Residential Energy Efficiency Program Measures and Incentives, Effective 1/2/13

Program Measures as listed are for the following Residential Programs:

- 1. Energy Efficient Lighting
- 2. Energy Efficient Products
- 3. Appliance Recycling
- 4. ENERGY STAR® New Homes
- 5. Low Income
- 6. New HVAC and Tune-up

Measures and Incentive amounts for the Home Energy Performance Pilot will be provided prior to program launch, March 1, 2013.

Energy Efficient Lighting Incentives for Measures identified in the TRM

Energy Efficient Lighting Measures	Minimum	Maximum
	Incentive	Incentive
CFL - 13W (60W incandescent equivalent) PRE-EISA	0.50	2.50
CFL - 13W (60W incandescent equivalent) POST-EISA	0.50	2.50
CFL - 18W (75W incandescent equivalent) POST-EISA	0.50	2.50
CFL - 23W (100W incandescent equivalent) POST-EISA	0.50	2.50
CFL - High Wattage Bulbs	1.00	6.00
CFL - Specialty Bulbs	1.00	7.50
CFL - Fixtures	5.0	15.00
CFL - Reflector	1.95	8.00
LED - 10.5W Down light E26 Light Bulb	5.00	15.00
LED - 12W Dimmable Light Bulb	5.00	15.00
LED - 15W Flood Light PAR30 Bulb (POST-EISA)	5.00	15.00
LED - 18W Flood Light PAR38 Bulb (POST-EISA)	5.00	15.00
LED - 8W Globe Light G25 Bulb	5.00	15.00
Occupancy Sensor	9.15	15.00

Energy Efficient Product Incentives for Measures identified in the TRM

Energy Efficient Product Measures	Minimum	Maximum
	Incentive	Incentive
Energy Star Room AC	10.00	50.00
Heat Pump Water Heaters	125.00	700.00
Pool Pump and Motor Single Speed	10.00	75.00
Pool Pump and motor w auto controls - multi speed	85.00	300.00
Setback thermostat - full setback_SF	10.00	50.00
Setback thermostat - moderate setback_SF	10.00	50.00
Smart Strip plug outlet	6.00	25.00

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Energy Efficient Product Measures	Minimum	Maximum
	Incentive	Incentive
VFDs on Residential Swimming Pool Pumps	60.00	250.00
Water Heater - Electric	10.00	50.00
Low Flow Faucet Aerator - Electric water heater	1.50	5.00
Low Flow Showerhead - Electric water heater	3.00	15.00
Pipe Wrap - Electric water heater	1.00	7.50
CFLs 13W	.50	2.50
*When measures are part of a bundled product kit , shipping and handling is not included in above amounts		

Appliance Recycling Program Incentives for Measures identified in the TRM

Appliance Recycling Measures	Incentive	
Dehumidifier recycling	0	
Freezer Recycling	- 50.00	
Refrigerator Recycling		
Room AC recycling	0	

ENERGY STAR® New Homes Incentives for Measures identified in the TRM

Incentives are paid to participating Builders on a whole house basis. There are two payment tiers:

• Tier One High Performance Homes:

- o Insulation requirements for Walls, Floors and Ceilings are enforced and signed by HERS Rater
- Requires cracks in building envelope to be fully sealed
- o Builder submits HERC certificate and AHRI and REM

• Tier Two ENERGY STAR Homes:

- o Requires ENERGY STAR qualified light bulbs in 80 percent of light locations
- o ASHRAE 62.2 Ventilation Requirements in full effect
- All Four ENERGY STAR Checklists (Thermal Enclosure, HVAC System Quality Checklists for Contractors and Raters, and Water Management System Checklist) enforced and signed by HERS Rater
- ENERGY STAR Certificate, AHRI and REM also submitted
- o Requires certification for HVAC contractor

New Homes Measures	Tier One- High Performance Home: \$500 per house Tier Two- ENERGY STAR® Home: \$800 per house	
ASHP - SEER 14 Replace at	Fail with ASHP	
ASHP- SEER 14 Replace at	Fail Elec Resist Furnace	
ASHP - SEER 15 Replace at	Fail with ASHP	
ASHP- SEER 15 Replace at	Fail Elec Resist Furnace	
ASHP - SEER 16+ Replace a	t Fail with ASHP	
ASHP- SEER 16+ Replace at Fail Elec Resist Furnace		
CAC - SEER 14 Replace at F	ail	

Residential Energy Efficiency Program Measures and Incentives, Effective 1/2/13

New Homes Measures	Tier One- High Performance Home: \$500 per house			
	Tier Two- ENERGY STAR® Home: \$800 per house			
CAC - SEER 15 Replace at Fail				
CAC - SEER 16+ Replace at Fa	il			
CFL - 13W (60W incand equiv	CFL - 13W (60W incand equiv) PRE-EISA			
CFL - 13W (60W incand equiv	r) POST-EISA			
CFL - 18W (75W incand equiv	· · · · · · · · · · · · · · · · · · ·			
CFL - 23W (100W incand equ	iv) POST-EISA			
CFL - Fixtures				
CFL - High Wattage Bulbs				
CFL - Reflector				
CFL - Specialty Bulbs				
Duct Sealing Level 1				
Duct Sealing Level 2				
Geothermal HP Desuperheat	er			
GSHP - SEER 14+ Replace Ele	c Resist Furnace			
Heat Pump Water Heaters				
HID - Exterior				
Air Sealing (Infiltration reduc	·			
LED - 10.5W Downlight E26 L	ight Bulb			
LED - 12W Dimmable Light B	ulb			
LED - 15W Flood Light PAR30	Bulb (Post-EISA)			
LED - 18W Flood Light PAR38	Bulb (Post-EISA)			
LED - 8W Globe Light G25 Bu	lb			
Occupancy Sensor				
PTAC 10.3 EER_SF				
PTAC 9.3 EER_SF				
PTHP 10.9 EER_SF				
PTHP 9.1 EER_SF				
RCA 10% improvement_SF				
Setback thermostat - full set	-			
Setback thermostat - moderate setback_SF				
Water Heater - Electric				
Window Replacement_SF				

Low Income Incentives for Measures identified in the TRM

Low Income Measures	Minimum Incentive	Maximum Incentive	Incentive Amount
AC - Energy Star Room_MF	348.00	479.00	
AC - Energy Star Room - Thru-Wall_MF	348.00	636.00	

Residential Energy Efficiency Program Measures and Incentives, Effective 1/2/13

Low Income Measures	Minimum Incentive	Maximum	Incentive Amount
CEL 12NA BAT DDE EICA BAT	incentive	Incentive	5.00
CFL - 13W_MF PRE-EISA_MF CFL - 13W_MF POST-EISA_MF			5.00
			5.00
CFL - 18W (75W incand equiv) POST-EISA_MF			5.50
CFL - 23W (100W incand equiv) POST-EISA_MF	F3F 00	020.00	5.75
Energy Star Refrigerator_MF	525.00	820.00	
HVAC Maintenance and Tune-up_MF			100.00
LED - 10.5W Downlight E26 Light Bulb_MF			23.14
LED - 12W Dimmable Light Bulb_MF			40.04
LED - 15W Flood Light PAR30 Bulb (Post-EISA)_MF			42.90
LED - 18W Flood Light PAR38 Bulb (Post-EISA)_MF			42.90
LED - 8W Globe Light G25 Bulb_MF			36.40
Low Flow Faucet Aerator _MF	13.00	15.00	
Low Flow Showerhead_MF	37.00	48.50	
Pipe Insulation_MF			1.50
RCA 10% improvement_MF			105.00
Setback thermostat - full setback_MF			100.00
Smart Strip plug outlet_MF			38.49
Water Heater Blanket_MF			58.31
AC - Energy Star Room_SF	363.00	483.00	
AC - Energy Star Room - Thru-Wall_SF	363.00	641.50	
CFL - 13W_MF PRE-EISA_SF			5.50
CFL - 13W_MF POST-EISA_SF			5.50
CFL - 18W (75W incand equiv) POST-EISA_SF			6.00
CFL - 23W (100W incand equiv) POST-EISA_SF			6.25
HVAC Maintenance and Tune-up_SF			100.00
LED - 10.5W Downlight E26 Light Bulb_SF			24.00
LED - 12W Dimmable Light Bulb _SF			40.04
LED - 15W Flood Light PAR30 Bulb (Post-EISA)_SF			42.90
LED - 18W Flood Light PAR38 Bulb (Post-EISA)_SF			42.90
LED - 8W Globe Light G25 Bulb_SF			37.00
Low Flow Faucet Aerator _SF	15.00	17.00	
Low Flow Showerhead_SF	38.00	49.00	
Pipe Insulation_SF			1.60
RCA 10% improvement_SF			105.00
Setback thermostat - full setback_SF			105.00
Smart Strip plug outlet_SF			44.97
Water Heater Blanket_SF			58.81

Residential Energy Efficiency Program Measures and Incentives, Effective 1/2/13

New HVAC and Tune-up Incentives for Measures identified in the TRM

Measure	Customer-facing name	Incentive
ASHP - SEER 14 ER with ASHP ERbegin		
ASHP - SEER 14 ER with ASHP ERend	ASHP SEER 14	300
ASHP - SEER 14 Replace at Fail with ASHP	Replacing ASHP	
ASHP - SEER 14 ER Elec Resist Furnace ERbegin	ASHP SEER 14	
ASHP - SEER 14 ER Elec Resist Furnace ERend	Replacing Electric	450
ASHP- SEER 14 Replace at Fail Elec Resist Furnace	Furnace	
ASHP - SEER 15 ER with ASHP ERbegin		
ASHP - SEER 15 ER with ASHP ERend	ASHP SEER 15	350
ASHP - SEER 15 Replace at Fail with ASHP	Replacing ASHP	
ASHP - SEER 15 ER Elec Resist Furnace ERbegin	ASHP SEER 15	
ASHP - SEER 15 ER Elec Resist Furnace ERend	Replacing Electric	550
ASHP- SEER 15 Replace at Fail Elec Resist Furnace	Furnace	
ASHP - SEER 16+ ER with ASHP ERbegin		
ASHP - SEER 16+ ER with ASHP ERend	ASHP SEER 16+	400
ASHP - SEER 16+ Replace at Fail with ASHP	Replacing ASHP	
ASHP - SEER 16+ ER Elec Resist Furnace ERbegin		
ASHP - SEER 16+ ER Elec Resist Furnace ERend	ASHP SEER 16+	650
ASHP- SEER 16+ Replace at Fail Elec Resist	Replacing Electric Furnace	650
Furnace	rumace	
ASHP - SEER 16+ ER Elec Resist Furnace ERbegin	ASHP SEER 16+	
ASHP - SEER 16+ ER Elec Resist Furnace ERend	Replacing Electric	650
ASHP- SEER 16+ Replace at Fail Elec Resist	Furnace	030
Furnace		
CAC - SEER 14 ERbegin	CAC SEER 14	
CAC - SEER 14 ERend	Existing unit is still	250
CAC - SEER 14 Replace at Fail	working CAC SEER 14	
CAC SEEN 14 Neplace at Fall	Existing unit is not	150
	working	
CAC - SEER 15 ERbegin	CAC SEER 15	
CAC - SEER 15 ERend	Existing unit is still	350
	working	
CAC - SEER 15 Replace at Fail	CAC SEER 15	4
	Existing unit is not	175
CAC - SEER 16+ ERbegin	working CAC SEER 16+	
CAC - SEER 16+ ERend	Existing unit is still	425
CAC - SELN TOT ENGIN	working	
CAC - SEER 16+ Replace at Fail	CAC SEER 16+	200
	Existing unit is not	200

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Measure	Customer-facing name	Incentive
	working	
Concept 3 Continuous Fan Replace at Fail		
Concept 3 Installations Auto Fan ERbegin	ECM Motor	
Concept 3 Installations Auto Fan ERend	Included in AHRI	50
Concept 3 Installations Auto Fan Replace at Fail	Efficiency Rating Or	Or
Concept 3 Installations Continuous Fan ERBegin	ECM Motor	100
Concept 3 Installations Continuous Fan EREnd	Not included in AHRI	
	Efficiency Rating	
GSHP - SEER 14+ ER ASHP with GSHP ERbegin		
GSHP - SEER 14+ ER ASHP with GSHP ERend		
GSHP - SEER 14+ ER Elec Resist Furnace Erbegin	Geothermal Heat Pump SEER 14+	600
GSHP - SEER 14+ ER Elec Resist Furnace ERend	3EER 14+	
GSHP - SEER 14+ Replace Elec Resist Furnace]	
HVAC Maintenance and Tune-up_SF		75
Indoor Coil Cleaning	Ī	
Outdoor Coil Cleaning	Tune Up	
RCA 10% improvement_SF	1	
Setback thermostat - moderate setback_SF	Programmable Thermostat	20