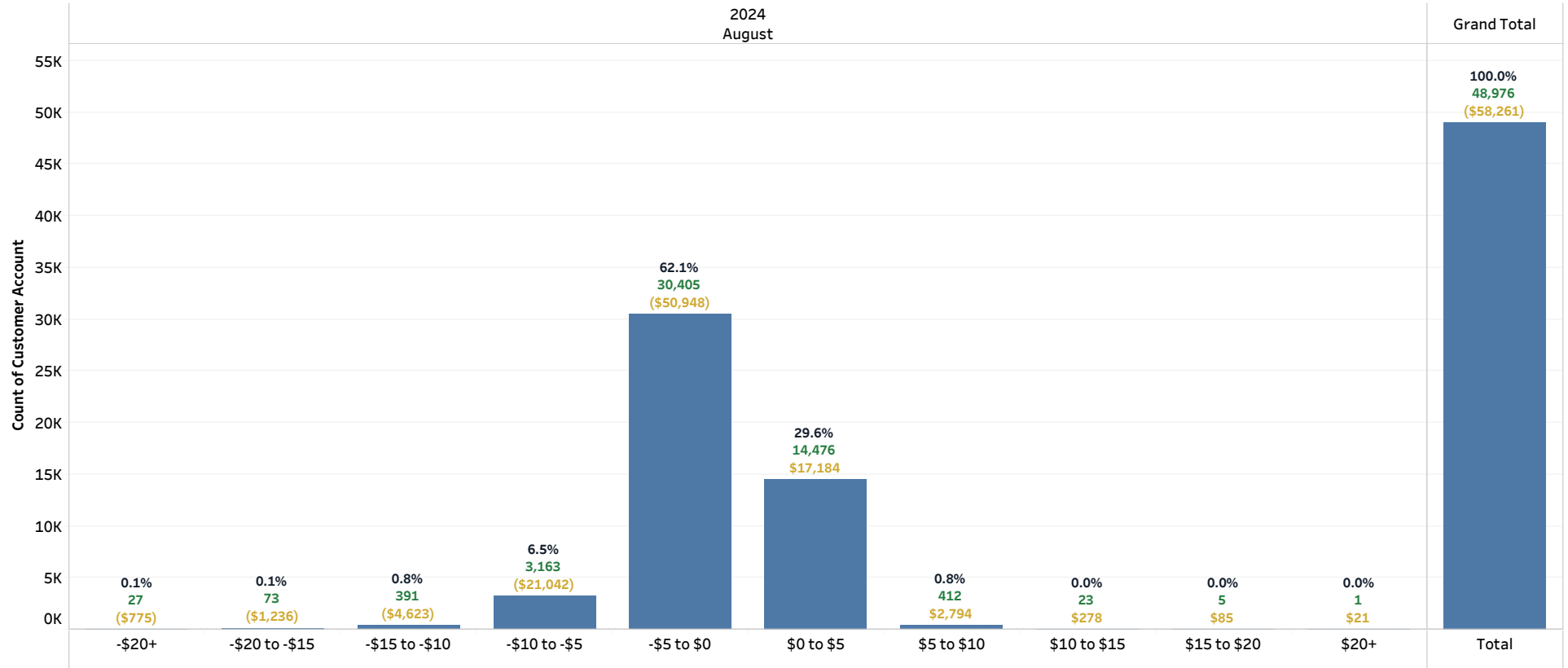


Residential Demand Billing Impact Analysis by Customer Account (Includes Discounts) Billing Date: All

(Note: The analysis shown is aggregated to the customer account and a customer can have multiple accounts.)

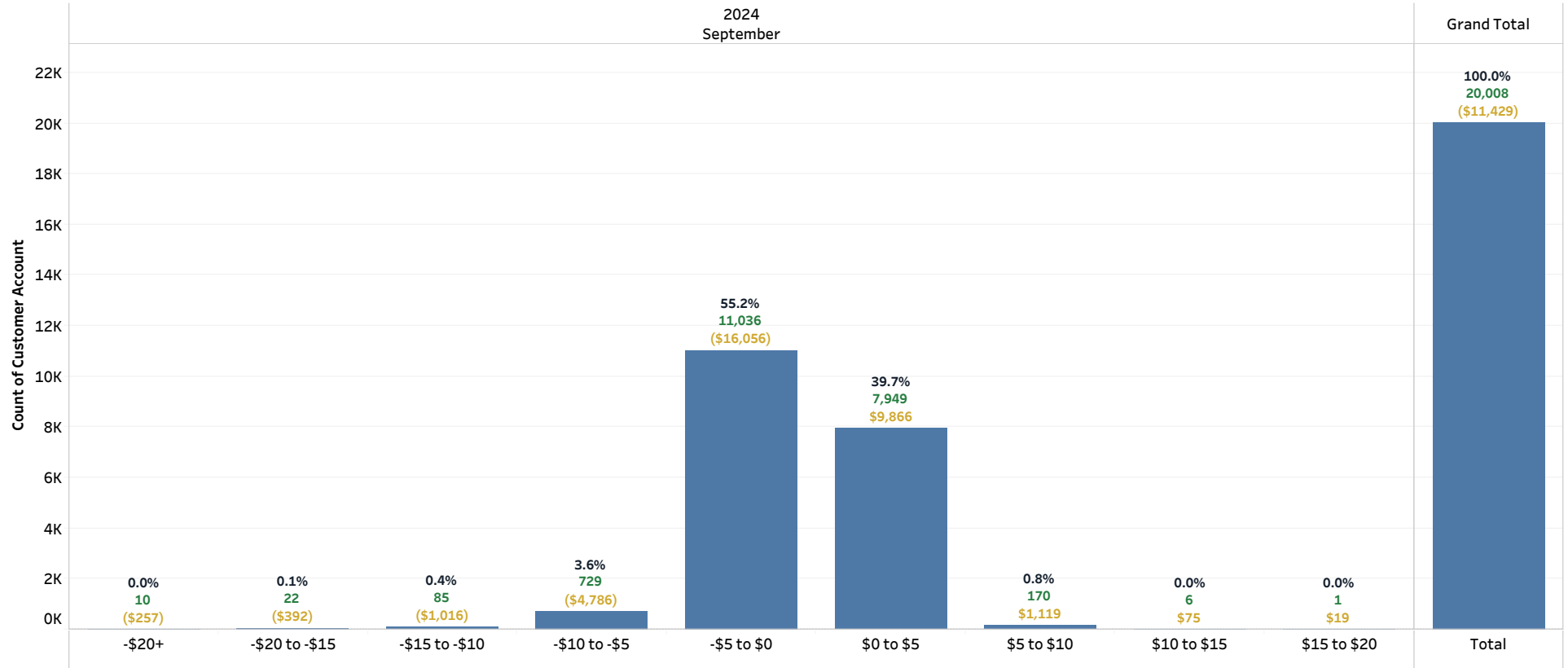
(% of Total Accounts | # of Accounts | Total Net Impact)



Residential Demand Billing Impact Analysis by Customer Account (Includes Discounts) Billing Date: [All](#)

(Note: The analysis shown is aggregated to the customer account and a customer can have multiple accounts.)

(% of Total Accounts | # of Accounts | Total Net Impact)



Cumulative Retail Revenue Budget vs Actuals (Original and Amended Budget): All

Rate Class

All

Filter Date Year

Multiple values

Filter Date Month

Multiple values

Legend

Budget

Amended Budget

Actual

Cumulative Variance Original

Cumulative Variance Amended

Month Over / (Under)

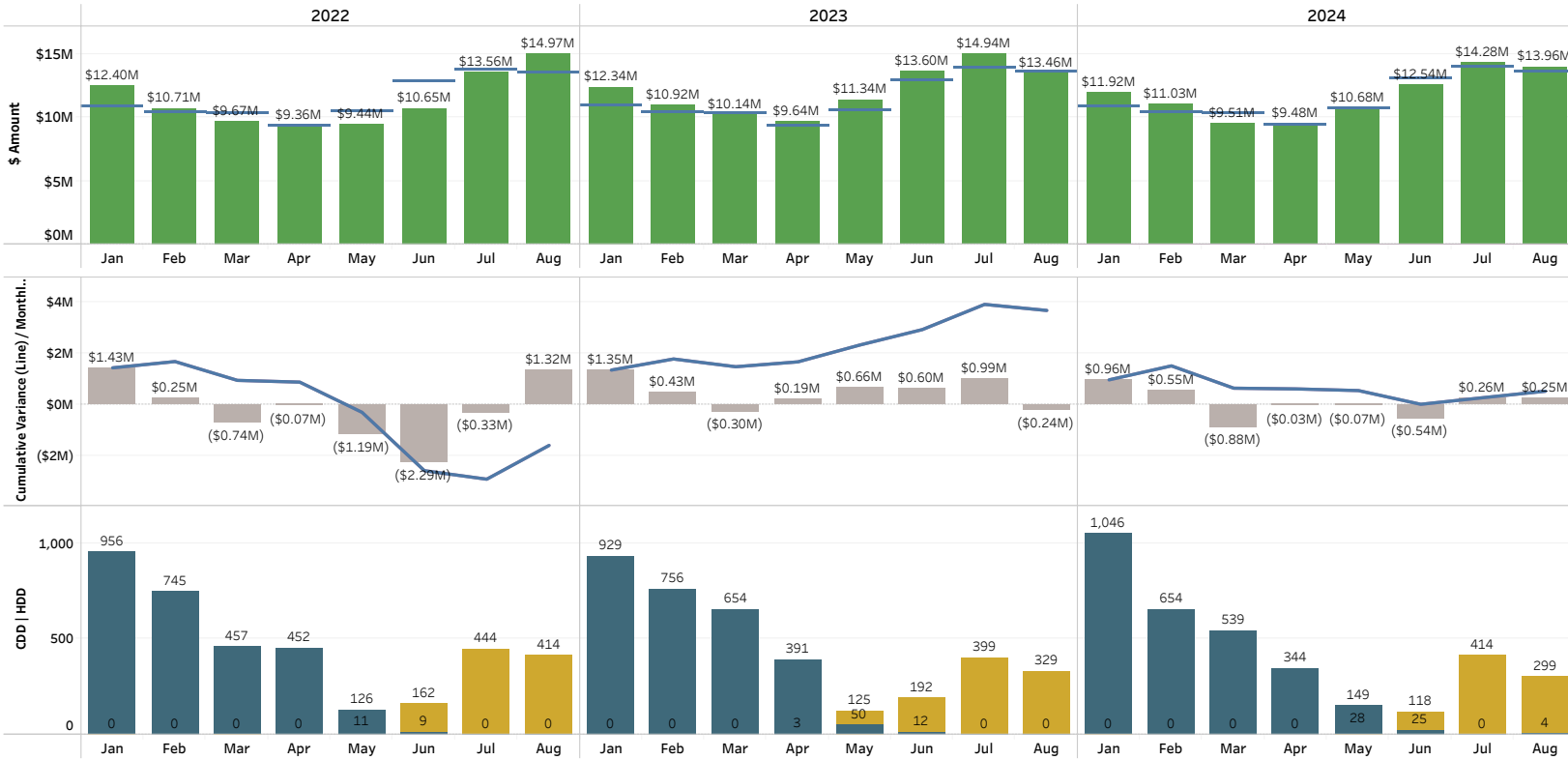
Heating Degree Days

Cooling Degree Days

Note: Cumulative budget amendment changes are reflected in the month of September.

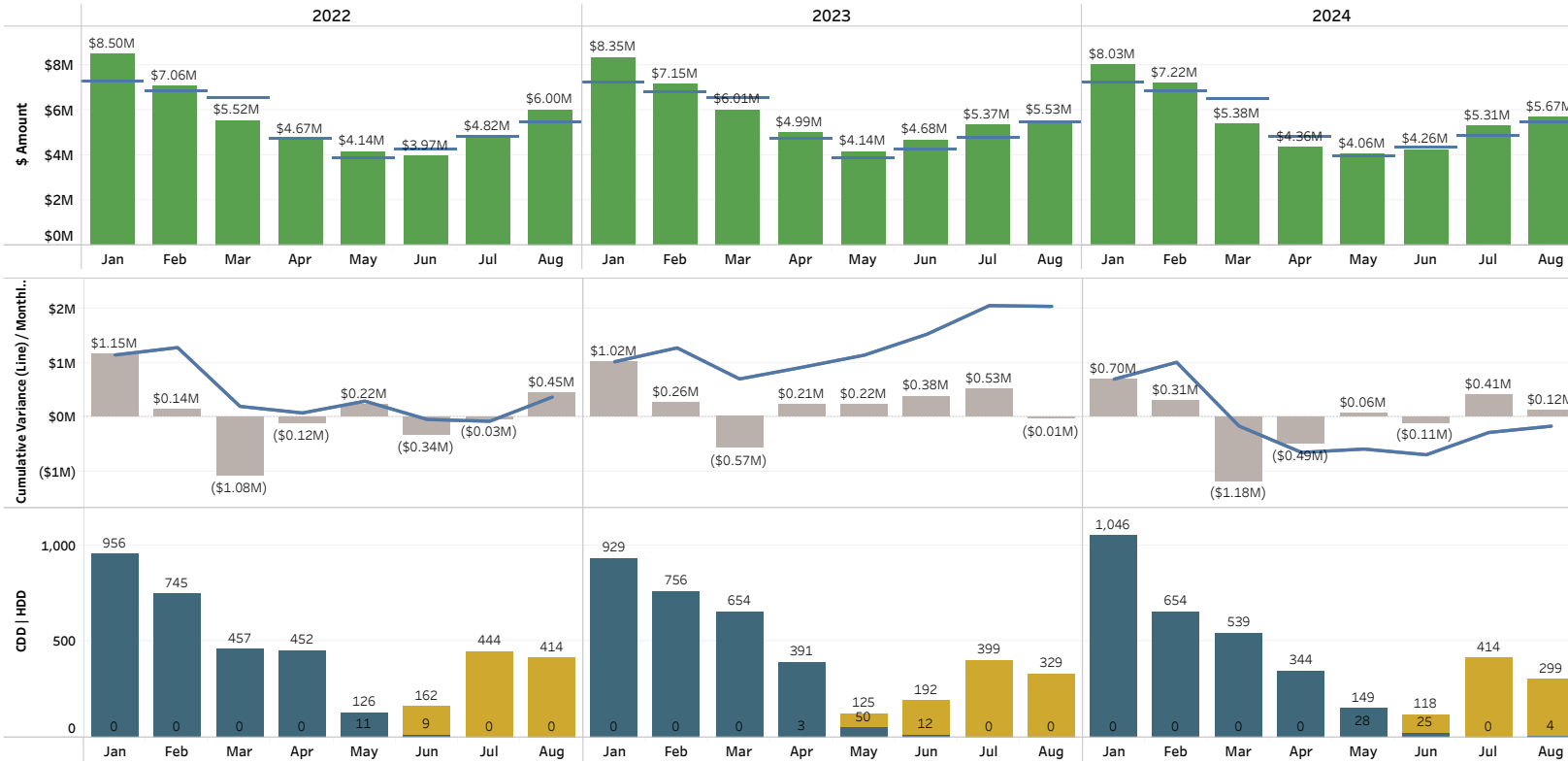
Cooling Degree Days (CDD) are a measure of how hot the temperature was on a given day or during a period of days. CDD's quantify the demand for energy needed to cool buildings. The higher the CDD's, the hotter the region is.

Heating Degree Days (HDD) are a measure of how cold the temperature was on a given day or during a period of days. HDD's quantify the demand for energy needed to heat buildings. The higher the HDD's, the colder the region is.



Cumulative Retail Revenue Budget vs Actuals (Original and Amended Budget): Residential Sales

Rate Class
Residential Sales



Filter Date Year
Multiple values

Filter Date Month
Multiple values

Legend

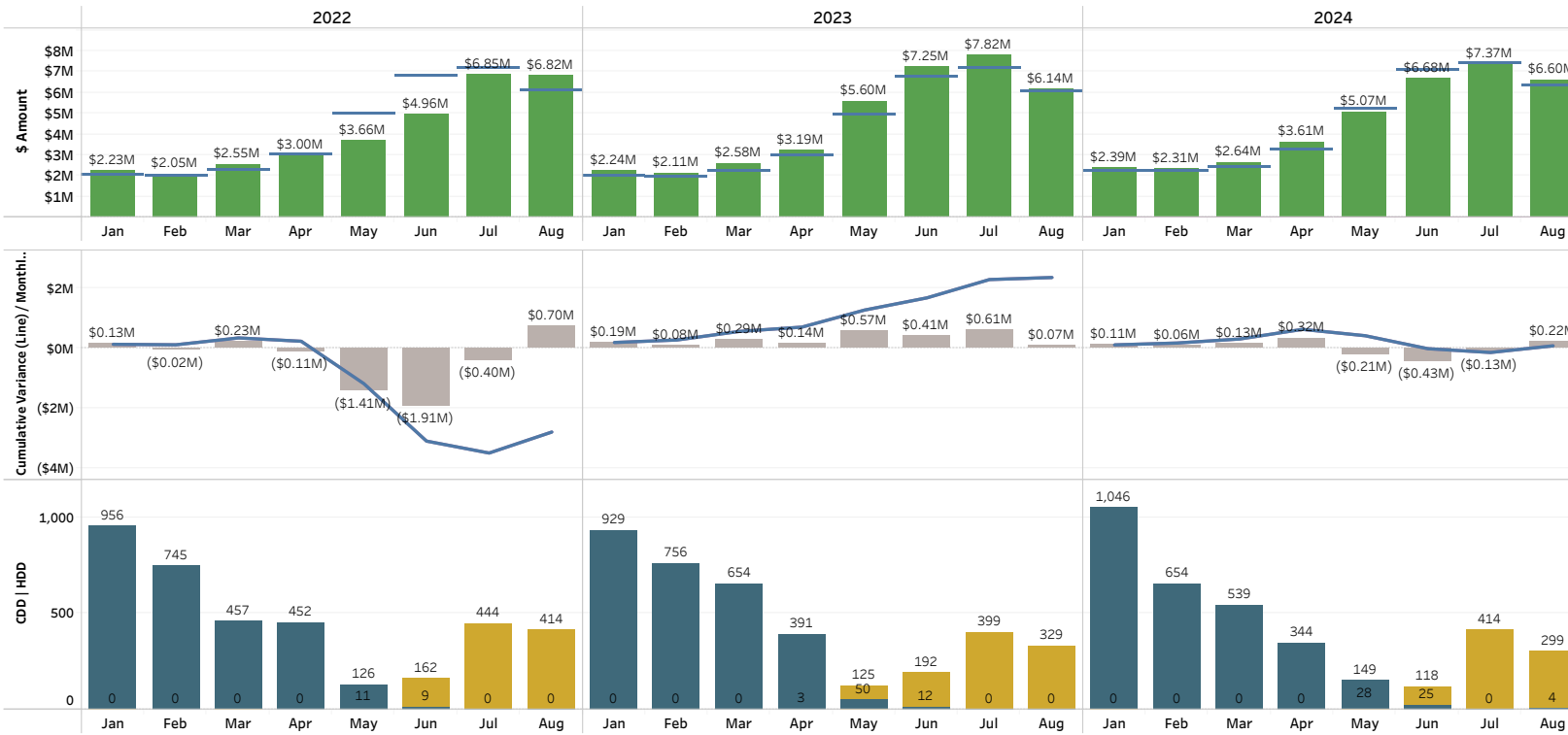
- Budget
- Amended Budget
- Actual
- Cumulative Variance Original
- Cumulative Variance Amended
- Month Over / (Under)
- Heating Degree Days
- Cooling Degree Days

Note: Cumulative budget amendment changes are reflected in the month of September.

Cooling Degree Days (CDD) are a measure of how hot the temperature was on a given day or during a period of days. CDD's quantify the demand for energy needed to cool buildings. The higher the CDD's, the hotter the region is.

Heating Degree Days (HDD) are a measure of how cold the temperature was on a given day or during a period of days. HDD's quantify the demand for energy needed to heat buildings. The higher the HDD's, the colder the region is.

Cumulative Retail Revenue Budget vs Actuals (Original and Amended Budget): **Large Irrigation Sales, Medium General Service Sales, Small General Service Sales**



Rate Class
Multiple values

Filter Date Year
Multiple values

Filter Date Month
Multiple values

Legend

- Budget
- Amended Budget
- Actual
- Cumulative Variance Original
- Cumulative Variance Amended
- Month Over / (Under)
- Heating Degree Days
- Cooling Degree Days

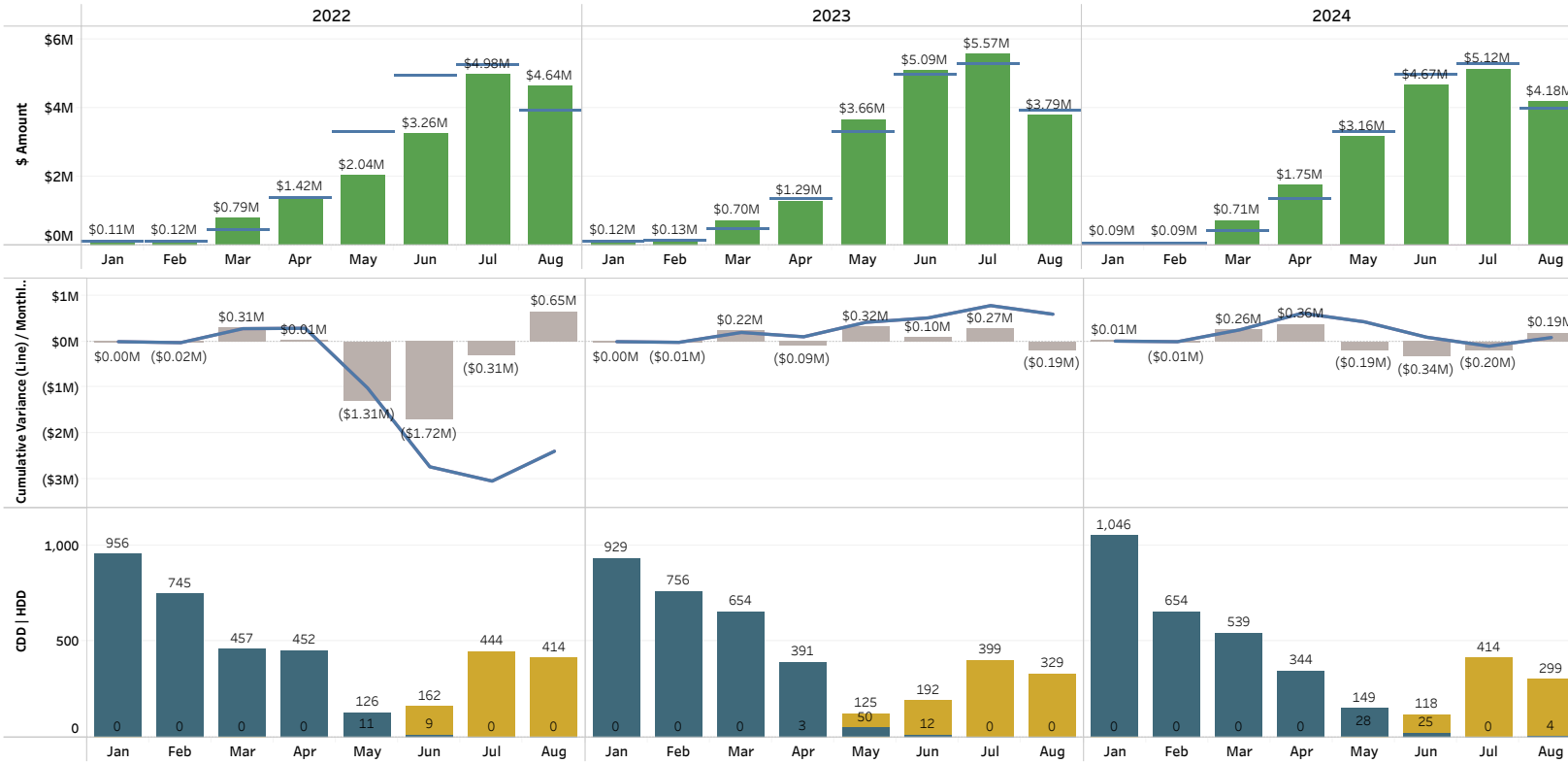
Note: Cumulative budget amendment changes are reflected in the month of September.

Cooling Degree Days (CDD) are a measure of how hot the temperature was on a given day or during a period of days. CDD's quantify the demand for energy needed to cool buildings. The higher the CDD's, the hotter the region is.

Heating Degree Days (HDD) are a measure of how cold the temperature was on a given day or during a period of days. HDD's quantify the demand for energy needed to heat buildings. The higher the HDD's, the colder the region is.

Cumulative Retail Revenue Budget vs Actuals (Original and Amended Budget): **Large Irrigation Sales**

Rate Class
Large Irrigation Sales



Filter Date Year
Multiple values

Filter Date Month
Multiple values

Legend

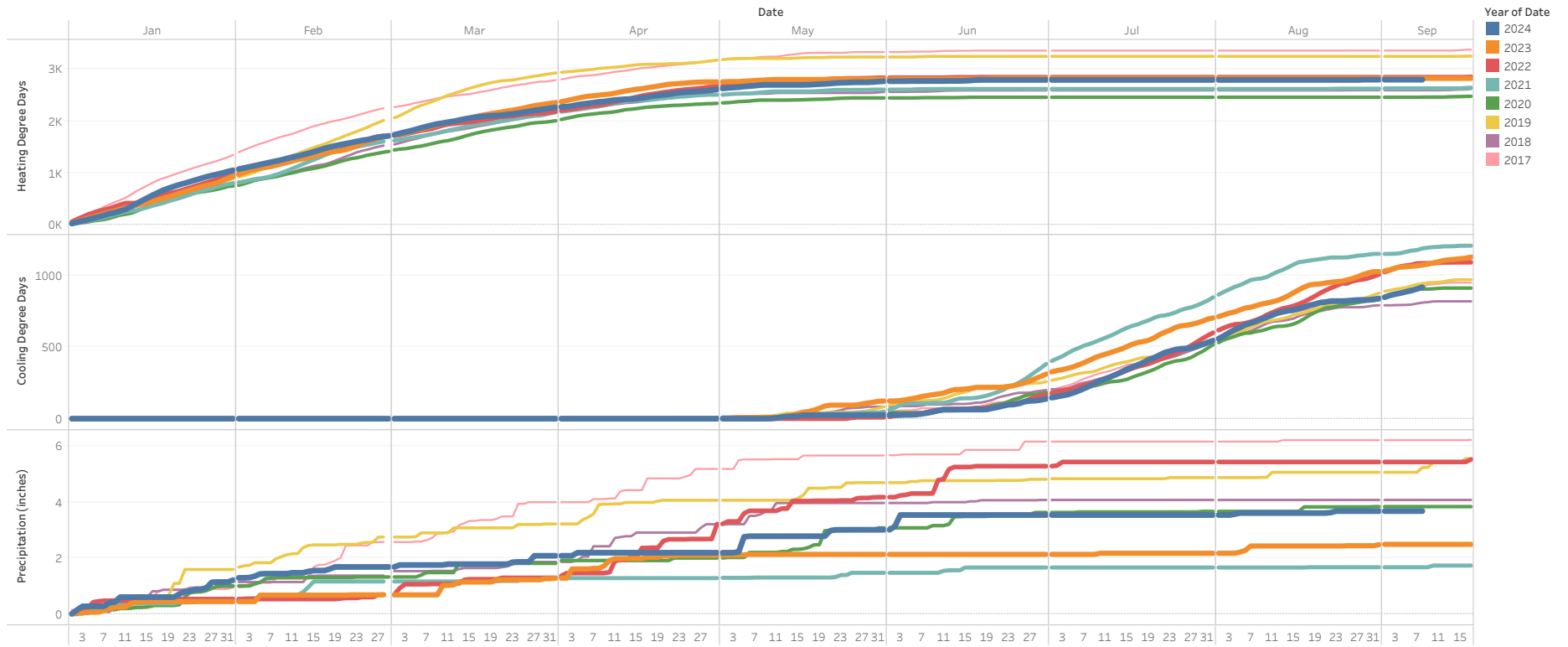
- Budget
- Amended Budget
- Actual
- Cumulative Variance Original
- Cumulative Variance Amended
- Month Over / (Under)
- Heating Degree Days
- Cooling Degree Days

Note: Cumulative budget amendment changes are reflected in the month of September.

Cooling Degree Days (CDD) are a measure of how hot the temperature was on a given day or during a period of days. CDD's quantify the demand for energy needed to cool buildings. The higher the CDD's, the hotter the region is.

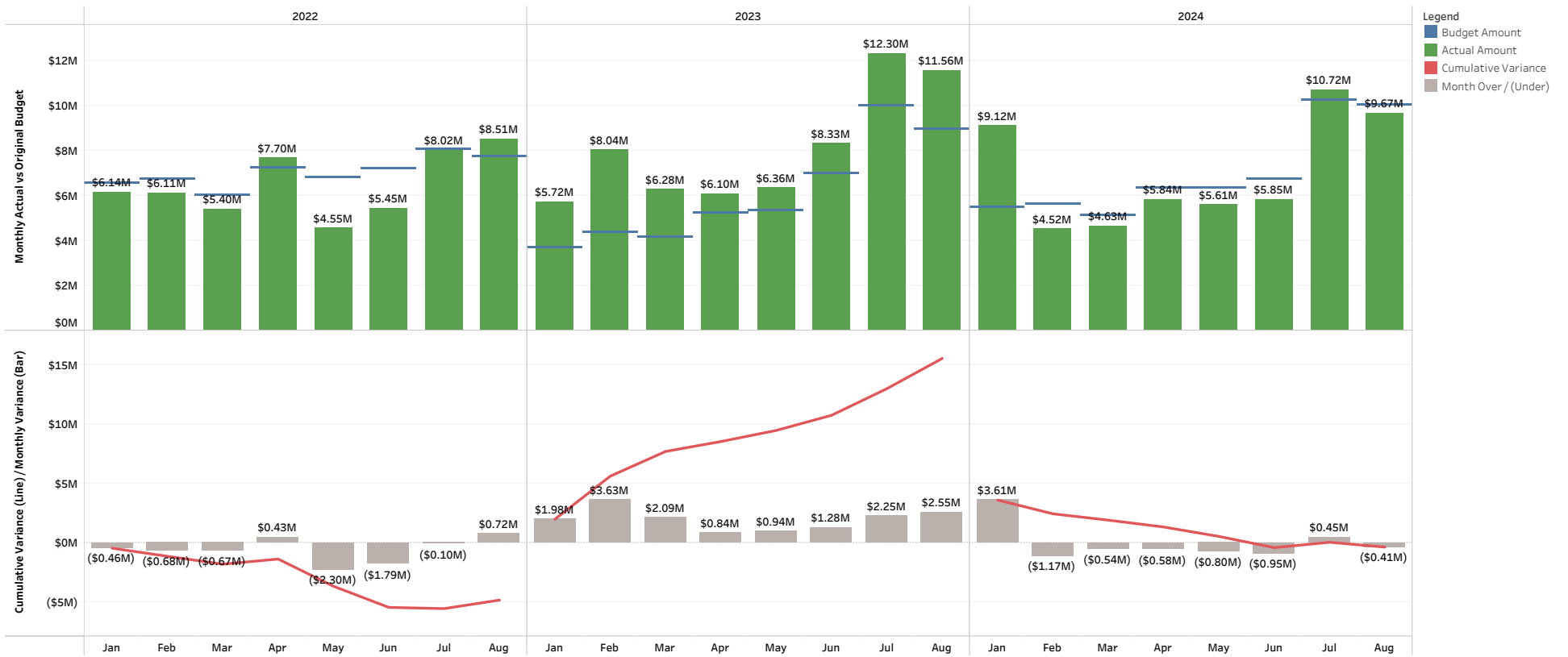
Heating Degree Days (HDD) are a measure of how cold the temperature was on a given day or during a period of days. HDD's quantify the demand for energy needed to heat buildings. The higher the HDD's, the colder the region is.

Cumulative Daily Weather by Year



Daily weather at Tri-Cities Airport (USW00024163), sourced from NOAA website, <https://www.ncdc.noaa.gov/cdo-web/search?datasetid=GHCND>

Cumulative Net Power Cost Budget vs Actuals (Original Budget Only): All

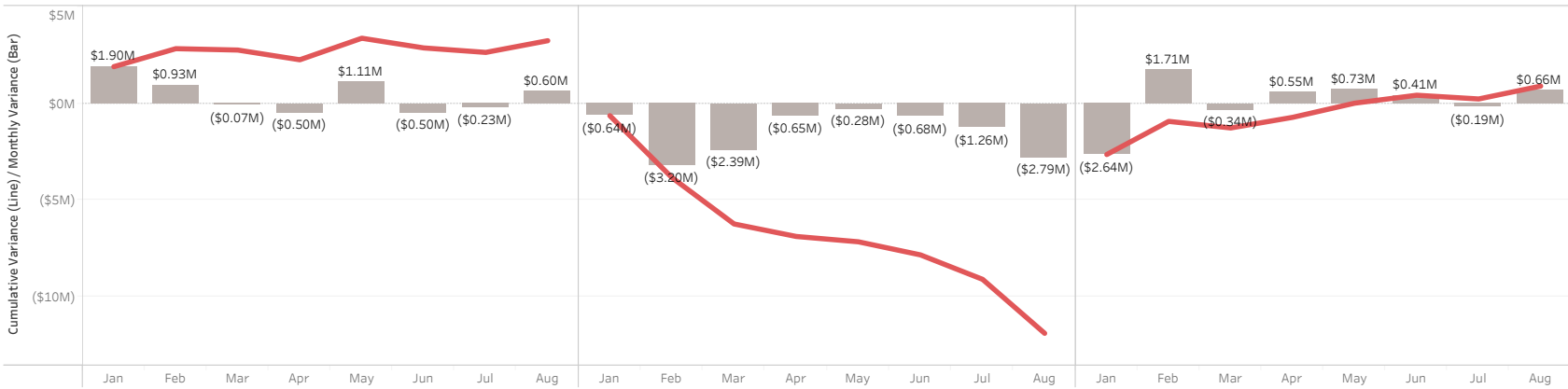


Cumulative Net Margin Original Budget vs Actuals

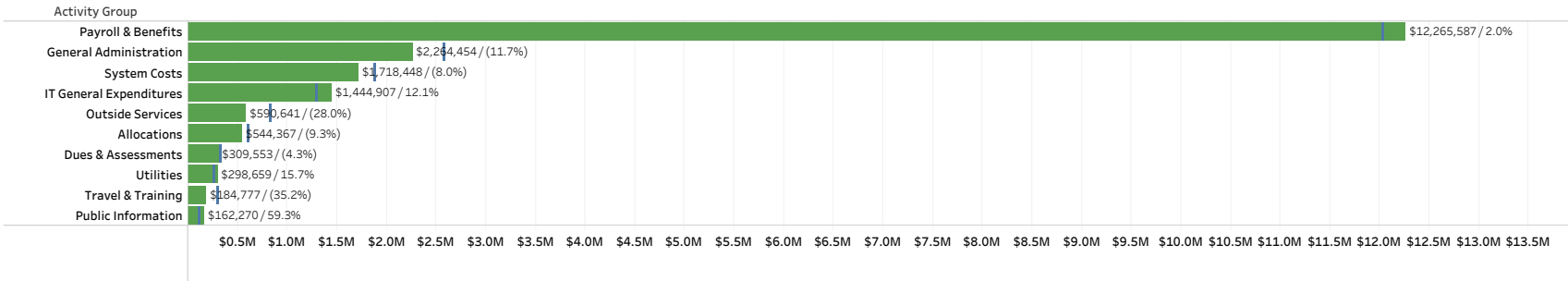
Filter Date Year
Multiple values

Filter Date Month Abbrev
Multiple values

Legend
■ Actual
■ Budget
■ Favorable/ (Unfavorable)
■ Cumulative Variance
 Pension Entry
 Financials w/o Pension Entry



2024 Top 10 YTD O&M Actuals & Original Budget by Activity Group Through August



Enter Year
2024

Select Month
August

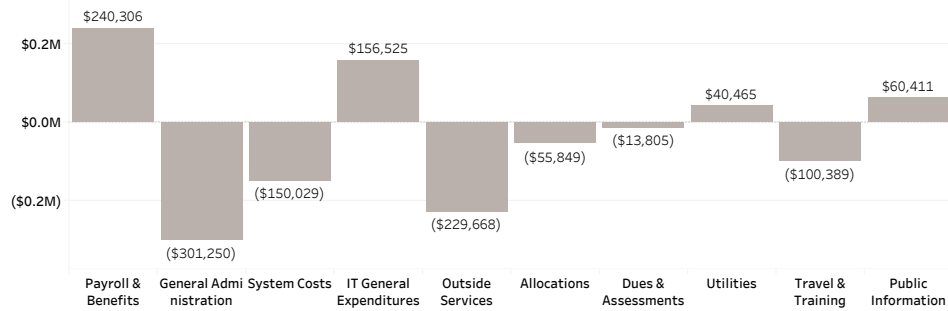
Top N - Activity Category
10

Dept #
All

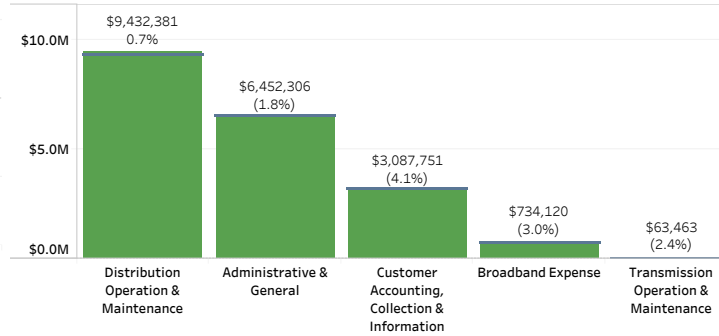
Budget Version
 Actuals
 Amended Budget
 Original Budget

Pension Entry
Financials w/o Pension En..

2024 Top 10, YTD O&M Budget Variance by Activity Group Through August



2024 YTD O&M Actuals & Original Budget by Financial Statement Group Through August

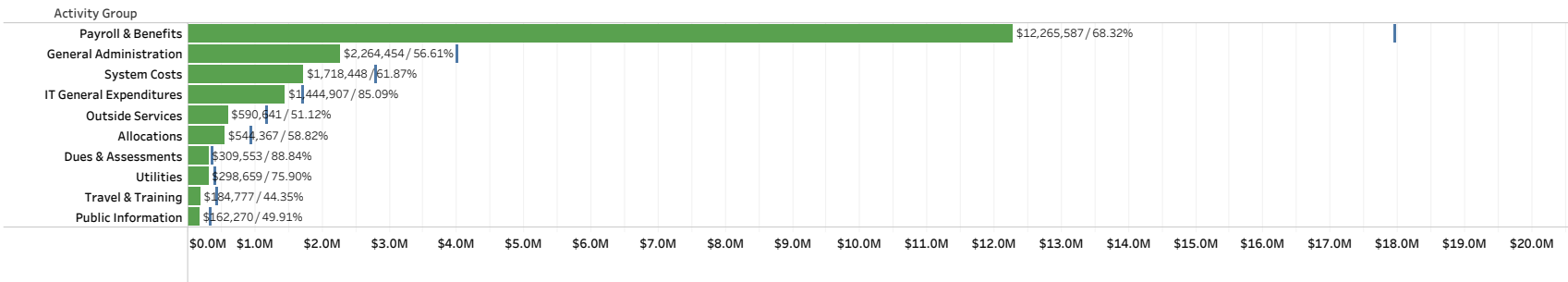


Legend

- YTD Budget
- YTD Actuals
- YTD Over/(Under)

2024 Top 10 YTD O&M Actuals & Original Budget by Activity Group Through August

% of Year: 66.67%



Enter Year

2024

Select Month

August

Top N - Activity Category
10

Dept #

All

Budget Version

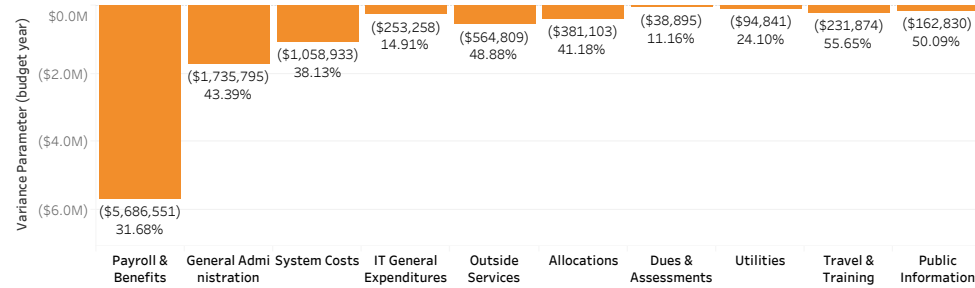
- Actuals
- Amended Budget
- Original Budget

Pension Entry

Financials w/o Pension Ent..

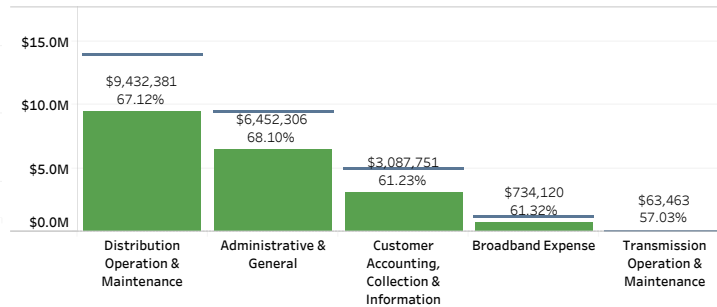
2024 Top 10, Remaining Budget Amount by Activity Group through August

% of Year Remaining: 33.33%



2024 YTD O&M Actuals & Original Budget by Financial Statement Group Through August

% of Year: 66.67%



Legend

- Budget
- YTD Actuals
- Remaining Budget

Capital Drill Down with 2024 Actuals & Original Budget

% of Year: 66.7%

| Category | Group | Actual Amount | Budget Amount | % of Budget |
|-------------------------------|------------------------|---------------------|---------------------|---------------|
| Transmission | Transmission Projects | \$6,387,574 | \$5,678,315 | 112.49% |
| Distribution | Capacity & Reliability | \$3,273,466 | \$6,799,235 | 48.14% |
| | Customer Growth | \$4,425,778 | \$8,641,661 | 51.21% |
| | General Plant | \$827,918 | \$730,000 | 113.41% |
| | Other | \$133,652 | \$188,760 | 70.81% |
| | Repair & Replace | \$3,357,836 | \$3,154,801 | 106.44% |
| Broadband | Broadband | \$639,806 | \$1,425,054 | 44.90% |
| General Plant | General Plant | \$717,074 | \$1,368,500 | 52.40% |
| Information Technology | Information Technology | \$609,929 | \$986,750 | 61.81% |
| Other | Other | \$6,763 | | |
| Security | Security | \$869,833 | \$2,945,200 | 29.53% |
| Grand Total | | \$21,249,631 | \$31,918,277 | 66.58% |

Select Year

2024

Select Month(s)

- Jan
- Feb
- Mar
- Apr
- May
- Jun
- Jul
- Aug
- Sep
- Oct
- Nov
- Dec
- Budget

Budget Version

- Actuals
- Amended Budget
- Original Budget

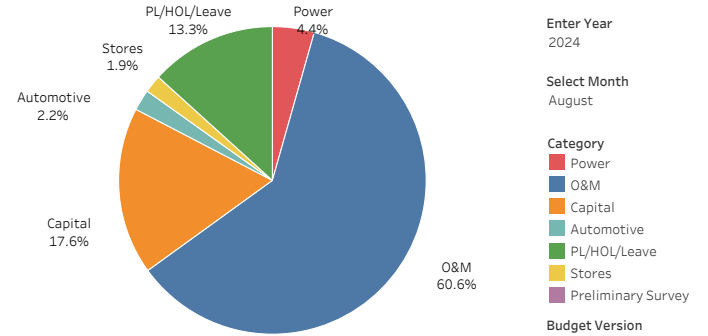
Pension Entry

Financials w/o Pension Entry

YTD August 2024 Labor by Category: (Activity 11)
Actuals & Original Budget

| Category | Current Year Actuals | Current Year Budget | Over / (Under) | Current Year % Variance | Prior Year Actual | Prior Year Variance | Prior Year % Variance |
|--------------------|----------------------|---------------------|------------------|-------------------------|---------------------|---------------------|-----------------------|
| Power | \$485,974 | \$500,717 | (\$14,742) | (2.9%) | \$508,347 | (\$22,373) | (4.4%) |
| O&M | \$6,729,571 | \$6,914,886 | (\$185,315) | (2.7%) | \$6,326,182 | \$403,388 | 6.4% |
| Capital | \$2,355,104 | \$2,006,998 | \$348,106 | 17.3% | \$1,923,139 | \$431,965 | 22.5% |
| Automotive | \$216,205 | \$254,345 | (\$38,141) | (15.0%) | \$233,155 | (\$16,951) | (7.3%) |
| PL/HOL/Leave | \$1,557,196 | \$1,513,228 | \$43,968 | 2.9% | \$1,287,934 | \$269,262 | 20.9% |
| Stores | \$207,953 | \$211,816 | (\$3,864) | (1.8%) | \$209,627 | (\$1,675) | (0.8%) |
| Preliminary Survey | (\$8,279) | | (\$8,279) | | | (\$8,279) | |
| Grand Total | \$11,545,458 | \$11,401,990 | \$143,468 | 1.3% | \$10,488,386 | \$1,057,072 | 10.1% |

YTD August 2024 Budget: (Activity 11)



Activity 11

Enter Year 2024

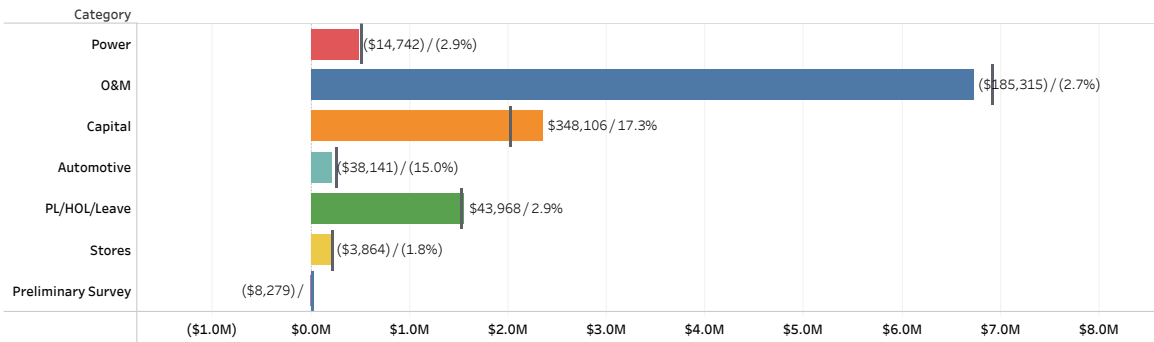
Select Month August

- Category**
- Power
 - O&M
 - Capital
 - Automotive
 - PL/HOL/Leave
 - Stores
 - Preliminary Survey

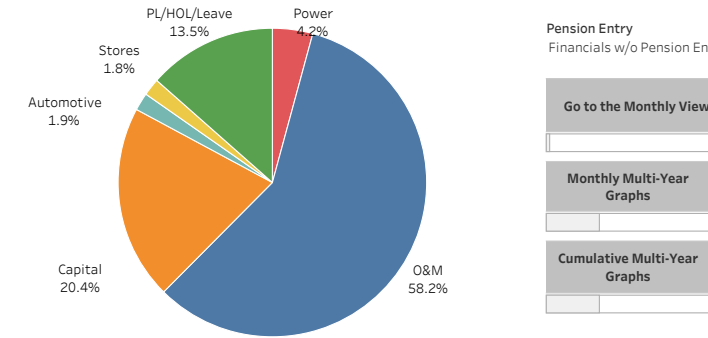
- Budget Version**
- Actuals
 - Amended Budget
 - Original Budget

YTD August 2024 Labor by Category: (Activity 11)

(Amount displayed is actuals minus budget / % variance from budget)



YTD August 2024 Actuals: (Activity 11)



Pension Entry Financials w/o Pension Entry

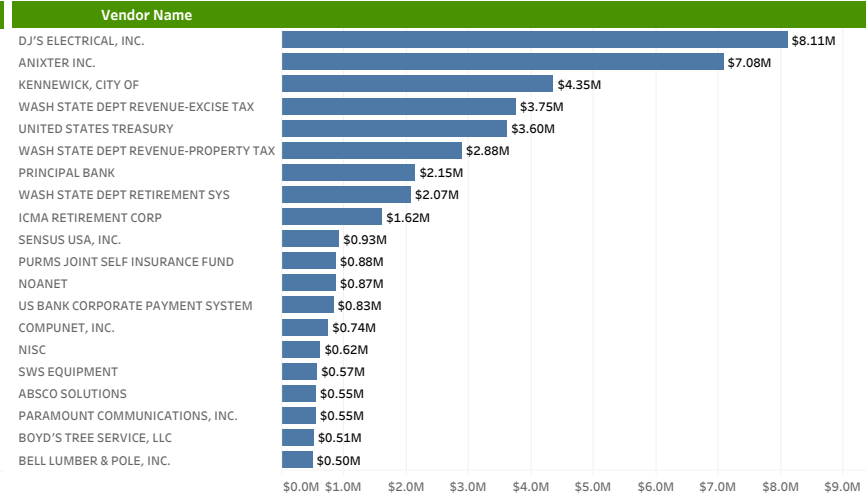
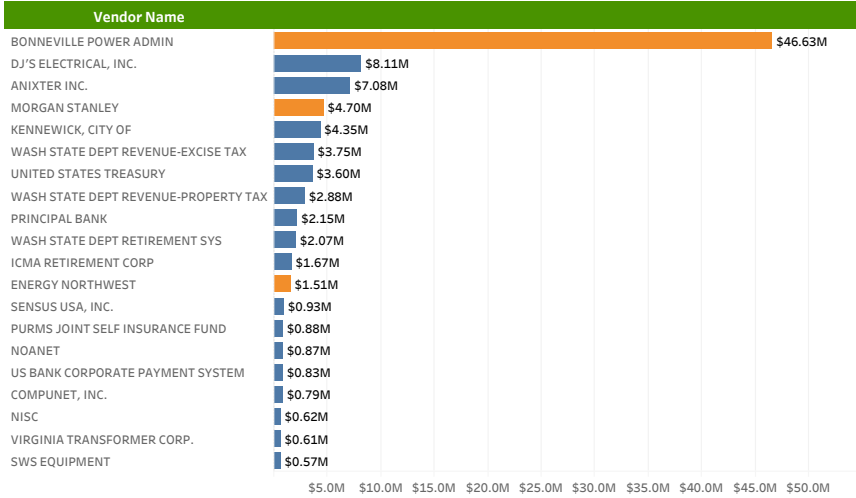
- [Go to the Monthly View](#)
- [Monthly Multi-Year Graphs](#)
- [Cumulative Multi-Year Graphs](#)

District Top 20 Vendors - 2024 YTD
(Including Power Transactions)

District Top 20 Vendors - 2024 YTD
(Excluding Power Transactions)

Year
2024

Top N Vendor
20



Revenue Class Hourly Demand

By Year for Revenue Class: **All** in Month: **September**

Select filters: Year: All Month: September

Billed Revenue Class

- In
- Out

Revenue Class

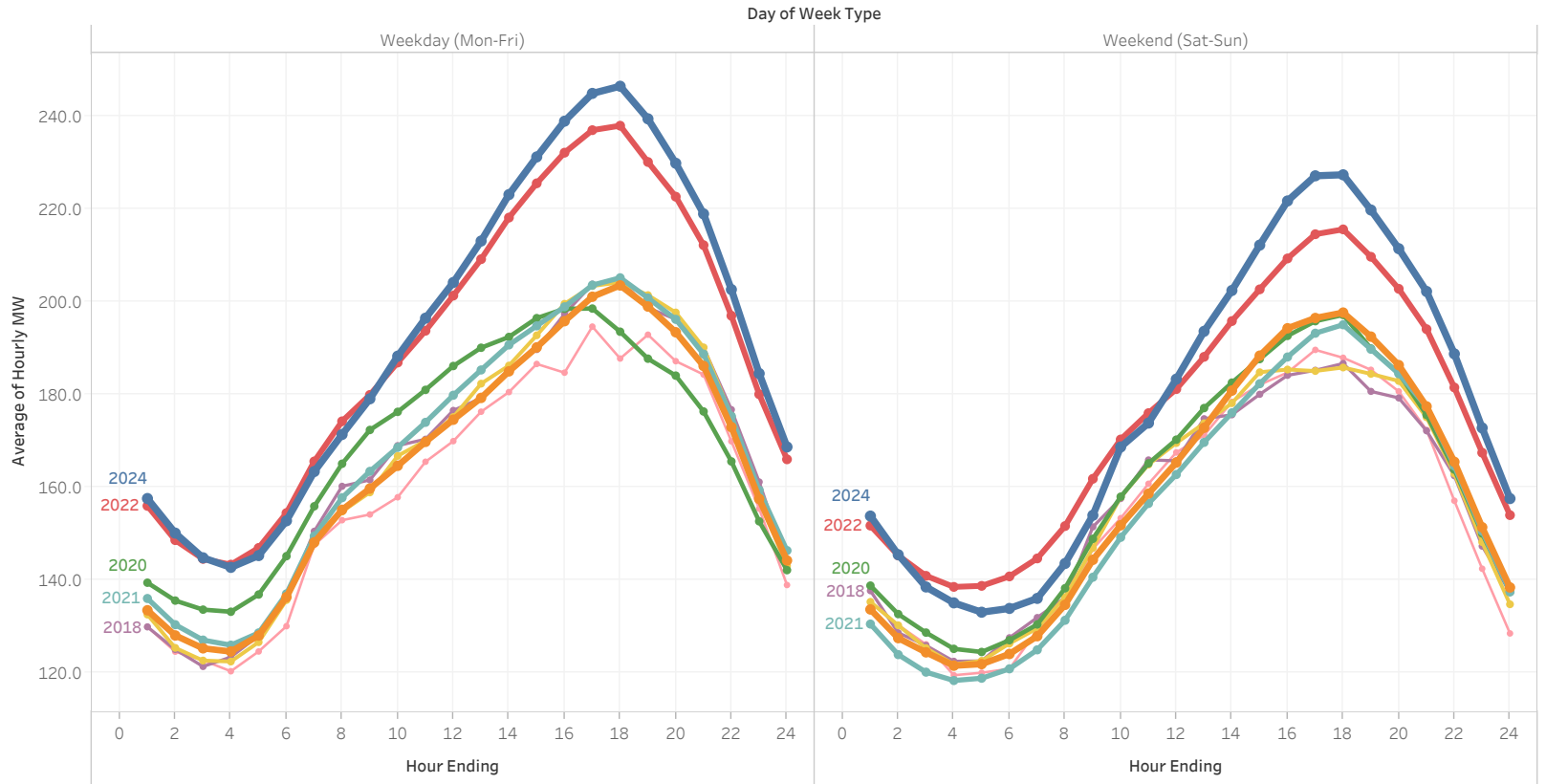
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Revenue Class Hourly Demand

By Year for Revenue Class: **Residential** in Month: **September**

Select filters: Year All Month September

Billed Revenue Class

- In
- Out

Revenue Class

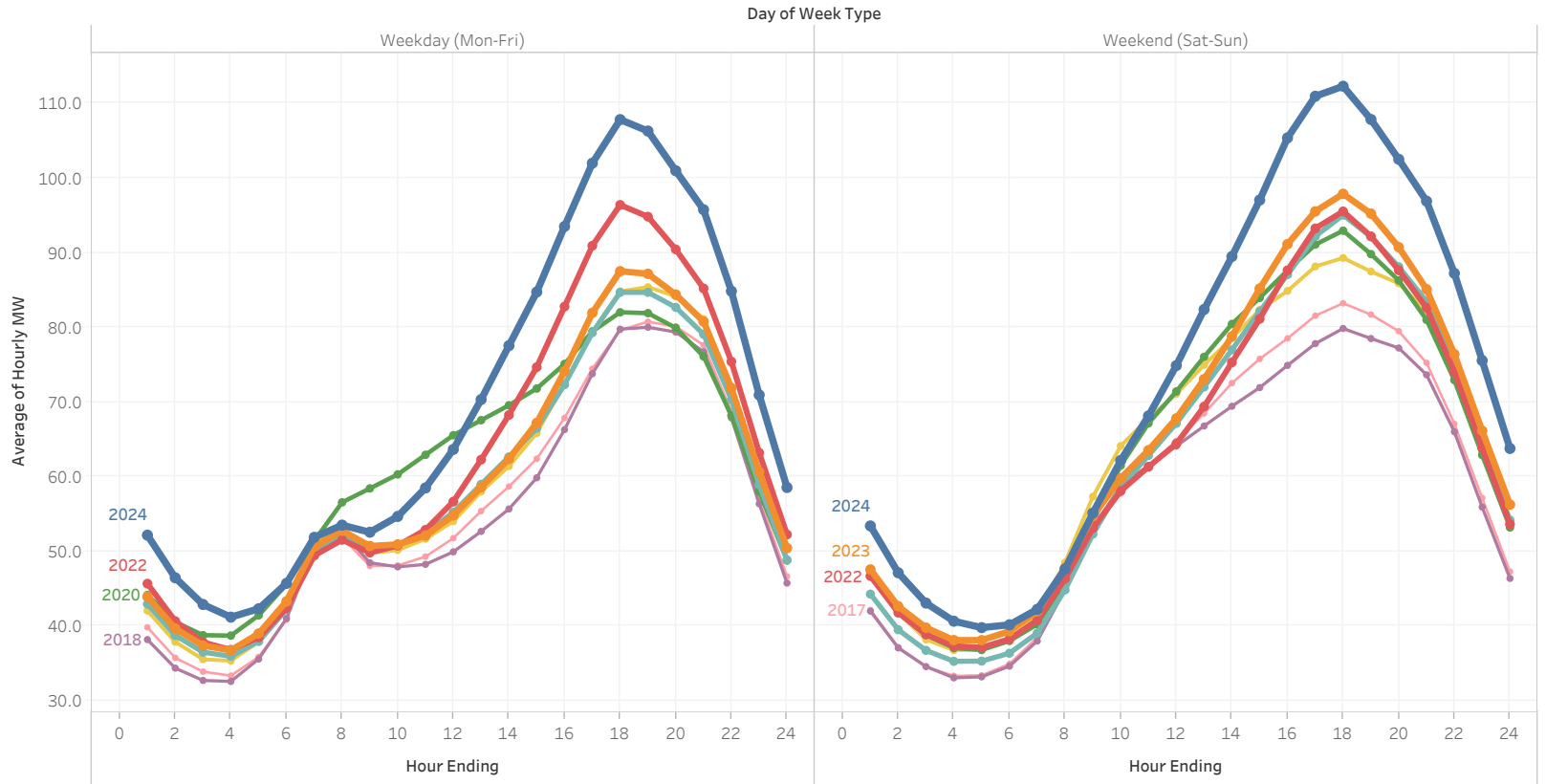
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Revenue Class Hourly Demand

By Year for Revenue Class: **Small General, Medium General, Large General** in Month: **September**

Select filters: Year All Month September

Billed Revenue Class

- In
- Out

Revenue Class

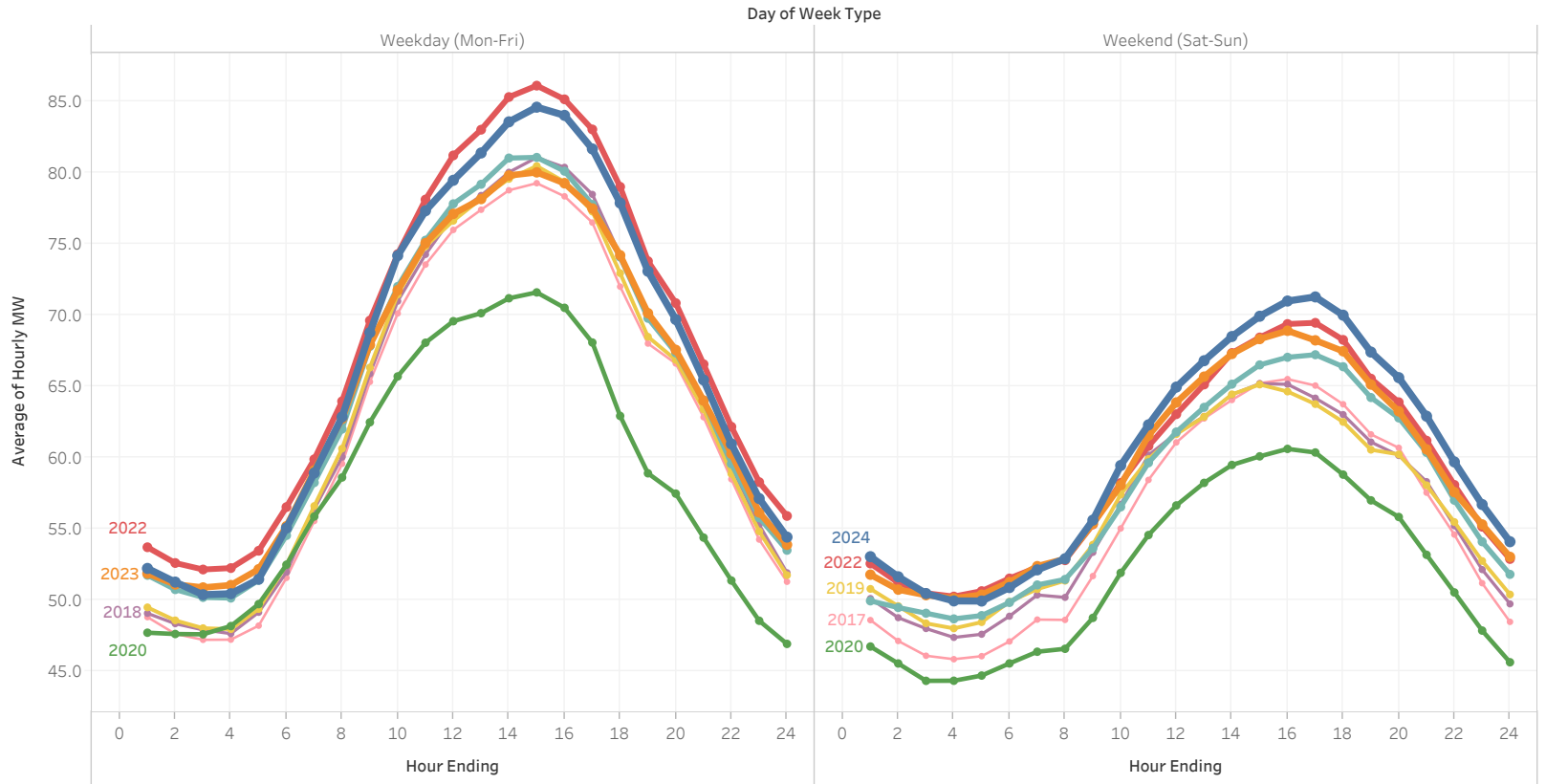
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Revenue Class Hourly Demand

By Year for Revenue Class: **Large Irrigation** in Month: **September**

Select filters: Year: All Month: September

Billed Revenue Class

- In
- Out

Revenue Class

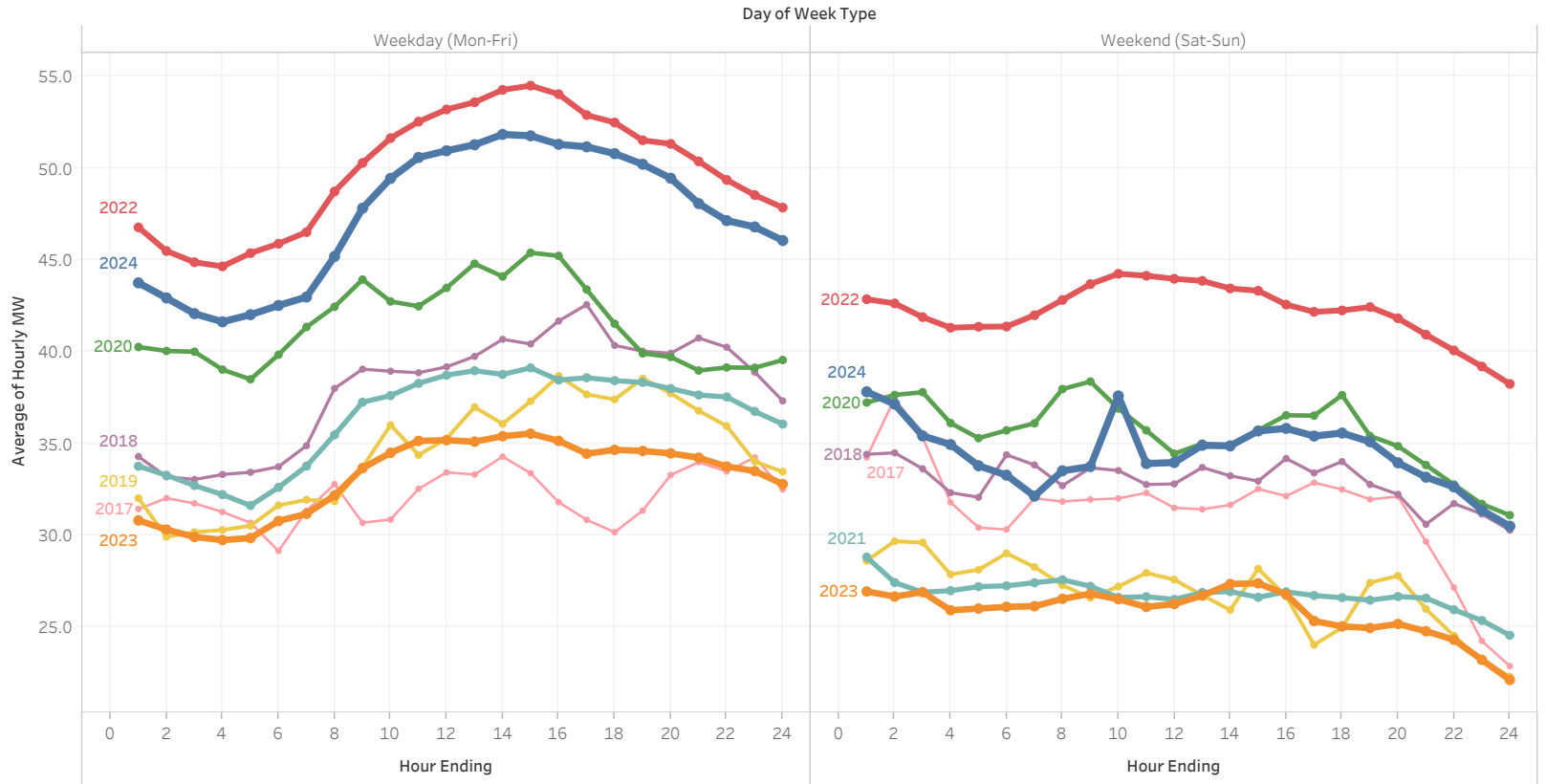
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Revenue Class Cumulative Energy

By Year for Revenue Class: **All** in Month: **September**

Select filters:

Year: All
 Month: September
 Month-Day: Multiple values

Billed Revenue Class

- In
- Out

Revenue Class

- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

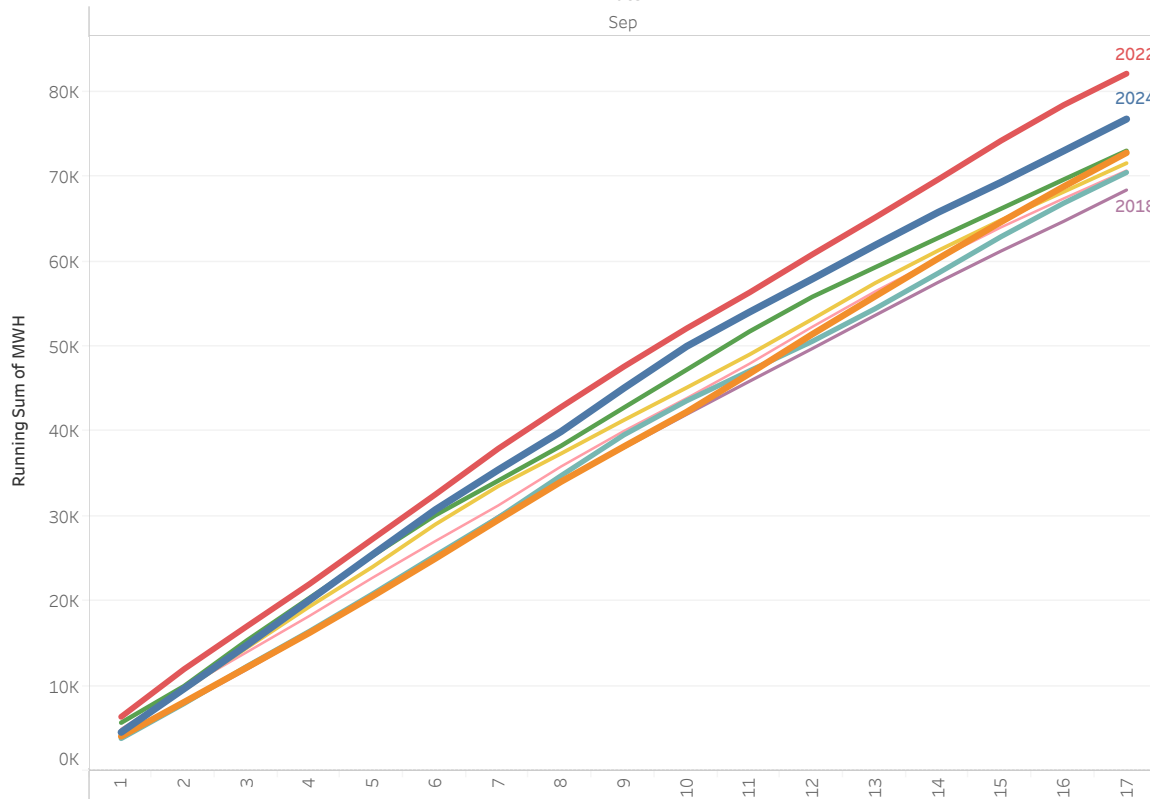
- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024

Date

Sep



Year Over Year Summary:

(hover to highlight year)

| Year of Date | MWH | MWH Difference | % Difference |
|--------------|--------|----------------|--------------|
| 2017 | 70,742 | | |
| 2018 | 68,448 | -2,294 | -3.24% |
| 2019 | 71,615 | 3,166 | 4.63% |
| 2020 | 73,075 | 1,460 | 2.04% |
| 2021 | 70,520 | -2,554 | -3.50% |
| 2022 | 82,162 | 11,641 | 16.51% |
| 2023 | 72,837 | -9,324 | -11.35% |
| 2024 | 76,807 | 3,970 | 5.45% |

Note:

Totals do not include non-AMI meter readings.

Revenue Class Cumulative Energy

By Year for Revenue Class: **Residential** in Month: **September**

Select filters: Year: All Month: September Month-Day: Multiple values

Billed Revenue Class

- In
- Out

Revenue Class

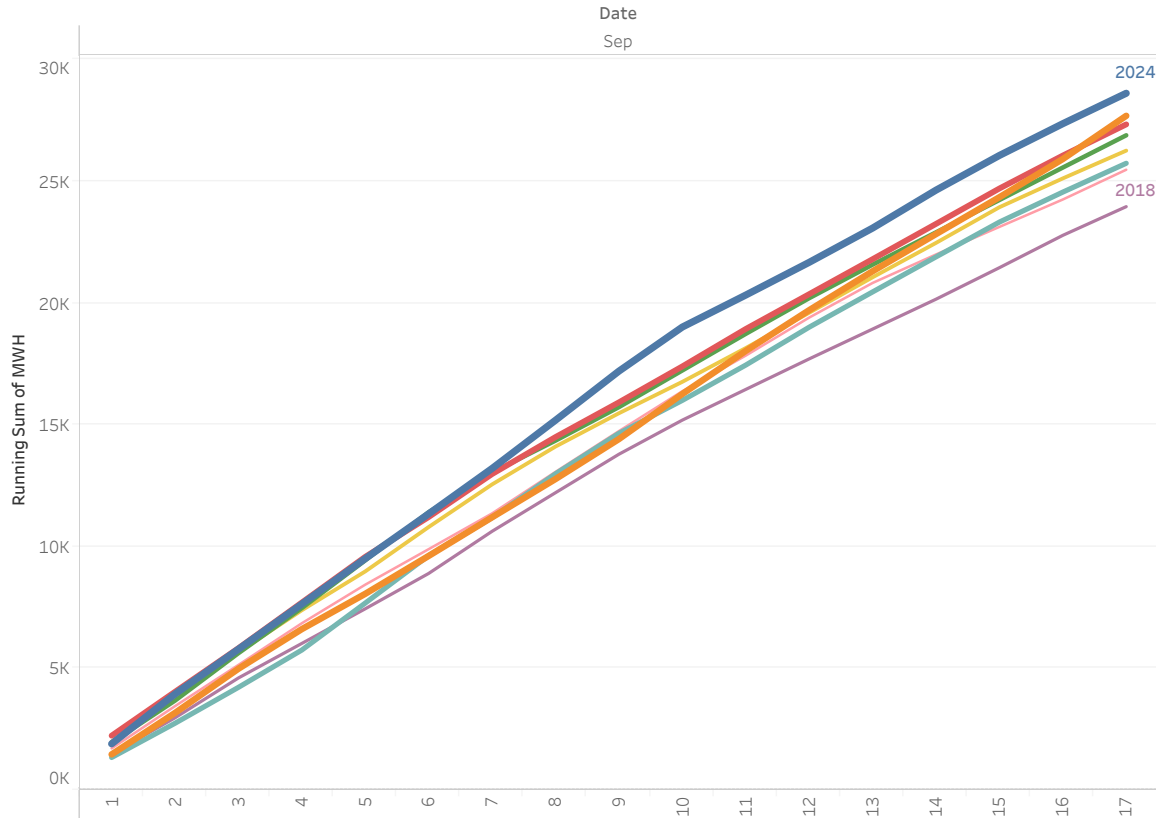
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Year Over Year Summary:
(hover to highlight year)

| Year of Date | MWH | MWH Difference | % Difference |
|--------------|--------|----------------|--------------|
| 2017 | 25,482 | | |
| 2018 | 23,965 | -1,517 | -5.95% |
| 2019 | 26,267 | 2,302 | 9.60% |
| 2020 | 26,896 | 630 | 2.40% |
| 2021 | 25,746 | -1,150 | -4.28% |
| 2022 | 27,344 | 1,598 | 6.21% |
| 2023 | 27,696 | 352 | 1.29% |
| 2024 | 28,623 | 926 | 3.34% |

Note:
Totals do not include non-AMI meter readings.

Revenue Class Cumulative Energy

By Year for Revenue Class: **Small General, Medium General, Large General** in Month: **September**

Select filters:

Year: All
 Month: September
 Month-Day: Multiple values

Billed Revenue Class

- In
- Out

Revenue Class

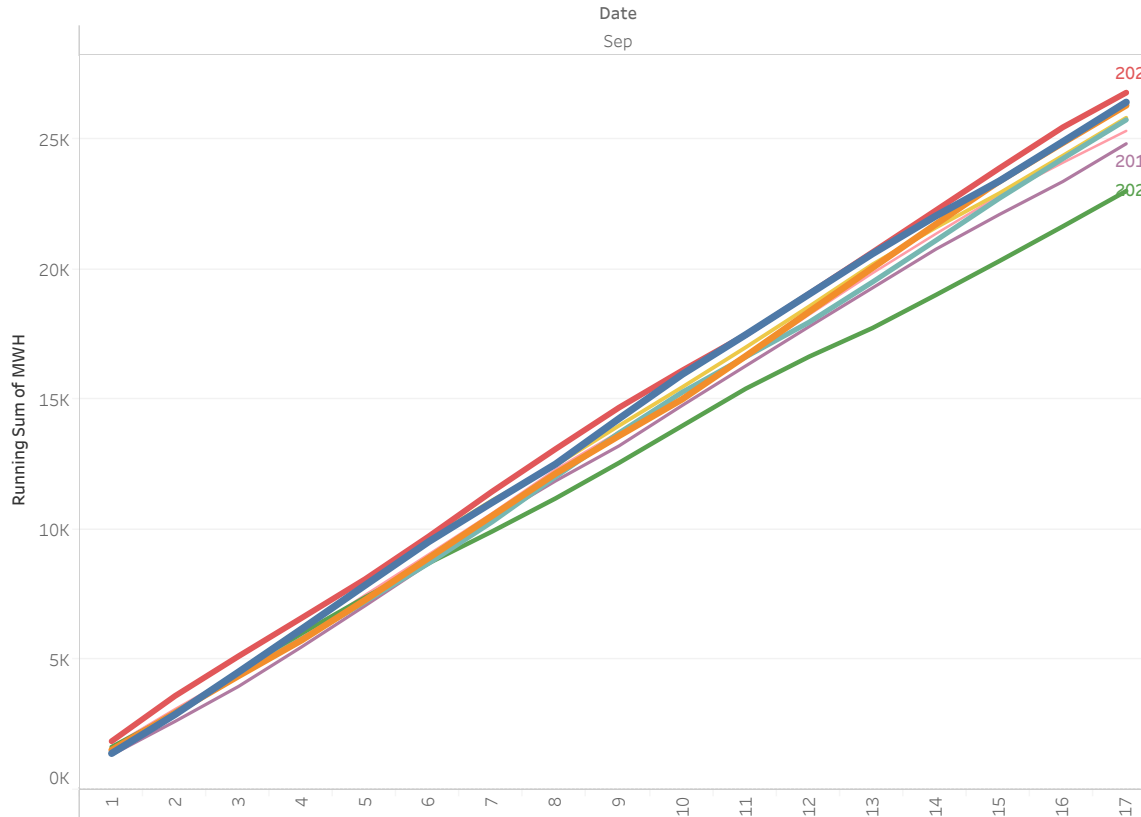
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Year Over Year Summary:
 (hover to highlight year)

| Year of Date | MWH | MWH Difference | % Difference |
|--------------|--------|----------------|--------------|
| 2017 | 25,343 | | |
| 2018 | 24,849 | -494 | -1.95% |
| 2019 | 25,850 | 1,001 | 4.03% |
| 2020 | 23,030 | -2,820 | -10.91% |
| 2021 | 25,768 | 2,738 | 11.89% |
| 2022 | 26,814 | 1,046 | 4.06% |
| 2023 | 26,325 | -489 | -1.82% |
| 2024 | 26,448 | 122 | 0.46% |

Note:
 Totals do not include non-AMI meter readings.

Revenue Class Cumulative Energy

By Year for Revenue Class: **Large Irrigation** in Month: **September**

Select filters: Year All Month September Month-Day Multiple values

Billed Revenue Class

- In
- Out

Revenue Class

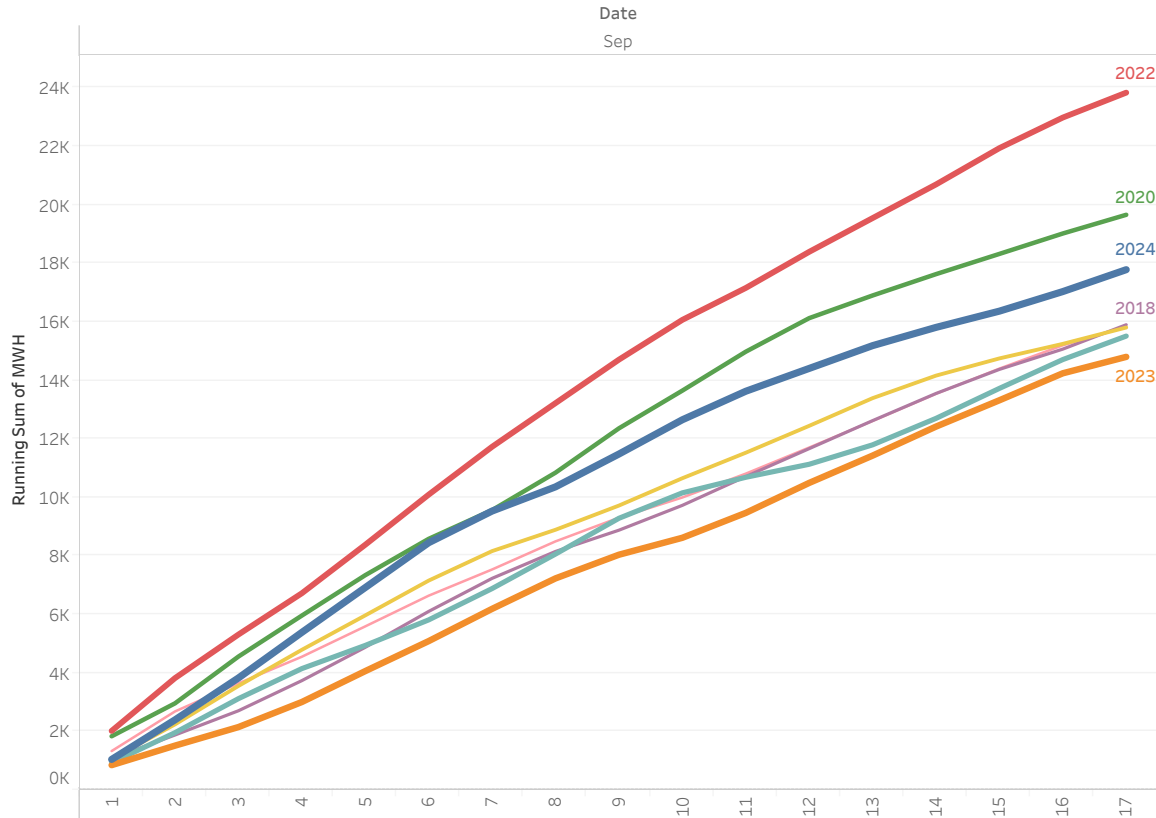
- Residential
- Small General
- Medium General
- Large General
- Large Industrial
- Large Irrigation
- Small Irrigation

Year of Date

- 2024
- 2023
- 2022
- 2021
- 2020
- 2019
- 2018
- 2017

AMI data updated through:

Tue, September 17, 2024



Year Over Year Summary:
(hover to highlight year)

| Year of Date | MWH | MWH Difference | % Difference |
|--------------|--------|----------------|--------------|
| 2017 | 15,828 | | |
| 2018 | 15,900 | 72 | 0.45% |
| 2019 | 15,805 | -95 | -0.60% |
| 2020 | 19,657 | 3,852 | 24.37% |
| 2021 | 15,512 | -4,145 | -21.09% |
| 2022 | 23,832 | 8,320 | 53.63% |
| 2023 | 14,801 | -9,030 | -37.89% |
| 2024 | 17,782 | 2,980 | 20.13% |

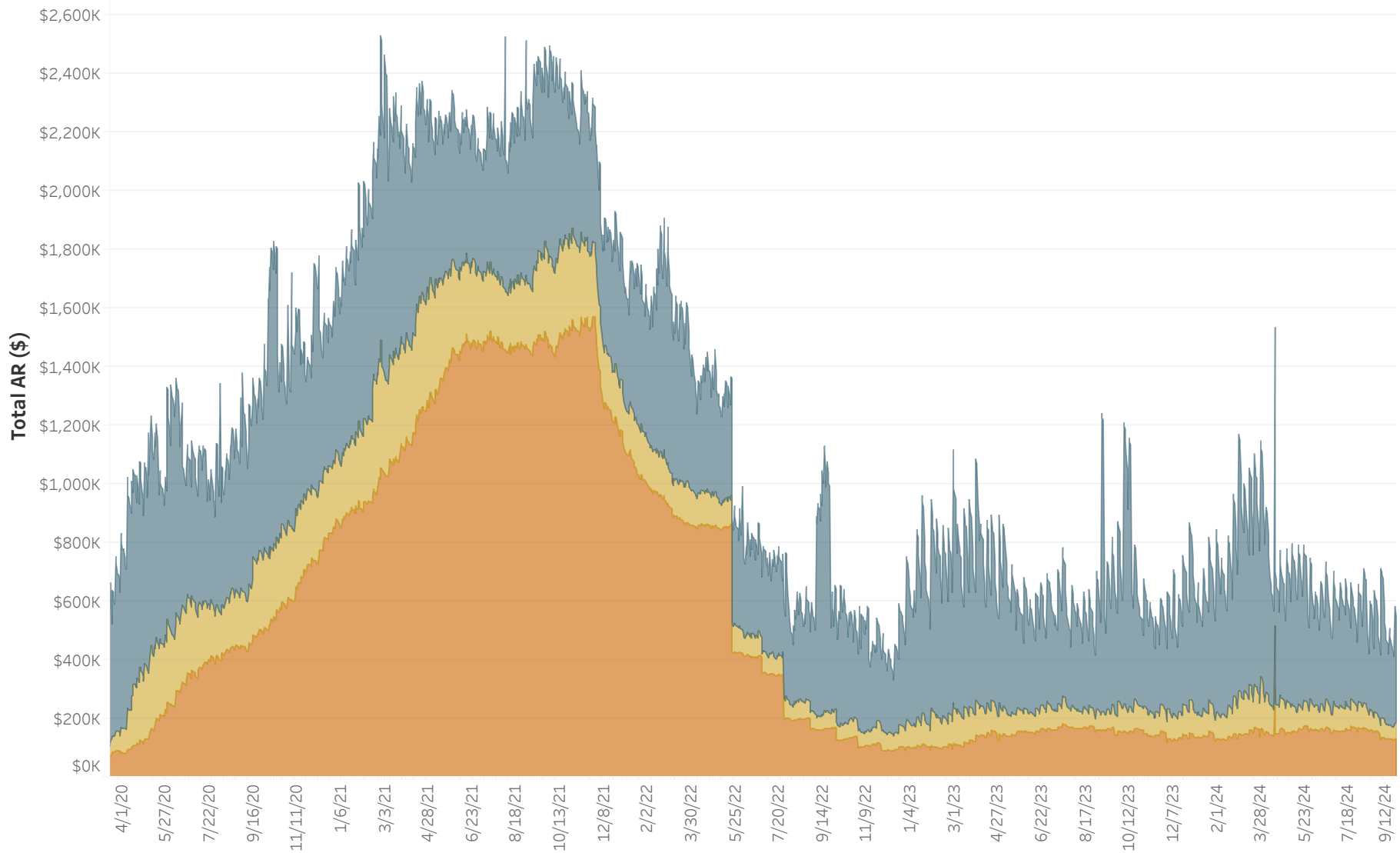
Note:
Totals do not include non-AMI meter readings.

No AMI readings for the pump decks at Spaw, Paterson #1 & #2 and Prior #1 Bay 1 & 2.

Past Due AR in Dollars for Selected Revenue Classes:

All
 Balance Aging: [30 Days](#) | [60 Days](#) | [90+ Days](#)

| Consumer Class Selection: | Accounts | Dollars |
|---------------------------|---------------|--------------------|
| Regular | | |
| 30 Days | 2,718 | \$363,959 |
| 60 Days | 564 | \$52,298 |
| Revenue Class Selection: | | |
| All | | |
| 90+ Days | 730 | \$129,695 |
| Past Due | 4,012 | \$545,952 |
| Service Status: | | |
| All | | |
| Total AR | 53,342 | \$8,065,589 |



AR data as of 9/18/2024. Data source is AR Balance History Tableau report view.

Past Due AR in Dollars for Selected Revenue Classes:

All

Balance Aging: [30 Days](#) | [60 Days](#) | [90+ Days](#)

Consumer Class Selection:

Regular

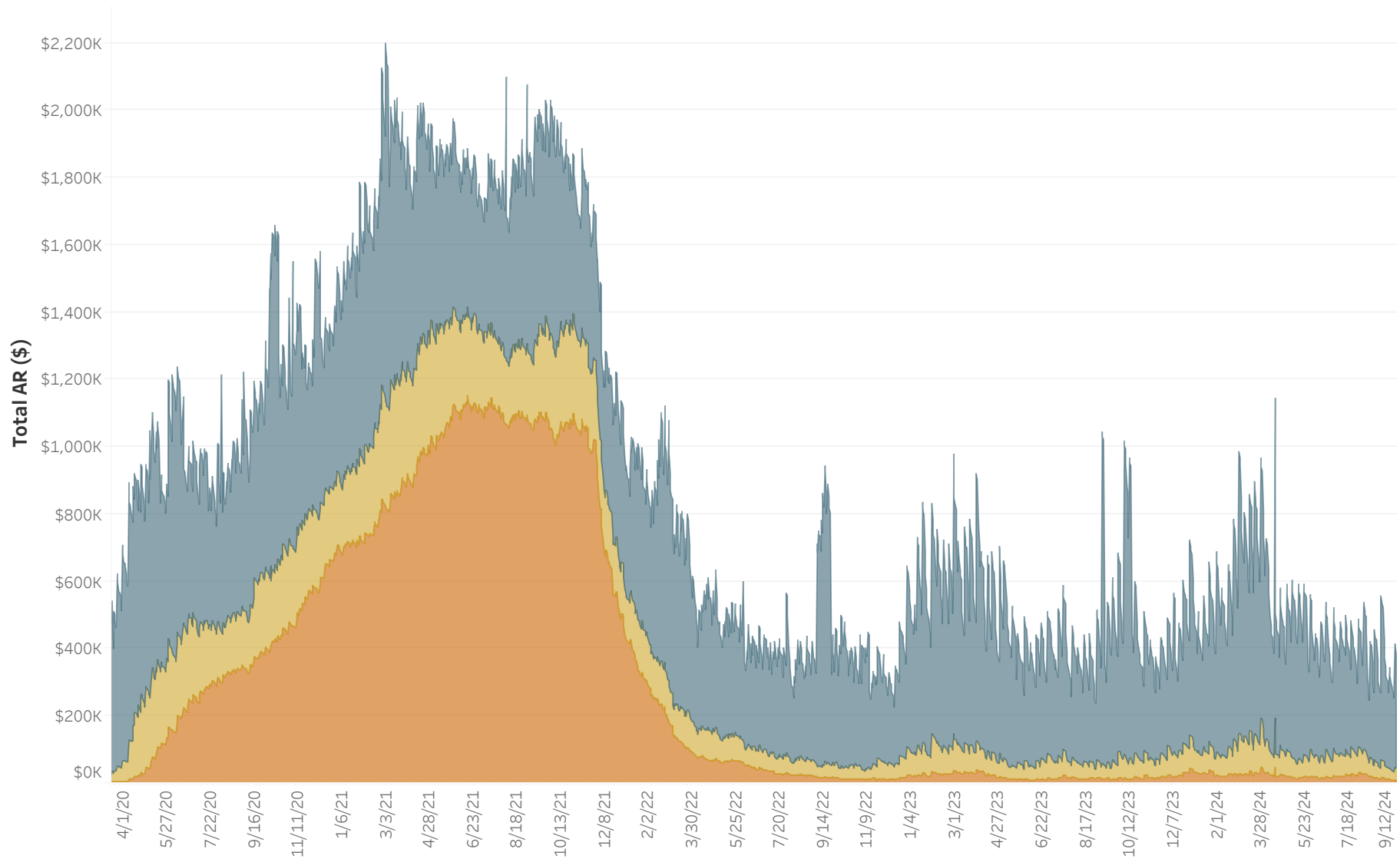
Revenue Class Selection:

All

Service Status:

Active

| | Accounts | Dollars |
|-----------------|---------------|--------------------|
| 30 Days | 2,524 | \$337,216 |
| 60 Days | 455 | \$35,094 |
| 90+ Days | 151 | \$8,270 |
| Past Due | 3,130 | \$380,579 |
| Total AR | 51,449 | \$7,882,677 |



AR data as of 9/18/2024. Data source is AR Balance History Tableau report view.

Past Due AR in Dollars for Selected Revenue Classes:

Residential

Balance Aging: [30 Days](#) | [60 Days](#) | [90+ Days](#)

Consumer Class Selection:

Regular

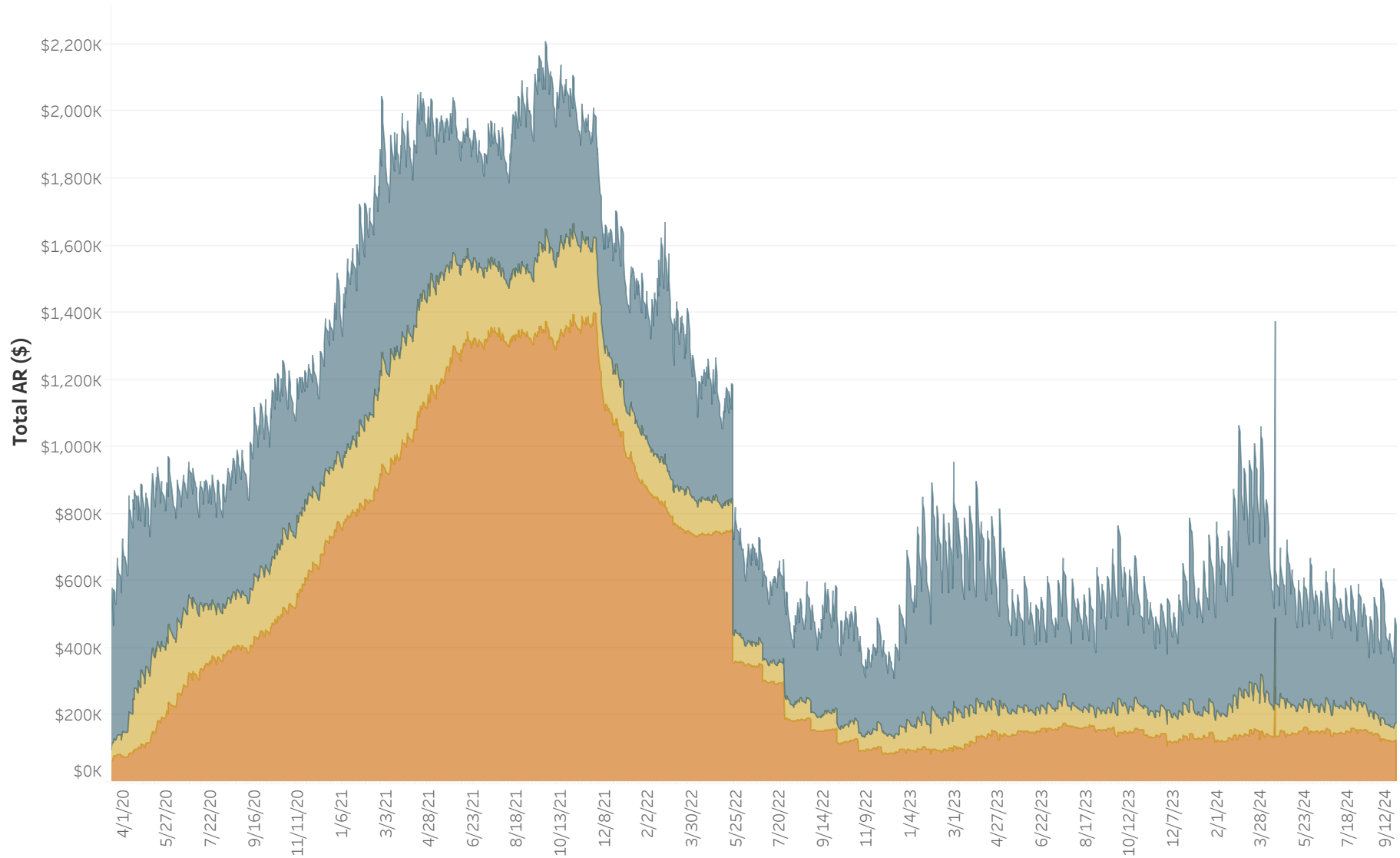
Revenue Class Selection:

Residential

Service Status:

All

| | Accounts | Dollars |
|-----------------|----------|-------------|
| 30 Days | 2,377 | \$293,675 |
| 60 Days | 505 | \$49,622 |
| 90+ Days | 684 | \$123,431 |
| Past Due | 3,566 | \$466,728 |
| Total AR | 44,246 | \$2,135,956 |



AR data as of 9/18/2024. Data source is AR Balance History Tableau report view.

Past Due AR in Dollars for Selected Revenue Classes:

Residential

Balance Aging: 30 Days | 60 Days | 90+ Days

Consumer Class Selection:

Regular

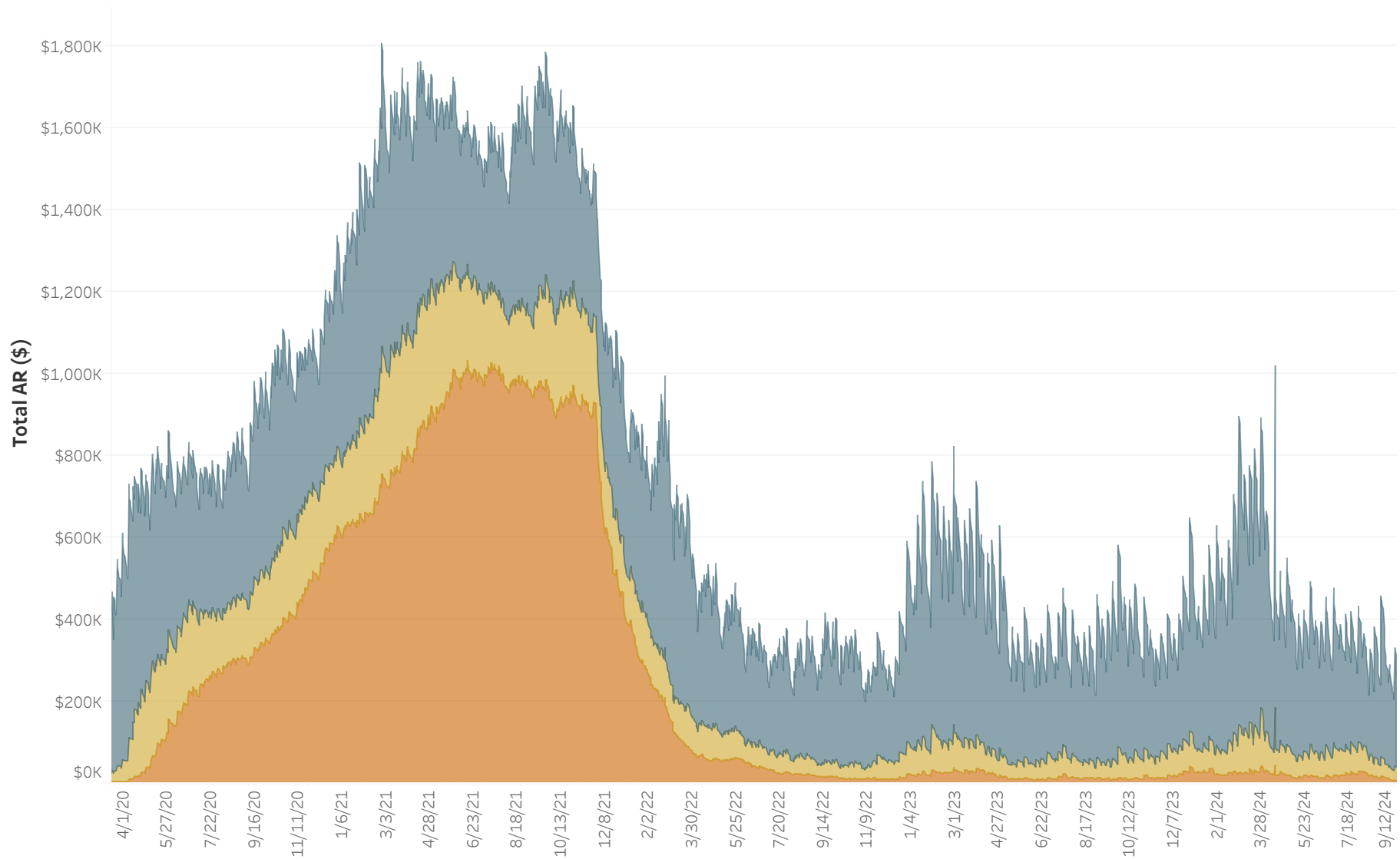
Revenue Class Selection:

Residential

Service Status:

Active

| | Accounts | Dollars |
|-----------------|----------|-------------|
| 30 Days | 2,203 | \$270,956 |
| 60 Days | 401 | \$32,752 |
| 90+ Days | 120 | \$6,847 |
| Past Due | 2,724 | \$310,554 |
| Total AR | 42,450 | \$1,965,002 |



AR data as of 9/18/2024. Data source is AR Balance History Tableau report view.

Past Due AR in Dollars for Selected Revenue Classes:

Residential

Balance Aging: 30 Days | 60 Days | 90+ Days

Consumer Class Selection:

Regular

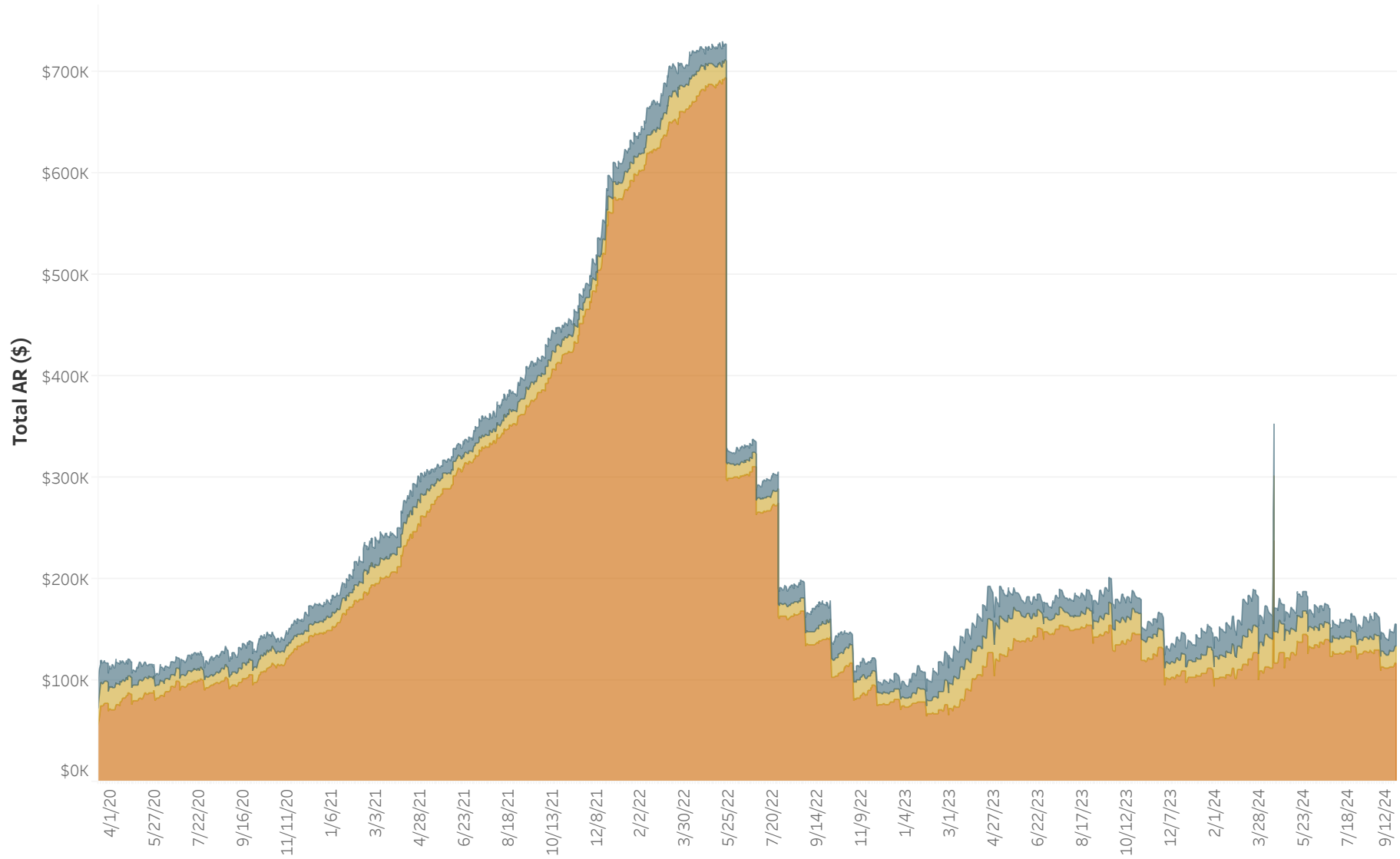
Revenue Class Selection:

Residential

Service Status:

Inactive

| | Accounts | Dollars |
|-----------------|--------------|------------------|
| 30 Days | 160 | \$21,627 |
| 60 Days | 102 | \$16,566 |
| 90+ Days | 561 | \$116,351 |
| Past Due | 823 | \$154,544 |
| Total AR | 1,542 | \$167,658 |



AR data as of 9/18/2024. Data source is AR Balance History Tableau report view.