

ET Summit 2019

Presented by



ComEd

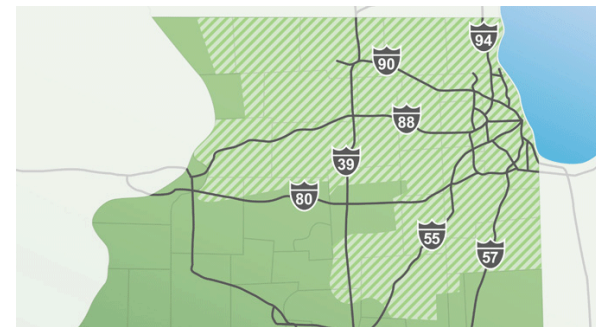
Mark Milby

Manager of EE R&D

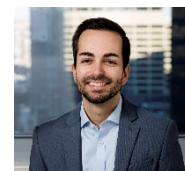
ComEd

ComEd® Energy Efficiency Program

- Electric utility serving 4 million customers in northern Illinois or 70% of the state's population
- Energy Efficiency Portfolio:
 - New goals driven by landmark Illinois legislation, *Future Energy Jobs Act*
 - 21.5% reduction by 2030
 - Cumulative Persisting Annual Savings
 - 10 MW customer exemption



FUTURE
ENERGY JOBS ACT



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Portfolio cont.

- ~\$350 million per year for the current 4 year plan, will increase along with savings goals through 2030
- 40 distinct programs
- FEJA transferred low income & public sector programs from State of Illinois to IOUs
- \$48 million per year in low income programs
- Incentivized 120+ million light bulbs over last decade

- **Why Emerging Tech?**
 - Aggressive and continually growing energy savings goals
 - Baselines are rising
 - We need to serve customers with unique needs
- **Goal:** Drive the evolution of the portfolio so it continues to meet customer needs & energy savings targets cost-effectively
- **Budget:** Up to 6% of total portfolio spend; filed for \$13.3M/year

ComEd Emerging Tech by the numbers:



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