



LPEA Division Dashboards

December 2021

Key Performance Indicators

Attribute	Metric	YTD Goal	YTD Actual	Status
Safety	Average Safety Meeting Attendance (%)	>= 80.00	83.49	✓
Reliability	System Average Interruption Duration Index (SAIDI; min/yr)	< 73.000	64.694	✓
	System Average Interruption Frequency Index (SAIFI, outages/member-yr)	< 0.970	0.732	✓
	Average System Availability Index (ASAI, %)	> 99.986	99.988	✓
Finance	Financial Health Score	>= 100.00	228.64	✓
	YTD Operating Margin (% of Revenue)	>= 1	4.35	✓
	Cash Reserves (% of Operating Costs)	16 - 20	16.28	✓
	Debt Financing (% of Equity)	<= 100	73.50	✓
	Modified Debt Service Coverage (MDSC)	>= 1.35	2.38	✓
	Operating Times Interest Earned Ratio (OTIER)	>= 1.50	2.79	✓
	Equity (%)	45 - 50	52.74	!
Beneficial Electrification	EV Sales (kWh)	>= 724678	822528	✓
Information Technology	Average Critical System Uptime (%)	>= 99.9	99.920	✓



Meeting or exceeding performance goal



Monitoring performance



Not on track to meet performance goal

Date Range: 1/1/2021 - 12/31/2021

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

DECEMBER HIGHLIGHTS



This **ELECTRIC BUS** brought to you by:



+ LPEA
La Plata Electric Association, Inc.



Legislative Affairs

Participated in meetings in Washington, D.C. with the NextGen Cooperative Alliance. Met with FERC Commissioners and with Department of Energy staff responsible for renewable energy, electric vehicles, and cybersecurity.



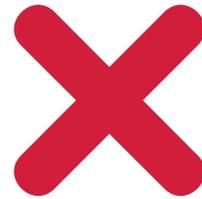
GridConnect

Attended the *GridConnect* conference while in Washington, D.C. Made connections with U.S. leaders on electric vehicles, beneficial electrification, and associated grant programs that would assist our community. Connected LPEA staff with these experts.



FLC Commencement Speech

Gave the keynote address at the [Fort Lewis College commencement ceremony](#). Speech starts at 36:10 at the link above.



Accidents and Incidents

3



COVID-19 Cases

0





NERC Cyber Review

Performed annual review of NERC Critical Infrastructure Protection (CIP) cyber systems and documentation to ensure continued excellence in cybersecurity.



Winter Storms

LPEA experienced more outages in December than at any time since 2008. More details will be shared in a separate presentation.



Outage Communication Protocols

Collected more than 100 member comments on LPEA's response to the recent outages. Feedback will be used to inform future outage protocols.



Assisted our neighbors

Sent a crew to San Luis Valley to assist with major damage from a windstorm and received great praise for their hard work.





Power Supply Collaboration

LPEA facilitated a meeting with Fort Lewis College and Crossover Energy Partners to explore ways to collaboratively attain educational and power supply goals.



LPEA Cable Commercial

Our first-ever [cable commercial](#) is now running to promote LPEA's rebate programs. In December, 397 commercials aired across 34 networks, including Monday Night Football games, NBA regular-season games, and several college bowl games.



Giving Tree

LPEA's annual [Giving Tree program](#), has now collected more than \$12,400 in donations to help roughly 250 member accounts. The program will continue accepting donations through January 31, 2022.



4 Corners Holiday Drive

Hosted the Four Corners Radio Durango team in the LPEA parking lot for our annual holiday drive. The drive collected more than \$650 in cash and enough toys for 500 gift bags to benefit the La Plata Family Centers Coalition.



Cost Review

2021 total cost of electric service per member on track to be lower than in 2020, which the KRTA report showed to be the lowest in the last 5 years.



Record Rebates

LPEA issued \$490,000 in rebates to our members in 2021 through our joint [rebate programs](#) with Tri-State, a 46% increase from 2020.

Vehicle-to-Grid Bus Launch

Held a joint launch event with Durango 9-R to celebrate the launch of the state's first [Vehicle-to-Grid enabled electric school bus](#).

Hosted Solar Installer Meeting

LPEA hosted a local solar installer meeting to discuss this year's successes, overview future plans, and collect input from the solar installer community.