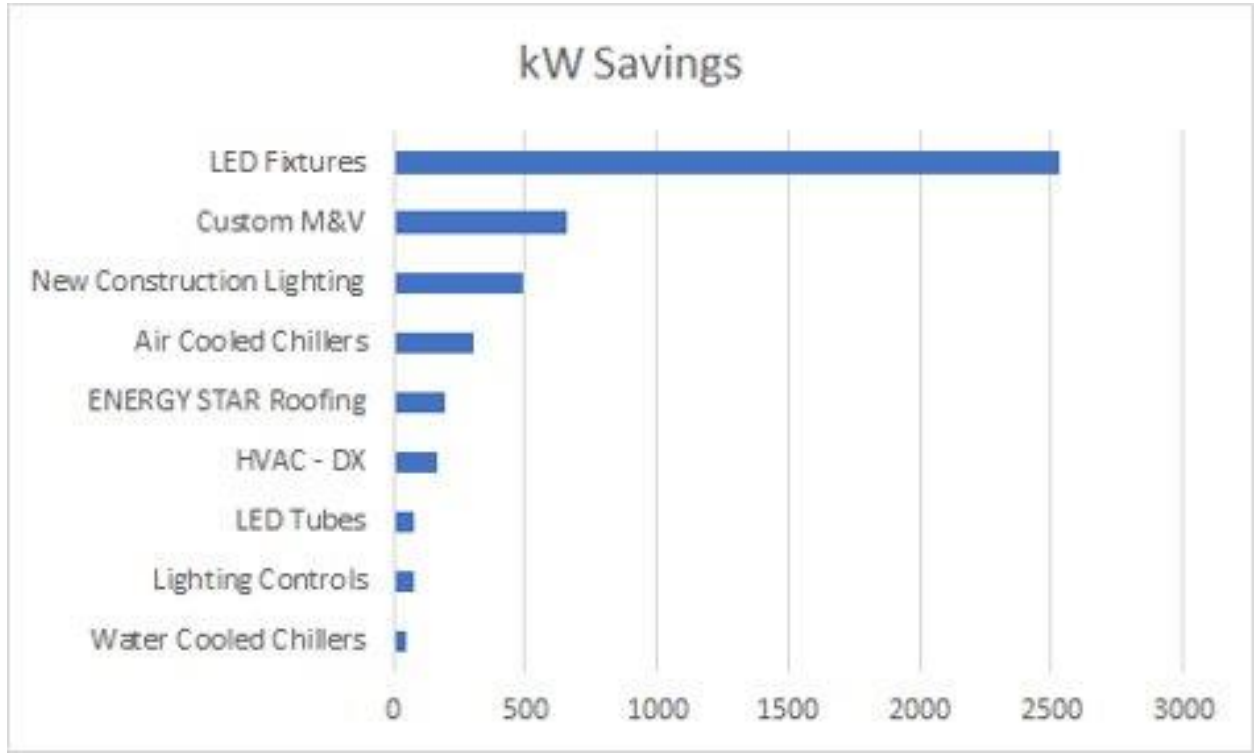
Program Updates for 2021

2022 Goals and Budget

Demand Savings (kW)	Energy Savings (kWh/yr)	Incentives Paid ($)
4,600	18,000,000	$2,107,908

2021 Program Results

- 27 partners
- 146 projects
- 4,595 kW
- 20,010,115 kWh



3,084 vehicles

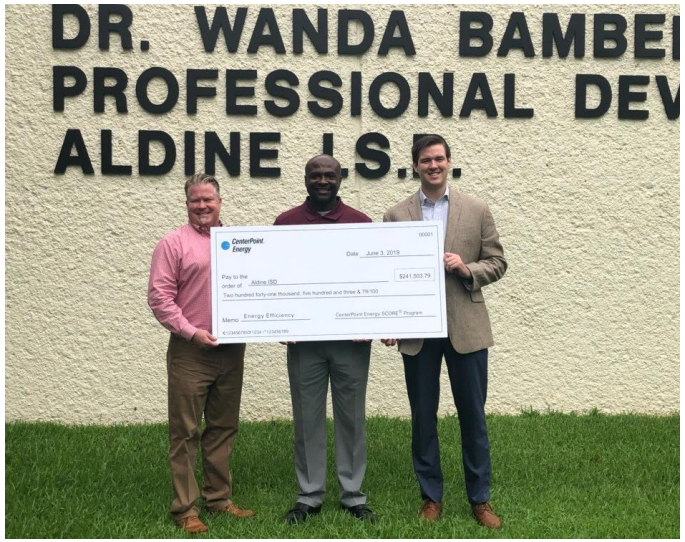
2,576 homes' electricity use

Measure Updates

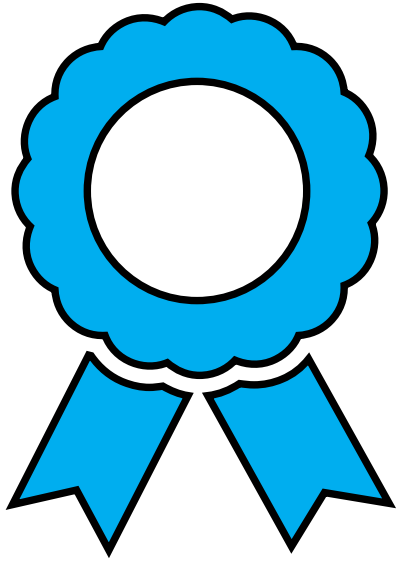
- LED retrofit kits are now incentivized at the higher LED rate
- No incentive for basic occ sensors on new construction
- VFDs for water pumping (domestic, wastewater, conveyance)
  - 100hp or less
- VFDs for HVAC (retrofit only)
  - HW and CHW pumps
  - AHU supply fans

Communication Support

- Board meeting
- Department gathering
- You and your boss
- Just you
- Internal and external publications



2021 Top Performers



- Top Performance - School District
- Top Performance - Non School District
- Top Performance - New Partner
- Top Performance - Custom Projects

Top Performance – School District

Goose Creek CISD

Project description

District-wide lighting retrofit, HVAC replacements, Roofing

Savings impact

- Over 1,400 kW per year
- Over 4.5 million kWh per year
- $6,800,000 (projected 15-year savings)

Top Performance – Non School District

Houston Airport Systems

Project description

LED lighting and lighting controls upgrades at multiple locations (2020 and 2021)

Savings impact

- Over 1,500 kW per year
- Over 10 million kWh per year
- $15,000,000 (projected 15-year savings)

Top Performance – New Partner

YES Prep Public Schools

Project description

Lighting, Lighting Controls, Air Cooled Chillers, New Construction and Retrofits

Savings impact

- Over 290 kW per year
- Over 945,000 kWh per year
- $1,400,000 (projected 15-year savings)

Top Performance – Custom Projects

Cypress Fairbanks ISD

Project description

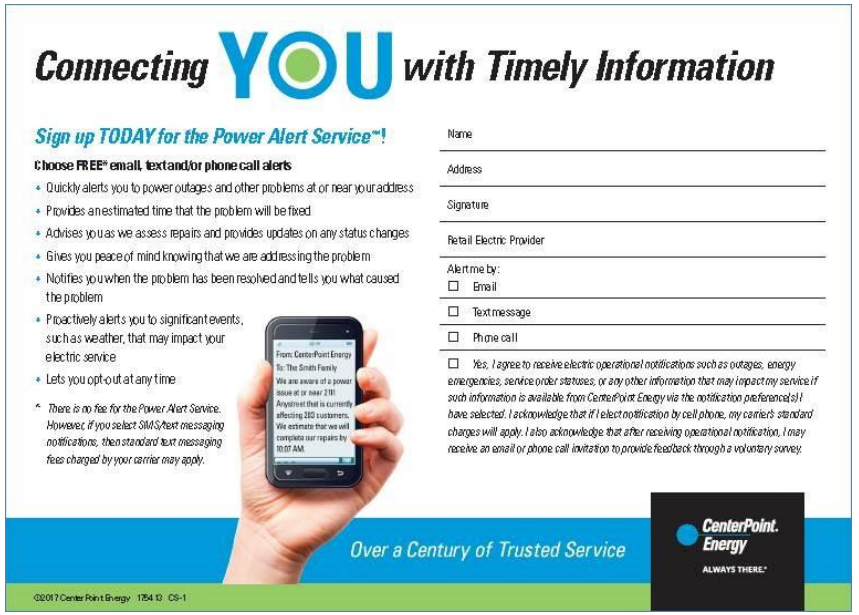
Custom M&V at five campuses, full MEP overhaul

Savings impact

- Over 580 kW per year
- Over 2.2 million kWh per year
- $3,400,000 (projected 15-year savings)

Other Opportunities

- Retro Commissioning
- Commercial Load Management
- Power Alert Service



Thank you!

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