MINUTES OF LINCOLN ELECTRIC SYSTEM ADMINISTRATIVE BOARD

Minutes of the regular meeting held at 9:30 a.m., Friday, July 19, 2024, at the Kevin Wailes Operations Center, 9445 Rokeby Road, Lincoln, Nebraska. Public notice of today's meeting was published in the Lincoln Journal Star on July 12, 2024.

Board Members Present: Kate Bolz, Carl Eskridge, Chelsea Johnson, Alyssa Martin, Lucas

Sabalka, Eric Schafer

Board Members Absent: Andy Hunzeker, Karen Griffin, David Spinar

LES Staff Present: Emeka Anyanwu, Emily Koenig, Jason Fortik, Lisa Hale, Kelley

> Porter, Jim Rigg, Scott Benson, Jessica Kneifl, Marc Shkolnick, Mike Murphy, Keith Snyder, Denise Parrott, Shelley Sahling-Zart,

Kellie Cave

Others Present: Ken Haar, Bud Synhorst, Nathan Svatora, Scott Williams, Dan

Pudenz, and numerous virtual participants via Microsoft Teams

News Media Present: None

Vice Chair Lucas Sabalka declared a quorum present and called the Call to Order & Safety meeting to order at approximately 9:30 a.m. A safety briefing was provided. Vice Chair Sabalka noted that LES conducts its meetings in compliance with the Nebraska Open Meetings Act and noted that a copy of the Act is located on the wall in the back of the room and with the Assistant Secretary.

Briefing

Vice Chair Sabalka asked for approval of the minutes of the June 21, Approval of Minutes 2024, board meeting. Carl Eskridge moved approval of the minutes. Chelsea Johnson seconded the motion. The vote for approval of the minutes was:

Aye: Kate Bolz, Carl Eskridge, Chelsea Johnson,

Alyssa Martin, Lucas Sabalka, Eric Schafer

None Nay:

Abstain: None

Andy Hunzeker, Karen Griffin, David Spinar Absent:

Ken Haar expressed a need for urgency in moving to electrification Customer Comments and he also encouraged attendance at the Nebraska Youth Climate Summit on October 4 in Lincoln. and support for the heat pump program.

Lucas Sabalka, Chair of the Operations & Power Supply Committee, reported on Committee discussions held on July 8, 2024, including: 1) Power Generation Technology Evaluation; 2) Cyber Security Update. (Exhibit I)

Operations & Power Supply Committee Report

Bryan Willnerd, Manager of Treasury and Risk Management provided a review on LES's Semi-Annual Claims. (Exhibit II) There were no claims greater than \$25k settled in the first six months of 2024 requiring Board ratification. There were 6 claims paid in the first six months totaling \$4,310 and denied claims totaling \$18,715.

Six-Month Property Claims Review

Jason Fortik, Vice President Power Supply, provided the power supply report for the second quarter of 2024. (Exhibit III) Net power costs are about \$7.7 million below budget, aided by natural gas prices that were below budget for the quarter. Cooling degree days were approximately 25 percent above average due to warmer than normal temperatures in June. Renewable energy production for the quarter was about 2 percent below expectations, while coal resource production was about 27 percent below budget due to planned maintenance.

Second Quarter 2024 Power Supply Update

Emily Koenig, Vice President & CFO, provided the second quarter 2024 financial review. (Exhibit IV) Year-to-date (YTD) retail revenue is about \$1.1 million less than budget, and YTD operating expenses are about \$7 million less than budget. Net power costs YTD are also below budget by about \$7 million. LES's YTD net financial position is about \$8.8 million above budget, a positive position heading into the summer cooling months. Koenig also noted that LES is performing well on all financial metrics.

Second Quarter 2024 Financial Review

Koenig also reviewed the Key Performance Indicators for the second quarter of 2024. (Exhibit V) LES is performing well on all indicators. She noted that one indicator, average speed of 33 seconds to answer customer phone calls, was marked yellow but is only slightly off the target of 30 seconds.

2024 Second Quarter Key Performance Indicators

Jessica Kneifl, Specialist, Energy Services, gave a mid-year update on the Sustainable Energy Program (SEP). (Exhibit VI) She noted that approximately \$1,209,322 of in SEP incentives have been designated for the year, compared to a total SEP budget of \$2.5 million. Kneifl noted that this represents a total of 1,141 projects, primarily high-efficiency air conditioner and heat pump projects which are up 43 percent over last year primarily due to the heat pump funding

Sustainable Energy Program Mid-Year Update partnership with the City.

She also reported on income-qualifying and vulnerable household projects funding and savings. LES has contributed \$222,740 toward 11 projects year-to-date with a projected bill savings of \$238 per customer in 2024. Kneifl specifically highlighted the installation of 40 high efficiency heat pumps at 1035 S 17th St. There was significant discussion regarding the saturation of heat pumps in Lincoln and the general heat pump market. Kneifl noted that LES's incentives are comparable to LES peer utilities.

Scott Benson, Manager, Resource & Transmission Planning, and Marc Shkolnick, Manager, Energy Services, provided an overview of LES solar programs and net metering policy, including new offerings that will be proposed as part of the rates proposal later this fall. (Exhibit VII) Benson noted that LES began offering net metering for customer-owned renewable generation in 2007, two years before the Legislature passed net metering legislation in 2009 which required utilities to offer net metering up to 25 kW. He also noted that LES increased its net metering limit to 100 kW in 2012. LES shifted back to a 25 kW limit in 2014 after determining that the program was not financially sustainable under large solar penetrations, but did implement the Renewable Generation Rate for customer-owned renewable generation installations of 25 kW to 100 kW.

Overview of Solar Programs and Net Metering Policy

Shkolnick previewed a proposed Renewable Generation Standby Rider to accommodate large commercial and industrial customers wanting to serve their facilities with solar. He also previewed a Multi-tenant Shared Solar Rate to essentially extend solar rate opportunities to multi-tenant residential rental property owners and their tenants. Both will be included in the full rates package that the board will consider in October.

Benson and Shkolnick both noted that these programs are designed to strike a balance that provides incentives for customers who want to invest in customer-owned renewable generation, but at a level that does not shift inordinate costs to nonparticipants.

The Revenue and Expense Statements and Financial and Operating Statements for June 2024 are available. The Power Supply Division Monthly Reports for June 2024 are also available. (Exhibit VIII)

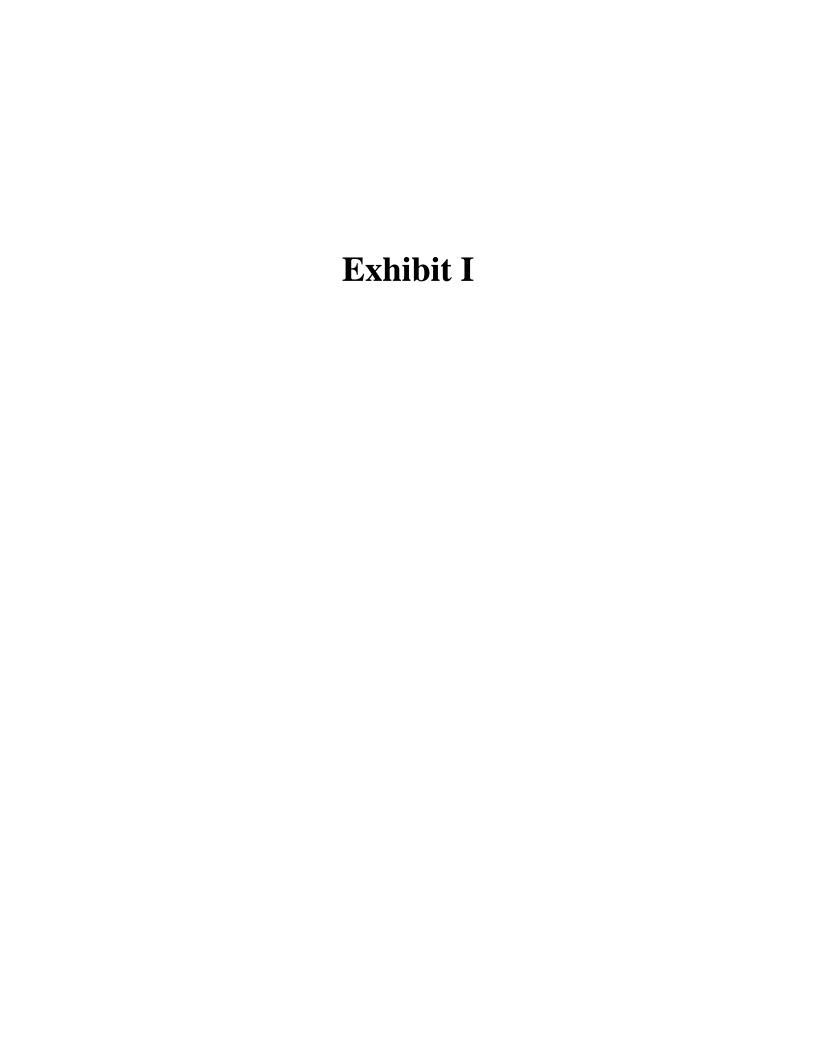
Monthly Financial and Power Supply Reports

The next regular meeting of the LES Administrative Board will be **Next Meeting** Friday, August 16, 2024, at 9:30 a.m.

Without further business before the Board, Vice Chair Sabalka **Adjournment** declared the meeting adjourned at approximately 11:59 a.m.

Lucas Sabalka, Secretary

BY: <u>Shelley Sahling-Zart</u> Shelley Sahling-Zart Acting Assistant Secretary





Operations and Power Supply Committee Meeting Summary July 8, 2024 (virtual)

Attendees: K. Griffin, A. Hunzeker, C. Johnson, L. Sabalka (Committee Chair) E. Anyanwu, P. Crist, D. Florom, J. Fortik, D. Malcom, S. Sahling-Zart, D. Thorne, N. Wischhof

Power Generation Technology Evaluation (Nick Wischhof):

- Staff shared an update on the efforts to research dispatchable generation technology options for potential installation at the Terry Bundy Generating Station (TBGS).
- A project with an engineering consulting firm was initiated in late 2023 to evaluate whether the TBGS site could support additional generation and to provide high level environmental analysis, regulatory analysis, construction and operating cost estimates, and generating technology comparisons.
- Although no dispatchable generation additions are currently being proposed, the anticipated changes in SPP's resource adequacy rules, summer and winter generating resource reserve margin requirements, and the market implications of generation additions make it prudent to evaluate the currently available dispatchable generating technology options.

Cyber Security Update (Dustin Thorne):

- Staff provided an overview of the threat landscape LES's information technology systems
 experience from issues like phishing and ransomware attacks, and the threats to operations
 technology systems from sources like Nation States.
- LES's cyber security team has participated in training exercises with external entities and has implemented additional software tools to protect LES's systems.
- Staff also provided an overview of the Nebraska statutory provisions that became effective in April 2024 due to the passage of LB1300 and the internal processes that are being implemented to comply with the new provisions.

Exhibit II



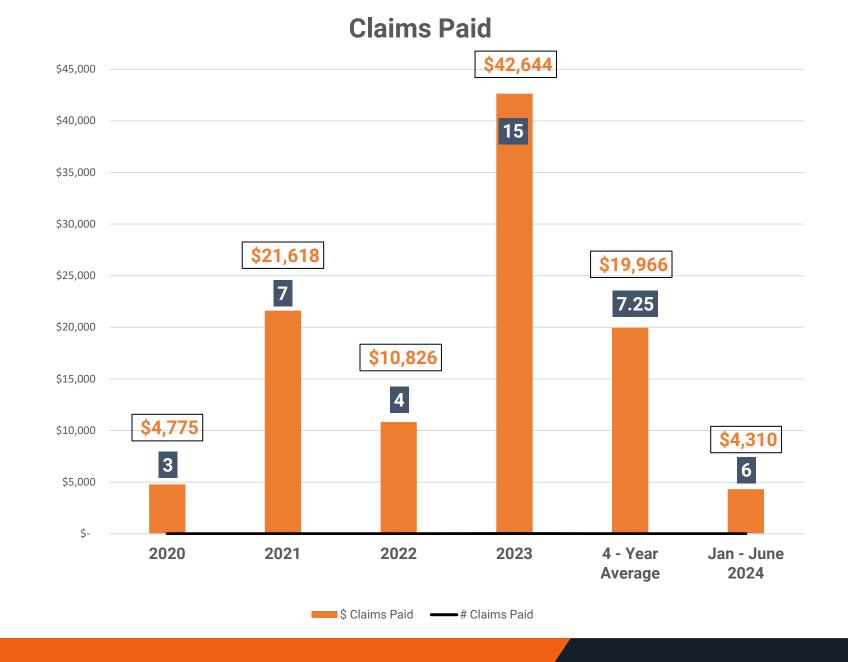
Paid Claims Trending Activity

Board Approval

 There were no claims greater than \$25k settled in the first six months of 2024 requiring Board ratification.

Paid Claims

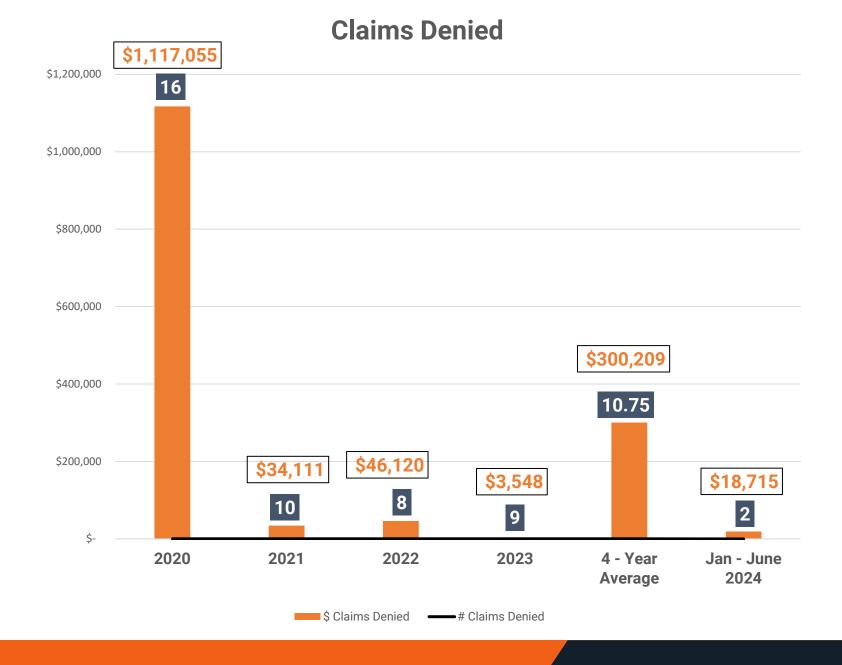
- There were 6 claims paid in the first six months totaling \$4,310
- \$2,696 in damages to a private sewer line



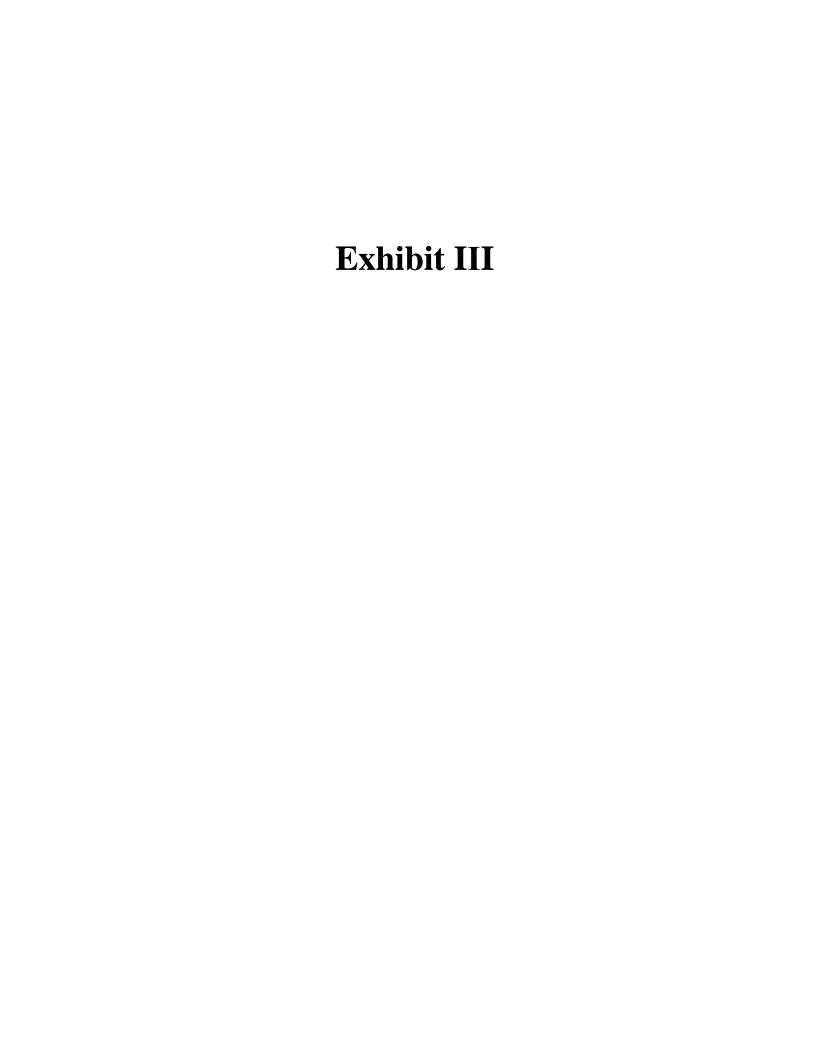


Denied Claims Trending Activity

- \$13,320 in telecommunications claims
- \$5,395 for private sewer line damage







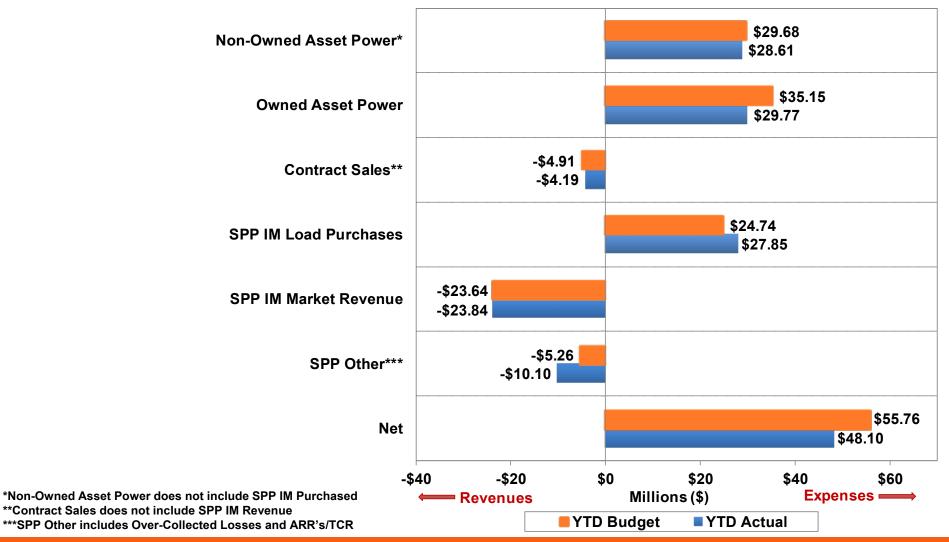
Power Supply Division 2024 Second Quarter Update

July 19, 2024

Jason Fortik
Vice President, Power Supply

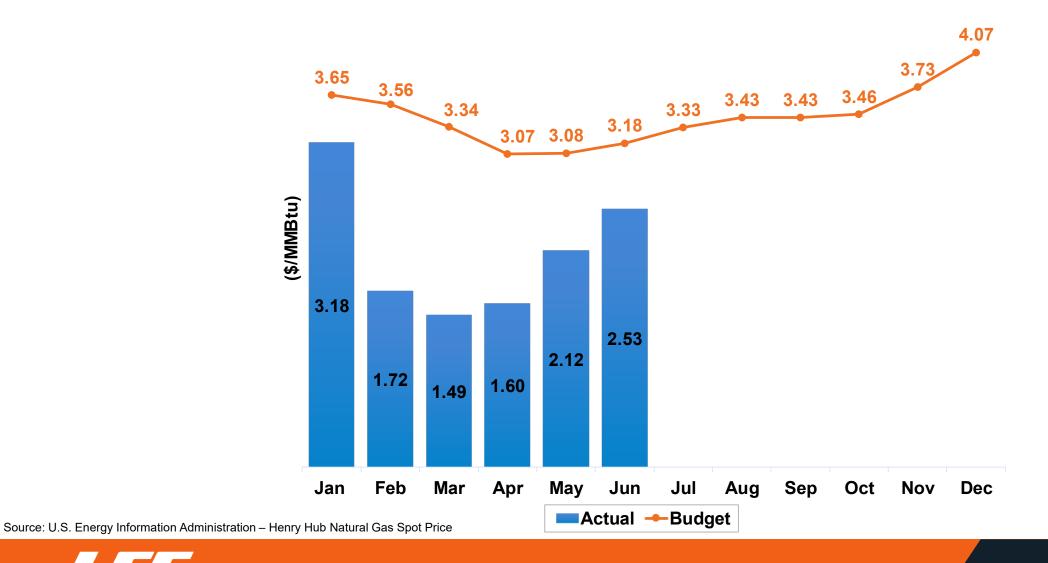


YTD 2024 Net Power Costs are about \$7.7M (13.7%) below Budget. Lower than Budget generation expenses and higher transmission service and other market revenues more than offset above Budget energy purchase expenses.



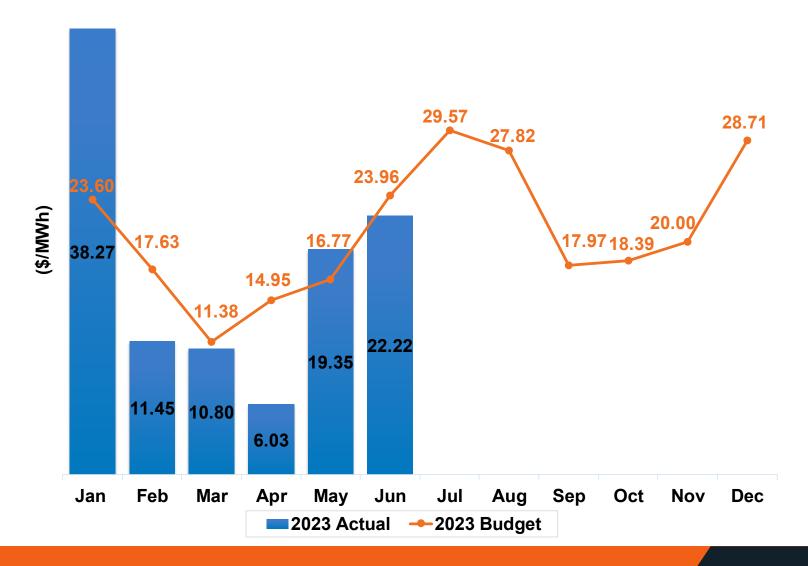


Stable production, relatively high inventory levels, and lower consumption levels early in the quarter combined to keep Q2 natural gas prices below Budget.



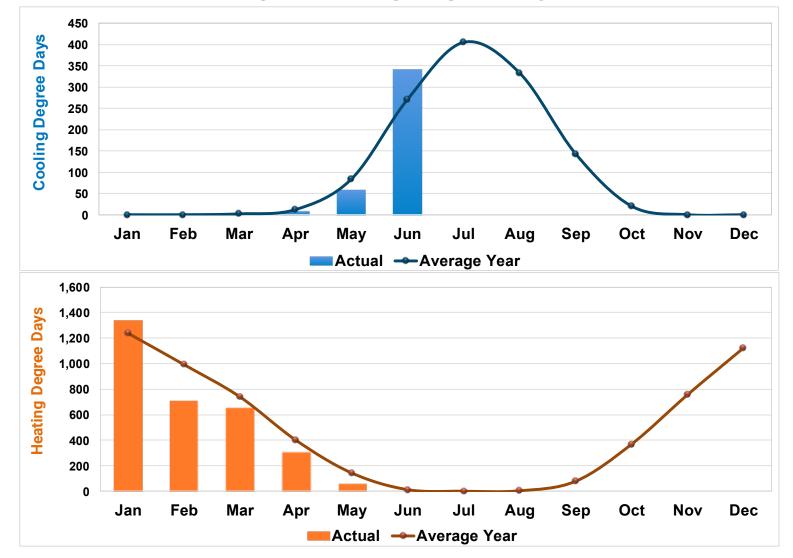


Despite an uptick in SPP footprint electrical generation outage levels and footprint electrical consumption, the low natural gas prices and higher footprint wind production kept Lincoln's average market electricity prices either close to, or below Budget, during Q2.



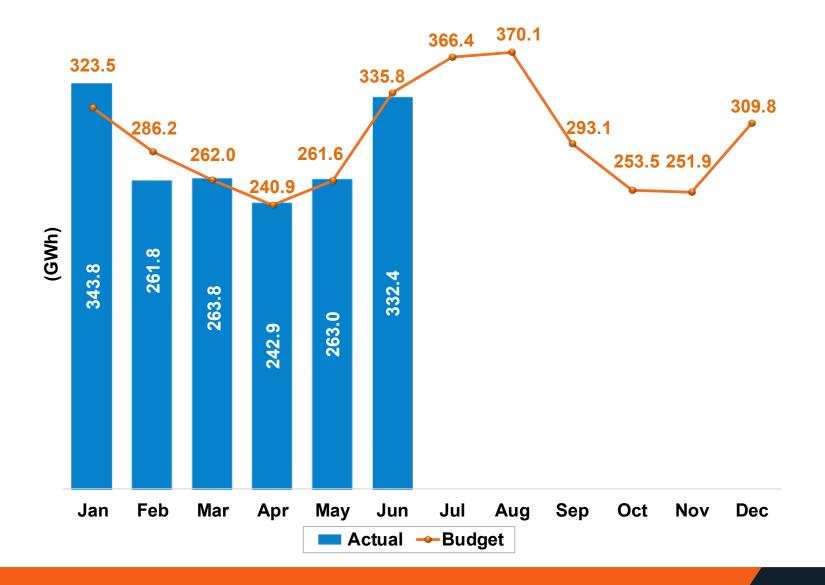


Despite a few hot days in April, the overall April and May temperatures were fairly mild. June was warmer than normal, resulting in cooling degree days about 25% above average.



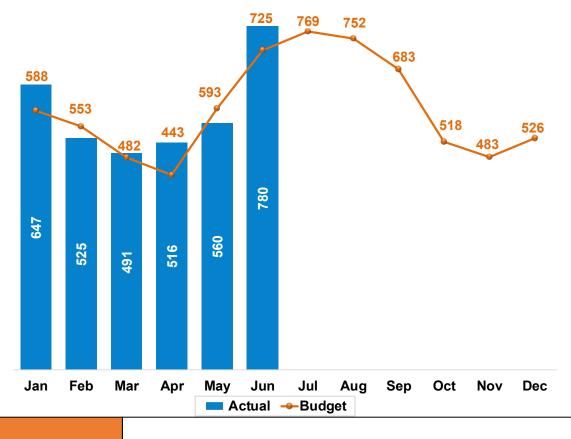


Control Area Energy consumption for Q2 was 1 GWh (0.1%) above Budget





April tied a record for a high temperature, which helped pushed April's peak demand above Budget. The June peak demand of 780 MW set a new June peak demand for LES.



System Peak Load

2024 Peak Load Day = 780 MW, 6/24/2024 All Time System Peak = 819 MW, 8/22/2023



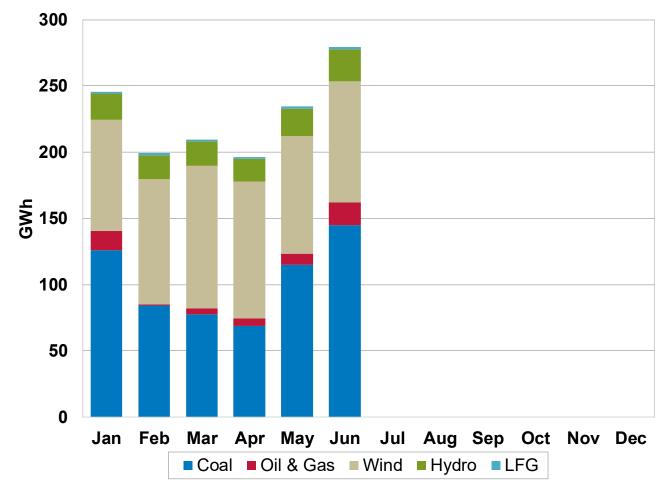
Q2 renewable energy production was about 2% below expectations, coal resource production was about 27% below expectations due primarily to reduced output from the Laramie River and Gerald Gentleman stations, and natural gas resource production was about 19% below expectations due in part to the ongoing local plant outages.

Retail Sales

Forecast = 764 GWh
Actual = 757 GWh
Difference = 6 GWh (-0.8%)

Renewable
Energy
Production

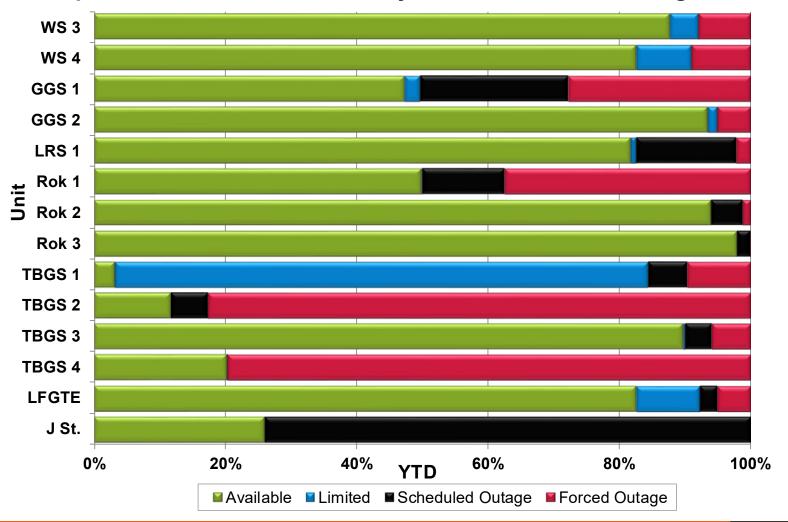
2024 Q2 Renewable Energy
Production Expressed as a
Percentage of Retail Sales:
Forecast = 45.9%
Actual = 45.2%



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient.

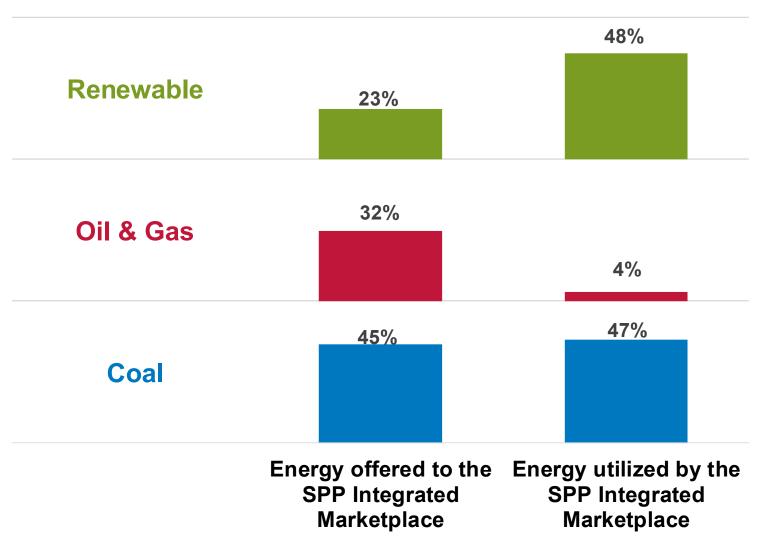


Gerald Gentleman 1 had a planned maintenance outage that evolved into a forced outage to address a generator issue. Terry Bundy Unit 2 remained offline to repair damage found during a borescope inspection in January. Rokeby Unit 1 was taken out of service in April to repair blade damage. Terry Bundy U4 was placed back in service in May after an extended outage.





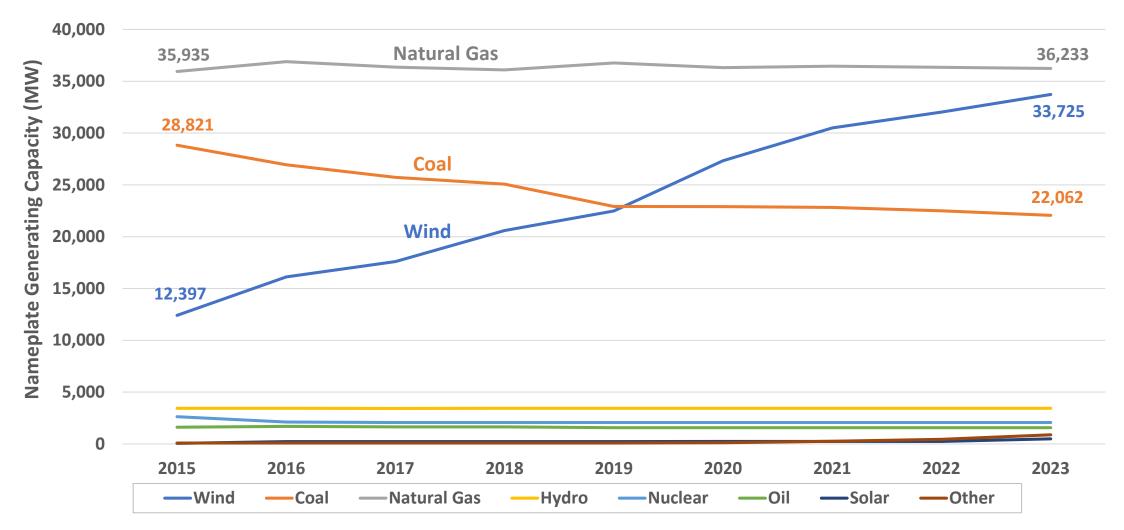
2024 Market Energy Metrics (April through June)



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient.

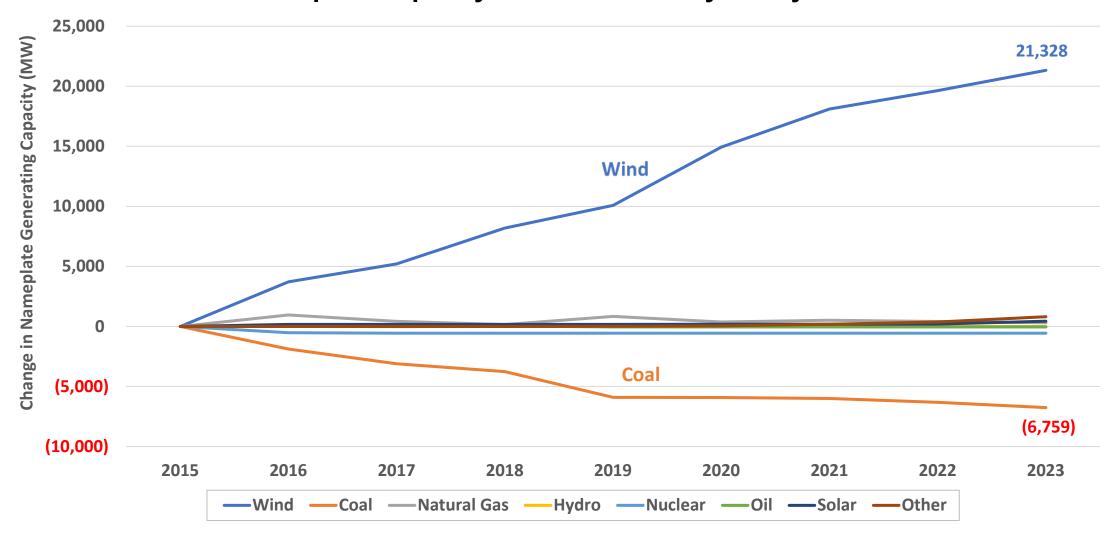


The quantity of nameplate wind generating capacity in the SPP footprint has grown considerably over the last several years, while nameplate coal has declined and other resource types are relatively stable.



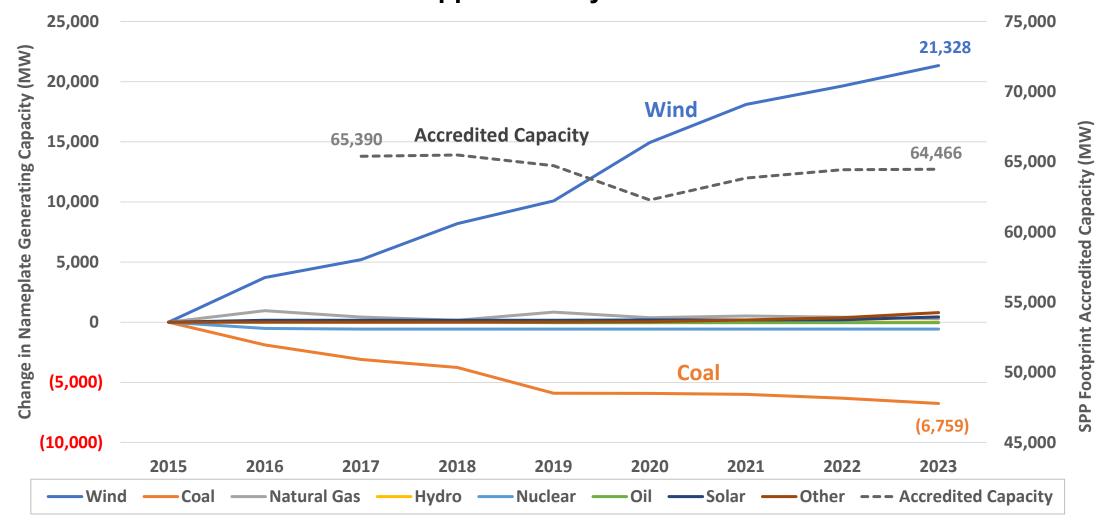


The installed nameplate capacity of wind has grown by 172% since 2015 while coal nameplate capacity has decreased by nearly 23%.





From 2017 to 2023, the accredited generating capacity in the footprint has decreased by approximately 1.4%.





The general trends indicate that although Nameplate Capacity in the footprint has increased, Accredited Capacity has declined, and the peak load in the footprint has climbed in recent years.

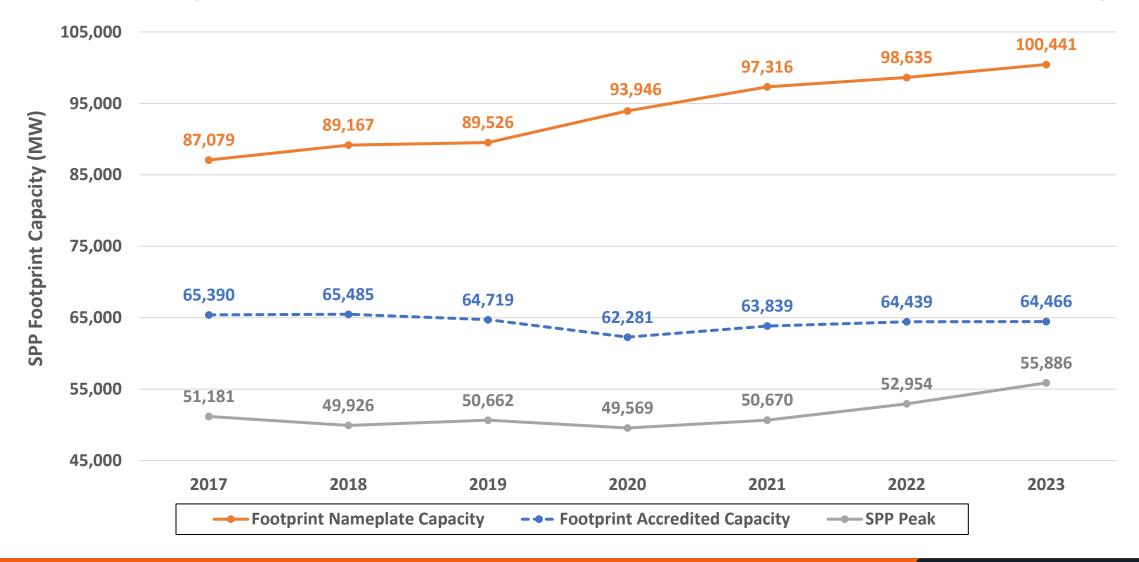




Exhibit IV



2024 Retail Revenue - YTD

Lower use by Commercial customers comprised most of the variance and was partially offset by higher Industrial usage.



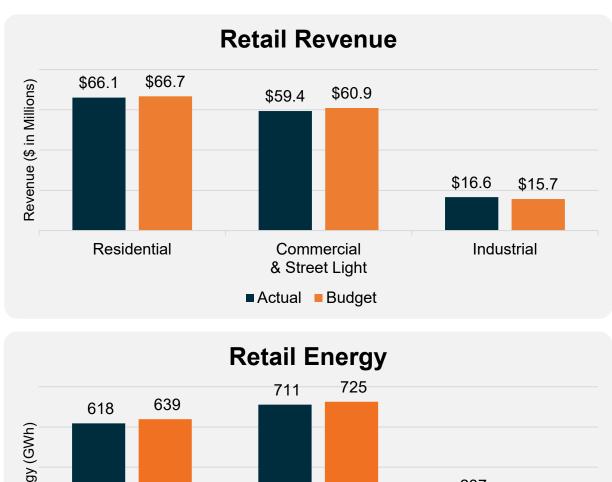
Actual \$142.1M

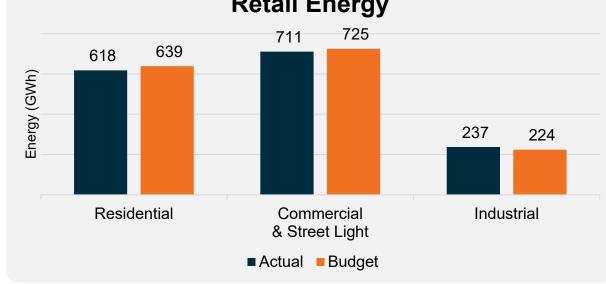
Budget \$143.3M

Variance -\$1.1M / -0.8%

Residential, Commercial & Street Light revenues were 0.8% and 2.5% lower than budget, respectively.

Industrial revenues were 6.0% higher than budget.





Totals and other calculations throughout this presentation may show slight inconsistencies due to rounding.



2024 Weather - YTD

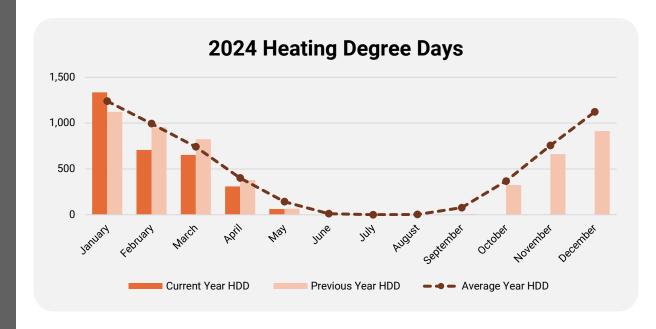
YTD temperatures have been warmer than usual, with heating degree days 13.2% below average and cooling degree days surpassing a regular year by 9.9%.

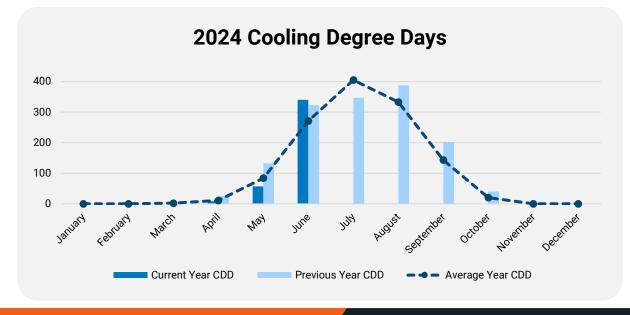


Mild weather from April through June offset January's colder temperatures, resulting in fewer heating degree days than average.



Summer temperatures showed up slightly earlier than normal in 2024. The unseasonably warm weather caused June cooling degree days to be higher than average.







2024 Operating Expenses - YTD

Total Operating Expenses

Actual \$135.0M Budget \$142.0M

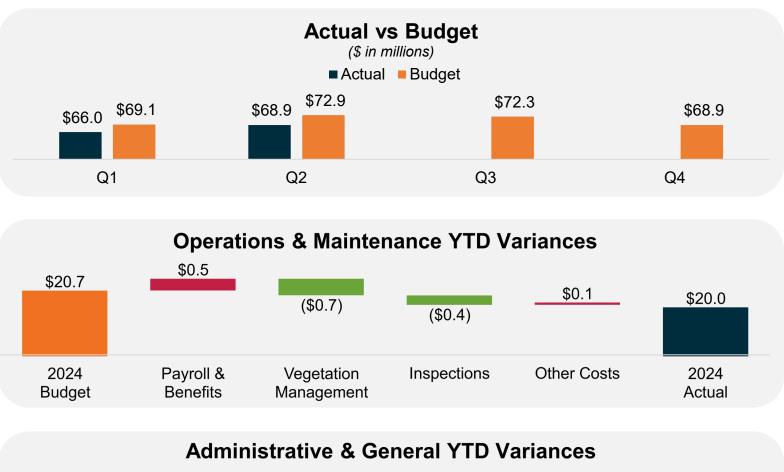
Variance -\$7.0M / -4.9%

Total Operating Expenses (Excluding Power Costs)

Actual \$67.5M

Budget \$69.5M

Variance -\$1.9M / -2.8%





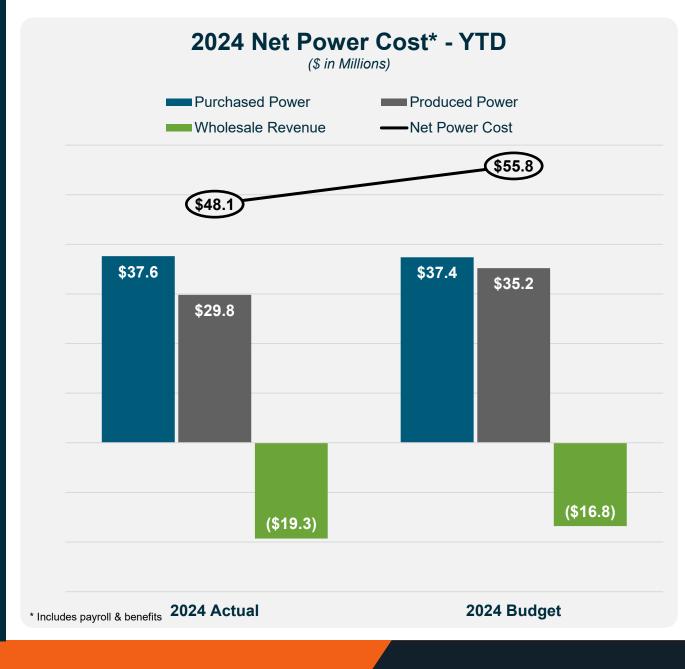


2024 Net Power Cost - YTD

 Actual
 Budget
 Variance

 \$48.1M
 \$55.8M
 -\$7.7M / -13.7%

- Purchased power was over budget by \$0.3M, or 0.7%, due to higher SPP purchases partially offset by lower energy output at Walter Scott #3 & Gerald Gentleman.
- Produced power was \$5.4M, or 15.3%, under budget due to lower costs at Laramie River Station and fuel expenses at Walter Scott #4.
- Wholesale revenue has exceeded budget by \$2.5M, or 15.2%, due to revenues from SPP activities.







Change in YTD Net Position or "Net Revenue"

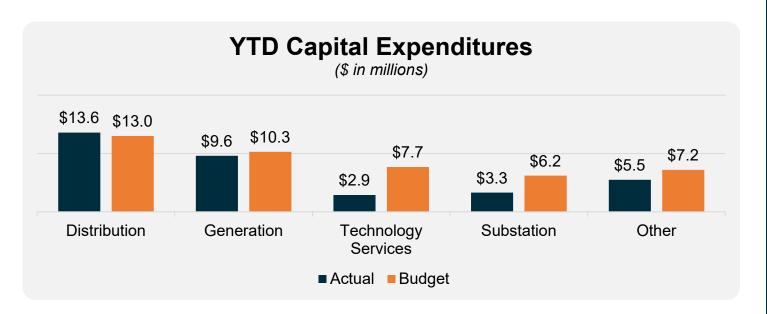
Actual \$19.5M

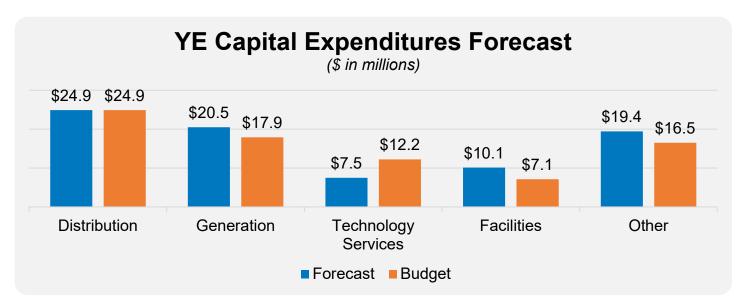
Budget \$10.7M

Variance +\$8.8M / +82.7%

Higher-than-expected Wholesale revenues combined with lower Produced Power expenses are driving an overall increase in Net Revenue.







2024 Capital Expenditures

YTD Capital spending is below budget, however the YE forecast projects a 5.0% overrun.

YTD Actuals Budget Variance \$34.9M \$44.4M -\$9.5M / -21.3%

YTD variance driven by timing of large Technology, Substation, and Transmission projects.

 Forecast
 Budget
 Variance

 \$82.4M
 \$78.6M
 +\$3.9M / 5.0%

YE forecast includes higher costs for TBGS Unit 2 and several Substation projects in addition to an acceleration of costs for the Service Center HVAC upgrades.



Financial Metrics

LES has minimum target values for financial ratios when setting customer rates.

Fixed Charge Coverage Ratio

YE Forecast Budget Variance 1.60x 1.40x 0.20x

Higher or increasing values are considered favorable.

Debt Service Coverage Ratio

YE Forecast Budget Variance 2.37x 2.10x 0.27x

Higher or increasing values are considered favorable.

Fixed Charge Coverage Ratio 1.77 2024 2020 2021 2022 2023 Actual Actual Actual Actual YE Forecast **Debt Service Coverage Ratio** 2.55 2.16

2022

Actual

2020

Actual

2021

Actual



2023

Actual

2024

YE Forecast

Financial Metrics



Debt to Capitalization

YE Forecast Budget Variance 49% 50% -1%

Lower or decreasing values are considered favorable.



Net Debt Ratio

YE Forecast Budget Variance 4.55 5.30 0.75

Lower or decreasing values are considered favorable.



Days Cash on Hand

YE Forecast Budget Variance
114 116 -2

When LES approaches the minimum target, short or long-term borrowings are utilized to replenish the cash balance.

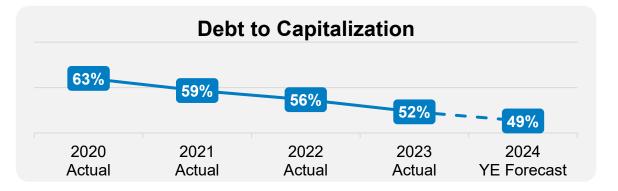








Exhibit V

Performance Indicators 2nd Quarter 2024

Administrative Board July 19, 2024



Integrity & Fiscal Responsibility

Performance Indicator	Actual/ Projection	Forecast/ Target	Indicator	Previous Year Actual/ Projection*	Industry Average
Retail Energy Sales (GWH)	757	764		771	
Projected Debt Coverage (YE)	2.37x	2.10x		2.41x	2.16x ¹
Net Power Costs (\$/MWH)	\$41.35	\$45.99	Ø	\$36.41	
SPP Lincoln Locational Marginal Price (\$/MWH)	\$15.87	\$18.56	Ø	\$22.09	
Phishing Test Click Rate	1.70%	<5.00%	Ø	3.30%	5.00%
Suspicious Emails	633		Ø	423	
Cyber Events Reported (Opened/Closed)	0/0		Ø	52/52	
Cyber Security Risk Assessments (New/Open/Closed)	10/8/17		②	10/13/6	

¹ 2023 Peer Study Average

^{*}Numbers represent 2023 2nd Quarter unless specifically notated as YTD or YE in the Performance Indicator title



Sustainability and Environmental Responsibility

Performance Indicator	Actual/ Projection	Forecast/ Target	Indicator	Previous Year Actual/ Projection*	Industry Average
Sustainable Energy Program (Obligated YTD \$)	\$1.21M	\$1.25M	>	\$1.14M	
SEP Demand Reduction (YTD MW)	5.0	5.0		4.7	
Renewable Energy (Expressed as an Equivalent % of Retail Sales) ²	45.2%	45.9%	Ø	39.8%	
CO ₂ Emissions (Thousands of Metric Tons) ³	379	504	(525	
CO ₂ Produced (Metric Tons/MWh) ^{2,3}	0.54	0.60	Ø	0.65	

² LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources, and the renewable attributes are transferred to the REC recipient



³ Preliminary estimate based on emissions rates for the previous calendar year

Safety and Employer of Choice

Performance Indicator	Actual/ Projection	Forecast/ Target	Indicator	Previous Year Actual/ Projection*	Industry Average
DART (YTD # of incidents per 100 employees that result in Days Away, Restricted, Transferred)	1.40		(1.67	

Reliability and Customer Service

Average Speed of Answer (Seconds)	33.0	30.0	1	20.0	37.0
Annual Average Outage Time (SAIDI) Per Customer (Normal Weather) (12-month rolling)	22.1	30.0		12.8	123.0 ⁴

⁴ Rolling 5-Year national Average from available EIA date



^{*}Numbers represent 2023 2nd Quarter unless specifically notated as YTD or YE in the Performance Indicator title

Exhibit VI

Sustainability Programs Update

January-June 2024

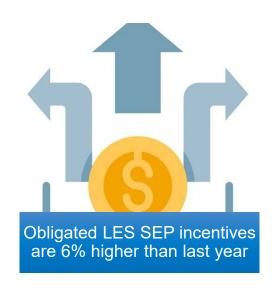
Jessica Kneifl Specialist, Energy Services July 19, 2024



Summary Headlines

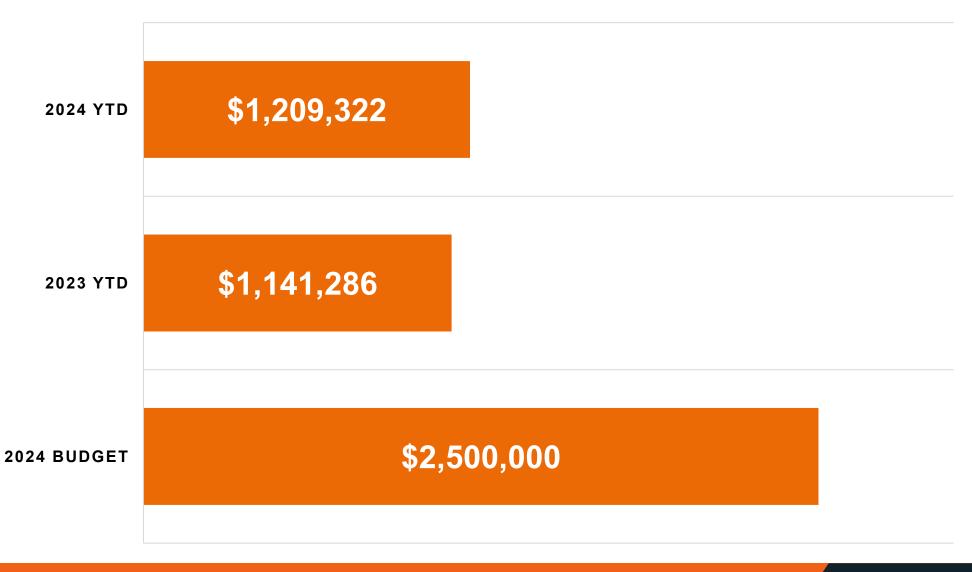






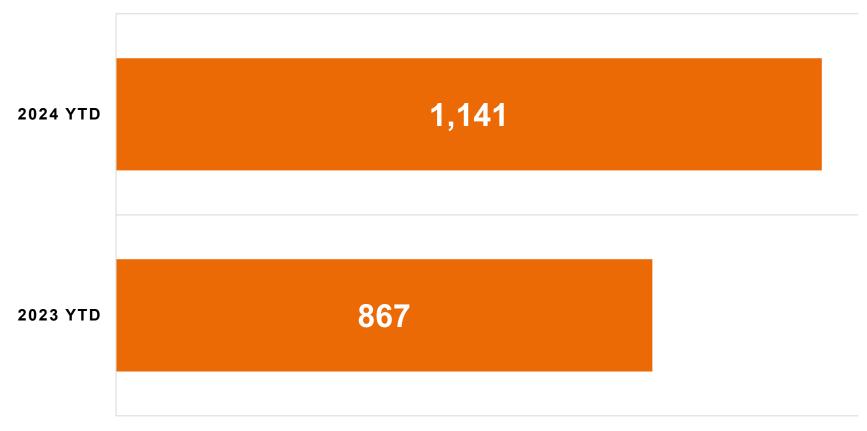
Sustainable Energy Program (SEP)

INCENTIVES





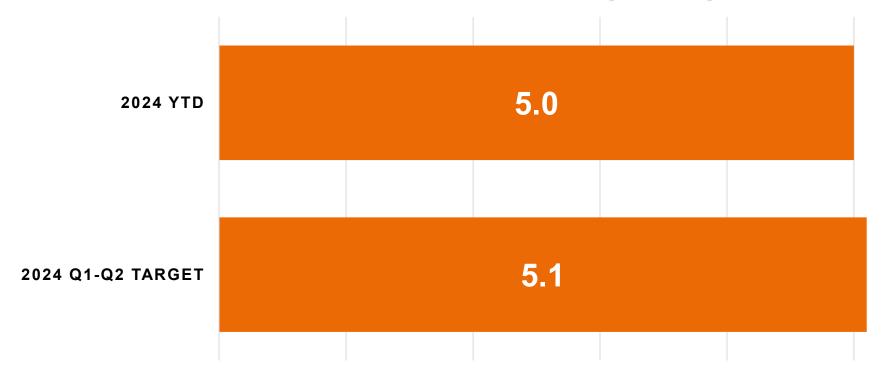
PROJECTS (YEAR OVER YEAR)



• High-Efficiency Air Conditioner and Heat Pump Projects ▲ 43% from last year



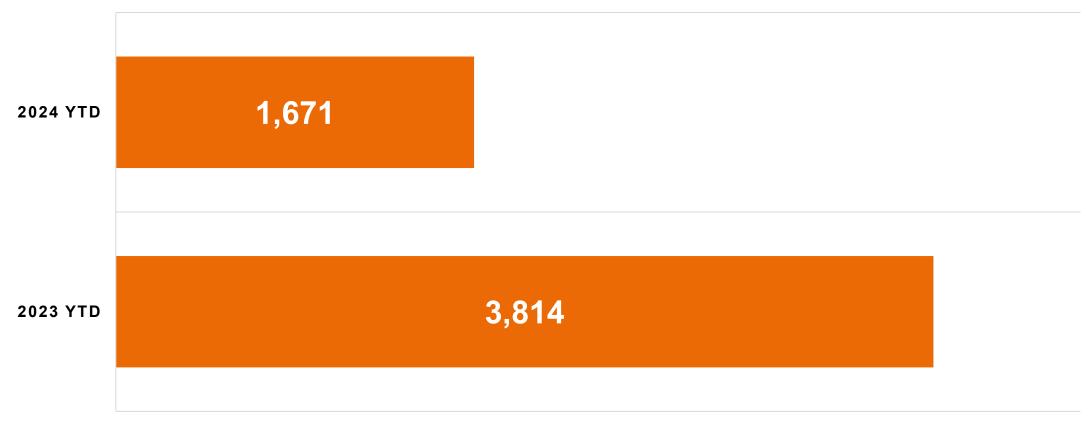
NET PEAK DEMAND REDUCTION (MW)



- Approximately 200 new Peak Rewards subscribers since the beginning of 2024
- Total Peak Reward enrollments: 3,800



NET ENERGY REDUCTION (MWH)



The decrease between 2024 and 2023 can be explained by:

- Phasing out the Lighting program and establishing a \$5,000 cap per customer.
- We have not had many large Commercial and Industrial projects in 2024. In 2023, one Commercial and Industrial project alone accounted for 1320 MWH and another project accounted for another 620 MWH of savings.





LES, City Collaboration: Heat Pump Incentives

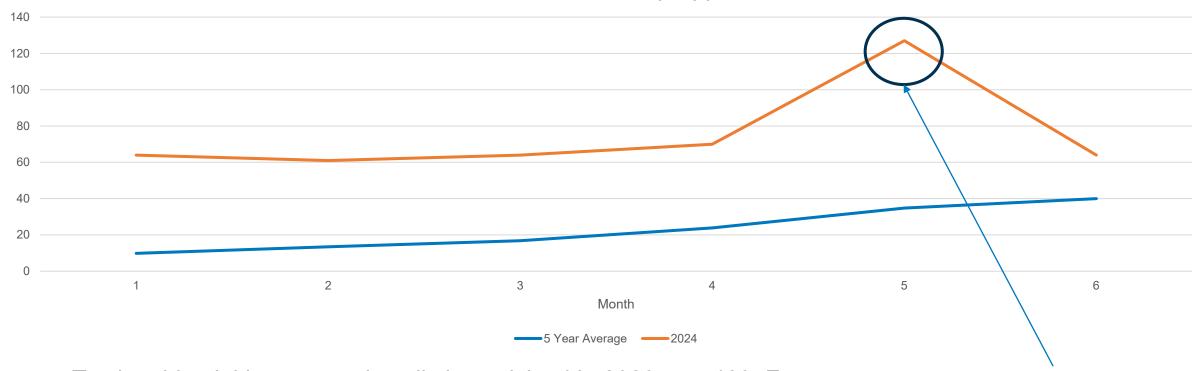
HEAT PUMP INCENTIVES FOR 2024

- LES Incentives: \$800
- City Incentives
 - General Population: \$1,000 (Total \$274,000)
 - Low-to-Moderate Income: \$3,000 (Total \$183,000)
- Tax Credits: 30% up to \$2,000



PARTNERSHIP WITH CITY RESULTED IN A 225% INCREASE IN RESIDENTIAL HEAT PUMP INSTALLS YEAR TO DATE.

Residential Air Source Heat Pump Approvals Per Month

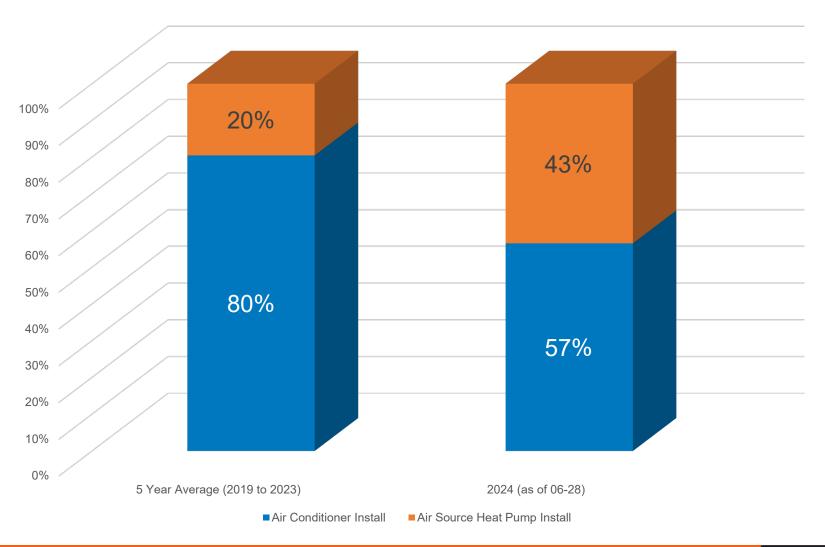


- Total residential heat pump installs incentivized in 2023 was 460. For 2024 (as of 6/28), we are at 450.
 - However, only about 13% of heat pump installs in existing houses are replacing air conditioners.

*We ran out of General Population City Funds on 5/21/24.



Residential Air Source Heat Pump and Air Conditioner Installs





Income-Qualifying and Vulnerable Households





Income-Qualifying Projects Funding and Savings Projections

	Year-to-Date	2020-to-Date	
Projects	11	95	
LES Contribution	\$222,740	\$622,571	
Partner Contribution	\$624,964	\$1,254,496	
Projected Annual kWh	405,297	543,221	
Projected Bill Savings per Customer in 2024	\$238		

^{*}Significant increase from prior years due to multi-family projects.





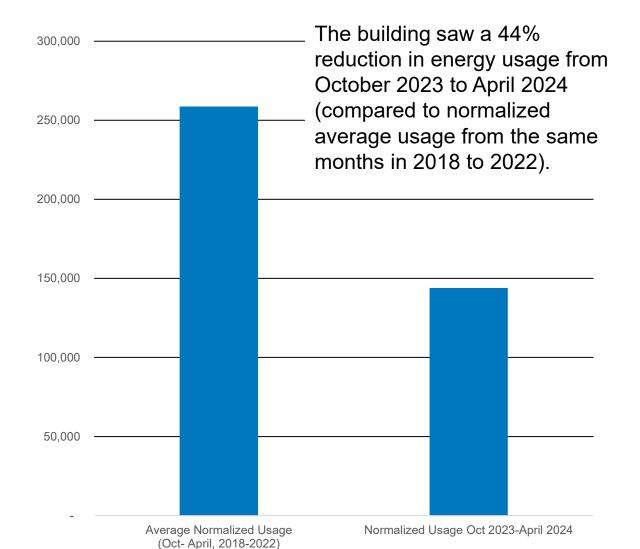






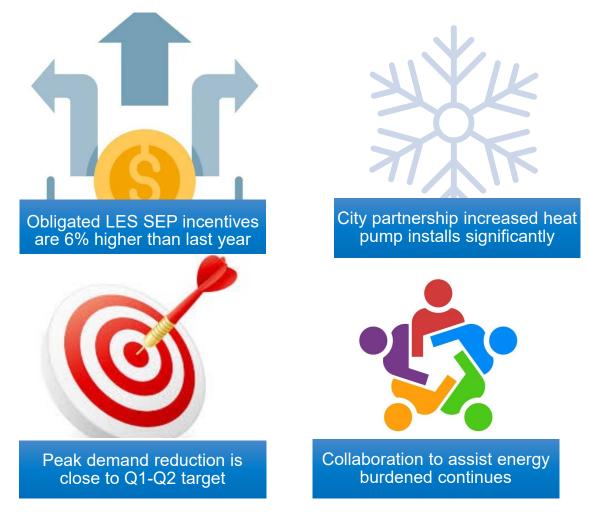
1035 S 17th St

- 40 High Efficiency
 Heat Pumps
 Incentivized (22.5
 SEER)
 - Replacing window ACs (10 SEER)
 - Estimated annual savings is expected to be over \$200/unit.





Summary Headlines Recap





Questions?



Exhibit VII

Overview of Solar Programs and Net Metering Policy

Scott Benson,
Manager, Resource & Transmission Planning

Marc Shkolnick, Manager, Energy Services

LES Administrative Board July 19, 2024



LES Solar Rates History





LES Solar Rates History LES decreases net metering limit to 25 kW; Nebraska bill introduces LB436 requires Renewable **Generation Rate** net metering up Why the change in course to 25 kW for 25 - 100 kW from 2012 to 2014? 2014 2007 2009 2012 In part, LES determined that its current program wasn't sustainable under **LES introduces** LES increases large solar penetrations. net metering up net metering to 25 kW limit to 100 kW



LES Solar Rates Renewable Generation Rate

Residential General Service

Fixed Variable



Energy charge associated with non-demand rates (i.e., demand < 100 kW) includes a large portion of LES' fixed costs (e.g. generating units, lines, etc.)

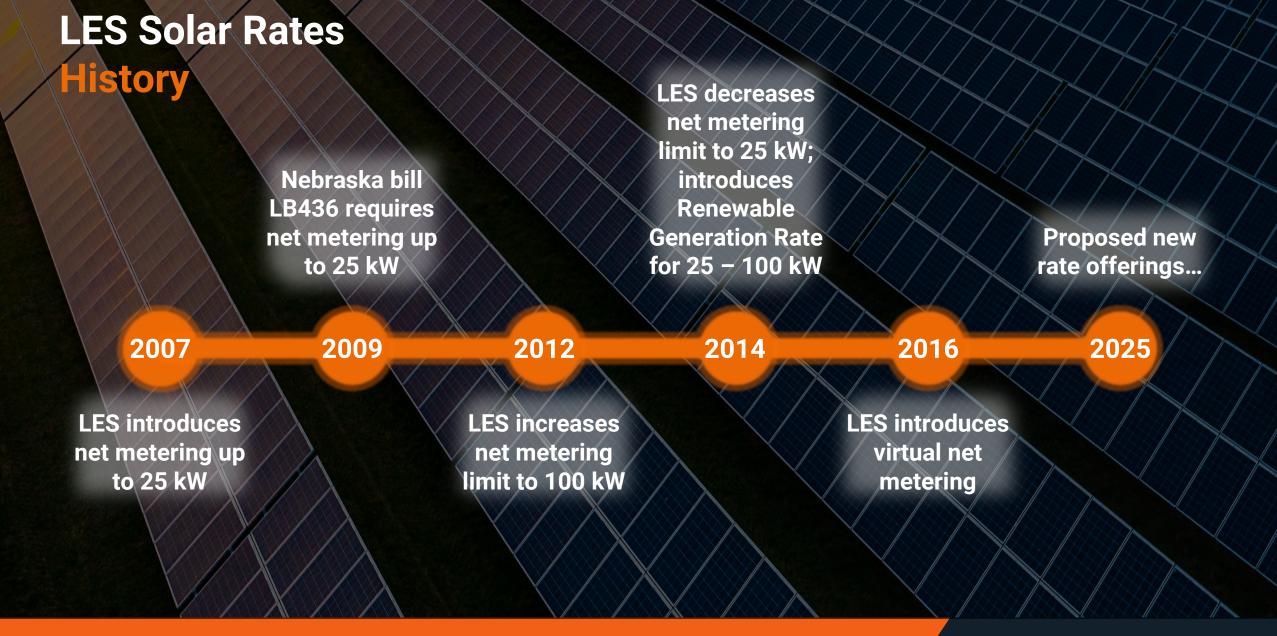


When net metering customers offset that full energy charge, they shift their responsibility for those fixed costs onto other customers.



LES' Renewable Generation Rate fairly compensates customers for solar energy production without impacting load charges, avoiding this cost shift.







Proposed:

Renewable Generation

Standby Rider &

Multi-tenant

Shared Solar Rate

(Presented to Finance Committee, 4/19 & 6/21)



Primary Objectives:

- Facilitate interconnection of customer-owned large scale solar.
- Fairly compensate customer-owners for excess energy generated.
- Fairly recover fixed costs needed to serve customer-owner's load.



Proposed:

Renewable Generation

Standby Rider





Purpose

To accommodate large commercial and industrial customers wanting to serve their facilities with solar.



Proposed:

Renewable Generation Standby Rider



Capacity



Capacity/ Energy Capacity/ Energy

Exported Energy



Proposed:

Renewable Generation Standby Rider



Rider bills customers for LES standby service and pays customers for renewable energy.



For analysis purposes, Standby Charge is based on each customer's respective rate class transmission-related costs.



Standby Charge was based on the 2024 Cost of Service per-unit costs for the LLP and LPC rate classes.



Customers are paid for any excess energy provided to LES at their applicable rate energy charge.



LES.com

Proposed: RGSC Rider Overview

*Renewable Generation Standby Capacity Rider						
Rate Components	Standby Rider: LLP 15	Current LLP 15 Rates				
Demand Charge, \$/kW of BILLED DELIVERED DEMAND	\$10.40	\$16.00				
Standby Charge, \$/kW of TOTAL CUSTOMER DEMAND	\$5.60	N/A				
Energy Payment of Excess Energy, \$/kWh	Applicable Rate Energy Charge	N/A				

Demand Charge

- Rider unbundles charges for generation and transmission.
- The demand billed is only for the power capacity LES has provided for the customer.

Standby Charge

- Standby Charge only reflects costs associated with transmission services.
- Total demand billed is a combination of generation and delivered power to the customer.

Energy Payment

- Energy Payment is credited at the customers current applicable rate schedule.
- Only the customers excess energy is credited.

*Based on 2024 rates and subject to change.



Proposed: RGSC Customer Benefits



Customer Generation Reduces Energy Charges

Customer benefits from reduced energy charges for all energy produced by renewable generation serving their facility.



Rider Energy Payment Credits Benefit Customer

The Energy Payment of the rider benefits the customer, allowing them to get a credit for excess energy production.



Demand Charge Savings Benefit Customer

As long as the onsite generation occurs during periods the customer requires the most demand, the customer can achieve demand savings.



Proposed
Multi-tenant
Shared Solar Rate





Purpose

To facilitate customer (property owner)-owned solar for multi-tenant residential rental properties.











Proposed: Multi-tenant Shared Solar Rate



- Customer-owned solar on or off property
- Separate metered account for solar installation





- Purchase output at avoided energy costs
- Applies monthly avoided energy cost credits to designated residential and common-area accounts



18

Proposed:

Multi-tenant Shared Solar Rate



Customer credited for exported energy at avoided seasonal daytime energy rates.



Systems limited to 120% of projected aggregate load.



Subject to interconnection study and associated costs.



Systems ≤100 kWac will be on existing Renewable Generation Rate:

- 1) Eligible for capacity payment
- 2) Energy credited at the higher of 50% retail energy rate or avoided seasonal daytime energy rate.







LES Solar Rates Summary

Guiding Principles

- Most solar facilities up to 100 kW can be accommodated on the LES system without significant upgrades. An interconnection study, performed at the customer's expense, is required for all solar facilities above 100 kW. Should LES feel a study is warranted for an installation less than 100 kW, LES will perform the study at LES' expense.
- LES' capacity payment and energy rate incentives are available for rates that don't offset load, up to 100 kW. The lone exception is for rates that offset load in accordance with Nebraska state law (i.e., net metering).
- The "Avoided Cost" for demand-billed customers is their retail energy rate, as this rate is already designed to represent their levelized energy costs throughout the year. Non-demand customers, without a true energy-specific retail rate, will be paid the posted <u>LES Avoided Costs</u> for winter/summer daytime hours, currently updated annually.

	Net Metering Rider	Renewable Generation Rate	CoGen & Small Power Producer	Standby Rider Proposed for 2025	Multi-Tenant Shared Solar Proposed for 2025	Virtual Net Metering Rider
Minimum Size Limit (kW _{AC})	0 kW	25 kW	0 kW	100 kW	100 kW	0 kW
Maximum Size Limit (kW _{AC})	25 kW	100 kW	100 kW	NA	120% of Annual Load Energy	80% of Annual Load Energy
Offsets Load	Yes	No	Yes	Yes	No	Yes
Export Allowed	Yes	Yes	Yes	Yes	Yes	Yes
Export Energy Rate (\$/kWh)	Greater of (a) 50% of Residential Rate or (b) Avoided Cost	Greater of (a) 50% of Residential Rate or (b) Avoided Cost	Avoided Cost	Avoided Cost	Avoided Cost	Avoided Cost
Capacity Payment	Yes	Yes	No	No	No	NA
Study @ Customer Expense	No	No	No	Yes	Yes	NA
Upgrades @ Customer Expense	Yes	Yes	Yes	Yes	Yes	NA

Exhibit VIII



Revenue & Expense Statement (Condensed)JUNE 2024

Year-to-date financial results were favorable due primarily to lower than budgeted net power costs

(Dollar amounts in 000)

		2024	2024		Percentage	
	YEAR TO DATE	Actual	Budget	Difference	Difference	Comments
1)	Total Revenue	\$172,839	\$170,104	\$2,735	2%	Wholesale revenue exceeded budget by 15% (\$2.5M), primarily due to higher than expected revenues from SPP IM activities. Retail revenue was under budget by 1% (\$1.1M). Other revenue was over budget by 31% (\$1.2M) due to REC sales and natural gas capacity releases.
2)	Power Costs	67,413	72,522	(5,109)	-7%	Produced power was 15% (\$5.4M) under budget due primarily to lower than budgeted energy costs at LRS, WS4, TBGS, Renewables & J St.; lower operations expenses at LRS, Rokeby, TBGS & J St.; and lower maintenance expenses at WS4 & Renewables. Purchased power was over budget by 1% (\$280K) due to higher SPP purchases.
3)	Other Operating Expenses	49,716	50,273	(557)	-1%	Other operating expenses were slightly under budget primarily due to lower vegetation management expenses due to the availability of crews (\$700K), pole inspection expenses (\$400K), travel and training (\$200K), transportation fuel and repairs (\$100K), transformer expenses (\$100K); offset by increased payroll and benefits expense (\$1.0M).
4)	Depreciation	17.824	19.177	(1,353)	-7%	
	Total Expenses	134,953	141,972	(7,019)	-5%	
6)	Operating Income	37,886	28,132	9,754	35%	
7)	Non-Operating Expense (Income)	18,379	<u>17,456</u>	923	5%	
8)	Change in Net Position (Net Revenue)	<u>\$19,507</u>	<u>\$10,676</u>	\$8,831	83%	
		Year End Projection	Year End Budget			
9)	Fixed Charge Coverage	1.60x	1.40x			
10)	Debt Service Coverage	2.37x	2.10x			
11)	Days Cash on Hand (Days)	Month End Actual	Month End Budget 122			

LINCOLN ELECTRIC SYSTEM

FINANCIAL AND OPERATING STATEMENT

June 2024





INDEX

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NOTE: Federal Energy Regulatory Commission accounting guidance for the Southwest Power Pool Integrated Market (SPP IM) transactions (purchases, sales and other charges) requires netting together these transactions based on the time increments. If, during the time increment, sales to SPP are greater than purchases from SPP, the net amount is recorded as wholesale revenue. If, during the time increment, purchases from SPP are greater than sales to SPP, the net amount is recorded as purchased power cost. Because of this netting process, the energy (MWH's) amounts no longer directly correlate to wholesale revenue.



REVENUE & EXPENSE STATEMENT

CURRENT MONTH

DESCRIPTION	CURRENT MONTH	CURRENT MONTH	VARIANCE BUDGE		LAST YEAR MONTH	VARIANCE LAST Y	
DESCRIPTION	ACTUAL	BUDGET	AMOUNT	·· %	ACTUAL	AMOUNT	%
OPERATING REVENUES							
1. Retail	\$27,026,520	\$27,519,731	(\$493,211)	-1.8%	\$27,334,729	(\$308,209)	-1.1%
2. Wholesale	2,635,288	2,086,730	548,558	26.3%	3,003,142	(367,854)	-12.2%
3. Other Revenue	414,291	990,888	(576,597)	-58.2%	903,276	(488,985)	-54.1%
4. CDFUO (a)	1,071,984	1,064,833	7,151	0.7%	999,427	72,557	7.3%
5. Total Operating Revenues	31,148,083	31,662,182	(514,099)	-1.6%	32,240,574	(1,092,491)	-3.4%
OPERATING EXPENSES							
6. Purchased Power	7,614,284	8,697,371	(1,083,087)	-12.5%	6,220,284	1,394,000	22.4%
7. Produced Power	5,239,938	7,063,190	(1,823,252)	-25.8%	4,701,315	538,623	11.5%
8. Operations	3,409,193	2,523,576	885,617	35.1%	2,633,872	775,321	29.4%
9. Maintenance	1,061,319	1,058,336	2,983	0.3%	1,035,295	26,024	2.5%
10. Admin. & General	4,764,613	4,936,390	(171,777)	-3.5%	4,717,396	47,217	1.0%
11. Depreciation	2,977,999	3,165,597	(187,598)	-5.9%	2,916,781	61,218	2.1%
12. Total Operating Expenses	25,067,346	27,444,460	(2,377,114)	-8.7%	22,224,943	2,842,403	12.8%
13. OPERATING INCOME	6,080,737	4,217,722	1,863,015	44.2%	10,015,631	(3,934,894)	-39.3%
NONOPERATING EXPENSES (INCOME)							
14. Interest Expense (b)	1,441,499	1,440,266	1,233	0.1%	1,462,736	(21,237)	-1.5%
15. PILOT (c)	1,145,403	1,219,697	(74,294)	-6.1%	1,119,658	25,745	2.3%
16. CDFUO Expense (a)	1,046,389	1,046,389	0	0.0%	963,140	83,249	8.6%
17. Other Expense	3	0	3		0	3	
18. Total Other Nonoperating Expense	3,633,294	3,706,352	(73,058)	-2.0%	3,545,534	87,760	2.5%
19. Other (Income)	(45,464)	(45,060)	(404)	0.9%	(45,060)	(404)	0.9%
20. Interest (Income)	(908,036)	(622,149)	(285,887)	46.0%	(777,549)	(130,487)	16.8%
21. Total Other Nonoperating (Income)	(953,500)	(667,209)	(286,291)	42.9%	(822,609)	(130,891)	15.9%
22. Total Nonoperating Expenses (Income)	2,679,794	3,039,143	(359,349)	-11.8%	2,722,925	(43,131)	-1.6%
23. Income Before Contributions	3,400,943	1,178,579	2,222,364	188.6%	7,292,706	(3,891,763)	-53.4%
CONTRIBUTED CAPITAL							
24. Contributed Capital Received	440,637	182,757	257,880	141.1%	25,411	415,226	1634.0%
25. Contributed Capital Used (d)	(440,637)	(182,757)	(257,880)	-141.1%	(25,411)	(415,226)	-1634.0%
26. Net Contributed Capital	0	0	0		0	0	
27. CHANGE IN NET POSITION	\$3,400,943	\$1,178,579	\$2,222,364	188.6%	\$7,292,706	(\$3,891,763)	-53.4%

⁽a) City Dividend for Utility Ownership.

⁽b) Bond Interest \$1,532,116 + Software Agreements Interest \$6,775 + Variable
Interest \$196,455 + Amortization of Issuance Costs on Outstanding Debt \$92,870
+ Amortization of Loss on Refunded Debt \$107,776 - Amortization of Discount/

⁽c) Payment In Lieu of Tax.

⁽d) Reduction of Plant Costs Recovered through Contributions.



REVENUE & EXPENSE STATEMENT

YEAR-TO-DATE

\$142,147,034 19,308,689 5,055,303 6,327,517 172,838,543	\$143,278,490 16,763,501 3,868,630 6,193,059	BUDGE AMOUNT (\$1,131,456) 2,545,188	-0.8%	YEAR TO DATE ACTUAL \$137,733,286	AMOUNT	%
\$142,147,034 19,308,689 5,055,303 6,327,517	\$143,278,490 16,763,501 3,868,630	(\$1,131,456) 2,545,188	-0.8%			
19,308,689 5,055,303 6,327,517	16,763,501 3,868,630	2,545,188		\$137 733 286	04.440.740	
19,308,689 5,055,303 6,327,517	16,763,501 3,868,630	2,545,188		\$137 733 286	A4 440 740	
5,055,303 6,327,517	3,868,630		4 = 00/	Ψ101,100,200	\$4,413,748	3.2%
6,327,517		4 400 070	15.2%	21,615,009	(2,306,320)	-10.7%
	6 193 059	1,186,673	30.7%	3,671,625	1,383,678	37.7%
172,838,543	0,100,000	134,458	2.2%	5,716,979	610,538	10.7%
	170,103,680	2,734,863	1.6%	168,736,899	4,101,644	2.4%
37 646 765	37 367 413	279 352	0.7%	37 737 052	(90 287)	-0.2%
						7.6%
						10.9%
						17.5%
						4.6%
						1.9%
134,953,311	141,972,354	(7,019,043)	-4.9%	129,036,257	5,917,054	4.6%
37,885,232	28,131,326	9,753,906	34.7%	39,700,642	(1,815,410)	-4.6%
8,532,882	8,562,551	(29,669)	-0.3%	8,580,736	(47,854)	-0.6%
6,462,721	6,736,566	(273,845)	-4.1%	6,142,314	320,407	5.2%
6,278,334	6,278,334	0	0.0%	5,778,840	499,494	8.6%
3	0	3		153	(150)	-98.0%
21,273,940	21,577,451	(303,511)	-1.4%	20,502,043	771,897	3.8%
(273,114)	(270,360)	(2,754)	1.0%	(263,112)	(10,002)	3.8%
(2,622,005)	(3,851,573)	1,229,568	-31.9%	(3,347,744)	725,739	-21.7%
(2,895,119)	(4,121,933)	1,226,814	-29.8%	(3,610,856)	715,737	-19.8%
18,378,821	17,455,518	923,303	5.3%	16,891,187	1,487,634	8.8%
10 506 411	10 675 909	8 830 603	92 79/	22 200 455	(2 202 044)	-14.5%
19,506,411	10,675,606	0,030,003	02.7 %	22,009,455	(3,303,044)	-14.5%
1,603,252	1,096,540	506,712	46.2%			463.9%
(1,603,252)	(1,096,540)	(506,712)	-46.2%	(284,315)	(1,318,937)	-463.9%
0	0	0		0	0	
\$19,506,411	\$10,675,808	\$8,830,603	82.7%	\$22,809,455	(\$3,303,044)	-14.5%
	37,646,765 29,766,581 14,063,191 5,928,069 29,724,446 17,824,259 134,953,311 37,885,232 8,532,882 6,462,721 6,278,334 3 21,273,940 (273,114) (2,622,005) (2,895,119) 18,378,821 19,506,411 1,603,252 (1,603,252) 0	172,838,543 170,103,680 37,646,765 37,367,413 29,766,581 35,154,378 14,063,191 14,370,544 5,928,069 6,320,780 29,724,446 29,581,916 17,824,259 19,177,323 134,953,311 141,972,354 37,885,232 28,131,326 8,532,882 8,562,551 6,462,721 6,736,566 6,278,334 6,278,334 3 0 21,273,940 21,577,451 (273,114) (270,360) (2,622,005) (3,851,573) (2,895,119) (4,121,933) 18,378,821 17,455,518 19,506,411 10,675,808 1,603,252 1,096,540 (1,603,252) (1,096,540) 0 0	172,838,543 170,103,680 2,734,863 37,646,765 37,367,413 279,352 29,766,581 35,154,378 (5,387,797) 14,063,191 14,370,544 (307,353) 5,928,069 6,320,780 (392,711) 29,724,446 29,581,916 142,530 17,824,259 19,177,323 (1,353,064) 134,953,311 141,972,354 (7,019,043) 37,885,232 28,131,326 9,753,906 8,532,882 8,562,551 (29,669) 6,462,721 6,736,566 (273,845) 6,278,334 6,278,334 0 3 0 3 21,273,940 21,577,451 (303,511) (273,114) (270,360) (2,754) (2,622,005) (3,851,573) 1,229,568 (2,895,119) (4,121,933) 1,226,814 18,378,821 17,455,518 923,303 19,506,411 10,675,808 8,830,603 1,603,252 (1,096,540) (506,712) (1,603,252) (1,096,540) (506,712) (0 0 0	172,838,543 170,103,680 2,734,863 1.6% 37,646,765 37,367,413 279,352 0.7% 29,766,581 35,154,378 (5,387,797) -15.3% 14,063,191 14,370,544 (307,353) -2.1% 5,928,069 6,320,780 (392,711) -6.2% 29,724,446 29,581,916 142,530 0.5% 17,824,259 19,177,323 (1,353,064) -7.1% 134,953,311 141,972,354 (7,019,043) -4.9% 37,885,232 28,131,326 9,753,906 34.7% 8,532,882 8,562,551 (29,669) -0.3% 6,462,721 6,736,566 (273,845) -4.1% 6,278,334 6,278,334 0 0 3 21,273,940 21,577,451 (303,511) -1.4% (273,114) (270,360) (2,754) 1.0% (2,622,005) (3,851,573) 1,229,568 -31.9% (2,895,119) (4,121,933) 1,226,814 -29.8% 18,378,821 17,455,518 923,303 5.3% 19,506,411 10	172,838,543 170,103,680 2,734,863 1.6% 168,736,899 37,646,765 37,367,413 279,352 0.7% 37,737,052 29,766,581 35,154,378 (5,387,797) -15.3% 27,670,572 14,063,191 14,370,544 (307,353) -2.1% 12,675,685 5,928,069 6,320,780 (392,711) -6.2% 5,045,729 29,724,446 29,581,916 142,530 0.5% 28,409,328 17,824,259 19,177,323 (1,353,064) -7.1% 17,497,891 134,953,311 141,972,354 (7,019,043) -4.9% 129,036,257 37,885,232 28,131,326 9,753,906 34.7% 39,700,642 8,532,882 8,562,551 (29,669) -0.3% 8,580,736 6,462,721 6,736,566 (273,845) -4.1% 6,142,314 6,278,334 0 0.0% 5,778,840 3 0 3 153 21,273,940 21,577,451 (303,511) -1.4% 20,502,043 (273,114) (270,360) (2,754) 1.0% <	172,838,543 170,103,680 2,734,863 1.6% 168,736,899 4,101,644 37,646,765 37,367,413 279,352 0.7% 37,737,052 (90,287) 29,766,581 35,154,378 (5,387,797) -15.3% 27,670,572 2,096,009 14,063,191 14,370,544 (307,353) -2.1% 12,675,685 1,387,506 5,928,069 6,320,780 (392,711) -6.2% 5,045,729 882,340 29,724,446 29,581,916 142,530 0.5% 28,409,328 1,315,118 17,824,259 19,177,323 (1,353,064) -7.1% 17,497,891 326,368 134,953,311 141,972,354 (7,019,043) -4.9% 129,036,257 5,917,054 37,885,232 28,131,326 9,753,906 34.7% 39,700,642 (1,815,410) 8,532,882 8,562,551 (29,669) -0.3% 8,580,736 (47,854) 6,462,721 6,736,566 (273,845) -4.1% 6,142,314 320,407 6,278,334 0 0 0 5,778,840 499,494 (273,144) (270,360)

⁽a) City Dividend for Utility Ownership.

⁽b) Bond Interest \$9,192,696 + Software Agreements Interest \$34,338 + Variable Interest \$1,128,351 + Amortization of Issuance Costs on Outstanding Debt \$497,799

⁽c) Payment In Lieu of Tax.

⁽d) Reduction of Plant Costs Recovered through Contributions.



REVENUES, ENERGY & CUSTOMERS

CURRENT MONTH

DESCRIPTION	CURRENT	CURRENT	VARIANCE I		LAST YEAR	VARIANCE	
DESCRIPTION	MONTH ACTUAL	MONTH BUDGET	BUDGE AMOUNT	.I %	MONTH ACTUAL	LAST YE AMOUNT	AR %
REVENUE							
1. Residential	\$12,229,003	\$12,705,132	(\$476,129)	-3.7%	\$12,991,714	(\$762,711)	-5.9%
2. Commercial & Street Light	11,747,470	11,831,786	(84,316)	-0.7%	11,423,980	323,490	2.8%
3. Industrial	3,050,047	2,982,813	67,234	2.3%	<u>2,919,035</u>	<u>131,012</u>	4.5%
4. Total Retail	27,026,520	27,519,731	(493,211)	-1.8%	27,334,729	(308,209)	-1.1%
5. SPP Sales	1,966,096	1,101,206	864,890	78.5%	1,978,488	(12,392)	-0.6%
6. Contract Sales	669,192	985,524	(316,332)	-32.1%	1,024,654	(355,462)	-34.7%
7. Total Wholesale	2,635,288	<u>2,086,730</u>	548,558	26.3%	<u>3,003,142</u>	(367,854)	-12.2%
8. Total	\$29,661,808	\$29,606,461	\$55,347	0.2%	\$30,337,871	-\$676,063	-2.2%
ENERGY (MWH'S)							
9. Residential	101,015	119,466	(18,451)	-15.4%	120,346	(19,331)	-16.1%
10. Commercial & Street Light	123,319	135,513	(12,194)	-9.0%	133,113	(9,794)	-7.4%
11. Industrial	39,420	43,249	(3,829)	-8.9%	43,301	(3,881)	-9.0%
12. Total Retail	263,754	298,228	(34,474)	-11.6%	296,760	(33,006)	-11.1%
13. SPP Sales	28,234	22,513	5,721	25.4%	44,478	(16,244)	-36.5%
14. Contract Sales	<u>29,465</u>	21,580	<u>7,885</u>	36.5%	35,463	(5,998)	-16.9%
15. Total Wholesale	57,699	44,093	<u>13,606</u>	30.9%	79,941	(22,242)	-27.8%
16. Total	321,453	342,321	(20,868)	-6.1%	376,701	(55,248)	-14.7%
CUSTOMERS - AT MONTH END							
17. Residential	134,704	131,540	3,164	2.4%	131,986	2,718	2.1%
18. Commercial & Street Light	17,906	17,715	191	1.1%	17,753	153	0.9%
19. Industrial	239	<u>233</u>	<u>6</u>	2.6%	<u>231</u>	<u>8</u>	3.5%
20. Total Retail	152,849	149,488	3,361	2.2%	149,970	2,879	1.9%
21. Wholesale	<u>6</u>	<u>6</u>	<u>0</u>	0.0%	<u>7</u>	<u>(1)</u>	-14.3%
22. Total	152,855	149,494	3,361	2.2%	149,977	2,878	1.9%



REVENUES, ENERGY & CUSTOMERS

YEAR-TO-DATE

	VARIANCE FROM PERCENTION VEAR TO RATE VEAR TO RATE RUDGET			LAST YEAR	VARIANCE		
DESCRIPTION	YEAR TO DATE	YEAR TO DATE	BUDGE		YEAR TO DATE	LAST YE	
	ACTUAL	BUDGET	AMOUNT	%	ACTUAL	AMOUNT	%
REVENUE							
1. Residential	\$66,127,962	\$66,680,971	(\$553,009)	-0.8%	\$65,519,685	\$608,277	0.9%
2. Commercial & Street Light	59,431,400	60,944,153	(1,512,753)	-2.5%	56,882,487	2,548,913	4.5%
3. Industrial	<u>16,587,672</u>	<u>15,653,366</u>	<u>934,306</u>	6.0%	<u>15,331,114</u>	<u>1,256,558</u>	8.2%
4. Total Retail	142,147,034	143,278,490	(1,131,456)	-0.8%	137,733,286	4,413,748	3.2%
5. SPP Sales	15,122,112	11,850,628	3,271,484	27.6%	16,621,003	(1,498,891)	-9.0%
6. Contract Sales	4,186,577	<u>4,912,873</u>	(726,296)	-14.8%	<u>4,994,006</u>	(807,429)	-16.2%
7. Total Wholesale	<u>19,308,689</u>	<u>16,763,501</u>	<u>2,545,188</u>	15.2%	21,615,009	(2,306,320)	-10.7%
8. Total	\$161,455,723	\$160,041,991	\$1,413,732	0.9%	\$159,348,295	2,107,428	1.3%
ENERGY (MWH'S)							
9. Residential	617,520	639,393	(21,873)	-3.4%	658,220	(40,700)	-6.2%
10. Commercial & Street Light	710,551	724,923	(14,372)	-2.0%	719,274	(8,723)	-1.2%
11. Industrial	<u>237,171</u>	<u>224,148</u>	<u>13,023</u>	5.8%	224,295	<u>12,876</u>	5.7%
12. Total Retail	1,565,242	1,588,464	(23,222)	-1.5%	1,601,789	(36,547)	-2.3%
13. SPP Sales	150,564	170,782	(20,218)	-11.8%	219,238	(68,674)	-31.3%
14. Contract Sales	<u>106,409</u>	<u>112,855</u>	(6,446)	-5.7%	125,498	(19,089)	-15.2%
15. Total Wholesale	<u>256,973</u>	283,637	(26,664)	-9.4%	344,736	(87,763)	-25.5%
16. Total	1,822,215	1,872,101	(49,886)	-2.7%	1,946,525	(124,310)	-6.4%
CUSTOMERS AVERAGE							
17. Residential	134,381	131,411	2,970	2.3%	131,590	2,791	2.1%
18. Commercial & Street Light	17,888	17,678	210	1.2%	17,689	199	1.1%
19. Industrial	<u>239</u>	<u>233</u>	<u>6</u>	2.6%	<u>230</u>	9	3.9%
20. Total Retail	152,508	149,322	3,186	2.1%	149,509	2,999	2.0%
21. Wholesale	<u>6</u>	<u>6</u>	<u>0</u>	0.0%	<u>7</u>	<u>(1)</u>	-14.3%
22. Total	152,514	149,328	3,186	2.1%	149,516	2,998	2.0%
					I		



CURRENT MONTH

	CURRENT	CURRENT	VARIANCE F		LAST YEAR	VARIANCE FI	
DESCRIPTION	MONTH	MONTH	BUDGET		MONTH	LAST YEA	
	ACTUAL	BUDGET	AMOUNT	%	ACTUAL	AMOUNT	%
POWER COST							
1. SPP Purchased Power	\$2,530,287	\$3,377,921	(\$847,634)	-25.1%	\$1,557,768	\$972,519	62.4%
2. Non-Owned Asset Power	5,083,997	5,319,450	(235,453)	-4.4%	4,662,516	421,481	9.0%
3. Total Purchased Power	7,614,284	8,697,371	(1,083,087)	-12.5%	6,220,284	1,394,000	22.4%
4. Produced Power	5,239,938	7,063,190	(1,823,252)	-25.8%	4,701,315	538,623	11.5%
5. Total Power Cost	12,854,222	15,760,561	(2,906,339)	-18.4%	10,921,599	1,932,623	17.7%
OPERATION & MAINTENANCE (O&M)							
6. Energy Delivery	2,411,124	2,539,459	(128,335)	-5.1%	2,465,236	(54,112)	-2.2%
7. Transmission	2,059,388	1,042,453	1,016,935	97.6%	1,203,931	855,457	71.1%
8. Total O & M Expense	4,470,512	3,581,912	888,600	24.8%	3,669,167	801,345	21.8%
ADMINISTRATIVE & GENERAL (A&G)							
9. Administration	235,754	240,250	(4,496)	-1.9%	233,668	2,086	0.9%
10. Communication & Corporate Records	237,056	277,171	(40,115)	-14.5%	211,342	25,714	12.2%
11. Corporate Operations	1,112,895	1,044,340	68,555	6.6%	1,149,403	(36,508)	-3.2%
12. Customer Services	953,641	1,041,566	(87,925)	-8.4%	1,015,853	(62,212)	-6.1%
13. Financial Services	476,219	467,603	8,616	1.8%	405,354	70,865	17.5%
14. Power Supply	450,111	462,566	(12,455)	-2.7%	401,300	48,811	12.2%
15. Technology Services	1,298,937	1,402,894	(103,957)	-7.4%	1,300,476	(1,539)	-0.1%
16. Total A & G Expense	4,764,613	4,936,390	(171,777)	-3.5%	4,717,396	47,217	1.0%
17. DEPRECIATION	2,977,999	3,165,597	(187,598)	-5.9%	2,916,781	61,218	2.1%
18. TOTAL OPERATING EXPENSE	\$25,067,346	\$27,444,460	(\$2,377,114)	-8.7%	\$22,224,943	\$2,842,403	12.8%



YEAR-TO-DATE

			VARIANCE F		LAST YEAR VARIANCE F		
DESCRIPTION	YEAR TO DATE	YEAR TO DATE	BUDGET		YEAR TO DATE	LAST YEAR	
	ACTUAL	BUDGET	AMOUNT	%	ACTUAL	AMOUNT	%
POWER COST							
1. SPP Purchased Power	\$9,033,714	\$7,690,890	\$1,342,824	17.5%	\$8,636,859	\$396,855	4.6%
2. Non-Owned Asset Power	28,613,051	29,676,523	(1,063,472)	-3.6%	29,100,193	(487,142)	-1.7%
Total Purchased Power	37,646,765	37,367,413	279,352	0.7%	37,737,052	(90,287)	-0.2%
Produced Power 4. Produced Power			(5,387,797)	-15.3%		· · /	
	29,766,581	35,154,378			27,670,572	2,096,009	7.6%
5. Total Power Cost	67,413,346	72,521,791	(5,108,445)	-7.0%	65,407,624	2,005,722	3.1%
OPERATION & MAINTENANCE (O&M)							
6. Energy Delivery	13,667,710	14,459,259	(791,549)	-5.5%	11,805,715	1,861,995	15.8%
7. Transmission	6,323,550	6,232,065	91,485	1.5%	5,915,699	407,851	6.9%
8. Total O & M Expense	19,991,260	20,691,324	(700,064)	-3.4%	17,721,414	2,269,846	12.8%
ADMINISTRATIVE & GENERAL (A&G)							
9. Administration	1,624,700	1,590,266	34,434	2.2%	1,462,018	162,682	11.1%
10. Communication & Corporate Records	1,296,832	1,320,223	(23,391)	-1.8%	1,151,602	145,230	12.6%
11. Corporate Operations	6,434,335	5,909,650	524,685	8.9%	7,324,190	(889,855)	-12.1%
12. Customer Services	6,208,178	6,448,277	(240,099)	-3.7%	5,688,942	519,236	9.1%
13. Financial Services	2,894,535	2,805,237	89,298	3.2%	2,618,187	276,348	10.6%
14. Power Supply	2,621,189	2,864,458	(243,269)	-8.5%	2,276,075	345,114	15.2%
15. Technology Services	8,644,677	8,643,805	872	0.0%	7,888,314	756,363	9.6%
16. Total A & G Expense	29,724,446	29,581,916	142,530	0.5%	28,409,328	1,315,118	4.6%
17. DEPRECIATION	17,824,259	19,177,323	(1,353,064)	-7.1%	17,497,891	326,368	1.9%
18. TOTAL OPERATING EXPENSE	\$134,953,311	\$141,972,354	(\$7,019,043)	-4.9%	\$129,036,257	\$5,917,054	4.6%



ASSETS & DEFERRED OUTFLOWS OF RESOURCES

LIABILITIES, DEFERRED INFLOWS OF RESOURCES & NET POSITION

END OF MONTH ALANCE \$65,553,264 5,239,994 40,197,670 38,367,172 4,559,542	VARIANCE SINCE JANUARY 1 (\$31,883,042) (7,008,164)	DESCRIPTION CURRENT LIABILITIES: OTHER LIABILITIES	END OF MONTH BALANCE	VARIANCE SINCE JANUARY 1
\$65,553,264 5,239,994 40,197,670 38,367,172	JANUARY 1 (\$31,883,042) (7,008,164)	CURRENT LIABILITIES:		
\$65,553,264 5,239,994 40,197,670 38,367,172	(\$31,883,042) (7,008,164)		BALANCE	JANUARTI
5,239,994 40,197,670 38,367,172	(7,008,164)			
5,239,994 40,197,670 38,367,172	(7,008,164)	OTTIER EIABIETTES		
40,197,670 38,367,172		1. Accounts Payable	\$17.238.915	(\$4,401,257)
38,367,172	053 533	Accounts Payable Accrued Payments in Lieu of Taxes	6,383,676	(6,735,859
	953,523 19,557,344	City Dividend for Utility Ownership Payable	4,185,556	(0,735,659
	452,693	Commercial Paper Notes	65,500,000	0
83,124,384	20,963,560			
			,	(14,852
	. , , ,			2,774,974
-,,	, ,		112,735,270	(8,376,994
			27.000.000	
			, ,	0
				(210,619
				47,501
				(163,118
256,785,462	(12,131,387)	12. Total Current Liabilities	157,652,619	(8,540,112
		NONCURRENT LIABILITIES:		
9.537.820	138.961		29.065.000	0
			, ,	0
				0
				0
-,,-	-,,		,,	0
			, ,	0
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			,,	0
φυθ,θυτ, 192	φ3,000,330		. ,,	2,966,960
				2,900,900
857 243 050	1/ 252 82/			0
				(2,966,960)
		25. Liabilities Dayable from Segregated Funds (a)		2,877,432
		25. Liabilities Fayable IIOIII Segregated Fullus (e)	, ,	(965,172
,032,000,364	20,763,090			268,887
			, ,	136,523
7 400 500	(0.40, 0.57)			
		29. Total Liabilities	743,427,797	(9,189,402
11,705,516	(1,611,829)		-	0
				(268,799
		31. Total Deferred Inflows of Resources	6,558,693	(268,799
		NET POSITION:		
			418 414 335	22,601,620
				19,906,924
				(525,580
				(22,476,553
		36. Total Net Position	591,108,264	19,506,411
,341,094,754	\$10,048,210		\$1,341,094,754	\$10,048,210
	83,124,384 153,917,642 25,858,938 20,264,193 58,838 34,921,646 18,253,872 3,510,333 256,785,462 9,537,820 868,614 19,181,537 29,587,971 1,913,079 109,289 1,308,659 \$39,937,192 ,857,243,059 (951,967,519) 127,391,044 ,032,666,584 7,480,568 4,224,948 11,705,516	153,917,642 (17,927,646) 25,858,938 2,761,440 20,264,193 2,646,043 58,838 (2,233,834) 34,921,646 3,194,712 18,253,872 464,215 3,510,333 (1,036,317) 256,785,462 (12,131,387) 9,537,820 138,961 868,614 94,347 19,181,537 3,349,335 29,587,971 3,582,643 1,913,079 (168,138) 109,289 23,627 1,308,659 (246,584) \$39,937,192 \$3,008,336 1,857,243,059 14,252,824 (951,967,519) (16,129,034) 127,391,044 22,659,300 7,480,568 (646,657) 4,224,948 (965,172) 11,705,516 (1,611,829)	153,917,642	153,917,642



	CURRENT MONTH	YEAR-TO-DATE
CASH FLOW FROM OPERATING ACTIVITIES:		
Received from Sales to Customers and Users	\$29,128,432	\$174,116,569
2. Sales Tax Receipts	\$1,359,116	\$7,727,735
3. Paid to Suppliers for Goods & Services	(\$18,210,616)	(\$110,046,641)
4. Paid to Employees for Services	(\$1,799,897)	(\$10,520,793)
5. Payments for Sales Tax	(1,164,012)	(7,539,732)
6. Cash Flow from Operating Activities (a)	9,313,023	53,737,138
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:		
7. Payment in Lieu of Tax	0	(13,198,581)
8. City Dividend for Utility Ownership Payments	0	(6,278,334)
9. Other	0	0
10. Cash Flow from (used for) Noncapital Financing Activities	0	(19,476,915)
CASH FLOWS FROM INVESTING ACTIVITIES:		
11. Net (Purchases) Sales of Investments	1,194,410	26,280,271
12. Interest Income	904,486	3,244,709
13. Cash Flow from (used for) Investing Activities	2,098,896	29,524,980
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES:		
14. Acquisition and Construction of Capital Assets	(7,278,051)	(42,187,248)
15. Salvage on Retirement of Plant	836	106,662
16. Cost of Removal of Property Retired	(137,385)	(1,176,616)
17. Debt Issuance Cost Paid	0	0
18. Debt Premiums Collected	0	0
19. Net Capital Contributions	45,929	480,683
20. Capital Contributions Recv'd in Advance	0	0
21. Cash Received from Leases	42,978	256,879
23. Net Proceeds from Issuance of Long-Term Debt	0	0
24. Principal Payments on Long-Term Debt	0	0
25. Interest Payments on Debt	(463,590)	(10,531,667)
26. Cash Flow from (used for) Capital Financing Activities	(7,789,283)	(53,051,307)
26. Cash Flow from (used for) Capital Financing Activities	3,622,636	10,733,896
27. Net Increase (Decrease) in Cash and Cash Equivalents	42,049,999	35,018,728
28. Cash and Cash Equivalents Beginning of Period	\$45,672,635	\$45,752,624
STATEMENT OF CASH FLOW FOOTNOTES		
(a) Reconciliation of operating income to cash flows from operating activities		
1. Net Operating Revenue	\$6,080,737	\$37,885,232
2. Noncash items included in operating income	3,079,003	18,410,766
Changes in Assets & Liabilities Increase/(Decrease) Net cash flows from operating activities		(2,558,860) \$53,737,138
(b) Cash and cash equivalents are defined as cash and investments with original maturities of the		003,131,130
(b) Cash and Cash equivalents are defined as Cash and investments with original maturities of the	nee months of less.	

DEBT SERVICE COVERAGE JUNE 2024

	CURRENT MONTH YEAR-TO-DATE					
DESCRIPTION	ACTUAL	BUDGET	ACTUAL	ACTUAL	BUDGET	ACTUAL
	THIS YEAR	THIS YEAR	LAST YEAR	THIS YEAR	THIS YEAR	LAST YEAR
Total Operating Revenues	\$31,148,083	\$31,662,182	\$32,240,574	\$172,838,543	\$170,103,680	\$168,736,899
2. Total Operating Expenses	25,067,346	27,444,460	22,224,943	134,953,311	141,972,354	129,036,257
3. Less Depreciation	(2,977,999)	(3,165,597)	(2,916,781)	(17,824,259)	(19,177,323)	(17,497,891)
4. Operating Expense Net of Depreciation	22,089,347	24,278,863	19,308,162	117,129,052	122,795,031	111,538,366
5. Net Operating Revenue for Debt Service	9,058,736	7,383,319	12,932,412	55,709,491	47,308,649	57,198,533
6. Interest Income (a)	907,376	509,519	621,997	2,503,125	3,178,594	2,563,444
7. Other Income	45,464	45,060	0	273,114	270,360	0
8. Rate Stabilization Fund	0	0	0	0	0	0
9. AVAILABLE FOR DEBT SERVICE	10,011,576	7,937,898	13,554,409	58,485,730	50,757,603	59,761,977
10. DEBT SERVICE (b)	\$4,682,116	\$4,682,114	\$4,120,297	\$28,092,696	\$28,092,684	\$24,721,784
11. DEBT SERVICE COVERAGE	2.14	1.70	3.29	2.08	1.81	2.42

⁽a) Excludes Interest from Rate Stabilization Fund.

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⁽b) Includes Bond Principal & Interest only.

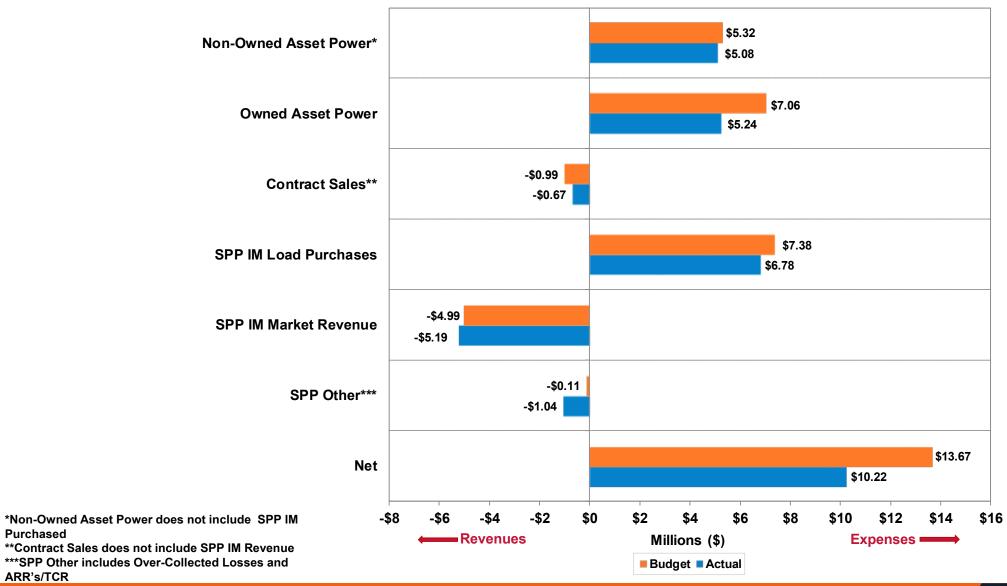
Power Supply Division 2024 May Monthly Report

June 19, 2024

Jason Fortik
Vice President, Power Supply



Monthly Actual vs. Budget

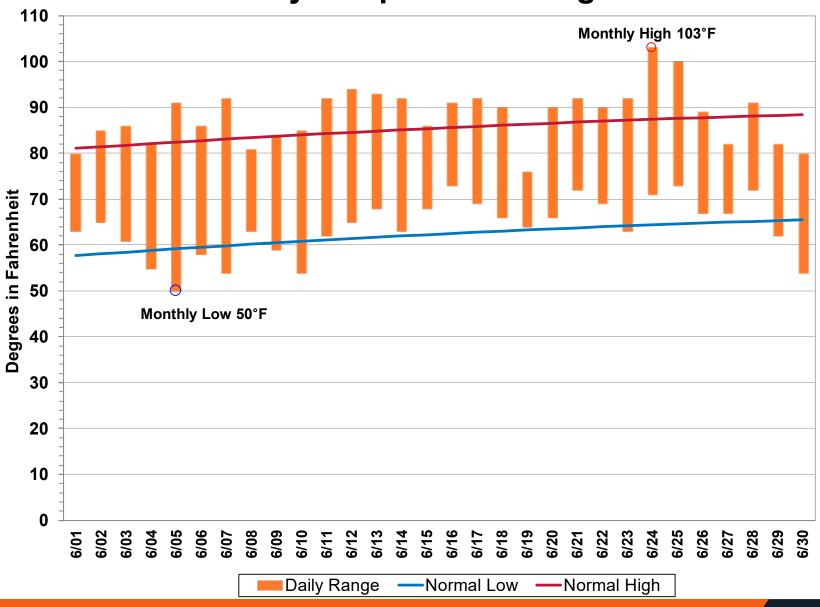




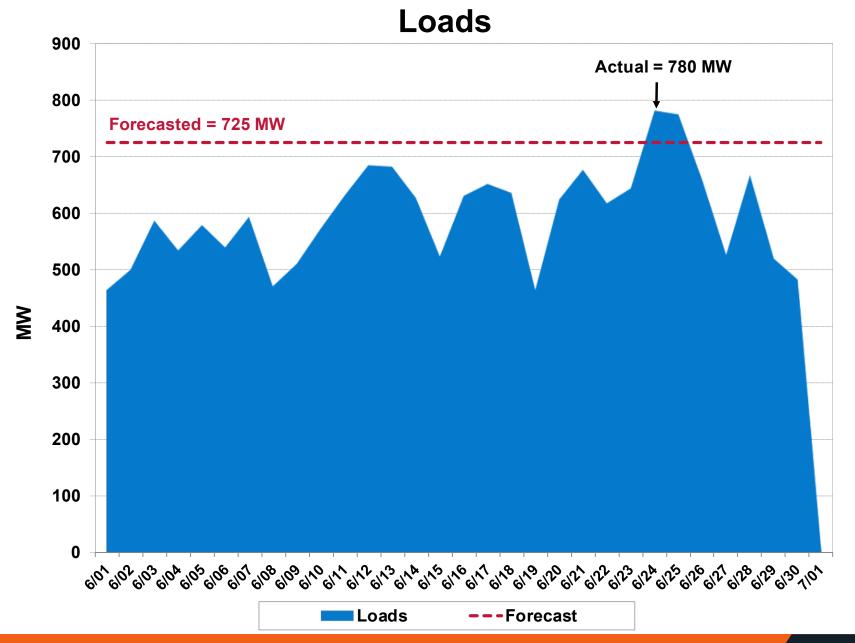
Purchased

ARR's/TCR

Daily Temperature Range

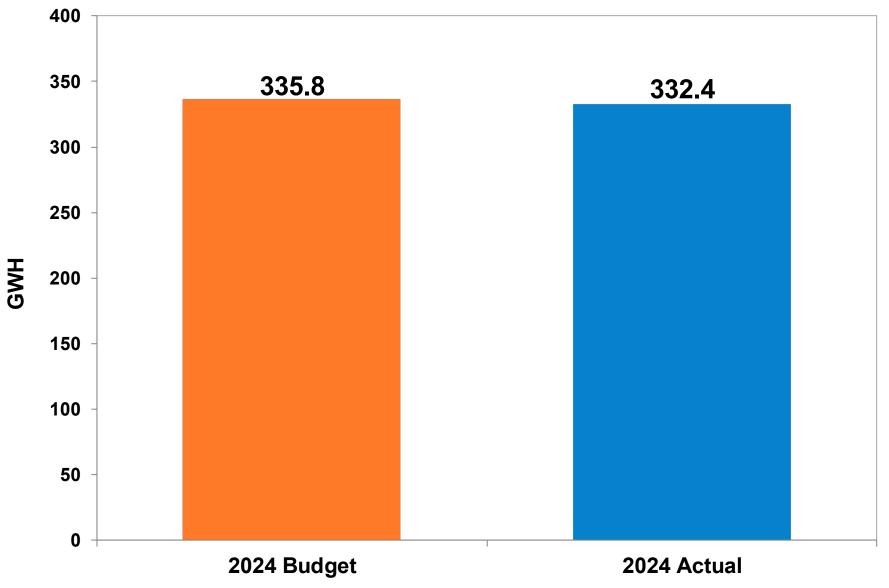






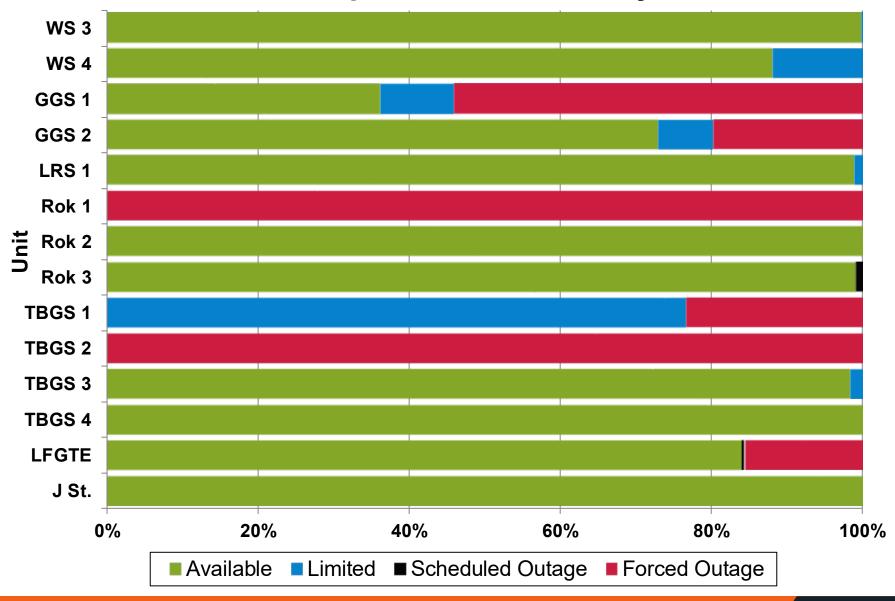


Customer Energy Consumption



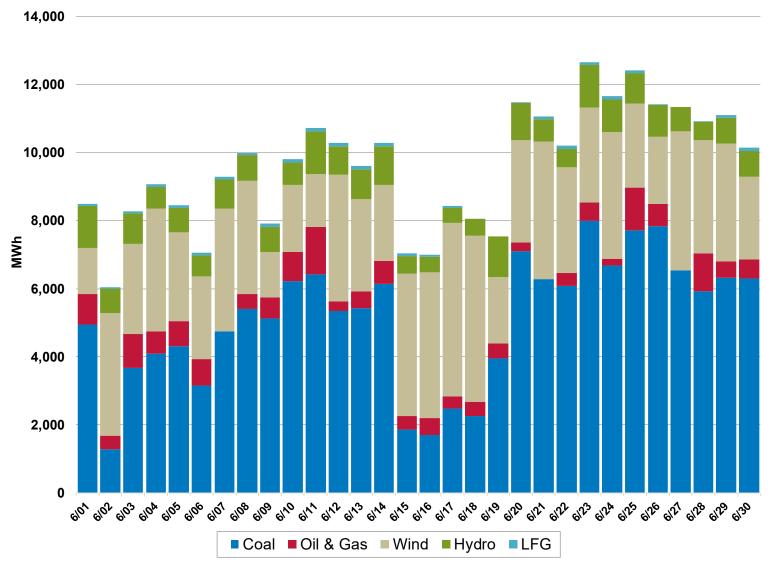


Unit Equivalent Availability





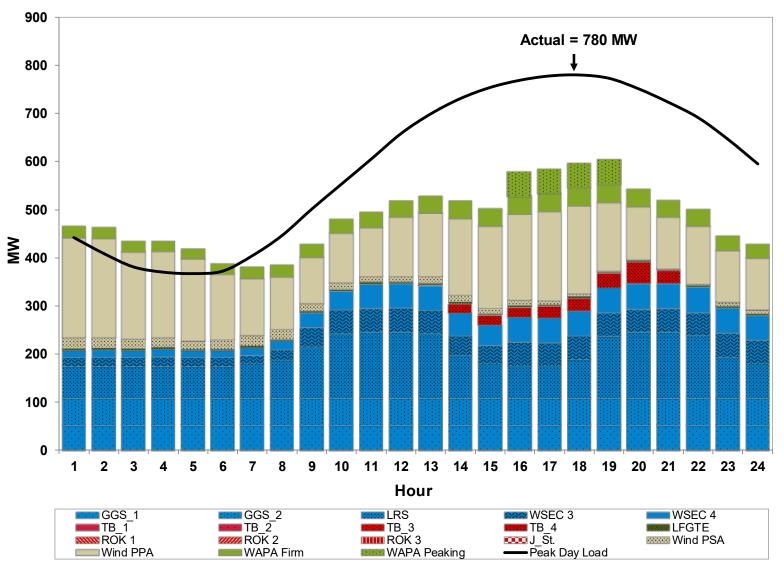
Resource Energy



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient.



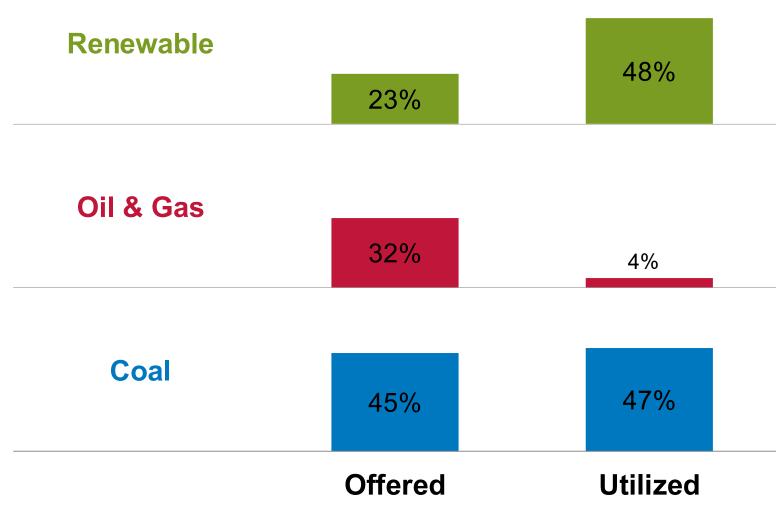
Peak Load Day – June 24, 2024



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient.



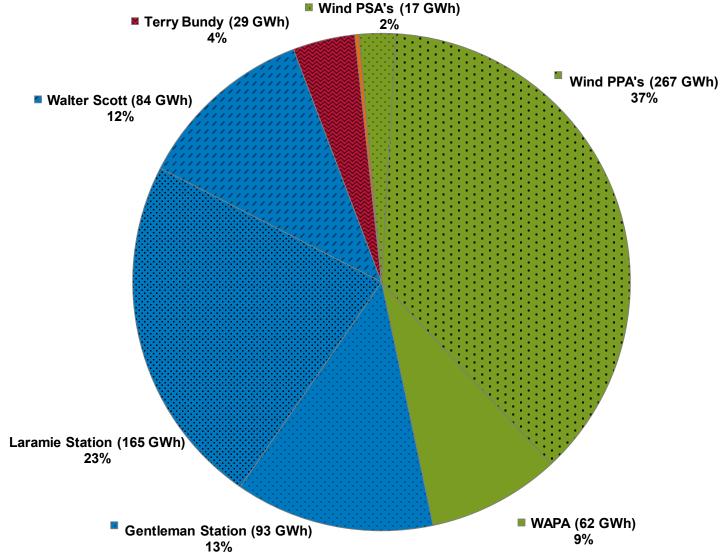
Energy Offered and Utilized by the SPP Integrated Marketplace (Fuel Type)



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient. Total percentage may not add up to 100% due to rounding



Energy Utilized by the SPP Integrated Marketplace



Note: LES is selling the Renewable Energy Certificates (RECs) associated with its applicable resources and the renewable attributes are transferred to the REC recipient. Total percentage may not add up to 100% due to rounding

