
Project Start Date	June 21, 2024
Baseline Finish Date	June 30, 2027
Estimated Finish Date	June 30, 2027
·	

#### % BUDGET **FINANCIALS** 0 % Actual **0.0k** 110 k **Budget** 0.0k % COMPLETE 25% 50% 75% 0% 100% 0 % ■ Spent ■ Committed ■ Budget '24-27 Approved, Unfunded Contingency

#### **EXECUTION TIMELINE**

Deliverables	<b>%</b> Complete	2024	202	25	2026	2027	2028
Vendor selected	100%						
Site Prep Spray/Tillage	0%						
Seeding	0%		<b>•</b>				
Maintenance in 2025- June 2027	0%						

#### **KEY RISKS & ISSUES**

1	No.	Description	Severity	Impact	Status
1	<u>L</u>	Weather	Medium	Schedule	Open

#### **UPCOMING MAJOR MILESTONES**

**August - October 2024** Sites are prepped and ready for seeding

**November 2024** Seeding is completed

#### PROJECT STATUS DESCRIPTION

Site prep work started in August 2024 which includes mowing and spraying.

## MN Energy Benchmarking



# Benchmarking Energy Use Data



#### **Project Overview**

#### **PROJECT SUMMARY:**

MN Statute 216C.331 requires commercial customers of 50,000 square feet and greater to upload their energy data into the EnergyStar Portfolio Manager.

Projects goals are two-fold: 1) implement a software tool, MyMeter and 2) hire an Energy and Environmental Advisor to help set up the program and assist customers.

Project launch is scheduled for March 1, 2025

#### **ACCOMPLISHMENTS:**

- ✓ Project kickoff took place in late September.
- ✓ Limited Term Energy & Environmental Advisor position posted.
- ✓ The start of requirements gathering has begun.

### PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

**Energy Benchmarking** 

PROJECT MANAGER

**Patty Hanson** 

#### **EXECUTIVE SPONSOR**

**Patty Hanson** 

DATE

August 2, 2024



#### **SCHEDULE**

Project Start Date	August 2024
Baseline Finish Date	January 2025
Estimated Finish Date	March 2025

#### % BUDGET **FINANCIALS** 31 % Actual 24,950 0.1M **Budget** 0.3M % COMPLETE 25% 75% 0% 50% 100% 0 % ■ Spent ■ Committed ■ Budget 24-2026

#### **EXECUTION TIMELINE**

Deliverables	<b>%</b> Complete	2024	2025	2026	2027	2028
Hiring of Limited Term FTE	0%		•			
Systems Development, Configuration, Integration	0%		: : :	: : :		
RPU Staff Training / Approval of Program	0%		: : :	• •		
Go-Live	0%		: : :	•		

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	Hiring a limited term FTE	Medium	Schedule/Budget	Open
2	System Integrations	High	Schedule/Budget	Open
3	Deployment	High	Schedule/Budget	Open

#### **UPCOMING MAJOR MILESTONES**

October 2024 Requirements Completed

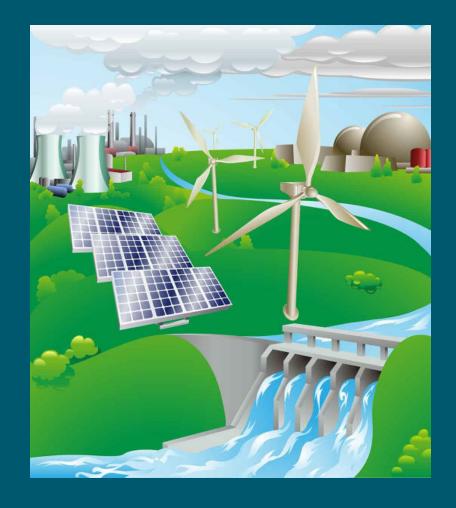
November 2024 Limited Term Position in Place

March 2025 Project completed

#### PROJECT STATUS DESCRIPTION

State grant funding was awarded in the amount of \$321, 631 to cover the costs of implementing the MyMeter software, a benchmarking solution, and to hire a limited term FTE to help stand up the program.

#### RPU Power Resource Plan





#### **Project Overview**

#### **PROJECT SUMMARY:**

Latest resource plan initiated in 2022

#### Projects goals:

Develop a resource plan to replace SMMPA contract in 2030.

Meet environmental goals 80% net carbon reduction by 2030.

Final phase of planning before implementation to be completed early in 2025.

#### **ACCOMPLISHMENTS:**

- ✓ Developed least cost scenario
- ✓ Identified energy resources and capacity resources to fulfill needs
- ✓ Submitted interconnection application to MISO.

### PROJECT DASHBOARD

PROJECT STATUS



#### **PROJECT TITLE**

Power Supply Resource
Plan

#### PROJECT MANAGER

Tony Dzubay

#### **EXECUTIVE SPONSOR**

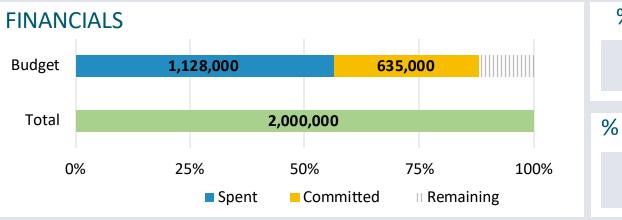
Bill Bullock

#### DATE

Sep 17, 2024



# Project Start Date Baseline Finish Date Estimated Finish Date April 2025



# % BUDGET 88 % % COMPLETE 65%

#### **EXECUTION TIMELINE**

Deliverables	<b>%</b> Complete	Q3 2024	Q4 2024	Q1 2025	Q2 2025
Preliminary Resource Plan	100%	•			
Dispatchable Capacity Peaker Plant / Equipment Selection	5%				
Solar and Storage Options RFI	5%				
Wind Power Purchase Agreement RFI	5%			•	

#### **KEY RISKS & ISSUES**

No.	Description	Severity	Impact	Status
1	Supply Chain Issues	High	Schedule/Budget	Open
2	Equipment Inflation	High	Schedule/Resource Mix	Open
3	Competition for Resources	Medium	Budget/Resource Mix	Open

#### **UPCOMING MAJOR MILESTONES**

Sep 24 Kickoff RFI Phase

Oct 24 RFI for prime mover

Nov 24 RFI for Solar & Storage

Dec 24 RFI for Wind

Mar 25 Summary Report

#### PROJECT STATUS DESCRIPTION

Currently on schedule and on budget



#### **REQUEST FOR ACTION**

**Division Reports and Metrics - October 2024** 

MEETING DATE: ORIGINATING DEPT:

October 29, 2024 Rochester Public Utilities

AGENDA SECTION: PRESENTER:

Division Reports & Metrics Tim McCollough

#### **Action Requested:**

Review the reports from each of RPU's divisions: Safety, Power Delivery, Power Resources, Customer Relations, and Corporate Services.

#### **Report Narrative:**

Each division of RPU reports monthly on its metrics and activities to the Board.

#### **Prepared By:**

Erin Henry-Loftus

#### **Attachments:**

Division Report October 2024



OCTOBER 2024

# DIVISION REPORTS AND METRICS

SAFETY
POWER DELIVERY
POWER RESOURCES
CUSTOMER RELATIONS
CORPORATE SERVICES

#### SAFETY:

TRAINING	Total Required Enrollments	Completions as of 7/31/2024	Percent Complete
September	544	542	99.6 %
Calendar Year to 9/30/2024	4857	4855	99.9 %

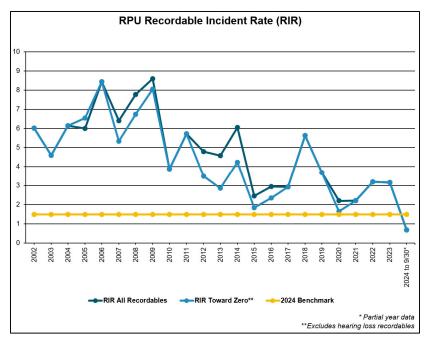
SAFETY TEAMS	Total Members	Members Attending	Percent Attending
September 2024	20	16	80.0 %
Calendar Year to 9/30/2024	232	185	79.3 %

INCIDENTS	Reports Submitted	OSHA Cases <sup>1</sup>	RPU RIR <sup>2</sup>	BLS RIR <sup>3</sup>
September 2024	1	0		
Calendar Year to 9/30/2024	11	1	0.68	1.5

- <sup>1</sup> Deemed to meet OSHA criteria as a recordable case by RPU Safety Manager, subject to change
- <sup>2</sup> Recordable Incident Rate Number of OSHA Recordable Cases per 100 employees.
- 3 Bureau of Labor Statistics nonfatal illnesses and injuries in the utility sector



23 of RPU's 24 departments are recordable injury free in 2024. 217 of RPU's 218 teammates are recordable injury free in 2024.



#### 2024 OSHA RECORDABLE CASE DETAIL

Work Area	Incident Date	Description	Primary Reason it's a Recordable	Corrective Action
T&D	2/22/2024	Hit thumb (R) with	Lost Workdays	Discussed situational
		a hammer.		awareness.

#### **SAFETY INITIATIVES:**

- 1. Completed annual Service Center evacuation drill.
- 2. Completed radio frequency monitoring device hands on training.
- 3. Provided required training to new water department staff.

#### **POWER DELIVERY**

#### **ELECTRIC UTILITY:**

1. Electric Outage Calculations for the month and year to date (September 2024 Data)

a. Reliability= 99.99279% Year-to-date Reliability = 99.99127%

b. 3,948 Customers Affected by Outages Year-to-date Customers Affected by Outages = 34,789

c. SAIDI= 3.11 min

d. CAIDI= 45.85 min

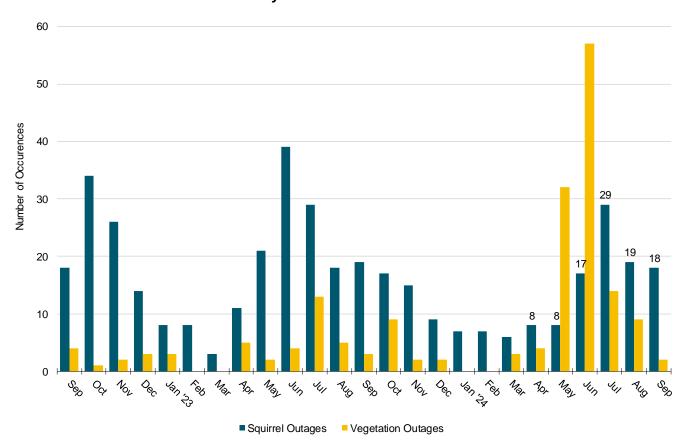
Year-to-date SAIDI = 34.64 min

Year-to-date CAIDI = 55.15 min

#### 2. Electric Utility Operations – T&D, Engineering, System Ops, GIS, Tech Services:

- The Smartworks statements of work (SOW) and master service agreements (MSA) were finalized and executed for the AMI project. The team continues to finalize the SOWs, MSAs, and professional service agreements (PSAs) for Cayenta, and Anixter (Meter deployment).
- The AMI Team held a discovery workshop kick-off meeting with the project teams from all solution vendors, contractors, and consultants. The workshops will begin in November.
- System Operations participated in the semi-annual power system restoration (PSR) drill with all MISO North Transmission Operators. The goal of the drill is to test individual Transmission Operator's power system restoration plans, as directed and coordinated by MISO, to recover MISO North from a complete blackout condition.
- RPU sent 4 lineworkers and 2 mechanics, along with a bucket truck and digger, to Kissimmee Utility Authority (KUA) in Florida for Hurricane Milton restoration. In total, 14 Minnesota municipal utilities responded to the mutual aid request, sending 23 Trucks, 46 lineworkers, and 2 mechanics to assist KUA.

# Number of Outages by Select Cause Code



#### **POWER DELIVERY**

Summary of individual electrical outages (greater than 200 customers – September 2024 data)

# Customers	Date	Duration	Cause
1,168	9/6/2024	29m	Animals - Squirrel
279	9/9/2024	6h 7m	Lightning
228	9/21/2024	2h 46m	Vegetation

Summary of aggregated incident types (greater than 200 customers – September 2024 data)

# Customers	Total # of Incidents	Cause
1,387	18	Animals - Squirrel
279	1	Lightning
270	9	Planned Outage
268	2	Vegetation

#### **POWER DELIVERY**

#### WATER UTILITY:

1. Water Outage Calculations for the month and year to date( September 2024 Data)

a. Reliability= 99.993247 %
 b. 75 Customers Affected by Outages
 c. 204.8 Customer Outage Hours
 Year-to-date Reliability = 99.995769 %
 Year-to-date Customers Affected by Outages = 1,048
 Year-to-date Customer Outage Hours = 2,565.5

d. SAIDI= 0.3 min

e. CAIDI= 163.8 min

Year-to-date SAIDI = 3.7 min

Year-to-date CAIDI = 146.9 min

 Performed 2,205 Gopher State water utility locates during the month for a total of 11,427 for the year.

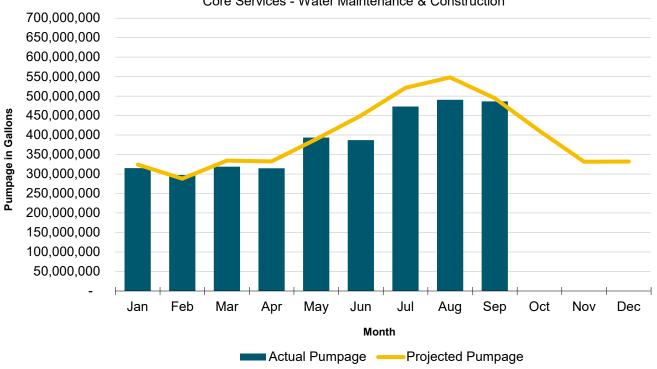
There are currently 93 Water ERTs that were unable to be read in the system. We are experiencing approximately 21 new non-reads per week. The stockroom has the following products available:

500W ERTS: 252 available, 2,000 on order Ultrasonic meters, 5/8" x ½": 754 available, 480 on order Ultrasonic meters, 5/8" x ¾": 211 available, 1,264 on order

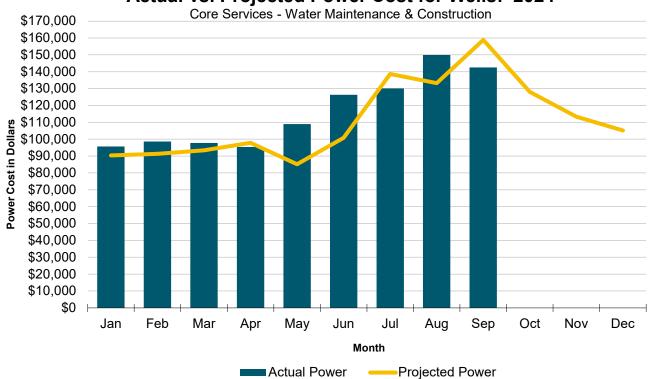
- Repaired water distribution system failures or maintenance at the following locations during the month:
  - None

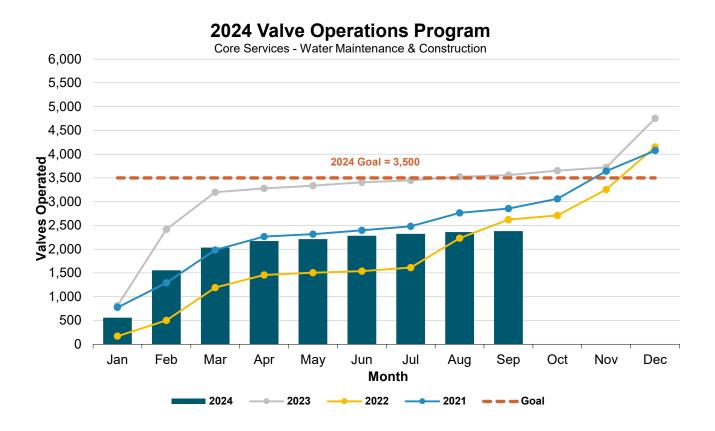
#### Actual vs. Projected Pumpage: 2024

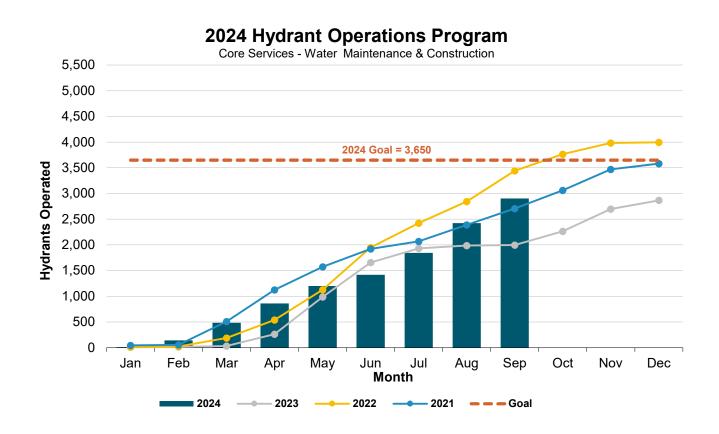
Core Services - Water Maintenance & Construction



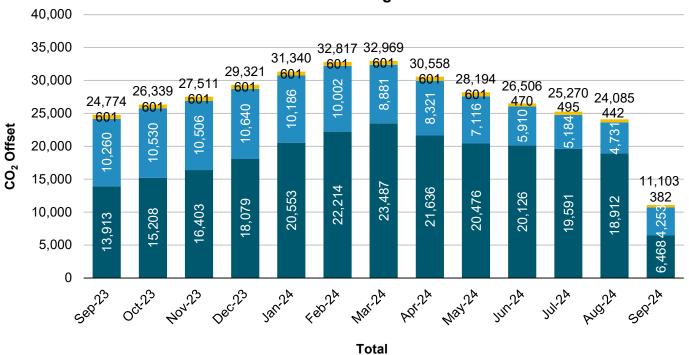








#### RPU Environmental Stewardship Metric Tons CO<sub>2</sub> Saved 12 Month Rolling Sum



#### **POWER RESOURCES**

#### **WHOLESALE OPERATIONS:**

- 1. INSERT
  - a. Ancillary Service Market Supplemental Reserves
    - i. Cleared DA
      - 1. GT2 30 days
      - 2. WES 30 days
    - ii. Deployment YTD
      - 1. GT2 0
      - 2. WES -0
  - b. Dispatched by MISO

i.	GT1	<ul><li>4 times</li></ul>	YTD	26 times
ii.	GT2	<ul> <li>20 times</li> </ul>	YTD	96 times
iii.	WES	<ul> <li>25 times</li> </ul>	YTD	148 times

c. Hours of Operation

i.	GT1	<ul> <li>10 hours</li> </ul>	YTD	144 hours
ii.	GT2	<ul> <li>106 hours</li> </ul>	YTD	634 hours
iii.	WES	<ul> <li>147 hours</li> </ul>	YTD	1001 hours

d. Electricity Generated

i.	GT1	<ul><li>– 220 MWh</li></ul>	YTD	3110 MWh
ii.	GT2	- 3131 MWh	YTD	20904 MWh
iii.	WES	– 4446 MWh	YTD	31485 MWh

e. Forced Outage

i.	GT1	- 0 hours	YTD	390 hours
ii.	GT2	<ul><li>– 0 hours</li></ul>	YTD	5 hours
iii.	WES	<ul><li>– 0 hours</li></ul>	YTD	49 hours

2. MISO market Real-Time Price averaged \$26.27/MWh and Day Ahead Price averaged \$24.48/MWh.

#### STAKEHOLDER ENGAGEMENT, FORUMS, AND MEETINGS:

1. Utility Programs and Services attended an online meeting hosted by the Minnesota Department of Commerce (MN DOC) on two proposed state rebate programs, Home Efficiency Rebates (HOMES) and Home Electrification and Appliance Rebate (HEAR). The HOMES Program approach is for whole-house energy savings with all income level eligibility. The HEAR Program approach is for a point-of-sale rebate for specific electrification and appliances for low-or moderate-income households only. These two programs are scheduled to be launched in spring 2025. Currently, the MN DOC is working with utilities on gathering proposed program feedback.

#### **EVENTS/OPPORTUNITIES FOR CUSTOMERS:**

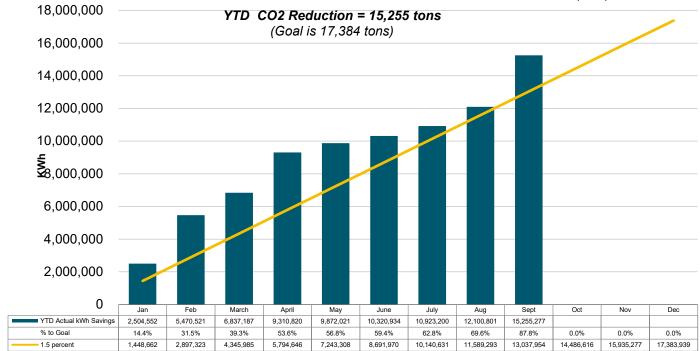
- 1. Utility Programs and Services participated in the National Drive Electric Week with two events, the Rochester Chevrolet Electric Vehicle Event on October 2 and Electric Vehicles at the Farmers Market on September 28.
- 2. Utility Programs and Services hosted a class titled "Solar Energy for Your Home or Business" through Community Education on Saturday, October 12. There were 13 people in attendance.
- Customer Care and Collections continue to make outreach calls to customers with past due balances on their accounts. The intent is to be proactive and connect these customers with outside resources for financial assistance. During the month of September, 1,060 customers were called.

#### **COMMUNICATIONS:**

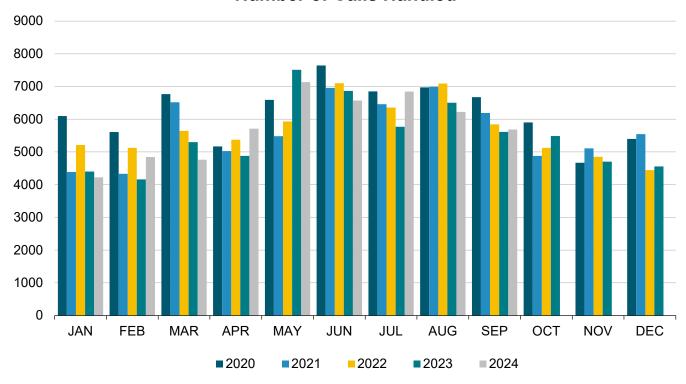
- RPU participated in the Snow Summit hosted by Rochester Public Works on Saturday, October 4 at the Public Works and Transition Operations Center. RPU Water Operations were on hand to discuss water service preparation and work zone safety in the winter.
- 2. Public Power Week 2024 ran October 6-12. We created a TV and radio spot that ran on local stations, and is located on our YouTube channel, RPU TV, as well. For the month of October, we are also giving away free RPU Halloween goody bags to kids that come into our lobby.
- 3. On Monday, October 7, we worked with Neil Stiller and his staff on the sendoff of mutual aid. A news release was sent out and we received some great media coverage of the event.

#### RPU'S 2024 CUMULATIVE kWh SAVINGS As of September 30, 2024

1.5% Goal = 17,383,939 kWh



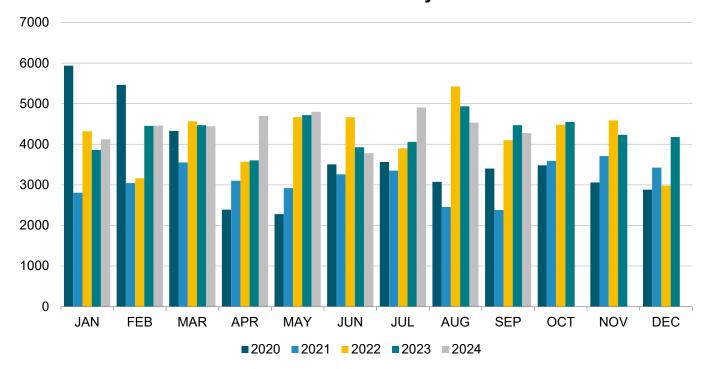




Total Number of Calls -

5,687

#### **Total Transactions Processed by Customer Care**



• Total Number of Transactions Processed by Representatives -

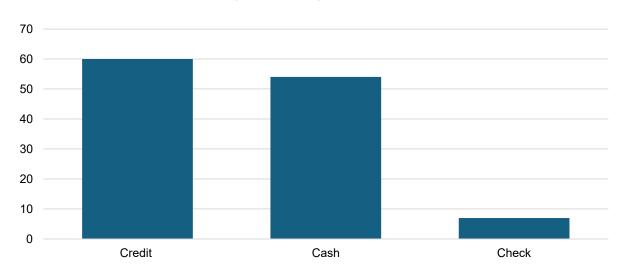
• Total Number in Dollars Processed by Representatives -

4,275 \$1,941,576.00

#### **Kiosk Payments**

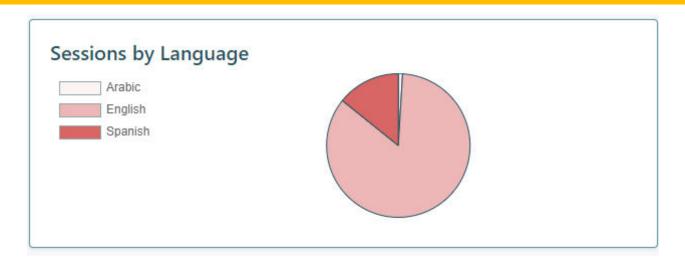


#### **Kiosk Payments by Revenue Source**



<ul> <li>Total Number of Transaction</li> </ul>	121	
<ul> <li>Total Number of Transaction</li> </ul>	ns by Payment Method:	
	Cash -	54
	Check -	7
	Credit Card -	60

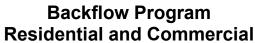
CUSTOMER RELATIONS (Contact Center, Utility Programs & Services, Commercial & Residential)

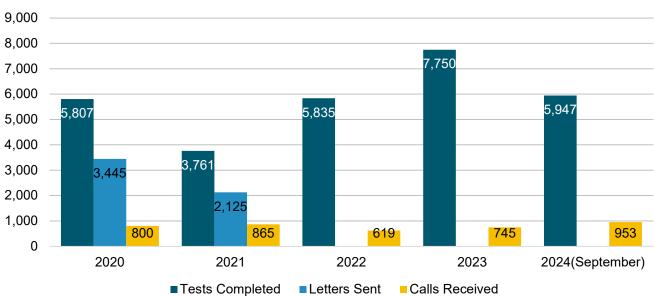


#### **CORPORATE SERVICES**

#### **BUSINESS SERVICES:**

 Coordinated onboarding of one full-time employee and the offboarding of the seasonal and temporary employees.

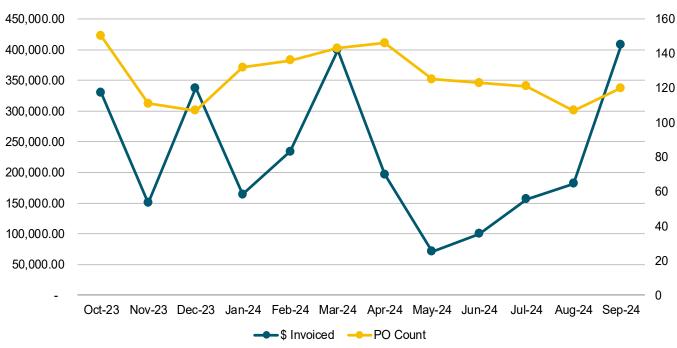




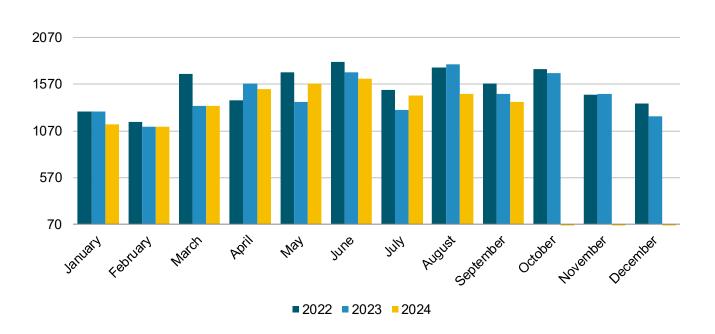
#### **PURCHASING AND MATERIALS MANAGEMENT:**

- Prepared safety supplies, P-cards, and fleet gas cards for the RPU team members participating in the MMUA's Mutual Aid in Kissimmee, Florida.
- Lump Sum Tree Trimming sealed bid is currently open.
- The Procurement Manager resigned in September. We are currently working to fill this position.
   Lani Towne, our accounting supervisor, is acting in the procurement manager capacity until we refill this position.

#### **Purchase Order Count and Dollars Invoiced**



#### Warehouse Transactions Count All Plants



#### **CORPORATE SERVICES**

#### FINANCE AND ACCOUNTING:

- The cold weather protection period started on October 1, 2024. The collections and customer
  care teams continue to reach out to customers and help them apply for energy assistance if
  they qualify.
- The accounting team is working with the Government Financial Officers Association (GFOA) team on identifying the requirements of our enterprise resource program (ERP). We currently use SAP and need to migrate to their current system or migrate to another system. We will be working with the City to issue an RFP in Q1 of 2025 to help identify our ERP solution.
- Fitch, one of our bond rating agencies, is in the process of conducting their annual review. We are not expecting any change in the current rating of AA (stable).

#### **INFORMATION SERVICES:**

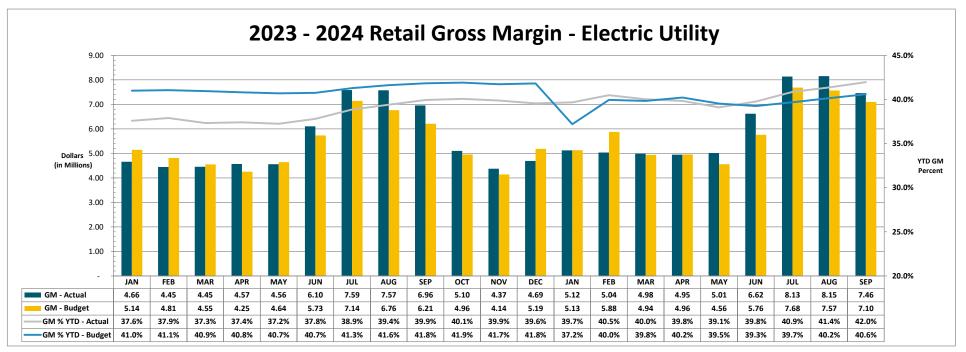
- The IT team is starting a new project to support the state-mandated benchmarking requirement.
- Attended SAP for utilities conference. We are building networks, identifying new potential support partners and learning about the capabilities of the next generation of SAP ERP which is a potential solution for our planned 2026 transition.

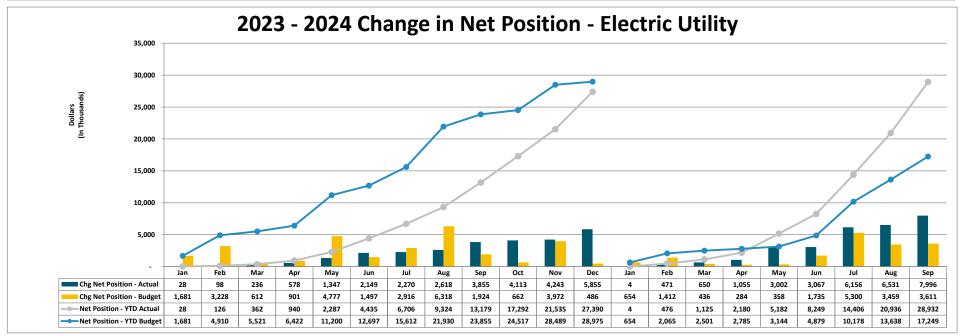
#### **FINANCIAL RESULTS:**

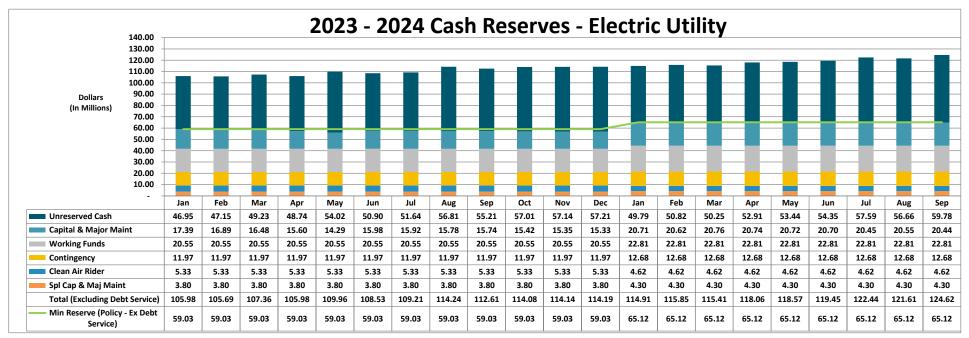
**Note:** Budget numbers are compared to the Board approved 2024 budget. The 2024 budget has been updated to reflect 2023 capital budget items that were not completed in 2023.

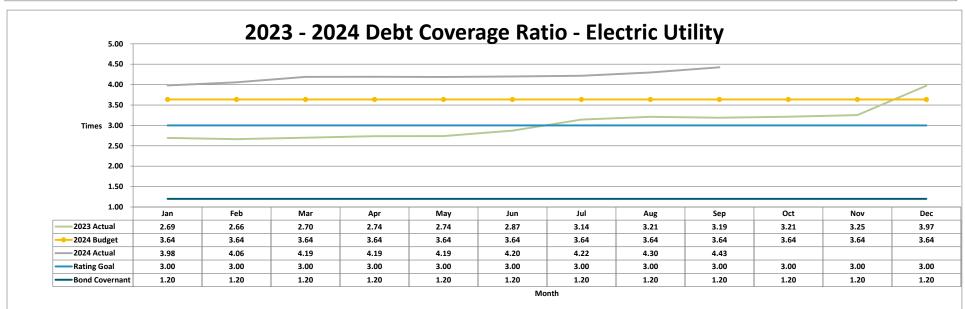
#### September 2024

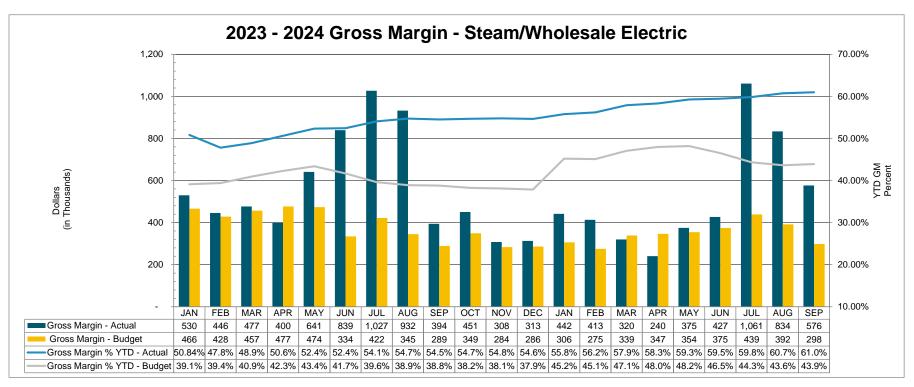
	Current Month				Year to Date							
(In Thousands)	Actual		Budget		Va	riance	Actual		Budget		Variance	
Revenue - Electric	\$	17,058	\$	16,890	\$	168	\$	139,881	\$	139,102	\$	779
Revenue - Water		1,263		1,182		81		9,744		9,567		177
Change in Net Position - Electric		4,823		3,612		1,211		29,585		17,255		12,330
Change in Net Position - Water		516		271		245		2,697		2,106		591

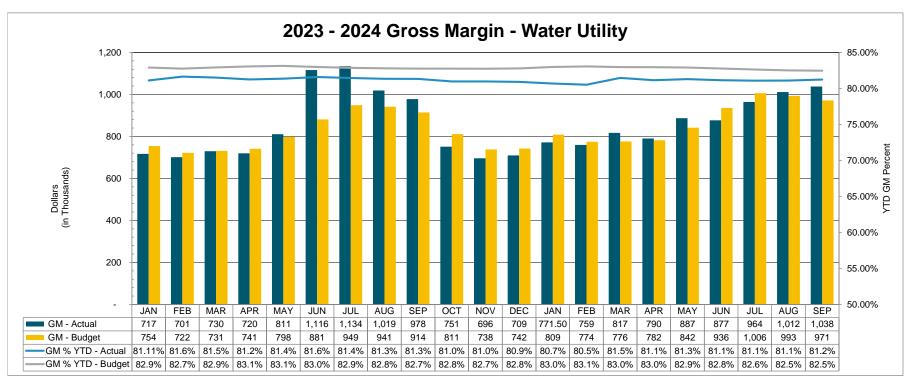


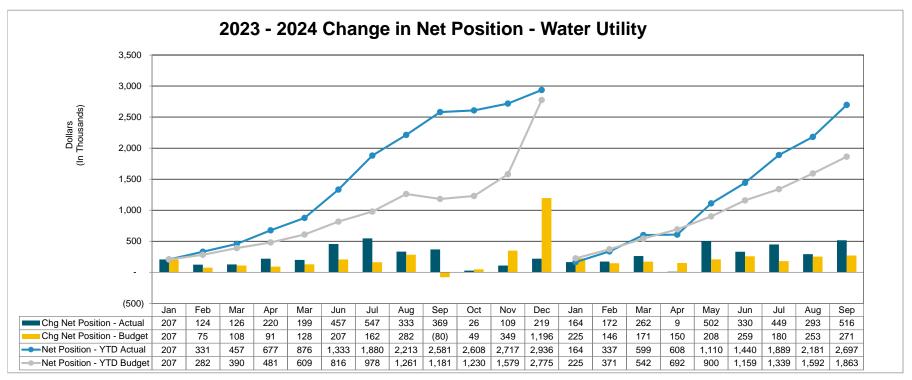


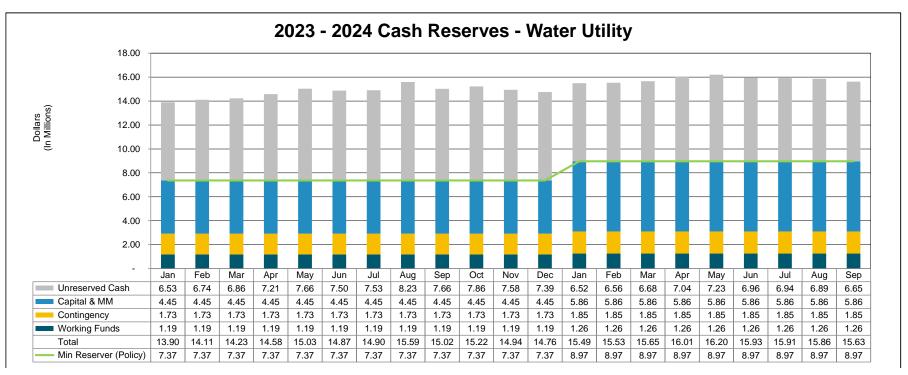














TO: Bill Bullock, Director of Power Resources

FROM: Tina Livingston, Senior Financial Analyst

SUBJECT: LOAD FORECAST SUMMARY FOR 2024

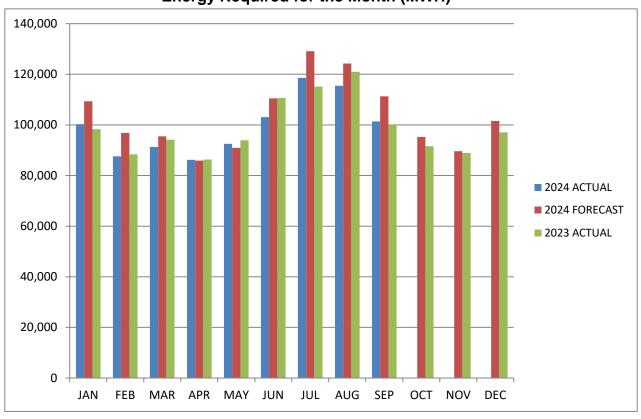
	SYS	TEM ENERGY	PEAK SYSTEM DATA			
MONTH	ACTUAL	<b>FORECAST</b>	% DIFF	ACTUAL	<b>FORECAST</b>	% DIFF
_	MWH	MWH		MW	MW	
JAN	100,306	109,357	-8.3%	173.9	187.9	-7.5%
FEB	87,566	96,804	-9.5%	152.2	180.0	-15.4%
MAR	91,320	95,511	-4.4%	152.1	161.0	-5.6%
APR	86,173	85,898	0.3%	144.9	153.0	-5.3%
MAY	92,531	90,923	1.8%	184.0	214.7	-14.3%
JUN	103,049	110,450	-6.7%	227.3	266.8	-14.8%
JUL	118,551	129,147	-8.2%	260.4	293.1	-11.2%
AUG	115,499	124,259	-7.1%	290.5	258.7	12.3%
SEP	101,366	111,269	-8.9%	230.2	263.6	-12.7%
OCT					174.5	
NOV					154.3	
DEC					175.3	
YTD	896,359	953,618	-6.0			

#### HISTORICAL SYSTEM PEAK 294.8 MW 08/23/2023

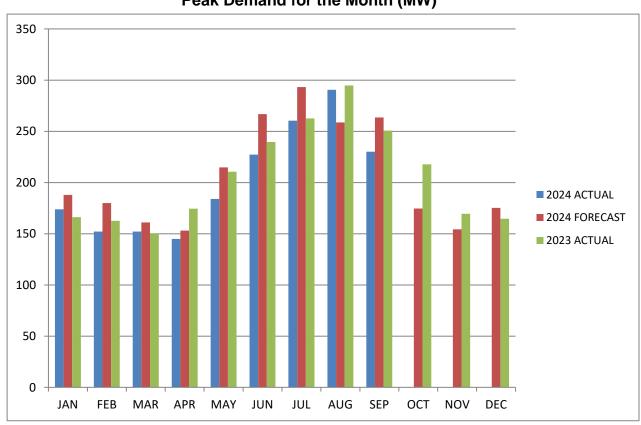
% DIFF = (ACTUAL / FORECAST X 100) - 100 MWH = MEGAWATT HOUR = 1000 KILOWATT HOURS MW = MEGAWATT = 1000 KILOWATTS

#### **2024 YTD SYSTEM REQUIREMENTS**

#### **Energy Required for the Month (MWH)**



#### Peak Demand for the Month (MW)



#### ROCHESTER PUBLIC UTILITIES

#### **INDEX**

K:\RPU\GA\FINANCIAL REPORTS\ FINANCIALS CRMO.pdf

DATE: September 2024

TO:
From: Judith Anderson (507) 292-1217

Controller

**SUBJ: RPU - Financial Statements** 

#### RPU - ELECTRIC UTILITY Financial Reports

#### Page # REPORT TITLE:

- 1 Statement of Net Position Condensed
- 2 Statement of Revenues, Expenses

& Changes in Net Position YTD

- 3 Statement of Cash Flows YTD
- 4 5 Production and Sales Statistics YTD
- 6 GRAPH Capital Expenditures
- 7 GRAPH Major Maintenance Expenditures
- 8 GRAPH Cash & Temporary Investments
- 9 GRAPH Changes in Net Position
- 10 GRAPH Bonds

#### **RPU - WATER UTILITY Financial Reports**

#### Page # REPORT TITLE:

- 11 Statement of Net Position Condensed
- 12 Statement of Revenues, Expenses

& Changes in Net Position YTD

- 13 Statement of Cash Flows YTD
- 14 Production and Sales Statistics YTD
- 15 GRAPH Capital Expenditures
- 16 GRAPH Major Maintenance Expenditures
- 17 GRAPH Cash & Temporary Investments
- 18 GRAPH Changes in Net Position

#### **END OF BOARD PACKET FINANCIALS**

# ROCHESTER PUBLIC UTILITIES STATEMENT OF NET POSITION

#### **ELECTRIC UTILITY**

**September 30, 2024** 

6						
7		September 2024	September 2023	<b>Difference</b>	% Diff.	August 2024
_	ASSETS					
8						
9	CURRENT ASSETS					
10 11	CASH & INVESTMENTS Unreserved Cash & Investments	59,781,852	55,214,407	4.567.445	8.3	56,658,525
12	BOARD RESERVED CASH & INVESTMENTS	39,761,632	55,214,407	4,307,443	0.3	30,036,323
13	Clean Air Rider Reserve	4.621.587	5.332.022	(710,435)	(13.3)	4,621,587
14	Working Funds Reserve	22,807,000	20,545,000	2,262,000	11.0	22,807,000
15	Special Capital & Major Maintnce Reserve	4,295,344	3,800,638	494,706	13.0	4,295,344
16	Contingency Reserve	12,680,000	11,970,000	710,000	5.9	12,680,000
17	General Capital & Major Maintnce Reserve	20,438,166	15,743,042	4,695,124	29.8	20,549,554
18	Total Reserved Cash & Investments	64,842,097	57,390,702	7,451,395	13.0	64,953,485
19	Total Cash & Investments	124,623,949	112,605,109	12,018,840	10.7	121,612,010
20	Receivables & Accrued Utility Revenues	37,005,464	36,640,584	364,879	1.0	39,881,258
21	Inventory	11,423,083	10,199,349	1,223,734	12.0	11,201,788
22	Other Current Assets	2,021,699	1,964,389	57,310	2.9	2,155,810
23	RESTRICTED ASSETS	0.400.050	0.000.700	100 507	0.4	7 000 047
24	Restricted Cash and Equivalents	8,430,356	8,260,789	169,567	2.1	7,289,017
25	Total Current Assets	183,504,550	169,670,221	13,834,329	8.2	182,139,883
26	NON-CURRENT ASSETS					
27	RESTRICTED ASSETS					
28	RESTRICTED CASH & INVESTMENTS	40.000.007	40.044.000	00.007	0.7	10 000 510
29	Debt Service Reserve	12,298,627	12,214,630	83,997	0.7	12,298,540
30	Funds Held in Trust	49	49			49
31	Total Restricted Cash & Investments	12,298,675	12,214,678	83,997	0.7	12,298,589
32	Total Restricted Assets CAPITAL ASSETS	12,298,675	12,214,678	83,997	0.7	12,298,589
33						
34	NON-DEPRECIABLE ASSETS	44.054.000	44.054.000			44 054 000
35 36	Land and Land Rights Construction Work in Progress	11,351,222 55,098,833	11,351,222 39,375,216	- 15,723,617	39.9	11,351,222 52,697,688
37	Total Non-depreciable Assets	66,450,055	50,726,438	15,723,617	31.0	64.048.910
38	DEPRECIABLE ASSETS	00,430,033	50,720,430	13,723,017	31.0	04,046,910
39	Utility Plant in Service, Net	237,688,531	239,002,905	(1,314,374)	(0.5)	238,173,012
39 40	Steam Assets, Net	368,197	662,754	(294,557)	(44.4)	392,743
41	Subscription-Based IT Arrangements, Net	2,122,336	002,734	2,122,336	(44.4)	2,176,429
42	Total Depreciable Assets	240,179,064	239,665,659	513,405	0.2	240,742,184
43	Net Capital Assets	306,629,119	290,392,097	16,237,022	5.6	304,791,094
44	Other Non-Current Assets	10,756,379	11,463,841	(707,462)	(6.2)	10,788,665
45	Total Non-Current Assets TOTAL ASSETS	329,684,173	314,070,616	15,613,557	5.0 6.1	327,878,347
46	DEFERRED OUTFLOWS OF RESOURCES	513,188,723	483,740,837	29,447,887	0.1	510,018,230
47		0.004.070	F 000 F40	(0.750.470)	(40.7)	2 400 002
48	DEFERRED OUTFLOWS OF RESOURCES TOTAL ASSETS + DEFERRED OUTFLOW RESOURCE	2,904,073	5,663,546 489,404,383	<u>(2,759,473)</u> <b>26,688,414</b>	(48.7) <b>5.5</b>	3,109,203
49		<u>516,092,796</u>	409,404,303	20,000,414	5.5	513,127,434
50	LIABILITIES					
51	CURRENT LIABILITIES					
52	Accounts Payable	13,937,848	15,301,577	(1,363,729)	(8.9)	15,641,532
53	Due to other funds	3,703,732	3,733,275	(29,542)	(0.8)	3,728,051
54	Customer Deposits	2,476,448	2,398,910	77,538	3.2	2,442,048
55 56	Compensated absences	2,275,395	2,117,221	158,174	7.5	2,307,819
56 57	Accrued Salaries & Wages Interest Payable	628,716 1,988,689	518,279 2,098,289	110,436 (109,600)	21.3 (5.2)	560,264 1,491,517
58	Current Portion of Long Term Debt	7,730,000	7,395,000	335,000	4.5	7,730,000
59	Misc Other Current Liabilities	443,405	695	442,711	63,735.2	441,470
60	Total Current Liabilities	33,184,234	33,563,246	(379,012)	(1.1)	34,342,701
61	NON-CURRENT LIABILITIES					
62	Compensated absences	1,501,047	1,614,577	(113,531)	(7.0)	1,514,100
63	Other Non-Current Liabilities	13,148,567	19,020,462	(5,871,895)	(30.9)	13,148,567
64	Unearned Revenues	1,385,047	1,683,573	(298,526)	(17.7)	1,684,296
65 66	Long-Term Debt Misc Other Non-Current Liabilities	148,803,360 1,045,647	157,689,498	(8,886,138) 1,045,647	(5.6)	148,898,015 1,041,619
67	Total Non-Current Liabilities	165,883,668	180,008,111	(14,124,443)	(7.8)	166,286,596
68	TOTAL LIABILITIES	199,067,902	213,571,357	(14,503,455)	(6.8)	200,629,297
69	DEFERRED INFLOWS OF RESOURCES	,,	-,-	( ,===, ==,	( /	,,-
70	DEFERRED INFLOWS OF RESOURCES	12,096,941	10,573,685	1,523,255	14	12,393,523
71	NET POSITION	, ,	-,,	,,	•	,
72	Net Investment in Capital Assets	160,196,702	136,893,088	23,303,614	17.0	158,782,623
73	Total Restricted Net Position	6,441,715	6,162,548	279,167	4.5	5,797,549
74	Unrestricted Net Position	138,289,537	122,203,704	16,085,833	13.2	135,524,442
75	TOTAL NET POSITION	304,927,954	265,259,340	39,668,613	15.0	300,104,613
76	TOTAL LIAB, DEFERRED INFLOWS, NET POSITION	516,092,796	489,404,383	26,688,414	5.5	513,127,434
	,					

#### **ROCHESTER PUBLIC UTILITIES**

1

2

55

**Debt Coverage Ratio** 

#### Statement of Revenues, Expenses & Changes in Net Position

#### **ELECTRIC UTILITY**

September, 2024 YEAR TO DATE

7		Actual YTD	<u>Original</u> Budget YTD	Actual to Original Budget	<u>% Var.</u>	Last Yr <u>Actual</u> <u>YTD</u>
8	SALES REVENUE					
9	Retail Revenue					
10	Electric - Residential Service	51,163,526	51,994,809	(831,283)	(1.6)	49,871,456
11	Electric - General & Industrial Service Electric - Public Street & Highway Light	75,944,122 1,146,032	75,140,966 1,310,007	803,156	1.1 (12.5)	72,493,978
12 13	Electric - Public Street & Highway Light Electric - Rental Light Revenue	1, 146,032	1,310,007	(163,975) (5,539)	(3.4)	1,058,529 147,843
14	Electric - Interdepartmentl Service	1,030,985	898,984	132,001	14.7	1,022,325
15	Electric - Power Cost Adjustment	1,200,148	813,881	386,266	47.5	1,267,500
16	Electric - Clean Air Rider	1,551,050	1,667,232	(116,182)	(7.0)	1,600,808
17	Electric - Total Retail Revenue	132,192,618	131,988,172	204,446	0.2	127,462,439
18	Wholesale Electric Revenue					
19	Energy & Fuel Reimbursement	3,398,626	2,381,302	1,017,325	42.7	4,710,809
20	Capacity & Demand	1,264,561	932,343	332,218	35.6	1,881,442
21	Total Wholesale Electric Revenue	4,663,187	3,313,645	1,349,543	40.7	6,592,251
22	Steam Sales Revenue	3,024,953	3,800,391	(775,437)	(20.4)	3,837,711
23	TOTAL SALES REVENUE	139,880,759	139,102,207	778,551	0.6	137,892,400
24	COST OF REVENUE					
25	Purchased Power	76,721,708	78,417,040	(1,695,332)	(2.2)	76,556,627
26	Generation Fuel, Chemicals & Utilities	2,999,615	3,989,893	(990,278)	(24.8)	4,744,015
27		79,721,323	82,406,933	(2,685,610)	(3.3)	81,300,642
28 29	GROSS MARGIN Retail	55,470,909	53,571,132	1,899,777	3.5	50,905,811
			, ,	, ,		
30	Wholesale	4,688,526	3,124,142	1,564,384	50.1	5,685,947
31	TOTAL GROSS MARGIN	60,159,436	56,695,274	3,464,161	6.1	56,591,758
32 33	FIXED EXPENSES Utilities Expense	337,778	374,420	(36,642)	(9.8)	354,383
34	Depreciation & Amortization	11,844,361	11,895,246	(50,885)	(0.4)	11,585,474
35	Salaries & Benefits	18,796,563	18,255,266	541,297	3.0	19,167,318
36	Materials, Supplies & Services	7,984,771	10,754,706	(2,769,934)	(25.8)	9,102,422
37	Inter-Utility Allocations	(1,622,504)	(1,478,250)	(144,254)	(9.8)	(1,456,905)
38	TOTAL FIXED EXPENSES	37,340,970	39,801,388	(2,460,419)	(6.2)	38,752,692
39	Other Operating Revenue	7,690,365	8,164,475	(474,111)	(5.8)	8,133,266
40	NET OPERATING INCOME (LOSS)	30,508,831	25,058,361	5,450,469	21.8	25,972,333
41	NON-OPERATING REVENUE / (EXPENSE)					
42	Investment Income (Loss)	3,524,352	1,843,355	1,680,997	91.2	2,103,433
43	Interest Expense	(3,921,885)	(3,803,742)	(118,143)	(3.1)	(3,970,788)
44	Amortization of Debt Issue Costs	(70,723)	(70,723)	-	-	(75,069)
45	Miscellaneous - Net	(132,396)	(8,080)	(124,316)	(1,538.6)	(68,120)
46	TOTAL NON-OPERATING REV (EXP)	(600,652)	(2,039,190)	1,438,538	70.5	(2,010,544)
	INCOME (LOSS) BEFORE TRANSFERS / CAPITAL					
47	CONTRIBUTIONS	29,908,178	23,019,171	6,889,007	29.9	23,961,789
48	Transfers Out	(8,318,582)	(8,274,047)	(44,535)	(0.5)	(7,397,727)
49	Capital Contributions	7,995,617	2,510,056	5,485,561	218.5	3,854,792
50	CHANGE IN NET POSITION	29,585,214	17,255,181	12,330,033	71.5	20,418,854
51	Net Position, Beginning	275,342,740				244,840,487
52	NET POSITION, ENDING	304,927,954				265,259,340
53 54	Debt Coverage Ratio		Rolling 12 Months	Planned for Curr Year		

4.43

3.64

10/15/24

1	ROCHESTER PUBLIC UTILITIES
2	STATEMENT OF CASH FLOWS
3	<b>ELECTRIC UTILITY</b>
4	FOR
5	SEPTEMBER, 2024
6	YEAR-TO-DATE

7		<b>Actual YTD</b>	Last Yr Actual YTD
8	CASH FLOWS FROM OPERATING ACTIVITIES		
9	Cash Received From Customers	142,377,478	136,304,556
10	Cash Received From Wholesale & Steam Customer	7,766,243	11,384,843
11 12	Cash Paid for: Purchased Power	(76,498,463)	(75,622,013)
13	Operations and Maintenance	(25,947,834)	(27,196,810)
14	Fuel	(2,837,052)	(4,824,255)
15	Payment in Lieu of Taxes	(7,510,927)	(7,319,418)
16	Net Cash Provided by(Used in) Utility		
17	Operating Activities	37,349,445	32,726,903
18	Sewer, Storm Water, Sales Tax & MN Water Fee Collections		
19	Receipts from Customers	36,150,294	35,909,891
20	Remittances to Government Agencies	(35,504,486)	(35,203,831)
21	Net Cash Provided by(Used in) Non-Utility		
22	Operating Activities	645,808	706,060
23	NET CASH PROVIDED BY(USED IN)		
24	OPERATING ACTIVITIES	37,995,253	33,432,963
25	CASH FLOWS FROM CAPITAL & RELATED		
26	FINANCING ACTIVITIES		
27	Additions to Utility Plant & Other Assets	(23,083,474)	(15,572,502)
28	Payments related to Service Territory Acquisition	(126,782)	(125,622)
29	Payment on Long-Term Debt	-	(,)
30	Net Bond/Loan Receipts	-	-
31	Cash Paid for Interest & Commissions	(3,014,777)	(3,147,434)
32	NET CASH PROVIDED BY(USED IN)	(00 005 000)	(40.045.550)
33	CAPITAL & RELATED ACTIVITIES	(26,225,033)	(18,845,558)
34	CASH FLOWS FROM INVESTING ACTIVITIES		
35	Interest Earnings on Investments	2,708,213	1,425,023
36	Construction Fund (Deposits)Draws	-	-
37	Bond Reserve Account	(7,003,543)	(7,263,507)
38	Escrow/Trust Account Activity	-	
39	NET CASH PROVIDED BY(USED IN)		
40	INVESTING ACTIVITIES	(4,295,330)	(5,838,484)
41	Net Increase(Decrease) in Cash & Investments	7,474,890	8,748,921
42	Cash & Investments, Beginning of Period	117,149,059	103,856,182
43	CASH & INVESTMENTS, END OF PERIOD	124,623,949	112,605,103
11	Externally Postricted Funds	20 720 021	20 475 469
	Externally Restricted Funds Grand Total	20,729,031 145,352,980	20,475,468 133,080,571
70	Orang rotal	1 10,002,000	100,000,011

10/15/2024

# ROCHESTER PUBLIC UTILITIES PRODUCTION & SALES STATISTICS ELECTRIC UTILITY

1

2

3

5

#### September, 2024

YEAR-TO-DATE

·			I LI III I O DI	IIL			
6							Last Yr
7			Actual YTD	<b>Budget YTD</b>	<u>Variance</u>	<u>% Var.</u>	Actual YTD
8							
9	ENERGY SUPPLY (kWh)	(primarily calend	lar month)				
10	Net Generation						
11	IBM Diesel Generators		18,266	-	18,266	-	22,838
12 13	Lake Zumbro Hydro Cascade Creek Gas Turbine		9,625,826 24,013,716	8,935,171 15,845,000	690,655 8,168,716	7.7 51.6	8,878,484 36,903,192
14	Westside Energy Station		31,485,450	28,087,000	3,398,450	12.1	39,490,350
15	Total Net Generation		65,143,258	52,867,171	12,276,087	23.2	85,294,864
16	Other Power Supply		00, 140,200	02,007,171	12,270,007	20.2	00,204,004
17	Firm Purchases		884,952,293	941,311,180	(56,358,887)	(6.0)	895,057,093
18	Non-Firm Purchases		3,687,414	3,370,709	316,705	9.4	5,853,315
19	LRP Received		-	-	-	-	-
20	Total Other Power Supply		888,639,707	944,681,889	(56,042,182)	(5.9)	900,910,408
21	TOTAL ENERGY SUPPLY		953,782,965	997,549,060	(43,766,095)	(4.4)	986,205,272
		/ · · · · · · · · · · · · · · · · · · ·	• •				
22	ENERGY USES (kWh)	(primarily billing	perioa)				
23	Retail Sales	# Custs					
24	Electric - Residential Service	55,181	285,148,165	306,981,199	(21,833,034)	(7.1)	295,640,136
25	Electric - General Service & Industrial	5,187	572,982,331	609,619,437	(36,637,106)	(6.0)	575,692,686
26	Electric - Street & Highway Lighting	3	2,553,715	2,707,541	(153,826)	(5.7)	2,499,981
27	Electric - Rental Lights	n/a	530,422	546,458	(16,036)	(2.9)	546,728
28	Electric - Interdptmntl Service	1	6,207,855	6,385,600	(177,745)	(2.8)	7,351,899
29	Total Customers	60,372					
30	Total Retail Sales		867,422,488	926,240,235	(58,817,747)	(6.4)	881,731,430
31	Wholesale Sales		55,607,335	43,932,000	11,675,335	26.6	76,506,145
32	Company Use		4,400,443	4,117,872	282,571	6.9	4,561,007
33	TOTAL ENERGY USES		927,430,266	974,290,107	(46,859,841)	(4.8)	962,798,582
34	Lost & Unaccntd For Last 12 Months		36,566,521	2.9%			
35	STEAM SALES (mlbs)	(primarily billing	period)				
36	Steam Sales in Mlbs		311,682	327,600	(15,918)	(4.9)	323,059

10/15/2024 ROCHESTER PUBLIC UTILITIES 1 PRODUCTION & SALES STATISTICS (continued) 2 **ELECTRIC UTILITY** 3 September, 2024 4 YEAR-TO-DATE 5 Last Yr 6 Variance % Var. 7 **Actual YTD Budget YTD Actual YTD** 8 **FUEL USAGE** 9 (calendar month) 10 **Gas Burned** SLP 1,042,948 475,020 MCF 567,928 119.6 432,586 MCF 11 MCF 12 Cascade 244,271 MCF 184,216 MCF 60,055 32.6 371,227 MCF 55,329 13 Westside 277,208 MCF 221,879 MCF 24.9 309,524 MCF 14 Total Gas Burned 1,564,427 MCF 881,115 MCF 683,312 77.6 1,113,337 MCF Oil Burned 15 45,867 GAL 7,983 GAL - GAL 7,983 16 Cascade

1,479

9,462 GAL

GAL

1,479

9,462

1,749 GAL

47,616 GAL

GAL

- GAL

IBM

Total Oil Burned

17

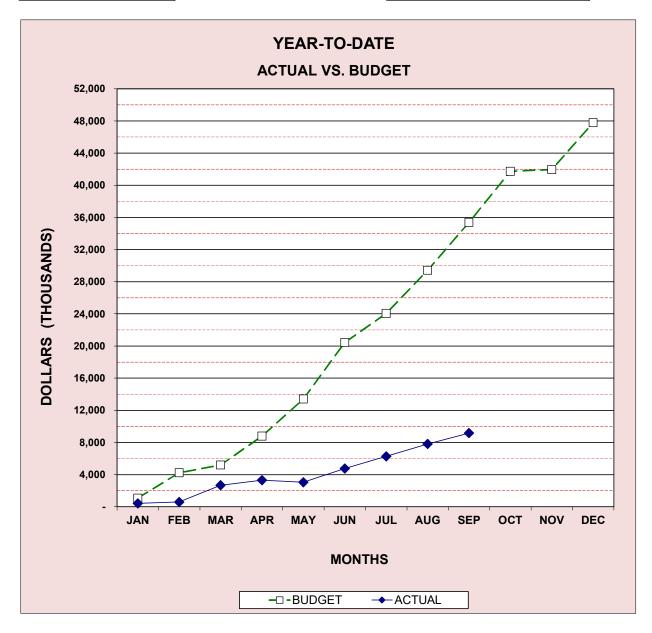
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### CAPITAL EXPENDITURES ELECTRIC

**Current Year** 

ANNUAL BUDGET 47,781,947
ACTUAL YTD 9,164,705
% OF BUDGET 19.2

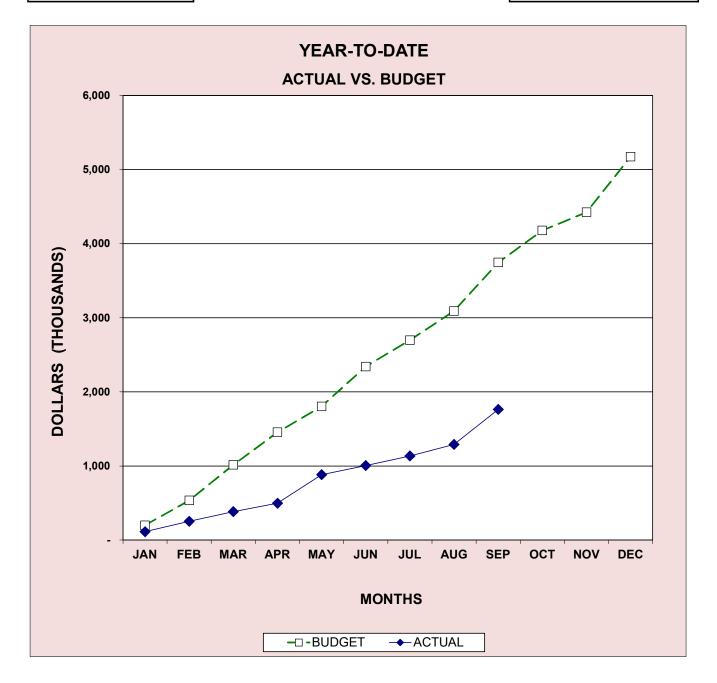
Prior	Years Ending De	c 31st
2023	2022	<u>2021</u>
38,932,416	24,799,405	15,246,736
13,858,241	10,976,457	7,041,030
35.6	44.3	46.2



## MAJOR MAINTENANCE EXPENDITURES ELECTRIC

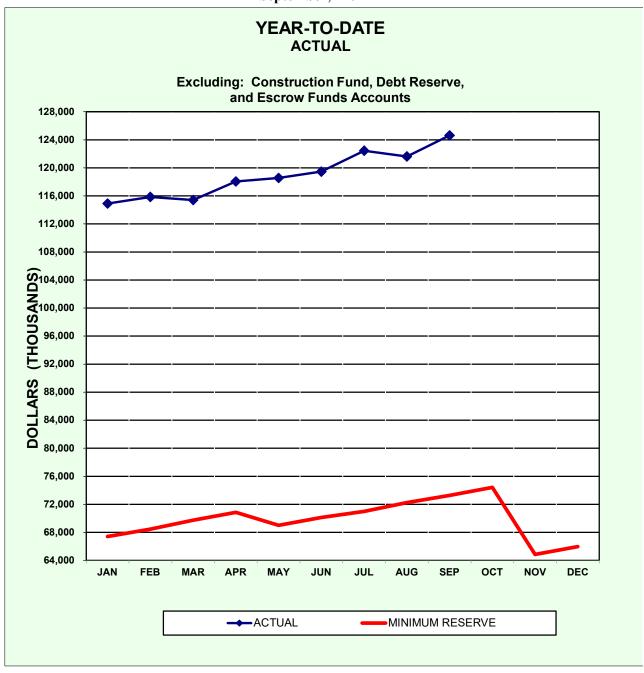
ANNUAL BUDGET 5,173,960
ACTUAL YTD 1,762,569
% OF BUDGET 34.1

	Prior \	Years Ending Dec	31st
	2023	2022	<u>2021</u>
ı	4,855,403	8,589,452	3,815,243
l	3,807,729	6,479,286	3,680,535
	78.4	75.4	96.5

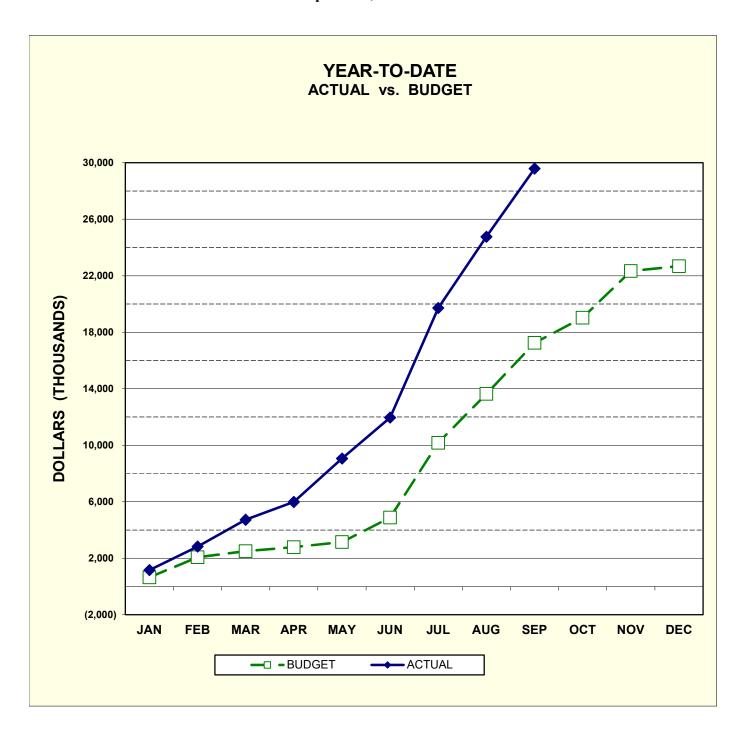


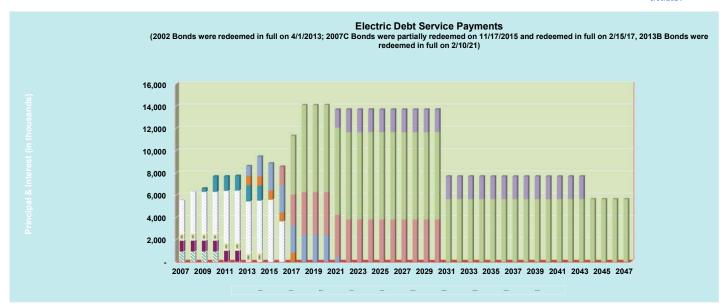
#### **CASH AND TEMPORARY INVESTMENTS**

**ELECTRIC** 

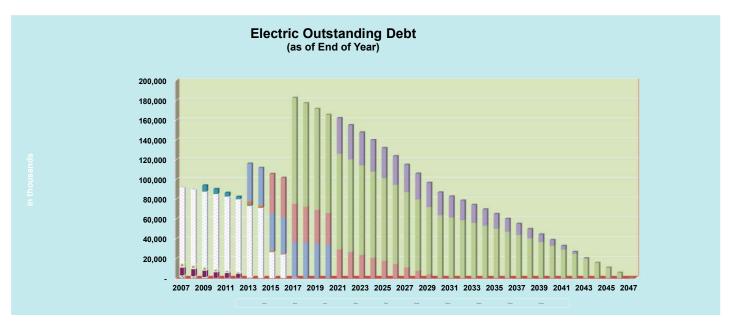


# CHANGE IN NET POSITION ELECTRIC





9/30/2024



# ROCHESTER PUBLIC UTILITIES STATEMENT OF NET POSITION WATER UTILITY

**September 30, 2024** 

	September 2024	September 2023	Difference	% Diff.	August 2024
ASSETS	-	-			_
CURRENT ASSETS					
CASH & INVESTMENTS					
Unreserved Cash & Investments	6,654,307	7,656,065	(1,001,758)	(13.1)	6,889,373
BOARD RESERVED CASH & INVESTMENTS					
Working Funds Reserve	1,263,000	1,190,000	73,000	6.1	1,263,000
Capital & Major Maintenance Reserve	5,859,000	4,445,000	1,414,000	31.8	5,859,000
5 Contingency Reserve	1,849,000	1,732,000	117,000	6.8	1,849,000
Total Reserved Cash & Investments	8,971,000	7,367,000	1,604,000	21.8	8,971,000
Total Cash & Investments	15,625,307	15,023,065	602,242	4.0	15,860,373
B Receivables & Accrued Utility Revenues	1,182,411	1,235,291	(52,880)	(4.3)	1,032,121
nventory Inventory	346,515	322,575	23,940	7.4	344,078
Other Current Assets	34,543	30,960	3,583	11.6	55,658
Total Current Assets	17,188,777	16,611,892	576,885	3.5	17,292,230
CAPITAL ASSETS					
NON-DEPRECIABLE ASSETS					
Land and Land Rights	742,667	742,667	-	-	742,667
Construction Work in Progress	11,161,063	7,868,697	3,292,367	41.8	11,124,752
Total Non-depreciable Assets	11,903,730	8,611,363	3,292,367	38.2	11,867,419
7 DEPRECIABLE ASSETS					
Utility Plant in Service, Net	101,072,265	99,659,547	1,412,717	1.4	101,131,082
Net Capital Assets	112,975,995	108,270,910	4,705,084	4.3	112,998,501
Other Non-Current Assets	18,630,871	19,534,381	(903,510)	(4.6)	18,630,871
Total Non-Current Assets	131,606,866	127,805,292	3.801.574	3.0	131,629,372
TOTAL ASSETS	148,795,643	144,417,184	4,378,459	3.0	148,921,601
DEFERRED OUTFLOWS OF RESOURCES DEFERRED OUTFLOWS OF RESOURCES	206.060	E10.016	(303,056)	(50.4)	224 006
TOTAL ASSETS + DEFERRED OUTLFOW RESOURCE	206,960 149,002,603	510,016 144,927,200	4,075,403	(59.4) <b>2.8</b>	231,886 149,153,488
LIABILITIES					
CURRENT LIABILITIES	070 504	400.000	(450.044)	(00.0)	774047
Accounts Payable Due to Other Funds	279,594	438,238	(158,644)	(36.2)	774,917
Customer Deposits	160,925	131.016	29.909	22.8	161,874
Compensated Absences	268.146	287,364	(19,218)	(6.7)	278.828
2 Accrued Salaries & Wages	50,498	62.752	(12,254)	(19.5)	62,719
Total Current Liabilities	759.163	919.370	(160,208)	(17.4)	1.278.337
NON-CURRENT LIABILITIES	755,105	313,370	(100,200)	(17.4)	1,210,001
5 Compensated Absences	91,818	161,040	(69,222)	(43.0)	110,538
6 Other Non-Current Liabilities	1,665,588	2,400,013	(734,425)	(30.6)	1,665,588
7 Total Non-Current Liabilities	1,757,406	2,561,053	(803,647)	(31.4)	1,776,126
TOTAL LIABILITIES	2,516,569	3,480,424	(963,854)	(27.7)	3,054,463
DEFERRED INFLOWS OF RESOURCES	2,310,309	3,400,424	(903,034)	(21.1)	3,034,403
DEFERRED INFLOWS OF RESOURCES	17,842,369	18,885,357	(1,042,988)	(5.5)	17,971,117
NET POSITION					
Net Investment in Capital Assets	112,975,995	108,270,910	4,705,084	4.3	112,998,501
Unrestricted Net Assets (Deficit)	15,667,670	14,290,508	1,377,162	9.6	15,129,407
TOTAL NET POSITION	128,643,665	122,561,419	6,082,246	5.0	128,127,908
TOTAL LIAB, DEFERRED INFLOWS, NET POSITION	149,002,603	144,927,200	4,075,403	2.8	149,153,488

10/15/2024

#### **ROCHESTER PUBLIC UTILITIES**

#### Statement of Revenues, Expenses & Changes in Net Position

#### WATER UTILITY

September, 2024

YEAR TO DATE

2

3

5

7		Actual YTD	<u>Original</u> Budget YTD	Actual to Original Budget	% Var.	Last Yr Actual YTD
8	RETAIL REVENUE					
9	Water - Residential Service	5,862,615	5,580,914	281,701	5.0	5,830,690
10	Water - Commercial Service	2,845,614	2,920,345	(74,731)	(2.6)	2,875,226
11	Water - Industrial Service	520,532	498,183	22,349	4.5	550,016
12	Water - Public Fire Protection	491,235	546,555	(55,321)	(10.1)	461,883
13	Water - Interdepartmental Service	24,173	21,423	2,750	12.8	27,501
14	TOTAL RETAIL REVENUE	9,744,169	9,567,421	176,748	1.8	9,745,316
15	COST OF REVENUE					
16	Utilities Expense	1,048,792	874,320	174,471	20.0	1,043,360
17	Water Treatment Chemicals/Demin Water	188,371	209,557	(21,186)	(10.1)	200,253
18	Billing Fees	591,994	593,926	(1,932)	(0.3)	576,899
19	TOTAL COST OF REVENUE	1,829,157	1,677,803	151,353	9.0	1,820,512
20		7,915,013	7,889,617	25,395	0.3	7,924,805
21						
22	Depreciation & Amortization	2,196,649	2,402,000	(205,351)	(8.5)	2,173,388
23	Salaries & Benefits	2,077,506	2,466,273	(388,767)	(15.8)	2,464,450
24	Materials, Supplies & Services	1,256,027	1,229,075	26,952	2.2	902,681
25	Inter-Utility Allocations	1,622,504	1,478,250	144,254	9.8	1,456,905
26	TOTAL FIXED EXPENSES	7,152,686	7,575,598	(422,912)	(5.6)	6,997,423
27	Other Operating Revenue	1,565,090	1,612,287	(47,197)	(2.9)	1,553,909
28	NET OPERATING INCOME (LOSS)	2,327,417	1,926,306	401,111	20.8	2,481,291
29	NON-OPERATING REVENUE / (EXPENSE)					
30	Investment Income (Loss)	631,363	560,102	71,261	12.7	549,118
31	Interest Expense	(3,639)	-	(3,639)	-	(1,899)
32	Miscellaneous - Net	(2,627)		(2,627)		(50,993)
33	TOTAL NON-OPERATING REV (EXP)	625,096	560,102	64,995	11.6	496,226
34	INCOME (LOSS) BEFORE TRANSFERS / CAPITAL CONTRIBUTIONS	2,952,513	2,486,408	466,105	18.7	2,977,517
34	OCK TRIESTICKS	2,952,515	2,400,400	400,103	10.7	2,911,511
35	Transfers Out	(358,532)	(380,230)	21,699	5.7	(396,062)
36	Capital Contributions	103,056		103,056		
37	CHANGE IN NET POSITION	2,697,038	2,106,177	590,860	28.1	2,581,455
31	OF MICE IN MET I COMMON	2,031,030	2,100,177	550,000	20.1	2,301,433
38	Net Position, Beginning	125,946,627				119,979,964
39	NET POSITION, ENDING	128,643,665				122,561,419

1	ROCHESTER PUBLIC UTILITIES
2	STATEMENT OF CASH FLOWS
3	WATER UTILITY
4	FOR
5	SEPTEMBER, 2024
6	YEAR-TO-DATE

7 8	CASH FLOWS FROM OPERATING ACTIVITIES	Actual YTD	Last Yr Actual YTD
9 10	Cash Received From Customers Cash Paid for:	12,588,403	11,632,878
11 12	Operations and Maintenance Payment in Lieu of Taxes	(7,750,473) (335,785)	(7,556,525) (373,429)
13 14	Net Cash Provided by(Used in) Utility Operating Activities	4,502,145	3,702,924
15 16 17	Sales Tax & MN Water Fee Collections Receipts from Customers Remittances to Government Agencies	473,362 (466,858)	470,839 (465,254)
18 19	Net Cash Provided by(Used in) Non-Utility Operating Activities	6,504	5,585
20 21	NET CASH PROVIDED BY(USED IN) OPERATING ACTIVITIES	4,508,649	3,708,509
22 23	CASH FLOWS FROM CAPITAL & RELATED FINANCING ACTIVITIES		
	Additions to Utility Plant & Other Assets Payment on Long-Term Debt Net Loan Receipts Cash Paid for Interest & Commissions	(4,284,819) - - -	(3,379,910) - - - -
28 29	NET CASH PROVIDED BY(USED IN) CAPITAL & RELATED ACTIVITIES	(4,284,819)	(3,379,910)
30	CASH FLOWS FROM INVESTING ACTIVITIES		
31	Interest Earnings on Investments	627,723	547,221
32 33	NET CASH PROVIDED BY(USED IN) INVESTING ACTIVITIES	627,723	547,221
34	Net Increase(Decrease) in Cash & Investments	851,553	875,820
35	Cash & Investments, Beginning of Period	14,773,753	14,147,248
36	CASH & INVESTMENTS, END OF PERIOD	15,625,306	15,023,068

							10/15/2024
1			ROCHESTE	R PUBLIC UTI	LITIES		
2			PRODUCTION	N & SALES STA	ATISTICS		
3			WA	TER UTILITY			
4			Sa	ntombor 2024			
4			Se	ptember, 2024			
5			YE	AR-TO-DATE			
6							Last Yr
7			Actual YTD	<b>Budget YTD</b>	Variance	% Var.	<b>Actual YTD</b>
8			(ccf)	(ccf)	(ccf)		
9	PUMPAGE	(primarily	calendar month)				
10	TOTAL PUMPAGE		4,652,092	4,616,810	35,282	0.8	5,333,755
11	RETAIL SALES	(primarily	billing period)				
		# Custs	,				
12	Water - Residential Service	38,039	2,125,603	2,316,223	(190,620)	(8.2)	2,598,518
13	Water - Commercial Service	3,981	1,785,242	1,847,763	(62,521)	(3.4)	1,935,762
14	Water - Industrial Service	22	479,952	460,614	19,338	4.2	538,355
15	Water - Interdptmntl Service	1	18,102	15,476	2,626	17.0	22,716
16	Total Customers	42,043					
17	TOTAL RETAIL SALES		4,408,899	4,640,076	(231,177)	(5.0)	5,095,351

317,867 5.3%

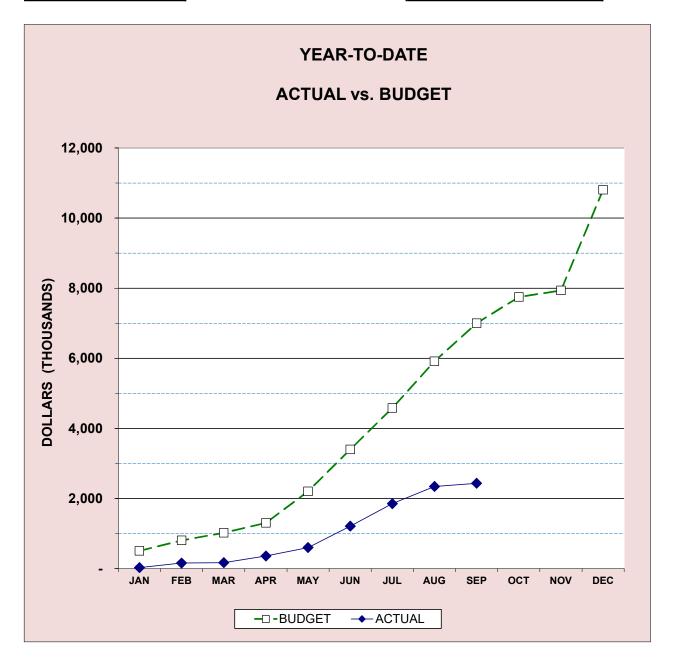
18

Lost & Unaccntd For Last 12 Months

## CAPITAL EXPENDITURES WATER

ANNUAL BUDGET 10,806,658
ACTUAL YTD 2,435,091
% OF BUDGET 22.5

Prior Ye	ars Ending Dec 31	st
<u>2023</u>	<u>2022</u>	<u>2021</u>
6,508,342	4,878,440	6,807,825
3,203,906	2,696,538	3,548,783
49.2	55.3	52.1



## MAJOR MAINTENANCE EXPENDITURES WATER

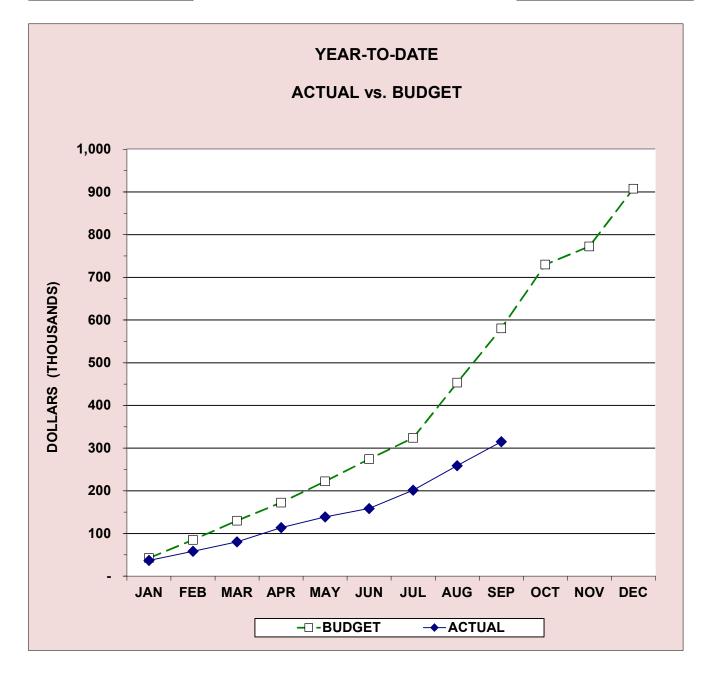
 Current Year
 907,895

 ANNUAL BUDGET
 907,895

 ACTUAL YTD
 315,064

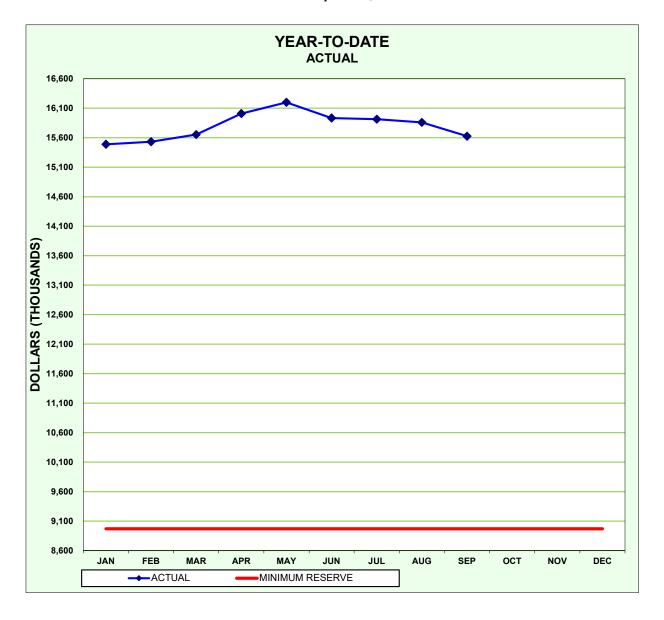
 % OF BUDGET
 34.7

Prior Years Ending Dec 31st				
2023	2022	<u>2021</u>		
796,090	1,015,476	528,408		
396,411	447,519	225,087		
49.8	44.1	42.6		



#### **CASH AND TEMPORARY INVESTMENTS**

WATER



## CHANGE IN NET POSITION WATER

