

DATE		Agency	
#	REVIEWER INITIALS	Item to Review	Reference Document/Policy
1		Correct Measures Turned On/Off	See NEAT/MHEA Checklist
2		Fuel Price Indices Updated	ODOC WPN 20-2 Attachment A (use Normal column only)
3		Fuel Costs Updated	Liaison will confirm that fuel costs were updated for the current year to reflect the state average fuel prices. Confirm with the state average fuel prices on the Fuel Prices tab.
4		Lifetime Measure Years Updated	See NEAT/MHEA Checklist
5		Insulation Types Entered	ODOC WPN 20-2 Attachment D - Make sure insulation measures are updated and correct for current year. Make sure cost are correct.
6		Insulation Measure Costs Entered	Make sure that the measure costs for the newly added insulations are changed from 9999.00 to the agency's cost
7		Is explanation for how measure costs are determined reasonable?	StorCloud Upload, no right answer at this time, provided there is no indication that they are violating any procurement policies, and that an attempt is made to include both labor and material costs into library.
8		Are material costs reasonable?	Visual Check, compare with personal knowledge and planner spreadsheet - ask questions, no right answers at this time.
9		Are labor costs reasonable?	Visual Check, compare with personal knowledge and planner spreadsheet - ask questions, no right answers at this time.

Notes/Comments	

Measure #	Measure Type	Measure Name	Active?	Life Span	CHECK
1	Building Insulation	Attic Insulation - R11	Y	25	
2	Building Insulation	Attic Insulation - R19	Y	25	
3	Building Insulation	Attic Insulation - R30	Y	25	
4	Building Insulation	Attic Insulation - R38	Y	25	
5	Building Insulation	Attic Insulation - R49	<u>Y</u>	25	
6	Building Insulation	Fill Ceiling Cavity	Y	25	
7	Building Insulation	Sillbox Insulation	Y	20	
8	Building Insulation	White roof coating	N	N/A	
9	Building Insulation	Foundation Wall Insulation	Y	20	
10	Building Insulation	Floor Insulation R11	Y	20	
11	Building Insulation	Floor Insulation R19	Y	20	
12	Building Insulation	Floor Insulation R30	Y	20	
13	Building Insulation	Floor Insulation R38	Y	20	
14	Building Insulation	Wall Insulation	Y	25	
15	Building Insulation	Kneewall Insulation	Y	25	
16	Building Insulation	Duct Insulation	Y	20	
17	Doors and Windows	Window Sealing	N	N/A	
18	Doors and Windows	Door Replacemnet	Y	20	
19	Doors and Windows	Storm Windows	Y	15	
20	Doors and Windows	Window Replacement	N	N/A	
21	Doors and Windows	Low E Window	Y	20	
22	Doors and Windows	Awnings	N	N/A	
23	Doors and Windows	Sun Screen -Fabric Mesh	N	N/A	
24	Doors and Windows	Sun Screen -Louvered	N	N/A	
25	Doors and Windows	Window Film	N	N/A	
26	HVAC Systems	Thermal Vent Damper	N	N/A	
27	HVAC Systems	Electric Vent Damper	N	N/A	
28	HVAC Systems	IID	N	<u>N/A</u>	
29	HVAC Systems	Electric Vent Damper IID	N	N/A	
30	HVAC Systems	Flame Rentention Burner	N	N/A	
31	HVAC Systems	Furance Tuneup	Y	3	
32	HVAC Systems	Replace Heating System	Y	20	
33	HVAC Systems	High eff furance	Y	20	
34	HVAC Systems	High eff boiler	Y or N	20	
35	HVAC Systems	Smart Thermostat	<u>N</u>	<u>N/A</u>	
36	HVAC Systems	Tuneup A/C	Y	3	
37	HVAC Systems	Replace A/C	Y	15	
38	HVAC Systems	Evaporative Cooler	Y or N	15	
39	HVAC Systems	Install/Replace Heat Pump	Y	15	
40	Baseloads	Lighting Retrofits	Y	10	
41	Baseloads	Refridgerator Replacement	Y	15	
42	Baseloads	Water Heater Tank Insulation	Y	13	
43	Baseloads	Water Heater Pipe Insulation	Y	13	
44	Baseloads	Low Flow Shower Heads	Y	15	
45	Baseloads	Water Heater Replacement	Y	13	

Measure #	Measure Type	Measure Name	Active?	Life Span	CHECK
1	General Heat Waste	Seal Ducts	Y	10	
2	General Heat Waste	General air sealing	Y	10	
3	Building Insulation	Wall Fiberglass Batt insl	Y	25	
4	Building Insulation	Wall Fiberglass Batt insl in Addition	Y	25	
5	Building Insulation	Wall Cellulose Loose insl	Y	25	
6	Building Insulation	Wall Cellulose Loose insl in Addition	Y	25	
7	Building Insulation	Wall Fiberglass Loose insl	Y	25	
8	Building Insulation	Wall Fiberglass Loose insl in Addition	Y	25	
9	Building Insulation	Floor Cellulose Loos insl	Y	20	
10	Building Insulation	Floor Cellulose Loos insl in Addition	Y	20	
11	Building Insulation	Floor Fiberglass Loose insl	Y	20	
12	Building Insulation	Floor Fiberglass Loose insl in Addition	Y	20	
13	Building Insulation	Roof Cellulose Loose insl	Y	25	
14	Building Insulation	Roof Cellulose Loose insl in Addition	Y	25	
15	Building Insulation	Roof Fiberglass Loose insl	Y	25	
16	Building Insulation	Roof Fiberglass Loose insl in Addition	Y	25	
17	Building Insulation	Add skirting	Y	10	
18	Building Insulation	Add skirting in Addition	Y	10	
19	Building Insulation	White coat roof	Y	7	
20	Building Insulation	White coat roof in Addition	Y	20	
21	Doors and Windows	Replace marked doors (mandatory)	Y	15	
22	Doors and Windows	Replace wooden doors	Y	15	
23	Doors and Windows	Replace wooden doors in Addition	Y	15	
24	Doors and Windows	Storm doors	Y	10	
25	Doors and Windows	Storm doors in Addition	Y	10	
26	Doors and Windows	Window Sealing	N	N/A	
27	Doors and Windows	Window Sealing in Addition	N	N/A	
28	Doors and Windows	Replace singled paned windows	Y	20	
29	Doors and Windows	Replace singled paned windows in Addition	Y	20	
30	Doors and Windows	Plastic storm windows	N	N/A	
31	Doors and Windows	Plastic storm windows in Addition	N	N/A	
32	Doors and Windows	Glass storm windows	Y	15	
33	Doors and Windows	Glass storm windows in Addition	Y	15	
34	Doors and Windows	Add awnings	N	N/A	
35	Doors and Windows	Add awnings in Addition	N	N/A	
36	Doors and Windows	Add shade screens	N	N/A	
37	Doors and Windows	Add shade screens in Addition	N	N/A	
38	HVAC Systems	Setback thermostat	N	N/A	
39	HVAC Systems	Tune heating system	Y	3	
40	HVAC Systems	Evaporative Cooling	Y or N	15	
41	HVAC Systems	Tune Cooling system	Y	3	
42	HVAC Systems	Replace dx cooling equip	Y	15	
43	HVAC Systems	Lighting retrofits	Y	10	
44	HVAC Systems	Refrigerator replacement	Y	15	
45	HVAC Systems	Water heater tank insulation	Y	13	
46	HVAC Systems	Water heater pipe insulation	Y	13	
47	HVAC Systems	Low flow showerheads	Y	15	
48	HVAC Systems	Water heater replacement	Y	13	
49	HVAC Systems	Replace heating system	Y	20	

FUEL COST

<u>Fuel Type</u>	<u>Average Cost</u>
Electricity	\$0.082 per KWH
Natural Gas	\$9.25 per MCF
Propane	\$1.79 per Gallon
Wood	\$260 per Cord
Fuel Oil	\$2.90 per Gallon
Other	\$20 per MMBTU

The following table shows average fuel prices for Oklahoma with the most recent data available (from eia.gov). Your Setup Library should reflect these prices.

If regional prices are significantly different, agencies can apply to ODOC for an exemption to change your fuel costs

Other is for Wood Pellets **ONLY**

NOTE: Assuming \$250 per ton of hardwood pellets and a stove efficiency of 75%.

ODOC Fuel Switching Policy

Fuel Switching is not an allowable policy in Oklahoma in Program Year 2020.