



# ENERGY SAVINGS ASSISTANCE COMMON AREA MEASURES

## ELIGIBLE MEASURES

The following is a complete list of measures eligible for ESA CAM incentives. ESA CAM Case Manager's will help to identify specific eligible upgrades. 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

*\*All products must be UL listed and EnergyStar Rated or DLC listed*



### 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 - 17 \*
- 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.

