

Public Utility Board Agenda Rochester Boards & Commissions - Public Utility Board August 8, 2023 4:00 p.m.

Attending and Viewing the Meeting

This is a special budget review meeting of the Rochester Public Utility Board. 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: 494 103 272# A recording is made available after the meeting at the City's website.

Call to Order/Roll Call

1. Approval of Agenda

2. Regular Agenda

2.A. Authorized Banking Representative

Approve a resolution with the updated schedule of authorized banking representatives for Rochester Public Utilities.

3. Informational

3.A. Recommended 2024 - 2025 Water and Electric Utility Budgets

The proposed 2024-2025 Water and Electric Utility Budgets will be presented to the Board. No action required.

Budget approval will be requested during the October 24, 2023, Board meeting, followed by a request for final Council approval in December 2023.

- 4. Other Business
- 5. Adjournment



REQUEST FOR ACTION

Authorized Banking Representative

MEETING DATE: August 8, 2023 ORIGINATING DEPT: Rochester Public Utilities

AGENDA SECTION:

Regular Agenda

PRESENTER: Peter Hogan

Action Requested:

Approve a resolution with the updated schedule of authorized banking representatives for Rochester Public Utilities.

Report Narrative:

Financial institutions that are authorized to do business with Rochester Public Utilities (RPU), a division of the City of Rochester, require an approved resolution designating those employees RPU authorizes to conduct financial business on behalf of the Utility.

Tim McCollough, General Manager, assumed his current position on July 31, 2023. Mark Kotschevar, the current General Manager, will be retiring effective August 23, 2023. The attached resolution removes Mark Kotschevar's authorization upon retirement and adds Tim McCollough upon approval of the Board.

Prepared By:

Peter Hogan

Attachments:

Res Bank Authorized Signers 2023 08 08.pdf



RESOLUTION

BE IT RESOLVED by the Public Utility Board of the City of Rochester to approve the following persons are hereby authorized for and on behalf of the City of Rochester, doing business as, Rochester Public Utilities, to endorse or cause to be endorsed such documents regarding deposits, checks, drafts, investments or any other matter necessary for or pertaining to the financial operation of Rochester Public Utilities.

Tim McCollough, General Manager Mark Kotschevar, General Manager (authorization to expire 8/23/2023) Peter Hogan, Chief Financial Officer Judy Anderson, Controller Lani Towne, Accounting Supervisor Brian Ehlenfeldt, Senior Financial Analyst Tina Livingston, Senior Financial Analyst

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

ROCHESTER, MINNESOTA, THIS 8th DAY OF August, 2023.

PRESIDENT

SECRETARY



REQUEST FOR ACTION

Recommended 2024 - 2025 Water and Electric Utility Budgets

MEETING DATE: August 8, 2023

AGENDA SECTION: Informational ORIGINATING DEPT: Rochester Public Utilities

PRESENTER: Peter Hogan

Action Requested:

The proposed 2024-2025 Water and Electric Utility Budgets will be presented to the Board. No action required.

Budget approval will be requested during the October 24, 2023, Board meeting, followed by a request for final Council approval in December 2023.

Report Narrative:

Attached is a copy of the recommended 2024 and 2025 Electric and Water Capital and Operating Budgets.

The total revenue requirement for the Electric and Water Utilities is determined through the budget process. The rate design for each individual customer class is informed by the Water Utility cost of service study conducted in 2022 and accepted by the Board at the September 27, 2022 meeting, and Electric Utility cost of service study that is in process now. The Electric Utility cost of service study results will be presented to the Board at the September 26, 2023 meeting.

The Board will be asked to approve the 2024 and 2025 operating budgets, capital projects budgets, multi-year projects continuing beyond 2025, and proposed rate adjustments at the October 24, 2023, Board meeting. If the Board approves, management will forward the budgets and rate adjustment recommendations to the City Council for their approval in December 2023.

Water Utility (in thousands):	2024	2025
Revenue	\$14,656	\$16,220
Capital (Rate Funded)	\$ 5,718	\$ 5,239

Historically, the Water Utility has funded capital projects through rates each year between \$2.5M and \$3.0M. The 2024 and 2025 proposed rate funded capital expenditures of \$5.718M and \$5.239, respectively. There are three major capital initiatives that are putting upward pressure on our Water Utility rates. These are City road related projects, a proposed Automatic Metering (AMI) project and water main replacements. We are working to increase the water main replacement to \$1M per year to address reliability and aging water infrastructure. The proposed AMI project is viewed as a long-term strategic investment that will enable future capabilities, such as greater demand side management, greater visibility for near real-time consumption for our customers, and a greater ability to manage our distribution systems. The Water Utility is at a point where significant meter replacements are needed due to the failure of the current meter communication systems.

The main drivers for the Water budget are:

-Growth in customers (0.8%) and consumption (3.2% / 1.3%) for 2024 and 2025. This is due to the assumption of average weather and rainfall. The 2022 average cooling degree days of 530(CDD) projected for 2024 and 2025 is 536 CDD.

-The reduction of internally funded capital project requests for 2024 and 2025 by \$1.053M, and \$900K, respectively.

-The proposed AMI project would require an investment of \$14.6M over five years with an increase in operational expenses of \$556K once fully deployed. The operating costs are expected to be offset by cost savings and additional revenue once fully deployed.

-Increased inflation, vendor and supplies availability. The start of the water AMI was delayed by one year to smooth out the impact on cash reserves.

-Water main replacements to address aging infrastructure.

-City planned street reconstruction projects.

-Distribution system expansion.

-Water conservation programs and education.

For the Water Utility, management is recommending a 5.5% general rate adjustment, plus an AMI related increase in the customer charge of \$1.32 per month for 2024 and 2025. This is a monthly increase of \$1.65 and \$1.67 per month for the average residential customer in 2024 and 2025, respectively.

Electric Utility (in thousands):	2024	2025
Revenue	\$170,614	\$199,093
Capital (Rate Funded)	\$ 23,468	\$ 21,874

The current electric utility budget shows slow and steady growth of both customers (2024: 2.2%; 2025: 1.8%) and consumption (2024: 4.0% 2025: 1.3%). There is a planned spend down of cash reserves in 2023, which is driven by the Marion Road Substation project.

The proposed AMI metering system for our electric customers would require an investment of \$13.6M over the next 5 years, with an annual operating cost increase of \$801K once fully deployed. The operating expense is expected to be offset by cost savings and additional revenue from a more accurate metering system.

A major assumption in 2026 and 2027 is a reduction in the wholesale power costs, due to the retirement of the debt on Sherco 3 by SMMPA in 2026. A second major assumption is an increase in debt (\$410M) in 2027 and related debt service. This debt is for the implementation of the 2030 Resource Plan and a potential investment in transmission upgrades (\$33M). While the final decision on the direction of the 2030 Resource Plan has not been made, we are showing these estimated 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 2023 due to the planned Marion Rd investment, then are projected to grow in 2024 - 2028. As we approach 2026, our power cost adjustment will be adjusted based on the actual cost of the 2030 Resource Plan to smooth out the rate impact during the transition leading up to 2030.

The Debt Coverage Ratio is above our target of 3.0 times in 2023 through 2026, however this ratio is projected to be below target in 2027 and 2028. This is an important metric when considering future borrowing needs. The 2027 to 2030 financial plan will be refined further as part of our long term financial modeling following the current infrastructure update.

The 2024 and 2025 significant business drivers for the Electric Utility are:

-2030 Resource Plan.

-Inflation, vendor and supplies availability.

-The reduction of internally funded capital project requests for 2024 and 2025 by \$0.911M, and \$1,149M, respectively. Reductions to cost center and major maintenance requests by \$1,002K and \$291K in 2024 and 2025, respectively.

-The Marion Road substation and feeder system.

-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.

In order to support the proposed Electric Utility budget, management is recommending a 3.2% general rate adjustment for 2024, plus an AMI related increase in the customer charge of \$1.94 per month, followed by 4.0% general rate increases in 2025. The impact to the average residential customer is \$2.17 and \$2.91 per month in 2024 and 2025, respectively.

Both Utility 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

Management will review the proposed rate design for Water and Electric Utility customer classes and seek Board approval to give public notice of the proposed rate changes at the August 29, 2023 Board meeting. Members of the public may provide comments to the RPU Board directly or at the regularly scheduled August, September, or October Board meetings.

Prepared By:

Peter Hogan

Attachments:

Budget Book (w-o blank pages) v3 2023 07 28.pdf



ROCHESTER PUBLIC UTILITIES RECOMMENDED

2024-2025 ANNUAL OPERATING PLAN

ROCHESTER PUBLIC UTILITIES 2024 - 2025 ANNUAL OPERATING PLAN

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ROCHESTER PUBLIC UTILITIES RECOMMENDED 2024-2025 ELECTRIC UTILITY OPERATING BUDGET



ROCHESTER PUBLIC UTILITIES RECOMMENDED

2024-2025 ELECTRIC UTILITY OPERATING BUDGET

INDEX

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ASSUMPTIONS

	<u>2024</u>	<u>2025</u>
Interest Earnings Rate:	3.0%	3.0%
Average Salary Expense Change:	2.8%	5.5%
(excluding headcount additions)	(consists of COLA, merit and promotion	n increases)
Anticipated Bonding	None	None
• Change in Full-time Equivalents:	2 Incremental	2 Incremental
	2 Replacements of Contract Work	
	4 Incremental due to AMI	
SMMPA Wholesale Power Cost:	0.0% increase	0.0% increase
SMMPA CROD Level:	216 MW	216 MW
Minimum Cash Reserve Requirement:	\$62,628,938	\$64,057,738
• In Lieu of Tax	\$10,758,822	\$11,338,353
Consumer Price Index (Average)	6.0%	4.0%
<u>RETAIL REVENUES / SALES</u>	<u>2024</u>	<u>2025</u>
Revenue Adjustment:	3.2% Proposed General Rate Increase	4.0% Proposed General Rate Increase
	Plus \$1.94 Customer Charge Increase	
Electric KWH Sales Forecast:	4.0% Increase from 2023 F2	1.3% Increase from 2024
	Projected Sales	Projected Sales
Total Electric Utility Customers:	2.2% Increase over Y/E 2023 F2	1.8% Increase over Y/E 2024
• Total Electric Utility Customers:	2.2% Increase over Y/E 2023 F2 Projected Customers	1.8% Increase over Y/E 2024 Projected Customers
 Total Electric Utility Customers: Forecast Assumes Normal Weather : 		Projected Customers
	Projected Customers	Projected Customers

ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY Management Reporting P&L

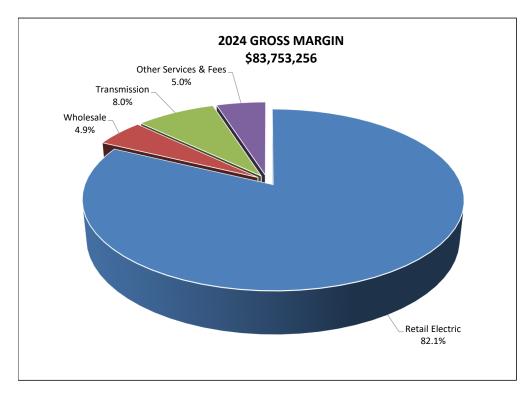
			Histo	rical	Data										
	in 000's		2021		2022	2023 F2		2024	202		2026		2027		2028
		RPU Rate Increase Plus AMI Customer Charge	0.0%		1.5%	2.5%		3.2% \$1.94		4.0%	4.09	%	4.0%		4.0%
1 2	<u>Revenue</u> Retail Electric		\$146,719		\$149,439	\$163,416		\$170,177	\$178,	571	\$189,071		\$200,212	ć	209,327
2	Wholesale Electric		\$6,621		\$8,864	\$4,922		\$4,436		711	\$189,071		\$4,323	ç	\$4,323
4	Wholesale Steam		\$6,841		\$7,871	\$5,207		\$5,161		602	\$5,580		\$5,580		\$5,580
5	Transmission		\$6,456		\$7,367	\$6,255		\$6,684		000	\$6,117		\$8,498		\$8,498
6	Other Services & Fees		\$8,617		\$1,652	 \$4,173		\$4,156	\$4,	209	\$4,265	5	\$4,321		\$4,378
7 To	otal Revenue		\$175,254		\$175,193	 \$183,972		\$190,614	\$199,	093	\$209,357	,	\$222,935	\$	232,107
8	Cost of Revenue	SMMPA Rate Increase (Decrease)	0.0%		0.0%	0.0%		0.0%		0.0%	(10.0%		(13.0%)		0.0%
9 10	Power Supply Generation Fuel		\$87,766 \$8,958		\$88,583 \$9,833	\$98,846 \$5,213		\$101,388 \$5,473	\$102, \$6	445 307	\$93,607 \$5,902		\$82,827 \$5,906		\$83,062 \$5,911
	tal Cost of Revenue		\$96,723		\$98,417	 \$104,059		\$106,861	\$108,		\$99,509		\$88,734		\$88,973
12	Grace Margin														
12	<u>Gross Margin</u> Retail Electric		\$58,954		\$60,856	\$64,570		\$68,789	\$76,	126	\$95,464	Ļ	\$117,385	Ś	126,265
14	Wholesale		\$4,505		\$6,902	\$4,915		\$4,124		006	\$4,002		\$3,997	+	\$3,993
15	Transmission		\$6,456		\$7,367	\$6,255		\$6,684	\$6,	000	\$6,117	,	\$8,498		\$8,498
16	Other Services & Fees		\$8,617		\$1,652	 \$4,173		\$4,156	\$4,	209	\$4,265	5	\$4,321		\$4,378
17 TC	OTAL GROSS MARGIN		\$78,531		\$76,776	 \$79,914		\$83,753	\$90 <u>,</u>	341	\$109,848	3	\$134,202	\$	143,134
18	Controllable Costs														
19	Salaries & Benefits		\$23,470		\$26,879	\$27,073		\$29,288	\$31,	846	\$33,507	,	\$35,231		\$37,036
20	Other Operating Expe	nses	\$10,208		\$9,651	\$11,924		\$12,378	\$12,		\$12,783		\$13,219		\$13,576
21	Major Maintenance		\$3,681		\$6,479	\$5,224		\$5,174	\$6,	793	\$6,222	2	\$5,101		\$5,372
22	Non-Bonded Capital P		\$12,062		\$19,713	 \$53,323		\$19,941	\$18,		\$21,254		\$21,094		\$18,865
23 TC	OTAL CONTROLLABLE CO	DSTS	\$49,420		\$62,723	 \$97,545		\$66,781	\$69,	592	\$73,765	;	\$74,645		\$74,850
24	Depreciation & Amort	ization	\$14,744		\$15,017	\$15,700		\$16,707	\$17,	995	\$18,346	5	\$18,724		\$19,113
25	Less Non Bonded Proj	ects (capitalized)	(\$12,062)		(\$19,713)	(\$53,323)		(\$19,941)	(\$18,	513)	(\$21,254	I)	(\$21,094)	(\$18,865)
26	Less Total Internal Cos	sts (capitalized)	(\$4,857)		(\$4,193)	(\$4,642)		(\$8,358)	(\$6,	212)	(\$6,306	5)	(\$6,388)		(\$4,749)
27	Interutility Allocation		(\$1,876)		(\$1,874)	 (\$1,962)		(\$1,971)		030)	(\$2,091		(\$2,154)		(\$2,219)
28 T	otal Operating Expense	IS .	\$45,370		\$51,959	 \$53,317		\$53,218	\$60,	832	\$62,460)	\$63,733		\$68,130
29 N e	et Operating Income (Lo	oss)	\$33,161		\$24,818	 \$26,597		\$30,535	\$29,	510	\$47,388	3	\$70,469		\$75,004
30	Financing & Other No	n-Operating Items:													
31	Bond & Interest Relate		(\$5,656)		(\$5,463)	(\$5,320)		(\$5,138)	(\$4,	942)	(\$6,462	2)	(\$27,593)	(\$26,997)
32	Interest Income		(\$388)		(\$2,621)	\$2,378		\$3,011	\$3,	100	\$3,373	3	\$12,192		\$11,314
33	Misc Non-Operating In		(\$659)		(\$356)	 (\$17)		(\$24)		\$24)	(\$25		(\$25)		(\$26)
34 To	tal Financing & Non-O	perating Items	(\$6,703)		(\$8,440)	 (\$2,959)		(\$2,151)	(\$1,	866)	(\$3,113	5)	(\$15,427)	(\$15,709)
35 In	come Before Transfers	or Capital Contributions	\$26,458		\$16,378	 \$23,638	_	\$28,384	\$27,	644	\$44,275	5	\$55,042		\$59,296
36	Transfers (In Lieu of Ta	axes)	(\$8,469)		(\$8,756)	(\$9,745)		(\$10,759)	(\$11,	338)	(\$11,869	9)	(\$12,431)	(\$12,848)
37	Capital Contributions/	Intercompany	\$4,933		\$8,824	\$22,485		\$4,832	\$2,	852	\$615	5	\$626		\$399
38 NI	ET INCOME		\$22,922		\$16,446	 \$36,378	_	\$22,457	\$19,	157	\$33,021	L	\$43,237		\$46,846
39 NI	ET INCOME (Excluding (Capital Contributions)				\$13,893		\$17,625	\$16,	305	\$32,406	;	\$42,611		\$46,448
40 TA	RGET NET INCOME					\$ 18,503	\$	19,947		232					19,982
41 Ex	cess (Deficit) from Targ	et				\$ (4,610)	\$	(2,322)	\$ (4,	926)	\$ 10,081	\$	20,683	\$	26,466
	01 Cook Dolor			÷	102 7-2	103.054		00 000	¢ ~~	0.20	¢ 00-00		111	ć	101 10-
42 1/	01 Cash Balance			\$	103,773	\$ 103,856	\$	90,699	ş 93,	028	\$ 96,718	s Ş	111,548	Ş	131,134
43	Change in Net Assets				16,446	36,378		22,457		157	33,021		43,237		46,846
44	Depreciation & Amort				15,017	15,700		16,707		995 7261	18,346		18,724	,	19,113
45 46	Capital Additions/Serv Bond Principal Payme				(23,906) (7,085)	(57,966) (7,395)		(28,299) (7,730)		726) 005)	(47,560 (8,305		(119,483) (34,691)	(146,614) (14,957)
40 47	Bond Proceeds				-	-		-	رە)	-	20,000		(34,691) 410,400		
48	Net Change in Other A	ssets/Liabilities			(389)	125		(806)	(731)	(672		(298,602)		122,506
49	Net Changes in Cash				83	 (13,157)		2,329	3,	690	14,830)	19,586		26,894
50 12	/31 Cash Balance			\$	103,856	\$ 90,699	\$	93,028	\$ 96,	718	\$ 111.548	3 5	131,134	Ś	158.029
	imimum Cash Reserve			\$	52,102	\$ 53,826	ş	62,629		058	\$ 62,726			\$	55,897
	cess (Deficit) from Min	ninum Cash Reserve		\$	51,754	\$ 36,873	\$	30,399		660	\$ 48,822	-			102,131
53 De	ebt Service Coverage Ra	atio			2.7	3.3		3.7		3.7	4.	6	2.4		2.5
	0.0														

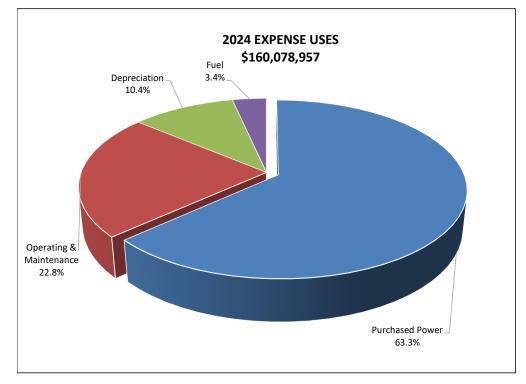
ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY Management Reporting P&L

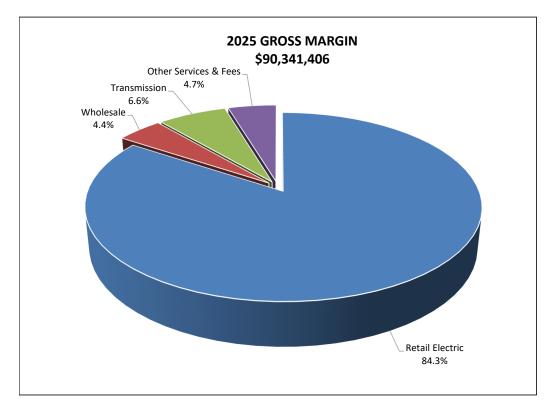
		Historic	al Data	2023			2024	Variance 2024 to Orig	%
	in 000's	2021	2022	Orig Bdgt	2023 F2	2024	Orig Bdgt	Bdgt	Variance
	Deserves								
1 2	<u>Revenue</u> Retail Electric	\$146,719	\$149,439	\$151,922	\$163,416	\$170,177	\$156,959	\$13,218	8.4%
3	Wholesale Electric	\$6,621	\$8,864	\$5,840	\$4,922	\$4,436	\$4,932	(\$496)	-10.0%
4	Wholesale Steam	\$6,841	\$7,871	\$6,342	\$5,207	\$5,161	\$5,708	(\$547)	-9.6%
5	Transmission	\$6,456	\$7,367	\$6,000	\$6,255	\$6,684	\$6,000	\$684	11.4%
6 7	Other Services & Fees Total Revenue	\$8,617 \$175,254	\$1,652 \$175,193	\$4,086 \$174,190	\$4,173 \$183,972	\$4,156 \$190,614	\$4,137 \$177,736	\$19 \$12,878	0.4% 7.2%
'	Total Revenue	Ş1/J,2J4	3173,133	\$174,150	3103,372	\$150,014	31/7,730	<i>312,878</i>	7.2/0
8	Cost of Revenue								
9	Power Supply	\$87,766	\$88,583	\$88,392	\$98,846	\$101,388	\$88,473	\$12,914	14.6%
10	Generation Fuel Total Cost of Revenue	\$8,958 \$96,723	\$9,833 \$98,417	\$7,570 \$95,963	\$5,213 \$104,059	\$5,473 \$106,861	\$6,937 \$95,411	(\$1,464) \$11,450	-21.1% 12.0%
		390,723	<i>330,411</i>	393,903	\$104,035	\$100,801	395,411	Ş11,450	12.0%
12	Gross Margin								
13		\$58,954	\$60,856	\$63,529	\$64,570	\$68,789	\$68,486	\$303	0.4%
14	Wholesale	\$4,505	\$6,902	\$4,612	\$4,915	\$4,124	\$3,702	\$421	11.4%
15 16	Transmission Other Services & Fees	\$6,456 \$8,617	\$7,367 \$1,652	\$6,000 \$4,086	\$6,255 \$4,173	\$6,684 \$4,156	\$6,000 \$4,137	\$684 \$19	11.4% 0.4%
	TOTAL GROSS MARGIN	\$78,531	\$76,776	\$78,227	\$79,914	\$83,753	\$82,326	\$1,427	1.9%
				<u> </u>	<u> </u>	<u> </u>			
18 19		\$23,470	\$26,879	\$27,308	\$27,073	\$29,288	\$29,297	(\$9)	0.0%
20		\$23,470	\$20,879 \$9,651	\$27,508 \$11,983	\$27,073 \$11,924	\$29,288	\$29,297 \$11,958	(<i>39</i>) \$419	3.5%
21	Major Maintenance	\$3,681	\$6,479	\$4,850	\$5,224	\$5,174	\$6,895	(\$1,721)	-25.0%
22	Non-Bonded Capital Projects	\$12,062	\$19,713	\$55,804	\$53,323	\$19,941	\$16,645	\$3,296	19.8%
23	TOTAL CONTROLLABLE COSTS	\$49,420	\$62,723	\$99,944	\$97,545	\$66,781	\$64,796	\$1,986	3.1%
24	Depreciation & Amortization	\$14,744	\$15,017	\$15,657	\$15,700	\$16,707	\$16,293	\$415	2.5%
25	•	(\$12,062)	(\$19,713)	(\$55,804)	(\$53,323)	(\$19,941)	(\$16,645)	(\$3,296)	19.8%
26		(\$4,857)	(\$4,193)	(\$5,076)	(\$4,642)	(\$8,358)	(\$7,339)		13.9%
27	Interutility Allocation	(\$1,876)	(\$1,874)	(\$1,983)	(\$1,962)	(\$1,971)	(\$2,023)	\$52	-2.6%
28	Total Operating Expenses	\$45,370	\$51,959	\$52,738	\$53,317	\$53,218	\$55,081	(\$1,863)	-3.4%
29	Net Operating Income (Loss)	\$33,161	\$24,818	\$25,489	\$26,597	\$30,535	\$27,245	\$3,290	12.1%
30									
31	Bond & Interest Related Expenses	(\$5,656)	(\$5,463)	(\$5,316)	(\$5,320)	(\$5,138)	(\$5,930)		-13.4%
32 33	Interest Income Misc Non-Operating Income (Expense)	(\$388) (\$659)	(\$2,621) (\$356)	\$1,278 (\$23)	\$2,378 (\$17)	\$3,011 (\$24)	\$1,267 (\$24)	\$1,743	137.5% 0.0%
	Total Financing & Non-Operating Items	(\$6,703)	(\$8,440)	(\$4,062)	(\$2,959)	(\$2,151)	(\$4,687)	\$2,536	-54.1%
		625.450	446.070	604 407	<u> </u>	<u> </u>	422 550	Á5.026	25.00/
35	Income Before Transfers or Capital Contributions	\$26,458	\$16,378	\$21,427	\$23,638	\$28,384	\$22,558	\$5,826	25.8%
36	Transfers (In Lieu of Taxes)	(\$8,469)	(\$8,756)	(\$9 <i>,</i> 607)	(\$9,745)	(\$10,759)	(\$10,197)	(\$562)	5.5%
37	Capital Contributions/Intercompany	\$4,933	\$8,824	\$17,200	\$22,485	\$4,832	\$7,373	(\$2,541)	-34.5%
38	NET INCOME	\$22,922	\$16,446	\$29,020	\$36,378	\$22,457	\$19,735	\$2,722	13.8%
39	1/01 Cash Balance		\$ 103,773	\$ 94,334	\$ 103,856	\$ 90,699	\$ 86,988	\$ 3,711	4.3%
			10.000	20.022	26.270	22.45-	10 70-	0 700	62 OO
40 41	Change in Net Assets Depreciation & Amortization		16,446 15,017	29,020 15,657	36,378 15,700	22,457 16,707	19,735 16,293	2,722 415	13.8% 2.5%
41	•		(23,906)	(60,945)	(57,966)	(28,299)			9.3%
43			(7,085)	(7,395)	(7,395)	(7,730)			-12.0%
44	Bond Proceeds		-	13,600	-	-	-	-	0.0%
45	Net Change in Other Assets/Liabilities		(389)	2,718	125	(806)	1,078	(1,884)	-174.7%
46	Net Changes in Cash		83	(7,346)	(13,157)	2,329	2,421	(92)	-3.8%
	12/31 Cash Balance		\$ 103,856	\$ 86,988		\$ 93,028	\$ 89,409		4.0%
48			\$ 52,102 \$ 51,754	\$ 53,826		\$ 62,629			12.7%
49	Excess (Deficit) from Miminum Cash Reserve		\$ 51,754	\$ 33,162	\$ 36,873	\$ 30,399	\$ 33,832	\$ (3,433)	-10.1%

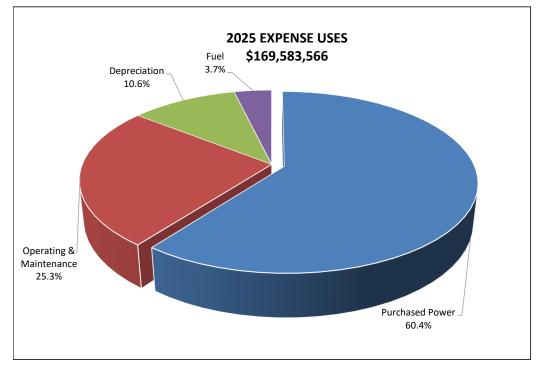
ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY Management Reporting P&L

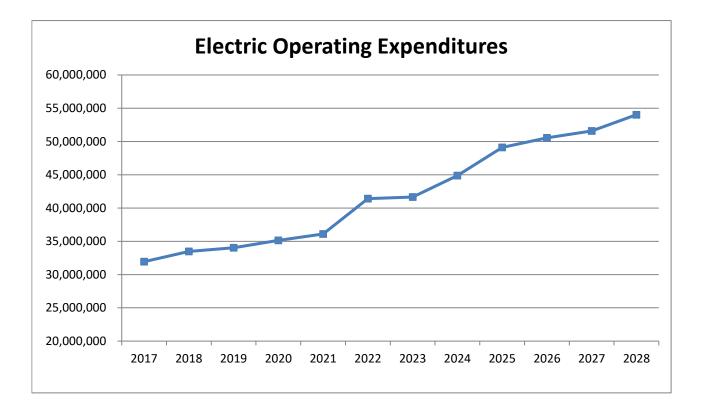
		Historic	al Data	2023			2025	Variance	%
								2025 to Orig	
	in 000's	2021	2022	Orig Bdgt	2023 F2	2025	Orig Bdgt	Bdgt	Variance
1	Revenue								
2	Retail Electric	\$146,719	\$149,439	\$151,922	\$163,416	\$178,571	\$161,737	\$16,834	10.4%
3	Wholesale Electric	\$6,621	\$8,864	\$5,840	\$4,922	\$4,711	\$4,932	(\$221)	-4.5%
4	Wholesale Steam	\$6,841	\$7,871	\$6,342	\$5,207	\$5,602	\$5,642	(\$40)	-0.7%
5	Transmission	\$6,456	\$7,367	\$6,000	\$6,255	\$6,000	\$6,000	-	0.0%
6	Other Services & Fees	\$8,617	\$1,652	\$4,086	\$4,173	\$4,209	\$4,191	\$18	0.4%
7	Total Revenue	\$175,254	\$175,193	\$174,190	\$183,972	\$199,093	\$182,502	\$16,591	9.1%
8	Cost of Revenue								
9	Power Supply	\$87,766	\$88,583	\$88,392	\$98,846	\$102,445	\$88,604	\$13,841	15.6%
10	Generation Fuel	\$8,958	\$9,833	\$7,570	\$5,213	\$6,307	\$6 <i>,</i> 876	(\$569)	-8.3%
11	Total Cost of Revenue	\$96,723	\$98,417	\$95,963	\$104,059	\$108,752	\$95,480	\$13,272	13.9%
12	Gross Margin								
13	Retail Electric	\$58,954	\$60,856	\$63,529	\$64,570	\$76,126	\$73,133	\$2,993	4.1%
14	Wholesale	\$4,505	\$6,902	\$4,612	\$4,915	\$4,006	\$3,699	\$308	8.3%
15	Transmission	\$6,456	\$7,367	\$6,000	\$6,255	\$6,000	\$6,000	-	0.0%
16	Other Services & Fees	\$8,617	\$1,652	\$4,086	\$4,173	\$4,209	\$4,191	\$18	0.4%
17	TOTAL GROSS MARGIN	\$78,531	\$76,776	\$78,227	\$79,914	\$90,341	\$87,022	\$3,319	4.3%
18	Controllable Costs								
19	Salaries & Benefits	\$23,470	\$26,879	\$27,308	\$27,073	\$31,846	\$30,833	\$1,013	3.3%
20	Other Operating Expenses	\$10,208	\$9,651	\$11,983	\$11,924	\$12,440	\$12,445	(\$5)	0.0%
21	Major Maintenance	\$3,681	\$6,479	\$4,850	\$5,224	\$6,793	\$5,088	\$1,705	33.5%
22	Non-Bonded Capital Projects	\$12,062	\$19,713	\$55,804	\$53,323	\$18,513	\$10,448	\$8,065	77.2%
23	TOTAL CONTROLLABLE COSTS	\$49,420	\$62,723	\$99,944	\$97,545	\$69,592	\$58,815	\$10,778	18.3%
24	Depreciation & Amortization	\$14,744	\$15,017	\$15,657	\$15,700	\$17,995	\$17,533	\$463	2.6%
25	Less Non Bonded Projects (capitalized)	(\$12,062)	(\$19,713)	(\$55,804)	(\$53,323)	(\$18,513)	(\$10,448)	(\$8,065)	77.2%
26	Less Total Internal Costs (capitalized)	(\$4,857)	(\$4,193)	(\$5,076)	(\$4,642)	(\$6,212)	(\$4,428)	(\$1,784)	40.3%
27	Interutility Allocation	(\$1,876)	(\$1,874)	(\$1,983)	(\$1,962)	(\$2,030)	(\$2,063)	\$33	-1.6%
28	Total Operating Expenses	\$45,370	\$51,959	\$52,738	\$53,317	\$60,832	\$59,408	\$1,424	2.4%
29	Net Operating Income (Loss)	\$33,161	\$24,818	\$25,489	\$26,597	\$29,510	\$27,615	\$1,895	6.9%
30	Financing & Other Non-Operating Items:								
31	Bond & Interest Related Expenses	(\$5,656)	(\$5,463)	(\$5,316)	(\$5,320)	(\$4,942)	(\$5,670)	\$729	-12.9%
32	Interest Income	(\$388) (\$6650)	(\$2,621)	\$1,278	\$2,378	\$3,100	\$1,318	\$1,782	135.2%
33	Misc Non-Operating Income (Expense)	(\$659)	(\$356)	(\$23)	(\$17)	(\$24) (\$1,866)	(\$25)	\$1 \$2,512	-3.4% - 57.4%
34	Total Financing & Non-Operating Items	(\$6,703)	(\$8,440)	(\$4,062)	(\$2,959)	(\$1,800)	(\$4,377)	32,512	-57.4%
35	Income Before Transfers or Capital Contributions	\$26,458	\$16,378	\$21,427	\$23,638	\$27,644	\$23,237	\$4,407	19.0%
36	Transfors (In Lique of Taxos)	(\$8,469)	(60 7EC)	(\$0,607)	(\$9,745)	(\$11,220)	(\$10 625)	(\$712)	6.7%
30	Transfers (In Lieu of Taxes) Capital Contributions/Intercompany	(\$8,469) \$4,933	(\$8,756) \$8,824	(\$9,607) \$17,200	(<i>39,745)</i> \$22,485	(\$11,338) -	(\$10,625) \$627	(\$713) (\$627)	-100.0%
38	NET INCOME	\$22,922	\$16,446	\$29,020	\$36,378	\$19,157	\$13,239	\$5,918	44.7%
39	1/01 Cash Balance		\$ 103,773	\$ 94,334	\$ 103,856	\$ 93,028	\$ 89,409	\$ 3,619	4.0%
40	Change in Net Assets		16,446	29,020	36,378	19,157	13,239	5,918	44.7%
41	Depreciation & Amortization		15,017	15,657	15,700	17,995	17,533	463	2.6%
42	Capital Additions/Service Territory Comp		(23,906)	(60,945)	(57,966)	(24,726)	(19,419)	(5,307)	27.3%
43	Bond Principal Payments		(7,085)	(7,395)	(7,395)	(8 <i>,</i> 005)	(9,119)	1,114	-12.2%
44	Bond Proceeds		-	13,600	-	-	-	-	0.0%
45	Net Change in Other Assets/Liabilities		(389)	2,718	125	(731)	3,794	(4,525)	-119.3%
46	Net Changes in Cash		83	(7,346)	(13,157)	3,690	6,027	(2,337)	-38.8%
	12/31 Cash Balance		\$ 103,856	\$ 86,988		\$ 96,718			1.3%
	Mimimum Cash Reserve		\$ 52,102		\$ 53,826		\$ 57,293		11.8%
49	Excess (Deficit) from Miminum Cash Reserve		\$ 51,754	\$ 33,162	\$ 36,873	\$ 32,660	\$ 38,143	\$ (5,483)	-14.4%











ROCHESTER PUBLIC UTILITIES PRODUCTION & SALES STATISTICS FORECAST ELECTRIC UTILITY

		2	023 F2	2024	2025		2026		2027		2028
1	Peak MW										
2	SMMPA		216	216	216		216		216		216
4	Market		24	77	81		86		91		92
5	Total Peak MW		240	293	297		302		307		308
6	% Change		-10.3%	22.4%	1.4%		1.4%		1.7%		0.4%
7	Retail MWH	1	,157,542	1,204,079	1,219,926	1	,239,769	1	,260,589	1	,264,383
8	% Change		2.7%	4.0%	1.3%		1.6%		1.7%		0.3%
9	Purchased Power MWH										
10	SMMPA	1	,167,905	1,225,266	1,241,751	1	,262,144	1	,283,681	1	,288,085
11	Other		3,270	3,402	3,450		3,502		3,562		3,574
12	Total Purchased Power MWH	1	,171,175	1,228,669	1,245,201	1	,265,645	1	,287,243	1	,291,659
13	% Change		1.1%	4.9%	1.3%		1.6%		1.7%		0.3%
14	Generation MWH										
15	Total Generation MWH		68,412	69,780	69,780		69,780		69,780		69,780
16	% Change		-9.5%	2.0%	0.0%		0.0%		0.0%		0.0%
17	Number of Service Points										
18	Residential		55,893	57,128	58,198		59,300		60,435		61,604
19	Small General Service		4,241	4,328	4,397		4,467		4,538		4,611
20	Medium General Service		947	954	959		960		961		969
21	Large General Service		13	13	13		13		13		12
22	Large Industrial Service		1	1	1		1		1		1
23	Street & Hwy Lightings		3	3	3		3		3		3
24	Interdepartmental		1	1	1		1		1		1
25	Total Customers		61,099	62,428	63,572		64,745		65,952		67,201
26	% Change			2.2%	1.8%		1.8%		1.9%		1.9%
27	Blended cost per MWH for retail supply	\$	84.40	\$ 82.52	\$ 82.27	\$	73.96	\$	64.34	\$	64.31
28	Steam Generation MLBS		419,136	438,000	438,000		438,000		438,000		438,000
29	% Change		-6.1%	4.5%	0.0%		0.0%		0.0%		0.0%

ROCHESTER PUBLIC UTILITIES RECOMMENDED 2024-2025 ELECTRIC UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET



ROCHESTER PUBLIC UTILITIES RECOMMENDED

2024-2025 ELECTRIC UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET

ROCHESTER PUBLIC UTILITIES ELECTRIC UTILITY 2024 - 2025 CAPITAL IMPROVEMENT AND MAJOR MAINTENANCE BUDGET

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5 Year Project List:	
Major Maintenance Projects	1
Capital Projects	2 - 3

Rochester Public Utilities Electric Utility 2024 - 2028 Major Maintenance Plan

	Multi-Year						
	Project Total	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	2028	5-Yr Total
C	pre 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 Management Program Improvements	75,000	75,000	75,000	-	-	225,000
4	Tree Trimming	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
5	Asbestos Mitigation in Manholes	75,000	100,000	100,000	-	-	275,000
6 7	Service Assured - Electric T&D Inspection Services	19,500 85,000	19,500 87,550	19,500 90,175	19,500 92,900	19,500 95,670	97,500 451,295
8	Allocation - New Services	290,000	300,000	300,000	300,000	300,000	1,490,000
9	Transmission Lines & Equipment Maintenance	50,000	50,000	50,000	50,000	50,000	250,000
10	Distribution Lines & Equipment Maintenance	240,000	250,000	250,000	250,000	250,000	1,240,000
11	Capacitor Bank Controls Replacement	10,000	5,000	-	-	-	15,000
12 13	Allocation - Substation Asset Management (Maint) AMI Ongoing Operational Requirements	225,000 367,910	185,000 368,360	169,000 368,810	148,500 369,411	160,000 370,015	887,500 1,844,506
14	Distribution System Planning Study	130,000	- 300,300				130,000
15	ArcFlash Study for Downtown	50,000	-	-	-	· ·	50,000
16	DER Hosting Capacity Study	-	-	150,000	-		150,000
17	DER Software Portal	100,000	50,000	-	-	-	150,000
18 19	Engineering Records in ImageNow Transmission LIDAR & Clearance Analysis	-	- 270,000		-	200,000	200,000
20	Pole Attachment & Clearance Violation Survey	(80,000)	270,000				(80,000)
21	Stray Voltage Survey	45,000	-	-	-	<u> </u>	45,000
22	Downtown Electric Reconfiguration Study	40,000	120,000	-	-	-	160,000
23	Joint Pole Use Software	80,000	50,000	-	-	<u> </u>	130,000
24	AMI and Outage Management Integration Total Core Services .	-	-	85,000	-	-	85,000
25	Total Cole Services	3,332,410	3,450,410	3,177,485	2,750,311	2,965,185	15,675,801
26 CI	ustomer Relations						
27	Customer Portal	50,350	100,000	165,000	165,000	165,000	645,350
28	Bill Print Redesign	-	-	125,000	-	-	125,000
29	Phone Tech Upgrade	20,000	-	-	-	-	20,000
30 31	Cayenta Application Enhancements SEW Modifications	120,000 45,000	70,000	100,000	100,000	100,000	490,000 45,000
32	Total Customer Relations -	235,350	- 170,000	390,000	265,000	265,000	1,325,350
52		233,330	170,000	330,000	205,000	203,000	1,323,330
33 C	orporate Services						
34	Elec Cost-of-Srvc/Rate Design Study	-	-	95,000	-		95,000
35	Rates Modeling	20,000	20,000	20,000	20,000	20,000	100,000
36	Budgeting System	61,700	33,075	34,750	36,465	38,300	204,290
37	SAP ERP/HCM Utegration (HPC) Support Contract	-	-	-	479,000	479,000	958,000
38 39	SAP Technical Upgrade	75,000	75,000	75,000 100,000	75,000	75,000	<u>375,000</u> 100,000
40	Sharepoint Site	30,000	30,000	30,000	30,000	30,000	150,000
41	ImageNow Upgrade	-	45,000	-	45,000	-	90,000
42	SCADA Pen Test	25,000	25,000	25,000	25,000	25,000	125,000
43 44	Allocation - Technology Info Risk & Security/City Shared Infrastructure	44,500	54,500	44,500	45,000	55,000	243,500
44 45	Business Systems/Applications	4,500 40,000	14,500 40,000	4,500 40,000	5,000 40,000	15,000 40,000	43,500 200,000
46	Total Corporate Services	256,200	282,575	424,250	755,465	722,300	2,440,790
-			,		,	_,5	,,
47 <u>C</u> o	ompliance and Public Affairs						
48	WES Emissions Testing	-	-	-	-	75,000	75,000
49	Website Upgrade	50,000	150,000	-	-		200,000
50	Total Compliance and Public Affairs	50,000	150,000	-	-	75,000	275,000
_							
	ower Resources						
48	SLP Decommissioning Silver Lake Dam Modification	30,000	400,000	200,000	200,000	125,000	<u>955,000</u> 2,050,000
49 50	Allocation - Power Resources	50,000 650,000	1,240,000 430,000	760,000 690,000	- 550,000	- 640,000	2,050,000
51	Master Plan	-	95,000	-	-		95,000
52	Allocation - Facilities	210,000	215,000	220,000	220,000	220,000	1,085,000
53	Total Power Resources .	940,000	2,380,000	1,870,000	970,000	985,000	7,145,000
54 <u>G</u>	eneral Management						
55	Operating Contingency Fund	360,000	360,000	360,000	360,000	360,000	1,800,000
56	Total General Management -	360,000	360,000	360,000	360,000	360,000	1,800,000
57	Total Major Maintenance Plan - External Expenditures -	5,173,960	6,792,985	6,221,735	5,100,776	5,372,485	28,661,941

Rochester Public Utilities Electric Utility 2024 - 2028 Capital Improvement Plan

		Multi-Year						
		Project Total	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	5-Yr Total
Core Service	25							
	A Version Upgrade		115,000	10,000	11,000	12,000	593,000	741,000
Work Mana	igement		100,000	-	-	-	-	100,000
Web-Based	d Service Application		75,000	25,000	25,000	25,000	25,000	175,000
Ground Pro	tection Mats		73,000	-	-	-	-	73,000
	New Services		1,226,715	1,255,901	1,218,339	1,244,520	1,226,182	6,171,657
	ice Installations		818,046	833,205	812,480	830,359	821,317	4,115,407
	n Lines & Equipment - Capital Damage - Repair/Replace		243,720 110,949	254,012 114,437	241,758 114,318	247,597 117,398	240,387 118,431	1,227,474 575,533
	pment Upgrade/Replace		54,000	54,247	49,783	49,166	46,047	253,243
Load Mana	gement Installations		7,500	7,500	7,500	7,500	-	30,000
	Shop Test Equipment Upgrade/Repl		40,000	30,000	30,000	30,000	30,000	160,000
	Spares and Replacements de Management System & Software		62,500	20,000	20,000	20,000 1,200,000	20,000	142,500 2,700,000
	reek Control Bldg Improvements		76,500	-	-	-	-	76,500
Allocation -	Substation Asset Management Capital		200,000	220,000	307,100	290,250	284,000	1,301,350
	hop Test Equipment Upgrade/Repl	10.010.001	55,000	45,000	-	-	65,000	165,000
	nentation Services tering Replacement - Kemps	13,616,624	3,917,779	4,814,648 28,000	4,147,558	736,639		13,616,624 28,000
	tering Replacement - Federal Medical		26,000	- 28,000		-		28,000
Allocation -			151,811	150,000	-	-	-	301,811
Feeder 306			-	-	-	-	400,000	400,000
Feeder 615			-		400,000	250,000	<u> </u>	650,000
Feeder 913 Feeder 914			-	-	-	700,000	- 600,000	700,000 600,000
Feeder 131				-		600,000	- 600,000	600,000
Feeder 160			-	-	-	300,000	300,000	600,000
Feeder 191			245,000	-	-	-	-	245,000
Feeder 191			-	-	2,000,000	-		2,000,000
	hth to 60th Ave New Duct Systems		-	400,000	- 1,500,000	2,250,000	2,800,000	400,000 6,550,000
	th to 50th Ave NW		200,000		1,500,000	2,250,000	2,800,000	200,000
	from Bear Creek - RCTC		-	-	-	750,000		750,000
	from BV Sub to Salem Rd		-	-	280,000	540,000	-	820,000
Q7 Rebuild			-	-	-	500,000	500,000	1,000,000
	o new St. Bridget Sub - ROW ade Creek to Westside	725,000	125,000 50,000	600,000	-	-		725,000 50,000
	Reconfig for New Hydro Sub		- 50,000	-			300,000	300,000
	ount Hydro Sub		-	-	-	-	600,000	600,000
New Mayo		3,400,000	2,000,000	1,400,000	-	-	-	3,400,000
Volt/VAR O			-	-	-	-	150,000	150,000
	Control Replacement (10/yr) Partners-N Rochester 345kV Line		- 280.000	- 432,000	- 1,855,000	- 12,000,000	<u>100,000</u> 9,000,000	100,000 23,567,000
	West Transit Village	500,000	400,000	100,000	-	-	- 3,000,000	500,000
DMC-BRT	Route Corridor	700,000	300,000	400,000	-	-	-	700,000
	stown to Silver Lake		75,000	-	-	-		75,000
	n to Cty PW/St Bridget Twr to WC		-	-	400,000	400,000	<u> </u>	800,000
	ation Silver Lake	300,000	100,000 230,000	- 70,000	-	-		100,000 300,000
	812 Reconfiguration at 18th Ave	000,000	320,000	-	-	-		320,000
BRT 6th St	SE OH to Underground Conversion		400,000	-	-	-	-	400,000
	Clearance Mitigation W of E River Rd	110,000	40,000	70,000	-	-	<u> </u>	110,000
	ng Dampers	265,000	140,000 100,000	125,000 100.000	200,000	200.000	200,000	265,000
	ntown Feeder Rework ension 50th Ave - S of 50th St NW	-	100,000	145,000	200,000	200,000	200,000	800,000 145,000
	y between Elton Hills & the Bridge		400,000	-	-	-	-	400,000
	nd Hwy 14 Interchange	610,000	435,000	175,000	-	-	-	610,000
	arging Expansion		-	-	150,000	-	225,000	375,000
6th St SE B E Center St	•	950,000	50,000	250,000 625,000	650,000 -	-	<u> </u>	950,000 625,000
	W - 19th St to Valleyhigh		-	023,000		1,050,000	1,050,000	2,100,000
50 ULL AVE N			-	75,000	1,100,000	-	-	1,175,000
	W - Mayowood to 40th					570,000	-	570,000
18th Ave S Eastwood F	Rd SE		-	-	-	010,000		
18th Ave S Eastwood F DMC - Source	Rd SE		-	- 50,000	400,000	-	<u> </u>	450,000
18th Ave SEastwood FDMC - SourTH 14E and	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection	240.000		-	400,000 300,000			300,000
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers	210,000	- - - 200,000 -	- 50,000 - 10,000 -			<u> </u>	300,000 210,000
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection	210,000	- - 200,000 - -	-	300,000	-	<u> </u>	300,000
18th Ave S Eastwood F DMC - Sour TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Met	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches etering Replacement & 406 Reconfiguration	210,000	- - - 200,000 - - -	- 10,000 -	300,000 - - 95,000 -	- - - 185,000 100,000 -	- - - - - 100,000 -	300,000 210,000 185,000 385,000 105,000
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Me NE Substatt	Rd SE th Broadway from 4th St to 9th St J S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches tering Replacement & 406 Reconfiguration ion	210,000	- - -	- 10,000 - 90,000 105,000 -	300,000 - - 95,000 - -	- - - 185,000 100,000 - 200,000	- - - - 100,000 - 2,000,000	300,000 210,000 185,000 385,000 105,000 2,200,000
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Me NE Substat Allocation -	Rd SE th Broadway from 4th St to 9th St 1 S Broadway Intersection kA, 161kV Circuit Breakers Iley Sub Capacitor Bank 11kV Disconnect Switches tering Replacement & 406 Reconfiguration ion Distribution Expansion	210,000	- - - 2,547,742	- 10,000 - 90,000 105,000 - 2,706,097	300,000 - - 95,000 - - 2,710,669	- - - 185,000 100,000 - - 200,000 2,802,751	- - - - - - - 2,000,000 2,942,820	300,000 210,000 185,000 385,000 105,000 2,200,000 13,710,079
18th Ave S Eastwood F DMC - Sol DMC - Sol TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Me NE Substat Allocation - Feeder E	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches tering Replacement & 406 Reconfiguration ion Distribution Expansion tensions	210,000	- - - 2,547,742 109,189	- 10,000 - 90,000 105,000 - 2,706,097 117,656	300,000 - - 95,000 - - 2,710,669 117,490	- - - - - - - - - - - - - - - - - - -		300,000 210,000 185,000 385,000 105,000 2,200,000 13,710,079 596,516
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Me Allocation - Feeder E Feeder E	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches tering Replacement & 406 Reconfiguration ion Distribution Expansion tensions	210,000	- - - 2,547,742	- 10,000 - 90,000 105,000 - 2,706,097	300,000 - - 95,000 - - 2,710,669	- - - 185,000 100,000 - - 200,000 2,802,751	- - - - - - - 2,000,000 2,942,820	300,000 210,000 185,000 385,000 2,200,000 2,200,000 13,710,079 596,516 550,646
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va Replace 106 KEMPS Me Allocation - Feeder R Feeder R Transmiss Substation	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches etering Replacement & 406 Reconfiguration ion Distribution Expansion densions ebuilds sion Projects n Projects	210,000	- - - 2,547,742 109,189 104,639	- 10,000 - 90,000 105,000 - - 2,706,097 117,656 113,131	300,000 	- 185,000 100,000 200,000 2,802,751 124,752 112,277		300,000 210,000 185,000 385,000 105,000
18th Ave S Eastwood F DMC - Sou TH 14E and Replace 20 Bamber Va Replace 16 KEMPS Me NE Substation Feeder E Feeder E Feeder R Transmiss Substation Road Proj	Rd SE th Broadway from 4th St to 9th St d S Broadway Intersection kA, 161kV Circuit Breakers lley Sub Capacitor Bank 1kV Disconnect Switches etering Replacement & 406 Reconfiguration ion Distribution Expansion densions ebuilds sion Projects n Projects	210,000	- - - 2,547,742 109,189 104,639 40,950	- 10,000 - 90,000 105,000 - 2,706,097 117,656 113,131 45,253	300,000 - 95,000 - 2,710,669 117,490 109,098 41,961	- 185,000 100,000 - 200,000 2,802,751 124,752 112,277 45,742		300,000 210,000 185,000 385,000 2,200,000 13,710,079 596,516 550,646 221,692

Rochester Public Utilities Electric Utility 2024 - 2028 Capital Improvement Plan

		Multi-Year						
		Project Total	2024	2025	2026	2027	2028	5-Yr Total
77	Cable Replacement		227,475	226,262	209,804	187,128	179,197	1,029,866
78	Manhole Repair/Replace		245,675	248,889	234,981	241,187	238,930	1,209,662
79 80	Capacitor Bank Installations Fiber Optic Projects		- 200,180	18,101 122,182	41,961 159,451	41,584 112,277	23,893 143,358	125,539 737,448
81	Distribution Transformers		809,815	859,797	839,216	914,848	955,720	4,379,396
82	Overhead to Underground Conversion		300,270	316,767	314,706	332,671	338,484	1,602,898
83	Pole Replacements		50,045	54,303	54,549	58,218	63,715	280,830
84	Upgrades Due to Electrification		54,596	67,879	83,922	124,752	199,108	530,257
85 86	Survey GPS Replacement GIS Utility Network Implementation	410,000	40,000 160.000	- 250,000				40,000 410,000
87	Drone Replacement	410,000	-	15,000	-	-		15,000
88	Service Territory Payments		383,157	436,454	507,596	590,334	686,559	2,604,100
89	Service Territory Payments - SMMPA Reimbursement		(191,572)	(218,227)	(253,798)	(295,167)	(343,280)	(1,302,044)
90 91	Designer XI Implementation Responder Grid Ops Implementation		-	-	500,000	800,000		500,000 800,000
92	Total Core Services	21,796,624	15,156,132	15,017,373	19,960,964	28,058,827	23,954,281	102,147,577
		,,	,					,,
93 <u>C</u>	ustomer Relations							
94	Payment Kiosk		11,090	-	-	-	-	11,090
95	Total Customer Relations	-	11,090	-	-	-	-	11,090
_								
-	Corporate Services							
97	SAP ERP/HCM		-	-	300,000	1,500,000	1,500,000	3,300,000
98	Work Management Solution		-	-	-	500,000		500,000
99	Racking Replacement in Stockyard		20,000	20,000	20,000	-		60,000
100	NSX Implementation	184,000	42,000	42,000	100,000	-		184,000
101	Business Intelligence/Reporting		45,000	45,000	45,000	45,000	45,000	225,000
102 103	Core Switch Replacement Allocation - Technology		1,400,000 639,001	- 927,001	- 837.001	- 683,000	- 303,001	1,400,000 3,389,004
103	Network Management		121,494	194,509	131,165	97,838	68,669	613,675
105	Output Management		34,315	20,874	20,760	34,476	18,884	129,309
106	Server Management		126,131	152,761	147,206	182,630	52,360	661,088
107	Workstation Management		143,752	128,091	146,263	125,791	115,878	659,775
108	Backup/DR		-	33,209	-	-	-	33,209
109 110	Storage Management Operation Technology		- 213,309	- 397,557	- 391,607	163,063 79,202	- 47,210	163,063 1,128,885
111	Total Corporate Services	184,000	2,146,001	1,034,001	1,302,001	2,728,000	1,848,001	9,058,004
	· · · ·					· · ·		
	ower Resources							0.40.445.000
113 114	2030 Resource Plan Lake Zumbro Hydro Controls and Electrical Upgrade	900,000	- 350,000	- 450,000	18,145,000	80,000,000	114,000,000	212,145,000 800,000
115	Allocation - Power Resources	300,000	40,000	100.000	125,000	550,000	200.000	1,015,000
116	Fleet Hoist Addition		204,000	-				204,000
117	UPS #2 Backup Replacement - CSC		85,000	-	-	-	-	85,000
118	Replace East Driveway		138,000	-	-	-	-	138,000
119	Replace Sky Lights		66,000	-	-	-	-	66,000
120	Business Services Cubicles		50,000	-	-	-		50,000
121	UPS #3 Main Replacement - BUCC		-	75,600	-	-	-	75,600
122	Allocation - Facilities		30,000	30,000	30,000	30,000	30,000	150,000
123	Fleet Van		65,000	-	-	-	-	65,000
124	Allocation - Fleet		800,264	1,006,320	890,713	927,252	1,032,676	4,657,225
125	Total Power Resources	900,000	1,828,264	1,661,920	19,190,713	81,507,252	115,262,676	219,450,825
	General Management Project Contingency Fund		000 00-		000 000	000 00-	000 000	4 000 005
127	, , ,		800,000	800,000	800,000	800,000	800,000	4,000,000
128	Total General Management	-	800,000	800,000	800,000	800,000	800,000	4,000,000
129	Total External Expenditures	22,880,624	19,941,487	18,513,294	41,253,678	113,094,079	141,864,958	334,667,496
100	Loss: Bonding				(20,000,000)	(00.000.000)	(100.000.000)	(225 000 000)
130	Less: Bonding		(4.004.007)	(0.054.047)	(20,000,000)	(92,000,000)	(123,000,000)	(235,000,000)
131	Less: Contributions in Aid of Construction		(4,831,867)	(2,851,617)	(614,855)	(626,427)	(398,770)	(9,323,536)
132	Net Capital External Expenditures (Rate Funded)	22,880,624	15,109,620	15,661,677	20,638,823	20,467,652	18,466,188	90,343,960
133	Total Internal Expenditures (Capital Labor)		8,357,975	6,212,463	6,306,234	6,388,435	4,749,072	32,014,179
134	Net Capital Expenditures	22,880,624	23,467,595	21,874,140	26,945,057	26,856,087	23,215,260	122,358,139

ROCHESTER PUBLIC UTILITIES RECOMMENDED 2024-2025 WATER UTILITY OPERATING BUDGET



ROCHESTER PUBLIC UTILITIES RECOMMENDED

2024-2025 WATER UTILITY OPERATING BUDGET

INDEX

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Production & Sales Statistics Forecast	8

ASSUMPTIONS

	<u>2024</u>	<u>2025</u>
Interest Earnings Rate:	3.0%	3.0%
Average Salary Expense Change:	2.6%	5.0%
(excluding headcount additions)	(consists of COLA, merit and promotion	n increases)
Anticipated Bonding	None	None
• Change in Full-time Equivalents:	0	0
Minimum Cash Reserve Requirement:	\$8,970,600	\$8,767,100
• In Lieu of Tax	\$486,869	\$512,349
Consumer Price Index (Average)	6.0%	4.0%
RETAIL REVENUES / SALES	<u>2024</u>	<u>2025</u>
Revenue Adjustment:	5.5% Proposed General Rate Increase	5.5% Proposed
	Plus \$1.32 Customer Charge Increase	Plus \$1.32 Cu

• Water CCF Sales Forecast:

- Total Water Utility Customers:
- Forecast Assumes Normal Weather :

3.2% Increase from 2023 F2 Projected Sales

0.8% Increase over Y/E 2023 F2 Projected Customers

536 Cooling Dregree Days 27.85 Inches Summer Rainfall ed General Rate Increase ustomer Charge Increase

1.3% Increase from 2024 Projected Sales

0.8% Increase over Y/E 2024 Projected Customers

ROCHESTER PUBLIC UTILITIES WATER UTILITY Management Reporting P&L

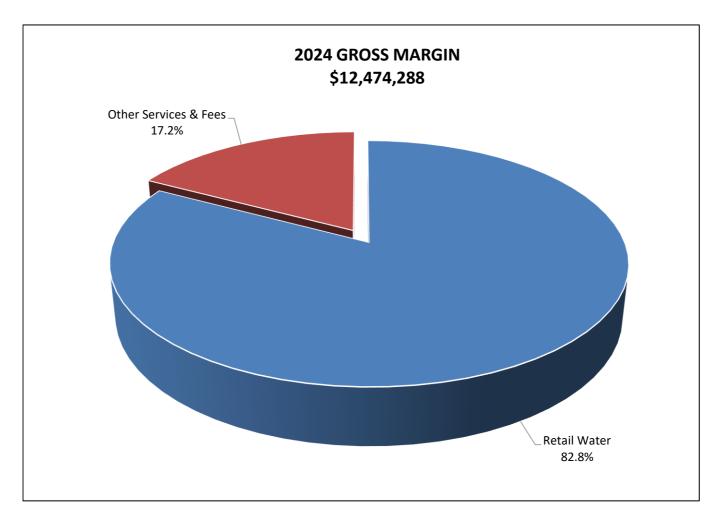
						_					
		Histor	rical	Data							
	in 000's	2021		2022	2023 F2		2024	2025	2026	2027	2028
	RPU Rate Increase	0.0%		2.5%	5.0%		5.5%	5.5%	9.0%	7.0%	7.0%
	Plus AMI Customer Charge						\$1.32	\$1.32			
1	Revenue	644.00-		644.000	644.000		642 505	644 000-	645 476	¢4.0.000	640.000
2	Retail Water	\$11,064		\$11,026	\$11,390		\$12,506	\$14,037	\$15,479	\$16,903	\$18,280
3	Other Services & Fees	\$1,543		\$2,154	\$2,107		\$2,150	\$2,184	\$2,218	\$2,252	\$2,287
4 1	otal Revenue	\$12,607		\$13,180	\$13,497		\$14,656	\$16,220	\$17,697	\$19,156	\$20,567
5	Cost of Revenue										
6	Water Supply	\$2,002		\$2,120	\$2,130		\$2,182	\$2,176	\$2,194	\$2,214	\$2,230
	otal Cost of Revenue	\$2,002		\$2,120	\$2,130		\$2,182	\$2,176	\$2,194	\$2,214	\$2,230
8	Gross Margin										
9	Retail Water	\$9,062		\$8,907	\$9,260		\$10,324	\$11,860	\$13,286	\$14,690	\$16,050
10	Other Services & Fees	\$1,543		\$2,154	\$2,107		\$2,150	\$2,184	\$2,218	\$2,252	\$2,287
11 T	OTAL GROSS MARGIN	\$10,605		\$11,060	\$11,367		\$12,474	\$14,044	\$15,504	\$16,942	\$18,337
12	Controllable Costs										
13	Salaries & Benefits	\$3,197		\$3,338	\$3,414		\$3,506	\$3,677	\$3,946	\$4,099	\$4,388
14	Other Operating Expenses	\$1,329		\$1,176	\$1,309		\$1,289	\$1,370	\$1,453	\$1,539	\$1,630
15	Major Maintenance	\$225		\$448	\$782		\$908	\$1,075	\$858	\$1,333	\$1,083
16	Non-Bonded Capital Projects	\$4,088		\$2,890	\$4,956		\$9,458	\$5,239	\$8,750	\$7,611	\$4,113
17 T	OTAL CONTROLLABLE COSTS	\$8,840		\$7,852	\$10,462		\$15,161	\$11,361	\$15,007	\$14,581	\$11,213
		40		40.000	Ac		40.000	40.000	40	A	A
18	Depreciation & Amortization	\$2,785		\$2,862	\$3,020 (\$4,05.0)		\$3,233	\$3,421 (¢5,220)	\$3,722 (\$8,750)	\$4,085	\$4,333
19	Less Non Bonded Projects (capitalized)	(\$4,088)		(\$2,890)	(\$4,956)		(\$9,458)	(\$5,239)	(\$8,750)	(\$7,611)	(\$4,113)
20	Less Total Internal Costs (capitalized)	(\$398)		(\$291)	(\$319) \$1.062		(\$242) \$1,971	(\$274)	(\$304) \$2,001	(\$287)	(\$204) \$2,210
21	Interutility Allocation	\$1,876 \$9,014		\$1,874 \$9,408	\$1,962 \$10,169		\$1,971 \$10,665	\$2,030 \$11,299	\$2,091 \$11,766	\$2,154 \$12,923	\$2,219 \$13,448
22 1		<i>\$9,</i> 014		<i>33,</i> 408	\$10,109		310,005	Ş11,299	311,700	312,923	313,440 <u></u>
23 N	et Operating Income (Loss)	\$1,591		\$1,652	\$1,198		\$1,810	\$2,745	\$3,738	\$4,019	\$4,889
24	Einancing & Other New Operation House										
24 26	Financing & Other Non-Operating Items: Interest Income	\$196		\$676	\$702		\$799	\$770	\$729	\$679	\$723
26 27	Misc Non-Operating Income (Expense)	(\$126)		\$676 (\$34)	\$70Z		\$123	۶//U -	\$129	4،مخ	<i>چ</i> ۲۷۶
	otal Financing & Non-Operating Items	(\$126) \$70		\$642	\$702		\$799	\$770	\$729	\$679	\$723
_0 1		÷.0		÷ ? • =	<u> </u>		7.00	<i></i>	7.25	70.0	÷.=•
29 ir	come Before Transfers or Capital Contributions	\$1,660		\$2,294	\$1,900		\$2,608	\$3,515	\$4,467	\$4,698	\$5,612
30	Transfers (In Lieu of Taxes)	(\$407)		(\$402)	(\$454)		(\$487)	(\$512)	(\$531)	(\$553)	(\$569)
31	Capital Contributions	\$3,160		\$3,271	\$1,100		\$1,100	\$1,100	\$1,100	\$1,100	\$1,100
32	Cash Transfers from City/Intercompany	\$540		\$193	\$230		\$3,740	-	-	-	-
33 N		\$4,953		\$5,357	\$2,776		\$6,961	\$4,103	\$5,036	\$5,245	\$6,143
00 1		<i>Ų</i> 4,555		<i>,,,,,,,</i>	<i>\$2,110</i>		<i>Q</i> 0)301	<i>\</i> 4,105	<i>\$3,030</i>	Ç 5,245	<i>01</i>
34 N	ET INCOME (Excluding Contrib & Cash Tfrs from City)			\$1,446		\$2,121	\$3,003	\$3,936	\$4,145	\$5,043
	ARGET NET INCOME				\$ 5,431	\$			\$ 6,183		
36 E	xcess (Deficit) from Target				\$ (3,985)	\$	(3,610)	\$ (2,900)	\$ (2,247)	\$ (2,283)	\$ (1,519)
					.			A /- /	A	A A A A A A A A A A	A
37 1	/01 Cash Balance		\$	12,903	\$ 14,147	\$	13,194	\$ 12,1 5 8	\$ 12,659	\$ 10,876	\$ 10,845
38	Change in Net Assets			5,357	2,776		6,961	4,103	5,036	5,245	6,143
30 39	Change III NEL ASSELS			2,862	3,020		3,233	4,103 3,421	3,722	5,245 4,085	4,333
39 40	Depreciation & Amortization			-	(5,275)		(9,700)	(5,513)	(9,054)	(7,898)	4,333 (4,317)
	Depreciation & Amortization Capital Additions			(3,181)				(0,0+0)			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Capital Additions			(3,181) (3.464)							(1.100)
41	Capital Additions Non-Cash Contributions			(3,181) (3,464) -	(1,100)		(1,100)	(1,100)	(1,100)	(1,100)	(1,100)
	Capital Additions				(1,100)		(1,100)	(1,100)		(1,100)	(1,100)
41 42	Capital Additions Non-Cash Contributions Debt Principal Payments			(3,464)	(1,100)		(1,100)	(1,100)		(1,100)	-
41 42 43 44	Capital Additions Non-Cash Contributions Debt Principal Payments Debt Proceeds Net Change in Other Assets/Liabilities			(3,464) - - (329)	(1,100) - - (374)		(1,100) - - (430)	(1,100) - - (410)	(1,100) - - (387)	(1,100) - - (363)	- - (338)
41 42 43	Capital Additions Non-Cash Contributions Debt Principal Payments Debt Proceeds			(3,464) - -	(1,100)		(1,100) - -	(1,100) - -	(1,100) - -	(1,100)	-
41 42 43 44 45	Capital Additions Non-Cash Contributions Debt Principal Payments Debt Proceeds Net Change in Other Assets/Liabilities		\$	(3,464) - - (329)	(1,100) - - (374)	\$	(1,100) - (430) (1,036)	(1,100) - - (410)	(1,100) - (387) (1,783)	(1,100) - - (363)	- (338) 4,722
41 42 43 44 45 46 1	Capital Additions Non-Cash Contributions Debt Principal Payments Debt Proceeds Net Change in Other Assets/Liabilities Net Changes in Cash		\$	(3,464) - (329) 1,244	(1,100) - - (374) (954) \$ 13,194 \$ 7,367	\$	(1,100) - (430) (1,036)	(1,100) - (410) 502	(1,100) - (387) (1,783) \$ 10,876	(1,100) - (363) (31)	- (338) 4,722
41 42 43 44 45 46 1 47 N	Capital Additions Non-Cash Contributions Debt Principal Payments Debt Proceeds Net Change in Other Assets/Liabilities Net Changes in Cash 2/31 Cash Balance		\$ \$ \$	(3,464) - (329) 1,244 14,147	(1,100) - - (374) (954) \$ 13,194		(1,100) - (430) (1,036) 12,158	(1,100) - (410) 502 \$ 12,659	(1,100) - (387) (1,783) \$ 10,876	(1,100) - (363) (31) \$ 10,845	- (338) 4,722 \$ 15,566

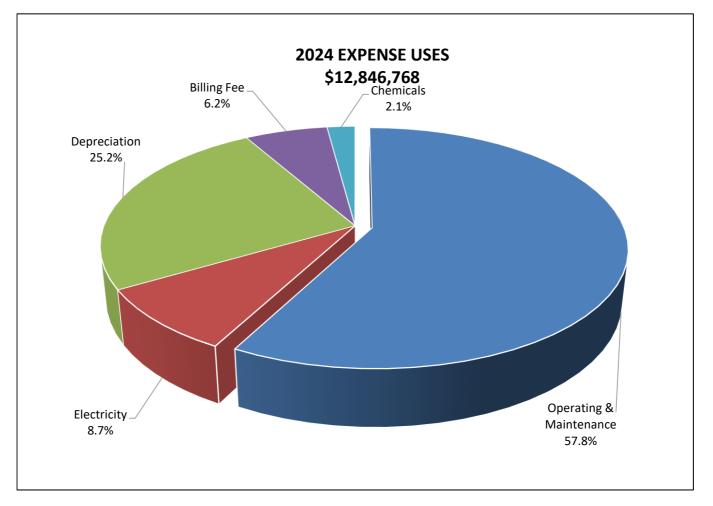
ROCHESTER PUBLIC UTILITIES WATER UTILITY Management Reporting P&L

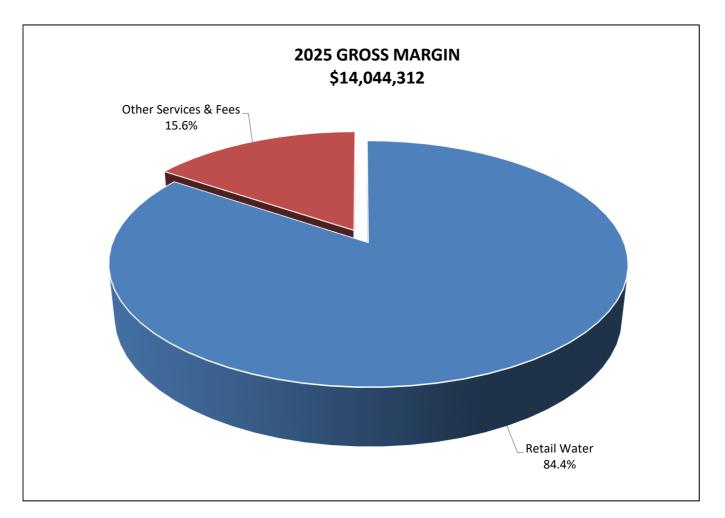
	Historio	al Data	2023			2024	Variance 2023 to	%
in 000's	2021	2022	Orig Bdgt	2023 F2	2024	Orig Bdgt	Orig Bdgt	Variance
							0.0	
1 <u>Revenue</u>	¢11.064	¢11.000	¢11 746	ć11 200	¢12 500	ć10.470	\$28	0.2%
2 Retail Water 3 Other Services & Fees	\$11,064 \$1,543	\$11,026 \$2,154	\$11,746 \$1,989	\$11,390 \$2,107	\$12,506 \$2,150		\$28 \$128	0.2% 6.3%
4 Total Revenue	\$12,607	\$13,180	\$13,734	\$13,497	\$14,656		\$156	1.1%
	<u> </u>	<i>\</i>	<i></i>	<i><i><i></i></i></i>	<u> </u>	<i> </i>	7200	
5 Cost of Revenue								
6 Water Supply	\$2,002	\$2,120	\$2,023	\$2,130	\$2,182		\$129	6.3%
7 Total Cost of Revenue	\$2,002	\$2,120	\$2,023	\$2,130	\$2,182	\$2,053	\$129	6.3%
8 Gross Margin								
9 Retail Water	\$9,062	\$8,907	\$9,723	\$9,260	\$10,324	\$10,425	(\$101)	-1.0%
10 Other Services & Fees	\$1,543	\$2,154	\$1,989	\$2,107	\$2,150	\$2,022	\$128	6.3%
11 TOTAL GROSS MARGIN	\$10,605	\$11,060	\$11,712	\$11,367	\$12,474	\$12,448	\$27	0.2%
12 Controllable Costs								
13 Salaries & Benefits	\$3,197	\$3,338	\$3,493	\$3,414	\$3,506		(\$93)	-2.6%
14 Other Operating Expenses	\$1,329	\$1,176	\$1,360	\$1,309	\$1,289		(\$79)	-5.7%
15 Major Maintenance	\$225	\$448	\$796	\$782	\$908		\$341	60.2%
16 Non-Bonded Capital Projects	\$4,088	\$2,890	\$6,508 \$12.158	\$4,956	\$9,458		\$2,498	35.9%
17 TOTAL CONTROLLABLE COSTS	\$8,840	\$7,852	\$12,158	\$10,462	\$15,161	\$12,493	\$2,668	21.4%
18 Depreciation & Amortization	\$2,785	\$2,862	3121	\$3,020	\$3,233	\$3,213	\$20	0.6%
19 Less Non Bonded Projects (capitalized)	(\$4,088)	(\$2,890)	(\$6,508)	(\$4,956)	(\$9,458		(\$2,498)	35.9%
20 Less Total Internal Costs (capitalized)	(\$398)	(\$291)	(\$482)	(\$319)	(\$242	.) (\$357)	\$115	-32.2%
21 Interutility Allocation	\$1,876	\$1,874	1983	\$1,962	\$1,971	\$2,023	(\$52)	-2.6%
22 Total Operating Expenses	\$9,014	\$9,408	\$10,272	\$10,169	\$10,665	\$10,411	\$253	2.4%
23 Net Operating Income (Loss)	\$1,591	\$1,652	\$1,440	\$1,198	\$1,810	\$2,036	(\$227)	-11.1%
24 Financing & Other Non-Operating Items:								
26 Interest Income	\$196	\$676	\$143	\$702	\$799	\$141	\$658	468.2%
27 Misc Non-Operating Income (Expense)	(\$126)	(\$34)	-	-			-	0.0%
28 Total Financing & Non-Operating Items	\$70	\$642	\$143	\$702	\$799	\$141	\$658	468.2%
29 Income Before Transfers or Capital Contributions	\$1,660	\$2,294	\$1,583	\$1,900	\$2,608	\$ \$2,177	\$431	19.8%
	(4)	(4)	(4					
30 Transfers (In Lieu of Taxes)	(\$407)	(\$402)	(\$438)	(\$454)	(\$487		(\$16)	3.4%
 Capital Contributions Cash Transfers from City 	\$3,160 540	\$3,271 \$193	\$1,100 \$530	\$1,100 \$230	\$1,100 \$3,740		- \$1,240	0.0% 49.6%
	540	2122	\$550	ŞZ30	Ş5,740	\$2,500	Ş1,240	49.0%
33 NET INCOME	\$4,953	\$5,357	\$2,775	\$2,776	\$6,961	\$5,306	\$415	7.8%
34 1/01 Cash Balance		\$ 12,903	\$ 11,825	\$ 14,147	\$ 13,194	\$ 11,264	\$ 1,929	17.1%
35 Change in Net Assets		5,357	2,775	2,776	6,961	5,306	1,655	31.2%
36 Depreciation & Amortization		2,862	3,121	3,020	3,233		20	0.6%
37 Capital Additions/Service Territory Comp		(3,181)	(6,990)	(5,275)	(9,700		(2,383)	32.6%
38 Non-Cash Contributions		(3,464)	(1,100)	(1,100)	(1,100) (1,100)	-	0.0%
39 Debt Principal Payments		-	-	-	-	-	-	0.0%
40 Debt Proceeds		-	-	-	-	-	-	0.0%
41 Net Change in Other Assets/Liabilities		(329)	1,633	(374)	(430)) -	(430)	0.0%
42 Net Changes in Cash	-	1,244	(561)	(954)	(1,036	i) 102	(1,138)	-1119.1%
43 12/31 Cash Balance		\$ 14,147	\$ 11,264	\$ 13,194	\$ 12,158	\$ 11,366	\$ 792	7.0%
44 Mimimum Cash Reserve	-	\$ 6,474	\$ 7,367		\$ 8,971	\$ 7,280	\$ 1,691	23.2%
45 Excess (Deficit) from Miminum Cash Reserve	-	\$ 7,673	\$ 3,897	\$ 5,826	\$ 3,187	\$ 4,086	\$ (899)	-22.0%

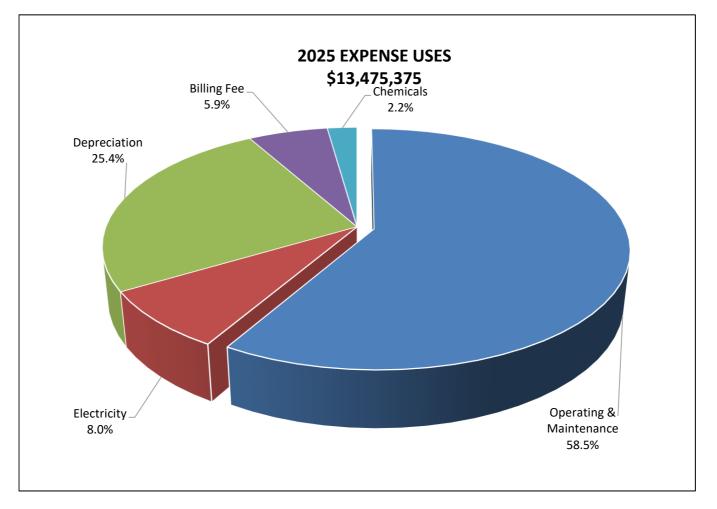
ROCHESTER PUBLIC UTILITIES WATER UTILITY Management Reporting P&L

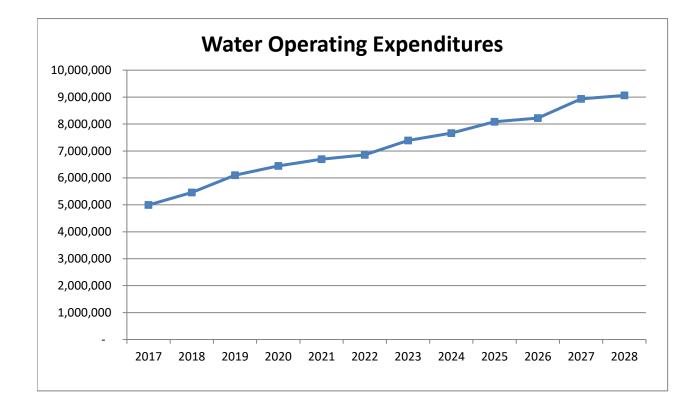
	Histori	ical Da	ata		2023				20)25	Varian		%
in 000's	2021	2	022	Or	rig Bdgt	20	023 F2	2025	Orig	Bdgt	2025 t Orig Bo		Variance
					0 0						v	0	
1 <u>Revenue</u> 2 Retail Water	\$11,064	ć	11,026		\$11,746		\$11,390	\$14,037	ć	13,205	\$8	22	6.3%
3 Other Services & Fees	\$1,543		\$2,154		\$1,989		\$11,390 \$2,107	\$2,184		\$2,055	ہو \$1		6.3%
4 Total Revenue	\$12,607		13,180		\$13,734		\$13,497	 \$16,220		L5,260	\$9		6.3%
	<u> </u>	¥			<i>+_0).0</i> .		<i>+_0,</i>	 <i>+_0)0</i>	¥ -		,		0.070
5 Cost of Revenue													
6 Water Supply	\$2,002		\$2,120		\$2,023		\$2,130	 \$2,176		\$2,066	\$1		5.4%
7 Total Cost of Revenue	\$2,002		\$2,120		\$2,023		\$2,130	 \$2,176	ę	\$2,066	\$1	11	5.4%
8 Gross Margin													
9 Retail Water	\$9,062		\$8,907		\$9,723		\$9,260	\$11,860	\$2	11,139	\$7	21	6.5%
10 Other Services & Fees	\$1,543		\$2,154		\$1,989		\$2,107	 \$2,184	4	\$2,055	\$1	29	6.3%
11 TOTAL GROSS MARGIN	\$10,605	\$	11,060		\$11,712		\$11,367	 \$14,044	\$1	13,195	\$8	50	6.4%
12 <u>Controllable Costs</u>													
13 Salaries & Benefits	\$3,197		\$3,338		\$3,493		\$3,414	\$3,677		3,855	(\$1		-4.6%
14 Other Operating Expenses	\$1,329		\$1,176		\$1,360		\$1,309	\$1,370		\$1,406	• •	35)	-2.5%
15 Major Maintenance	\$225		\$448		\$796 ¢c.500		\$782	\$1,075	,	\$670	\$4		60.4%
16 Non-Bonded Capital Projects 17 TOTAL CONTROLLABLE COSTS	\$4,088 \$8,840		\$2,890 \$7,852		\$6,508 \$12,158		\$4,956 \$10,462	 \$5,239 \$11,361		\$5,931 L 1,863	(\$6 (\$5		<u>-11.7%</u> - 4.2%
17 TOTAL CONTROLLABLE COSTS	30,04 0		37,052		\$12,156		310,402	 311,301	Ş.	11,005	(33	02)	-4.2/0
18 Depreciation & Amortization	\$2,785		\$2,862		\$3,121		\$3,020	\$3,421	ç	\$3,286	\$1	35	4.1%
19 Less Non Bonded Projects (capitalized)	(\$4,088)	(\$2,890)		(\$6,508)		(\$4,956)	(\$5,239)	(\$	\$5,931)	\$6	93	-11.7%
20 Less Total Internal Costs (capitalized)	(\$398)		(\$291)		(\$482)		(\$319)	(\$274)		(\$350)		76	-21.8%
21 Interutility Allocation	\$1,876		\$1,874		\$1,983		\$1,962	 \$2,030	_	\$2,063		33)	-1.6%
22 Total Operating Expenses	\$9,014		\$9,408		\$10,272		\$10,169	 \$11,299	Ş 1	L0,930	\$3	69	3.4%
23 Net Operating Income (Loss)	\$1,591		\$1,652		\$1,440		\$1,198	 \$2,745	Ş	52,265	\$4	81	21.2%
24 Financing & Other Non-Operating Items:	* ****		4676		** **		4700	4			A C	~~	
 26 Interest Income 27 Misc Non-Operating Income (Expense) 	\$196 (\$126)		\$676 (\$34)		\$143		\$702	\$770		\$141	\$6	30	447.5% 0.0%
28 Total Financing & Non-Operating Items	(3120) \$70		\$642		\$143		\$702	 \$770		\$141	\$6	30	447.5%
					4			 4			.		
29 Income Before Transfers or Capital Contributions	\$1,660		\$2,294		\$1,583		\$1,900	 \$3,515	ę	\$2,405	\$1,1	10	46.2%
30 Transfers (In Lieu of Taxes)	(\$407)		(\$402)		(\$438)		(\$454)	(\$512)		(\$492)	(\$	20)	4.1%
31 Capital Contributions	\$3,160		\$3,271		\$1,100		\$1,100	\$1,100		\$1,100		-	0.0%
32 Cash Transfers from City	\$540		\$193		\$530		\$230	-		\$1,000	(\$1,0	00)	-100.0%
33 NET INCOME	\$4,953		\$5,357		\$2,775		\$2,776	 \$4,103	ş	\$4,013	\$1,0	90	27.2%
			_										
34 1/01 Cash Balance		\$	12,903	\$	11,825	\$	14,147	\$ 12,158	\$ 1	L1,366	\$7	92	7.0%
35 Change in Net Assets			5,357		2,775		2,776	4,103		4,013		90	2.2%
36 Depreciation & Amortization			2,862		3,121		3,020	3,421		3,286		35	4.1%
37 Capital Additions/Service Territory Comp			(3,181)		(6,990)		(5,275)	(5,513)		(6,282)	7	69	-12.2%
38 Non-Cash Contributions			(3,464)		(1,100)		(1,100)	(1,100)		(1,100)	-		0.0%
39 Debt Principal Payments			-		-		-	-		-	-		0.0%
40 Debt Proceeds			-		-		-	-		-	-		0.0%
41 Net Change in Other Assets/Liabilities			(329)		1,633		(374)	(410)		-	(4	10)	0.0%
42 Net Changes in Cash			1,244		(561)		(954)	 502		(83)	5	85	-704.6%
43 12/31 Cash Balance		\$	14,147	\$	11,264		13,194	\$ 12,659		L1,283			12.2%
44 Mimimum Cash Reserve		\$	6,474	\$	7,367	\$	7,367	\$ 8,767		7,136			22.9%
45 Excess (Deficit) from Miminum Cash Reserve		Ş	7,673	\$	3,897	\$	5,826	\$ 3,892	\$	4,147	\$ (2	55)	-6.1%











ROCHESTER PUBLIC UTILITIES PRODUCTION & SALES STATISTICS FORECAST WATER UTILITY

	_	2023 F2	2024	2025	2026	2027	2028
1	CCF Pumped	5,857,409	5,911,627	5,981,747	6,018,216	6,088,472	6,077,421
2	% Change	0.3%	0.9%	1.2%	0.6%	1.2%	-0.2%
3	Retail CCF	5,759,339	5,942,901	6,021,181	6,057,379	6,137,250	6,106,783
4	% Change	3.1%	3.2%	1.3%	0.6%	1.3%	-0.5%
5	Number of Service Points						
6	Residential	37,876	38,133	38,386	38,633	38,875	39,111
7	Commercial	3,885	3,976	4,046	4,119	4,194	4,269
8	Industrial	22	22	22	22	22	22
9	Interdepartmental	1	1	1	1	1	1
10	Total Customers	41,784	42,132	42,455	42,775	43,092	43,403
11	% Change		0.8%	0.8%	0.8%	0.7%	0.7%

ROCHESTER PUBLIC UTILITIES RECOMMENDED 2024-2025 WATER UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET



ROCHESTER PUBLIC UTILITIES RECOMMENDED

2024-2025 WATER UTILITY CAPITAL IMPROVEMENT & MAJOR MAINTENANCE BUDGET

ROCHESTER PUBLIC UTILITIES WATER UTILITY 2024 - 2025 CAPITAL IMPROVEMENT AND MAJOR MAINTENANCE BUDGET

INDEX

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

Rochester Public Utilities Water Utility 2024 - 2028 Major Maintenance Plan

	Multiple-Year						
	Project Total	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>5-Yr Total</u>
1 <u>C</u>	Core Services						
2	Municipal Well Abandonment	80,000	-	-	-	-	80,000
3	Service Assured-Water	260,800	260,800	260,800	335,000	335,000	1,452,400
4	Water AMI Ongoing Operational Expenses	260,095	259,646	259,195	258,594	257,990	1,295,520
5	Allocation - Water Distribution System Maintenance	175,000	375,000	200,000	600,000	300,000	1,650,000
6	Water Storage Facility Painting	175,000	375,000	200,000	600,000	300,000	1,650,000
7	Water Cost-of-Service/Rate Design Study	-	47,500	-	-	50,000	97,500
8	Operating Contingency Fund	90,000	90,000	95,000	95,000	95,000	465,000
9	Total Core Services	865,895	1,032,946	814,995	1,288,594	1,037,990	5,040,420
10 F	ower Resources						
11	Allocation - RPU Water Facilities	42,000	42,000	43,000	44,000	45,000	216,000
12	Total Power Resources	42,000	42,000	43,000	44,000	45,000	216,000
13	Total Major Maintenance Plan - External Expenditures	907,895	1,074,946	857,995	1,332,594	1,082,990	5,256,420

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Rochester Public Utilities Water Utility 2024 - 2028 Capital Improvement Plan

		Multi-Year						
	<u>P</u>	Project Total	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>5-Yr Total</u>
	Core Services		44.000	44.000	40.000	10 000	4.4.000	
2	Well & Booster Station Metering		11,000	11,000	12,000	13,000	14,000	61,000
3	Install New AC Units at Wells & Boosters Water PLC		38,600	39,800	41,000	42,200	43,500	205,100
4 5	Water PLC Water AMI Implementation	14,569,571	24,000 2,093,061	25,000 2,349,130	26,000 4,201,482	27,000 4,183,673	28,000	<u>130,000</u> 14,569,571
6	Allocation - Water Distribution System Replacement	14,509,571	121,692	185,827	151,817	156,050	159,575	774,961
7	Replacement of Pumping Units		60,000	120,000	90,000	90,000	90,000	450,000
8	Well Motor Replacements		19,500	20,050	20,600	21,150	21,750	103,050
9	Installation of Variable Frequency Drive Units		18,492	21,377	16,067	19,000	21,125	96,061
10	Replacement of Booster Pumps		23,700	24,400	25,150	25,900	26,700	125,850
11	Allocation - Water Metering/AMR		112,668	118,306	124,221	128,977	135,426	619,598
12	Alloc - Residential Water Metering/AMR		66,000	69,300	72,765	74,948	78,695	361,708
13	Alloc - Commercial Water Metering/AMR		46,668	49,006	51,456	54,029	56,731	257,890
14	New Wells		135,000	385,000	525,000	475,000	125,000	1,645,000
15	Water Utility Contingency Fund		180,000	180,000	185,000	185,000	185,000	915,000
16	1.0MG Baihly High Level Tower		3,000,000	-	-	-		3,000,000
17	DMC - Broadway N, Zumbro River Bridge N to Elton Hills Dr	700,000	400,000	300,000	-	-	-	700,000
18	DMC - 6th St SE Bridge Construction		-	-	250,000	-		250,000
19	DMC - 3rd Ave SW - 2nd St SW to 4th St SW		250,000	-	-	-		250,000
20	DMC - Rochester Rapid Transit 2nd St SW Recon	880,000	440,000	440,000	-	-	-	880,000
21	Willow Heights High Level Booster Station		185,000	-	-	-	-	185,000
22	Center St to 11th Ave NE		-	-	690,000	-		690,000
23	Center St to 16th Ave NW		-	-	600,000	-		600,000
24 25	Marion Rd Duct Project		115,000	-	-	-		115,000
25 26	4th Ave SW (14th to 16th St SW) 11th Ave E (4th St SE to Silver Creek)		1,300,000	-	-	-		1,300,000
26 27	Wilder Rd NW Reconstruction		-	-	400,000	400,000	870,000	800,000
27 28	13th and 14th St NW Reconstruction		-	-	-	-	100,000	870,000
20 29	S Broadway 4th St-9th St					750,000	- 100,000	750,000
30	Allocation - Water Distribution System Expansion		910,000	995,000	1,250,000	1,130,000	650,000	4,935,000
31	T&D City Projects		760,000	445,000	600,000	480,000		2,285,000
32	T&D Developer Projects		150,000	150,000	150,000	150,000	150,000	750,000
33	T&D RPU Projects		-	400,000	500,000	500,000	500,000	1,900,000
34	Total Core Services	16,149,571	9,316,021	5,029,063	8,456,520	7,490,900	4,052,726	34,345,230
•		,	0,010,021	0,020,000	0,100,020	.,,	.,	.,,
35 <u></u>	Power Resources							
36	Retaining Wall - Country Low		40,000	-	-	-		40,000
37	Allocation - Fleet		101,830	209,650	293,510	120,117	59,900	785,007
38	Total Power Resources		141,830	209,650	293,510	120,117	59,900	825,007
30			141,030	209,030	293,310	120,117	59,900	823,007
39	Total External Expenditures		9,457,851	5,238,713	8,750,030	7,611,017	4,112,626	35,170,237
40	Less: Bonding		-	-	-	-		
	Less: Contribution in Aid of Construction		(740,000)					(740,000)
41			· · · /	-	-	-		(740,000)
42	Less: WAC Funds		(3,000,000)					(3,000,000)
43	Net Capital External Expenditures (Rate Funded)		5,717,851	5,238,713	8,750,030	7,611,017	4,112,626	31,430,237
44	Total Internal Expenditures (Capital Labor)		242,223	274,137	304,189	286,522	204,466	1,311,538
r-1			<i>⊾</i> -7∠,∠∠∪	217,101	507,103	200,022	207,700	1,011,000
45	Total Contributed Assets		1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	5,500,000
46	Net Capital Expenditures		7,060,074	6,612,850	10,154,219	8,997,539	5,417,092	38,241,775

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ROCHESTER PUBLIC UTILITIES RECOMMENDED

PERSONNEL BUDGET

ROCHESTER PUBLIC UTILITIES 2024 - 2025 PERSONNEL BUDGET

INDEX

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

ROCHESTER PUBLIC UTILITIES 2024 - 2025 PERSONNEL BUDGET Regular Staff Per Customer Served And Dollars of Retail Sales

Year	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	106,027(1)	192,607,723(1)	221(2)	480	871,528
2024	104,560(1)	182,682,852(1)	219(2)	477	834,168
2023	102,883(1)	174,805,852(1)	211(2)	488	828,464
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 2021 Retail Customers per Non-Power-Generation Employee for customer size class of 50K-100K customers, is 308. RPU comparison using this criteria and 2022 data is 350.

(1) Forecasted

(2) Staff changes:

<u>2024</u>

Four potential reclassifications

Adding two new positions:

- Tech Services Utility Technician
- NERC Program Coordinator

Replacement of two existing contract positions with FTE's Adding four new positions for AMI:

- AMI MDM Support Specialist
- AMI Operations Specialist
- IT Analyst
- IT System Administrator

2025

Adding two new positions

ROCHESTER PUBLIC UTILITIES 2024 - 2025 PERSONNEL BUDGET Regular and Temporary Staffing Total Costs

Year	2023 Original budget	2023 Projected	2024 Estimated	2025 Estimated	Difference 2023 original to 2024	% <u>Change</u>	Difference 2024 to 2025	% <u>Change</u>
Regular Employees	\$30,133,171	\$29,179,109	\$32,018,108	\$34,657,839	\$1,884,937	6.3%	\$2,639,731	8.2%
Limited-Term Employees	\$174,561	\$159,262	\$372,141	\$449,522	\$197,580	113.2%	\$77,381	20.8%
Temporary/Contract Labor	\$493,390	\$470,295	\$403,520	\$415,975	(\$89,870)	-18.2%	\$12,455	3.1%
Total	\$30,801,122	\$29,808,665	\$32,793,769	\$35,523,337	\$1,992,647	6.5%	\$2,729,568	8.3%

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 RECOMMENDED

SUPPLEMENTAL DATA CAPITAL/OPERATING BUDGETS

ROCHESTER PUBLIC UTILITIES 2024 - 2025 SUPPLEMENTAL DATA CAPITAL / OPERATING BUDGETS

INDEX

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

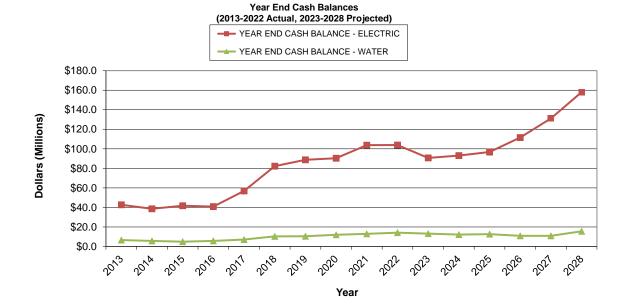
ROCHESTER PUBLIC UTILITIES 2024 - 2025 CAPITAL / OPERATING BUDGETS ELECTRIC AND WATER REVENUE CHANGE **VERSUS INFLATION**

Year	Inflation %	Electric Rates %	Water Rates %	SMMPA Rates %
2023*	3.3%	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%	-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%
2014	1.6%	3.0%	1.5%	0.0%
10-Year Annualized Average	2.6%	1.9%	4.0%	1.4%
2024* 2025*		3.2% 4.0%	** 5.5% [•] 5.5% [•]	*** 0.0% *** 0.0%

*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 2024 - 2025 CAPITAL / OPERATING BUDGETS YEAR END CASH BALANCES



(Millions of Dollars)

Year	YEAR END CASH BALANCE - ELECTRIC	YEAR END REMAINING DEBT PROCEEDS ELECTRIC	YEAR END CASH BALANCE - WATER	YEAR END REMAINING DEBT PROCEEDS WATER
2013 *	42.7	25.9	6.6	
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	90.7		13.2	
2024	93.0		12.2	
2025	96.7		12.7	
2026	111.5		10.9	
2027 *	131.1	261.4	10.8	
2028	158.0	138.4	15.6	

* 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 is proposed future debt financings in 2026 of \$20.0 million in short-term borrowing for the Electric Utility, replaced by long-term borrowing of \$410.4 million in 2027 for the Grid North Partners transmission investment and 2030 Resource Plan.

ROCHESTER PUBLIC UTILITIES 2024 - 2025 CAPITAL / OPERATING BUDGETS RPU ESTIMATED TAX AND TAX EQUIVALENTS

Utility Licenses, Permits & Penalties	<u>2024</u> 312,007	<u>2025</u> 792,520
Water Appropriation Fees	65,073	67,025
Payment to General Fund Electric Water Total	10,758,822 486,869 11,245,691	11,338,353 512,349 11,850,702
Sales Tax - Electric & Water	1,658,988	1,598,457
SMMPA Property Taxes ¹	3,958,021	3,997,601
Total Tax & Tax Equivalents	17,239,781	18,306,305
Electric/Water Retail Sales	182,682,852	192,607,723
% of Electric/Water Retail Sales	9.4%	9.5%

¹Value represents RPU's 42% membership share in SMMPA.