# Qualifying Projects

<table>
<thead>
<tr>
<th>Smart-E Measures</th>
<th>Source (if applicable)</th>
<th>Technical Standards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asbestos Abatement (including vermiculite)</td>
<td>NM Energy Minerals and Natural Resources</td>
<td>Please contact IPC for standards.</td>
</tr>
<tr>
<td>ENERGY STAR Cool Roofs</td>
<td>EPE</td>
<td>Low Slope ≤ 2/12, Initial Solar Reflectance ≥ 0.65, 3-Year Solar Reflectance ≥ 0.50</td>
</tr>
<tr>
<td>Mold Remediation</td>
<td>NM Energy Minerals and Natural Resources</td>
<td>Please contact IPC for standards.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Home Performance/Efficiency*</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Air Sealing</td>
<td>EPE</td>
<td>Blower-door guided air sealing</td>
</tr>
<tr>
<td>Ceiling Insulation</td>
<td>ZIA</td>
<td>Starting R-Value must be ≥ R11, upgrade to ≥ R30</td>
</tr>
<tr>
<td>Duct Sealing</td>
<td>EPE</td>
<td>Blower door and duct pressurization, post-CFM values ≤ 10% of total fan flow.</td>
</tr>
<tr>
<td>Energy Efficient Zone Heating Controls</td>
<td>CT/IPC</td>
<td>Please contact IPC for standards.</td>
</tr>
<tr>
<td>Energy Efficient Lighting Systems</td>
<td>All</td>
<td>Must be LED lighting</td>
</tr>
<tr>
<td>Floor Insulation</td>
<td>EPE</td>
<td>≤ R-22, upgrade to R-30</td>
</tr>
<tr>
<td>Wall insulation</td>
<td>CT/IPC</td>
<td>Starting front ≤ R11 to ≥ R19</td>
</tr>
<tr>
<td>Windows - Solar screens</td>
<td>EPE</td>
<td>Solar screen installation</td>
</tr>
<tr>
<td>Windows - Replacement</td>
<td>EPE</td>
<td>U Factor R6 ≤ 0.30, SHGC ≤ 0.25</td>
</tr>
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<tr>
<th>Heating and Cooling*</th>
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<tbody>
<tr>
<td>Air Source Heat Pump</td>
<td>XCEL</td>
<td>15 SEER, 11.8 EER and above, 8.2 HSP and above</td>
</tr>
<tr>
<td>Biomass (Furnace or Boiler)</td>
<td>CT/IPC</td>
<td>ASME Certified, 85% AFUE, Fully Automated</td>
</tr>
<tr>
<td>Central Air Conditioning</td>
<td>EPE &amp; XCEL</td>
<td>15 SEER, 11.8 EER and above</td>
</tr>
<tr>
<td>Combination Boiler</td>
<td>NMGC</td>
<td>Water heating: 0.87 UEF or greater, space heating: 92% AFUE or greater</td>
</tr>
<tr>
<td>Evaporative Cooling</td>
<td>EPE</td>
<td>Saturation Effectiveness ≥ 85%</td>
</tr>
<tr>
<td>Ductless Mini-Split Heat Pump</td>
<td>XCEL</td>
<td>16 SEER, 9 HSP</td>
</tr>
<tr>
<td>ECM Boiler Circulator Pump</td>
<td>CT/IPC</td>
<td>Installed on any boiler</td>
</tr>
<tr>
<td>Ground Source Heat Pump</td>
<td>EPE</td>
<td>Open Loop: ≥ 3.6 COP, ≥ 16.2 EER</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Closed Loop: ≥ 3.3 COP, ≥ 14.1 EER</td>
</tr>
<tr>
<td>High Efficiency Boiler - Natural Gas and Propane</td>
<td>NMGC</td>
<td>ENERGY STAR, 95% AFUE</td>
</tr>
<tr>
<td>High Efficiency Boiler - Oil</td>
<td>ZIA</td>
<td>ENERGY STAR, 87% AFUE</td>
</tr>
<tr>
<td>High Efficiency Furnace - Natural Gas and Propane</td>
<td>NMGC</td>
<td>ENERGY STAR, 92% AFUE</td>
</tr>
<tr>
<td>High Efficiency Furnace - Oil</td>
<td>EPA</td>
<td>ENERGY STAR, 85% AFUE</td>
</tr>
<tr>
<td>Natural Gas Conversion - Burner</td>
<td>CT/IPC</td>
<td></td>
</tr>
<tr>
<td>Natural Gas Conversion - Cost to connect</td>
<td>CT/IPC</td>
<td></td>
</tr>
<tr>
<td>Steam Boilers - all fuels</td>
<td>CT/IPC</td>
<td></td>
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<tr>
<th>Weather Responsive Controls</th>
<th></th>
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<tr>
<td>Heat Pump Water Heater</td>
<td>EPE</td>
<td>Energy Star rated, UEF ≥ 2.8 and FHR of 45</td>
</tr>
<tr>
<td>Natural gas storage or condensing water heater</td>
<td>EFA</td>
<td>ENERGY STAR, UEF ≥ .75</td>
</tr>
<tr>
<td>On-Demand Tankless Water Heater - Natural Gas</td>
<td>EPA</td>
<td>ENERGY STAR, Energy Factor ≥ 0.94 with electronic ignition</td>
</tr>
<tr>
<td>On-Demand Tankless Water Heater - Propane</td>
<td>EPA</td>
<td>ENERGY STAR, Energy Factor ≥ 0.92</td>
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<tr>
<th>Renewables*</th>
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<tbody>
<tr>
<td>Electric Vehicle Recharging Station</td>
<td>PNM</td>
<td>Level II EV charger</td>
</tr>
<tr>
<td>Micro CHP</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Micro Fuel Cell</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Smart Meters</td>
<td>NM Utilities</td>
<td>ENERGY STAR</td>
</tr>
<tr>
<td>Solar Hot Water Heater</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Solar Photovoltaic Battery Back-up</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Solar Photovoltaic Islanding Inverters</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Solar Attic Fans</td>
<td>CT/IPC</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
</tr>
<tr>
<td>Rooftop Solar Photovoltaic</td>
<td>PNM</td>
<td>Proof of incentive. In case of no eligible incentives, case by case – review by Smart-E team. Based on power production.</td>
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</table>

**Other: Related Energy Measures**

| Other: Electric service upgrade                                                 | CT/IPC                 | Up to code                                                                          |
| Other: ENERGY STAR appliances                                                   | CT/IPC                 | Refrigerators, freezers, swamp coolers                                               |
| Other: Lead abatement                                                           | CT/IPC                 | Please contact IPC                                                                  |
| Other: Knock & Tube removal                                                     | CT/IPC                 | Please contact IPC                                                                  |
| Other: Roof repair (must be done in conjunction with a solar or attic wall insulation project) | CT/IPC | Please contact IPC                                                                  |
| Other: Air filtration for air quality                                           | CT/IPC                 | Please contact IPC                                                                  |
| Other: Structural remediation                                                   | CT/IPC                 | Please contact IPC                                                                  |

Total cost cannot exceed 25% of loan amount.
| Other: Tree removal (must be done in conjunction with a solar project) | CT/IPC | Please contact IPC. |
| Other: Unlisted but relevant to improving the energy performance of a home | CT/IPC | Please contact IPC. |
| Water efficiency measures | CT/IPC | Please contract IPC. |
| Fire retrofits | CT/IPC | Please contract IPC. |
| ENERGY STAR pool pumps | CT/IPC | Please contact IPC. |

* Rebates may be available. Please consult with your contractor.*