



# Electric Department April 2024 Report

## Electric Consumption in kWh: March Data

2019	2020	2021	2022	2023	2024
6,904,213	6,779,558	6,870,833	7,230,115	7,067,336	6,601,367

% Change from 2019-2024:

**-4.39%**

% Change from 2023-2024:

**-6.59%**

## Year-to-Date

2019	2020	2021	2022	2023	2024
21,040,570	20,739,583	21,341,034	21,925,577	20,966,126	20,469,142

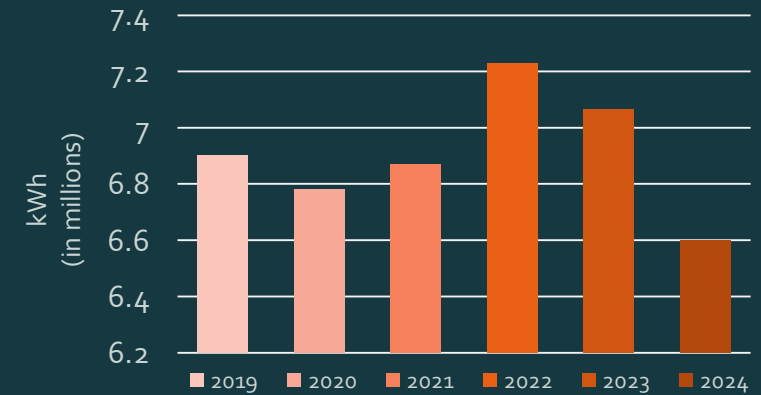
% Change from 2019-2024:

**-2.72%**

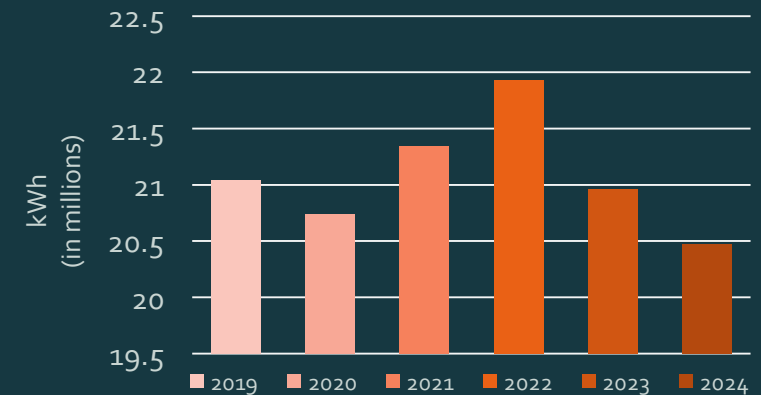
% Change from 2023-2024:

**-2.37%**

Electric Consumption March Data



Electric Consumption Year-to-Date





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## Cost of Electricity Purchased in Dollars: March Data

2019	2020	2021	2022	2023	2024
\$ 480,439.18	\$ 460,489.17	\$ 468,102.95	\$ 508,443.68	\$ 506,456.44	\$ 458,096.98

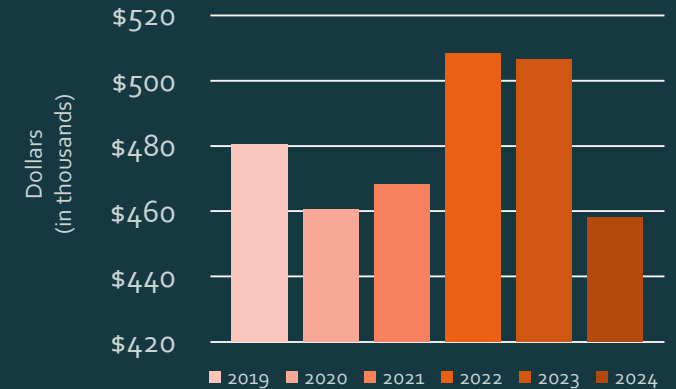
## Cost of Electricity per kWh:

2019	2020	2021	2022	2023	2024
\$ 0.0696	\$ 0.0679	\$ 0.0681	\$ 0.0703	\$ 0.0717	\$ 0.0694

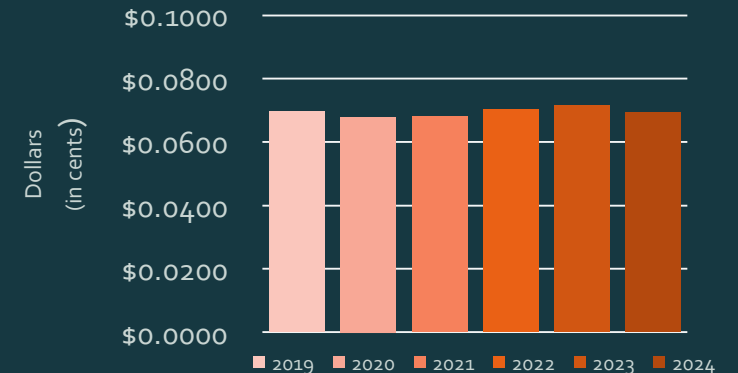
% Change from 2019-2024: **-0.28%**

% Change from 2023-2024: **-3.18%**

Cost of Electricity Purchased March



Cost of Electricity per kWh March





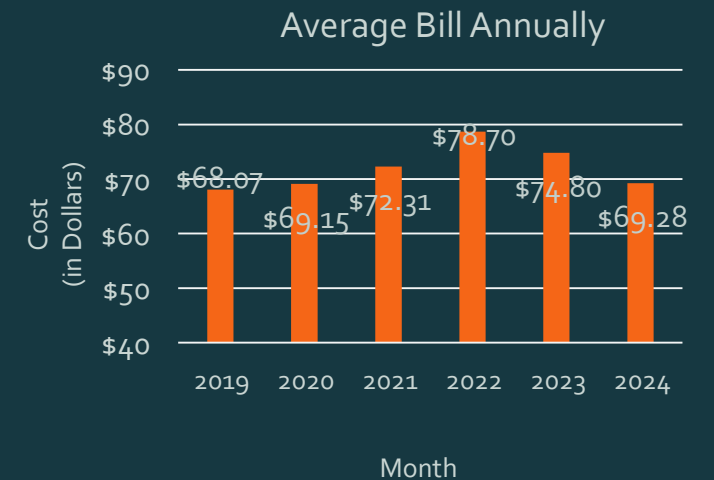
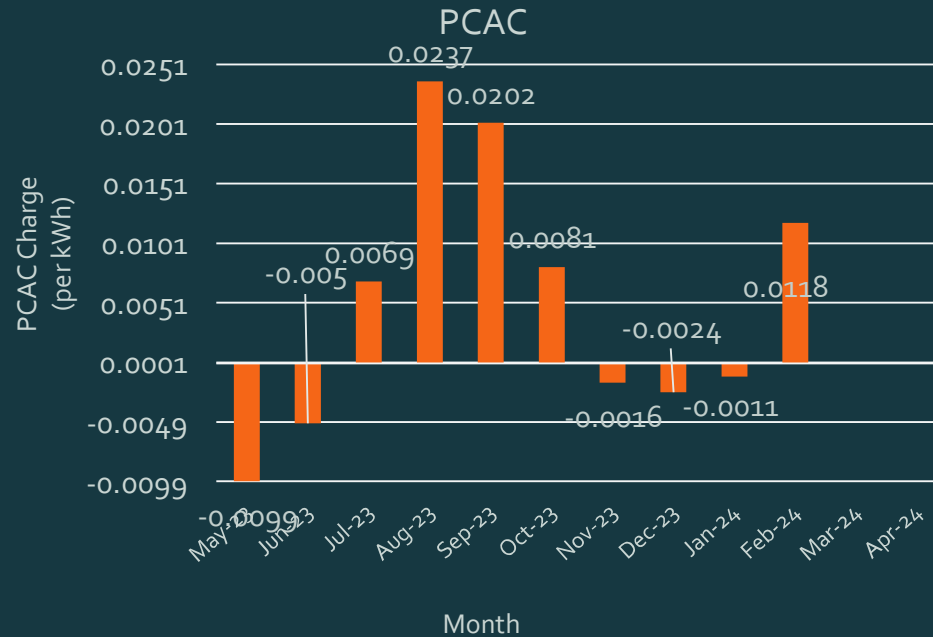
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## PCAC

Month	PCAC/FAC Charge (per kWh)	Average Monthly Bill
May 2023	-0.0099	\$66.92
June 2023	-0.0050	\$69.86
July 2023	0.0069	\$77.00
August 2023	0.0237	\$87.08
September 2023	0.0202	\$84.98
October 2023	0.0081	\$77.72
November 2023	-0.0016	\$71.90
December 2023	-0.0024	\$71.42
January 2024	-0.0011	\$72.20
February 2024	-0.0118	\$65.78
March 2024	-0.0050	\$69.86
April 2024		
<b>Average</b>	<b>0.0020</b>	<b>\$74.07</b>

## Average Bill Annually

2019	2020	2021	2022	2023	2024
\$68.07	\$69.15	\$72.31	\$78.70	\$74.80	69.28





# Electric Department April 2024 Report

- February - Large Work Orders in progress:

- City Wide:

- Central – Tree trimming
    - Northside – Overhead to Underground Conversion Project
    - Southside – Pole and Equipment Replacements
    - Eastside – Pole and Equipment Replacements

Outage/Callouts	Location	Duration	Cause if known
03/10/24	1111 27 <sup>th</sup> St	N/A	Phone Drop Down
03/11/24	910 18 <sup>th</sup> St	N/A	Garage Fire
03/23/24	7 <sup>th</sup> St & Columbus St	N/A	Phone Drop Down
03/28/24	Margaretha St & 11 <sup>th</sup> St	1 hr	Half Power; Bad Connection

### Work Completed by Electrical Inspector & Electric Meter Technician

Number of Service Upgrades/Changes	2
Number of Electric Meters Installed	5
Total Number of Electric Meters Tested	0
Service Disconnects & Reconnects (Normal Hours)	3



Roosevelt Avenue Pole Replacements for Road Construction Project