

**CITY OF FAIRMONT  
PUBLIC UTILITIES COMMISSION  
AGENDA**

**Tuesday, November 5, 2024**

1. Call to Order  
- 7:30 AM City Hall Conference Room ( Second Floor )

2. Roll Call  
Chair Werre \_\_\_\_\_  
Commissioner Struss \_\_\_\_\_  
Commissioner Christ \_\_\_\_\_  
Commissioner Sharp \_\_\_\_\_  
Commissioner Zoch \_\_\_\_\_

3 2025 Proposed PUC Budget Presentation ( 2 - 61 )

5 Date and Time of Next Meetings:  
- Regular Meeting - Tuesday, November 19, 2024  
- Work Session - Tuesday, December 3, 2024

5 Adjournment



**MEMO**

**TO:** Public Utilities Commission  
**FROM:** Julie Zarling, Assistant Finance Director  
**DATE:** November 5, 2024  
**SUBJECT:** Proposed 2025 Budget

=====  
The Finance Department has the 2025 proposed PUC budget ready for the Commission’s review.

Enclosed, you will find a set of summary documents to give you the overall picture of the proposed budget. These summary pages are followed by individual department comments and schedules. The final section includes a line item budget for each department based upon the proposed rates.

Pages M-1 through M-5 show the proposed 2025 income statements, capital expenditures, designated reserves and cash flow statements. In October 2024, we updated the wastewater rate study with Northland Securities. They evaluated our existing rates, planned capital projects and put together a forecasting model to come up with recommended rate increases for the next ten years. For 2025, the study recommends a 7.0% blended increase to our residential, commercial, and industrial wastewater rates. For our water rates, we are following the rate study that was completed in 2022. It recommended a blended 5% increase for 2025 to the residential, commercial, and industrial rates. Starting January 1, 2025, the water usage will be billed in gallons instead of cubic feet. The proposed rate increases are needed to ensure we have the funds in place to support required capital improvements and maintain stable rates into the future.

In 2023, Dave Berg Consulting finished an Electric Cost of Service and Rate Design Study. For 2025, the study is recommending that we increase rates to maintain reserves at 50% of revenue. In order to do this, the recommendations would be implementing a 3% annual overall rate increase.

There are sample utility bills based upon the recommend rates and their impact located at the end of the packet.



**Public Utilities Commission Memo**

**November 5, 2024**

**Page 2**

For the Water Department we are budgeting about a 5% increase in the gallons sold from our 2024 budget. We are estimated to exceed our 2024 budget by over 32,800,000 gallons. We are projecting our revenues to increase by approximately \$616,500 from our 2024 budget because of rate increases and increase in gallons sold. On page W-1 you can see the history of the gallons sold and the expected gallons sold for 2025. Total expenses are projected to increase by approximately \$186,000 or 4% due to an increase in other contracted services and our IT allocation.

On page WW-1 for the Wastewater Department, you can see the history of the flow to the Wastewater plant and the expected flow for 2025. We are projecting I&I to be at approximately 34% with 183,500,000 gal. This increases our sewage flow by 5,000,000 gal from 2024 budget. Our revenue is predicted to increase from 2024 budget approximately \$236,000 because of the rate increase and increase in sewage gallons. Expenses are budgeted to increase about 6% or \$176,000 from last year's budget with part of the increase being related to increased depreciation expense and IT allocation.

For our Electric Department, our predicted year to date sales for 2024 looks to be coming in a little over 11,000,000 kwh less than we budgeted for. The current trend for electric usage is down locally, within the SMMPA membership, and also nationwide. We are budgeting for a very small increase in sales for 2025 compared to what we are predicting to end at in 2024. Our sales revenues are predicted to decrease approximately \$748,000 from our 2024 budget. This is due to lower sales volume even with the rate increase. Overall expenses look to decrease by \$785,000 which is due to our purchase power expense going down \$929,000 and the change to the way we are budgeting for our rebates. The memo on the Electric Department provides a detailed explanation on how this budget is put together.

We will discuss the proposed budget at the meeting on November 5, 2024. The Commission will be asked to adopt the 2025 budget and recommend approval to the City Council on the November 19, 2024 meeting. The City Council will be asked to adopt the 2025 budget at the Council meeting on December 9, 2024.

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## DEPARTMENTAL BUDGET SUMMARY

PAGE M - 1

<b>ELECTRIC DEPARTMENT</b>	<b>2024 BUDGET</b>	<b>2025 BUDGET</b>	<b>INCREASE (DECREASE)</b>	<b>% CHANGE</b>
INCOME	17,920,234	17,429,298	(490,936)	-2.74%
PRODUCTION / PURCHASES	13,165,500	12,236,276	(929,224)	-7.06%
DISTRIBUTION EXPENSES	1,784,683	1,976,304	191,621	10.74%
ADMINISTRATION EXPENSES	735,510	811,647	76,137	10.35%
MISCELLANEOUS EXPENSES	699,236	596,675	(102,561)	-14.67%
TRANSFER TO OTHER FUNDS	634,981	614,469	(20,512)	-3.23%
TOTAL EXPENSES	17,019,910	16,235,371	(784,539)	-4.61%
NET OPERATING INCOME ( LOSS )	900,324	1,193,927	293,603	32.61%

<b>WATER DEPARTMENT</b>	<b>2024 BUDGET</b>	<b>2025 BUDGET</b>	<b>INCREASE (DECREASE)</b>	<b>% CHANGE</b>
INCOME	5,978,199	6,673,491	695,292	11.63%
FILTRATION EXPENSES	1,757,948	1,799,242	41,294	2.35%
DISTRIBUTION EXPENSES	865,675	913,485	47,810	5.52%
ADMINISTRATION EXPENSES	219,368	244,141	24,773	11.29%
MISCELLANEOUS EXPENSES	1,539,620	1,595,268	55,648	3.61%
TRANSFERS TO OTHER FUNDS	189,417	206,147	16,730	8.83%
TOTAL EXPENSES	4,572,028	4,758,283	186,255	4.07%
NET OPERATING INCOME ( LOSS )	1,406,171	1,915,208	509,037	36.20%

<b>WASTEWATER DEPARTMENT</b>	<b>2024 BUDGET</b>	<b>2025 BUDGET</b>	<b>INCREASE (DECREASE)</b>	<b>% CHANGE</b>
INCOME	4,919,780	3,500,930	(1,418,850)	-28.84%
TREATMENT EXPENSES	1,279,511	1,334,850	55,339	4.33%
COLLECTION EXPENSES	514,223	540,798	26,575	5.17%
ADMINISTRATION EXPENSES	141,611	157,634	16,023	11.31%
MISCELLANEOUS EXPENSES	766,728	840,750	74,022	9.65%
TRANSFERS TO OTHER FUNDS	115,602	119,385	3,783	3.27%
TOTAL EXPENSES	2,817,675	2,993,417	175,742	6.24%
NET OPERATING INCOME ( LOSS )	2,102,105	507,513	(1,594,592)	-75.86%

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**CAPITAL EXPENDITURE BUDGET**

<b>ACCT #</b>	<b>DESCRIPTION</b>	<b>BUDGET AMT</b>
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**ELECTRIC DISTRIBUTION**

New Transformers	\$210,000
Underground Conductors	\$150,000
Replace High Voltage Switches	\$280,000
Downtown Lighting/Bollard/sign Replacement	\$230,000
10th Street Transformer	\$1,655,200
10th Street SUB Modifications/Breakers	\$800,000
FES Substation Transformer Replacement (Distribution)	\$2,300,000
FES Substation Transformer Replacement (Substation)	\$5,300,000
West Industrial Park Substation (Substation)	\$2,005,200
West Industrial Park Substation (Distribution)	\$250,000
GIS Software	\$35,000
Replace Infrared Camera	\$22,000
Replace SCADA System	\$250,000
Repair Damaged Buildings	\$50,000
Street Improvement Projects	\$20,000
Locator/Mapoping Software	\$20,000
GIS/RAM/I-PADS (for locating, mapping)	\$10,000
AMI/DCU/Antenna	\$17,000
Painting Street Lights	\$20,000
Contingency	\$20,000
TOTAL CAPITAL EXPENDITURES	<u>\$13,644,400</u>

**WATER DEPARTMENT**

Raw Water lake wall repair or repalcment	\$200,000
Hydrant Updates	\$50,000
Purchase Sissor Lift	\$18,000
Water Tower Inspections	\$50,000
Relocate A/C units at WTP (3)	\$40,000
Lead service line replacments	\$10,000
Miscellaneous capital items (<\$5,000 ea.)	\$5,000
Contingency	\$20,000
TOTAL CAPITAL EXPENDITURES	<u>\$393,000</u>

**WASTEWATER DEPARTMENT**

Lift Station rehab/repair/monitoring	\$250,000
Sliplining/manhole rehab projects	\$750,000
Smoke test sewers	\$20,000
Collection system by pass pumps	\$35,000
Digester Improvements	\$100,000
UV/Solids handling upgrade project	\$4,000,000
Grit Pump/RAS/WAS Replacement Pumps	\$45,000
Roof repairs on 2006 buildings	\$55,000
Miscellaneous capital items (<\$5,000 ea.)	\$5,000
Contingency	\$20,000
TOTAL CAPITAL EXPENDITURES	<u>\$5,280,000</u>

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

RESERVE ACCOUNTS ESTIMATED 12/31/2025

PAGE M - 3

<b><u>ELECTRIC DISTRIBUTION</u></b>	<b>1/1/25 BALANCE</b>	<b>2025 EXPENSES</b>	<b>2025 RESERVE ADDITIONS</b>	<b>12/31/25 BALANCE</b>
<b>CAPITAL RESERVE ACCOUNT</b>	\$615,000	\$0	\$0	\$615,000
604-00000-27210				
<b>INFRASTRUCTURE RESERVE ACCOUNT</b>	\$3,110,000	\$0	\$507,000	\$3,617,000
604-00000-27215				
<b><u>WATER DEPARTMENT</u></b>				
<b>CAPITAL RESERVE ACCOUNT</b>	\$740,000	\$0	\$0	\$740,000
601-00000-27225				
<b>INFRASTRUCTURE RESERVE ACCOUNT</b>	\$4,000,000	\$0	\$1,598,000	\$5,598,000
<b>601-00000-27230</b>				
<b><u>WASTEWATER DEPARTMENT</u></b>				
<b>CAPITAL RESERVE ACCOUNT</b>	\$0	\$0	\$0	\$0
<b>602-00000-27235</b>				
<b>INFRASTRUCTURE RESERVE ACCOUNT</b>	\$1,075,000	\$0	\$208,000	\$1,283,000
<b>602-00000-27240</b>				

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## UTILITY DEPARTMENT BUDGETED CASH FLOW SUMMARY

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		<b>ELECTRIC</b>	<b>WATER</b>	<b>WASTEWATER</b>
<hr/>				
A.	NET INCOME / ( LOSS )	1,193,927	1,915,208	507,513
B.	NON - CASH EXPENSE	450,000	1,160,000	840,000
C.	CAPITAL EXPENDITURES	(13,644,400)	(393,000)	(5,280,000)
D.	DEBT PRINCIPAL PAYMENT	-	(1,034,000)	-
E.	BOND PROCEEDS	12,310,400	-	4,000,000
<hr/>				
	NET CASH FLOW	309,927	1,648,208	67,513

B. NON - CASH (DEPRECIATION)

C. CAPITAL EXPENDITURES.

D. DEBT SERVICE PRINCIPAL PAYMENT ON WATER & WASTEWATER TREATMENT LOANS.

E. PFA NOTE PROCEEDS FOR LIME POND DECOMMISSIONING & WWTF IMPROVEMENTS

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## UTILITY DEPARTMENTS ESTIMATED CASH POSITION

	<b>ELECTRIC</b>	<b>WATER</b>	<b>WASTEWATER</b>
CASH BALANCE 01 / 01 / 2024	8,150,058	3,148,331	687,015
RESULTS OF 2024 OPERATIONS	(168,609)	2,623,858	1,087,276
PROJECTED CASH FLOW 2025	309,927	1,648,208	257,513
DESIGNATED FUNDS 12 / 31 / 2025	(4,232,000)	(6,338,000)	(1,283,000)
<hr/>			
PROJECTED UNDESIGNATED CASH 12 / 31 / 2025	<u>4,059,376</u>	<u>1,082,397</u>	<u>748,804</u>
TARGETED UNDESIGNATED CASH 12/31/2025	4,058,843	1,081,504	748,354
<hr/>			
TOTAL CASH 1 / 1 / 2024	\$11,985,404		
TOTAL CASH ESTIMATED 12 / 31 / 2024	\$15,527,929		
TOTAL CASH ESTIMATED 12 / 31 / 2025	\$17,743,577		



**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**CITY TRANSFER CONTRIBUTION**

**PAGE A - 1**

<b>2025 CONTRIBUTION ALLOCATION</b>
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2025 CONTRIBUTION - GENERAL FUND	\$825,000.00
2025 CONTRIBUTION - EDA FUND	\$115,000.00
TOTAL 2025 CONTRIBUTIONS	\$940,000.00

<b>2025 CONTRIBUTION AMOUNT</b>
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601 - 72000 - 72500	CONTRIBUTION TO GENERAL FUND - WATER DEPT	\$180,926.63	0.219305
602 - 72000 - 72500	CONTRIBUTION TO GENERAL FUND - SEWER DEPT	\$104,779.13	0.127005
604 - 72000 - 72500	CONTRIBUTION TO GENERAL FUND - LINE DEPT	\$539,294.25	0.65369
	TOTAL GENERAL FUND TRANSFER	\$825,000.00	
601 - 72000 - 72500	CONTRIBUTION TO EDA FUND - WATER DEPT	\$25,220.08	0.219305
602 - 72000 - 72500	CONTRIBUTION TO EDA FUND - SEWER DEPT	\$14,605.58	0.127005
604 - 72000 - 72500	CONTRIBUTION TO EDA FUND - LINE DEPT	\$75,174.35	0.65369
	TOTAL EDA FUND TRANSFER	\$115,000.00	

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## ADMINISTRATION ALLOCATION

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	2023	2022	2021	TOTAL	PERCENT
ELECTRIC	\$16,343,299	\$15,368,438	\$15,371,028	\$47,082,765	65.3690%
WATER	\$5,951,136	\$5,187,509	\$4,657,030	\$15,795,675	21.9305%
WASTEWATER	\$3,183,738	\$3,326,664	\$2,637,253	\$9,147,655	12.7005%
<b>TOTAL</b>	<b>\$25,478,173</b>	<b>\$23,882,611</b>	<b>\$22,665,311</b>	<b>\$72,026,095</b>	<b>100.0000%</b>

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**\*\*PERCENT ALLOCATION BASED ON 3 YEAR AVERAGE OF GROSS REVENUE PER DEPARTMENT.**



**PROJECTS & FUNDING SOURCES BY DEPARTMENT**

Department	Project#	2025	2026	2027	2028	2029	2030+	Total
<b>WATER DEPARTMENT</b>								
	Raw Water lake wall repair or repalcment	200,000						200,000.00
	Hydrant Updates	50,000						50,000.00
	Purchase Sissor Lift	18,000						18,000.00
	Water Tower Inspections	50,000						50,000.00
	State Street tower control valve		40,000					40,000.00
	Relocate A/C units at WTP (3)	40,000						40,000.00
	Lead service line replacments	10,000						10,000.00
	Capital Improvement Program		225,000		225,000			450,000.00
	Miscellaneous capital items (<\$5,000 ea.)	5,000	5,000	5,000	5,000	5,000		25,000.00
	Contingency	20,000	20,000	20,000	20,000	20,000		100,000.00
	<b>Water Total</b>	<b>393,000.00</b>	<b>290,000.00</b>	<b>25,000.00</b>	<b>250,000.00</b>	<b>25,000.00</b>	<b>-</b>	<b>983,000.00</b>

<b>Funding Sources</b>								
	Water Fund	393,000	290,000	25,000	250,000	25,000		983,000.00
	Federal Grants							-
	State Grants							-
	Capital Reserve Fund							-
	PFA Note							-
	Trade in							-
	<b>Water Total</b>	<b>393,000.00</b>	<b>290,000.00</b>	<b>25,000.00</b>	<b>250,000.00</b>	<b>25,000.00</b>	<b>-</b>	<b>983,000.00</b>

**PROJECTS & FUNDING SOURCES BY DEPARTMENT**

Department	Project#	2025	2026	2027	2028	2029	2030+	Total
<b>WASTE WATER DEPARTMENT</b>								
	Lift Station rehab/repair/monitoring	250,000	150,000	150,000	150,000			700,000
	Sliplining/manhole rehab projects	750,000		250,000		250,000		1,250,000
	Smoke test sewers	20,000						20,000
	Collection system by pass pumps	35,000						35,000
	Digester Improvements	100,000						100,000
	UV/Solids handling upgrade project	4,000,000						4,000,000
	River Eutrophication Standards Upgrades (RES)						18,000,000	18,000,000
	Grit Pump/RAS/WAS Replacement Pumps	45,000						45,000
	Roof repairs on 2006 buildings	55,000						55,000
	Capital Improvement Program		200,000		200,000			400,000
	Miscellaneous capital items (<\$5,000 ea.)	5,000	5,000	5,000	5,000	5,000		25,000
	Contingency	20,000	20,000	20,000	20,000	20,000		100,000
								-
	<b>Waste Water Total</b>	<b>5,280,000.00</b>	<b>375,000.00</b>	<b>425,000.00</b>	<b>375,000.00</b>	<b>275,000.00</b>	<b>18,000,000.00</b>	<b>24,730,000.00</b>

<b>Funding Sources</b>								
	Sewer Fund	1,280,000	375,000	425,000	375,000	275,000		2,730,000
	Federal Grants							-
	State Grants							-
	Capital Reserve Fund							-
	PFA Note	4,000,000					18,000,000	22,000,000
	Insurance							-
	Trade In							-
	<b>Waste Water Total</b>	<b>5,280,000.00</b>	<b>375,000.00</b>	<b>425,000.00</b>	<b>375,000.00</b>	<b>275,000.00</b>	<b>18,000,000.00</b>	<b>24,730,000.00</b>

**PROJECTS & FUNDING SOURCES BY DEPARTMENT**

Department	Project#	2025	2026	2027	2028	2029	2030+	Total
<b>ELECTRIC DEPARTMENT</b>								
New Transformers		210,000	230,000	240,000	240,000	250,000		1,170,000.00
Underground Conductors		150,000	155,000	160,000	165,000	170,000		800,000.00
Replace High Voltage Switches		280,000	280,000	280,000	280,000	280,000		1,400,000.00
Downtown Lighting/Bollard/sign Replacement		230,000						230,000.00
10th Street Transformer		1,655,200	844,800					2,500,000.00
Workorder Software/Outage Mangement		0						-
10th Street SUB Modifications/Breakers		800,000						800,000.00
FES Substation Transformer Replacement (Distribution)		2,300,000	600,000	500,000				3,400,000.00
FES Substation Transformer Replacement (Substation)		5,300,000						5,300,000.00
West Industrial Park Substation (Substation)		2,005,200	4,544,800					6,550,000.00
West Industrial Park Substation (Distribution)		250,000	1,000,000	500,000				1,750,000.00
Replace Bucket Truck #24		0	300,000					300,000.00
FES Switchgear Replacement							1,000,000	1,000,000.00
GIS Software		35,000	35,000					70,000.00
Replace Infared Camera		22,000						22,000.00
Replace SCADA System		250,000	260,000					510,000.00
Repair Damaged Buildings		50,000						50,000.00
Rate Study Update					35,000			35,000.00
Replace Street Light Poles Blue Earth Avenue			250,000					250,000.00
Street Improvement Projects		20,000	20,000	20,000	20,000			80,000.00
Replace Vehicles/Metering/Line Pickup				120,000				120,000.00
Replace Pole Trailer			45,000					45,000.00
Hospital Switchgear Upgrade			120,000					120,000.00
Locator/Mapoping Software		20,000						20,000.00
GIS/RAM/I-PADS (for locating, mapping)		10,000						10,000.00
AM/DCU/Antenna		17,000						17,000.00
Painting Street Lights		20,000						20,000.00
Contingency		20,000	20,000	20,000	20,000			80,000.00
<b>Electric Total</b>		<b>13,644,400.00</b>	<b>8,704,600.00</b>	<b>1,840,000.00</b>	<b>760,000.00</b>	<b>700,000.00</b>	<b>1,000,000.00</b>	<b>26,649,000.00</b>

<b>Funding Sources</b>								
Electric Fund		4,994,400	1,254,600	1,090,000	760,000	700,000	1,000,000	9,799,000.00
Federal Grants								-
State Grants								-
Capital Reserve Fund								-
Go Revenue Bonds		8,270,000	7,450,000	750,000				16,470,000.00
SMMPA		380,000						380,000.00
Cost Share								-
<b>Electric Total</b>		<b>13,644,400.00</b>	<b>8,704,600.00</b>	<b>1,840,000.00</b>	<b>760,000.00</b>	<b>700,000.00</b>	<b>1,000,000.00</b>	<b>26,649,000.00</b>

# MEMORANDUM

**DATE:** November 5, 2024  
**TO:** Public Utilities Commission  
**FROM:** Julie Zarling, Assistant Finance Director  
**RE:** 2025 Water Department Proposed Budget

## Comments on the Water Department Proposed Budget

Page W1: This page reports annual totals for water sold and finished for the last five completed years. The percent columns show the percent of change from year to year. Year-to-date values through September for water sold and finished are listed, as well as the budgeted and estimated year end values for 2024. The 2025 budgeted water sales are 430,000,000 gallons. We are projecting a little under a 5% increase in water sales.

Page W2: The water sales history and finished water history tables are used to help estimate 2024 total water sales and finished water. Values for years 2019 through 2023 are listed, as well as averages and estimated 2024 year end values. We are estimating the water sales for 2024 to be almost 8% higher than budgeted.

Page W3: The 2025 water revenues are estimated using 2024 water sales and revenues per gallon through September with the recommended rate study blended increase of 5%. Using the projected water sales from page W1 and the calculated sales mix, estimated revenue for 2025 is \$6,081,344. This is a projected 11% or \$616,500 increase from last budget. There are no rate increases for infrastructure revenue, and hydrant rental will remain the same. The budgeted amounts for 2025 are listed for each.

Page W4: This graph shows a summary of water sales and losses for 2019 through 2023, estimates for 2024 year end, and the 2025 budgeted amounts. Values for each year are listed in the table below the chart.

**Public Utilities Commission**  
**November 15, 2022**  
**Page 2**

Page W5: The electric costs for the water plant and distribution are based on their electric rate and estimated energy use for 2025. The electric costs are predicted to be lower at a total of \$140,156 for the plant and distribution.

Page W6: The 2024 water statistical report for January through September is included for reference.

Debt Service Note:

Debt service payments are due in February and August of 2024. The February interest payment will be \$235,476.49. The August payment will total \$1,243,143.79 and includes \$1,016,000 principal and \$227,143.79 interest.

The bond interest payments appear in the Miscellaneous Expense section of the budget and total \$462,620 for the year.

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**COMPARISON OF WATER SOLD TO FINISHED WATER ( GALLONS )**

**PAGE W - 1**

<b>WATER LOSS</b>	<b>YEAR</b>	<b>WATER SOLD</b>	<b>INCREASE (DECREASE)</b>	<b>PERCENT + / -</b>	<b>FINISHED</b>	<b>INCREASE (DECREASE)</b>	<b>PERCENT + / -</b>
16.79%	2019	345,631,188	(14,224,717)	-3.95%	418,332,741	(9,887,645)	-2.31%
19.72%	2020	363,151,921	17,520,733	5.07%	457,591,711	39,258,970	9.38%
16.49%	2021	389,324,824	26,172,903	7.21%	471,929,198	14,337,487	3.13%
11.30%	2022	414,800,275	25,475,451	6.54%	480,629,668	8,700,470	1.84%
14.14%	2023	433,253,623	18,453,348	4.45%	522,783,290	42,153,622	8.77%
<b>YTD SEPT 2024</b>		<b>WATER SOLD</b>			<b>FINISHED</b>		
	<b>2024</b>	<b>336,880,362</b>			<b>386,697,960</b>		
<b>EST YEAR END 2024</b>							
<b>14.01%</b>	<b>2024</b>	<b>442,784,347</b>			<b>514,941,270</b>		
<b>2024 BUDGET</b>							
<b>13.04%</b>	<b>2024</b>	<b>410,000,000</b>			<b>500,000,000</b>		
<b>2025 BUDGET</b>							
<b>14.00%</b>	<b>2025</b>	<b>430,000,000</b>			<b>500,000,000</b>		



**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**WATER SALES HISTORY**

**PAGE W - 2**

YEAR	YTD AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
2023	284,175,551	43,174,087	36,485,809	33,662,044	35,756,132	433,253,623
2022	281,164,627	38,293,756	30,505,282	32,412,117	32,424,493	414,800,275
2021	248,791,910	36,786,346	38,165,122	42,413,485	23,167,961	389,324,824
2020	241,304,736	30,474,352	32,364,009	30,474,352	28,534,472	363,151,921
2019	235,883,222	30,200,230	29,050,448	24,930,936	25,566,352	345,631,188
<b>TOTAL 2019-2023</b>	<b>1,291,320,046</b>	<b>178,928,771</b>	<b>166,570,670</b>	<b>163,892,934</b>	<b>145,449,410</b>	<b>1,946,161,831</b>
5 YR AVE 2019-2022	258,264,009	35,785,754	33,314,134	32,778,587	29,089,882	389,232,366
2 YR AVE 2022-2023	282,670,089	40,733,922	33,495,546	33,037,081	34,090,313	424,026,949
<b>2024 ESTIMATE</b>	<b>299,137,290</b>	<b>37,743,072</b>	<b>36,485,809</b>	<b>33,662,044</b>	<b>35,756,132</b>	<b>442,784,347</b>
<b>PRIOR YEAR SALES</b>						

**FINISHED WATER HISTORY**

YEAR	YTD AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
2023	350,783,444	45,335,060	43,513,690	41,481,390	43,248,230	524,361,814
2022	322,473,559	40,370,020	39,521,649	38,488,390	39,776,050	480,629,668
2021	309,142,710	43,388,596	42,327,917	39,277,915	37,792,060	471,929,198
2020	301,343,661	38,527,155	41,070,937	37,780,499	38,869,459	457,591,711
2019	286,310,218	34,182,153	34,479,111	31,522,347	31,838,912	418,332,741
<b>TOTAL 2019-2023</b>	<b>1,570,053,592</b>	<b>201,802,984</b>	<b>200,913,304</b>	<b>188,550,541</b>	<b>191,524,711</b>	<b>2,352,845,132</b>
5 YR AVE 2019-2023	314,010,718	40,360,597	40,182,661	37,710,108	38,304,942	470,569,026
2 YR AVE 2022-2023	336,628,502	42,852,540	41,517,670	39,984,890	41,512,140	502,495,741
<b>2024 ESTIMATE</b>	<b>342,519,350</b>	<b>44,178,610</b>	<b>43,513,690</b>	<b>41,481,390</b>	<b>43,248,230</b>	<b>514,941,270</b>
<b>PRIOR YEAR SALES</b>						

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## WATER DEPT REVENUE CALCULATIONS: INCREASES PER RATE STUDY

**PER SEPT 2024 STATISTICAL REPORT:**

TOTAL WATER SOLD YTD : 336,880,362 GALLONS

<u>GALLONS SOLD BY CLASS</u>	<u>% TOTAL GAL</u>	<u>REV YTD</u>
RESIDENTIAL SALES	119,844,621	35.575%
COMMERCIAL SALES	85,603,354	25.411%
INDUSTRIAL SALES	<u>131,432,387</u>	<u>39.015%</u>
<b>TOTAL YTD SALES:</b>	<u><u>336,880,362</u></u>	<u><u>100.00%</u></u>

**2024 REVENUE PER GALLON SOLD CALCULATIONS:**

RESIDENTIAL	\$2,561,959	/	119,844,621	GALLONS	=	\$0.021377	REVENUE/GALLON
COMMERCIAL	\$1,050,199	/	85,603,354	GALLONS	=	\$0.012268	REVENUE/GALLON
INDUSTRIAL	<u>\$925,444</u>	/	<u>131,432,387</u>	GALLONS	=	<u>\$0.007041</u>	REVENUE/GALLON
<b>TOTAL SALES</b>	<u><u>\$4,537,603</u></u>	/	<u><u>336,880,362</u></u>	GALLONS	=	<u><u>\$0.013469</u></u>	REVENUE/GALLON

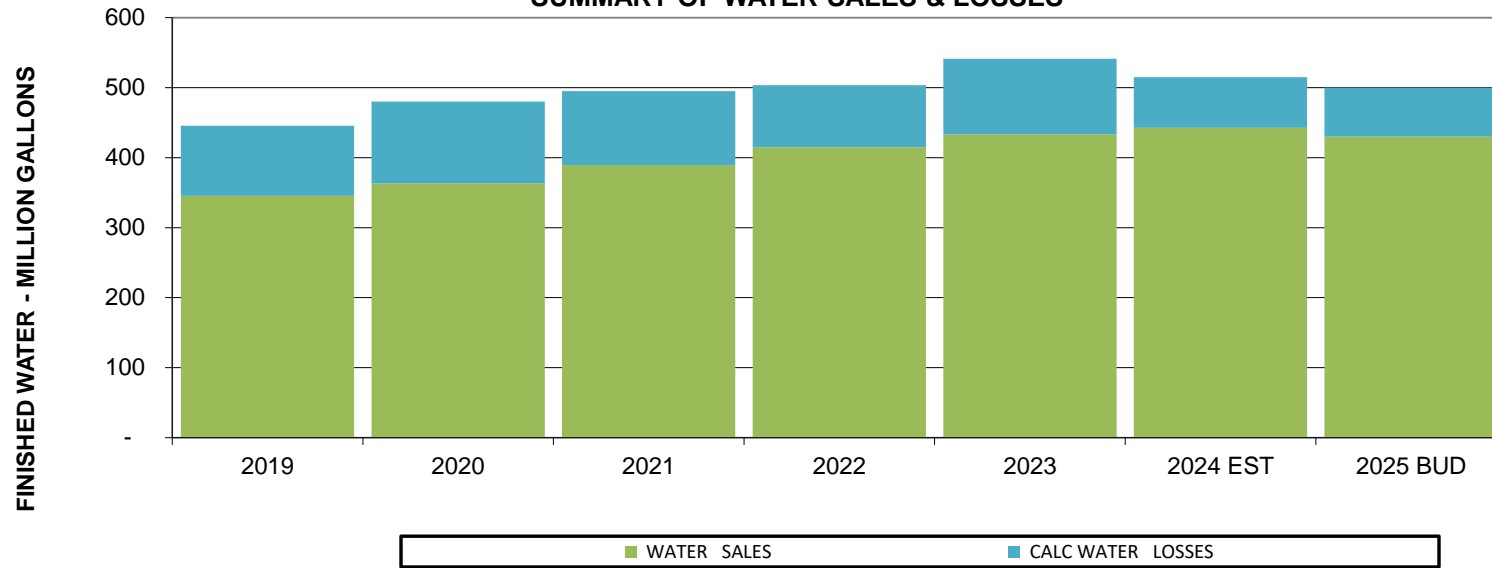
<u>BUDGET FOR 2025: WATER SALES</u>	<u>% TOTAL GAL</u>	<u>GALLONS SOLD:</u>		<u>REV/GAL: WITH RATE INCREASES</u>	<u>EST REVENUE</u>
RESIDENTIAL: 5% BLENDED INCREASE	35.575%	152,971,075	X	\$0.022446	<b>601 - 37100 - 37111</b>
COMMERCIAL: 5% BLENDED INCREASE	25.411%	109,265,875	X	0.0128814	<b>601 - 37100 - 37112</b>
INDUSTRIAL: 5% BLENDED INCREASE	<u>39.015%</u>	<u>167,763,100</u>	X	<u>0.00739305</u>	<b>601 - 37100 - 37113</b>
<b>TOTAL WATER SALES</b>	<u><u>100.00%</u></u>	<u><u>430,000,000</u></u>		\$0.014143	BLENDED REV/GAL

**INFRASTRUCTURE: 0% INCREASE**      **601 - 37100 - 37115**      **\$28,978**      PER MONTH X 12 MONTHS =      **\$347,734**

**HYDRANT RENTAL 601 - 37100 - 37116**      574    HYDRANTS      X      **\$51.24** / HYDRANT      =      **\$29,413**  
\$2,451.05

# FAIRMONT WATER DEPARTMENT

## SUMMARY OF WATER SALES & LOSSES



YEAR	FINISHED	SALES	LOSSES
2019	445,498,949	345,631,188	99,867,761
2020	480,215,075	363,151,921	117,063,154
2021	495,153,090	389,324,824	105,828,266
2022	503,546,468	414,800,275	88,746,193
2023	541,090,420	433,253,623	107,836,797
2024 EST	514,941,270	442,784,347	72,156,923
2025 BUD	500,000,000	430,000,000	70,000,000

## FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

### WATER DEPARTMENT EXPENSE CALCULATIONS: ELECTRIC

PAGE W - 5

**WATER PLANT ELECTRIC COST:**

ELEC: INT RATE	5124-051 WTP	BUDGETED KWH	1,289,620	KWH X	\$0.085100	/ KWH	=	\$109,747
ECA:	5124-051 WTP	BUDGETED KWH	1,289,620	KWH X	\$0.000000	/ KWH	=	\$0
	IT2NT SERVICE RATE							
<b>TOTAL BUDGET ELECTRIC EXPENSE ( 601 - 49400 - 38100 ) :</b>								<b>\$109,747</b>

**WATER DISTRIBUTION ELECTRIC COST:**

ELEC: RATE	5124-029 Tank Farm	BUDGETED KWH	249,494	KWH X	\$0.121400	/ KWH	=	\$30,289
ECA:	5124-029 Tank Farm	BUDGETED KWH	249,494	KWH X	\$0.000000	/ KWH	=	\$0
	CS1NT SERVICE RATE	CUSTOMER SERVICE CHARGES						\$120
<b>TOTAL BUDGET ELECTRIC EXPENSE ( 601 - 49430 - 38100 ) :</b>								<b>\$30,409</b>

**PUBLIC UTILITIES COMMISSION WATER DEPARTMENT STATISTICS FOR 2024**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
RAW WATER	41,555,280	39,324,370	42,705,320	40,986,120	47,994,420	46,012,300	48,863,310	44,855,280	45,321,900			
FINISHED WATER	40,642,050	38,442,680	41,367,380	39,883,860	46,543,520	44,851,960	47,499,640	43,288,260	44,178,610			
<b>TOTAL PLANT LOSS</b>	<b>913,230</b>	<b>881,690</b>	<b>1,337,940</b>	<b>1,102,260</b>	<b>1,450,900</b>	<b>1,160,340</b>	<b>1,363,670</b>	<b>1,567,020</b>	<b>1,143,290</b>	<b>0</b>	<b>0</b>	<b>0</b>
RESIDENTIAL SALES	14,064,337	13,578,137	10,984,741	12,169,206	12,578,000	16,447,528	12,011,109	13,463,945	14,547,618			
COMMERCIAL SALES	7,270,057	8,332,125	7,516,391	8,503,944	9,343,595	12,049,342	10,424,449	11,841,938	10,321,513			
INDUSTRIAL SALES	14,452,326	14,429,885	13,816,484	14,811,390	14,773,988	16,876,008	14,078,301	15,320,064	12,873,941			
<b>TOTAL WATER SALES</b>	<b>35,786,720</b>	<b>36,340,147</b>	<b>32,317,616</b>	<b>35,484,540</b>	<b>36,695,583</b>	<b>45,372,878</b>	<b>36,513,859</b>	<b>40,625,947</b>	<b>37,743,072</b>	<b>0</b>	<b>0</b>	<b>0</b>
ACCOUNTED LOSS	1,064,326	1,496,660	1,481,770	1,375,820	1,355,890	1,051,020	1,008,920	295,700	834,620			
UNACCOUNTED LOSS	3,791,004	605,873	7,567,994	3,023,500	8,492,047	(1,571,938)	9,976,861	2,366,613	5,600,918	0	0	0
% OF NET FINISHED WATER	9.33%	1.58%	18.29%	7.58%	18.25%	-3.50%	21.00%	5.47%	12.68%	#DIV/0!	#DIV/0!	#DIV/0!
PEAK DAY VOL	1,451,900	1,560,400	1,546,700	1,523,300	1,845,600	1,645,700	1,847,600	1,705,800	1,579,800			
PEAK DATE	01/20/24	01/22/24	03/15/24	04/15/24	05/18/24	06/08/24	07/31/24	08/31/24	09/23/24			
AVERAGE DAY VOL	1,311,000	1,325,600	1,334,400	1,329,500	1,501,400	1,495,100	1,532,200	1,396,400	1,472,600			
RESIDENTIAL SALES \$\$	\$291,043.80	\$287,474.80	\$267,441.43	\$275,761.72	\$275,810.88	\$309,949.91	\$273,446.43	\$285,728.55	\$295,301.60			
COMMERCIAL SALES \$\$	\$97,694.60	\$106,550.06	\$99,353.24	\$108,341.42	\$115,454.11	\$138,206.12	\$124,577.63	\$136,516.69	\$123,505.53			
INDUSTRIAL SALES \$\$	\$101,670.40	\$101,498.80	\$96,808.40	\$104,416.00	\$104,130.00	\$120,203.20	\$98,810.40	\$108,305.60	\$89,601.20			
<b>TOTAL SALES \$\$\$</b>	<b>\$490,408.80</b>	<b>\$495,523.66</b>	<b>\$463,603.07</b>	<b>\$488,519.14</b>	<b>\$495,394.99</b>	<b>\$568,359.23</b>	<b>\$496,834.46</b>	<b>\$530,550.84</b>	<b>\$508,408.33</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

**WATER DEPARTMENT TOTALS YEAR TO DATE**

	2024	2023	
RAW WATER	397,618,300	410,464,790	GAL
FINISHED WATER	386,697,960	395,357,580	GAL
TOTAL PLANT LOSS	10,920,340	15,107,210	
RESIDENTIAL SALES	119,844,621	130,574,471	GAL
COMMERCIAL SALES	85,603,354	75,665,870	GAL
INDUSTRIAL SALES	131,432,387	121,109,297	GAL
TOTAL WATER SALES	336,880,362	327,349,638	GAL
ACCOUNTED LOSSES	9,964,726	12,834,700	GAL
UNACCOUNTED LOSSES	39,852,872	55,173,242	GAL
% OF NET FINISHED WATER	10.31%	13.96%	
YTD RESIDENTIAL SALES \$\$	\$2,561,959.12	\$2,416,670.77	
YTD COMMERCIAL SALES \$\$	\$1,050,199.40	\$856,237.86	
YTD INDUSTRIAL SALES \$\$	\$925,444.00	\$784,360.00	
YTD WATER SALES TOTAL \$	\$4,537,602.52	\$4,057,268.63	
REVENUE PER GALLON SOLI	\$0.013469	\$0.012394	
	1.08675	1.09949	

# MEMORANDUM

**DATE:** November 5, 2024  
**TO:** Public Utilities Commission  
**FROM:** Julie Zarling, Assistant Finance Director  
**RE:** 2025 Wastewater Department Proposed Budget

## Comments on the Wastewater Department Proposed Budget

Page WW1: The wastewater flow history page shows annual totals from 2019 through 2023. Current year totals through September are listed, along with estimated year end totals. Budgeted gallons are shown for 2024 and 2025. Revenues and average revenues per 1000 gallons are included for comparison. Revenues are based on the recommended rate study blended increase of 7%.

Projected revenue by rate class for 2025 is distributed using the current year revenue breakdown by class. The 2025 wastewater budget includes the rate study increases for each customer class. Total budgeted revenues for 2025 are \$2,422,155. This is a 10% increase from last year's budget.

Page WW2: This page shows revenue projections for infrastructure and debt service for 2025 with 7% rate increases. Wastewater plant electrical costs are shown based on the electric budget kWh calculations and 2025 electric rates, including the 3% electric rate increase. Wastewater plant electric expense is budgeted at \$119,140 for 2025.

Page WW3: The wastewater monthly statistics table presents flows, revenues by customer type, and calculated percentages of I & I for the last 12 months. The revenue per 1000 gallons is calculated based on sewage flow and total revenue from all three customer classes. The revenue over the last 12 months has been \$6.4984 per 1000 gallons for the three classes combined.

**Public Utilities Commission**  
**November 15, 2022**  
**Page 2**

Page WW4: This statistical history page shows total plant flow by month from 2020 through 2024. For 2024 we used 2023 values for October, November, and December. The last column shows the 2020-2024 averages by month. The 2024 estimated total flow is predicted to be extremely high in comparison to other years because of the flooding in June.

Total values for plant electric expense, infrastructure and debt service revenue is shown for the last five years, as well as the year-to-date values for 2024.

Page WW5: The wastewater flow analysis chart is created using the information from the flow history on page WW1. Sewage flow and I&I flow gallons are charted for years 2019 through 2023. The estimated year end values for 2024 and budgeted amounts for 2025 are included as well. A table of values appears below the chart for reference.

Page WW6: WW6a is the 2024 wastewater department statistical sheet with values through September. WW6b is our calculation to determine I & I flows and is included for reference.

Debt Service Note:

The 2004 PFA note was completed in 2024. There will be a small interest payment to be made in 2025, however, that amount has not been disclosed to us at this time.

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## WASTEWATER FLOW HISTORY

YEAR	TOTAL FLOW GALLONS	SEWAGE FLOW GALLONS	I & I FLOW GALLONS	% TOTAL FLOW	REVENUE	AVE REVENUE / 1000 GAL
2019	758,520,000	296,051,659	462,468,341	60.97%	\$1,510,674	\$5.1027
2020	558,330,000	321,442,972	236,887,028	42.43%	\$1,570,196	\$4.8848
2021	453,720,000	364,637,447	89,082,553	19.63%	\$2,020,656	\$5.5415
2022	457,490,000	356,101,633	101,388,367	22.16%	\$2,166,340	\$6.0835
2023	559,190,000	362,698,163	196,491,837	35.14%	\$2,213,588	\$6.1031
2024 YTD SEPT	563,580,000	276,708,491	286,871,509	50.90%	\$1,807,746	\$6.5330
2024 BUDGET	525,000,000	346,500,000	178,500,000	34.00%	\$2,186,620	\$6.3106
2024 EST YE	686,580,000	365,424,131	321,155,869	46.78%	\$2,387,328	\$6.5330
2025 BUDGET	530,000,000	346,500,000	183,500,000	34.62%	\$2,422,155	\$6.9903

## REVENUE ANALYSIS BY RATE CLASS

	2024 YTD - SEPTEMBER		BUDGET 2025	
RESIDENTIAL	\$ 995,190	55.05%	\$ 1,333,433	602 - 37200 - 37211
COMMERCIAL	\$ 357,062	19.75%	\$ 478,419	602 - 37200 - 37212
INDUSTRIAL	\$ 455,494	25.20%	\$ 610,306	602 - 37200 - 37213
<b>TOTAL</b>	<b>\$ 1,807,746</b>	<b>100.00%</b>	<b>\$ 2,422,157</b>	



# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## WASTEWATER: OTHER REVENUES & COSTS

PAGE WW - 2

### WWTF INFRASTRUCTURE REVENUE: 7% INCREASE

<b>602 - 37200 - 37214</b>	\$	29,677	X	12 MONTHS	=	<u><b>\$356,125</b></u>
SEPT 2024 YTD \$		249,620.40		2024 Budget = \$333,541		

### WWTF EXPANSION DEBT SERVICE: 7% INCREASE

<b>602 - 37200 - 37215</b>	\$	55,637	X	12 MONTHS	=	<u><b>\$667,647</b></u>
SEPT 2024 YTD \$		467,977.08		2024 Budget = \$624,619		

### WWTF ELECTRICAL COSTS- PLANT BUDGET 2025

ELECTRICAL COSTS	IT1NT	1,400,000 KWH	\$0.085100 / KWH	=	<b>\$119,140</b>
ENERGY COST ADJUSTMENT (ECA)		1,400,000 KWH	\$0.000000 / KWH	=	<b>\$0</b>

<b>602 - 49450 - 38100</b>	<b>WWTF ELECTRICAL COSTS- PLANT</b>	<b>TOTAL</b>	<u><b>\$119,140</b></u>
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# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## MONTHLY STATISTICS - WASTEWATER DEPARTMENT

YEAR	MONTH	TOTAL FLOW	% I & I	SEWAGE FLOW	I & I FLOW**	RES REV	COMM REV	IND REV	TOTAL REV	REV/1000 GAL
2024	JANUARY	40,440,000	29.06%	28,686,270	11,753,730	\$117,875	\$31,486	\$38,327	\$187,688	\$6.5428
2024	FEBRUARY	36,800,000	19.21%	29,731,019	7,068,981	\$116,426	\$37,368	\$42,629	\$196,422	\$6.6067
2024	MARCH	42,950,000	38.82%	26,278,939	16,671,061	\$109,287	\$34,848	\$67,814	\$211,949	\$8.0654
2024	APRIL	59,100,000	50.74%	29,110,122	29,989,878	\$112,675	\$35,076	\$59,719	\$207,470	\$7.1271
2024	MAY	94,090,000	66.90%	31,141,435	62,948,565	\$112,871	\$37,341	\$50,659	\$200,870	\$6.4503
2024	JUNE	134,000,000	72.40%	36,977,643	97,022,357	\$110,009	\$44,224	\$68,357	\$222,590	\$6.0196
2024	JULY	72,260,000	57.87%	30,444,357	41,815,643	\$104,203	\$50,872	\$38,305	\$193,380	\$6.3519
2024	AUGUST	45,930,000	30.14%	32,088,528	13,841,472	\$105,050	\$43,157	\$23,842	\$172,049	\$5.3617
2024	SEPTEMBER	38,010,000	15.15%	32,250,178	5,759,822	\$106,795	\$42,689	\$65,843	\$215,327	\$6.6768
2023	OCTOBER	43,490,000	30.38%	30,275,989	13,214,011	\$108,873	\$36,954	\$35,313	\$181,140	\$5.9830
2023	NOVEMBER	39,340,000	27.42%	28,553,569	10,786,431	\$106,722	\$41,468	\$42,313	\$190,502	\$6.6718
2023	DECEMBER	40,170,000	25.60%	29,886,082	10,283,918	\$109,520	\$38,936	\$46,830	\$195,286	\$6.5344
<b>TOTALS</b>		<b>686,580,000</b>	<b>46.78%</b>	<b>365,424,131</b>	<b>321,155,869</b>	<b>\$1,320,305</b>	<b>\$474,420</b>	<b>\$579,950</b>	<b>\$2,374,675</b>	<b>\$6.4984</b>

# FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET

## WASTEWATER STATISTICAL HISTORY

PAGE WW - 4

MONTH	2024 TOTAL FLOW	2023 TOTAL FLOW	2022 TOTAL FLOW	2021 TOTAL FLOW	2020 TOTAL FLOW	2020 - 2024 AVERAGE
JANUARY	40,440,000	35,810,000	36,570,000	31,970,000	43,180,000	38,136,000
FEBRUARY	36,800,000	36,230,000	32,510,000	28,180,000	37,830,000	32,274,000
MARCH	42,950,000	54,780,000	40,680,000	43,050,000	80,490,000	60,512,000
APRIL	59,100,000	62,430,000	42,360,000	40,950,000	63,570,000	67,772,000
MAY	94,090,000	67,540,000	49,900,000	37,570,000	72,900,000	77,518,000
JUNE	134,000,000	48,390,000	40,570,000	33,840,000	50,730,000	57,738,000
JULY	72,260,000	44,880,000	44,030,000	32,530,000	42,350,000	48,696,000
AUGUST	45,930,000	47,620,000	37,660,000	39,430,000	34,520,000	41,926,000
SEPTEMBER	38,010,000	38,510,000	33,890,000	42,430,000	32,730,000	46,578,000
OCTOBER	43,490,000	43,490,000	32,610,000	42,460,000	34,410,000	47,694,000
NOVEMBER	39,340,000	39,340,000	32,790,000	41,630,000	33,010,000	41,016,000
DECEMBER	40,170,000	40,170,000	33,920,000	39,680,000	32,610,000	41,536,000
<b>TOTALS</b>	<b>686,580,000</b>	<b>559,190,000</b>	<b>457,490,000</b>	<b>453,720,000</b>	<b>558,330,000</b>	<b>601,396,000</b>

**\*\*October - December -prior year information**

Plant Electric Expense	2024 YTD	2023	2022	2021	2020
KWH	1,017,976	1,343,012	1,343,042	1,334,830	1,365,648
COST	\$ 86,910.45	\$ 107,739.43	\$ 98,277.11	\$ 97,676.21	\$ 99,969.28
COST/KWH	0.085376	0.080222	0.073175	0.073175	0.073203

**602-49450-38100**

*YTD through September*

Infrastructure Revenue	2024 YTD	2023	2022	2021	2020
<b>602-37200-37214</b>	\$ 249,620.40	\$ 317,557.06	\$ 301,384.02	\$ 286,715.04	\$ 271,317.09

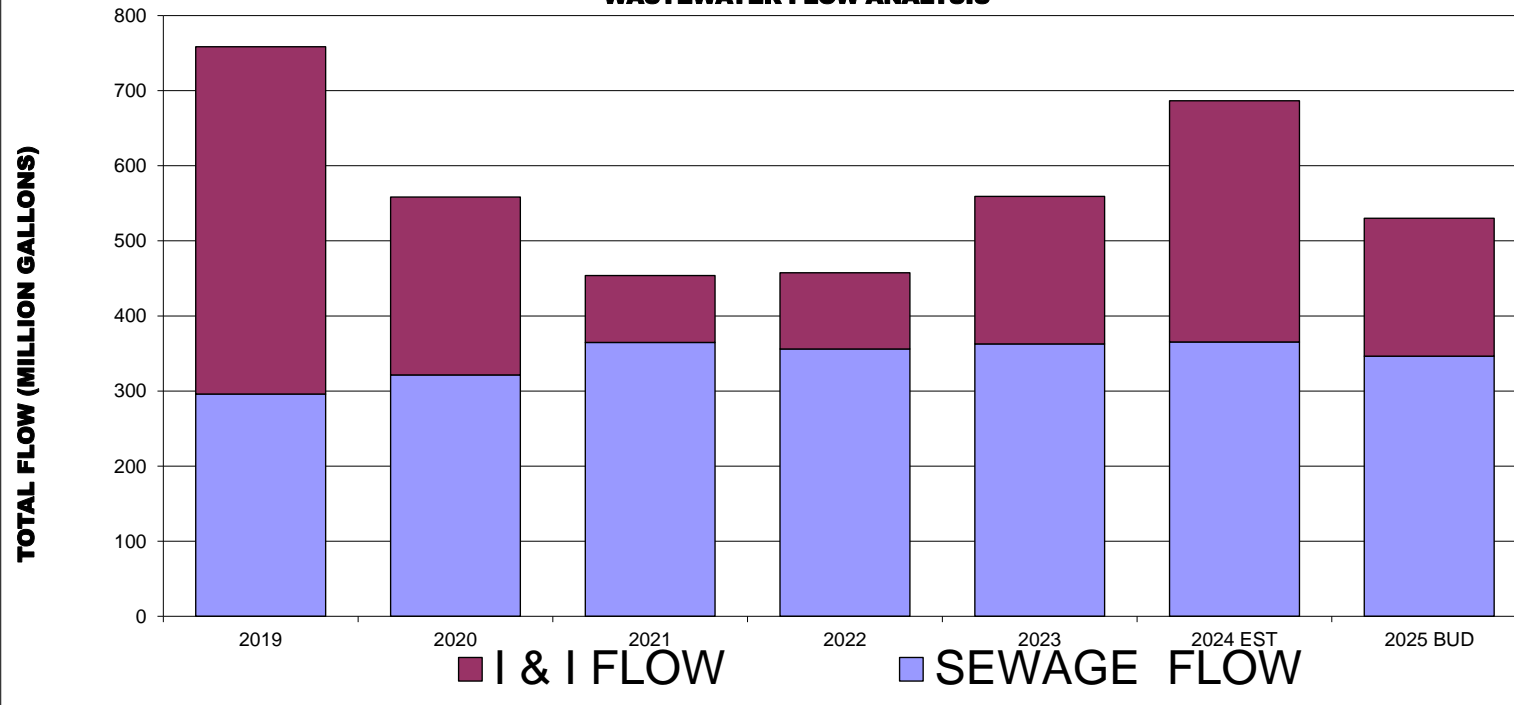
*YTD through September*

<b>Debt Service Revenue</b>					
<b>602-37200-37215</b>	\$ 467,977.08	\$ 594,685.59	\$ 565,665.18	\$ 537,671.83	\$ 508,947.58

*YTD through September*

# WASTEWATER DEPARTMENT

## WASTEWATER FLOW ANALYSIS



YEAR	TOTAL FLOW	WWTR FLOW	I & I FLOW	% TOTAL		AVE REV	
				FLOW	REVENUE	/ 1000 GAL	
2019	758,520,000	296,051,659	462,468,341	60.97%	\$1,510,674	\$5.1027	
2020	558,330,000	321,442,972	236,887,028	42.43%	\$1,570,196	\$4.8848	
2021	453,720,000	364,637,447	89,082,553	19.63%	\$2,020,656	\$5.5415	
2022	457,490,000	356,101,633	101,388,367	22.16%	\$2,166,340	\$6.0835	
2023	559,190,000	362,698,163	196,491,837	35.14%	\$2,213,588	\$6.1031	
2024 EST	686,580,000	365,424,131	321,155,869	46.78%	\$2,387,328	\$6.5330	
2025 BUD	530,000,000	346,500,000	183,500,000	34.62%	\$2,422,155	\$6.9903	

**PUBLIC UTILITIES COMMISSION WASTEWATER DEPARTMENT STATISTICS FOR THE YEAR 2024**

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
TOTAL FLOW	40,440,000	36,800,000	42,950,000	59,100,000	94,090,000	134,000,000	72,260,000	45,930,000	38,010,000			
DAILY FLOW	1,300,000	1,270,000	1,390,000	1,970,000	3,040,000	4,470,000	2,330,000	1,480,000	1,270,000			
MAXIMUM FLOW	1,430,000	1,390,000	2,280,000	3,020,000	6,520,000	11,400,000	3,470,000	1,960,000	1,430,000			
MINIMUM FLOW	1,220,000	1,230,000	1,170,000	1,590,000	1,910,000	1,940,000	1,560,000	1,220,000	1,160,000			
I & I % OF TOTAL FLOW	29.06%	19.21%	38.82%	50.74%	66.90%	72.40%	57.87%	30.14%	15.15%			
<b><u>INFLUENT AVERAGE:</u></b>												
LBS / DAY BOD	2,696	2,852	2,355	3,293	4,288	5,332	3,521	3,625	3,667			
LBS / DAY TSS	4,615	5,000	3,869	2,176	3,523	4,685	2,908	5,007	3,401			
<b><u>EFFLUENT BOD:</u></b>												
AVERAGE BOD	2.8	3.4	2.8	2.5	2.6	2.7	1.7	2.1	1.9			
MAXIMUM BOD	4.0	4.5	5.3	3.1	6.1	7.4	3.1	4.2	3.2			
MINIMUM BOD	1.0	1.9	1.6	1.8	0.5	0.5	0.5	0.9	1.0			
<b><u>EFFLUENT TSS:</u></b>												
AVERAGE TSS	17	17	12	7	9	9	4	3	6			
MAXIMUM TSS	19	23	25	13	20	23	7	8	16			
MINIMUM TSS	5	13	7	4	4	1	2	1	3			
# OF DAYS OVER PERMIT LIMITS	0	0	0	0	1	2	0	0	0			
ELECTRIC USE - KWH	110,728	108,592	89,600	114,518	119,968	137,966	119,646	107,010	109,948			
ELECTRIC USE - COST	\$8,830.20	\$8,942.66	\$7,085.03	\$11,007.36	\$11,275.92	\$11,613.98	\$9,760.96	\$9,359.31	\$9,014.30			
<b><u>REVENUE:</u></b>												
RESIDENTIAL	\$117,874.58	\$116,425.79	\$109,287.30	\$112,674.71	\$112,870.91	\$110,008.77	\$104,203.29	\$105,050.26	\$106,794.75			
COMMERCIAL	\$31,486.23	\$37,367.94	\$34,848.09	\$35,076.41	\$37,341.02	\$44,223.77	\$50,872.11	\$43,156.84	\$42,689.28			
INDUSTRIAL	\$38,326.82	\$42,628.76	\$67,813.95	\$59,719.19	\$50,658.56	\$68,357.33	\$38,304.83	\$23,841.70	\$65,842.65			
<b>TOTAL REVENUE</b>	<b>\$187,687.63</b>	<b>\$196,422.49</b>	<b>\$211,949.34</b>	<b>\$207,470.31</b>	<b>\$200,870.49</b>	<b>\$222,589.87</b>	<b>\$193,380.23</b>	<b>\$172,048.80</b>	<b>\$215,326.68</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

**WASTEWATER DEPARTMENT TOTALS YEAR TO DATE**

		YEAR	
		2024	2023
BOD = Biodegradable Oxygen Demand	TOTAL FLOW TO PLANT, GALLONS	563,580,000	436,190,000
TSS= Total Suspended Solids	I & I % OF TOTAL FLOW	42.25%	25.06%
	DAYS EXCEEDING PERMIT LIMITS	3	2
	TOTAL ELECTRIC - KWH	1,017,976	1,017,272
	TOTAL ELECTRIC - COST	\$86,889.72	\$ 69,047.95
	TOTAL RESIDENTIAL REVENUE	\$995,190.36	\$963,563.79
	TOTAL COMMERCIAL REVENUE	\$357,061.69	\$337,743.54
	TOTAL INDUSTRIAL REVENUE	\$455,493.79	\$345,351.38
	<b>TOTAL REVENUE</b>	<b>\$1,807,745.84</b>	<b>\$1,646,658.71</b>

## CALCULATION TO DETERMINE TOTAL I & I FLOW FOR 2024

MONTH	RESIDENTIAL FLOW	ADJ COMM FLOW	INDUSTRIAL FLOW	RECLAIM SLUDGE	SEWAGE FLOW		PAGE WW-6b	
					BASE FLOW/TOTAL SALES	TOTAL FLOW	I & I	PERCENT TOTAL FLOW
JAN	14,064,337	6,582,419	7,369,834	669,680	28,686,270	40,440,000	11,753,730	29.06%
FEB	13,578,137	8,727,763	6,834,959	590,160	29,731,019	36,800,000	7,068,981	19.21%
MAR	10,984,741	7,813,201	6,802,127	678,870	26,278,939	42,950,000	16,671,061	38.82%
APR	12,169,206	9,195,989	7,193,907	551,020	29,110,122	59,100,000	29,989,878	50.74%
MAY	12,578,000	10,270,858	7,367,987	924,590	31,141,435	94,090,000	62,948,565	66.90%
JUN	16,447,528	12,796,913	7,130,982	602,220	36,977,643	134,000,000	97,022,357	72.40%
JUL	12,011,109	11,228,461	6,515,167	689,620	30,444,357	72,260,000	41,815,643	57.87%
AUG	13,463,945	12,616,145	5,263,818	744,620	32,088,528	45,930,000	13,841,472	30.14%
SEP	14,547,618	11,238,589	5,853,951	610,020	32,250,178	38,010,000	5,759,822	15.15%
OCT					0		0	#DIV/0!
NOV					0		0	#DIV/0!
DEC					0		0	#DIV/0!
<b>TOTAL</b>	<b>119,844,621</b>	<b>90,470,338</b>	<b>60,332,732</b>	<b>6,060,800</b>	<b>276,708,491</b>	<b>563,580,000</b>	<b>286,871,509</b>	<b>50.90%</b>
PERCENT	43.31%	32.70%	21.80%	2.19%	100.00%			

# MEMORANDUM

**DATE:** November 5, 2024

**TO:** Public Utilities Commission

**FROM:** Julie Zarling, Assistant Finance Director

**RE:** 2025 Electric Department Proposed Budget

## Comments on the Electric Department Proposed Budget

Effective January 1, 2025, WAPA (Western Area Power Administration) will decrease their drought adder but will be increasing their Demand and Energy rates. The total increase for WAPA charges is a little over \$0.40/kWh. SMMPA did not propose any rate increases for 2025. The only change is the 2023 SMMPA board approved change to the transmission rate structure that will be effective February 1, 2025.

PAGE E1: The SMMPA demand page shows the 2025 estimated demand to be lower than the 2024 estimated, actual, and billed demand. Our peak demand of 30,262 MW was set in August of 2024. The Ratchet (74% of peak) for January thru May of 2025 will be 22,394 MW. October, November, and December are based on the assumption the peak demand for 2025 is 30,193 MW in July. The budgeted demand cost for 2025 is \$3,162,989 which is \$243,600 lower than the 2024 budgeted amount.

PAGE E2: As stated above, in 2023 SMMPA board approved a change to the transmission rate structure. Effective February 1, 2025, which is the second year, SMMPA will charge \$2.20/kW for the Coincident Peak, and \$0.97/kW for the Ratchet charge. The ratchet was set at 30,262 MW in August of 2024. Projected transmission costs for SMMPA are \$944,345. The transmission costs related to the WAPA contract billed by SMMPA are estimated to be \$105,393 and appear in the column labeled "2025 Est MISO Trans". Altogether, the transmission charges are projected to decrease about \$80,000 from the 2024 budget.

**Public Utilities Commission**  
**November 21, 2023**  
**Page 2**

PAGE E3: This chart maps monthly SMMPA demand history from 2020 through September 2024.

PAGE E4: SMMPA energy charges are based on the load forecast from SMMPA. The load is estimated to be approximately 11,060,000 kWh lower than what was budgeted in 2024. The last 5 years, the on-peak usage has averaged 46.85% of total usage, and off-peak usage averaged 53.15% of the total. With no change to the rates, SMMPA's on-peak rate is \$0.064310/kWh and the off-peak rate is \$0.048080/kWh. The 2025 budget for SMMPA purchased power is \$7,911,393 which is about \$613,000 lower than budgeted in 2024.

PAGE E5: The SMMPA energy billing chart illustrates purchases from 2020 through September 2024.

PAGE E6: The WAPA energy charges page shows our demand and kWh allocation for each month. The total kWh are the same every year per our Schedule B contract. WAPA is estimated to cost \$111,156 in 2025. This \$7,683.00 increase is based on the rate increase effective January 1, 2025.

PAGE E7: This page outlines each portion of our purchased energy cost: SMMPA's demand, transmission, and energy costs, and the WAPA cost for the year. The blended cost per kWh for demand, transmission and energy is \$0.0841 per kWh for the total kWh purchase budget. The budgeted energy cost for SMMPA and WAPA is \$12,235,276 for 2025.



PAGE E8: The sales per rate class page recaps the kWh sales for each electric rate class. The actual kWh sales for each class are listed for 2023. The data table shows projected energy sales for 2024 and budgeted energy sales for 2025. The kWh sold per rate class is based on the SMMPA load forecast and WAPA load. We then subtract 3.5% of sales for projected loss. As in past budgets, current year revenue per kWh is used to calculate 2025 revenue per rate class. The 2025 blended revenue per kWh sold is calculated at \$0.118272 for total budgeted sales of \$16,605,956. This includes an average 3% increase recommended by the Electric Cost of Service and Rate Design Study done in 2023. Revenue is decreased by approximately \$748,000 due to the decrease in projected load on the SMMPA load forecast.

PAGE E9: This page is from the 2023 final audit report and shows the two most recent years of electric department data. The kWh sales, billed amounts, and revenue per kWh for each service type is listed, along with other data.

PAGE E10: The electric department year to date statistical report for January through September 2024 is included for reference.

PAGE E11: This page is a summary of the calculation used to determine the demand side management (DSM) budget for 2024. We are required to spend 1.5% of gross revenue on rebates and conservation programs. SMMPA uses a rolling 3 year average of our sales and computes our 1.5% spending to be approximately \$226,954.56.

PAGE E12: This page provides the breakdown by rebate for current year spending through September, and the 2024 and 2025 budget amounts for each rebate. SMMPA uses about 50% of the above spending amount for the rebate program, which is \$115,000.00. The other half of that spending is the cost of marketing, postage, and time. We provide energy saving information through our online utility billing portal, along with rebate forms, information on our website and printed forms and information at City Hall.

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

604 - 49550 - 21815

**SMMPA DEMAND COST**

**PAGE E - 1**

	<b>2024</b>	<b>2024</b>	<b>2024</b>	<b>2025</b>	<b>2025</b>	<b>\$10.95</b>	<b>2025</b>	
	<b>EST DEMAND</b>	<b>ACTUAL DEMAND</b>	<b>BILLED DEMAND</b>	<b>EST DEMAND</b>	<b>BILLED DEMAND X</b>	<b>KW</b>	<b>RATE</b>	<b>DEMAND COST</b>
JANUARY, 2024	20,600	20,689	24,313	20,934	22,394	RATCHET	\$ 10.95	\$245,214
FEBRUARY, 2024	20,600	19,074	24,313	19,903	22,394	RATCHET	\$ 10.95	\$245,214
MARCH, 2024	18,300	17,829	24,313	18,705	22,394	RATCHET	\$ 10.95	\$245,214
APRIL, 2024	18,000	16,787	24,313	17,506	22,394	RATCHET	\$ 10.95	\$245,214
MAY, 2024	23,000	20,918	24,313	22,007	22,394	RATCHET	\$ 10.95	\$245,214
JUNE, 2024	30,700	27,849	27,849	27,815	27,815		\$ 10.95	\$304,574
JULY, 2024	30,800	29,862	29,862	30,193	30,193		\$ 10.95	\$330,613
AUGUST, 2024	30,300	30,262	30,262	27,954	27,954		\$ 10.95	\$306,096
SEPTEMBER, 2024	24,800	26,559	26,559	23,897	23,897		\$ 10.95	\$261,672
OCTOBER, 2023	19,300	25,175	24,313	18,786	22,343	RATCHET	\$ 10.95	\$244,654
NOVEMBER, 2023	18,000	19,085	24,313	19,131	22,343	RATCHET	\$ 10.95	\$244,654
DECEMBER, 2023	20,000	18,463	24,313	20,608	22,343	RATCHET	\$ 10.95	\$244,654
<b>TOTALS</b>	<b>274,400</b>	<b>272,552</b>	<b>309,036</b>	<b>267,439</b>	<b>288,857</b>			<b>\$3,162,989</b>

2024 BUDGET AMOUNT: \$3,406,589  
 2023 BUDGET AMOUNT: \$3,337,604  
 2022 BUDGET AMOUNT: \$3,331,340

RATCHET COST ESTIMATE: 288,857 - 267,439 = 21,418 X \$10.95 = \$234,532

**2025 RATCHET OF 22,394 BASED ON 74% PEAK DEMAND OF 30,262 SET ON AUGUST 26, 2024**

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

604 - 49550 - 21815

**SMMPA TRANSMISSION CHARGES**

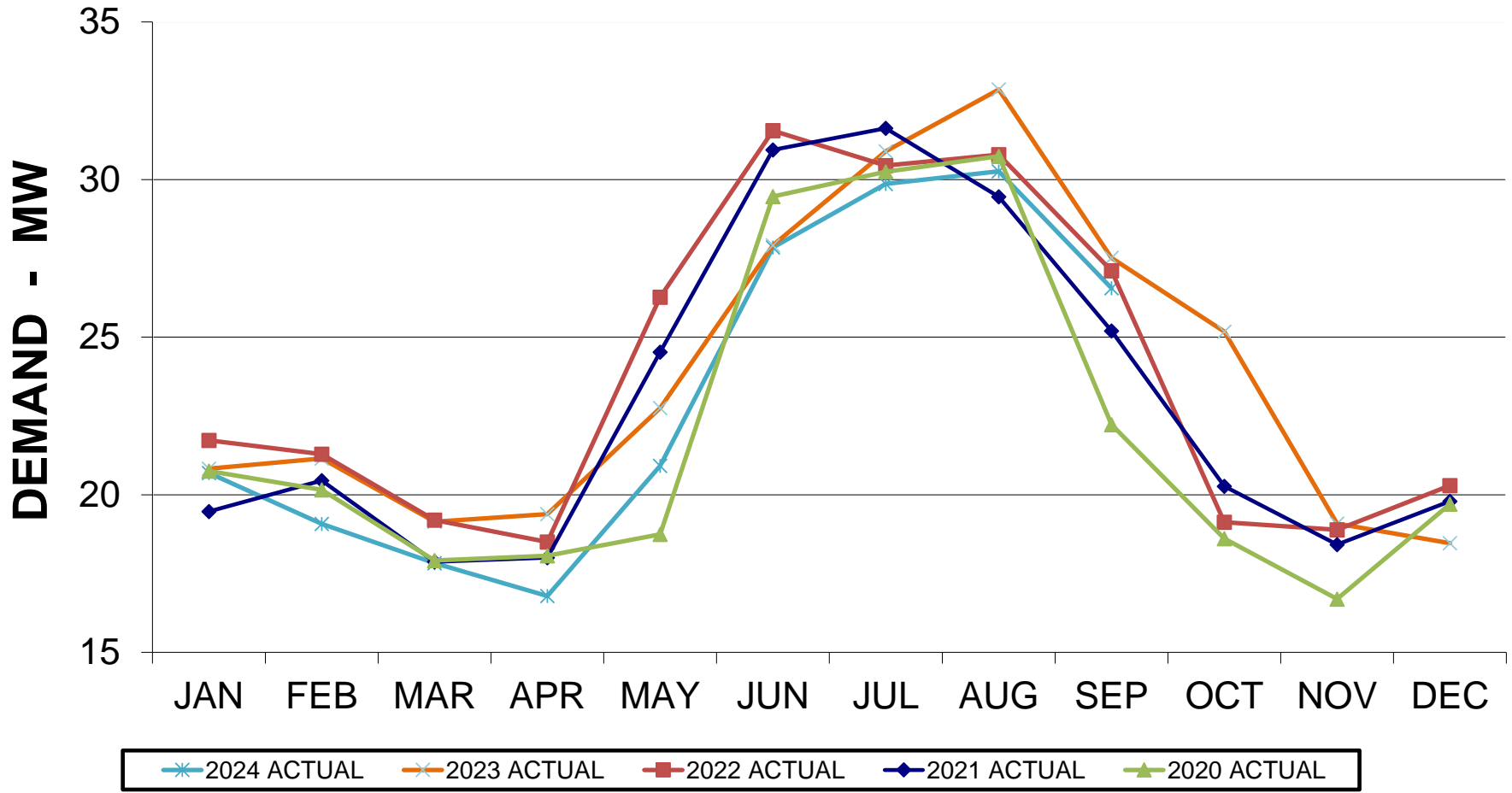
**PAGE E - 2**

	Ratchet			CP			2025 Total TRANS COST	2025 EST MISO TRANS	2025 COST TOTAL
	2024 Peak	X KW RATE \$0.97	= 2025 TRANS COST	2025 EST Demand	X KW RATE \$2.20	= 2025 TRANS COST			
			<b>Line 1</b>			<b>Line 2</b>	<b>Total</b>		
January-2024	30,262	\$1.93	\$58,406	20,934	\$1.00	\$ 20,934.00	\$79,340	\$ 12,087	\$91,426
February, 2024	30,262	\$0.97	\$29,354	19,903	\$ 2.20	\$ 43,786.60	\$73,141	\$ 9,580	\$82,720
March-2024	30,262	\$0.97	\$29,354	18,705	\$ 2.20	\$ 41,151.00	\$70,505	\$ 10,802	\$81,307
April-2024	30,262	\$0.97	\$29,354	17,506	\$ 2.20	\$ 38,513.20	\$67,867	\$ 5,266	\$73,133
May-2024	30,262	\$0.97	\$29,354	22,007	\$ 2.20	\$ 48,415.40	\$77,770	\$ 7,345	\$85,114
June-2024	30,262	\$0.97	\$29,354	27,815	\$ 2.20	\$ 61,193.00	\$90,547	\$ 8,516	\$99,063
July-2024	30,262	\$0.97	\$29,354	30,193	\$ 2.20	\$ 66,424.60	\$95,779	\$ 8,579	\$104,357
August-2024	30,262	\$0.97	\$29,354	27,954	\$ 2.20	\$ 61,498.80	\$90,853	\$ 7,590	\$98,443
September-2024	30,262	\$0.97	\$29,354	23,897	\$ 2.20	\$ 52,573.40	\$81,928	\$ 6,818	\$88,746
October-2024	30,193	\$0.97	\$29,287	18,786	\$ 2.20	\$ 41,329.20	\$70,616	\$ 5,792	\$76,409
November-2024	30,193	\$0.97	\$29,287	19,131	\$ 2.20	\$ 42,088.20	\$71,375	\$ 10,235	\$81,611
December-2024	30,193	\$0.97	\$29,287	20,608	\$ 2.20	\$ 45,337.60	\$74,625	\$ 12,782	\$87,407
<b>TOTALS</b>							<b>\$944,345</b>	<b>\$105,393</b>	<b>\$1,049,738</b>

**TRANSMISSION CHARGES BASED ON PEAK DEMAND LOAD FORECAST FROM SMMPA**

**2024 TRANSMISSION CHARGE BUDGET WAS \$1,130,059.**  
**2023 TRANSMISSION CHARGE BUDGET WAS \$1,113,968.**  
**2022 TRANSMISSION CHARGE BUDGET WAS \$1,108,887.**

## FAIRMONT PUBLIC UTILITIES SMMPA DEMAND HISTORY 2020-2024



MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2024 ACTUAL	20.689	19.074	17.829	16.787	20.918	27.849	29.862	30.262	26.559			
2023 ACTUAL	20.824	21.152	19.143	19.388	22.749	27.917	30.899	32.856	27.516	25.175	19.085	18.463
2022 ACTUAL	21.724	21.284	19.194	18.501	26.268	31.550	30.444	30.790	27.105	19.132	18.885	20.294
2021 ACTUAL	19.467	20.449	17.873	18.006	24.524	30.942	31.627	29.457	25.197	20.267	18.421	19.792
2020 ACTUAL	20.750	20.153	17.915	18.067	18.746	29.459	30.244	30.740	22.220	18.608	16.694	19.703

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**604 - 49550 - 21820**

**SMPA ENERGY CHARGES**

**PAGE E - 4**

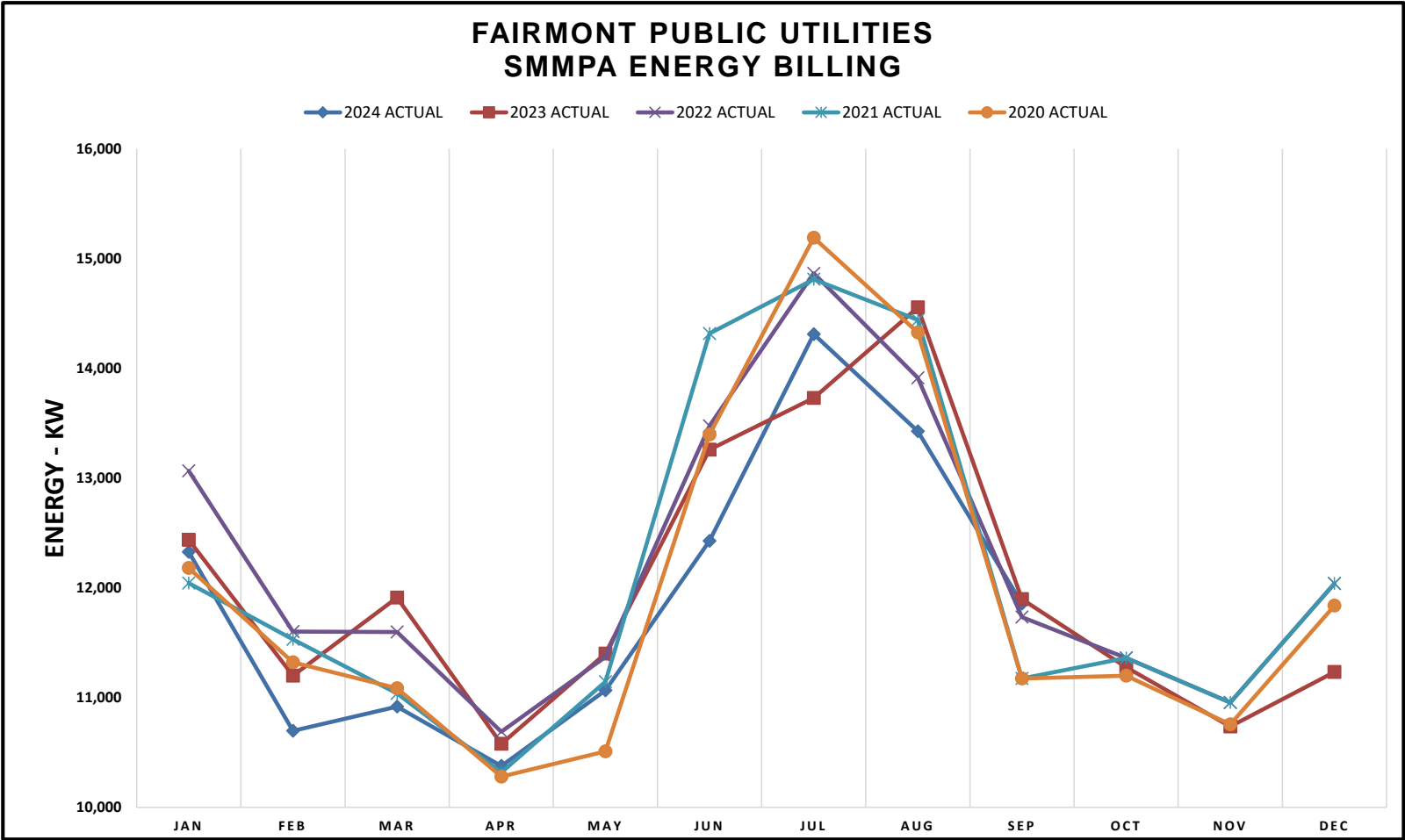
	2024 BUDGET KWH			2024 ACTUAL KWH			2025 BUDGET KWH			2025 KWH COSTS		2025 WAPA WHEELING	2025 ENERGY COST TOTAL
	ON PEAK	OFF PEAK	TOTAL	ON PEAK	OFF PEAK	TOTAL	ON PEAK	OFF PEAK	BUDGET	ON PEAK \$	OFF PEAK \$		
							46.85%	53.15%		\$ 0.064310	\$ 0.048080		
JANUARY, 2024	6,074,643	6,925,357	13,000,000	5,596,664	6,730,464	12,327,128	5,828,558	6,613,442	12,442,000	\$374,835	\$317,974	\$0	\$692,809
FEBRUARY, 2024	5,614,372	6,400,628	12,015,000	4,975,254	5,721,731	10,696,985	5,132,898	5,824,102	10,957,000	\$330,097	\$280,023	\$0	\$610,120
MARCH, 2024	5,492,879	6,262,121	11,755,000	4,833,050	6,084,721	10,917,771	5,296,390	6,009,610	11,306,000	\$340,611	\$288,942	\$0	\$629,553
APRIL, 2024	5,038,683	5,744,317	10,783,000	4,985,776	5,391,456	10,377,232	4,802,635	5,449,365	10,252,000	\$308,857	\$262,005	\$0	\$570,862
MAY, 2024	5,814,368	6,628,632	12,443,000	5,284,696	5,780,163	11,064,859	5,124,934	5,815,066	10,940,000	\$329,584	\$279,588	\$0	\$609,172
JUNE, 2024	6,775,564	7,724,436	14,500,000	5,755,203	6,670,785	12,425,988	5,944,736	6,745,264	12,690,000	\$382,306	\$324,312	\$0	\$706,618
JULY, 2024	7,242,844	8,257,156	15,500,000	6,899,212	7,411,773	14,310,985	6,622,127	7,513,873	14,136,000	\$425,869	\$361,267	\$0	\$787,136
AUGUST, 2024	7,009,204	7,990,796	15,000,000	6,460,591	6,965,325	13,425,916	6,411,789	7,275,211	13,687,000	\$412,342	\$349,792	\$0	\$762,134
SEPTEMBER, 2024	5,492,879	6,262,121	11,755,000	5,538,282	6,317,091	11,855,373	5,395,703	6,122,297	11,518,000	\$346,998	\$294,360	\$0	\$641,358
OCTOBER, 2023	5,408,298	6,165,695	11,573,993	5,257,662	6,018,216	11,275,878	5,208,319	5,909,681	11,118,000	\$334,947	\$284,137	\$0	\$619,084
NOVEMBER, 2023	5,614,372	6,400,628	12,015,000	4,890,590	5,845,731	10,736,321	5,135,708	5,827,292	10,963,000	\$330,277	\$280,176	\$0	\$610,453
DECEMBER, 2023	5,981,187	6,818,813	12,800,000	4,758,554	6,473,859	11,232,413	5,654,292	6,415,708	12,070,000	\$363,627	\$308,467	\$0	\$672,094
<b>TOTALS</b>	<b>71,559,295</b>	<b>81,580,698</b>	<b>153,139,993</b>	<b>65,235,534</b>	<b>75,411,315</b>	<b>140,646,849</b>	<b>66,558,087</b>	<b>75,520,913</b>	<b>142,079,000</b>	<b>\$4,280,350</b>	<b>\$3,631,043</b>	<b>\$0</b>	<b>\$7,911,393</b>

1.08883

0.91842

1.01018

YEAR	BUDGET AMOUNTS KWH			ACTUAL AMOUNTS KWH			604-49550-21820		RATES	
	ON PEAK	OFF PEAK	TOTAL	ON PEAK	OFF PEAK	TOTAL	YEAR	ACTUAL COST	ON PEAK	OFF PEAK
2023	69,656,754	79,274,246	148,931,000	68,019,918	77,502,415	145,522,333	2023	\$8,090,483		
2022	69,648,964	78,874,036	148,523,000	68,871,044	77,795,481	146,666,525	2022	\$7,075,314	\$0.055630	\$0.041590
2021	67,895,933	77,598,067	145,494,000	67,919,381	76,683,863	144,603,244	2021	\$6,889,043		
2020	68,861,138	77,981,862	146,843,000	67,498,387	77,143,713	144,642,100	2020	\$6,731,874		
2019	70,480,200	81,519,800	152,000,000	68,488,644	77,560,028	146,048,672	2019	\$6,949,088		



MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
<b>2024 ACTUAL</b>	12,327	10,697	10,918	10,377	11,065	12,426	14,311	13,426	11,855			
<b>2023 ACTUAL</b>	12,437	11,200	11,910	10,578	11,401	13,259	13,730	14,554	11,896	11,276	10,736	11,232
<b>2022 ACTUAL</b>	13,066	11,602	11,597	10,689	11,371	13,475	14,865	13,913	11,734	11,361	10,955	12,038
<b>2021 ACTUAL</b>	12,042	11,530	11,038	10,318	11,144	14,316	14,810	14,440	11,173	11,361	10,955	12,038
<b>2020 ACTUAL</b>	12,181	11,322	11,085	10,280	10,510	13,396	15,189	14,326	11,173	11,199	10,756	11,838

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**604 - 49550 - 21830**

**WAPA ENERGY CHARGES**

**PAGE E - 6**

	<b>DEMAND PURCH</b>	<b>KWH PURCH</b>	<b>2024 COST</b>	<b>AVERAGE COST KWH</b>	<b>2025 DEMAND \$</b>	<b>2025 ENERGY \$\$</b>	<b>2025 TRANS DISC</b>	<b>2025 COST EST</b>
							(no discount)	
JANUARY, 2024	784	286,000	\$9,228.02	\$0.032266	\$5,174.40	\$4,733.30	\$0.00	\$9,908.00
FEBRUARY, 2024	785	287,000	\$9,402.19	\$0.032760	\$5,181.00	\$4,749.85	\$0.00	\$9,931.00
MARCH, 2024	782	342,000	\$10,070.74	\$0.029447	\$5,161.20	\$5,660.10	\$0.00	\$10,821.00
APRIL, 2024	774	358,000	\$10,265.46	\$0.028674	\$5,108.40	\$5,924.90	\$0.00	\$11,033.00
MAY, 2024	569	252,000	\$7,375.84	\$0.029269	\$3,755.40	\$4,170.60	\$0.00	\$7,926.00
JUNE, 2024	578	232,000	\$7,126.24	\$0.030717	\$3,814.80	\$3,839.60	\$0.00	\$7,654.00
JULY, 2024	578	246,000	\$7,340.02	\$0.029837	\$3,814.80	\$4,071.30	\$0.00	\$7,886.00
AUGUST, 2024	546	261,000	\$7,370.67	\$0.028240	\$3,603.60	\$4,319.55	\$0.00	\$7,923.00
SEPTEMBER, 2024	556	239,000	\$7,096.73	\$0.029693	\$3,669.60	\$3,955.45	\$0.00	\$7,625.00
OCTOBER, 2023	578	253,000	\$7,446.91	\$0.029434	\$3,814.80	\$4,187.15	\$0.00	\$8,002.00
NOVEMBER, 2023	885	356,000	\$10,923.12	\$0.030683	\$5,841.00	\$5,891.80	\$0.00	\$11,733.00
DECEMBER, 2023	856	306,000	\$9,979.82	\$0.032614	\$5,649.60	\$5,064.30	\$0.00	\$10,714.00
<b>TOTAL</b>	<b>8,271</b>	<b>3,418,000</b>	<b>\$103,625.76</b>	<b>\$0.030318</b>	<b>\$54,588.60</b>	<b>\$56,567.90</b>	<b>\$0.00</b>	<b>\$111,156.00</b>

<b>WAPA RATES</b>		<b>604 - 49550 - 21830</b>	
DEMAND CHARGES/KW	\$6.600000		
ENERGY CHARGES/ KWH	\$0.016550		
TRANSMISSION DISCOUNT/KWH	\$0.000000	DISCONTINUED	
		<b>AVERAGE COST PER KWH</b>	<b>0.0325</b>

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**SUMMARY OF DEMAND, TRANSMISSION & ENERGY CHARGES**

	<b>SMMPA DEMAND</b>	<b>SMMPA TRANS</b>	<b>SMMPA ENERGY</b>	<b>WAPA ENERGY</b>	<b>TOTAL COSTS</b>	<b>SMMPA KWH</b>	<b>WAPA KWH</b>	<b>TOTAL KWH</b>	<b>COST / KWH</b>
JAN	\$ 245,214	\$ 91,426	\$ 692,809	\$ 9,908	\$ 1,039,358	12,442,000	286,000	12,728,000	0.081659152
FEB	\$ 245,214	\$ 82,720	\$ 610,120	\$ 9,931	\$ 947,986	10,957,000	287,000	11,244,000	0.084310351
MAR	\$ 245,214	\$ 81,307	\$ 629,553	\$ 10,821	\$ 966,895	11,306,000	342,000	11,648,000	0.083009566
APR	\$ 245,214	\$ 73,133	\$ 570,862	\$ 11,033	\$ 900,242	10,252,000	358,000	10,610,000	0.084848483
MAY	\$ 245,214	\$ 85,114	\$ 609,172	\$ 7,926	\$ 947,427	10,940,000	252,000	11,192,000	0.084652141
JUN	\$ 304,574	\$ 99,063	\$ 706,618	\$ 7,654	\$ 1,117,910	12,690,000	232,000	12,922,000	0.086512127
JUL	\$ 330,613	\$ 104,357	\$ 787,136	\$ 7,886	\$ 1,229,993	14,136,000	246,000	14,382,000	0.085523071
AUG	\$ 306,096	\$ 98,443	\$ 762,134	\$ 7,923	\$ 1,174,597	13,687,000	261,000	13,948,000	0.084212543
SEP	\$ 261,672	\$ 88,746	\$ 641,358	\$ 7,625	\$ 999,401	11,518,000	239,000	11,757,000	0.085004766
OCT	\$ 244,654	\$ 76,409	\$ 619,084	\$ 8,002	\$ 948,149	11,118,000	253,000	11,371,000	0.083383059
NOV	\$ 244,654	\$ 81,611	\$ 610,453	\$ 11,733	\$ 948,451	10,963,000	356,000	11,319,000	0.083792785
DEC	\$ 244,654	\$ 87,407	\$ 672,094	\$ 10,714	\$ 1,014,869	12,070,000	306,000	12,376,000	0.082002983
<b>TOTAL</b>	<b>\$3,162,989</b>	<b>\$1,049,738</b>	<b>\$7,911,393</b>	<b>\$111,156</b>	<b>\$12,235,276</b>	<b>142,079,000</b>	<b>3,418,000</b>	<b>145,497,000</b>	<b>\$0.0841</b>

2024 BUDGET	\$ 3,406,589	\$ 1,130,059	\$ 8,524,379	\$ 103,473	\$ 13,164,500	153,139,993	3,418,000	156,557,993	\$ 0.0841
2023 BUDGET	\$ 3,354,029	\$ 1,113,968	\$ 8,290,855	\$ 88,780	\$ 12,847,632	148,931,000	3,418,000	152,349,000	\$ 0.0843
2022 BUDGET	\$ 3,331,340	\$ 1,122,043	\$ 7,156,510	\$ 88,780	\$ 11,698,673	148,523,000	3,418,000	151,941,000	\$ 0.0770
2021 BUDGET	\$ 3,273,875	\$ 1,108,887	\$ 7,004,354	\$ 88,780	\$ 11,475,896	145,494,000	3,418,000	148,912,000	\$ 0.0771
2020 BUDGET	\$ 3,269,188	\$ 1,011,159	\$ 7,077,427	\$ 85,362	\$ 11,443,136	146,843,000	3,418,000	150,261,000	\$ 0.0762
2019 BUDGET	\$ 3,396,821	\$ 1,047,096	\$ 7,314,637	\$ 85,362	\$ 11,843,917	152,000,000	3,418,000	154,018,000	\$ 0.0769
2018 BUDGET	\$ 3,323,562	\$ 982,429	\$ 7,512,181	\$ 91,146	\$ 11,909,318	150,600,000	3,418,000	154,018,000	\$ 0.0773
2017 BUDGET	\$ 3,473,204	\$ 1,101,743	\$ 7,517,504	\$ 100,337	\$ 12,192,788	150,750,000	3,428,000	154,178,000	\$ 0.0791
2016 BUDGET	\$ 3,336,348	\$ 996,554	\$ 7,283,671	\$ 118,549	\$ 11,735,122	149,600,000	3,418,000	153,018,000	\$ 0.0767

<b>AVERAGE COST PER KWH RECEIVED</b>	
<b>SMMPA</b>	\$0.0853
<b>WAPA</b>	\$0.0325



**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**SALES PER RATE CLASS**

<b>ACCT #</b>	<b>RATE</b>	<b>ACTUAL 2023</b>	<b>PROJ 2024</b>	<b>BUDG 2025</b>	<b>BUDG \$ 2025</b>	<b>REV/KWH</b>
604 - 37400 - 37411	RL	28,210,046	27,232,637	27,500,000	\$3,705,731	0.134754
604 - 37400 - 37412	RH	9,019,486	8,658,188	9,000,000	\$1,116,989	0.124110
604 - 37400 - 37413	CS	20,909,871	21,907,241	22,000,000	\$2,634,046	0.119729
604 - 37400 - 37414	SH	1,222,096	945,990	1,000,000	\$96,958	0.096958
604 - 37400 - 37415	GS	14,397,130	14,821,681	15,000,000	\$1,685,883	0.112392
604 - 37400 - 37416	IN	52,508,435	51,408,101	51,252,605	\$5,768,760	0.112555
604 - 37400 - 37417	AE	8,252,750	8,241,509	8,200,000	\$874,389	0.106633
604 - 37400 - 37418	RE	3,581,392	3,402,899	3,400,000	\$448,659	0.131959
604 - 37400 - 37420	FP	1,337,156	1,289,620	1,200,000	\$102,094	0.085078
604 - 37400 - 37421	WW	1,343,012	1,343,716	1,300,000	\$110,602	0.085078
604 - 37400 - 37422	EV	1,859	6,872	7,000	\$4,422	0.631649
604 - 37400 - 37423	SL	483,079	500,184	500,000	\$47,071	0.094143
604 - 37400 - 37426	FR	44,939	46,772	45,000	\$10,943	0.243171
<b>TOTAL</b>		<b>141,311,251</b>	<b>139,805,410</b>	<b>140,404,605</b>	<b>\$16,606,545</b>	
604 - 37400 - 37419	ECA			PLUS ECA ***	(\$589)	(\$0.000787)
<b>TOTAL SALES</b>					<b>\$16,605,956</b>	<b>\$0.118272</b>
2024 BUD					\$17,354,188	\$0.114869
2023 BUD					\$16,538,437	\$0.111048
2022 BUD					\$15,550,379	\$0.104700
2021 BUD					\$15,130,536	\$0.104214
2020 BUD					\$15,079,819	\$0.103461

\*\*\* ECA DOLLARS BASED ON KWH SALES MINUS FLAT RATE (FR)

City of Fairmont, Minnesota  
Public Utilities Commission  
Kilowatt Sales (Continued on the Following Pages)  
Last Ten Fiscal Years

Table 24

Type of Service	KWH	Amount Billed	Revenue Per KWH	Percent of KWH to Total KWH	Percent of Revenue to Total Revenue	Number of Meters in Service
<u>2023</u>						
Residential Light	28,210,046	\$ 3,180,725	\$ 0.112751	20.0 %	20.0 %	3,868
Commercial Service	20,909,871	2,244,466	0.107340	14.8	14.1	780
General Service	14,397,130	1,352,972	0.093975	10.2	8.5	43
Industrial Sales	52,508,435	4,841,959	0.092213	37.2	30.4	13
All Electric	8,252,750	725,786	0.087945	5.8	4.6	8
Rural Electric	3,581,392	394,314	0.110101	2.5	2.5	228
Filter Plant	1,337,156	88,921	0.066500	0.9	0.6	1
Street Lighting	483,079	36,231	0.075000	0.3	0.2	6
Flat Rate Security Lights	44,939	10,560	0.234985	-	0.1	-
Residential Heat	9,019,486	942,402	0.104485	6.4	5.9	914
Wastewater Plant	1,343,012	89,310	0.066500	1.0	0.6	1
Seasonal Heat Rate	1,222,096	92,175	0.075424	0.9	0.6	26
EV Charging Stations	1,318	2,575	1.953718	-	-	-
Energy Cost Adjustment	-	1,914,155	-	-	12.0	-
<b>Total Sales</b>	<b>141,310,710</b>	<b>\$ 15,916,551</b>	<b>\$ 0.112635</b>	<b>100.0 %</b>	<b>100.0 %</b>	<b>5,888</b>

Type of Service	KWH	Amount Billed	Revenue Per KWH	Percent of KWH to Total KWH	Percent of Revenue to Total Revenue	Number of Meters in Service
<u>2022</u>						
Residential Light	28,928,013	\$ 3,275,243	\$ 0.113220	20.5 %	20.6 %	3,879
Commercial Service	21,354,194	2,266,611	0.106144	15.1	14.2	777
General Service	15,445,864	1,519,131	0.098352	10.9	9.5	43
Industrial Sales	52,549,231	4,759,626	0.090575	37.2	29.9	13
All Electric	8,628,977	621,471	0.072021	6.1	3.9	8
Rural Electric	3,745,119	404,305	0.107955	2.7	2.5	227
Filter Plant	1,413,316	93,986	0.066500	1.0	0.6	1
Street Lighting	498,162	37,362	0.075000	0.4	0.2	6
Flat Rate Security Lights	46,580	10,578	0.227093	-	0.1	-
Residential Heat	9,550,658	994,553	0.104135	6.8	6.2	918
Wastewater Plant	1,343,042	89,312	0.066500	1.0	0.6	1
Seasonal Heat Rate	1,269,400	100,110	0.078864	0.9	0.6	26
Energy Cost Adjustment	-	958,015	-	-	6.0	-
<b>Total Sales</b>	<b>144,772,556</b>	<b>\$ 15,130,303</b>	<b>\$ 0.104511</b>	<b>102.4 %</b>	<b>95.1 %</b>	<b>5,899</b>

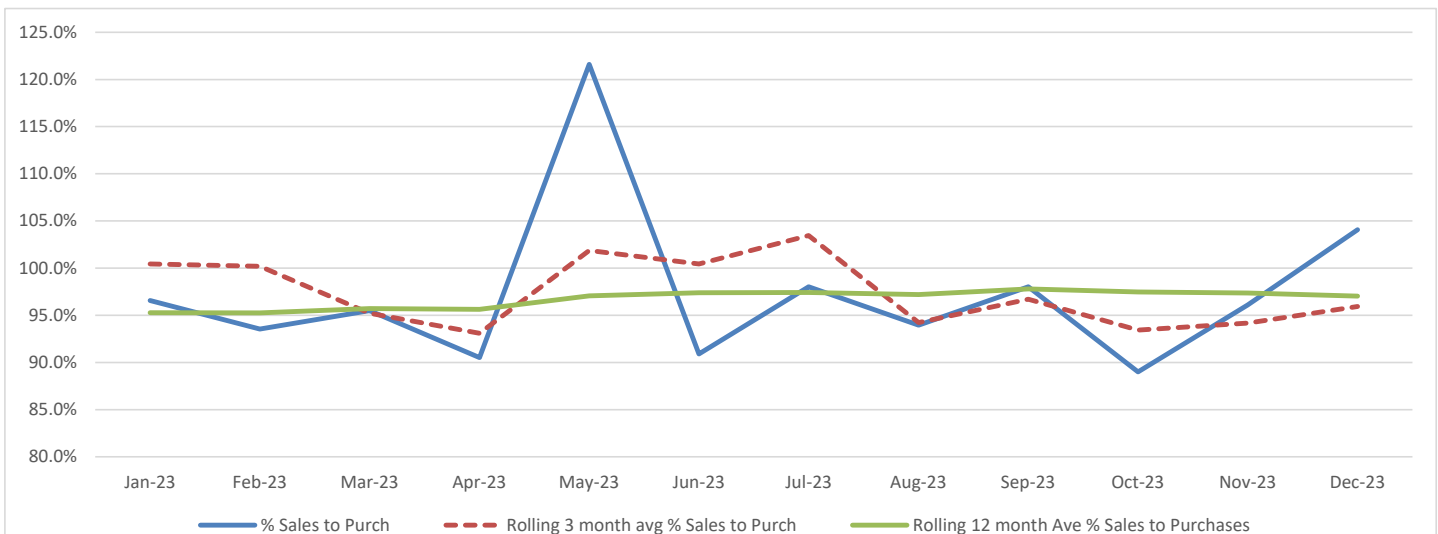
# FAIRMONT PUBLIC UTILITIES

## ELECTRIC DEPT STATISTICAL COMPARISON - YTD

ACCOUNT #	DESCRIPTION	YTD KWH 2024	YTD KWH 2023	YTD REV 2024	YTD REV 2023
604-37400-37411	Residential Light Sales	21,346,228	28,210,046	\$2,792,704.80	\$3,180,725.36
604-37400-37412	Residential Heat Sales	6,735,231	9,019,486	\$811,562.27	\$942,402.24
604-37400-37413	Commercial Service Sales	16,968,112	20,909,871	\$1,972,409.47	\$2,244,465.65
604-37400-37414	Seasonal Commercial Heat Sales	711,135	1,222,096	\$66,941.89	\$92,175.27
604-37400-37415	General Service Sales	11,366,154	14,397,130	\$1,240,258.62	\$1,352,972.03
604-37400-37416	Industrial Sales	38,934,641	52,508,435	\$4,254,666.33	\$4,841,959.23
604-37400-37417	All Electric Sales	6,353,253	8,252,750	\$657,732.75	\$725,785.69
604-37400-37418	Rural Electric Sales	2,467,094	3,581,392	\$316,072.07	\$394,314.48
604-37400-37420	Filter Plant Power	971,656	1,337,156	\$80,258.78	\$88,920.88
604-37400-37421	WW Treatment Plant Power	1,017,976	1,343,012	\$84,084.82	\$89,310.31
604-37400-37423	Municipal Street Lighting	368,039	483,079	\$33,638.79	\$36,231.11
604-37400-37422	EV Charging Stations	5,554	1,930	\$3,141.91	\$2,574.82
604-37400-37426	Security & Street Lighting	34,534	44,939	\$8,153.06	\$10,559.76
604-37400-37419	Energy Cost Adjustment	0	0	\$254,541.33	\$1,914,154.82
<b>TOTALS</b>		<b>107,279,607</b>	<b>141,311,322</b>	<b>\$12,576,166.89</b>	<b>\$15,916,551.65</b>

	2024	2023
<b>TIE LINE - SMMPA 69 KV (BILLED)</b>	<b>107,402,237</b>	<b>144,209,992</b>
<b>TIE LINE - WAPA 69 KV (BILLED)</b>	<b>2,513,000</b>	<b>3,418,000</b>
<b>TOTAL PURCHASES</b>	<b>109,915,237</b>	<b>147,627,992</b>

<b>SALES TO PURCHASES DIFFERENTIAL</b>	<b>2,635,630</b>	<b>6,316,670</b>	<b>97.60%</b>	<b>95.72%</b>
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**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**DEMAND SIDE MGMT BUDGET-BUDGET CALCULATION**

<b>ACCT #</b>	<b>CUSTOMER RATE CLASSIFICATION</b>	<b>2025</b>
604 - 37400 - 37411	RESIDENTIAL LIGHT SALES	\$3,705,731
604 - 37400 - 37412	RESIDENTIAL HEAT SALES	\$1,116,989
604 - 37400 - 37413	COMMERCIAL SERVICE SALES	\$2,634,046
604 - 37400 - 37414	SEASONAL COMMERCIAL HEAT SALES	\$96,958
604 - 37400 - 37415	GENERAL SERVICE SALES	\$1,685,883
604 - 37400 - 37416	INDUSTRIAL SALES	\$5,768,760
604 - 37400 - 37417	ALL ELECTRIC SALES	\$874,389
604 - 37400 - 37418	RURAL ELECTRIC SALES	\$448,659
604 - 37400 - 37419	ELECTRIC ENERGY COST ADJUSTMENT	-\$589
604 - 37400 - 37420	FILTER PLANT POWER	\$102,094
604 - 37400 - 37421	WASTEWATER TREATMENT PLANT POWER	\$110,602
604 - 37400 - 37422	EV CHARGERS	\$4,422
604 - 37400 - 37423	MUNICIPAL STREET LIGHTING	\$47,071
604 - 37400 - 37426	FLAT RATE SECURITY & STREET LIGHTING	\$10,943
604 - 37400 - 37428	SURGE PROTECTION - REVENUE	\$840
		<hr/>
	TOTAL BUDGET REVENUE	\$16,606,796
	% TO BE APPLIED TOWARD DSM PROGRAM	1.50%
		<hr/>
	<b>DEMAND SIDE MANAGEMENT BUDGET - 2025</b>	<b>\$249,102</b>

\*According to SMMPA we use a rolling 3 year average of our sales and then need to hit 1.5% of those sales in rebates, marketing, etc.

Electric Spending Requirement	\$	226,954.56
Electric Rebate Budget	\$	115,000.00
Low income spending requirement	\$	9,033.69

**FAIRMONT PUBLIC UTILITIES COMMISSION - 2025 BUDGET**

**BREAKDOWN OF DSM BUDGET BY ACCOUNT**

<b>ACCT #</b>	<b>DESCRIPTION</b>	<b>YTD 2024</b>	<b>2024 BUD</b>	<b>2025 BUD</b>
		<b>(SEPT)</b>		
604 - 49595 - 43901	COMM / IND LIGHTING REBATES	\$9,375	\$78,000	\$20,000
604 - 49595 - 43902	COMM / IND A/C REBATES	\$2,063	\$8,400	\$4,000
604 - 49595 - 43903	COMM / IND MOTOR REBATES	\$550	\$2,400	\$1,000
604 - 49595 - 43904	COMM / IND CUSTOM REBATES	\$0	\$1,600	\$500
604 - 49595 - 43906	COMM / IND AIR SOURCE HEAT PUMP	\$6,849	\$3,500	\$8,000
604 - 49595 - 43907	COMMERCIAL FOOD SERVICE REBATES	\$0	\$1,200	\$500
604 - 49595 - 43908	COMM / IND VSD REBATES	\$0	\$2,400	\$500
604 - 49595 - 43909	COMM / IND VENDING MISER	\$0	\$1,000	\$500
604 - 49595 - 43911	COMPRESSED AIR LEAK REBATES	\$0	\$5,000	\$1,000
604 - 49595 - 43980	RES LED LIGHTING REBATES	\$185	\$5,000	\$500
604 - 49595 - 43981	RES AIR CONDITIONING REBATES	\$6,892	\$17,500	\$8,500
604 - 49595 - 43982	RES AIR SOURCE HEAT PUMP	\$16,828	\$7,000	\$25,000
604 - 49595 - 43983	RES GROUND SOURCE HEAT PUMP	\$0	\$2,000	\$2,000
604 - 49595 - 43984	RES ROOM AIR CONDITIONING REBATES	\$0	\$3,000	\$500
604 - 49595 - 43985	RES REFRIGERATION REBATES	\$525	\$4,500	\$2,000
604 - 49595 - 43986	RES FREEZER REBATES	\$75	\$4,000	\$500
604 - 49595 - 43987	RES CLOTHES WASHER REBATES	\$240	\$3,500	\$500
604 - 49595 - 43988	RES DISHWASHER REBATES	\$250	\$4,500	\$1,000
604 - 49595 - 43989	RES LED FIXTURES / CEILING FANS	\$1,737	\$12,000	\$2,500
604 - 49595 - 43990	RES FURNACE FAN MOTOR REBATES	\$2,450	\$12,286	\$5,000
604 - 49595 - 43991	MARATHON WATER HEATER	\$0	\$0	\$0
604 - 49595 - 43992	LOW INCOME CONSERVATION ASSISTANCE	\$6,457	\$8,000	\$8,000
604 - 49595 - 43993	MISC CONSERVATION ASSISTANCE	\$7,639	\$12,500	\$12,500
604 - 49595 - 43994	LAMP & BALLAST RECYCLING	\$2,090	\$15,500	\$7,450
604 - 49595 - 43995	DEHUMIDIFIER REBATES	\$240	\$2,000	\$900
604 - 49595 - 43996	HABITAT FOR HUMANITY REBATES	\$0	\$1,500	\$850
604 - 49595 - 43997	RES CENTRAL A/C CLEAN - TUNE UP REBATES	\$40	\$1,500	\$800
604 - 49595 - 43998	SMART THERMOSTAT REBATE	\$20	\$500	\$500
604 - 49570 - 40400	LOAD MANAGEMENT SYSTEM	\$0	\$40,000	\$0
		<b>\$64,505</b>	<b>\$260,286</b>	<b>\$115,000</b>
	<b>TOTAL DSM BUDGET - 2025</b>			<b>\$115,000</b>

**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
	<b>REVENUE - WATER</b>	<b>SEPT</b>			
601-37100-33130	Federal Grants & Aids	\$0	\$0	\$0	\$0
601-37100-33422	State Grants & Aids - Other	\$0	\$0	\$0	\$0
601-37100-36105	SA Principal	\$34	\$0	\$0	\$0
601-37100-36210	Interest Earnings	\$69,395	\$100,000	\$40,000	\$115,000
601-37100-37110	Unbilled Revenue	\$0	\$0	\$0	\$0
601-37100-37111	Residential Water Sales	\$2,561,959	\$3,366,878	\$3,253,824	\$3,433,566
601-37100-37112	Commercial Water Sales	\$1,050,395	\$1,449,158	\$1,153,939	\$1,407,497
601-37100-37113	Industrial Water Sales	\$925,444	\$1,216,350	\$1,056,987	\$1,240,281
601-37100-37115	Infrastructure Revenue	\$275,948	\$347,734	\$354,036	\$347,734
601-37100-37116	Municipal Hydrant Rental	\$22,059	\$29,413	\$29,413	\$29,413
601-37100-37119	Rental Income	\$0	\$0	\$0	\$0
601-37100-37120	Penalties	\$40,676	\$55,676	\$40,000	\$50,000
601-37100-37121	Cash Over	\$0	\$0	\$0	\$0
601-37100-37430	Customer Service - Labor	\$0	\$0	\$0	\$0
601-37100-37431	Customer Service - Material	\$875	\$1,000	\$0	\$0
601-37100-37433	Disposal of Fixed Assets	\$2,325	\$2,500	\$0	\$0
601-37100-37444	Misc Operating Revenues	\$46,953	\$50,000	\$50,000	\$50,000
601-37100-37445	Misc Non-Operating Revenues	\$18,854	\$20,000	\$0	\$0
601-39200-39202	Transfers In From Ent Funds	\$0	\$0	\$0	\$0
	<b>TOTAL REVENUE - WATER</b>	<b>\$5,014,916</b>	<b>\$6,638,709</b>	<b>\$5,978,199</b>	<b>\$6,673,491</b>

**Fairmont Public Utilities - Budget 2025**

<b>Account Number</b>	<b>Account Description</b>	<b>YTD 2024</b>	<b>PROJ 2024</b>	<b>2024 BUDGET</b>	<b>2025 BUDGET</b>
<b>Water Plant Expense</b>					
601-49400-10120	Full-time Employees - Regular	\$363,844	\$537,354	\$537,354	\$555,925
601-49400-10220	Full-time Employees - Overtime	\$63,505	\$75,000	\$69,628	\$69,628
601-49400-10320	Part-time Employees	\$3,765	\$3,765	\$0	\$0
601-49400-12120	PERA Contributions	\$31,782	\$45,524	\$45,524	\$46,916
601-49400-12220	FICA Contributions	\$25,405	\$37,633	\$37,633	\$38,784
601-49400-12500	Medicare	\$5,942	\$8,801	\$8,801	\$9,071
601-49400-13120	Health Insurance	\$81,970	\$110,000	\$146,204	\$105,745
601-49400-14220	Unemployment Insurance	\$0	\$0	\$0	\$0
601-49400-15100	Work Comp Insurance	\$15,543	\$23,712	\$23,712	\$25,907
601-49400-20120	Office Supplies & Accessories	\$13	\$250	\$1,500	\$1,500
601-49400-21200	Motor Fuels	\$0	\$150	\$1,500	\$1,500
601-49400-21620	Chemicals	\$205,135	\$300,000	\$300,000	\$315,000
601-49400-31200	Other Contracted Services	\$60,364	\$75,500	\$80,000	\$80,000
601-49400-31400	Laboratory Expense	\$8,392	\$13,500	\$15,000	\$15,000
601-49400-31500	State Fees & Permits	\$32,350	\$45,000	\$50,000	\$50,000
601-49400-32100	Telephone	\$5,730	\$7,508	\$5,500	\$5,500
601-49400-33100	Travel and Training	\$0	\$0	\$0	\$2,500
601-49400-36215	Property Insurance	\$42,755	\$42,755	\$47,200	\$45,710
601-49400-38100	Electric Utilities	\$82,724	\$115,000	\$113,492	\$140,156
601-49400-38300	Gas Utilities	\$14,984	\$21,000	\$35,000	\$35,000
601-49400-38420	Refuse Disposal	\$5,324	\$6,800	\$6,500	\$7,000
601-49400-38600	Storm Sewer	\$1,003	\$1,337	\$1,400	\$1,400
601-49400-40200	Repairs & Maint - Structures	\$61,475	\$65,000	\$50,000	\$65,000
601-49400-40300	Improve Other Than Buildings	\$0	\$0	\$0	\$0
601-49400-40400	Repairs & Maint - Equipment	\$76,257	\$92,000	\$168,000	\$168,000
601-49400-40500	Repairs & Maint - Vehicles	\$3,864	\$5,000	\$6,000	\$6,000
601-49400-43900	Other Miscellaneous	\$3,392	\$4,500	\$6,000	\$6,000
601-49400-43905	Taxes Paid	\$1,358	\$1,358	\$2,000	\$2,000
<b>TOTAL WATER PLANT EXPENSE</b>		<b>\$1,196,877</b>	<b>\$1,638,447</b>	<b>\$1,757,948</b>	<b>\$1,799,242</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Water Distribution Expense</b>					
601-49430-10120	Full-time Employees - Regular	\$240,289	\$350,000	\$393,755	\$413,293
601-49430-10220	Full-time Employees - Overtime	\$6,965	\$15,000	\$20,307	\$20,307
601-49430-10320	Part-time Employees	\$0	\$0	\$7,200	\$7,200
601-49430-12120	PERA Contributions	\$18,134	\$27,375	\$31,055	\$32,520
601-49430-12220	FICA Contributions	\$14,115	\$22,630	\$26,118	\$27,330
601-49430-12500	Medicare	\$3,301	\$5,293	\$6,108	\$6,392
601-49430-13120	Health Insurance	\$61,093	\$90,000	\$102,804	\$117,640
601-49430-14220	Unemployment Insurance	\$0	\$0	\$0	\$0
601-49430-15100	Work Comp Insurance	\$9,751	\$14,000	\$16,398	\$18,153
601-49430-21200	Motor Fuels	\$6,627	\$8,000	\$10,000	\$11,500
601-49430-22300	Building Repair Supplies	\$16	\$250	\$1,000	\$1,000
601-49430-31200	Other Contracted Services	\$1,901	\$20,000	\$25,000	\$25,000
601-49430-33100	Travel and Training	\$0	\$0	\$0	\$1,500
601-49430-36215	Property Insurance	\$15,981	\$15,981	\$14,700	\$17,100
601-49430-38100	Electric Utilities	\$25,676	\$32,000	\$28,680	\$32,000
601-49430-38500	Sewer-do not use	\$0	\$0	\$0	\$0
601-49430-38600	Storm Sewer	\$395	\$550	\$550	\$550
601-49430-40200	Repairs & Maint - Structures	\$65,356	\$75,000	\$150,000	\$150,000
601-49430-40300	Improve Other Than Buildings	\$0	\$0	\$0	\$0
601-49430-40400	Repairs & Maint - Equipment	\$8,912	\$9,500	\$15,000	\$15,000
601-49430-40500	Repairs & Maint - Vehicles	\$6,886	\$7,500	\$9,500	\$9,500
601-49430-43900	Other Miscellaneous	\$1,037	\$2,500	\$7,500	\$7,500
	<b>Total Water Distribution Expense</b>	<b>\$486,437</b>	<b>\$695,579</b>	<b>\$865,675</b>	<b>\$913,485</b>



## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Water Administration Expense</b>					
601-49440-10120	Full-time Employees - Regular	\$58,958	\$87,274	\$87,274	\$94,545
601-49440-10220	Full-time Employees - Overtime	\$278	\$734	\$734	\$734
601-49440-10320	Part-time Employees	\$883	\$1,258	\$1,258	\$1,258
601-49440-12120	PERA Contributions	\$4,028	\$6,601	\$6,601	\$7,146
601-49440-12220	FICA Contributions	\$3,519	\$5,487	\$5,487	\$5,922
601-49440-12500	Medicare	\$823	\$1,294	\$1,294	\$1,400
601-49440-13120	Health Insurance	\$10,615	\$15,000	\$18,504	\$18,719
601-49440-14220	Unemployment Insurance	\$0	\$0	\$0	\$0
601-49440-15100	Work Comp Insurance	\$642	\$652	\$652	\$746
601-49440-20120	Office Supplies & Accessories	\$593	\$900	\$1,500	\$1,500
601-49440-20220	Computer Supplies / IT Support	\$13,258	\$18,000	\$23,504	\$36,876
601-49440-30500	Medical & Dental Fees	\$0	\$0	\$500	\$0
601-49440-31015	Consulting Fees	\$0	\$0	\$2,000	\$0
601-49440-31020	Other Professional Services	\$450		\$0	\$500
601-49440-31200	Other Contracted Services	\$27,234	\$34,000	\$22,000	\$30,000
601-49440-32100	Telephone	\$1,383	\$1,900	\$1,400	\$2,000
601-49440-32200	Postage	\$567	\$950	\$1,100	\$1,100
601-49440-33100	Travel & Training	\$718	\$800	\$800	\$800
601-49440-36900	Other General Insurance	\$26,542	\$26,542	\$32,460	\$28,595
601-49440-43700	Bank Charges	\$253	\$350	\$800	\$800
601-49440-43705	Uncollectible Accounts	\$2,959	\$2,959	\$5,000	\$5,000
601-49440-43800	Credit Card Fees	\$3,554	\$4,600	\$5,000	\$5,000
601-49440-43805	Interest Expense	\$0	\$0	\$0	\$0
601-49440-43900	Other Miscellaneous	\$0	\$0	\$1,500	\$1,500
	<b>TOTAL ADMINISTRATION EXPENSE</b>	<b>\$157,258</b>	<b>\$209,301</b>	<b>\$219,368</b>	<b>\$244,141</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Water Miscellaneous Expenses</b>					
601-49445-22805	Material Sold to Customers	\$0	\$0	\$0	\$0
601-49445-30500	Medical & Dental Fees	\$390	\$700	\$2,000	\$2,000
601-49445-33100	Travel & Training	\$460	\$600	\$4,000	\$0
601-49445-42004	Depreciation Expense	\$802,392	\$1,070,000	\$1,070,000	\$1,160,000
601-49445-43300	Dues & Subscriptions	\$69	\$200	\$1,000	\$1,000
601-49445-61100	Bond Interest	\$452,259	\$452,259	\$462,620	\$432,268
601-49445-62500	Bond Issuance Costs	\$0	\$0	\$0	\$0
<b>TOTAL MISCELLANEOUS EXPENSE</b>		<b>\$1,255,569</b>	<b>\$1,523,759</b>	<b>\$1,539,620</b>	<b>\$1,595,268</b>
<b>TRANSFERS TO OTHER FUNDS</b>					
601-72000-72500	Transfers Out to Gov't Funds	\$142,062	\$189,417	\$189,417	\$206,147
601-72000-72502	Transfers Out to Ent Funds	\$0	\$0	\$0	\$0
<b>TOTAL TRANSFERS TO OTHER FUNDS</b>		<b>\$142,062</b>	<b>\$189,417</b>	<b>\$189,417</b>	<b>\$206,147</b>
<b>TOTAL EXPENSE - WATER</b>		<b>\$3,238,204</b>	<b>\$4,256,503</b>	<b>\$4,572,028</b>	<b>\$4,758,283</b>
<b>NET INCOME FROM OPERATIONS</b>		<b>\$1,776,713</b>	<b>\$2,382,205</b>	<b>\$1,406,171</b>	<b>\$1,915,208</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
	<b>REVENUE - WASTEWATER</b>	<b>SEPT</b>			
602-37200-33422	State Grants & Aids - Other	\$ -	\$ -	\$ 1,000,000	\$0
602-37200-36105	SA Principal	\$ -	\$ -	\$ -	\$ -
602-37200-36210	Interest Earnings	\$ 12,162	\$ 18,000	\$ 20,000	\$ 25,000
602-37200-37210	Unbilled Revenue	\$ -	\$ -	\$ -	\$ -
602-37200-37211	Residential Wastewater Sales	\$ 995,190	\$ 1,314,224	\$ 1,279,529	\$ 1,333,433
602-37200-37212	Commercial Wastewater Sales	\$ 357,062	\$ 471,497	\$ 448,493	\$ 478,419
602-37200-37213	Industrial Wastewater Sales	\$ 455,494	\$ 601,607	\$ 458,598	\$ 610,306
602-37200-37214	Infrastructure Revenue	\$ 249,620	\$ 332,827	\$ 333,541	\$ 356,125
602-37200-37215	Debt Service Revenue	\$ 467,977	\$ 623,969	\$ 624,619	\$ 667,647
602-37200-37217	Rental Income	\$ -	\$ -	\$ -	\$ -
602-37200-37218	Penalties	\$ 27,004	\$ 35,000	\$ 30,000	\$ 30,000
602-37200-37219	Cash Over	\$ -	\$ -	\$ -	\$ -
602-37200-37430	Customer Service - Labor	\$ -	\$ -	\$ -	\$ -
602-37200-37431	Customer Service - Material	\$ -	\$ -	\$ -	\$ -
602-37200-37433	Disposal of Fixed Assets	\$ -	\$ -	\$ -	\$ -
602-37200-37444	Misc Operating Revenues	\$ 18,060	\$ 18,060	\$ -	\$ -
602-37200-37445	Misc Non-Operating Revenues	\$ 29,398	\$ 409,140	\$ 725,000	\$ -
602-37200-39200	Transfer In From Gov't Funds	\$ -	\$ -	\$ -	\$ -
602-37200-39202	Transfer In From Ent Funds	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL REVENUE - WASTEWATER</b>	<b>\$ 2,611,967</b>	<b>\$ 3,824,325</b>	<b>\$ 4,919,780</b>	<b>\$ 3,500,930</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Wastewater Plant Expense</b>					
602-49450-10120	Full-time Employees - Regular	\$ 309,746	\$ 421,145	\$ 421,145	\$ 417,709
602-49450-10220	Full-time Employees - Overtime	\$ 13,541	\$ 20,000	\$ 36,008	\$ 34,008
602-49450-10320	Part-time Employees	\$ 7,155	\$ 7,155	\$ -	\$ -
602-49450-12120	PERA Contributions	\$ 24,141	\$ 34,286	\$ 34,286	\$ 33,879
602-49450-12220	FICA Contributions	\$ 19,348	\$ 28,343	\$ 28,343	\$ 28,006
602-49450-12500	Medicare	\$ 4,525	\$ 6,629	\$ 6,629	\$ 6,550
602-49450-13120	Health Insurance	\$ 67,852	\$ 95,000	\$ 112,764	\$ 83,642
602-49450-14220	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -
602-49450-15100	Work Comp Insurance	\$ 14,913	\$ 20,896	\$ 20,896	\$ 21,886
602-49450-20120	Office Supplies & Accessories	\$ 226	\$ 500	\$ 2,000	\$ 2,000
602-49450-21200	Motor Fuels	\$ 1,973	\$ 2,400	\$ 2,000	\$ 2,400
602-49450-21620	Chemicals	\$ 63,568	\$ 97,000	\$ 85,000	\$ 90,000
602-49450-31200	Other Contracted Services	\$ 23,375	\$ 30,000	\$ 40,000	\$ 40,000
602-49450-31400	Laboratory Expense	\$ 26,550	\$ 30,000	\$ 30,000	\$ 36,500
602-49450-31500	State Fees & Permits	\$ 7,677	\$ 8,500	\$ 9,500	\$ 9,500
602-49450-32100	Telephone	\$ 4,092	\$ 5,400	\$ 5,500	\$ 5,500
602-49450-33100	Travel & Training	\$ -	\$ -	\$ -	\$ 1,000
602-49450-36215	Property Insurance	\$ 36,075	\$ 36,075	\$ 38,300	\$ 38,630
602-49450-38100	Electric Utilities	\$ 86,910	\$ 114,000	\$ 115,640	\$ 119,140
602-49450-38200	Water	\$ 111,379	\$ 147,000	\$ 65,000	\$ 145,000
602-49450-38300	Gas Utilities	\$ 43,929	\$ 55,000	\$ 85,000	\$ 85,000
602-49450-38420	Refuse Disposal	\$ 3,575	\$ 5,000	\$ 24,500	\$ 10,000
602-49450-38600	Storm Sewer	\$ -	\$ -	\$ -	\$ -
602-49450-40200	Repairs & Maint - Structures	\$ 2,583	\$ 5,000	\$ 7,500	\$ 7,500
602-49450-40300	Improve Other Than Buildings	\$ 483	\$ -	\$ -	\$ -
602-49450-40400	Repairs & Maint - Equipment	\$ 14,735	\$ 40,000	\$ 95,000	\$ 100,000
602-49450-40500	Repairs & Maint - Vehicles	\$ 10,588	\$ 12,000	\$ 7,000	\$ 7,000
602-49450-43900	Other Miscellaneous	\$ 2,876	\$ 5,600	\$ 7,500	\$ 10,000
<b>TOTAL WASTEWATER PLANT EXPENSE</b>		<b>\$ 901,815</b>	<b>\$ 1,226,929</b>	<b>\$ 1,279,511</b>	<b>\$ 1,334,850</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Wastewater Collection Expense</b>					
602-49470-10120	Full-time Employees - Regular	\$ 74,277	\$ 110,000	\$ 191,333	\$ 214,423
602-49470-10220	Full-time Employees - Overtime	\$ 5,440	\$ 10,000	\$ 20,440	\$ 22,440
602-49470-10320	Part-time Employees	\$ -	\$ -	\$ 7,200	\$ 7,200
602-49470-12120	PERA Contributions	\$ 5,952	\$ 9,000	\$ 15,883	\$ 17,765
602-49470-12220	FICA Contributions	\$ 4,725	\$ 7,440	\$ 13,576	\$ 15,132
602-49470-12500	Medicare	\$ 1,105	\$ 1,740	\$ 3,175	\$ 3,539
602-49470-13110	OPEB	\$ -	\$ -	\$ -	\$ -
602-49470-13120	Health Insurance	\$ 15,040	\$ 20,000	\$ 53,901	\$ 43,612
602-49470-14220	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -
602-49470-15100	Work Comp Insurance	\$ 3,560	\$ 9,915	\$ 9,915	\$ 11,677
602-49470-21200	Motor Fuels	\$ 6,328	\$ 7,500	\$ 8,500	\$ 8,500
602-49470-22300	Building Repair Supplies	\$ 8	\$ 250	\$ 1,000	\$ 1,000
602-49470-24000	Minor Equipment	\$ -	\$ -	\$ -	\$ -
602-49470-31200	Other Contracted Services	\$ 6,127	\$ 10,000	\$ 16,000	\$ 20,000
602-49470-33100	Travel & Training	\$ -	\$ -	\$ -	\$ 1,000
602-49470-36215	Property Insurance	\$ 8,887	\$ 8,887	\$ 9,400	\$ 9,510
602-49470-38100	Electric Utilities	\$ 42,765	\$ 50,000	\$ 50,000	\$ 50,000
602-49470-38200	Water	\$ 1,363	\$ 1,800	\$ 1,400	\$ 2,000
602-49470-38300	Gas Utilities	\$ 2,681	\$ 3,000	\$ 2,500	\$ 3,000
602-49470-40200	Repairs & Maint - Structures	\$ 30,845	\$ 50,000	\$ 65,000	\$ 65,000
602-49470-40400	Repairs & Maint - Equipment	\$ 786	\$ 5,000	\$ 30,000	\$ 30,000
602-49470-40500	Repairs & Maint - Vehicles	\$ 11,351	\$ 21,000	\$ 10,000	\$ 10,000
602-49470-43720	Right of Way Payments	\$ -	\$ -	\$ -	\$ -
602-49470-43900	Other Miscellaneous	\$ 1,379	\$ 5,000	\$ 5,000	\$ 5,000
<b>TOTAL WASTEWATER COLLECTION EXPENSE</b>		<b>\$ 222,619</b>	<b>\$ 330,532</b>	<b>\$ 514,223</b>	<b>\$ 540,798</b>

## Fairmont Public Utilities - Budget 2025

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>Wastewater Administration Expense</b>					
602-49490-10120	Full-time Employees - Regular	\$ 38,008	\$ 58,877	\$ 58,877	\$ 63,474
602-49490-10220	Full-time Employees - Overtime	\$ 183	\$ 510	\$ 510	\$ 510
602-49490-10320	Part-time Employees	\$ 559	\$ 806	\$ 806	\$ 806
602-49490-12120	PERA Contributions	\$ 2,598	\$ 4,454	\$ 4,454	\$ 4,799
602-49490-12220	FICA Contributions	\$ 2,267	\$ 3,701	\$ 3,701	\$ 3,976
602-49490-12500	Medicare	\$ 530	\$ 873	\$ 873	\$ 939
602-49490-13120	Health Insurance	\$ 6,866	\$ 10,000	\$ 12,941	\$ 13,054
602-49490-14220	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -
602-49490-15100	Work Comp Insurance	\$ 413	\$ 444	\$ 444	\$ 505
602-49490-20120	Office Supplies & Accessories	\$ 505	\$ 600	\$ 1,000	\$ 1,000
602-49490-20220	Computer Supplies / IT Support	\$ 8,540	\$ 10,500	\$ 14,345	\$ 21,356
602-49490-30500	Medical & Dental Fees	\$ 911	\$ 1,000	\$ -	\$ 500
602-49490-31015	Consulting Fees	\$ -	\$ -	\$ -	\$ -
602-49490-31020	Other Professional Services	\$ 3,750	\$ 3,750	\$ -	\$ 4,000
602-49490-31200	Other Contracted Services	\$ 10,823	\$ 15,000	\$ 14,500	\$ 15,000
602-49490-32100	Telephone	\$ 334	\$ 584	\$ 400	\$ 500
602-49490-32200	Postage	\$ 346	\$ 500	\$ 600	\$ 600
602-49490-33100	Travel & Training	\$ 1,290	\$ -	\$ 500	\$ 500
602-49490-36900	Other General Insurance	\$ 16,430	\$ 16,430	\$ 19,160	\$ 17,615
602-49490-43700	Bank Charges	\$ 155	\$ 206	\$ 300	\$ 300
602-49490-43705	Uncollectible Accounts	\$ 2,150	\$ 2,150	\$ 4,000	\$ 4,000
602-49490-43800	Credit Card Fees	\$ 2,169	\$ 2,800	\$ 3,200	\$ 3,200
602-49490-43805	Interest Expense	\$ -	\$ -	\$ -	\$ -
602-49490-43900	Other Miscellaneous	\$ -	\$ -	\$ 1,000	\$ 1,000
<b>TOTAL WASTEWATER ADMIN EXPENSE</b>		<b>\$ 98,827</b>	<b>\$ 133,185</b>	<b>\$ 141,611</b>	<b>\$ 157,634</b>
<b>Wastewater Miscellaneous Expense</b>					
602-49495-22805	Material Sold to Customers	\$ -	\$ -	\$ -	\$ -
602-49495-30500	Medical & Dental Fees	\$ -	\$ -	\$ 500	\$ 500
602-49495-33100	Travel & Training	\$ 862	\$ 1,500	\$ 2,000	\$ -
602-49495-42004	Depreciation Expense	\$ 575,763	\$ 767,000	\$ 750,000	\$ 840,000
602-49495-43300	Dues & Subscriptions	\$ -	\$ -	\$ 250	\$ 250
602-49495-61100	Bond Interest	\$ 13,978	\$ 13,978	\$ 13,978	\$ -
<b>TOTAL WASTEWATER MISC EXPENSE</b>		<b>\$ 590,603</b>	<b>\$ 782,478</b>	<b>\$ 766,728</b>	<b>\$ 840,750</b>
<b>TRANSFER TO OTHER FUNDS</b>					
602-72000-72500	Transfers Out to Gov't Funds	\$ 86,702	\$ 115,602	\$ 115,602	\$ 119,385
602-72000-72502	Transfers Out to Ent Funds	\$ -	\$ -	\$ -	\$ -
<b>TOTAL TRANSFER TO OTHER FUNDS</b>		<b>\$ 86,702</b>	<b>\$ 115,602</b>	<b>\$ 115,602</b>	<b>\$ 119,385</b>
<b>TOTAL EXPENSE - WASTEWATER</b>		<b>\$ 1,900,565</b>	<b>\$ 2,588,726</b>	<b>\$ 2,817,675</b>	<b>\$ 2,993,417</b>
<b>NET INCOME FROM OPERATIONS</b>		<b>\$ 711,402</b>	<b>\$ 1,235,599</b>	<b>\$ 2,102,105</b>	<b>\$ 507,513</b>

**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>REVENUE - ELECTRIC</b>		<b>SEPT</b>			
604-33000-33422	State Grants & Aids - Other	\$ -		\$ -	\$ -
604-37400-34743	Rental Income	\$ -		\$ -	\$ -
604-37400-35106	NSF Service Charge	\$ -		\$ -	\$ -
604-37400-36210	Interest Earnings	\$ 148,638	\$ 200,000	\$ 125,000	\$ 225,000
604-37400-36211	Gain/Loss on Investments	\$ -		\$ -	\$ -
604-37400-36290	Convenience Fee	\$ -		\$ -	\$ -
604-37400-37410	Unbilled Revenue	\$ -		\$ -	\$ -
604-37400-37411	Residential Light Sales	\$ 2,792,705	\$ 3,486,726	\$ 3,817,135	\$ 3,705,731
604-37400-37412	Residential Heat Sales	\$ 811,562	\$ 1,025,294	\$ 1,152,583	\$ 1,116,989
604-37400-37413	Commercial Service Sales	\$ 1,972,409	\$ 2,496,374	\$ 2,676,016	\$ 2,634,046
604-37400-37414	Seasonal Commercial Heat Sales	\$ 66,942	\$ 85,765	\$ 115,819	\$ 96,958
604-37400-37415	General Service Sales	\$ 1,240,259	\$ 1,590,318	\$ 1,620,677	\$ 1,685,883
604-37400-37416	Industrial Sales	\$ 4,254,666	\$ 5,408,691	\$ 6,299,810	\$ 5,768,760
604-37400-37417	All Electric Sales	\$ 657,733	\$ 811,061	\$ 899,540	\$ 874,389
604-37400-37418	Rural Electric Sales	\$ 316,072	\$ 417,852	\$ 478,101	\$ 448,659
604-37400-37419	Energy Cost Adjustment	\$ 254,541	\$ 280,000	\$ -	\$ (589)
604-37400-37420	Filter Plant Power	\$ 80,258	\$ 102,951	\$ 117,480	\$ 102,094
604-37400-37421	WW Treatment Plant Power	\$ 84,085	\$ 105,988	\$ 115,420	\$ 110,602
604-37400-37422	EV Charging Sales	\$ 3,142	\$ 3,324	\$ 2,624	\$ 4,422
604-37400-37423	Municipal Street Lighting	\$ 33,639	\$ 44,424	\$ 46,511	\$ 47,071
604-37400-37426	Security & Street Lighting	\$ 8,153	\$ 10,803	\$ 12,473	\$ 10,943
604-37400-37427	SMMPA Curtailment	\$ -	\$ -	\$ -	\$ -
604-37400-37428	Surge Protection Revenue	\$ 629	\$ 840	\$ 840	\$ 840
604-37400-37429	Customer Refunds	\$ -	\$ -	\$ -	\$ -
604-37400-37430	Customer Service - Labor	\$ 4,971	\$ 5,338	\$ -	\$ -
604-37400-37431	Customer Service - Material	\$ 10,540	\$ 10,540	\$ -	\$ -
604-37400-37433	Disposal of Fixed Assets	\$ 13,275	\$ 13,275	\$ -	\$ -
604-37400-37442	Penalties	\$ 93,054	\$ 120,000	\$ 100,000	\$ 100,000
604-37400-37443	Cash Over	\$ 41	\$ 41	\$ -	\$ -
604-37400-37444	Misc Operating Revenues	\$ 63,515	\$ 80,000	\$ 252,705	\$ 495,000
604-37400-37445	Misc Non-Operating Revenues	\$ 893	\$ 893	\$ 87,500	\$ 2,500
604-39200-39202	Transfers In From Ent Funds	\$ -		\$ -	
<b>TOTAL REVENUE - ELECTRIC</b>		<b>\$ 12,911,722</b>	<b>\$ 16,300,499</b>	<b>\$ 17,920,234</b>	<b>\$ 17,429,298</b>

**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>PURCHASED POWER - EXPENSE</b>					
604-49550-21815	Capacity Purchased- SMMPA	\$ 3,463,868	\$ 4,114,503	\$ 4,536,648	\$ 4,212,727
604-49550-21820	SMMPA Energy Purchased	\$ 6,226,561	\$ 7,903,650	\$ 8,524,379	\$ 7,911,393
604-49550-21825	SMMPA Curtailment/Load Factor	\$ -	\$ -	\$ -	\$ -
604-49550-21830	WAPA Energy Purchased	\$ 75,276	\$ 103,626	\$ 103,473	\$ 111,156
604-49550-36215	Property Insurance (Equipment)	\$ -	\$ -	\$ -	\$ -
604-49550-40400	Repair & Maint - Equipment	\$ -	\$ -	\$ 1,000	\$ 1,000
<b>TOTAL PURCHASED POWER EXPENSE</b>		<b>\$ 9,765,705</b>	<b>\$ 12,121,779</b>	<b>\$ 13,165,500</b>	<b>\$ 12,236,276</b>



**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>ELECTRIC DISTRIBUTION EXPENSE</b>					
604-49570-10120	Full-time Employees - Regular	\$ 649,598	\$ 944,267	\$ 944,267	\$ 996,130
604-49570-10220	Full-time Employees - Overtime	\$ 20,580	\$ 36,390	\$ 36,390	\$ 36,390
604-49570-10320	Part-time Employees	\$ 676	\$ 760	\$ -	\$ -
604-49570-12120	PERA Contributions	\$ 49,835	\$ 73,549	\$ 73,549	\$ 77,439
604-49570-12220	FICA Contributions	\$ 39,588	\$ 60,801	\$ 60,801	\$ 64,016
604-49570-12500	Medicare	\$ 9,259	\$ 14,220	\$ 14,220	\$ 14,972
604-49570-13110	OPEB	\$ -	\$ -	\$ -	\$ -
604-49570-13120	Health Insurance	\$ 123,858	\$ 175,000	\$ 166,935	\$ 206,956
604-49570-14220	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -
604-49570-15100	Work Comp Insurance	\$ 22,357	\$ 33,021	\$ 33,021	\$ 36,851
604-49570-20120	Office Supplies & Accessories	\$ 5,966	\$ 6,300	\$ 5,000	\$ 7,000
604-49570-21200	Motor Fuels	\$ 10,626	\$ 15,000	\$ 20,000	\$ 20,000
604-49570-22300	Building Repair Supplies	\$ 60,504	\$ 73,000	\$ 42,000	\$ 52,000
604-49570-22805	Material Sold to Customers	\$ -	\$ -	\$ -	\$ -
604-49570-25905	Freight	\$ -	\$ -	\$ -	\$ -
604-49570-30500	Medical & Dental Fees	\$ 113	\$ 113	\$ 2,000	\$ 1,000
604-49570-31200	Other Contracted Services	\$ 26,885	\$ 35,000	\$ 55,000	\$ 55,000
604-49570-32100	Telephone	\$ 6,791	\$ 8,800	\$ 5,500	\$ 9,900
604-49570-33100	Travel & Training	\$ 11,999	\$ 16,500	\$ 14,000	\$ 16,000
604-49570-36215	Property Insurance	\$ 22,597	\$ 22,597	\$ 15,900	\$ 24,200
604-49570-38100	Electric Utilities	\$ 6,666	\$ 8,900	\$ 8,000	\$ 9,000
604-49570-38200	Water	\$ 1,583	\$ 2,200	\$ 1,400	\$ 2,000
604-49570-38300	Gas Utilities	\$ 4,354		\$ 15,000	\$ 15,000
604-49570-38420	Refuse Disposal	\$ 5,324	\$ 7,000	\$ 7,000	\$ 7,000
604-49570-38500	Sewer	\$ 497	\$ 680	\$ 500	\$ 750
604-49570-38600	Storm Sewer	\$ 890	\$ 1,200	\$ 1,200	\$ 1,200
604-49570-40100	Repairs & Maint - Buildings	\$ 4,706	\$ 5,500	\$ 9,000	\$ 21,000
604-49570-40200	Repairs & Maint - Structures	\$ 187	\$ -	\$ -	\$ -
604-49570-40300	Improve Other Than Buildings	\$ 9,521	\$ 25,000	\$ 140,000	\$ 160,000
604-49570-40400	Repairs & Maint - Equipment	\$ 57,631	\$ 65,000	\$ 40,000	\$ 60,000
604-49570-40500	Repairs & Maint - Vehicles	\$ 34,630	\$ 40,000	\$ 35,000	\$ 39,000
604-49570-43720	Right of Way Payments	\$ 14,426	\$ 14,426	\$ 12,000	\$ 14,500
604-49570-43725	Obsolete Line Material	\$ -	\$ -	\$ -	\$ -
604-49570-43760	Uniforms	\$ 19,585	\$ 26,113	\$ 22,000	\$ 24,000
604-49570-43900	Other Miscellaneous	\$ 5,263	\$ 6,500	\$ 5,000	\$ 5,000
604-49570-43905	Taxes Paid	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL DISTRIBUTION EXPENSE</b>	<b>\$ 1,226,493</b>	<b>\$ 1,717,837</b>	<b>\$ 1,784,683</b>	<b>\$ 1,976,304</b>

**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>ELECTRIC ADMINISTRATION EXPENSE</b>					
604-49590-10120	Full-time Employees - Regular	\$ 262,816	\$ 356,889	\$ 356,889	\$ 379,759
604-49590-10220	Full-time Employees - Overtime	\$ 1,507	\$ 2,980	\$ 2,980	\$ 2,980
604-49590-10320	Part-time Employees	\$ 2,923	\$ 5,436	\$ 5,436	\$ 5,436
604-49590-12120	PERA Contributions	\$ 18,029	\$ 26,990	\$ 26,990	\$ 28,705
604-49590-12220	FICA Contributions	\$ 15,614	\$ 22,444	\$ 22,444	\$ 23,791
604-49590-12500	Medicare	\$ 3,652	\$ 5,297	\$ 5,297	\$ 5,629
604-49590-13120	Health Insurance	\$ 48,855	\$ 70,000	\$ 72,307	\$ 72,434
604-49590-14220	Unemployment Insurance	\$ -	\$ -	\$ -	\$ -
604-49590-15100	Work Comp Insurance	\$ 3,192	\$ 3,115	\$ 3,115	\$ 3,495
604-49590-20120	Office Supplies & Accessories	\$ 1,903	\$ 3,000	\$ 4,000	\$ 4,000
604-49590-20220	Computer Supplies / IT Support	\$ 57,441	\$ 73,000	\$ 78,792	\$ 109,918
604-49590-30500	Medical & Dental Fees	\$ -	\$ -	\$ 2,000	\$ -
604-49590-31015	Consulting Fees	\$ -	\$ -	\$ -	\$ -
604-49590-31020	Other Professional Services	\$ -	\$ -	\$ -	\$ -
604-49590-31200	Other Contracted Services	\$ 81,716	\$ 100,000	\$ 85,000	\$ 110,000
604-49590-32100	Telephone	\$ 1,832	\$ 2,653	\$ 3,600	\$ 3,000
604-49590-32200	Postage	\$ 1,655	\$ 2,600	\$ 3,500	\$ 3,000
604-49590-33100	Travel & Training	\$ -	\$ 50	\$ 1,000	\$ 1,000
604-49590-36900	Other General Insurance	\$ 21,531	\$ 21,531	\$ 25,660	\$ 25,000
604-49590-43700	Bank Charges	\$ 849	\$ 1,150	\$ 3,000	\$ 2,000
604-49590-43705	Uncollectible Accounts	\$ 6,219	\$ 6,219	\$ 10,000	\$ 10,000
604-49590-43800	Credit Card Fees	\$ 11,913	\$ 15,884	\$ 21,000	\$ 20,000
604-49590-43805	Interest Expense	\$ -	\$ -	\$ -	\$ -
604-49590-43900	Other Miscellaneous	\$ 33	\$ 250	\$ 2,500	\$ 1,500
<b>TOTAL ADMINISTRATIVE EXPENSE</b>		<b>\$ 541,681</b>	<b>\$ 719,488</b>	<b>\$ 735,510</b>	<b>\$ 811,647</b>

**Fairmont Public Utilities - Budget 2025**

Account Number	Account Description	YTD 2024	PROJ 2024	2024 BUDGET	2025 BUDGET
<b>ELECTRIC MISCELLANEOUS EXPENSE</b>					
604-49595-33100	Travel & Training	\$ -	\$ -	\$ -	\$ -
604-49595-40400	Repairs & Maint - Equipment	\$ 23	\$ -	\$ -	\$ -
604-49595-42004	Depreciation Expense	\$ 339,955	\$ 453,273	\$ 450,000	\$ 450,000
604-49595-43300	Dues & Subscriptions	\$ 29,357	\$ 30,604	\$ 28,950	\$ 31,675
604-49595-43702	MN QBE Assessment	\$ -	\$ -	\$ -	\$ -
604-49595-43901	Comm/Ind Lighting Rebate	\$ 9,375	\$ 17,375	\$ 78,000	\$ 20,000
604-49595-43902	Comm/Ind A/C Rebate	\$ 2,063	\$ 2,500	\$ 8,400	\$ 4,000
604-49595-43903	Comm/Ind Motor Rebate	\$ 550	\$ 600	\$ 2,400	\$ 1,000
604-49595-43904	Comm/Ind Custom Rebate	\$ -	\$ -	\$ 1,600	\$ 500
604-49595-43906	Comm/Ind Air Source Heat Pump	\$ 6,849	\$ 6,849	\$ 3,500	\$ 8,000
604-49595-43907	Comm Food Service Rebate	\$ -	\$ -	\$ 1,200	\$ 500
604-49595-43908	Comm/Ind Variable Speed Drive	\$ -	\$ -	\$ 2,400	\$ 500
604-49595-43909	Comm/Ind Vending Rebate	\$ -	\$ -	\$ 1,000	\$ 500
604-49595-43910	Compressed Air Leak Rebate	\$ -	\$ -	\$ 5,000	\$ 1,000
604-49595-43980	Res LED Rebate	\$ 185	\$ 1,185	\$ 5,000	\$ 500
604-49595-43981	Res A/C Rebate	\$ 6,892	\$ 10,692	\$ 17,500	\$ 8,500
604-49595-43982	Res Air Source Heat Pump	\$ 16,828	\$ 22,578	\$ 7,000	\$ 25,000
604-49595-43983	Res Ground Source Heat Pump	\$ -	\$ -	\$ 2,000	\$ 2,000
604-49595-43984	Res Room A/C Rebate	\$ -	\$ -	\$ 3,000	\$ 500
604-49595-43985	Res Refrigerator Rebate	\$ 525	\$ 675	\$ 4,500	\$ 2,000
604-49595-43986	Res Freezer Rebate	\$ 75	\$ 100	\$ 4,000	\$ 500
604-49595-43987	Res Washing Machine Rebate	\$ 240	\$ 490	\$ 3,500	\$ 500
604-49595-43988	Res Dishwasher Rebate	\$ 250	\$ 400	\$ 4,500	\$ 1,000
604-49595-43989	LED Fixtures/Ceiling Fan Rebate	\$ 1,737	\$ 2,237	\$ 12,000	\$ 2,500
604-49595-43990	Furnace Fan Motor Rebate	\$ 2,450	\$ 3,850	\$ 12,286	\$ 5,000
604-49595-43991	Marathon Water Heater Program	\$ -	\$ -	\$ -	\$ -
604-49595-43992	Low Income Conservation Assist	\$ 6,457	\$ 6,457	\$ 8,000	\$ 8,000
604-49595-43993	Misc Conservation Assistance	\$ 7,639	\$ 10,639	\$ 12,500	\$ 12,500
604-49595-43994	Lamp & Ballast Recycling	\$ 2,090	\$ 3,942	\$ 15,500	\$ 7,450
604-49595-43995	Dehumidifier Rebate	\$ 240	\$ 285	\$ 2,000	\$ 900
604-49595-43996	Habitat for Humanity Rebates	\$ -	\$ -	\$ 1,500	\$ 850
604-49595-43997	Central A/C Clean & Tune-Up Rebate	\$ 40	\$ 40	\$ 1,500	\$ 800
604-49595-43998	Smart Thermostat Rebate	\$ 20	\$ 20	\$ 500	\$ 500
	<b>TOTAL MISCELLANEOUS EXPENSE</b>	<b>\$ 433,840</b>	<b>\$ 574,791</b>	<b>\$ 699,236</b>	<b>\$ 596,675</b>
<b>TRANSFER TO OTHER FUNDS</b>					
604-72000-72500	Transfers Out to Gov't Funds	\$ 476,236	\$ 634,981	\$ 634,981	\$ 614,469
604-72000-72502	Transfers Out to Ent Funds	\$ -	\$ -	\$ -	\$ -
	<b>TOTAL TRANSFERS TO OTHER FUNDS</b>	<b>\$ 476,236</b>	<b>\$ 634,981</b>	<b>\$ 634,981</b>	<b>\$ 614,469</b>
	<b>TOTAL EXPENSE - ELECTRIC</b>	<b>\$ 12,443,955</b>	<b>\$ 15,768,876</b>	<b>\$ 17,019,910</b>	<b>\$ 16,235,371</b>
	<b>NET INCOME FROM OPERATIONS</b>	<b>\$ 467,766</b>	<b>\$ 531,623</b>	<b>\$ 900,324</b>	<b>\$ 1,193,927</b>

# Fairmont Public Utilities Commission

## Effect of Proposed Rate Increase

**Residential Average: 700 kWh and 3,740 gallons**

	Current Rate	Sample Proposed 2025	Percent Increase
	2024	2025	
		<b>Electric per rate study</b>	Average 3% rate change
		<b>water per rate study</b>	Average 5% increase
		<b>sewer per rate study</b>	Average 7% increase
Electric-Energy	\$84.49	\$85.82	1.57%
Electric- Cust Chg	\$6.25	\$7.50	20.00%
Water	\$38.10	\$40.02	5.03%
Water- Cust Chg	\$31.39	\$32.96	5.00%
Sewer- 3/4" meter	\$27.46	\$29.36	6.94%
Infrastructure	\$21.34	\$25.37	18.88%
City Wide Clean Up	\$3.00	\$3.00	0.00%
<b>Totals</b>	<b>\$212.03</b>	<b>\$224.03</b>	
Total Increase \$\$		\$12.00	
Total Increase %		5.66%	

# Fairmont Public Utilities Commission

## Effect of Proposed Rate Increase

**Commercial Average: 4,700 kWh and 15,000 gal Water**

	<b>Current Rate</b>	<b>Sample Proposed 2025</b>	<b>Percent Increase</b>
		<b>Electric per rate study</b>	Average 3% increase
		<b>water per rate study</b>	Average 5% increase
		<b>sewer per rate study</b>	Average 7% increase
	<b>2024</b>	<b>2025</b>	
Electric-Energy	\$559.30	\$570.58	2.02%
Electric- Cust Chg	\$13.00	\$16.00	23.08%
Water	\$127.20	\$133.76	5.15%
Water- Cust Chg	\$59.91	\$62.91	5.01%
Sewer	\$106.85	\$114.50	7.16%
Infrastructure	\$21.34	\$25.37	18.88%
City Wide Clean Up	\$3.00	\$3.00	0.00%
Totals	\$890.60	\$926.12	
Total Increase \$\$		\$35.51	
Total Increase %		3.99%	