

## Substation Maintenance







# **March Projects**

Location	Description of Work
Southside	Substation maintenance and repairs
Eastside	Pole and equipment replacements
Citywide	Tree trimming and meter replacements

# **Outages / Overtime**

Date	Location	Duration	Cause
03/05/2025	3402 Mishicot Rd	1 hr	Broken Cutout
03/06/2025	2304 Monroe St	N/A	House Fire
03/06/2025	30th & Adams	N/A	Emergency Locate
03/08/2025	2408 Jackson St	N/A	Car vs. Pole Accident
03/15/2025	117 Gardner St	1-1/2 hrs	Broken Tap Wire
03/15/2025	6th & Lowell	N/A	Low Hanging Wires
03/19/2025	City Wide	3-1/2 hrs	Weather Related Issues
03/21/2025	2210 Garfield St	N/A	Equipment Failure
03/27/2025	2007 30th St	N/A	Bad Connection
03/29/2025	2114 East River St	N/A	Loose Connection
03/29/2025	305 Taylor St	N/A	WPS Customer

# **Metering**

Description	Amount
Number of Service Upgrades/Changes	1
Number of Electric Meters Installed	125
Total Number of Meters Tested	24
Service Disconnects & Reconnects (Normal Hours)	1

### **Electric Consumption in kWh**

#### **March Data**

2020	2021	2022	2023	2024	2025
6,779,558	6,870,833	7,230,115	7,067,336	6,601,367	6,734,127

**% Change from 2020-2025** 

% Change from 2024-2025

0.67%

2.01%

### **Year-to-Date**

2020	2021	2022	2023	2024	2025
20,739,583	21,341,034	21,925,577	20,966,126	20,469,142	21,045,586

**% Change from 2020-2025** 

**% Change from 2024-2025** 

1.48%

2.82%

### **Cost of Electricity Purchased**

### **March Data**

2020	2021	2022	2023	2024	2025
\$460,489.17	\$468,102.95	\$508,433.68	\$506,546.44	\$458,096.98	\$498,099.10

## Cost of Electricity per kWh

#### **March Data**

2020	2021	2022	2023	2024	2025
\$0.0679	\$0.0681	\$0.0703	\$0.0717	\$0.0694	\$0.0740

% Change from 2020-2025

% Change from 2024-2025

8.90%

6.59%

## **Power Cost Adjustment Clause**

Month	PCAC/FAC Charge (per kWh)	Average Monthly Bill
January	-0.0001	\$72.92
February	-0.0103	\$66.68
March	-0.0034	\$70.82
April	-0.0040	\$70.46
May		
June		
July		
August		
September		
October		
November		
December		
Average	-0.004533	\$70.22

## **Average Bill Annual**

2020	2021	2022	2023	2024	2025
\$69.15	\$72.31	\$78.70	\$74.80	\$73.51	\$70.22