



# Electric Department August 2024 Report

## Electric Consumption in kWh: July Data

2019	2020	2021	2022	2023	2024
8,301,539	9,178,562	8,620,575	8,275,136	8,286,958	8,539,868

% Change from 2019-2024:

2.87%

% Change from 2023-2024:

3.05%

## Year-to-Date

2019	2020	2021	2022	2023	2024
48,207,068	48,906,051	49,799,852	50,074,013	48,863,891	48,324,972

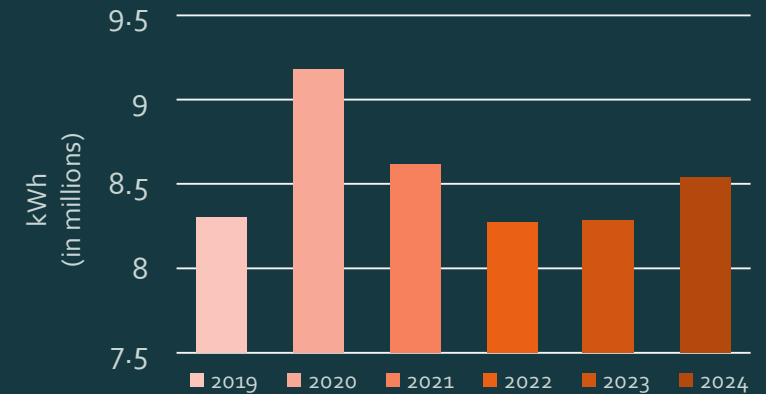
% Change from 2019-2024:

0.24%

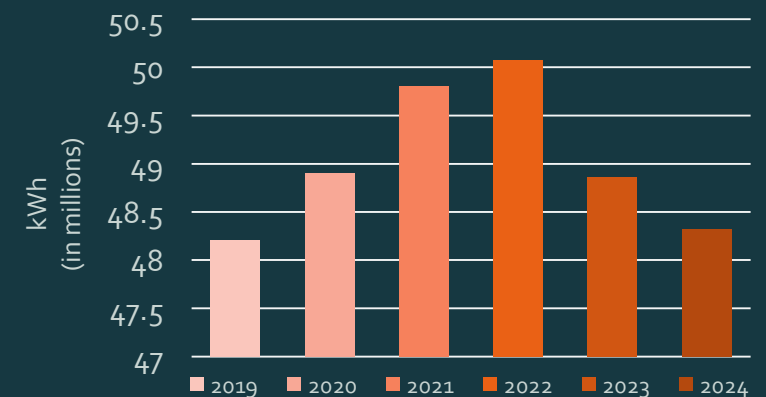
% Change from 2023-2024:

-1.10%

Electric Consumption July Data



Electric Consumption Year-to-Date

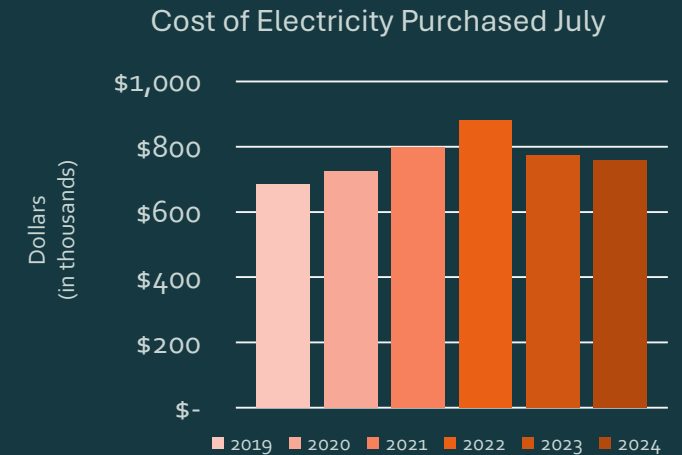




# Electric Department August 2024 Report

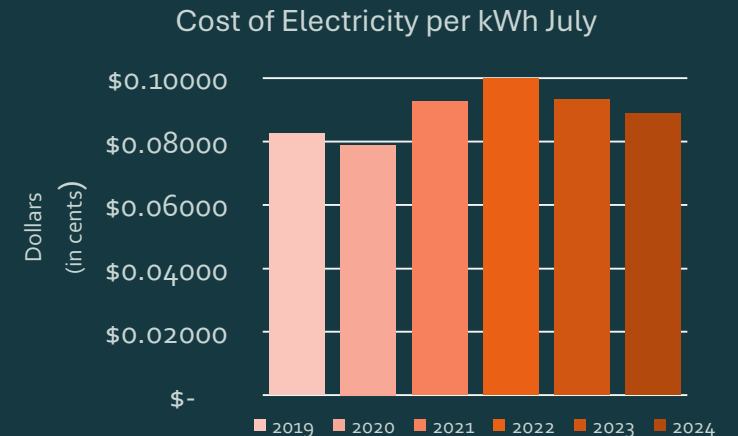
## Cost of Electricity Purchased in Dollars: July Data

2019	2020	2021	2022	2023	2024
\$ 685,741.00	\$ 724,361.07	\$ 800,266.02	\$ 881,531.09	\$ 773,895.69	\$ 758,590.50



## Cost of Electricity per kWh:

2019	2020	2021	2022	2023	2024
\$0.08260	\$0.07892	\$0.09283	\$0.10653	\$0.09339	\$0.08883



% Change from 2019-2024: **7.54%**

% Change from 2023-2024: **-4.88%**



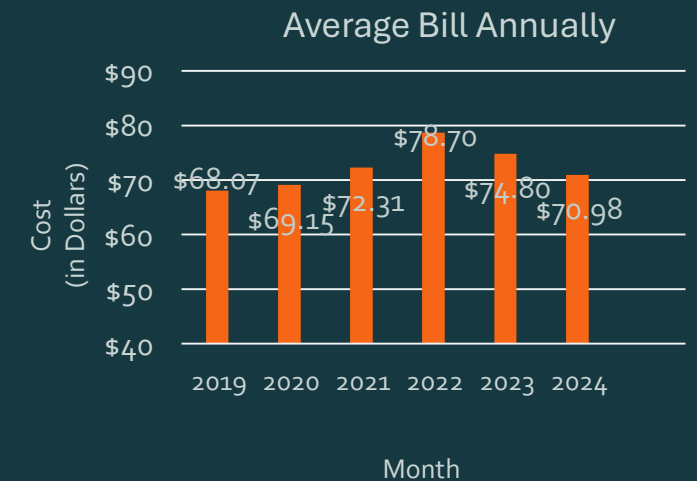
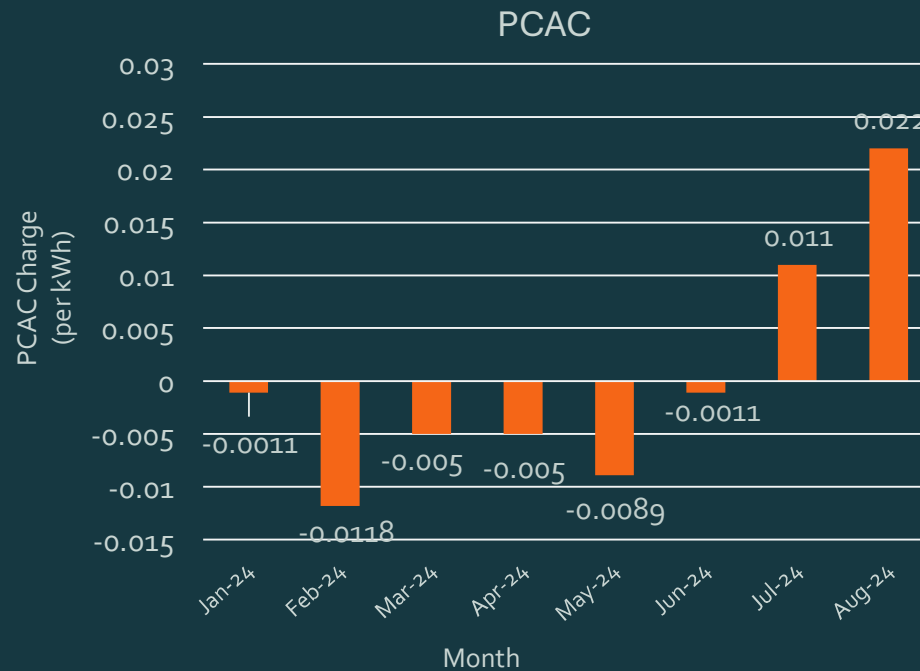
# Electric Department August 2024 Report

## PCAC

Month	PCAC/FAC Charge (per kWh)	Average Monthly Bill
January	-0.0011	\$72.20
February	-0.0118	\$65.78
March	-0.0050	\$69.86
April	-0.0050	\$69.86
May	-0.0089	\$67.52
June	-0.0011	\$72.20
July	0.0110	\$79.46
August	0.0220	-
<b>Average</b>	<b>-0.0031</b>	<b>\$70.98</b>

## Average Bill Annually

2019	2020	2021	2022	2023	2024
\$68.07	\$69.15	\$72.31	\$78.70	\$74.80	\$70.98





# Electric Department August 2024 Report

## July - Large Work Orders in progress:

- Northend – L.B. Clarke & Magee School Upgrades
- Columbus Substation – Yearly Testing & Maintenance
- Southside – Pole, Equipment & Wire Replacements
- Industrial Park – Primary Extension & Facilities

Outage/Callouts	Location	Duration	Cause if known
7/10/2024	Lowell & Roosevelt	N/A	Emergency Locate
7/13/2024	1523 16th St.	1 HR	Equipment Failure
7/14/2024	2715 32nd St.	N/A	Customer issue
7/14/2024	Columbus Substation	N/A	ATC Switching
7/19/2024	1520 17th St.	N/A	Contractor dig in
7/20/2024	3629 Monroe St.	N/A	Customer concern
7/20/2024	1036 28th St.	1 HR	Squirrel
7/20/2024	2325 9th Place	N/A	Customer issue
07/20/2024	324 22nd St.	N/A	Tree on Wire

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

Number of Service Upgrades/Changes	3
Number of Electric Meters Installed	32
Total Number of Electric Meters Tested	25
Service Disconnects & Reconnects (Normal Hours)	36



LB Clarke Padmount Removal

New service work for Starbucks

LB Clarke Padmount Install

New service work for Starbucks