

# Southern California Regional Energy Network Proposal

## Comparison to IOU Programs

### Overview

REN Scope	IOU Scope	Comments
<p><b>Energy Upgrade California</b></p> <p><b>Continue and expand successful ARRA pilots to SCE/SCG territory wide:</b></p> <ul style="list-style-type: none"> <li>➤ ARRA-supported marketing education, and outreach programs</li> <li>➤ Flex Path (Modified Basic Package)</li> <li>➤ Multi-Family Upgrades</li> <li>➤ Contractor Training and Support</li> <li>➤ Low Income Multi-Family and Residential Integration</li> <li>➤ Smart Tech Path (Residential Behavioral Pilot)</li> </ul>	<p><b>SCE/SCG proposes scaled back, modified EUC program:</b></p> <ul style="list-style-type: none"> <li>➤ Use Statewide ME&amp;O (Social Media Pilot)</li> <li>➤ AB 1103 benchmarking support for commercial buildings</li> <li>➤ Streamlined Advanced Package, develop modified Basic</li> <li>➤ Multi-Family EUC Pilot</li> </ul>	<ul style="list-style-type: none"> <li>➤ ARRA Pilots run in LA through June 2013.</li> <li>➤ REN proposes to run highly successful Flex Path throughout SCE/SCG territory while new EUC packages are designed.</li> <li>➤ Most programs are complementary. Need IOU/REN coordination on Flex Path, Multi-Family.</li> </ul>
<p><b>Financing</b></p> <p><b>Expand successful ARRA financing programs to SCE/SCG territory wide:</b></p> <ul style="list-style-type: none"> <li>➤ Regional, aggregated public building project financing program</li> <li>➤ Residential, private financing for EUC packages</li> <li>➤ Multi-family, private financing for EUC pilot program</li> <li>➤ Multiple jurisdictions PACE administration, outreach, and debt service reserve</li> <li>➤ Public building revolving loan fund (RLF)</li> </ul>	<p><b>SCE/SCG proposes scaled back, modified EUC program:</b></p> <ul style="list-style-type: none"> <li>➤ SCE/SCG financing includes OBF for non-residential and local government only</li> <li>➤ SCE/SCG have proposed continuation of ARRA financing programs through 2012; per CPUC instructions</li> </ul>	<ul style="list-style-type: none"> <li>➤ REN financing programs initiated by LA County will be expanded to all jurisdictions in SCE/SCG territory. Includes private and public sector projects.</li> <li>➤ Financing programs complement IOUs OBF. Opportunity for IOUs to begin promoting existing financing.</li> <li>➤ Several PACE jurisdictions exist in SCE territory (LA, Riverside, Santa Barbara Counties, City of Palm Desert). Opportunity for IOUs to support and coordinate messaging.</li> </ul>
<p><b>SoCal Regional Energy Center (SoCalREC)</b></p> <p><b>Expand successful regional, strategic planning and ARRA pilot to SCE/SCG territory wide:</b></p> <ul style="list-style-type: none"> <li>➤ Aggregated public agency, project procurement services</li> <li>➤ Integrated, deep retrofits support using LA County's EEMIS and centralized technical support services</li> <li>➤ Region-Wide Climate Action Plan support</li> <li>➤ Water utilities energy program pilot program (water/energy nexus)</li> <li>➤ Regional permit office energy training and project tracking tool</li> </ul>	<p><b>IOU Local Government Partnerships provide:</b></p> <ul style="list-style-type: none"> <li>➤ Preliminary technical support for project identification, costs, benefits, incentives</li> <li>➤ Support for promoting core IOU programs</li> <li>➤ Climate Action Plan support for energy baselines and planning</li> <li>➤ Advocacy for codes, standards and ordinances</li> </ul>	<p><b>Complements LG Partnerships with services intended to implement more public agency projects:</b></p> <ul style="list-style-type: none"> <li>➤ Investment-grade technical support</li> <li>➤ Procurement and contracting services</li> <li>➤ Private financing and bundled financing opportunities</li> <li>➤ Regionally shared energy management information system tool (EEMIS)</li> <li>➤ Provides services for local governments not covered in Partnerships; will pilot technical support for public agencies (water utilities, special districts, school districts, transit agencies, etc.).</li> </ul>