



# **LPEA** Division Dashboards

October 2022



# Key Performance Indicators

Attribute	Metric	YTD Goal	YTD Actual	Status
Safety	Average Safety Meeting Attendance (%)	>= 80.00	90.62	✓
Reliability	System Average Interruption Duration Index (SAIDI, minutes)	< 60.833	69.565	!
	System Average Interruption Frequency Index (SAIFI, outages/member)	< 0.808	1.085	!
	Average System Availability Index (ASAI, %)	> 99.986	99.984	!
Finance	Financial Health Score	>= 100.00	203.77	✓
	YTD Operating Margin (% of Revenue)	>= 1.5	3.74	✓
	Cash Reserves (% of Operating Costs)	12 - 20	10.31	!
	Debt Financing (% of Equity)	<= 100	71.85	✓
	Modified Debt Service Coverage (MDSC)	>= 1.35	1.98	✓
	Operating Times Interest Earned Ratio (OTIER)	>= 1.50	2.64	✓
	Equity (%)	40 - 55	53.34	✓
Beneficial Electrification	BE Sales (kWh)	>= 99,596	137,737	✓
Information Technology	Average Critical System Uptime (%)	>= 99.9	99.958	✓



Meeting or exceeding performance goal



Monitoring performance



Not on track to meet performance goal

Date Range: 01/01/2022 - 10/31/2022

Definitions of attributes can be found at the end of this report.

A close-up photograph of a mechanical device, possibly a power tool or a piece of machinery, featuring a complex arrangement of green, grey, and blue components. The device has several circular openings with green accents. A white rectangular text box is overlaid in the center, containing the text "OCTOBER HIGHLIGHTS" in bold black letters. A yellow lightning bolt icon is positioned to the right of the text box. The background is a solid blue color.

# OCTOBER HIGHLIGHTS



## Accidents and Incidents

# 3



## Rodeo Team Success

LPEA's rodeo team competed for the second time at the International Lineworkers Rodeo in Kansas City. They outperformed the other Colorado co-ops and took eighth place out of 57 REA's.



## GridFWD

Jessica Matlock spoke on a panel about how to build the resilient, reliable, and robust energy systems we need to power our lives with other leaders from Tri-State, Holy Cross, Portland General Electric, and the WAPA at the GridFWD event in Denver. Colorado State Senator Chris Hansen also joined the panel.





## Sunnyside Solar

LPEA transitioned from a PPA model to an ownership model for the Sunnyside Solar project to take advantage of the cost savings offered through the Inflation Reduction Act.



## Youth Tour

Started promotions for the [2023 Youth Tour to Washington D.C.](#) After a two-year hiatus, LPEA will send four high school juniors from our service territory for a week-long trip to the nation's capital to learn about policy, energy, and leadership.



## Spoketober Celebration

In honor of Spoketober, we produced and [promoted a video](#) on the benefits of e-bikes, featuring interviews with three local bike shops in Durango and Pagosa.



## DHS Career Day

Attended Durango High School Career Day on October 12th. Elizabeth Howe hosted a presentation and Q&A with current Durango High School students and three LPEA employees who are DHS grads.



## Payroll Expenses Below CO and US Average

Per the latest KRTA report, LPEA's salary expense per consumer and per kWh sold was below the average for the state and for the US as a whole.



## Pole Attachment Audit Kickoff

Began the audit to record and identify all joint-use pole attachments on LPEA's overhead infrastructure. This will improve our records and streamline processes for future attachments. The project is expected to be completed by the end of December.



## Strategic Planning with Camus

LPEA spent a full day on strategic planning with Camus who provides our Distributed Energy Resource (DER) platform. Areas of situational awareness continue to be developed to help LPEA determine the areas where DERs are needed the most. Short term forecasting modules are being created that will assist LPEA's deployment of the DER assets at the right time. Other priorities include enhancing the user interface, public facing solar capacity mapping, third party DER asset integration, and the EV impact analysis. Microgrids and grant funding were also thoroughly discussed.



## Grant Pursuit

Initiated a partnership with Aerinet to begin identifying, applying for, and securing federal and state grant funds for future LPEA programs and initiatives.