



Electric Department November 2023 Report

Electric Consumption in kWh: October Data

2018	2019	2020	2021	2022	2023
6,664,263	6,757,358	6,816,583	6,827,432	6,554,419	6,722,659

% Change from 2018-2023: **0.87%**

% Change from 2022-2023: **2.50%**

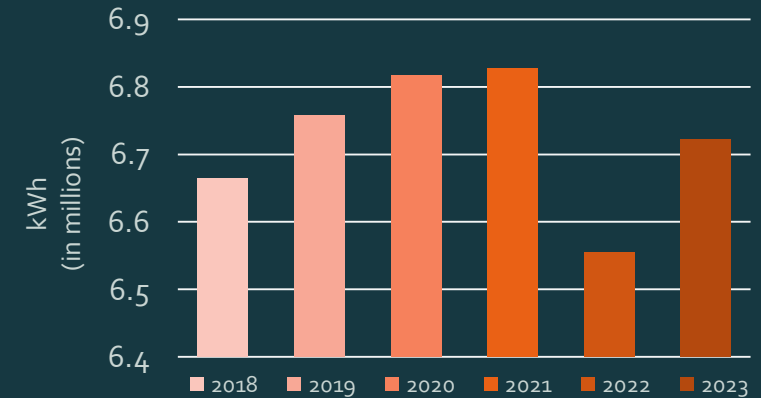
Year-to-Date

2018	2019	2020	2021	2022	2023
70,557,294	69,574,202	71,039,885	72,777,530	72,194,716	70,760,082

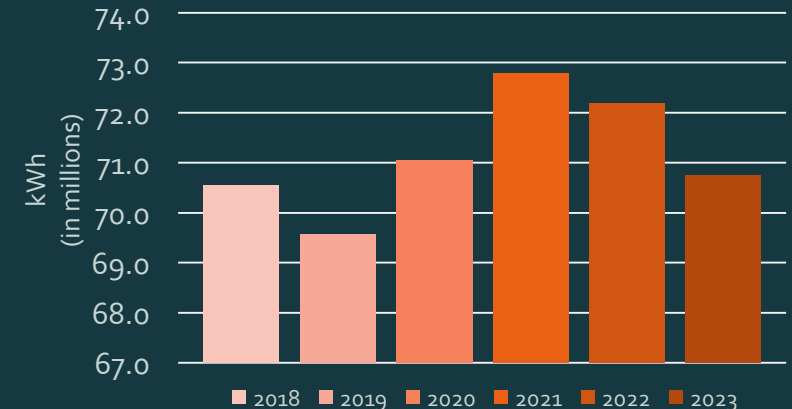
% Change from 2018-2023: **0.29%**

% Change from 2022-2023: **-2.03%**

Electric Consumption October 2023 Data



Electric Consumption Year-to-Date





Electric Department November 2023 Report

Cost of Electricity Purchased in Dollars: October Data

2018	2019	2020	2021	2022	2023
\$ 434,184.33	\$ 448,063.76	\$ 482,999.88	\$ 513,210.77	\$ 543,334.99	\$ 494,128.44

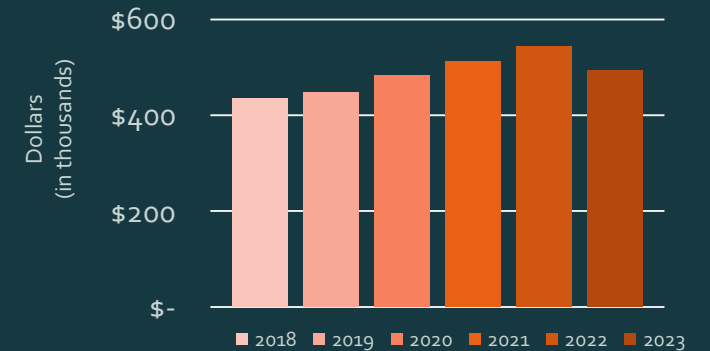
Cost of Electricity per kWh:

2018	2019	2020	2021	2022	2023
\$ 0.0652	\$ 0.0663	\$ 0.0709	\$ 0.0752	\$ 0.0829	\$ 0.0735

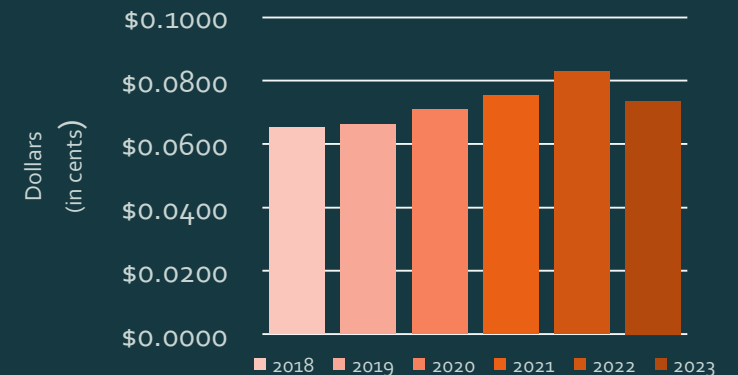
% Change from 2018-2023: **11.36%**

% Change from 2022-2023: **-12.78%**

Cost of Electricity Purchased October
2023



Cost of Electricity per kWh October 2023

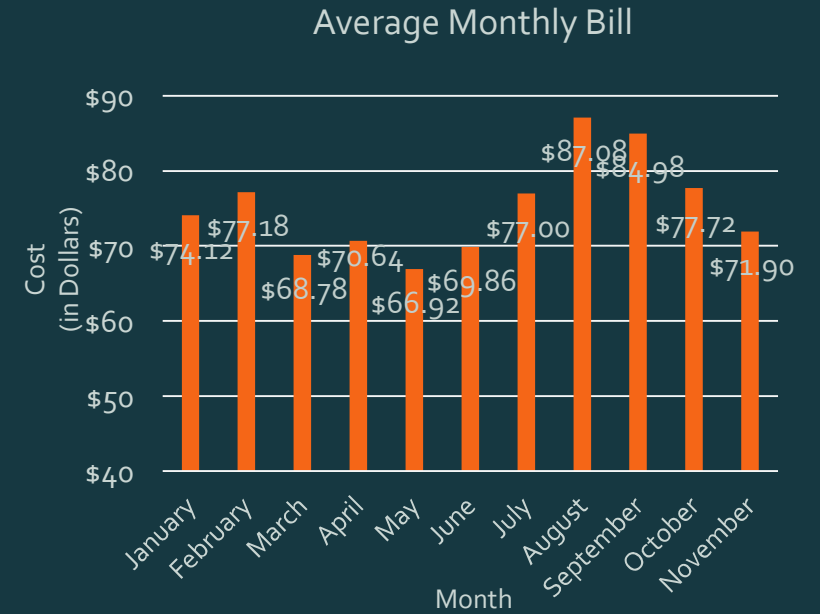
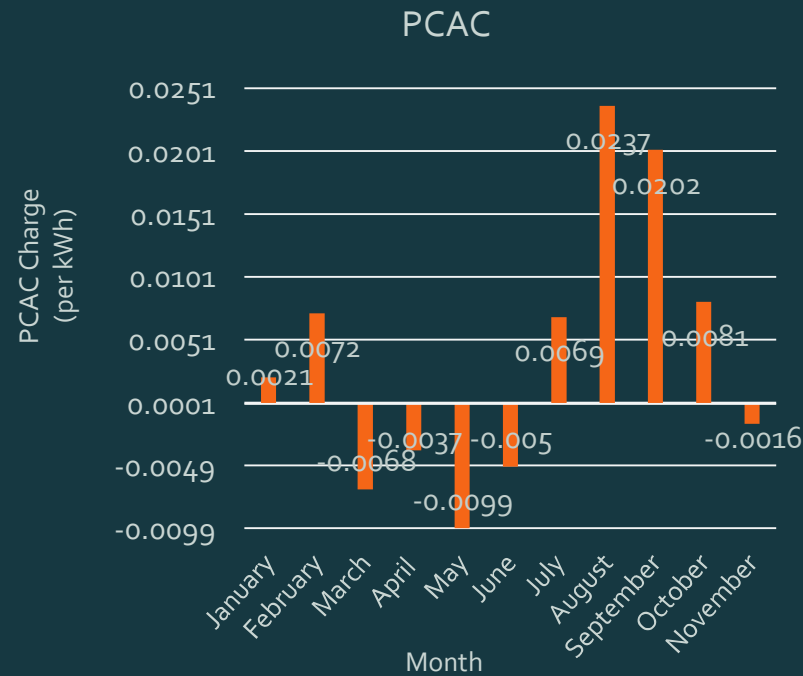




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PCAC

Month	PCAC/FAC Charge (per kWh)	Average Monthly Bill
January	0.0021	\$74.12
February	0.0072	\$77.18
March	-0.0068	\$68.78
April	-0.0037	\$70.64
May	-0.0099	\$66.92
June	-0.0050	\$69.86
July	0.0069	\$77.00
August	0.0237	\$87.08
September	0.0202	\$84.98
October	0.0081	\$77.72
November	-0.0016	\$71.90
Average	0.003745	\$75.11





Electric Department November 2023 Report

- October - Large Work Orders in progress:
 - Eastside – New Construction Service Installs
 - Northside – Overhead to Underground Conversions
 - Various Locations – Pole Replacements and Transformers
 - Southside – Powerline Rebuild Project

Outage/Callouts	Location	Duration	Cause if known
10/22/2023	Neshotah Park	N/A	Playground Dedication/Public Interaction
10/23/2023	1017 24 th St	N/A	Weather Proofing Hanging from Low Voltage Lines
10/30/2023	1717 28 th St	N/A	Customer Issue
10/31/2023	2100 Blk of 31 st St	1-hr	Blown Transformer Fuse

Work Completed by Electrical Inspector & Electric Meter Technician

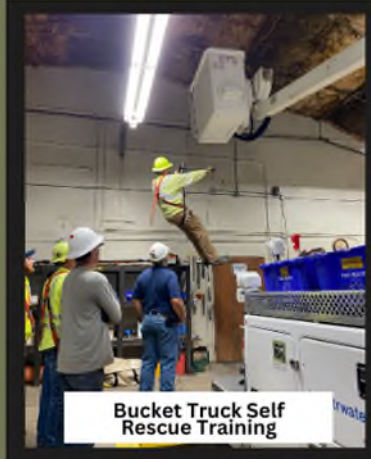
Number of Service Upgrades/Changes	5
Number of Electric Meters Installed	6
Total Number of Electric Meters Tested	56
Service Disconnects & Reconnects (Normal Hours)	25



Pole Top Rescue Training



Pole Top Rescue Training



Bucket Truck Self Rescue Training



Utility Pole Installation



Removal of OH Transformer



OH to UG Project