ComEd Energy Efficiency

LAKE IN THE HILLS
SANITARY DISTRICT

SEM Performance

Strategic Energy Management (SEM) is a multi-year engagement that activates energy teams in industrial facilities to find and complete energy-saving projects, track energy performance, and engage their peers in saving energy every day.

	2022 Results 10/25/21 – 9/25/22	**Total Program** 2020 – 2022
Energy Saved	839,625 kWh	1,565,762 kWh
Energy Cost Savings	$61,628*	$109,430
Incentives Earned	$35,085	$53,995

*Based on a blended electric rate of $0.0734 / kWh

CUSUM + Expected vs Actual
10/25/21 – 9/25/22

Legend:
- Expected Energy Use
- Actual Energy Use
- Cumulative Energy Savings
- Completed Projects ■
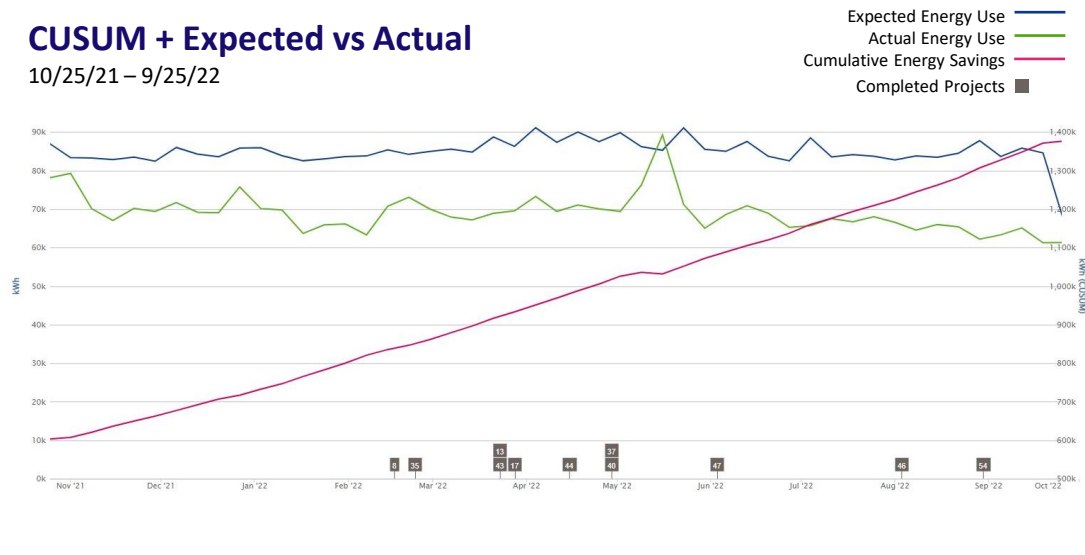
Emissions Data 2022 Avoided one-year emission equivalencies.

595 CO₂e — CO₂e metric tons of emissions avoided on completed projects

75 Homes — CO₂e emissions from home energy use

128 Vehicles — GHG emissions from passenger vehicles driven

704 Acres — Carbon sequestered from U.S. forests