



**GSFA BASIC HOME UPGRADE – CHECKLIST OF MEASURES**

APPLICANT	CO- APPLICANT	FILE #
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*For Internal Use Only*

**GSFA BASIC HOME UPGRADE – CHECKLIST OF MEASURES**  
GSFA Residential Energy Retrofit Program

Category	Upgrade	Technical Specifications	Points	Total
<b>Base Measures</b> (1 or more)	Duct Sealing	<i>Seal to ≤ 10% for existing systems</i>	25	
	Duct Replacement	<i>Seal to ≤ 6% for replacement ducts</i>	65	
	Whole Building Air Sealing	<i>≥ 15% leakage reduction from vintage table defaults</i>	25	
	Whole Building Air Sealing	<i>≥ 30% leakage reduction from vintage table defaults</i>	45	
	Attic Insulation & Air Sealing	<i>Insulation ≥ R-30 (≥ R-38 in climate zones 1&amp; 11-16)</i>	55	
	Attic Insulation & Air Sealing	<i>Insulation ≥ R-44 (all climate zones)</i>	65	
<b>BASE MEASURE KICKERS</b>	2 <sup>nd</sup> Base Measure	Total of two base measures	15	
	3 <sup>rd</sup> Base Measure	Total of three base measures	20	
<b>FLEX MEASURES</b>	Wall Insulation	<i>Insulate ≥ R-13</i>	50	
	Floor Insulation	<i>Insulate ≥ R-19</i>	70	
	Duct Insulation	<i>Insulate ≥ R-8</i>	40	
	Gas Central Furnace	<b>≥ 92% AFUE</b>	<b>60</b>	
	Gas Central Furnace	<b>≥ 95% AFUE</b>	<b>70</b>	
	Air Conditioner	<b>≥ 15 SEER/12.7 EER</b>	<b>75</b>	
	Gas Storage Water Heater	<b>EF ≥ 0.67</b>	<b>35</b>	
	Gas Storage Water Heater	<b>EF ≥ 0.70</b>	<b>45</b>	
	Gas On-Demand Water Heater	<b>EF ≥ 0.82</b>	<b>90</b>	
	Electric Storage Water Heater	<b>EF ≥ 2.00</b>	<b>40</b>	
	High Efficiency Windows	<b>SHGC ≤ 0.25 / U-Factor ≤ 0.32</b>	<b>70</b>	
	Wall Heater	<b>≥ 70% AFUE</b>	<b>40</b>	
Minimum Requirement of 100 TOTAL POINTS. Total Points must ALSO include at least (1) of the <b>BOLDED</b> Flex Measures, per GSFA guidelines. <b>NOTE: ONLY the items listed on this checklist may be financed through the GSFA Basic Home Upgrade path.</b>			<b>TOTAL POINTS</b>	

Program is sponsored by Golden State Finance Authority (GSFA), a California Joint Powers Authority. Funding for this program is made possible through funding from Five Star Bank and may be supported in part by funds from Pacific Gas and Electric Company (PG&E). Program restrictions apply. Call GSFA at (855) 740-8422 for details.