



November 17, 2025

# ComEd Quarterly Report-Out: Electrification Update

[Follow-Up Responses]

Customer Energy Solutions (CES)

# Question: What is the breakdown in costs for whole home electrification retrofits? Specifically, weatherization, health and safety, and electrification measures, broken down by different electric end uses.

- Model bill impacts for every home/unit served
- Customer bill savings based on home / equipment characteristics and the kWh/therms savings anticipated (based on TRM savings calculations) and current utility bill rates
- Customer bill impacts communicated in the customer audit report
- Program facilitates switching customer over to the electric space heat rate for their ComEd bills

2024-2025 Whole Home Electric Project Averages*		
	Single Family	Multi-Family
Total Full Comprehensive Homes/Units Served	322	395
ComEd Investment per Unit	\$45,469	\$12,318
Fuel Switch Savings / Project (net MWhs)	30.53	12.54
Non-Fuel Switch Savings / Project (net MWhs)	11.31	1.69
Modeled Annual Bill Savings per Unit	\$930.97	\$358.29
Average Electrification Spend	\$26,977.73	\$8,489.04
Average Assessment Spend	\$1,571.89	\$535.06
Average Wx/DI Spend	\$3,587.43	\$224.05
Average Health & Safety Spend	\$12,526.66	\$2,635.37

## **Question: For partial electrification, what type of heat pump is installed in the participating customer's home?**

For partial electrification projects where the full heating load is displaced, we are installing a cold climate heat pump while leaving other gas end uses in the home. For partial electrification projects with partial heating load displacement, we are installing a hybrid HP and leaving the customer's existing furnace along with other gas end uses.