

# Energy Programs for Residential Customers

Title	Program Description	Territory	For More Info & Applications
<b><i>Energy Efficiency Programs</i></b>			
<p>Get Trained (no cost options available)            SoCal Gas ERC in Downey: <a href="#">Schedule &amp; Sign Up</a>            SoCal Edison Energy Education Centers: All Locations: <a href="#">Schedule &amp; Sign Up</a>  <a href="#">Residential Energy Tips from SCE</a></p>			
<b>Energy Upgrade California</b>	<p>Energy Upgrade California is your one-stop-shop for home improvement projects that lower your energy use, conserve water and natural resources, and make your home healthier and more comfortable.</p> <p>By saving 10-40% on energy for your home, earn from \$1250-\$4000 in rebates and incentives.</p>	SCE & SCG	<a href="http://www.energyupgradecalifornia.org">http://www.energyupgradecalifornia.org</a>
<b>Home Energy Efficiency Rebates (HEER)</b>	<p>Rebates for purchased &amp; installed efficient appliances/products. Rebates available through mail-in, on-line, or point of sale. Available to single family homes as well as condos &amp; apartments.</p> <p><u>SCE</u></p> <ul style="list-style-type: none"> <li>• \$30/unit - Electric Storage Water Heater</li> <li>• \$50/unit - Whole House Fan</li> <li>• \$50/unit - Room Air Conditioner</li> <li>• \$50/unit – Refrigerator</li> <li>• \$300/unit – Evaporative Cooling Unit</li> <li>• \$2000 - Air Conditioning Installation and Maintenance</li> <li>• \$200/unit - Variable-speed Pool Pump</li> </ul> <p><u>SCG</u></p> <ul style="list-style-type: none"> <li>• \$30-\$75/unit – Natural Gas Storage Water Heater</li> <li>• \$200/unit – Tankless Water Heater</li> <li>• \$0.15/sq ft – Attic or Wall Insulation</li> <li>• \$200/unit – Furnace</li> <li>• \$30/unit – Dishwasher</li> <li>• \$35/unit – Clothes Washers</li> <li>• \$15/unit – Low Flow Shower Head</li> </ul>	SCE & SCG	<p>SCE:  <a href="http://www.sce.com/residential/rebates-savings/rebates-savings.htm">http://www.sce.com/residential/rebates-savings/rebates-savings.htm</a></p> <p>SCG:  <a href="http://www.socalgas.com/rebates/residential">http://www.socalgas.com/rebates/residential</a></p>

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<b>Refrigerator &amp; Freezer Recycling</b>	<p>Program arranges pick-up &amp; recycling of older refrigerators or freezers. Participant receives \$50.</p> <p><u>Eligibility:</u> The appliance must be in working condition at the time of pick-up &amp; the size of the appliance must be 10-32 ft<sup>3</sup>.</p>	SCE	<p><a href="http://www.sce.com/residential/rebates-savings/appliance/ridge-freezer-recycling.htm">http://www.sce.com/residential/rebates-savings/appliance/ridge-freezer-recycling.htm</a></p> <p>call: 800-234-9722</p>
<b>Energy &amp; Water Saving Kit</b>	<p>Fill out a request on-line to receive an Energy &amp; Water Saving Kit at no-cost. The kit includes three faucet aerators &amp; a low-flow showerhead to help you save energy &amp; water.</p>	SCG	<p><a href="http://www.socalgas.com/residential/EE_kit_promo">http://www.socalgas.com/residential/EE_kit_promo</a></p>
<b>Multifamily / Property Managers and Owners Energy Efficiency Rebates</b>	<p>Rebates for various efficiency products for apartment &amp; common areas. In addition to HEER rebates listed above, the following are also available:</p> <p><u>SCE</u></p> <ul style="list-style-type: none"> <li>• \$0.75/sq ft High Performance Windows</li> <li>• \$10/unit - Occupancy Sensors &amp; Photocells</li> <li>• \$50 – Energy Efficiency Electric Storage Water Heater</li> <li>• \$20/unit – ENERGY STAR Ceiling Fan w/ CFLs</li> <li>• \$0.15/sq ft – Attic or Wall Insulation</li> </ul> <p><a href="#">Rebate Application .pdf</a></p> <p><u>SCG</u></p> <ul style="list-style-type: none"> <li>• \$1,500 - Central System Natural Gas Boiler</li> <li>• \$500 - Central System Natural Gas Water Heater</li> <li>• \$1,400 - Controllers for Natural Gas Water Heaters and/or Boilers</li> <li>• \$200 –select Energy Star central natural gas furnaces with 92% AFUE</li> <li>• \$30/unit – Natural Gas Storage Water Heaters</li> <li>• \$30-50/unit High Efficiency Dishwashers</li> <li>• Attic and Wall Insulation</li> </ul> <p><u>Eligibility:</u> Available to property owners or managers of complexes with two or more units for eligible products.</p> <p><a href="#">2010 Multifamily Rebates application</a></p>	SCE & SCG	<p>SCE: <a href="http://www.sce.com/residential/rebates-savings/multifamily/multifamily-energy-efficiency.htm">http://www.sce.com/residential/rebates-savings/multifamily/multifamily-energy-efficiency.htm</a></p> <p>SCG: <a href="http://www.socalgas.com/for-your-home/rebates/multifamily/">http://www.socalgas.com/for-your-home/rebates/multifamily/</a></p>

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<b>Home Energy Efficiency Survey (HEES)</b>	<p>15 minute online survey to identify energy &amp; water saving opportunities at participant's home. Survey is available online or mail-in.</p> <p>A Home Energy Efficiency kit is available from SCE when completing a mail-in survey. The kit contains: 1 14-Watt CFL, 1 LED nightlight, faucet aerators and 1 showerhead.</p>	SCE & SCG	<p><a href="http://www.sce.com/Tools/Residential/HomeEnergySurvey.htm">http://www.sce.com/Tools/Residential/HomeEnergySurvey.htm</a></p> <p>or</p> <p><a href="http://www.socalgas.com/for-your-home/conserve-energy/energy-survey.shtml">http://www.socalgas.com/for-your-home/conserve-energy/energy-survey.shtml</a></p>
<b>A/C Quality</b>	Helps residents address A/C systems as a money saving investment by providing program services to maintain system operating efficiency & equipment life. Program includes assistance with A/C equipment maintenance & installation.	SCE	<a href="http://www.sce.com/residential/rebates-savings/heating-cooling/air-conditioner-quality.htm">http://www.sce.com/residential/rebates-savings/heating-cooling/air-conditioner-quality.htm</a>
<b>Sustainable Communities Program</b>	SCP is an innovative pilot program focusing on large, mixed-use, and/or multiple building construction projects willing to commit to aggressive energy efficiency and sustainable design goals. Projects accepted into the pilot receive design assistance and financial incentives.	SCE	<a href="http://www.sce-scp.com/ProjectCenter/">http://www.sce-scp.com/ProjectCenter/</a>
<b>California Advanced Homes Program (CAHP)</b>	<p>Comprehensive residential new construction concept with a cross-cutting focus on energy efficiency, sustainable design &amp; construction, green building practices, &amp; emerging technologies. Through a combination of education, design assistance &amp; financial support, the CAHP works with building &amp; related industries to exceed compliance with 2008 Building Energy Efficiency Standards, to prepare builder for changes to the Standards &amp; create future pathways beyond compliance &amp; traditional energy savings objectives.</p> <p><u>Eligibility:</u> Open to single-family, low &amp; high rise multi-family residential new construction.</p> <p><a href="#">Fact Sheet</a></p>	SCE & SCG	<p>SCE: <a href="http://www.sce.com/builder">http://www.sce.com/builder</a></p> <p>SCG: <a href="http://www.socalgas.com/for-your-business/builders-and-construction/cahp/">http://www.socalgas.com/for-your-business/builders-and-construction/cahp/</a></p> <p><a href="http://www.californiaadvancedhomes.com/">http://www.californiaadvancedhomes.com/</a></p>
<b>Operation Light Exchange</b>	Residential customers exchange inefficient halogen & incandescent light fixtures for new, Energy Star labeled lamps. Events are scheduled throughout the service territory. Check the	SCE	<a href="http://www.scelampexchange.com">http://www.scelampexchange.com</a>

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	program website for event schedule.		
<b>Federal Tax Credits</b>	<p><u>Tax Credit:</u>            10% of cost up to \$500 or a specific amount from \$50 - \$300            Expires: December 31, 2011            Details: Must be an existing home &amp; your principal residence. New construction and rentals do not qualify. Following items apply:</p> <ul style="list-style-type: none"> <li>• Biomass Stoves</li> <li>• Heating, Ventilating, Air Conditioning (HVAC)</li> <li>• Insulation</li> <li>• Roofs (Metal &amp; Asphalt)</li> <li>• Water Heaters (non-solar)</li> <li>• Windows &amp; Doors</li> </ul> <p><u>Tax Credit:</u>            30% of cost with no upper limit            Expires: December 31, 2016            Details: Existing homes &amp; new construction qualify. Both principal residences and second homes qualify. Rentals do not qualify. Following items apply:</p> <ul style="list-style-type: none"> <li>• Geothermal Heat Pumps</li> <li>• Small Wind Turbines (Residential)</li> <li>• Solar Energy Systems</li> </ul> <p><u>Tax Credit:</u>            Details: 30% of the cost, up to \$500 per .5 kW of power capacity            Expires: December 31, 2016            Details: Existing homes &amp; new construction qualify. Must be your principal residence. Rentals and second homes do not qualify. Following items apply:</p> <ul style="list-style-type: none"> <li>• Fuel Cells (Residential Fuel Cell and Microturbine System)</li> </ul> <p><u>Eligibility:</u> Available through 2010. Home must be existing &amp; principal residence. Renters do not qualify.</p>	Federal	<p><a href="http://www.energystar.gov/index.cfm?c=tax_credits.tx_index">http://www.energystar.gov/index.cfm?c=tax_credits.tx_index</a></p> <p>Q&amp;A:  <a href="http://energystar.supportportal.com/ics/support/kbAnswer.asp?deptID=23018&amp;task=knowledge&amp;questionID=16629">http://energystar.supportportal.com/ics/support/kbAnswer.asp?deptID=23018&amp;task=knowledge&amp;questionID=16629</a></p>

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<b>Comprehensive Mobile Home Program</b>	<p>Offers a free evaluation of your mobile home, by an energy specialist to identify saving opportunities. Then the recommended upgrades will be include free supplies and installation.</p> <p>Some common ways to save:</p> <ul style="list-style-type: none"> <li>• Sealing air ducts</li> <li>• Wrapping water heaters and pipes</li> <li>• Energy-efficient light fixtures and CFLs</li> <li>• Gas and water saving upgrades</li> </ul> <p>Installations of low-flow showerheads and faucet aerators, and gas energy efficiency improvements, such as duct test and seal of HVAC systems are also available.</p>	SCE & SCG	<p>SCE:  <a href="http://www.sce.com/residential/rebates-savings/cmhp.htm">http://www.sce.com/residential/rebates-savings/cmhp.htm</a></p> <p>SCG:  <a href="http://www.socalgas.com/innovation/energy-efficiency-programs/mobile-home.shtml">http://www.socalgas.com/innovation/energy-efficiency-programs/mobile-home.shtml</a></p>
<b><i>Demand Response Programs</i></b>			
<b>Summer Discount Plan</b>	<p>Receive up to a \$200 credit on electric bills for permitting SCE to periodically turn off, or "cycle," air conditioner(s) during the summer season (June 1st - October 1st).</p> <p><a href="#">FAQ</a>   <a href="#">Application</a></p>	SCE	<a href="http://www.sce.com/residential/rebates-savings/heating-cooling/summer-discount-plan.htm">http://www.sce.com/residential/rebates-savings/heating-cooling/summer-discount-plan.htm</a>
<b><i>Renewable Energy Programs</i></b>			
<b>California Solar Initiative (CSI)</b>	<p>Program offers a cash incentive for solar PV installations. Incentives vary for residential, commercial and government or non-profit solar consumers. The two incentive payment types are:</p> <p><u>Expected Performance-Based Buy-Down ( EPBB)</u>            In 2008-9, systems smaller than 50kW receive a one-time, up-front incentive based on expected performance, and calculated by equipment ratings and installation factors. EPBB payments are provided on a \$ per watt basis. EPBB is available for systems under 30 KW after 2010. Systems eligible for EPBB can choose to opt-in to the PBI system described below.</p>	Statewide	<a href="http://www.gosolarcalifornia.org">http://www.gosolarcalifornia.org</a>

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	<p><u>Performance Based Incentive (PBI)</u>            In 2010 systems over 30 kW must be on PBI. Any sized system can elect to take PBI. The PBI pays out an incentive, based on kWh production, over five years. PBI payments are provided on a \$ per kilowatt-hour basis.</p> <p><u>Eligibility:</u> Customer has roof or ground space with unobstructed sunlight from 11 a.m. to 6 p.m.</p> <p><a href="#">Documents</a>   <a href="#">CSI Handbook</a>   <a href="#">Application Help Matrix</a></p>		
<b>California Solar Initiative-Thermal Program</b>	<p>Offers up-front incentives for customers who install solar water heating systems.</p> <p><a href="#">Documents</a>   <a href="#">CSI Thermal Program Handbook</a>  <a href="#">How to apply</a></p>	SCG	<a href="http://www.socalgas.com/for-your-home/rebates/solar-water-heating/index.shtml">http://www.socalgas.com/for-your-home/rebates/solar-water-heating/index.shtml</a>
<b>Emerging Renewable Program (Temporarily Suspended)</b>	<p>Offered through the California Energy Commission. Pays cash rebates on eligible grid-connected small wind and fuel cell renewable energy electric-generating systems.</p> <p><u>Eligibility:</u> Demand less than 30 kW.</p>	Statewide	<a href="http://www.consumeenergycenter.org/erprebate/index.html">http://www.consumeenergycenter.org/erprebate/index.html</a>
<b><i>Other Resources</i></b>			
<b>Energy Centers</b>	<p>Energy educational resource centers offer free information, training, and support to encourage Energy Management and energy efficiency choices. Schedules are updated quarterly.</p> <ul style="list-style-type: none"> <li>• Agricultural Technology Application Center (AGTAC), located in Tulare</li> <li>• Energy Education Center (Formerly Customer Technology Application Center CTAC), located in Irwindale</li> <li>• Energy Resource Center (ERC), located in Downey</li> <li>• Bosch Training Center</li> </ul>	Statewide	<p><a href="http://www.sce.com/b-sb/energy-centers/agtac/agtac.htm">http://www.sce.com/b-sb/energy-centers/agtac/agtac.htm</a></p> <p><a href="http://www.sce.com/b-sb/energy-centers/ctac/ctac.htm?from=ctac-redirect">http://www.sce.com/b-sb/energy-centers/ctac/ctac.htm?from=ctac-redirect</a></p> <p><a href="http://www.socalgas.com/innovation/energy-resource-center/">http://www.socalgas.com/innovation/energy-resource-center/</a></p>

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	15271 Barranca Parkway Irvine, CA. 92618		<a href="http://www.socalgas.com/innovation/energy-resource-center/">http://www.socalgas.com/innovation/energy-resource-center/</a>
<b><i>Income Qualified and Assistance Programs</i></b>			
<b>California Alternate Rates for Energy Program (CARE)</b>	<p>Program offers income-qualified customers a discount of 20% or more off their monthly utility bill.</p> <p><u>Eligibility:</u> Must apply through each utility individually. Total income for all persons in household meets the following income guidelines:</p> <ul style="list-style-type: none"> <li>• 1-2 persons: up to \$31,800</li> <li>• 3 persons: up to \$37,400</li> <li>• 4 persons: up to \$45,100</li> <li>• 5 persons: up to \$52,800</li> <li>• 6 persons: up to \$60,500</li> <li>• Each additional person: \$7,700</li> </ul>	SCE & SCG	<p>SCE: <a href="http://www.sce.com/residential/income-qualified/CAREFERA/care-fera-rate-programs.htm">http://www.sce.com/residential/income-qualified/CAREFERA/care-fera-rate-programs.htm</a></p> <p>SCG: <a href="http://www.socalgas.com/assistance/care">http://www.socalgas.com/assistance/care</a></p>
<b>Family Electric Rate Assistance Program (FERA)</b>	<p>Program offers a discounted rate on monthly SCE bill for families of 3 or more who fall within the income guidelines &amp; exceed their baseline usage by 30% or more.</p> <p><u>Eligibility:</u> Total income for all persons in household meets the following income guidelines:</p> <ul style="list-style-type: none"> <li>• 3 persons: \$37,401 – \$46,800</li> <li>• 4 persons: \$45,101 – \$56,400</li> <li>• 5 persons: \$52,801 – \$66,000</li> <li>• 6 persons: \$60,501 – \$75,600</li> <li>• Each additional person: \$7,700 – \$9,600</li> </ul>	SCE	<a href="http://www.sce.com/residential/income-qualified/CAREFERA/care-fera-rate-programs.htm">http://www.sce.com/residential/income-qualified/CAREFERA/care-fera-rate-programs.htm</a>
<b>Energy Management Assistance (EMA)</b>	<p>SCE pays all purchase &amp; installation costs of energy-efficient appliances &amp; equipment. Available services may include:</p> <ul style="list-style-type: none"> <li>• A/C unit replacement</li> <li>• Refrigerator replacement</li> <li>• Pool Pump replacement</li> <li>• Weatherization Services (electric space heating only)</li> <li>• Lighting replacements</li> </ul>	SCE	<p><a href="http://www.sce.com/residential/income-qualified/ema/energy-management-assistance.htm">http://www.sce.com/residential/income-qualified/ema/energy-management-assistance.htm</a></p> <p>Call: 800-736-4777</p>



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	<p><u>Eligibility:</u> Same as CARE. Eligible for renters &amp; homeowners.</p> <p><a href="#">How it Works</a>   <a href="#">Apply</a></p>		
<p><b>Direct Assistance Program (DAP) Energy Savings Assistance Program</b></p>	<p>No-cost energy-saving home improvements &amp; furnace repair or replacement services for qualified limited-income renters &amp; homeowners. Available services may include:</p> <ul style="list-style-type: none"> <li>• Attic Insulation</li> <li>• Door Weather-stripping</li> <li>• Caulking</li> <li>• Low-flow Showerheads &amp; Faucet Aerators</li> <li>• Water Heater Blankets</li> <li>• Evaporative Heater Covers &amp; A/C covers</li> <li>• Pipe Insulation</li> <li>• Switch &amp; Outlet Gaskets &amp; Covers</li> <li>• Minor Repairs to Exterior Doors and/or Windows</li> <li>• Furnace &amp; Water Heater Repair or replacement (owner-occupied only)</li> <li>• High efficiency clothes washers</li> <li>• Energy education</li> </ul>	<p>SCG</p>	<p><a href="http://www.socalgas.com/residential/assistance/dap/index.shtml">http://www.socalgas.com/residential/assistance/dap/index.shtml</a></p> <p>Call: 800-331-7593</p>
<p><b>Energy Assistance Fund</b></p>	<p><u>Eligibility:</u> Same as CARE. <a href="#">Request info</a></p> <p>Designed to help eligible customers in need pay energy bills. A maximum of \$100 is available to qualified customers once in a 12-month period.</p> <p><u>Eligibility:</u> Same as CARE.</p>	<p>SCE &amp; SCG</p>	<p>SCE: <a href="http://www.sce.com/residential/income-qualified/eaf/apply-for-eaf.htm?from=08campaign">http://www.sce.com/residential/income-qualified/eaf/apply-for-eaf.htm?from=08campaign</a></p> <p>SCG: <a href="http://www.socalgas.com/assistance/gaf">http://www.socalgas.com/assistance/gaf</a></p>



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<b>Medical Baseline</b>	<p>This rate allows eligible customers an additional allowance of energy use to be charged at the Baseline rate (lowest rate).</p> <p><u>Eligibility:</u> Regular use in the customer's home of one or more medical life-support devices essential to maintain the life of a full-time resident of the household; and/or a full-time resident of the household is: a paraplegic, hemiplegic, quadriplegic, multiple sclerosis, scleroderma patient, being treated for life-threatening illness, and/or has a compromised immune system.</p>	SCE & SCG	<p>SCE:  <a href="http://www.sce.com/CustomService/rates/residential/medical-baseline-allocation.htm">http://www.sce.com/CustomService/rates/residential/medical-baseline-allocation.htm</a></p> <p>SCG:  <a href="http://www.socalgas.com/for-your-home/assistance-programs/medical-allowance.shtml">http://www.socalgas.com/for-your-home/assistance-programs/medical-allowance.shtml</a></p>

**Each Program has limited funding and is offered on a first-come, first-served basis until funding is depleted or the Program is terminated, whichever comes first.**

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**For the most up to date list of programs, visit [www.communityenergypartnership.org](http://www.communityenergypartnership.org)**