



# ENERGY SAVINGS ASSISTANCE COMMON AREA MEASURES

## ELIGIBLE MEASURES

The following is a complete list of measures eligible for ESA CAM incentives. Please note that all measure opportunities are confirmed following an energy audit.



### Lighting

- Wall or Ceiling Mounted Occupancy Sensor
- LED PAR20, PAR 30 and PAR 38 Lamps
- LED Candelabra Lamps
- LED Globe Lamps
- LED A Lamps
- LED BR-R Lamps
- LED Plug-in (PL) Lamps
- LED T8 Lamps (2', 4' or U-shape, Type A or C)
- LED Recessed Troffers and Retrofit Kits (1'x4', 2'x4', or 2'x2')
- LED Linear Ambient Fixtures (2' or 4')
- LED Ceiling, Vanity or Sconce Fixtures ( $\leq 41$  W)
- LED Recessed Downlight Retrofit Kits ( $\leq 26$ W)
- LED Pendant, Track or Accent Fixtures ( $\leq 26$ W)
- LED Parking Garage Fixture
- LED Exterior Wall or Pole Mounted Fixture Replacing 50-400W HID Fixture
- LED Exit Signs



### Appliances & Plug Loads

- Commercial Clothes Washer, ENERGY STAR
- Refrigerator, ENERGY STAR
- Tier-2 Smart Power Strip
- Variable Speed Pump for Swimming, Spa and Wading Pools,  $\leq 3$  HP



### Heating & Cooling

- PTAC,  $\leq 24$  kBtu, 10.27 EER
- PTHP,  $\leq 24$  kBtu, 10.15 EER
- Air Conditioners Split System, 18-65 kBtu, SEER = 15 – 19 \*
- Heat Pump Split System, SEER = 15 – 18 \*
- Packaged Air Conditioner,  $< 55$  kBtu, SEER 15 - 16 \*
- Non-Condensing Space Heating Boiler,  $< 300$  kBtu, 84% AFUE
- Non-Condensing Space Heating Boiler,  $\geq 300$  kBtu, TE  $\geq 85\%$
- Condensing Space Heating Boiler,  $\geq 300$  kBtu, TE  $\geq 94\%$
- Central Natural Gas Furnace,  $\geq 95\%$  AFUE
- Smart Thermostat

*\*Only eligible in climate zones 11, 12, 13, 14*



### Building Envelope

- Windows,  $\leq U-0.32$ , SHGC  $\leq 0.23$
- Reflective Window Film
- Attic Insulation, bring existing ceiling to  $\geq R30$
- Attic Insulation, add  $\geq R-11$  to existing ceiling insulation
- Blow-in Wall Insulation, R-13



### Water Heating

- Non-Condensing Domestic Hot Water Boiler,  $> 75$  kBtu, TE  $\geq 84\%$
- Condensing Domestic Hot Water Boiler,  $> 75$  kBtu, TE 90%-93%
- Storage Water Heater,  $> 75$  kBtu, TE  $\geq 83\%$
- Storage Water Heater,  $\leq 75$  kBtu, UEF  $\geq 0.64$
- Instantaneous Tankless Water Heater, 76 - 200 kBtu, UEF  $\geq 0.87$
- Instantaneous Tankless Water Heater,  $> 200$  kBtu, TE  $\geq 85\%$
- Heat Pump Water Heater, 45-55 gallons, UEF  $\geq 3.09$
- Heat Pump Water Heater, 56-75 gallons, UEF  $\geq 3.33$
- Heat Pump Water Heater,  $> 75$  gallons, UEF  $\geq 3.42$
- Demand Control DHW Recirculation Pump
- Variable Speed DHW Recirculation Pump
- Low-flow Lavatory Faucet Aerator, 0.5-1.0 GPM
- Low-flow Kitchen Faucet Aerator, 1.5 GPM
- Low-flow Showerhead,  $\leq 1.6$  GPM

Note: ESA CAM staff will help identify specific eligible upgrades.

