

Attachment 3: Manufactured Home Priority List

Oklahoma Priority List for MH

1. Mandatory: Install all applicable Health and Safety (H&S) measures per the [Oklahoma's H&S Plan Requirement 35](#).
1. Mandatory: Light Emitting Diode (LED) lighting replacement of all existing screw-based incandescent, halogen, or compact fluorescent lighting used for a minimum of one hour per day.
 - a. [Lighting Replacement SWS](#)
2. Mandatory: Air Sealing – seal the primary pressure boundary surfaces at the following locations: attic top-plates (if accessible); all penetrations and holes through the ceiling, exterior walls, and floor.
 - a. Target value is 1 cfm/ft² of conditioned floor area.
 - i. [Air sealing SWS](#)
3. Mandatory: Duct Sealing – seal all accessible ducts. At a minimum, seal all end caps, crossovers, duct boot connections, holes or penetrations, and furnace connections.
 - a. Target value is 1 Pascal per register.
 - i. [Duct sealing SWS](#)
4. Mandatory: Ceiling insulation (both flat and vaulted ceilings) – fill ceiling to R-49 or to capacity, whichever is less, with blown insulation.
 - a. [Attic Floors – Unconditioned Attics SWS](#)
5. Mandatory: Replace all single-paned metal-framed windows with Low-E double-paned windows having a U-value of 0.33 or less. Single pane windows with storm windows are not eligible for replacement using DOE funds.
 - a. [Window Replacement SWS](#)
6. Mandatory: **\$250** per home DOE WAP funds cap
 - a. Faucet aerators (<2.2 GPM)- [Low-Flow Devices SWS](#)
 - b. Showerhead (<2.5 GPM)- [Low-Flow Devices SWS](#)
 - c. Domestic Water Heater (DWH) tank insulation (R-10)- [Tank Insulation SWS](#)
 - d. DWH pipe insulation (6' of both hot and cold-water lines nearest the DWH, and any accessible hot water lines beyond that to R-3.)- [Pipe Insulation SWS](#)
7. Mandatory, unless client refuses (document refusal): Replace up to (1) refrigerator per home, with a label rating of less than 400kWh/yr and maximum installed cost of **\$850** per unit when the existing refrigerator:
 - a. Was manufactured before 2001, OR
 - b. Uses >1000 kWh/yr based upon energy use metering or industry-accepted resource.
 - i. [Refrigerator and Freezer Replacement SWS](#)
8. Mandatory, unless client refuses (document refusal) or the existing system is sufficient: Primary Heating and Air-Conditioning System Replacements
 - i. [Heating & Cooling: Equipment Installation SWS](#)
 - a. Replace existing window A/C manufactured before 2014 with a 12 CEER or higher unit of the same or lesser BTU capacity.

- b. If the home has any other existing combination of heating/cooling systems other than those described above, an energy model must be run that assumes items 1-6 have been completed to determine whether an alternative heating/cooling system replacement is cost-effective for this specific home.