

## **2026 Joint Cooperation Memo (JCM)**

Inland Regional Energy Network (**I-REN**), Southern California Edison (**SCE**), Southern California Gas Company (**SoCalGas**®), Southern California Regional Energy Network (**SoCalREN**), and Tri-County Regional Energy Network (**3C-REN**)

## Contents

I.	Executive Summary.....	1
II.	Regulatory Overview of Joint Cooperation Memo (JCM) .....	2
III.	Current Coordination and Collaboration Activities.....	3
A.	Coordination Structure and Forums .....	3
B.	Sector and Forum-Level Coordination Summaries .....	3
1.	PASC Meetings — Public Sector .....	3
2.	PASC Meetings — Agriculture Sector .....	4
3.	PASC Meetings — Commercial Sector .....	5
4.	PASC Meetings — Cross-Cutting Workforce Education & Training (WE&T).....	5
5.	PASC Meetings — Cross-Cutting Residential Sector.....	7
6.	SoCalREN Public Agency / IOU Coordination Call .....	9
7.	SoCalREN / I-REN Public Sector Coordination Call.....	9
8.	SoCalREN / 3C-REN Public Sector Coordination Call.....	10
9.	SoCalREN / SW WISE Coordination Meeting .....	11
10.	SoCalREN Public Energy Performance (PEP) PA Ad-Hoc Meetings .....	12
11.	SoCalREN Higher Education Energy Program (HEEP) PA Ad-Hoc Meetings .....	12
12.	SoCalREN / 3C-REN Agriculture Programs Coordination .....	13
13.	PASC Meetings – Cross Cutting Codes & Standards Sector.....	8
C.	Coordination Practices .....	13
D.	Addressing Coordination Challenges .....	14
IV.	Portfolio Updates .....	15
A.	Program Launches.....	15
B.	Program Modifications (Optional) .....	28
C.	Program Closures .....	29
	APPENDIX A: Coordination List .....	32
	APPENDIX B: Revised 2024-2025 JCM for the 2026–2027 Portfolio Cycle .....	35

## I. Executive Summary

The Joint Cooperation Memo (JCM) summarizes coordination activities among Southern California Energy Efficiency (EE) Portfolio Administrators (PAs), including Inland Regional Energy Network (I-REN), Southern California Edison (SCE), Southern California Gas Company (SoCalGas®), Southern California Regional Energy Network (SoCalREN), and Tri-County Regional Energy Network (3C-REN).

During the reporting period, Southern California PAs continued to strengthen coordination through recurring Portfolio Administrator Sector Coordination (PASC) meetings, Joint Cooperation Memo (JCM) coordination sessions, and sector- and program-specific engagement forums. These coordination efforts supported ongoing communication related to program implementation, customer engagement, referral pathways, outreach activities, and emerging program opportunities across overlapping service territories.

Key coordination accomplishments included:

- Expanded collaboration across public sector, agriculture, commercial, workforce education and training (WE&T), residential, and Codes & Standards activities;
- Improved visibility into active and planned project pipelines to support early identification and mitigation of potential program overlap;
- Continued development of customer referral pathways, coordination protocols, and shared communication practices;
- Increased alignment on outreach strategies, customer engagement approaches, and complementary program offerings; and
- Ongoing coordination related to Strategic Energy Management (SEM), NMEC-based offerings, workforce development initiatives, and Integrated Demand Side Management (IDSM) planning.

The JCM also documents significant portfolio updates across participating PAs, including program launches, modifications, transitions, and closures occurring during the reporting period. These updates support transparency across portfolios and facilitate proactive coordination to improve customer experience and reduce duplication of services.

Throughout the reporting period, PAs continued to identify and address coordination challenges associated with differing program cycles, overlapping customer segments, data-sharing limitations, and the complexity of coordinating across multiple implementers and service territories. Despite these challenges, participating PAs maintained regular engagement and continued to refine coordination practices to support effective and customer-focused program delivery.

Southern California PAs remain committed to maintaining a collaborative and flexible coordination framework that advances statewide energy efficiency objectives, supports transparency across portfolios, and promotes effective delivery of ratepayer-funded energy efficiency programs.

## II. Regulatory Overview of Joint Cooperation Memo (JCM)

The Joint Cooperation Memo (JCM) reflects the ongoing commitment of Southern California Energy Efficiency (EE) Portfolio Administrators (PAs), which include Investor-Owned Utilities (IOUs) and Regional Energy Networks (RENs), to coordinate on program design, delivery, and customer engagement in alignment with California Public Utilities Commission (CPUC) directives.

Driven by Commission decisions and policy guidance, including D.18-05-041, D.23-06-055 and D.19-12-021, the JCM serves as a formal mechanism to document coordination efforts across portfolios, with the objective of minimizing program overlaps, reducing customer confusion, and maximizing the effectiveness of ratepayer-funded programs.

Southern California PAs (I-REN, SCE, SoCalGas, SoCalREN, and 3C-REN) participate in structured coordination activities to ensure transparency and alignment across sectors. These activities include regular Portfolio Administrator Sector Coordination (PASC) meetings, Joint Cooperation Memo (JCM) coordination sessions, and sector-specific or ad hoc engagements as needed.

Through these efforts, PAs:

- Share information on active and planned programs, including launch dates, program modifications, and closures
- Discuss program engagement like new enrollments
- Identify and mitigate potential duplication or “substantially similar” offerings
- Develop and refine customer referral pathways and coordination protocols
- Promote a customer-centric approach to program delivery

The JCM is not intended to prescribe or constrain individual program operations, but rather to establish a consistent, flexible framework for collaboration. This framework supports ongoing alignment with statewide energy efficiency goals while allowing for sector-specific customization and innovation.

## III. Current Coordination and Collaboration Activities

### A. Coordination Structure and Forums

Southern California PAs participate in a comprehensive coordination framework designed to support portfolio alignment, facilitate communication, and enhance customer experience across overlapping service territories. Coordination occurs through a combination of formal meetings and ongoing engagement across sectors, including Portfolio Administrator Sector Coordination (PASC) meetings, Joint Cooperation Memo (JCM) sessions, and program- or sector-specific coordination calls.

Each forum provides a venue to share program updates, identify potential overlaps, coordinate outreach strategies, and align implementation approaches.

### B. Sector and Forum-Level Coordination Summaries

#### *1. PASC Meetings — Public Sector*

**Frequency:** Quarterly

**Typical Participants:** SoCalREN, I-REN, 3C-REN, SoCalGas, SCE and third-party implementers.

**Overview:**

A recurring forum for coordination across PAs, facilitated by I-REN, serving public agencies (e.g., local governments, special districts, and higher education institutions) to discuss program updates, pipeline visibility, coordination of outreach efforts, and identification of potential overlap in technical assistance and project delivery offerings.

**Successes:**

- Improved communication and transparency among PAs into active and planned project pipelines, enabling earlier identification of potential program overlap, coordination of customer engagement, and alignment on complementary program roles, particularly between technical assistance and incentive-based offerings.
- Increased use of referral pathways, clearer points of contact, and coordination processes to help direct customers to the most appropriate program and reduce duplication across overlapping offerings.
- Regular coordination has supported updates to public-facing materials such as eligibility maps, strengthened communication between PAs, and improved alignment on future

planning efforts, including Business Plan Applications, IDSM integration, and emerging program areas such as SEM, water infrastructure, and NMEC offerings.

**Challenges:**

- Differences in program cycles and funding timelines across PAs can make it difficult to align project schedules and coordinate customer engagement efforts.
- Coordination is further complicated by multiple implementers and diverse customer segments, requiring continuous communication to avoid duplication and ensure consistent program delivery.
- Limited data sharing restricts full visibility into project activity, making it harder to track progress, identify overlaps, and maintain effective cross-organizational coordination.

*2. PASC Meetings — Agriculture Sector*

**Frequency:** Quarterly

**Typical Participants:** SoCalGas, SCE, PG&E, SDG&E, SoCalREN, 3C-REN, Optional (I-REN & CCR REN)

**Overview:**

Agriculture Sector PASC meetings, facilitated by SCG, provide a recurring forum for coordination across PA's serving AG agencies. Discussions focus on program updates, identifying of potential overlap, new potential offerings to leverage across various service areas, and active project delivery offerings.

**Successes:**

- Improved identification of potential overlap and coordination of customer engagement between the PA's and their implementor.
- Increased knowledge of PA's offerings as potential program referral to increase customer benefit and participation in more than one cross cutting option. This may include rebates, technical assistance, financing options, direct install or other 3<sup>rd</sup> party programs.
- Allowed open discussion for collaboration between PA's in the AG sector to maximize customer participation.

**Challenges:**

- Complexity in PA's coordination with Statewide Agricultural.
- Timing differences in program cycles and funding availability across PA's.
- Data-Sharing limitations that constrain full visibility into project activity.

### *3. PASC Meetings — Commercial Sector*

**Frequency:** Quarterly

**Typical Participants:** SCE, SoCalGas, CCR REN, SoCalREN, and 3C-REN

**Overview:**

Meeting for Commercial Sector Programs Coordination, facilitated by SCE, to initiate collaboration and address any issues.

**Successes:**

- Program overview presentations, to improve identification of potential overlap and coordination of customer engagement between the PA's and their implementor.
- Allowed open discussion for collaboration between PA's in the Commercial sector to maximize customer participation.

**Challenges:**

- N/A

### *4. PASC Meetings — Cross-Cutting Workforce Education & Training (WE&T)*

**Frequency:** Bi-Monthly

**Typical Participants:** SCE, SoCalGas, SoCalREN, I-REN, 3C-REN, CCR REN, SDREN

**Overview:**

Across the 2025 Workforce Education & Training (WE&T) Portfolio Administrator Sector Coordination (PASC) meetings, IOUS and RENs coordinated to support CPUC requirements by improving alignment on workforce development strategy, training delivery, and market responsiveness. Facilitated by SoCalREN, Coordination focused on ensuring workforce programs support energy efficiency, decarbonization, and contractor readiness while minimizing duplication across portfolios. Discussions emphasized youth pipeline development, adult and incumbent worker training, and consistent communication mechanisms across regions.

The meetings provide a structured forum for IOUs, RENs, and implementation partners to coordinate workforce development activities supporting energy efficiency and related market transformation goals. Coordination activities include sharing program updates, workforce studies, and training opportunities; aligning curriculum development and training delivery with identified workforce and market needs; and improving cross-promotion and visibility of WE&T offerings. Meetings also support collaboration on shared tools and resources, facilitate referrals and partnerships across programs and sectors, and promote alignment to reduce duplication

while strengthening connections between workforce training, industry demand, and downstream market participation.

**Successes:**

- The PASC forum enabled clearer role definition between IOUs and RENs. RENs shared detailed program designs and planned activities, while IOUs provided clarity on statewide WE&T training structures and timelines, supporting alignment of expectations and delivery schedules.
- Coordination supported expansion of youth-focused workforce activities, including K–12 and high school programming designed to build long-term awareness of energy careers. Implementation examples included school-based assemblies, STEM and career awareness events, and partnerships with educational and workforce institutions led by RENs in response to anticipated market demand.
- Adult and incumbent worker training benefited from coordination through hybrid delivery models combining classroom instruction, hands-on training, certifications, and on-the-job experience. RENs reported using labor market assessments and employer surveys to identify priority occupations and skill gaps, strengthening alignment with market needs.
- Participants demonstrated effective referral practices, directing contractors, youth, and small businesses to appropriate programs when services were better suited to another PA. Progress was also made toward shared coordination infrastructure, including centralized training calendars and resource repositories to improve visibility and cross-promotion.
- Meetings incorporated workforce gap assessments, partner input, and industry-focused discussions to inform curriculum development, retraining pathways, and referrals, further strengthening alignment between WE&T offerings, labor market demand, and downstream program participation.

**Challenges:**

- Despite progress and consistent engagement, persistent challenges remained, including limited access to hands-on training and testing facilities, which constrained program expansion for certain certifications and technical pathways.
- Communication gaps reduced opportunities for cross-promotion, while staffing and capacity constraints slowed development and maintenance of shared coordination tools and resources.
- Participants identified unmet demand for specialized workforce pathways, as well as ongoing complexity related to aligning wages, stipends, and funding rules across programs and portfolios.
- Differences in regional labor markets, program scopes, and participant pathways continue to present challenges in fully aligning training offerings, retraining strategies, and referrals

across IOUs and RENs, despite regular information sharing and workforce gap assessment discussions.

- Implementation examples also highlighted challenges in maintaining up-to-date shared visibility and coordination infrastructure without dedicated administrative capacity, requiring continued cross-portfolio coordination to address these issues at scale.

## *5. PASC Meetings — Cross-Cutting Residential Sector*

**Frequency:** Quarterly

**Typical Participants:** Sector leads, program management staff, portfolio managers, and other PA staff, including representatives of SCE, SoCalGas, SoCalREN, I-REN and 3C-REN.

**Overview:**

A recurring forum for coordination across PAs, facilitated by SoCalREN, serving residential customers to discuss program updates, pipeline visibility, coordination of outreach efforts, and identification of potential overlap in technical assistance and project delivery offerings.

**Successes:**

- Increased coordination across PAs through regular sharing of program updates, new initiatives, and referral opportunities.
- Strengthened collaboration between RENs and IOUs to better identify complementary services and reduce potential program overlap.
- Expanded cross-program awareness through sharing of resources, contacts, and customer engagement strategies.
- Identified opportunities for future collaboration, including referral pathways, incentive-finder tools, and district-level outreach partnerships.
- Improved visibility into emerging residential programs and multifamily offerings across service territories.

**Challenges:**

- Data-sharing limitations and NDA requirements continue to create barriers for streamlined customer coordination and referral tracking.
- Ensuring all relevant program contacts and stakeholders remain engaged across multiple organizations requires ongoing coordination.
- Maintaining customer confidentiality while developing referral and collaboration processes remains a key operational challenge.
- Differences in program eligibility requirements, measures, and participation rules can create complexity when coordinating customer pathways.

- Need for more formalized referral processes and shared coordination practices between PAs.

## *6. PASC Meetings – Cross Cutting Codes & Standards Sector*

**Frequency:** Bi-Monthly

**Typical Participants:** SCE, I-REN, CCR REN, SDREN, and other participating PAs

### **Overview:**

C&S PASC meetings is a recurring forum, facilitated by 3C-REN, for coordination across PAs on Codes & Standards activities. Discussions focus on energy code updates, compliance support strategies, and alignment of trainings and technical assistance offerings. These meetings also aim to improve visibility into upcoming activities, opportunities for coordinated outreach, and reduce duplication of efforts across service territories.

### **Successes:**

- C&S PASC meetings have supported strong information sharing and collaboration across participating PAs, with RENs consistently sharing best practices, tools, and lessons learned to improve program delivery across regions.
- The meetings have served as a platform for proactive outreach coordination and event planning among PAs and partners, supporting strong participation through coordinated speakers, breakout sessions, and shared engagement strategies.
- Collaboration across PAs has supported joint outreach efforts at events, enabling shared costs, expanded reach, and more coordinated customer engagement.
- The forum has enabled knowledge transfer across programs and regions, including sharing approaches for multilingual trainings, Spanish-language multicast trainings, and translation resources to improve accessibility and equity in program delivery.
- Discussions have supported planning efforts to more formally incorporate Spanish-language sessions into training catalogs and outreach activities.
- Meetings have also provided a collaborative space to address real-time implementation challenges, including clarifying code requirements related to wildfire rebuilds and aligning on the development of clearer guidance materials.
- Overall, these efforts have strengthened coordination across PAs, resulting in more aligned trainings, coordinated outreach strategies, improved understanding of priority areas, and expanded participation beyond the original SoCalREN JCM participants.

### **Challenges:**

- While participation has remained strong overall, there is an opportunity to further expand engagement from implementers to strengthen the effectiveness of coordination efforts.

- Continued efforts to broaden participation will help support more comprehensive coordination and alignment across stakeholders involved in Codes & Standards implementation.

### *7. SoCalREN Public Agency / IOU Coordination Call*

**Frequency:** Quarterly

**Typical Participants:** SoCalREN (PA and Third-Party Implementor), SoCalGas, and SCE.

**Overview:**

This meeting focuses on sharing high-level program information between SoCalREN Public Agency Programs and IOU Public Sector Programs, addressing programming questions, tracking data needs, coordinating customer referrals, and resolving emerging challenges.

**Successes:**

- Established a consistent forum for SoCalREN and IOUs to exchange timely program updates, supporting improved alignment in serving overlapping public sector customers in line with JCM objectives.
- Improved coordination on customer referrals, program delivery questions, and high-level pipeline visibility, enabling more informed routing of customers to appropriate programs.
- Supported ongoing alignment on data needs and emerging implementation issues, helping streamline communication and reduce delays in resolving cross-program questions.
- Strengthened shared understanding of Public Sector program offerings across SoCalREN and IOUs, improving consistency in outreach and customer engagement approaches across service territories.

**Challenges:**

- Limited ability for IOUs to share customer-specific information constrains the depth of discussion and restricts opportunities for more targeted coordination.

### *8. SoCalREN / I-REN Public Sector Coordination Call*

**Frequency:** Bi-Monthly

**Typical Participants:** SoCalREN and I-REN

**Overview:**

Meeting provides SoCalREN and I-REN the opportunity to exchange public sector program updates, review new enrollments and projects in overlapping territory, and coordinate efforts.

**Successes:**

- Regular coordination has been established through ongoing monthly meetings among REN staff, implementers, and SoCalREN Public Sector representatives, supporting consistent alignment across participating programs.
- These meetings have improved visibility into active and planned project pipelines within overlapping service territories, while also serving as a forum to exchange programmatic updates and public sector offerings to support consistent messaging and coordination.
- Clear communication protocols have been developed for engaging on shared customers, including defined pathways for customers who do not qualify for NMEC/Cash for Kilowatts incentives, helping ensure smoother referrals and continuity of service.
- A collaborative facility-level tracking tool is used to alignment on existing and planned project support prior to initiating new efforts, improving transparency and reducing the risk of duplication or conflicting project interactions.
- A shared matrix of programs is reviewed during coordination meetings to support awareness of available offerings across PAs and identify opportunities for cross-promotion and complementary program support.
- These coordination practices collectively improve transparency, reduce duplication, and support more strategic, streamlined coordination to ensure agencies receive integrated and complementary support across programs.

**Challenges:**

N/A

*9. SoCalREN / 3C-REN Public Sector Coordination Call*

**Frequency:** Quarterly

**Typical Participants:** SoCalREN and 3C-REN

**Overview:**

Meeting provides SoCalREN and 3C-REN the opportunity to exchange public sector program updates, review new enrollments and projects in overlapping territory, and coordinate efforts.

**Successes:**

- Discussions focus on engagement with specific jurisdictions to determine which PA is best positioned to serve the customer, supporting appropriate program alignment and customer routing.
- Regular coordination occurs between 3C-REN and SoCalREN, resulting in appropriate customer referrals from 3C-REN to SoCalREN when SoCalREN's programs are better suited to the customer's needs.

**Challenges:**

- Customers previously expressed frustration with managing multiple points of contact across public sector programs when participating in more than one offering.
- REN PAs have coordinated to identify opportunities to improve the customer engagement experience and reduce points of friction.
- Efforts have focused on developing more streamlined processes to support clearer communication pathways and a more consistent customer experience across programs.

*10. SoCalREN / SW WISE Coordination Meeting*

**Frequency:** Monthly

**Typical Participants:** SoCalREN and SW WISE Implementor

**Overview:**

Meeting supports coordination between SoCalREN and SCE's third-party implementor on water and wastewater energy efficiency projects, covering general program updates, customer outreach, and sharing progress on new and going projects.

**Successes:**

- Strengthened collaboration through a highly responsive and transparent working relationship between participating parties.
- Enabled regular and timely review of shared project progress, supporting improved visibility into ongoing efforts.
- Established referral protocols to guide appropriate routing of projects and customer inquiries across programs.
- Supported a smoother, more coordinated service experience for agencies managing water systems.

**Challenges:**

N/A

*11. SoCalREN Public Energy Performance (PEP) PA Ad-Hoc Meetings*

**Frequency:** Ad-Hoc

**Typical Participants:** SoCalREN and PEP Third Party Implementor

**Overview:**

Ad-hoc meetings to support coordination between SoCalREN and the IOU's third-party implementor by sharing program updates, identifying and minimizing duplicative efforts and developing strategies to prevent customer confusion.

- **Successes:** Served primarily as an informational forum for SoCalREN to provide program updates and presentations on program changes to the IOU third-party implementer.
- Provided an opportunity for the third-party implementer to ask clarifying questions to support understanding of program updates and implementation context.
- Supported identification and mitigation of potential duplication in program delivery, improving clarity of roles and reducing the risk of conflicting customer engagement.

**Challenges:**

N/A

*12. SoCalREN Higher Education Energy Program (HEEP) PA Ad-Hoc Meetings*

**Frequency:** Ad-Hoc

**Typical Participants:** SoCalREN and HEEP Third Party Implementor

**Overview:**

Ad-hoc meetings to support coordination between SoCalREN and the IOU's third-party implementor by sharing program updates, identifying and minimizing duplicative efforts and developing strategies to prevent customer confusion.

**Successes:**

- Served primarily as an informational forum for SoCalREN to provide program updates and presentations on program changes to the IOU third-party implementer.
- Provided an opportunity for the third-party implementer to ask clarifying questions to support understanding of program updates and implementation context.

- Supported identification and mitigation of potential duplication in program delivery, improving clarity of roles and reducing the risk of conflicting customer engagement.

**Challenges:**

N/A

### *13. SoCalREN / 3C-REN Agriculture Programs Coordination*

**Frequency:** Monthly

**Typical Participants:** SoCalREN & 3C-REN

**Overview:**

SoCalREN and 3C-REN PA and implementer program managers meet to discuss program collaboration, customer referrals, and best practices and lessons learned.

**Successes:**

- Identified opportunities for joint outreach across Ventura, Santa Barbara, and San Luis Obispo Counties to more efficiently promote programs to agriculture stakeholders and reduce customer confusion.
- Supported coordination of customer referrals from 3C-REN's market support program to SoCalREN's equity and resource acquisition programs to ensure 3C-REN customers are directed to incentive offerings through either SoCalREN's Ag HTR Direct Install or Ag Retrofit programs. Efforts are underway to develop a customer referral strategy protocol across both PAs that streamlines customer hand-offs and project timelines.
- Initiated alignment discussions on outreach strategies within overlapping service territories to improve consistency in program messaging and engagement approaches.

**Challenges:**

- Prior outreach activities in Santa Barbara and Ventura Counties caused some confusion at a subsequent Agriculture Resources tabling event, where some stakeholders misattributed scheduled meetings between programs, highlighting the need for clearer coordination and messaging.
- Efforts are underway to provide joint presentations promoting both PA's Ag program offerings to better define program roles and pathways for agriculture stakeholders.

## **C. Coordination Practices**

PAs utilize structured processes to identify and address potential program overlap, including:

- Early-stage program design review
- Ongoing monitoring during implementation
- Escalation through appropriate coordination forums (e.g., PASC, JCM)
- Use of tools such as eligibility adjustments, referral pathways, and program differentiation

These practices ensure that programs remain complementary and aligned with CPUC guidance.

## **D. Addressing Coordination Challenges**

Southern California PAs continue to refine coordination practices to proactively address challenges identified through PASC meetings, JCM coordination sessions, and sector-specific forums. Efforts during the reporting period focused on improving communication, strengthening customer experience, increasing visibility into program activity, and enhancing alignment across overlapping service territories and offerings.

Key actions undertaken to address coordination challenges include:

- Continued use and refinement of recurring coordination forums, including PASC meetings, ad-hoc coordination calls, and sector and program-specific working groups, to support ongoing communication and issue resolution across PAs and implementers.
- Development and use of shared coordination tools, including facility-level project trackers, program matrices, referral pathways, and decision trees, to improve visibility into active and planned projects and reduce the risk of duplication or conflicting customer engagement.
- Increased alignment on customer engagement practices, including efforts to streamline points of contact, clarify program pathways, and improve consistency in messaging across overlapping public sector and cross-cutting programs.
- Expanded coordination on outreach and marketing activities, including joint outreach planning, shared event participation, and collaborative presentations designed to improve understanding of complementary program offerings.
- Ongoing coordination to improve referrals across programs, including establishing clearer communication protocols and identifying the most appropriate PA or program based on customer eligibility, geography, and project needs.
- Continued information sharing related to workforce development, training delivery, labor market assessments, and curriculum planning to strengthen alignment between WE&T offerings and industry demand.
- Increased collaboration on multilingual resources, training accessibility, and translation efforts to improve equity and broaden participation across customer sectors and workforce pathways.

- Continued discussion of data-sharing limitations, and coordination infrastructure needs, including opportunities to improve administrative support and cross-portfolio visibility over time.
- Coordination related to future program planning and implementation efforts, including Business Plan Applications, IDSM integration, SEM offerings, NMEC-based programs, and emerging cross-sector opportunities, to support more aligned and complementary portfolio delivery.

## IV. Portfolio Updates

This section provides a summary of significant portfolio changes across Southern California PAs, including new program launches, program modifications, and program closures during the reporting period.

Portfolio updates are shared among PAs as part of ongoing coordination efforts to:

- Maintain awareness of evolving program offerings
- Identify potential overlap or duplication risks
- Support timely coordination and customer referrals

### A. Program Launches

Table 1: Program Launches per Program Administrator.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SoCalGas	COM-Sustainability Studies and Solutions (SCG3969)	Commercial	11/20/2024	Non-Resource	The Sustainability Studies and Solutions (SS&S) program is a non-residential Market Support program offering customers in the Commercial, Industrial, Agricultural and Public sectors no-cost energy efficiency and sustainability studies, decarbonization education and training, grant support, and use of the implementer’s proprietary energy performance software platform.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SoCalGas	COM-Brewery Energy Efficiency and Recovery (BEER) (SCG3957)	Commercial	02/29/2024	Resource	The Brewery Energy Efficiency and Heat Recovery (BEER) program provides incentives to microbrewery customers to encourage them to upgrade their facilities' boilers and implement carbon capture technologies.
SoCalGas	COM-Pool Heating Energy Efficiency Program (SCG3961)	Commercial	04/15/2024	Non-Resource	The Pool Heating Energy Efficiency Program (PHEEP) is designed to reduce natural gas consumption used to heat commercial and municipal swimming pools.
SoCalGas	COM-Energy Efficiency and Rehabilitation Program (SCG3970)	Residential/ Commercial	04/08/2025	Resource	The Energy Efficiency and Rehabilitation (EE&R) program is a no-cost direct installation program for medium- and large-size public, commercial, and multifamily customers that combines revenues generated from privately sponsored live events with ratepayer-funded energy-efficient equipment to fund installations.
SoCalGas	CC-Market Access Program (MAP) (SCG3971)	Cross-Cutting	09/15/2025	Resource	The Grid-Responsive Incentive Design Market Access Program (GRID-MAP) is an energy-efficiency program for commercial and residential customers that works with trade allies termed "Aggregators" to offer services that best fit what customers require to advance energy efficiency projects.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SoCalGas	PUB-K-12 Public Schools Program (SCG3956)	Public	02/16/2024	Resource	The K-12 Public Schools Program (K12PSP) primarily serves K-12 public schools located in DAC and HTR areas, supporting equitable access to energy efficiency improvements across underserved districts.
SoCalGas	SOL-IDEAA365 (SCG3771)	Ag/Pub/Com/Res	11/02/2025	Resource/Non-resource	Third-party solicitation process called IDEEA365 that will promote the “rolling” concept for solicitations starting new and innovative programs.
SoCalGas	FIN-On-Bill Financing	Cross-Cutting	10/21/2025	Resource	The OBF program offers interest-free, unsecured loans that are repaid on the utility bill and work in conjunction with SoCalGas’s energy-efficiency rebate programs.
SoCalGas	FIN-SW-New Financing Offerings (SCG3737)	Cross-Cutting	12/29/2017	Resource	Financing programs available for single family, multifamily, and small business customers leveraging private capital lenders.
SoCalGas	FIN-SW-California Hub for EE Financing (SCG3803)	Cross-Cutting	08/23/2016	Resource	The California Hub for Energy Efficiency (CHEEF) is administered by the California Alternative Energy and Advance Transportation Financing Authority (CAEATFA), a state agency in the California State Treasurer’s Office.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SoCalGas	RES-TEG Wall Furnace DI Program	Residential	04/29/2026	Resource	The Thermoelectric Generation (TEG) Wall Furnace Direct Install program provides a no cost, turnkey replacement of legacy, low efficiency wall furnaces with high efficiency, low emission, modulating gas wall furnaces installed by certified technicians. Unlike traditional rebate or contractor driven programs, this direct install approach removes cost, financing, and coordination barriers for customers by covering equipment, delivery, and installation at no cost and providing a single point of contact for technical support and program assistance. This model is particularly well suited for homeowners, rental properties, housing authorities, and DAC residences, many located in HTR areas, where aging wall furnaces are common and access to contractors or upfront capital may be limited.
SCE	Energy Efficiency Contractor Demand Building Program	Commercial, Residential	2024	Market Support	(ID=SCE_MarketSupport_002) Program builds contractor capability to install heat pump water heaters through hands-on training and equipment deployment. Advances workforce equity and building electrification.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	Customer Home Engagement for Energy Reduction (CHEER) Program	Residential	2025	Resource	(ID=SCE_3P_2025R_001) CHEER uses Home Energy Reports and behavioral analytics to motivate residential energy savings at scale. Randomized control trials support measurable reductions in energy use and peak demand.
SCE	Commercial Energy Reduction Initiative (CERI)	Commercial, Higher Education, Small and Medium Business	2025	Resource	(ID=SCE_3P_2025C_001) Provides flexible pathways for commercial customers to pursue near-term energy reductions. The program uses NMEC, Deemed, and Custom measures with personalized customer engagement.
SCE	Comprehensive Refrigeration Energy Savings and Training (CREST)	Commercial	2025	Resource	(ID=SCE_3P_2025C_002) Targets energy-intensive refrigeration and cooling systems using NMEC methodologies. CREST integrates capital project incentives with workforce training and low-GWP refrigerant strategies.
SCE	Residential Energy Solutions (RES)	Residential	2025	Resource	(ID=SCE_3P_2025R_002) RES delivers comprehensive, no-cost EE installations for single-family and manufactured homes not eligible for income-qualified programs. RES consolidates legacy programs into a scalable, high-volume delivery model.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	Commercial	2025	Resource	(ID=SCE_3P_2025MAP_001C) Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.
SCE	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	Public	2025	Resource	(ID=SCE_3P_2025MAP_001P) Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.
SCE	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	Residential	2025	Resource	(ID=SCE_3P_2025MAP_001R) Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	Measured Savings Program	Commercial	2025	Resource	(ID=SCE_3P_2025MAP_002C) The Measured Savings Program is a pay-for-performance offering for SCE commercial customers that delivers weather-normalized, NMEC-based energy savings through aggregator-led demand-side projects. Incentives are aligned with Total System Benefit and supported by AESC's Praxis platform, using streamlined participation and upfront payments to maximize measurable, cost-effective grid benefits.
SCE	Measured Savings Program	Public	2025	Resource	(ID=SCE_3P_2025MAP_002P) The Measured Savings Program is a pay-for-performance offering for SCE public customers that delivers weather-normalized, NMEC-based energy savings through aggregator-led demand-side projects. Incentives are aligned with Total System Benefit and supported by AESC's Praxis platform, using streamlined participation and upfront payments to maximize measurable, cost-effective grid benefits.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	Refrigeration Efficiency and Leak Mitigation (REALM)	Commercial	2025	Resource	(ID=SCE_3P_2025C_003) Delivers comprehensive EE and refrigerant leak mitigation for commercial refrigeration customers. The program emphasizes GHG reductions alongside energy savings using whole-building analysis.
SCE	Industrial Incentive Program	Industrial	2025	Resource	(ID=SCE_3P_2025I_001) Offers a comprehensive incentive structure including Deemed, Custom, and midstream measures. The program aims to broaden industrial participation and shift delivery upstream.
SCE	Comprehensive Energy Efficiency Resource Program (CEER)	Cross Cutting	2024	Not Applicable	(ID=SCE-24-Non-3P-001(-Com, -Ag, -Ind, -Pub, -Res)) The Comprehensive Energy Efficiency Resource (CEER) Program enables SCE to directly capture “stranded” energy efficiency opportunities that are not eligible under existing third-party programs by offering unified Custom Calculated and Deemed incentives. Implemented in-house across all customer sectors, CEER fills portfolio gaps and ensures these otherwise missed savings contribute to overall energy efficiency goals.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	Commercial Energy Manager Program (SEM)	Commercial	2024	Resource	(ID=SCE_3P_SEM_001) The CLEAResult Local Commercial SEM Program is a comprehensive energy management initiative that goes beyond traditional efficiency programs. It uses a holistic, facility-wide approach—leveraging SEM.
SCE	Industrial and Ag Energy Manager Program (SEM)	Industrial and Agricultural	2024	Resource	(ID=SCE_3P_SEM_002) The CLEAResult Local Industrial and Agricultural SEM Program is a comprehensive energy management initiative that goes beyond traditional efficiency programs. It uses a holistic, facility-wide approach—leveraging SEM.
SCE	SPARKe Strategic Energy Management (SEM) Program - Commercial	Commercial	2024	Resource	(ID=SCE_3P_SEM_003) Program delivers SEM services to large commercial customers through multi-year cohorts. The program focuses on operational excellence and long-term energy culture change.
SCE	SPARKe Strategic Energy Management (SEM) Program -Industrial	Industrial	2024	Resource	(ID=SCE_3P_SEM_004) Program provides enhanced SEM services to large industrial customers through staggered cohorts. Emphasizes decarbonization, electrification, and advanced operational strategies.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
SCE	SPARKe Strategic Energy Management (SEM) Program - Agriculture	Agricultural	2024	Resource	(ID=SCE_3P_SEM_004A) Extends SEM services to high energy agricultural customers through structured cohorts. Focuses on operational improvements and long term energy management practices.
SCR	Tribal Community Resiliency Program	Cross-Cutting	1/20/2026	Equity	The program supports equitable access to energy efficiency resources through collaborative planning, technical assistance, capacity building, and tailored initiatives developed in partnership with Tribal communities.
SCR	SoCalREN Community-Based Design Collaborative	Cross-Cutting	2/09/2026	Market Support	The Community-Based Design Collaborative (CBDC) was created to involve community-based organizations (CBOs) in designing energy efficiency initiatives that better address the needs of underserved communities, improve accessibility, increase participation in energy programs, and support equitable distribution of energy efficiency benefits across Southern California regions.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
3C-REN	Agriculture Energy Solutions	Agriculture	2024	Market Support	The Tri-County Regional Energy Network’s (3C-REN) Agriculture Energy Solutions Program provides market support to agricultural participants in the 3C-REN service territory by delivering relationship-based, partnership-driven technical assistance and assessments. The program focuses on improving awareness of energy efficiency opportunities and reducing the time and capacity burden associated with navigating complex program offerings, especially for smaller producers and USDA-defined socially disadvantaged agricultural participants. Technical assistance includes utility bill analysis, benchmarking, energy assessments, and tailored recommendations that package measures for water–energy nexus opportunities and reliability needs. The program emphasizes referrals to complementary incentive and funding programs to support implementation of recommendations and is delivered in partnership with implementer partners, with program implementation support provided by Seinerger.

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
3C-REN	Commercial Energy Savings	Commercial	2024	Equity	<p>The Tri-County Regional Energy Network’s (3C-REN) Commercial Energy Savings (CES) Program delivers measurable energy savings for hard-to-reach (HTR) small- to medium-sized businesses, nonprofits, and municipal facilities in the 3C-REN service territory. Savings are claimed using a population-normalized Normalized Metered Energy Consumption (NMEC) measurement approach, and the program prioritizes comprehensive retrofit projects in existing commercial buildings through partnerships with participating aggregators/contractors. Aggregators receive performance-based incentives tied to verified metered savings, aligning compensation with participant savings and grid benefits. The program provides locally delivered concierge support to help participants navigate project development and incentive stacking where available.</p>

PA	Program Name	Sector	Launch Date	Program Segment	Brief Description
3C-REN	Energy Assurance Services	Cross-Cutting	2024	Market Support	The Tri-County Regional Energy Network’s (3C-REN) Energy Assurance Services (EAS) Program is a market support offering that serves public agencies/jurisdictions, nonprofits, and educational institutions in the 3C-REN service territory, prioritizing critical facilities and community-serving locations. The program provides deep energy audits and ongoing technical assistance to support comprehensive load management and building upgrades, including energy efficiency and resilience-oriented projects. EAS delivers end-to-end support from project development through implementation by connecting facilities to relevant resources such as incentives, grants, financing, and procurement support, and by coordinating referrals to implementation programs offered by 3C-REN (such as Commercial Energy Savings) and other program administrators.

## B. Program Modifications (Optional)

Table 2: Program modifications per Program Administrator.

PA	Program Name	Sector	Modification Type	Effective Date	Description
SCR	Streamlined Savings Pathway Program	Public	The SoCalREN NMEC Program was closed and integrated into Streamlined Savings Pathway (SSP) to streamline incentive pathways (custom, deemed, and NMEC) into a single program structure.	January 2025	SoCalREN’s Streamlined Savings Pathway (SSP) enables public agencies to implement comprehensive energy efficiency projects using normalized metered energy consumption (NMEC) to quantify whole-building savings. SSP addresses gaps for below-code facilities ineligible for traditional Title 24–based programs, unlocking stranded savings opportunities. Incentives are tied to lifecycle energy savings, total system benefits (TSB), and greenhouse gas reductions, with enhanced support for underserved communities.

## C. Program Closures

Table 3: Program Closures per Program Administrators.

PA	Program Name	Sector	Closure Date	Reason for Closure	Notes
SCR	California Green Business Network Program	Commercial	11/04/2025	The California Green Business Network Program has been closed because it was determined to be unnecessary as a standalone offering. Instead, SoCalREN will leverage the California Green Business Network certification tool as a resource within its Commercial Sector's Small Business Energy Advisor program for select local agencies.	
SCR	C&S Compliance Enhancement Program	Cross-Cutting	11/04/2025	The C&S Compliance Enhancement Program has been closed due to significant overlap with existing Codes & Standards programs offered by partner IOUs, local agencies, and other organizations. To avoid market redundancies and ensure efficient use of resources, constituents will be directed to established programs while SoCalREN focuses on complementary initiatives and leverages existing expertise and infrastructure within its territory.	

PA	Program Name	Sector	Closure Date	Reason for Closure	Notes
SCR	Public Agency NMEC Program	Public	Jan 2025	The Public Agency NMEC program has been closed to improve portfolio efficiency and consolidate offerings by integrating NMEC project delivery into SoCalREN's Streamlined Savings Pathway (SSP) program beginning January 2025. This enhancement streamlines incentive pathways (custom, deemed, and NMEC) into a single program structure, reducing administrative burden and providing a more cohesive, flexible, and accessible experience for Public Agency participants.	
SoCalGas	Savings By Design	Commercial	2026	SW New Construction program started	
SoCalGas	RES-EE Kit Delivery Program	Residential	12/31/2025		
SCE	Residential Direct Install Program	Residential	Transition	(ID = SCE-13-SW-001G) This is a transition to a formal third party implemented contract	Program still open
SCE	Comprehensive Manufactured Homes Program	Residential	Transition	(ID = SCE-13-TP-001) This is a transition to a formal third party implemented contract	Program still open

PA	Program Name	Sector	Closure Date	Reason for Closure	Notes
SCE	Commercial Behavioral Program	Commercial	Nov, 2025	(SCE_3P_2020RCI_003) Oracle's Commercial Behavioral program was designed to promote the adoption of behavioral changes in small and mid-size commercial customers through personalized Business Energy Reports (BERs)	
SCE	Home Energy Advisor Program		Transition	(SCE-13-SW-001A) This is a transition to a formal third party implemented contract.	Program still open

To streamline the main body of the document, the table of coordination forums and the previous JCM have been revised and moved to the appendices (Appendices A and B, respectively).

# **APPENDIX A**

# **Coordination List**

Formal Venues for Coordination	Frequency	Typical Staff Involved
Portfolio Administrator Sector Coordination (PASC) Meetings– Public Sector	Quarterly	<ul style="list-style-type: none"> <li>• SoCalREN PA representatives</li> <li>• SoCalREN 3P Implementer lead</li> <li>• I-REN PA representative + implementer</li> <li>• 3C-REN PA representative</li> <li>• 3C-REN 3P Implementer representative</li> <li>• SoCalGas PA representative</li> <li>• SCE PA representative</li> </ul>
PASC Meetings–Agriculture Sector	Quarterly	<ul style="list-style-type: none"> <li>• Typical SoCalREN roles: Ag Sector leads/Program managers, Engineering staff, Portfolio management and regulatory staff</li> <li>• Typical IOU/PA counterparts: Account managers, Agricultural program managers, Engineering review staff</li> </ul>
PASC Meetings–Commercial Sector	Quarterly	<ul style="list-style-type: none"> <li>• Commercial sector portfolio managers + program leads</li> <li>• Third-party implementation partners</li> </ul>
PASC Meetings–Cross-Cutting WE&T Sector	Bi-Monthly	<ul style="list-style-type: none"> <li>• Sector leads, program management staff, portfolio managers, and other PA staff</li> </ul>
PASC Meetings–Cross-Cutting Residential Sector	Quarterly	<ul style="list-style-type: none"> <li>• Sector leads, program management staff, portfolio managers, and other PA staff</li> </ul>
PASC Meetings – Cross Cutting Codes & Standards Sector	Bi-Monthly	<ul style="list-style-type: none"> <li>• Sector leads, program management staff, portfolio managers, and other PA staff.</li> </ul>
Joint Cooperation Memo Coordination Meetings	Per CPUC ED Direction	<ul style="list-style-type: none"> <li>• Portfolio Managers</li> <li>• Sector Leads</li> <li>• Third-party implementation partners</li> </ul>
SoCalREN Public Agency/IOU Coordination Call	Quarterly	<ul style="list-style-type: none"> <li>• SoCalREN PA representative (e.g., Sector Lead)</li> <li>• SoCalREN Third-Party Implementer representative for Public Programs (e.g., Programs Lead, Data Lead)</li> <li>• SoCalGas PA representative</li> <li>• SCE PA representative</li> </ul>
SoCalREN/I-REN Public Sector Coordination Call	Bi-monthly	<ul style="list-style-type: none"> <li>• SoCalREN PA representative (e.g., Sector Lead)</li> <li>• SoCalREN 3P Implementer staff</li> <li>• I-REN PA representative</li> <li>• I-REN 3P Implementer</li> </ul>

Formal Venues for Coordination	Frequency	Typical Staff Involved
SoCalREN/3C-REN Public Sector Coordination Call	Quarterly	<ul style="list-style-type: none"> <li>• SoCalREN PA representative (e.g., Sector Lead)</li> <li>• SoCalREN Third-Party Implementer representative for Public Programs (e.g., Programs Lead)</li> <li>• 3C-REN PA representative</li> </ul>
SoCalREN/3C-REN Agriculture Sector Coordination Call	Monthly	<ul style="list-style-type: none"> <li>• SoCalREN PA representative (e.g., Sector Lead)</li> <li>• SoCalREN Third-Party Implementer representative for Agriculture Programs (e.g., Programs Lead)</li> <li>• 3C-REN PA representative</li> <li>• 3C-REN Third-Party Implementer representative for Agriculture Program</li> </ul>
SoCalREN/SW WISE Coordination Meeting	Monthly	<ul style="list-style-type: none"> <li>• SoCalREN PA representative</li> <li>• SoCalREN 3P Implementer staff</li> <li>• SCE PA representative</li> <li>• SCE Third-Party Implementer representative</li> </ul>
SoCalREN Public Energy Performance (PEP) PA Ad-Hoc Meetings	Ad-Hoc	<ul style="list-style-type: none"> <li>• SoCalREN PA representative</li> <li>• SoCalREN 3P Implementer staff</li> <li>• SCE Third-Party Implementer representative</li> </ul>
SoCalREN/Higher Education Energy Program (HEEP) PA Ad-Hoc Meetings	Ad-Hoc	<ul style="list-style-type: none"> <li>• SoCalREN PA representative</li> <li>• SoCalREN 3P Implementer staff</li> <li>• SCE Third-Party Implementer representative</li> </ul>

# **APPENDIX B**

## **Revised 2024-2025 JCM for the 2026– 2027 Portfolio Cycle**

# **Revised 2024-2025 Joint Cooperation Memo (JCM) for the 2026–2027 Portfolio Cycle**

Southern California Regional Energy Network (**SoCalREN**), Southern California Edison (**SCE**), Southern California Gas Company (**SoCalGas**<sup>®</sup>), Inland Regional Energy Network (**I-REN**), and Tri-County Regional Energy Network (**3C-REN**)

## CONTENTS

I.	OVERVIEW OF COORDINATION APPROACH.....	38
A.	Portfolio Administrator Sector Coordination (PASC) Meetings.....	39
B.	Program Updates Outside of PASC Meetings.....	40
C.	Customer Referrals.....	41
II.	STRATEGIES BY SECTOR .....	42
A.	Agriculture.....	42
B.	Commercial .....	44
C.	Cross-Cutting Codes and Standards.....	46
D.	Cross-Cutting Finance.....	46
E.	Cross-Cutting Workforce Education & Training.....	46
F.	Public.....	47
G.	Residential.....	49
H.	Statewide Programs .....	51
	APPENDIX A: Regulatory Guidance.....	53
	APPENDIX B: Table of Overlapping Sectors by PA.....	54
	APPENDIX C: Program Descriptions & Compliance with REN Criteria.....	58
	APPENDIX D: Program Change Memorandum Template .....	68
	APPENDIX E: PASC Meeting Agenda/Notes Template.....	69

## I. OVERVIEW OF COORDINATION APPROACH

California's evolving energy efficiency (EE) policy and program landscape continues to require coordination among Energy Efficiency Portfolio Administrators (PAs) to support effective use of ratepayer-funded resources and a consistent customer experience. To that end, the Southern California (SoCal) PAs—Inland Regional Energy Network (I-REN), Southern California Edison (SCE), Southern California Gas Company (SoCalGas<sup>®</sup>), Southern California Regional Energy Network (SoCalREN), and Tri-County Regional Energy Network (3C-REN) continued structured coordination efforts across sectors during the 2026–2027 portfolio cycle, as documented in this revised Joint Cooperation Memo (JCM)

All SoCal PAs remained actively engaged in coordination activities throughout the reporting period, including participation from both PA and third-party implementer staff, as applicable. Coordination activities included recurring Portfolio Administrator Sector Coordination (PASC) meetings, Joint Cooperation Memo (JCM) coordination meetings, and additional sector- and program-specific coordination forums. To balance process consistency across portfolios with customized protocols to meet unique sector needs, each PA identified regulatory, management, and subject matter expert (SME) staff to participate in recurring coordination activities. Discussions included information sharing related to active programs, planned launches, program modifications, customer engagement strategies, referral pathways, and emerging implementation considerations across overlapping service territories.

Meeting discussions focused on identifying and mitigating potential program overlap, minimizing customer confusion, improving customer referral pathways, and coordinating outreach and engagement strategies. PAs also discussed opportunities to align complementary program offerings, share lessons learned, and improve transparency into planned and active project pipelines where appropriate. All PAs highly value providing their customers/constituents with a smooth, positive participation experience, and emphasized the importance of maintaining a customer-centric approach that supports coordinated service delivery and maximizes ratepayer benefits.

The PAs continued implementing a baseline portfolio-wide approach to collaboration comprising a series of structured Portfolio Administrator Sector Coordination (PASC) meetings; a notification process for program launches, significant changes, and closures; and high-level guidelines for streamlined customer hand-offs. Coordination efforts also continued to evolve in response to CPUC guidance, including D.18-05-041, D.19-12-021, and D.23-06-055, as well as ongoing discussions related to overlap mitigation, customer engagement, and Integrated Demand Side Management (IDSM) planning.

The concepts presented in this document are intended to provide consistency and transparency across program collaboration activities; however, the processes described herein are *not* intended prescribe or constrain individual program operations or market activities. A structured, ongoing sector-based coordination approach allows for flexibility in customizing and refining processes to maximize transparency between PAs and to avoid or mitigate ratepayer risk associated with program overlap<sup>1</sup>. In addition to the general collaboration framework described below, nuanced sector- and program-level strategy details are provided in the *Strategies by Sector* section of this document. Additional required tables, program summaries, and confirmation of adherence to REN requirements as per D.23-06-055 are included as appendices to this document.

## **A. Portfolio Administrator Sector Coordination (PASC) Meetings**

The SoCal Portfolio Administrator Sector Coordination (PASC) meetings continue to serve as a foundational coordination forum to support ongoing collaboration, communication, and alignment across Energy Efficiency Portfolio Administrators (PAs) delivering programs throughout the region. The meetings provide a structured venue for PAs to share program updates, discuss customer engagement strategies, identify and mitigate potential program overlaps, and coordinate on emerging implementation issues across sectors. Recurring coordination meetings also allow PAs to collaboratively address program or customer-related challenges as they arise, including issues related to participation levels, project coordination, customer referrals, outreach alignment, and implementation considerations. Discussions during PASC meetings provide opportunities for participating PAs to share lessons learned, identify potential solutions, and improve coordination practices across portfolios.

Facilitation responsibilities are shared among participating PAs depending on the sector, coordination topic, and meeting objectives, with support from PA and third-party implementer staff, as applicable. Additional details regarding PASC meetings and coordination forums are provided below in Figure 1 and Appendix A.

Figure 1. PASC Meeting Structure

<b>Frequency</b>	<ul style="list-style-type: none"> <li>• PASC meetings occur on a regular schedule and follow a structured format.</li> <li>• Meeting scheduling remains transparent and is coordinated among participating PAs based on availability and sector needs.</li> <li>• Each sector determines the frequency of its PASC meetings; sector-specific schedules are identified in the Strategies by Sector section of this document.</li> <li>• Additional ad-hoc coordination meetings are scheduled as needed to address emerging issues, program changes, customer coordination needs, or regulatory developments.</li> </ul>
<b>Attendees</b>	<ul style="list-style-type: none"> <li>• Attendees generally include at least one representative from each participating PA organization.</li> <li>• Depending on sector and meeting topics, participation also includes third-party implementers, regulatory staff, policy leads, program managers, engineering staff, and subject matter experts (SMEs).</li> <li>• Meetings primarily utilize a virtual format to support broad participation and efficient coordination across service territories.</li> <li>• In-person or hybrid meetings are also used when appropriate or in conjunction with other collaborative activities, subject to PA availability.</li> </ul>
<b>Agenda</b>	<ul style="list-style-type: none"> <li>• Topics discussed during PASC meetings include, but are not limited to: <ul style="list-style-type: none"> <li>– Program launches, closures, and significant program modifications;</li> <li>– Program implementation updates and coordination needs;</li> <li>– Potential overlap or duplication concerns;</li> <li>– Customer engagement strategies and referral pathways;</li> <li>– Outreach coordination and messaging alignment;</li> <li>– Staffing or organizational updates relevant to coordination;</li> <li>– Customer confusion mitigation strategies;</li> <li>– Best practices and lessons learned;</li> <li>– Emerging market trends, regulatory developments, and policy changes; and</li> <li>– Opportunities for cross-portfolio collaboration.</li> </ul> </li> <li>• Additional topics are included based on PA input and sector-specific priorities.</li> <li>• A sample PASC meeting agenda template is provided in Appendix C.</li> <li>• All participating PAs observe applicable antitrust guidelines and safety requirements during coordination meetings. Meetings begin with standard antitrust and safety messaging provided by the facilitating PA.</li> </ul>
<b>Facilitation</b>	<ul style="list-style-type: none"> <li>• The designated PASC meeting facilitator contacts participating SoCal PAs in advance of meetings to request agenda items and supporting discussion topics.</li> <li>• Agendas are distributed to meeting participants prior to the scheduled meeting date whenever feasible.</li> <li>• Meeting notes, action items, and follow-up discussion points are distributed after meetings to support ongoing coordination and tracking of agreed-upon actions.</li> </ul>

## B. Program Updates Outside of PASC Meetings

### *Program Changes and Closures*

The intent of the PASC meetings is to allow PAs to communicate non-confidential information about their programs on an ongoing basis. Therefore, most minor changes to processes or other

programmatic updates can typically be shared during the next scheduled PASC meeting. However, in some instances, providing updates between PAs may be necessary to ensure all PAs are informed and can share accurate program information with customers.

Individual PAs use best judgement determining whether changes to measures, incentives, segmentation, or eligibility requirements warrant more immediate communication, particularly when such changes may affect customer participation or program alignment. Any follow-up questions related to program changes are addressed during subsequent PASC meetings or through established coordination channels.

### *New Program Entrants*

To ensure the timely flow of information between PAs regarding the introduction of new programs, the following procedures are followed when program triggers occur. This process is designed to curtail customer confusion by ensuring that individuals who make direct contact with customers (e.g., program managers, marketing staff, etc.) have a clear understanding of relevant program offerings across PAs. JCMs are not updated on an out-of-cycle basis.

Figure 2. Process for New Program Entrants

	Local and/or Third-Party Programs	Statewide Programs
<b>Trigger</b>	Advice Letter for new program is approved; IP and CAEECC presentation complete.	
<b>Meeting 1</b>	Managing PA schedules initial meeting with overlapping SoCal PA leads only  <b>Purpose:</b> 1.) Introduce program and have initial discussions on how their programs should and will be coordinated.	Managing PA schedules initial meeting with other CA PA leads only
<b>Meeting 2</b>	Managing PA schedules meeting to include 3P teams + overlapping SoCal PAs.  <b>Purpose:</b> 2.) Review program in detail with overlapping PAs and 3P implementers. 3.) Resolve any overlapping issues that might be identified in Meeting 2.	Managing PA schedules meeting to include 3P teams + all CA PAs.

## **C. Customer Referrals**

Instances may occur where customers are eligible for more than one program. In addition, the customer relationship does not necessarily end when one PA provides a referral to another PA’s program. For example, one PA’s technical assistance program could refer a customer to another PA’s program to pursue incentives for a specific scope, while continuing to receive ongoing technical support for other scopes.

- Resource programs with complementary opportunities;
- Non-Resource programs that lead to resource opportunities;

- Resource programs.

There may be cases where customers are not eligible for a PAs program or are “stranded” customer projects. Factors include:

- Project Fuel Type
- Whether the project is not located within a Disadvantaged Community (DAC) and/or is classified as Hard-to-Reach (HTR) Project cost-effectiveness

Sectors will cooperatively develop supplemental workflows and coordination strategies for customer referrals during future PASC meetings as needs arise. Please see sector level for referral discussion.

## II. STRATEGIES BY SECTOR

### A. Agriculture

Local IOU programs offered by SCE, SoCalGas SoCalREN and 3C-REN support and/or provide incentives for energy efficiency retrofits at existing facilities. Programs at risk of overlapping include the IOU agriculture programs; solutions were outlined during JCM development discussions and are noted below. Statewide Agriculture Sector programs target new construction<sup>1</sup>; Neither SoCalREN nor 3C-REN offer programs targeting new construction.

#### *Agriculture Sector PASC Meetings*

Southern California PAs offering Agriculture sector programs hold 60-minute Portfolio Administrator Sector Coordination (PASC) meetings every two months. Assuming an effective meeting structure that evolves in efficiency over the year, the sector expects to move to Quarterly PASC meetings in 2025.

#### *Data Sharing Protocols*

As the SoCalREN and 3C-REN programs were launched in late 2025, Data Sharing Protocols for the Agriculture sector programs are an agenda item in Agriculture PASC Meetings.

This ensures that protocols put in place for new programs meet current legislative and regulatory requirements and PA guidelines regarding information security. The transfer of confidential customer data complies with the data sharing guidelines set out by the Commission in D.23-02-002.

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<sup>1</sup> CPUC defines “new construction” as where equipment is installed in either a new area or an area that has been subject to a major renovation, to expand capacity of existing systems, or to serve a new load.

### *Prior Participation*

The RENs incorporated into their process a prior participation survey to understand what EE programs the customer has participated in or is currently participating in, what type of projects and what measures if the information is readily available. This aids in assessing if there is a program overlap and avoids duplicative efforts.

### *Presenting Available Programs*

1. Understanding the customer's needs will determine what program(s) may be relevant to the customer.
2. The RENs present all applicable and available EE programs to the customer.
3. The RENs bring in other PA programs to further discuss customer options if needed.

### *Customer/Project Referral*

When a customer explores a program that is other than what the REN is offering, a referral is made to the applicable program implementer through an e-mail and introduction between the customer and the applicable program and/or implementer.

### *Customer Confusion and Double-Dipping Mitigation Tactics*

In 2023, a market potential study of the agriculture sector conducted by SoCalREN found that 721 customers throughout the territory meet SoCalREN's definition of small-to-medium<sup>2</sup> and are thus potentially eligible for SoCalREN's Agriculture programs and services. Current budget levels allow SoCalREN to reach only a small percentage of this market; therefore, close coordination with other PAs offering complementary agriculture programs and services are crucial in supporting customer needs. Rather than addressing an issue of overlap, Agriculture PAs are working together to reach a customer base whose participation is often limited by geographic and language barriers as well as financial constraints. Ideas and potential solutions discussed included the following:

- **AG-1.** SoCalREN's program eligibility is small and medium-sized<sup>3</sup> Agriculture businesses, ineligible customers are funneled to 3C-REN and/or the IOU program(s).
- **AG-2.** SoCalREN and 3C-REN Agriculture Market Support programs launched in 2025 coordinate with IOU or IOU 3P implementers in a complementary fashion.
- **AG-3.** The RENs coordinate with the IOUs to determine the best participation result for single-fuel customers (i.e., REN program or funnel to IOU single-fuel program).

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<sup>2</sup> SoCalREN defines "small and medium businesses" as having annual non-coincident peak demand of less than 50 kW and less than 250 kW respectively.

- **AG-4.** SoCalREN routes customers identified as indoor agriculture customers seeking Market Support services in Ventura, Santa Barbara, and San Luis Obispo Counties to 3C-REN.
- **AG-5.**

## **B. Commercial**

SCE and SoCalGas have a long history of working together to provide comprehensive EE services to the wide range of Commercial sector customers present in the market. Currently, more than two dozen local and statewide IOU programs are available to businesses located in the SCE and/or SoCalGas service territories with the majority of programs falling within the Resource Acquisition segment. Southern California RENs entered the Commercial sector in 2024 and 2025 with the launch of SoCalREN's Equity and Market Support programs, along with 3C-REN's cross-cutting Public/Commercial Marketplace technical assistance Market Support segment program and Commercial Marketplace NMEC Equity segment program.

### *Commercial Sector PASC Meetings*

The SoCal PAs hold 60-minute PASC meetings on a quarterly basis.

### *Data Sharing Protocols*

PAs have established processes built on best practices and the experience gained through the implementation of other programs. Described below, many of the double-dipping mitigation tactics discussed by the SoCal Commercial sector PAs involve the transfer of customer data, therefore a discussion of protocols surrounding Commercial customer account data, PII, etc. is an ongoing agenda item in Commercial PASC Meetings. The transfer of confidential customer data will comply with the data sharing guidelines set out by the Commission in D.23-02-002.

### *Prior Participation*

The RENs incorporate into their process a prior participation survey to understand what EE programs the customer has participated in or is currently participating in, what type of projects and what measures if the information is readily available. This aids in assessing if there is a program overlap and avoid duplicative efforts.

### *Presenting Available Programs*

1. Understanding the customer's need will determine what program(s) may be relevant to the customer.
2. The REN will present all applicable and available EE programs to the customer.
3. The REN will bring in other PA programs to further discuss customer options if needed.

## *Customer/Project Referral*

When a customer chooses to explore a program that is other than what the RENs are offering, a referral is made to the applicable program implementer through an e-mail and introduction between the customer and the applicable program and/or implementer.

## *Customer Confusion and Double-Dipping Mitigation Tactics*

During the Commercial sector JCM development meeting, PAs identified the eligibility and participation limitations associated with certain programs and outlined a plan for transparent communication and coordination to prevent duplication of efforts. This transparency between PAs regarding outreach and enrollment is central to mitigating customer confusion and double-dipping within the Commercial sector.

**CM-1.** SoCalREN's Commercial programs are exclusive to Small/Medium or HTR customers. 3C-REN's cross-cutting Public/Commercial Marketplace NMEC program is not exclusive but focuses on targeting and outreach efforts with DAC/HTR customers. 3C-REN's cross-cutting Public/Commercial technical assistance program is not exclusive but focuses on DAC/HTR customers and community-serving critical facilities.

**CM-2.** When transferring data about pipeline/enrolled projects, RENs do the initial send of data for IOUs to bounce, rather than vice-versa for a smoother process with cybersecurity and reduced transfer of customer PII.

**CM-3.** Maintain ongoing transparency with 3PP to share pipeline/enrolled customers and avoid duplication of efforts. RENs program budgets are limited, so developing and sharing lists on a regular agreed-upon basis are not burdensome or challenging.

**CM-4.** PAs continue to explore faster and easier ways to share information about customer targets.

This requires some trial-and-error between PAs and is an evolving process.

**CM-5.** The existing account validation processes used by 3C-REN and SoCalREN to verify eligibility for SCE and/or SoCalGas Residential customers are being used to verify eligibility and prevent double-dipping for Commercial customers.

**CM-6.** Sharing enrollees or participants can ensure that the programs are discussing coordination and maximizing customer participation. PAs noted that it is possible that the same customer can be served by two or more programs without "duplication." Overlap, depending on the project and programs involved, may be in the best interest of ratepayers. Close coordination among PAs is essential so that any overlap does not result in *wasteful* duplication.

## C. Cross-Cutting Codes and Standards

SoCal PAs are not experiencing any issues related to program overlap for the Cross-Cutting Codes and Standards sector. In addition, RENs budgets for this sector are limited; therefore, coordination activities are consolidated with other activities, when possible, to minimize resource impacts. As regional local government entities, I-REN, and 3C-REN are actively involved in and transparent with one another regarding Codes and Standards matters in the shared portions of their territories. SoCalREN has closed its program Codes and Standards. IOU PAs continue to actively support improved code compliance both through their own programs and statewide activities. SoCal PAs hold 60-minute bi-monthly Codes and Standards PASC meetings, and have held a total of 11 meetings. Current and planned activities for Codes and Standards include:

- **CS-1.** As efficiency standards and measure specifications continue to evolve, PAs maintain open discussion about opportunities to mitigate any potential programmatic impacts.
- **CS-2.** SCE has previously supported SoCalREN in delivering training to improve code compliance. SCE will continue to support similar coordination and training efforts in 2026 as opportunities arise, in collaboration with I-REN and 3C-REN portfolios where aligned with program objectives.
- **CS-3.** 3C-REN, and I-REN third-party implementation teams are actively engaged with IOUs as well and support efforts to ensure that on-the-ground staff support compliance with evolving codes and standards.

## D. Cross-Cutting Finance

SoCalREN offers two Cross-Cutting Finance sector programs—one for public agencies and one for small HTR Agriculture sector customers. These programs deliver in conjunction with SoCalREN's Public and Agriculture sector Market Support programs, and associated funds will often be used to finance projects that will receive eventual incentives from complementary IOU programs.

Therefore, any discussions regarding SoCalREN's Finance offerings are held during ongoing Public and Agriculture PASC meetings. PA Finance sector program managers are invited to attend these PASC meetings at PAs' discretion based on agenda topics.

## E. Cross-Cutting Workforce Education & Training

Critical to the success of every program offered by every PA is a skilled workforce that is able to grow and adapt with the market during the clean energy transition, and that prioritizes equity and the creation of career pathways that lead to real opportunities. All five SoCal PAs administer Workforce Education & Training (WE&T) programs and deliver workforce development services

in support of these priorities within their communities. PAs have historically worked together to maximize WE&T resources.

### *Cross-Cutting WE&T Sector PASC Meetings*

Previously, WE&T sector PAs held quarterly check-in meetings where they exchanged information on upcoming offerings. Beginning in 2024, the SoCal PAs started to hold 90-minute WE&T PASC meetings every two months.

### *Data Sharing Protocols*

The services provided through Cross-Cutting WE&T sector programs generally do not involve the use or transfer of IOU customer data. If such issues arise, PAs will discuss at a future PASC meeting.

### *Customer Confusion and Duplication Mitigation Tactics*

As noted above, the WE&T sector does not serve customers in the traditional sense; therefore, issues related to customer confusion and double-dipping are not anticipated to occur. To ensure that WE&T opportunities are geographically distributed and well attended, PAs provide cooperative support. Key ideas and thoughts discussed by PAs included:

- **WE-1.** All PAs share training calendars and, when appropriate, information about training opportunities with program trade allies or other stakeholders.
- **WE-2.** SoCalREN works closely with both IOUs on planned energy efficiency training through its E-Contractor Academy stand-alone program.
- **WE-3.** The Contractor Demand Building program by SCE, works with licensed contractors and their employees, providing a single day of installation training and a free heat pump to install at home. This approach is of great interest to the PAs and SCE has shared details on program activity during past PASC meetings, as planned on previous JCM.

## **F. Public**

SoCalREN has offered its signature Public sector program for more than a decade, evolving from a single offering in 2013 to a multi-program portfolio serving more than 280 active public agency participants in 2024. 3C-REN's cross-cutting Commercial and Public sector market support program provides technical assistance to commercial customers and agencies in the Tri-County region. I-REN's Public sector equity segment offers a variety of technical assistance services and incentives for underserved public agency facilities. In addition, the IOUs offers a number of local Public sector programs, and all PAs coordinate with the statewide programs to support public agency EE efforts throughout the region. The volume of program activity and

additional scrutiny placed on local government and other public agency entities requires additional collaboration and oversight by Public sector PAs.

### *Public Sector PASC Meetings*

Currently IOUs and RENs conduct a variety of coordination efforts, described below, to foster transparency, mitigate customer confusion, and maximize the number of public agencies and facilities that can be impacted by ratepayer-funded Public sector EE programs. PAs agree that a regular PASC meeting including all Public sector PAs provide an opportunity for high-level updates and, most importantly, a chance to discuss market trends with peers and seek common solutions to any issues or concerns.

SoCal PAs hold 60-minute PASC meetings every two months. Due to the small size and cross-cutting nature of its Public sector technical assistance offering, 3C-REN attends meetings on an as-needed basis at the discretion of 3C-REN administrative staff.

### *Data Sharing Protocols*

PAs have conducted extensive efforts in the past to establish protocols for sharing information about enrolled agencies and projects that align with PA information security requirements. PAs will continue to use existing protocols and will adapt as needed based on evolving needs. The transfer of confidential customer data complies with the data sharing guidelines set out by the Commission in D.23-02-002.

### *Prior Participation*

The RENs incorporated into their process a prior participation survey to understand what EE programs the customer has participated in or is currently participating in, what type of projects and what measures if the information is readily available. This aids in assessing if there is a program overlap and avoid duplicative efforts.

Presenting Available Programs:

1. Understanding the customer's need determines what program(s) may be relevant to the customer.
2. The RENs presents all applicable and available EE programs to the customer.
3. The RENs bring in other PA programs to further discuss customer options if needed.

### *Customer/Project Referral*

When a customer explores a program that is other than what the REN is offering, a referral is made to the applicable program implementer through an e-mail and introduction between the customer and the applicable program and/or implementer.

### *Customer Confusion and Double-Dipping Mitigation Tactics*

PAs described each of all programs currently offered in the market in accordance with D.23-06-055, discussed strategies for mitigating customer confusion and double-dipping that have been successfully implemented by Public sector PAs in the past, and introduced potential future strategies to consider. Coordination between PAs that centers the unique needs of public agencies has been, and will continue to be, critical to the ongoing growth and success of the sector.

Tactics that support the sector's ongoing coordination efforts include:

- **PS-1.** RENs meet with third-party implementers of overlapping programs to coordinate on customer enrollment and engagement, participating in an ongoing two-way conversation to identify the best path forward, incentives, and program availability for each customer.
- **PS-2.** SoCalREN meets with the statewide WISE™ & PEP PA staff bi-monthly. The programs participate in ongoing co-sharing of enrollment and project pipeline activity.
- **PS-3.** SCE, SoCalGas, and SoCalREN added I-REN to existing monthly project coordination meetings. Due to the small size and cross-cutting nature of its Public sector technical assistance offering, 3C-REN attends meetings on an as-needed basis at the discretion of 3C-REN administrative staff.
- **PS-4.** SoCalREN channels participants to SCE/SoCalGas resource acquisition programs for incentives.
- **PS-5.** The current decision tree process used by I-REN and SoCalREN is working well for both PAs and will continue to be utilized in the future.
- **PS-6.** PAs share pipeline/preliminary discussions, coordinating, making sure agencies are not confused or bombarded with information, keeping customer needs first.

## **G. Residential**

Overlapping activity within the Residential sector centers on Multifamily retrofit incentive programs, which are offered by SoCalREN, 3C-REN, SCE, and SoCalGas. The need for energy efficiency services in the multifamily sector, particularly among underserved communities, is extensive and cannot be fully served even if all PA budgets are exhausted. Therefore, overlap coordination activities are not about restricting PAs or third parties to certain program activity,

but how everyone can work together to elevate services for all customers. It is not how we restrict; it is how we maximize the opportunity for everyone.

### *Residential Sector PASC Meetings*

SoCal PAs offering Residential sector programs hold 60-minute PASC meetings on a quarterly basis. The Residential sector PAs support use of the optional Program Change Memorandum process described earlier to notify other PAs of major program changes between quarterly meetings.

### *Data Sharing Protocols*

Both SCE and SoCalGas have worked closely with SoCalREN and 3C-REN to develop fully operational verification protocols that allow program staff to determine customer eligibility and prevent double-dipping. SoCalREN, 3C-REN, SCE, and SoCalGas continue to follow these processes and also continue to adhere to information security standards, particularly important when dealing with customers' private household and financial information. The transfer of confidential customer data complies with the data sharing guidelines set out by the Commission in D.23-02-002.

### *Prior Participation*

The RENs send to the IOUs participant data for prior program participation checks. The IOUs in turn identify which customers have prior participation and what program and if available, measures.

### *Customer/Project Referral*

If a customer is not able to participate in a REN program for whatever reason, a referral is made to the applicable program implementer through an e-mail and introduction between the customer and the applicable program and/or implementer.

### *Customer Confusion and Double-Dipping Mitigation Tactics*

During the first Residential sector PASC meeting, PAs described each of all programs currently offered in the market in accordance with D.23-06-055, discussed strategies for mitigating customer confusion and double-dipping that have been successfully implemented in the past, and introduced potential future strategies to consider.

- **RE-1.** PAs continue to acknowledge that the Residential market is vast, and that with a focus on communication PAs can avoid bright participation boundary lines and continue to prioritize the best customer participation option and experience.

- **RE-2.** All PA programs feature extensive QAQC processes to mitigate double dipping.
- **RE-3.** PAs share information about each other’s programs through activities conducted via Residential Market Support programs.
- **RE-4.** Any SoCalGas invoice states that a rebate was provided at the time of the sale. There is documentation on SoCalGas programs to ensure no double dipping.
- **RE-5.** In addition, SoCalGas has a detailed process to prevent double dipping—the invoice review process is also a mitigation measure.

## **H. Statewide Programs**

There are six statewide programs in the SoCal PAs territories. SCE administers the Statewide Electric Emerging Technologies Program (SWEETP), Higher Education Energy Performance program, and Statewide Water Infrastructure & System Efficiency (SW WISE™) program. SoCalGas administers the Statewide Midstream Water Heating Program, Statewide Gas Emerging Technologies Program, and the Statewide Midstream Food Service Program. The programs serve a diverse set of sectors, including public, commercial, and a blend across all sectors. As statewide programs have a statewide footprint beyond the SoCal PAs’ territories, it is important for the SoCal PAs to coordinate with not just the four statewide programs administered by the SoCal PAs, but all the statewide programs, inclusive of those administered by PAs outside of the Southern California region.

### *Statewide Programs PASC Meetings*

Unlike the other sectors discussed in this JCM, the SoCal PAs do not intend to hold PASC-specific meetings just for statewide programs. This is because viewing just statewide programs in isolation will not facilitate the necessary coordination and communication necessary to ensure lessons learned are shared and that duplicative efforts are avoided. Instead, the SoCal PAs will invite representatives from all statewide programs to sector-specific PASC meetings, as appropriate for those programs and sectors. This will enable PAs to share information, data, and other important information on a regular basis, including how statewide and non-statewide programs can best serve customers and ensure there is no duplication.

### *Data Sharing Protocols*

As statewide programs do not hold PASC-specific meetings or coordinate across all statewide programs, the SoCal PAs are not utilizing any statewide-specific data sharing protocols. Instead, the statewide programs relevant to each sector will follow the data sharing protocols agreed to for that sector.

### *Prior Participation*

The REN will incorporate into their process a prior participation survey to understand what EE programs the customer has participated in or is currently participating in, what type of projects and what measures if the information is readily available. This will aid in assessing if there is a program overlap and avoid duplicative efforts. The REN will also note the statewide precedence guidance from the CPUC.

### *Presenting Available Programs*

1. Understanding the customer's need determine what program(s) may be relevant to the customer.
2. The REN presents all applicable and available EE programs to the customer.
3. The REN brings in other PA programs to further discuss customer options if needed.

### *Customer/Project Handoff*

When a customer chooses to explore a program that is other than what the REN is offering, a referral is made to the applicable program implementer through an e-mail and introduction between the customer and the applicable program and/or implementer.

### *Customer Confusion and Double-Dipping Mitigation Tactics*

The SoCal PAs discussed strategies for mitigating customer confusion and double-dipping that have been successfully implemented in the past and introduced potential future strategies to consider. These strategies were not specific to statewide programs but can be applied to statewide programs. In general, however, just as with the data sharing protocols approach discussed above, the SoCal PAs work with all relevant statewide programs to ensure QAQC processes remain robust, and that information sharing about programs continues in the PASC meetings.

## APPENDIX A: Regulatory Guidance

Decision D.18-05-041 requires EE PAs with overlapping service areas to submit a JCM to coordinate program activities. The dicta of the Decision states that JCMs “...must demonstrate how they [PAs] will avoid or minimize duplication for programs that address a common sector (e.g., residential or commercial) but pursue different activities, pilots that are intended to test new or different delivery models for scalability, and/or programs that otherwise exhibit a high likelihood of overlap or duplication and are not targeted at hard-to-reach customers. For such programs, each PA must explicitly identify and discuss how its activities are complementary and not duplicative of other PAs’ planned activities.”<sup>3</sup>

In D.23-06-055 the CPUC established additional JCM requirements. Ordering Paragraph (OP) 35 “...supersedes Decision (D.) 18-05-041 and D.21-05-031 with respect to the timing and submission of Joint Cooperation Memoranda (JCM). Portfolio administrators must submit JCMs every two years, within 60 days after Commission approval of the last of each JCM’s portfolio administrator’s true-up advice letters and mid-cycle advice letters (as applicable), to the California Energy Data and Reporting System, with notice to the service list of Rulemaking 13-11-005 or a successor proceeding.”

In addition to the change in submission cadence, OP 34 in D.23-06-055 also made additional requirements for RENs. “Bay Area Regional Energy Network, Southern California Regional Energy Network, Tri-County Regional Energy Network, and Rural Regional Energy Network shall, for programs that only meet the criterion of serving hard-to-reach customers, include in their Joint Cooperation Memoranda a description of how they will target (i.e., market and conduct outreach to) and to primarily serve hard-to-reach customers or specific hard-to-reach customer segments.”<sup>4</sup>

Finally, D.23-06-055 OP 33 stated “Investor-owned utility (IOU) portfolio administrators must convey information to third-party bidders during the solicitation process, for buildings that have a potential to be served by both IOUs’ third-party implementers and regional energy networks (RENs), about RENs’ efforts to identify hard-to-reach customers or buildings to target for marketing of REN programs.”<sup>5</sup>

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<sup>3</sup> D.18-05-041 at p.97

<sup>4</sup> D.23-06-055 at p.137

<sup>5</sup> D.23-06-055 at p.130

## APPENDIX B: Table of Overlapping Sectors by PA

Table 1. Overlapping Sectors by PA

	SoCalREN	SCE	SoCalGas	I-REN	3C-REN
<b><i>Agricultural</i></b>	Ag PDP Rural-HTR Ag DI Ag Retrofit	ICF Agriculture EE Program	Non-res Cal. Incentive Program Non-res Deemed Incentive Program Agricultural EE Program Business Energy Efficiency Surveys (BEES) (Program) SOL-IDEEA365		Agriculture Technical Assistance
<b><i>Commercial</i></b>	Sm Comm DI Food Desert Equity EE SMB Energy Advisor	Simplified Savings Willdan Commercial Energy Efficiency Program EE Contractor Demand Building Program EE New Program Design Pilots Commercial Strategic Energy Management Commercial Energy Advisor Program Commercial Behavioral Program	CC-Nonresidential Calculated Incentive Program CC-Nonresidential Deemed Incentive Program Business Energy Efficiency Surveys (BEES) (Program) COM-Commercial-BEST (Resource Acquisition) COM-LADWP Direct Install Program COM-Large Commercial Energy Efficiency Program COM-Nonresidential Behavioral Program COM-Service RCx Large Commercial Program COM-Small and Medium Commercial EE Program (Equity) <sup>7</sup> COM-Small and Medium Commercial EE Program (Resource Acquisition) COM-Strategic Energy Management		Commercial Marketplace Energy Assurance Services

SoCalREN	SCE	SoCalGas	I-REN	3C-REN
		Commercial-BEST (Equity) <sup>7</sup> CC-Sustainability Studio SOL-IDEEA365 COM-Sustainability Studies and Solutions COM-Brewery Energy Efficiency and Recovery (BEER) COM-Pool Heating Energy Efficiency Program COM- Energy Efficiency and Rehabilitation Program CC-Market Access Program (MAP)		
<b>Cross-Cutting: C&amp;S</b>	Compliance Improvement Subprogram Reach Codes Subprogram Planning and Coordination Subprogram	N/A	Training and Education Program Technical Support Program	Energy Code Connect
<b>Cross-Cutting: Finance</b>	Public Agency Revolving Loan Fund Rural-HTR Ag	New Finance Offerings Credit Enhancements	FIN-SW-California Hub for EE Financing FIN-On-Bill Financing FIN-SW-New Financing Offerings	Energy Assurance Services
<b>Cross-Cutting: WE&amp;T</b>	ACES Pathway Green Path Careers WE&T Opportunity Hub Ag WE&T E-Contractor Academy	WE&T Integrated Energy Education and Training (IET) Subprogram WE&T Career Workforce Readiness	WE&T-Integrated EE Training Program CC-Energy Program Outreach WE&T-Educational Outreach Program WE&T-HERS Rater Training Program Sustainability Studio	Training and Education Program Workforce Development Program Building Performance Training

	SoCalREN	SCE	SoCalGas	I-REN	3C-REN
<b>Public</b>	EE PDP DER-DAC Streamlined Savings Pathway Rural-HTR DI ERAP Regional Partner Initiatives Water & Wastewater SEM Underserved Schools SEM Water Infrastructure Tribal Community Resiliency Program	Local WISE™ Program-Legacy Water/Wastewater Pumping Statewide WISE™ Program Institutional Partnerships: Statewide HEEP Program Public Energy Performance (PEP) Program	CC-Nonresidential Calculated Incentive Program Nonresidential Deemed Incentive Program PUB-Regional Energy Pathways PUB-Large Public Sector Public Direct Install Program SOL-IDEEA365 PUB – K-12 Public Schools Program	Technical Assistance and Strategic Energy Planning Public Buildings NMEC Program	Commercial Marketplace Energy Assurance Services
<b>Residential</b>	Kits4Kids Multifamily Multifamily HTR DI	Residential Energy Advisor (HEA) Program Residential Direct Install Program Comprehensive Manufactured Homes Program Enervee Marketplace Program Resi New Construction DAC Marketing and Outreach	RES-Energy Advisor Program RES-Residential EE Program - RA RES-Residential EE Program - EQ RES-Burbank Water & Power Home Upgrade Program RES-Community Language Efficiency Outreach Program RES-Comprehensive Mobile Home Program RES-Marketplace RES-Multifamily Energy Alliance Program (Equity) RES-Multifamily Energy Alliance Program (RA) RES-Multifamily Whole Building Program (Equity) RES-Multifamily Whole Building (RA) RES-Pasadena Water & Power Home Upgrade Program RES-Advanced Clean Energy Program (Equity) RES-Advanced Clean Energy		Multifamily Home Energy Savings Single Family Home Energy Savings

SoCalREN	SCE	SoCalGas	I-REN	3C-REN
		Program (RA) RES-Residential Behavioral Program RES-Residential Mobile Home Program CC-Sustainability Studio RES-TEG Wall Furnace Direct Install Program SOL-IDEEA365 RES-Retail Channel Support		

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## APPENDIX C: Program Descriptions & Compliance with REN Criteria

SCR-AGR-G1:	Agriculture Project Delivery Program.....	59
SCR-AGR-G2:	Rural-HTR Agricultural DI.....	59
SCR-AGR-G3:	Agriculture Retrofit .....	59
SCR-COM-E1:	Small Commercial Direct Install Program .....	60
SCR-COM-E3:	Food Desert Energy Efficiency Equity (FDEEE) Program .....	60
SCR-COM-E4:	Small & Medium Business Energy Advisor (SMBEA) .....	60
SCR-FIN-C1:	Public Agency Revolving Loan Fund.....	61
SCR-FIN-C3:	Rural-HTR Agriculture Finance Assistance Program .....	61
SCR-WET-D2:	ACES Pathway.....	61
SCR-WET-D3:	Green Path Careers .....	62
SCR-WET-D4:	WE&T Opportunity HUB.....	62
SCR-WET-D5:	Agriculture WE&T.....	62
SCR-WET-D6:	E-Contractor Academy .....	63
SCR-PUBL-B1:	Energy Efficiency Project Delivery Program.....	63
SCR-PUBL-B2:	Distributed Energy Resource Disadvantaged Communities Program.....	63
SCR-PUBL-B4:	Streamlined Savings Pathway Program (SSP) .....	63
SCR-PUBL-B5:	Rural-HTR Public Agency Direct Install .....	64
SCR-PUBL-B6:	Energy Resiliency Action Plan .....	64
SCR-PUBL-B7:	Regional Partner Initiatives .....	64
SCR-PUBL-B8:	Water & Wastewater Strategic Energy Management .....	65
SCR-PUBL-B9:	Underserved Schools Strategic Energy Management .....	65
SCR-PUBL-B10:	Water Infrastructure Program .....	65
SCR-PUBL-B11:	Tribal Community Resiliency.....	66
SCR-RES-A1:	Multifamily Program (Whole Building Comprehensive EE MF Program) .....	66
SCR-RES-A4:	Residential Kits4Kids .....	66
SCR-RES-A5:	Small Multifamily HTR Direct Install .....	67

## SCR-AGR-G1: Agriculture Project Delivery Program

The Ag-PDP program assists eligible Agriculture customers in Southern California Edison (SCE) and SoCalGas service areas. It identifies energy-saving measures, collaborates throughout the project lifecycle, and implements efficiency strategies. Targeting small and medium businesses, it aims to reduce energy and maintenance costs for facilities at no cost to customers.

Table 1. SCR-AGR-G1 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
N/A	N/A	This program is exclusive to Small/Medium HTR Agriculture farms.

## SCR-AGR-G2: Rural-HTR Agricultural DI

The Rural-HTR Ag DI Program offers technical assistance, incentives, and direct installation services to qualified agricultural customers. It aims to achieve energy savings by optimizing upgrades for end users. The program collaborates with technology providers, distributors, and contractors to enhance energy efficiency for underserved customers, streamlining cost-effective installations for Ag Customers, including Small to Medium Ag Customers and Disadvantaged Communities.

Table 2. SCR-AGR-G2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	This program is exclusive to Small/Medium HTR Agriculture farms.

## SCR-AGR-G3: Agriculture Retrofit

The Custom Comprehensive Incentive program by SoCalREN aims to enhance energy savings for small to medium-sized, rural, and disadvantaged agricultural customers. It provides technical assistance through energy advisor audits, along with engineering support and performance rebates to offset installation costs. Priority marketing targets small and medium Ag Customers, including water agencies and irrigation districts.

Table 3. SCR-AGR-G3 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	This program is exclusive to Small/Medium HTR Agriculture farms.

### SCR-COM-E1: Small Commercial Direct Install Program

The SoCalREN DI Program bridges energy-saving gaps for small, hard-to-reach commercial customers. While larger facilities benefit from rebates, smaller businesses face exclusion due to low energy savings and strict criteria. SoCalREN’s program provides streamlined, no-cost energy efficiency measures, empowering underserved businesses to overcome barriers and achieve clean, secure, and affordable energy futures.

Table 4. SCR-COM-E1 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR, SMB customers

### SCR-COM-E3: Food Desert Energy Efficiency Equity (FDEEE) Program

The FDEEE program supports corner stores and small businesses in food deserts across SoCalREN. By providing healthy food options and energy-efficient refrigerators, store owners save on utility bills while promoting fresh food in low-income communities. FDEEE educates and empowers underserved populations to participate in energy-efficient practices and access healthy foods.

Table 5. SCR-COM-E3 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR/LILA, SMB customers

### SCR-COM-E4: Small & Medium Business Energy Advisor (SMBEA)

The SMB Program enhances energy awareness for small and medium-sized businesses (SMBs). It provides an overview of eligible SoCalREN commercial programs, acts as a primary market entry point, and coordinates program services. Services include project management, financial planning, and analysis for energy efficiency projects, along with support for loan applications.

Table 6. SCR-COM-E1 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR, SMB customers

### SCR-FIN-C1: Public Agency Revolving Loan Fund

This program, led by regional partners, educates communities and provides customized outreach to individual businesses. Green Business Coordinators conduct facility audits for eligible small and medium-sized businesses (SMBs). It coordinates with other programs, offers incentives for energy efficiency upgrades, and guides SMBs through CAGBN certification. The primary goal is to expedite public sector projects, especially for underserved facilities, when capital is scarce.

Table 7. SCR-FIN-C1 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-FIN-C3: Rural-HTR Agriculture Finance Assistance Program

The program aims to expand cost-effective energy efficiency projects for disadvantaged, rural, and underserved agriculture communities. It provides bridge funding through On-Bill Financing (OBF) revolving loans, establishes Third-Party (3P) financing relationships, and collaborates with the Ag-PDP. The goal is to accelerate project implementation and support energy upgrades for Ag customers.

Table 8. SCR-FIN-C3 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-WET-D2: ACES Pathway

The ACES program aligns K-12 and college students with community colleges, offering a head start in Science, Technology, Engineering, Arts, and Math (STEAM) pathways. Tuition-free college enrollment allows students to take engineering, architecture, and construction-related courses for transferable credit. ACES integrates STEAM education to cultivate a skilled workforce for energy efficiency careers in the public sector, emphasizing the transition from training to employment.

Table 9. SCR-WET-D2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-WET-D3: Green Path Careers

The GPC Program offers at-risk youth and adults access to the emerging Energy Efficiency (EE) sector. Through collaboration between SoCalREN and Workforce Development, Aging, and Community Services (WDACS), it provides education, training, and work experience. GPC eliminates barriers by offering certification training, supportive services, and coaching, enabling participants to begin their EE careers.

Table 10. SCR-WET-D2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-WET-D4: WE&T Opportunity HUB

The WE&T Opportunity Hub serves as a one-stop resource for energy efficiency (EE) information, training, and networking. It aims to address labor shortages in EE/RE construction by empowering Black Indigenous People of Color (BIPOC) residents with skills, jobs, and business opportunities. The program supports participants from recruitment to job readiness.

Table 11. SCR-WET-D2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-WET-D5: Agriculture WE&T

The Ag-WE&T program aims to expand cost-effective energy efficiency projects in agriculture. It builds a network of qualified Ag service providers, trains them to promote energy efficiency, and integrates it as a standard practice. SoCalREN’s overarching goal is to enhance the Ag EE labor force’s size, skills, and diversity in Southern California, ensuring effective implementation of state EE goals. Priority marketing targets Small to Medium Ag Customers, including Disadvantaged Communities and Socially Disadvantaged Farmers and Ranchers.

Table 12. SCR-WET-D2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-WET-D6: E-Contractor Academy

The program aims to educate, train, and support small businesses, including SWMDVBES, minorities, and disadvantaged workers. Focused on the energy efficiency (EE) industry, it prepares diverse contractors to compete for and execute EE projects in Southern California. While not limited to small businesses, priority is given to SWMDVBES.

Table 13. SCR-WET-D2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-PUBL-B1: Energy Efficiency Project Delivery Program

The PDP bridges market gaps, offering public agencies an integrated and comprehensive energy efficiency (EE) solution. Services include energy planning, audits, financing support, and project management. A dedicated Project Manager guides agencies through implementation, unlocking access to SoCalREN programs and streamlining clean energy initiatives.

Table 14. SCR-PUBL-B1 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-PUBL-B2: Distributed Energy Resource Disadvantaged Communities Program

The DER DAC Program, known as “Pathway to Zero,” expands SoCalREN’s energy efficiency (EE) project delivery for public agencies. It integrates Distributed Energy Resources (DERs) and sustainability strategies, aiming to achieve zero net energy (ZNE). The program provides EE project management, education, and expertise, supporting underserved agencies in comprehensive resiliency strategies.

Table 15. SCR-PUBL-B2 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-PUBL-B4: Streamlined Savings Pathway Program (SSP)

The SSP expedites comprehensive energy efficiency (EE) projects for public agencies. It provides monetary incentives based on lifecycle greenhouse gas (GHG) reductions. Enhanced incentives prioritize disadvantaged, rural, and low-income communities. Agencies receive technical

expertise and project management through SoCalREN’s non-resource programs, enabling a streamlined EE project delivery experience and a leap into the clean energy future.

Table 16. SCR-PUBL-B4 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B5: Rural-HTR Public Agency Direct Install

The DI Program addresses energy savings gaps for small public agencies. Historically, smaller facilities were excluded due to low savings opportunities and strict criteria. SoCalREN’s DI Program provides streamlined, no-cost implementation of energy efficiency measures, overcoming barriers. Eligible facilities receive hands-on project management support for lighting and HVAC upgrades.

Table 17. SCR-PUBL-B5 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B6: Energy Resiliency Action Plan

The ERAP Program develops an energy efficiency (EE) and Distributed Energy Resources (DER) roadmap to enhance critical infrastructure resilience. It generates regional maps, considering climate and socioeconomic indicators, to aid agencies in prioritizing project implementation. Community engagement and energy inventories inform customized goals and strategies.

Table 18. SCR-PUBL-B6 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B7: Regional Partner Initiatives

SoCalREN establishes Regional Partner Initiatives to address diverse public agency needs. Leveraging regional partners, it tests innovative intervention strategies that can be scaled to other regions. A streamlined application process allows partners to submit ideas, which are evaluated based on alignment with SoCalREN’s core values.

Table 19. SCR-PUBL-B7 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Filling Gap	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B8: Water & Wastewater Strategic Energy Management

The SEM program addresses energy challenges in water and wastewater facilities. It offers project management and technical services to reduce peak demand and enhance grid reliability. Incentives for peak demand reductions are provided through a strategic energy management approach. The program streamlines integration with other SoCalREN public agency programs, ensuring effective implementation and post-installation support.

Table 20. SCR-PUBL-B8 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B9: Underserved Schools Strategic Energy Management

The USSEM program engages building occupants and staff in systematic energy management practices for underserved schools and community colleges. It targets approximately 120 schools, offering comprehensive services to overcome limited staff resources. By utilizing a Strategic Energy Management (SEM) approach, it supports peak demand reduction and deep energy efficiency retrofits, aiming to reduce peak period charges.

Table 21. SCR-PUBL-B9 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

### SCR-PUBL-B10: Water Infrastructure Program

The WIP offers long-term Energy Efficiency (EE) solutions for water systems in the SoCalREN service territory. It serves Water Agencies, Wastewater Agencies, and other water customers. WIP delivers demand reductions and energy savings through rebates and incentives for eligible measures, enhancing the efficiency of water production, distribution, and treatment systems.

Table 22. SCR-PUBL-B10 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-PUBL-B11: Tribal Community Resiliency

The Tribal Community Resiliency Program (TCRP) was opened to address barriers Tribal communities face in accessing energy efficiency programs and to provide customized, community-driven energy solutions aligned with Tribal needs and priorities. The program supports equitable access to energy efficiency resources through collaborative planning, technical assistance, capacity building, and tailored initiatives developed in partnership with Tribal communities.

Table 23. SCR-PUBL-B11 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Filling Gap	Text or N/A	Prioritizes DAC/HTR

## SCR-RES-A1: Multifamily Program (Whole Building Comprehensive EE MF Program)

The program targets large multifamily properties, offering technical and financial support for comprehensive energy retrofits. It reduces energy usage, resulting in lower utility costs for property owners and tenants. Additionally, it enhances property comfort and quality. Technical feasibility studies explore clean distributed generation and microgrids to further reduce GHG emissions and enhance resiliency.

Table 24. SCR-PUBL-B4 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-RES-A4: Residential Kits4Kids

The Kits4Kids program provides energy-saving measures to families in the SoCalREN service area. Fourth-grade students attending eligible schools receive kits containing energy-saving measures and a basic efficiency curriculum. Families install the measures at home, generating energy savings and educating future household decision-makers on energy management practices. Upon successfully finishing this program, educators are awarded classroom incentive grants.

Table 25. SCR-PUBL-B5 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## SCR-RES-A5: Small Multifamily HTR Direct Install

SoCalREN’s program targets independently owned “mom and pop” multifamily buildings. These underserved properties lack capital and expertise for complex energy retrofits. The turnkey Small Hard-to-Reach Multifamily program offers no-cost energy efficiency measures to tenants and owners. By using direct install delivery, it saves on electric, gas, and water bills while promoting energy-saving practices.

Table 26. SCR-PUBL-B6 Compliance with REN Criteria

1 IOU/CCA Program Gaps	2 Pilot Scalable Activities	3 HTR Market Activity
Text or N/A	Text or N/A	Prioritizes DAC/HTR

## APPENDIX D: Program Change Memorandum Template

<b>PA</b>	
<b>Sector</b>	
<b>Date</b>	
<b>Program</b>	
<b>Summary of Program Change</b>	

**Additional Notes:**

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## APPENDIX E: PASC Meeting Agenda/Notes Template

<b>Sector</b>										
<b>Meeting Date</b>										
<b>Meeting Location</b>										
<b>PAs</b>		I-REN		SCE		SoCalGas		SoCalREN		3C-REN
<b>Attendees</b>										

**Agenda:**

**Notes:**

**Action Items:**

## **2024-2025 SoCal Joint Cooperation Memo (JCM) Matrix**

JCM KEY	PA	Program ID	Program Name	Implementer	Short Program Summary	Sector	Segment	Budget (2026-2027)	Resource/ Non-Resource	Measures												
										Lighting	Appliances	HVAC	Plug Load	Refrigeration	Custom	Lighting Controls	HVAC Controls	Whole Building	Water Heaters	Other		
<b>3C-REN</b>																						
REN	3C-REN	TCR-Com-001	Commercial Energy Savings	Recurve	The Tri-County Regional Energy Network's (3C-REN) Commercial Energy Savings (CES) Program delivers measurable energy savings for hard-to-reach (HTR) small- to medium-sized businesses, nonprofits, and municipal facilities in the 3C-REN service territory. Savings are claimed using a population-normalized Normalized Metered Energy Consumption (NMEC) measurement approach, and the program prioritizes comprehensive retrofit projects in existing commercial buildings through partnerships with participating aggregators/contractors. Aggregators receive performance-based incentives tied to verified metered savings, aligning compensation with participant savings and grid benefits. The program provides locally delivered concierge support to help participants navigate project development and incentive stacking where available.	Cross-Cutting – Commercial and Public	Equity	\$ 5,450,087	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	

REN	3C-REN	TCR-AG-001	Agriculture Energy Savings	<p>The Tri-County Regional Energy Network's (3C-REN) Agriculture Energy Savings program provides market support to agricultural participants in the 3C-REN service territory by delivering relationship-based, partnership-driven technical assistance and assessments. The program focuses on improving awareness of energy efficiency opportunities and reducing the time and capacity burden associated with navigating complex program offerings, especially for smaller producers and USDA-defined socially disadvantaged agricultural participants. Technical assistance includes utility bill analysis, benchmarking, energy assessments, and tailored recommendations that package measures for water-energy nexus opportunities and reliability needs. The program emphasizes referrals to complementary incentive and funding programs to support implementation of recommendations and is delivered in partnership with implementer partners, with program implementation support provided by Seinerger.</p>	Agricultural	Market Support	\$	575,995	Non-resource
REN	3C-REN	TCR-CC-001	Energy Assurance Services	<p>The Tri-County Regional Energy Network's (3C-REN) Energy Assurance Services (EAS) Program is a market support offering that serves public agencies/jurisdictions, nonprofits, and educational institutions in the 3C-REN service territory, prioritizing critical facilities and community-serving locations. The program provides deep energy audits and ongoing technical assistance to support comprehensive load management and building upgrades, including energy efficiency and resilience-oriented projects. EAS delivers end-to-end support from project development through implementation by connecting facilities to relevant resources such as incentives, grants, financing, and procurement support, and by coordinating referrals to implementation programs offered by 3C-REN (such as Commercial Energy Savings) and other program administrators.</p>	Cross-Cutting: Other	Market Support	\$	1,120,000	Non-resource

REN	3C-REN	TCR-CS-001	Energy Code Connect		The Energy Code Connect program provides locally tailored Codes and Standards technical assistance, education, and implementation support for public- and private-sector building professionals across the 3C-REN service territory. Program services include in-person and virtual energy code trainings, regional forums, and direct technical assistance through the Energy Codes Coach service, which supports building departments, designers, contractors, HERS raters, plans examiners, inspectors, and other market actors in interpreting and applying California Energy Code and green building standards requirements.	Cross-Cutting: C&S	Codes and Standards	\$ 3,685,943	Non-resource												
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REN	3C-REN	TCR-Res-002	Multifamily Home Energy Savings	AEA	The Tri-County Regional Energy Network's (3C-REN) Multifamily Home Energy Savings (MHES) Program delivers energy savings targeted to Hard to Reach (HTR) multifamily properties in the 3C-REN service territory. The program includes incentives to be paid to property owners/managers of multifamily properties with five or more units and allows for property owners/managers to work with their own contractor of choice. The program includes site assessments, technical assistance, and a rebate structure that is based on the number of dwelling units in the complex. To qualify for the rebates, there are minimum GHG savings per dwelling unit requirements that are calculated based on energy upgrade plans. The incentive structure also includes enhanced incentives for underserved properties and adders for higher performance measures, such as heat pumps, as well as a contractor kicker. The program is offered in partnership with implementers: the Association for Energy Affordability (AEA) and subcontractor Frontier Energy.	Residential	Equity	\$ 10,724,501	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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REN	3C-REN	TCR-Res-003	Single Family Home Energy Savings	Recurve	The Single-Family HES program delivers measurable energy to equity target participant single-family households between one and four dwelling units. Savings are claimed using a population NMEC Measurement and Verification (M&V) platform. As one of the only residential population NMEC programs in the state, the program deploys a network of energy efficiency installers (aggregators) who receive performance-based incentives on the metered savings achieved with their installations, tying compensation to customer savings and grid benefits. Key end uses include space conditioning, water heating, and whole-home electrification upgrades, although the NMEC program approach allows for a wide range of potential upgrades that deliver measurable energy savings.	Residential	Equity	\$ 14,489,575	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
REN	3C-REN	TCR-WET-001	Building Performance Training		The Building Performance Training program provides workforce education and technical training to support high-performance building design, construction, operations, and retrofit practices across the 3C-REN region. The program offers locally relevant training for contractors, tradespeople, designers, energy consultants, building department staff, HERS raters, and other market actors involved in residential and commercial building performance, energy efficiency, electrification, and code-compliant construction.	Cross-Cutting : WE&T	Market Support	\$ 4,768,925	Non-resource													
<b>SCE</b>																						
IOU	SCE	SCE_3P_2024R_MF_001	Multifamily Residential Direct Install Program	Synergy Companies	Direct Install provides no-cost, direct installation of EE measures in multifamily buildings and common areas. The program targets underserved populations and constrained grid areas to relieve energy hardship.	Residential	Resource	\$10,000,000	Resource		Yes								Yes			
IOU	SCE	SCE_3P_2025C_001	Commercial Energy Reduction Initiative (CERI)	Resource Innovations Inc.	Provides flexible pathways for commercial customers to pursue near-term energy reductions. The program uses NMEC, Deemed, and Custom measures with personalized customer engagement.	Commercial, Higher Education, Small and Medium Business	Resource	\$14,751,760	Resource										Yes		Yes	Yes

2026-2027 JCM DRAFT  
 Latest Update: May 18th, 2026

IOU	SCE.	SCE_3P_2025C_002	Comprehensive Refrigeration Energy Savings and Training (CREST)	Cascade Energy, Lic.	Targets energy-intensive refrigeration and cooling systems using NMEC methodologies. CREST integrates capital project incentives with workforce training and low-GWP refrigerant strategies.	Commercial	Resource	\$1,588,787	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_2025MAP_001R	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	The Mendota Group	Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.	Residential	Resource	\$14,394,893	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_2025MAP_002C	Measured Savings Program	Alternative Energy Systems Consulting Inc.	The Measured Savings Program is a pay-for-performance offering for SCE commercial customers that delivers weather-normalized, NMEC-based energy savings through aggregator-led demand-side projects. Incentives are aligned with Total System Benefit and supported by AESC's Praxis platform, using streamlined participation and upfront payments to maximize measurable, cost-effective grid benefits.	Commercial	Resource	\$9,041,994	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_2025MAP_002P	Measured Savings Program	Alternative Energy Systems Consulting Inc.	The Measured Savings Program is a pay-for-performance offering for SCE public customers that delivers weather-normalized, NMEC-based energy savings through aggregator-led demand-side projects. Incentives are aligned with Total System Benefit and supported by AESC's Praxis platform, using streamlined participation and upfront payments to maximize measurable, cost-effective grid benefits.	Public	Resource	\$23,252,513	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_2025R_001	Customer Home Engagement for Energy Reduction (CHEER) Program	Oracle	CHEER uses Home Energy Reports and behavioral analytics to motivate residential energy savings at scale. Randomized control trials support measurable reductions in energy use and peak demand.	Residential	Resource	\$12,541,844	Resource				Yes
IOU	SCE.	SCE_3P_2025R_002	Residential Energy Solutions (RES)	Synergy Companies	RES delivers comprehensive, no-cost EE installations for single-family and manufactured homes not eligible for income-qualified programs. RES consolidates legacy programs into a scalable, high-volume delivery model.	Residential	Resource	\$20,000,000	Resource	Yes		Yes	
IOU	SCE.	SCE_3P_SEM_002A	Strategic Energy Management (SEM) Program – Agriculture	Clearex Consulting Inc.	SEM applies whole-facility SEM principles to agricultural and industrial customers. Prioritizes customer recruitment and foundational SEM activities.	Agricultural	Resource	\$10,578,000	Resource		Yes		Yes
IOU	SCE.	SCE_3P_SEM_003	SPARKe Strategic Energy Management (SEM) Program - Commercial	Cascade Energy, Lic.	Program delivers SEM services to large commercial customers through multi-year cohorts. The program focuses on operational excellence and long-term energy culture change.	Commercial	Resource	\$1,909,693	Resource		Yes	Yes	Yes

2026-2027 JCM DRAFT  
 Latest Update: May 18th, 2026

IOU	SCE.	SCE_3P_SEM_004	SPARKe Strategic Energy Management (SEM) Program - Industrial	Cascade Energy, Llc.	Program provides enhanced SEM services to large industrial customers through staggered cohorts. Emphasizes decarbonization, electrification, and advanced operational strategies.	Industrial	Resource	\$11,020,242	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_SEM_004A	SPARKe Strategic Energy Management (SEM) Program - Agriculture	Cascade Energy, Llc.	Extends SEM services to high-energy agricultural customers through structured cohorts. Focuses on operational improvements and long-term energy management practices.	Agricultural	Resource	\$11,020,242	Resource		Yes	Yes	Yes
IOU	SCE.	SCE-24-Non-3P-001(-Com, -Ag, -Ind, -Pub, -Res)	Comprehensive Energy Efficiency Resource Program (CEER)	SCE	The Comprehensive Energy Efficiency Resource (CEER) Program enables SCE to directly capture "stranded" energy efficiency opportunities that are not eligible under existing third-party programs by offering unified Custom Calculated and Deemed incentives. Implemented in-house across all customer sectors, CEER fills portfolio gaps and ensures these otherwise missed savings contribute to overall energy efficiency goals.	Cross-Cutting: Other	Not Applicable	\$500,000	Not Applicable		Yes		
IOU	SCE	SCE_Res_Equity_003	Disadvantaged Communities Marketing and Outreach	Global Energy Services Inc.	DACMO provides targeted, multilingual outreach to increase EE and DR participation in disadvantaged and hard-to-reach communities. The program reduces access barriers through community events, localized media, and in-home energy advisement.	Residential	Equity	\$1,933,636	Non-Resource				Yes
IOU	SCE	SCE_MarketSupport_002	EE Contractor Demand Building Program	SCE	Program builds contractor capability to install heat pump water heaters through hands-on training and equipment deployment. Advances workforce equity and building electrification.	Commercial, Residential	Market Support	\$4,878,184	Non-Resource		Yes		Yes
IOU	SCE.	SCE_3P_2025C_003	Refrigeration Efficiency and Leak Mitigation (REALM)	Redwood Energy Services, Inc.	Delivers comprehensive EE and refrigerant leak mitigation for commercial refrigeration customers. The program emphasizes GHG reductions alongside energy savings using whole-building analysis.	Commercial	Resource	\$5,132,633	Resource		Yes	Yes	Yes
IOU	SCE.	SCE_3P_2025I_001	Industrial Incentive Program	Cohen Ventures, Inc. (Energy Solutions)	Offers a comprehensive incentive structure including Deemed, Custom, and midstream measures. The program aims to broaden industrial participation and shift delivery upstream.	Industrial	Resource	\$4,885,900	Resource			Yes	Yes
IOU	SCE.	SCE_3P_2025MAP_001C	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	The Mendota Group	Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.	Commercial	Resource	\$14,394,893	Resource		Yes	Yes	Yes

2026-2027 JCM DRAFT  
 Latest Update: May 18th, 2026

IOU	SCE	SCE_3P_2025MAP_001P	Grid-Responsive Incentive Design Market Access Program (GRID-MAP)	The Mendota Group	Enables contractors and aggregators to deliver NMEC-based efficiency projects aligned with grid needs. A centralized platform streamlines enrollment, project scoping, and incentive access.	Public	Resource	\$14,394,893	Resource									Yes		Yes		Yes
IOU	SCE	SCE_SMB_Equity_001	Commercial Energy Advisor Program (Simplified Savings)	Resource Innovations Inc.	Simplified Savings provides free or discounted EE measures and advisement to underserved SMB customers. Despite strong outreach activity, the program did not meet energy savings targets.	Commercial	Equity	\$9,886,924	Resource and Non-Resource			Yes	Yes	Yes	Yes	Yes	Yes			Yes		Yes
IOU	SCE	SCE_3P_2020RCI_005	Willdan Commercial Energy Efficiency Program	Willdan Energy Solutions	CEEP delivers downstream EE solutions across diverse commercial sectors using Deemed, Custom, and NMEC measures. The program emphasizes scalable delivery and trade professional market support.	Commercial	Resource	\$35,280,000	Resource			Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCE	SCE-13-SW-007A	On-Bill Financing (OBF)	SCE	OBF provides no-interest, on-bill loans for non-residential EE projects. Financing removes upfront cost barriers and complements EE incentives.	Cross-Cutting: Other	Market Support	\$2,752,590	Non-Resource													Yes
IOU	SCE	SCE_MarketSupport_001	EE New Program Design Pilots	SCE	Pilots tests innovative program designs to identify scalable, cost-effective EE delivery models. Successful pilots may transition into full portfolio offerings.	Cross-Cutting: Other	Market Support	\$15,221,587	Non-Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCE	SCE_3P_SEM_001	Commercial Strategic Energy Management	Clearex Consulting Inc.	Com SEM uses a whole-facility NMEC framework to capture savings from operational and capital improvements. Requires multi-year customer engagement and structured SEM training.	Commercial	Resource	\$10,286,144	Resource									Yes				Yes
IOU	SCE	SCE_3P_SEM_002	Strategic Energy Management (SEM) Program	Clearex Consulting Inc.	SEM targets industrial and agricultural customers using NMEC-based whole-facility savings approaches. The program is ramping enrollment with savings expected in future years.	Agricultural, Industrial	Resource	\$10,578,000	Resource									Yes				Yes
IOU	SCE	SCE-13-SW-003D	Strategic Energy Management (SEM)		This program supports long-term SEM participants pursuing operational and behavioral energy savings. The program is closed to new enrollment and focused on cohort completion.	Industrial	Resource	\$2,995,188	Resource									Yes				Yes
IOU	SCE	SCE_3P_2021AGPUB_001	ICF Agriculture Energy Efficiency Program	ICF Resources, Llc	Ag EE provides Deemed and Custom EE solutions for diverse agricultural operations statewide. The program delivers large-scale savings while reducing operating costs for farmers.	Agricultural	Resource	\$4,626,319	Resource									Yes	Yes			Yes
IOU	SCE-SW	SCE_SW_WP	Lincus Statewide Water Infrastructure & System Efficiency (SW WISE™) Program	Lincus Inc.	WISE delivers energy efficiency solutions for water and wastewater pumping systems across California IOU territories. The program combines technical engineering support, incentives, and trade ally engagement to reduce energy use while improving system performance.	Public	Resource	\$8,864,663	Resource									Yes				Yes

2026-2027 JCM DRAFT  
 Latest Update: May 18th, 2026

IOU	SCE-SW	SCE_SW_IP_Colleges	CLEARresult Statewide Higher Education Energy Efficiency Program (HEEP)	Clearesult Consulting Inc.	HEEP supports UC, CSU, and Community College campuses through long-term Strategic Energy Management and EE projects. The program drives deep, sustained savings while introducing clean energy, water efficiency, and decarbonization strategies.	Public	Resource	\$2,487,919	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
IOU	SCE	SCE_3P_2021AGPUB_002	CLEARresult Statewide Public Energy Performance (PEP) Program	Clearesult Consulting Inc.	PEP integrates SEM with traditional EE incentives for public sector entities. Supports multi-year commitments and delivers whole-building energy savings.	Public	Resource	\$3,477,965	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
IOU	SCE	SCE-13-SW-007C1	New Finance Offerings Credit Enhancements	SCE	Financing loan products and credit enhancements. Supports residential, small business, and multifamily projects.	Cross-Cutting: Other	Market Support	\$4,502,252	Non-Resource											Yes	
IOU	SCE	SCE-13-SW-007C	New Finance Offerings	SCE	Delivers clean energy financing through statewide loan products and credit enhancements. Supports residential, small business, and multifamily projects.	Cross-Cutting: Other	Market Support	\$3,972,108	Non-Resource												Yes
IOU	SCE-SW	SCE-13-SW-008C	Compliance Improvement Subprogram	SCE	Improves compliance with building and appliance energy standards through training and tools. Targets the full compliance chain to maximize persistent savings.	Cross-Cutting: Other	Codes and Standards	\$5,561,723	Non-Resource												Yes
IOU	SCE-SW	SCE-13-SW-008D	Reach Codes Subprogram	SCE	Reach codes includes local governments adopting energy codes exceeding Title 24. Provides technical studies, ordinance support, and implementation assistance.	Cross-Cutting: Other	Codes and Standards	\$2,438,741	Non-Resource												Yes
IOU	SCE-SW	SCE-13-SW-008E	Planning and Coordination Subprogram	SCE	P&C coordinates cross-agency initiatives supporting decarbonization, grid harmonization, and code readiness. Develops analytics and planning tools used statewide.	Cross-Cutting: Other	Codes and Standards	\$13,172,219	Non-Resource												Yes
IOU	SCE-SW	SCE_SW_ETP_Elec	Statewide Electric Emerging Technologies Program	Cohen Ventures, Inc. (Energy Solutions)	SEETP evaluates and advances emerging electric efficiency technologies from early pilots to potential portfolio adoption. The program accelerates innovation, technology transfer, and alignment with California grid and decarbonization priorities.	Cross-Cutting: Other	Market Support	\$20,705,800	Non-Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCE-SW	SCE-13-SW-010A	WE&T Integrated Energy Education and Training (IET) Subprogram		WE&T Delivers statewide and local training to build a skilled clean energy workforce. Focuses on EE, electrification, codes, and disadvantaged worker participation.	Cross-Cutting: Other	Market Support	\$15,979,191	Non-Resource												Yes

SCG																
IOU	SCG	SCG3910	CC-Nonresidential Calculated Incentive Program	SoCalGas	The Non-Residential Energy Efficiency Calculated Incentive Program (EECIP) offers incentives for energy efficient projects and helps customers with technical and calculation assistance on the design and installation of energy efficient equipment and systems. The program, which supports both retrofit and retro-commissioning projects, offers incentives based on energy savings achieved above baseline performance requirements. These baselines include state-mandated codes, federal-mandated codes, industry-accepted performance standards, or other applicable criteria.	Commercial	Resource Acquisition	\$1,867,444	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3910	CC-Nonresidential Calculated Incentive Program	SoCalGas	The Non-Residential Energy Efficiency Calculated Incentive Program (EECIP) offers incentives for energy efficient projects and helps customers with technical and calculation assistance on the design and installation of energy efficient equipment and systems. The program, which supports both retrofit and retro-commissioning projects, offers incentives based on energy savings achieved above baseline performance requirements. These baselines include state-mandated codes, federal-mandated codes, industry-accepted performance standards, or other applicable criteria.	Public	Resource Acquisition	\$1,081,554	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3910	CC-Nonresidential Calculated Incentive Program	SoCalGas	The Non-Residential Energy Efficiency Calculated Incentive Program (EECIP) offers incentives for energy efficient projects and helps customers with technical and calculation assistance on the design and installation of energy efficient equipment and systems. The program, which supports both retrofit and retro-commissioning projects, offers incentives based on energy savings achieved above baseline performance requirements. These baselines include state-mandated codes, federal-mandated codes, industry-accepted performance standards, or other applicable criteria.	Industrial	Resource Acquisition	\$1,635,169	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes

IOU	SCG	SCG3910	CC-Nonresidential Calculated Incentive Program	SoCalGas	The Non-Residential Energy Efficiency Calculated Incentive Program (EECIP) offers incentives for energy efficient projects and helps customers with technical and calculation assistance on the design and installation of energy efficient equipment and systems. The program, which supports both retrofit and retro-commissioning projects, offers incentives based on energy savings achieved above baseline performance requirements. These baselines include state-mandated codes, federal-mandated codes, industry-accepted performance standards, or other applicable criteria.	Agricultural	Resource Acquisition	\$367,797	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3911	CC-Nonresidential Deemed Incentive Program	SoCalGas	The Non-Residential Deemed Incentives program, marketed as the Energy Efficiency Rebates for Business (EERB) program, offers customers rebates via an intuitive online rebate application, offsetting the cost of off-the-shelf energy-saving equipment to encourage adoption of mass market efficiency measures.	Commercial	Resource Acquisition	\$3,487,451	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3911	CC-Nonresidential Deemed Incentive Program	SoCalGas	The Non-Residential Deemed Incentives program, marketed as the Energy Efficiency Rebates for Business (EERB) program, offers customers rebates via an intuitive online rebate application, offsetting the cost of off-the-shelf energy-saving equipment to encourage adoption of mass market efficiency measures.	Public	Resource Acquisition	\$1,234,963	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3911	CC-Nonresidential Deemed Incentive Program	SoCalGas	The Non-Residential Deemed Incentives program, marketed as the Energy Efficiency Rebates for Business (EERB) program, offers customers rebates via an intuitive online rebate application, offsetting the cost of off-the-shelf energy-saving equipment to encourage adoption of mass market efficiency measures.	Industrial	Resource Acquisition	\$926,286	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3911	CC-Nonresidential Deemed Incentive Program	SoCalGas	The Non-Residential Deemed Incentives program, marketed as the Energy Efficiency Rebates for Business (EERB) program, offers customers rebates via an intuitive online rebate application, offsetting the cost of off-the-shelf energy-saving equipment to encourage adoption of mass market efficiency measures.	Agricultural	Resource Acquisition	\$617,482	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes

IOU	SCG	SCG3912	PUB-Regional Energy Pathways	N/A	The Public Sector Regional Energy Pathways program was established in 2022 as a non-resource program to implement targeted initiatives that increase promotion and participation in public sector energy efficiency programs. Six Public Agencies serve as Regional Energy Ambassadors within the SoCalGas territory. Each Ambassador develops and implements a regional scope of work that includes project and technical assistance, outreach and awareness activities, and support for benchmarking and participation in webinar events. They leverage existing relationships with DAC and HTR cities, counties, school districts, and water agencies to help drive energy savings within public-sector facilities. The Ambassadors collectively cover regions in South Bay/LA County, Orange County, Riverside County, San Bernardino County, San Gabriel Valley, Central/ San Joaquin Valley, and the Northern Coastal Tri-Counties.	Public	Market Support	\$2,768,672	Non-Resource								Yes
IOU	SCG	SCG3701	RES-Energy Advisor Program	Smart Energy Water (SEW)	The Residential Energy Advisor program provides customers with energy- and money-saving tools. Customers receive personalized recommendations and links to available rebates and program services based on an online survey delivered through the Universal Audit Tool (UAT).	Residential	Market Support	\$1,013,412	Resource								Yes
IOU	SCG	SCG3702	RES-Residential Energy Efficiency Program - Resource Acquisition	SoCalGas	The Residential Energy Efficiency program (REEP) is a deemed, downstream gas measure rebate program that offers incentives to single and multifamily customers, as well as to new construction residential projects. REEP encourages the installation of the most efficient gas appliances available.	Residential	Resource Acquisition	\$31,390,783	Resource	Yes	Yes	Yes		Yes	Yes	Yes	
IOU	SCG	SCG3958	RES-Residential Energy Efficiency Program - Equity	SoCalGas	The Residential Energy Efficiency program (REEP) Equity is a deemed, downstream gas measure rebate program that offers incentives to single and multifamily customers in the equity sector. REEP encourages the installation of the most efficient gas appliances available.	Residential	Equity	\$7,664,352	Resource	Yes	Yes	Yes		Yes	Yes	Yes	

IOU	SCG	SCG3729	WE&T-Integrated Energy Efficiency Training Program	SoCalGas	SoCalGas offers training through its local Workforce Education, and Training (WE&T) Integrated Energy Efficiency Training (IEET) program, providing education, training, and engagement opportunities to support stakeholders participating in SoCalGas energy-efficiency initiatives. The IEET program delivers technical upskill to an audience of incumbent and new workers, energy education to food-service industry business owners and equipment distributors, along with outreach and market support incentives to contractors and trade professionals throughout the SoCalGas service territory. IEET also delivers measured outreach to DAC and HTR areas in a targeted, campaign-like manner.	WE&T	Market Support	\$7,416,226	Non-Resource									Yes
IOU	SCG	SCG3890	AG-Agricultural Energy Efficiency Program	ICF	The Agriculture Energy Efficiency (AgEE) program targets agricultural customers to accelerate uptake of energy efficient solutions. In addition to providing financial incentives, AgEE delivers technical assistance and builds customer awareness of all benefits of incentivized equipment, emphasizing measures with long useful life and high TSB, gross therms saved, and net therms saved. AgEE also pursues grants to drive customer adoption of new and underutilized technologies.	Agricultural	Resource Acquisition	\$6,930,000	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3901	CC-Energy Program Outreach	Global Energy Services Inc. (GES)	Disadvantaged Communities Outreach (DACO) is an in-language, crosscutting, non-resource outreach program targeting the DAC/HTR communities to encourage participation in existing SoCalGas Energy Efficiency Programs. DACO will address barriers for underserved low- and middle-income DAC/HTR customers. The program will identify these customers according to the CalOEHHA map of environmental data by census tracts (available at <a href="https://oehha.ca.gov/calenviroscreen/maps-data">https://oehha.ca.gov/calenviroscreen/maps-data</a> ). DACO will target underserved Chinese, Vietnamese, Korean, Hispanic, Indian, and other ethnic customer segments, interfacing with these communities through in-language messaging.	WE&T	Equity	\$1,980,000	Non-Resource									Yes

IOU	SCG	SCG3909	Business Energy Efficiency Surveys	RHA/Resource Innovations	The Business Energy Efficiency Surveys (BEES) program provides in-person energy surveys to eligible non-residential customers, including small, medium, and large businesses across the commercial, industrial, and agriculture sectors. The program identifies energy efficiency opportunities by conducting gas equipment inventories, reviewing operational processes, and evaluating overall equipment performance. Surveys generate customer-specific reports outlining recommended energy efficiency measures, associated incentives, and applicable SoCalGas programs. These reports support informed decision-making and facilitate customer participation and available financial assistance programs.	Commercial	Market Support	\$611,997	Non-Resource	Yes
IOU	SCG	SCG3909	Business Energy Efficiency Surveys	RHA/Resource Innovations	The Business Energy Efficiency Surveys (BEES) program provides in-person energy surveys to eligible non-residential customers, including small, medium, and large businesses across the commercial, industrial, and agriculture sectors. The program identifies energy efficiency opportunities by conducting gas equipment inventories, reviewing operational processes, and evaluating overall equipment performance. Surveys generate customer-specific reports outlining recommended energy efficiency measures, associated incentives, and applicable SoCalGas programs. These reports support informed decision-making and facilitate customer participation and available financial assistance programs.	Public	Market Support	\$471,151	Non-Resource	Yes
IOU	SCG	SCG3909	Business Energy Efficiency Surveys	RHA/Resource Innovations	The Business Energy Efficiency Surveys (BEES) program provides in-person energy surveys to eligible non-residential customers, including small, medium, and large businesses across the commercial, industrial, and agriculture sectors. The program identifies energy efficiency opportunities by conducting gas equipment inventories, reviewing operational processes, and evaluating overall equipment performance. Surveys generate customer-specific reports outlining recommended energy efficiency measures, associated incentives, and applicable SoCalGas programs. These reports support informed decision-making and facilitate customer participation and available financial assistance programs.	Industrial	Market Support	\$330,305	Non-Resource	Yes

IOU	SCG	SCG3909	Business Energy Efficiency Surveys	RHA/Resource Innovations	<p>The Business Energy Efficiency Surveys (BEES) program provides in-person energy surveys to eligible non-residential customers, including small, medium, and large businesses across the commercial, industrial, and agriculture sectors. The program identifies energy efficiency opportunities by conducting gas equipment inventories, reviewing operational processes, and evaluating overall equipment performance.</p> <p>Surveys generate customer-specific reports outlining recommended energy efficiency measures, associated incentives, and applicable SoCalGas programs. These reports support informed decision-making and facilitate customer participation and available financial assistance programs.</p>	Agricultural	Market Support	\$189,458	Non-Resource							Yes
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IOU	SCG	SCG3887	COM-Commercial-BEST (Resource Aquisition)	ICF	<p>The Commercial Building Energy Solutions and Technologies (CBEST) program supports commercial customers by providing rebates and resources that help businesses implement energy efficient technologies. The program aims to reduce operating costs, improve comfort, simplify maintenance, and promote long-term energy savings through effective measure offerings and trade ally engagement.</p> <p>The CBEST Resource Acquisition program offers a combination of rebate and direct install opportunities designed to help small- and medium-sized commercial customers implement energy-efficient technologies. Customers receive end-to-end program support, from initial project screening and measure identification through installation, quality assurance, and rebate/incentive fulfillment. This hands-on assistance helps simplify participation, reduce upfront costs, and ensure projects are successfully completed.</p>	Commercial	Resource Acquisition	\$3,730,714	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3834	COM-LADWP Direct Install Program	SoCalGas	The SoCalGas Commercial LADWP Direct Install program leverages a coordinated delivery relationship between third party installation contractors and the LADWP to expand customer access to no or low cost natural gas energy efficiency equipment through a direct install model. The program enhances natural gas offerings by reducing upfront cost and installation barriers, simplifying participation, and increasing adoption of high efficiency gas equipment among commercial customers. The program is available to small, medium, and large commercial customers throughout the SoCalGas service territory.	Commercial	Resource Acquisition	\$1,949,200	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3892	COM-Large Commercial Energy Efficiency Program	TBD	The Southern California Gas Company (SoCalGas) Large Commercial Sector Program (the Program) is designed to help large commercial customers reduce natural gas use through energy efficiency (EE) improvements. The Program supports a wide range of projects, from straightforward equipment upgrades to more complex, whole-building improvements. Projects are evaluated and verified using industry-standard methods, including the International Performance Measurement and Verification Protocol (IPMVP), California Public Utilities Commission (CPUC) requirements, and SoCalGas program rules. Depending on the project type, savings may be estimated using standardized values, engineering calculations, or measured energy use data. All projects are subject to verification and quality review to ensure that reported savings are accurate and supported by documentation. Targets customers using more than 50,000 therms annually and delivers savings through three pathways- Deemed, Custom, and NMEC.	Commercial	Resource Acquisition	\$9,460,000	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3898	COM-Nonresidential Behavioral Program	Bidgely Inc	<p>The Commercial Behavioral program leverages behavioral science and data driven analytics to help small and medium business (SMB) customers improve their energy use practices. Rather than focusing on equipment installations, the program targets operational and behavioral adjustments, such as optimizing control settings, improving maintenance practices, and increasing staff engagement, to achieve verifiable, cost effective, and sustained natural gas savings.</p> <p>The program is designed as an RCT that employs normative usage comparisons, disclosure based messaging, and ex post measurement. Eligible SMB customers are randomly assigned to either a treatment or control group, minimizing bias and enabling a causal assessment of program impacts. Treatment customers receive Business Energy Reports (BERs) and alerts that summarize natural gas usage, benchmark performance against comparable businesses, and provide personalized conservation recommendations, along with information on relevant SoCalGas programs, while control group customers do not receive program communications.</p>	Commercial	Resource Acquisition	\$2,200,000	Resource								Yes
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IOU	SCG	SCG3891	COM-Service RCx Large Commercial Program	Veolia Sustainable Buildings USA West Inc	<p>Service retro-commissioning (RCx+) provides population-level normalized metered energy consumption (NMEC) based energy savings through the direct implementation of RCx and optimization services at large and very large commercial facilities, prioritizing commercial office, health care, and laboratories. The program screens facilities and targets participation using interval data analytics. Individual project savings are measured and verified by comparing actual energy consumption over a reporting period with an NMEC baseline model specific to the facility. Energy data and analytics used during the performance maintenance period promote and encourage persistence, detect unexpected changes, and (if necessary) coordinate with facility personnel to provide additional training and corrective action.</p>	Commercial	Resource Acquisition	\$1,939,098	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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2026-2027 JCM DRAFT  
 Latest Update: May 18th, 2026

IOU	SCG	SCG3937	COM-Small and Medium Commercial EE Program (Equity)7	Franklin Energy Services	The Small and Medium Commercial Energy Efficiency program targets SoCalGas's small and medium commercial business customer facilities in San Bernardino, Riverside, and Orange counties with a minimum 12-month billing history, an annual therm usage up to 50,000 therms, and no prior participation in an energy efficiency program. The program emphasizes customer categories that include lodging, dry cleaning, retail, and office, and also focuses on customers who qualify as HTR.	Commercial	Resource Acquisition	\$7,213,958	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3882	COM-Small and Medium Commercial EE Program (Resource Acquisition)	Franklin Energy Services	The Small and Medium Commercial Energy Efficiency program targets SoCalGas's small and medium commercial business customers in San Bernardino, Riverside, and Orange counties. Eligible facilities must have a minimum 12-month billing history, annual therm usage up to 50,000 therms, and no prior participation in an energy efficiency program. The program focuses on customer categories such as restaurants, lodging, dry cleaning, retail, and offices.	Commercial	Resource Acquisition	\$4,627,675	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3899	PUB-Large Public Sector	Energy Infrastructure Partners (EIP)	The Large Public Sector (LPS) Program serves large public-sector customers within the SoCalGas service territory, including local and federal government facilities, K-12 public education institutions, special districts, and buildings owned by publicly owned utilities with annual natural gas consumption of 50,000 therms or more. The program delivers customized energy-efficiency solutions tailored to the operational needs of these entities, with a strong emphasis on supporting Hard-to-Reach (HTR) customers and Disadvantaged Communities (DACs). Eligible services include customer education, facility assessments, technical support, and financial incentives. Energy savings are quantified using deemed, custom, and Normalized Metered Energy Consumption (NMEC) measurement methodologies.	Public	Resource Acquisition	\$3,850,000	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3886	PUB-Public Direct Install Program	Synergy Companies	The Public Direct Install Program (PDIP) is a turnkey end-to-end solution serving local government, federal government, and educational (K-12) facilities of varying customer size. The program offers no-cost direct install technologies and advanced energy efficiency improvements that can be financed.	Public	Resource Acquisition	\$6,600,000	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes

IOU	SCG	SCG3833	RES-Burbank Water & Power Home Upgrade Program	Burbank Water and Power	<p>The Burbank Home Upgrade program adopts a whole-house approach to efficiency, offering free energy and water efficiency upgrades to all 20,000 single-family homes in Burbank. To support this comprehensive approach, the initiative is delivered through a partnership between SoCalGas and Burbank Water &amp; Power (BWP), ensuring that participating homes receive electric, water, and natural gas efficiency measures at no cost. Operating within the shared service territory of SoCalGas and BWP, the program allows eligible residents to receive energy-saving enhancements such as attic insulation, duct sealing, and high-efficiency appliances to reduce electric and gas consumption. Water-saving upgrades include installing low-flow fixtures, high-efficiency toilets, and irrigation system upgrades. All measures are offered with no out-of-pocket expenses for homeowners.</p> <p>By offering a coordinated set of upgrades across multiple utilities, the program supports cost savings for residents while improving home comfort and overall resource efficiency. Homeowners can participate by scheduling an appointment through BWP's Home Improvement program.</p>	Residential	Resource Acquisition	\$990,000	Resource	Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3861	RES-Community Language Efficiency Outreach Program	Global Energy Services, Inc	<p>The Community Language Efficiency Outreach – Direct Install (CLEO-DI) program is a locally based 100 percent in-language, effort that provides targeted residential outreach, education, and direct-install energy efficiency program services in HTR communities. The program promotes energy efficiency through education, outreach, and direct-install services delivered via faith-based organizations, schools, and community events. The program serves eligible SoCalGas customers throughout Los Angeles, San Bernardino, Riverside, Santa Barbara and Orange Counties, which continues to represent areas with high concentrations of CLEO-DI target populations.</p>	Residential	Equity	\$8,800,000	Resource	Yes		Yes	Yes	Yes
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IOU	SCG	SCG3884	RES-Comprehensive Mobile Home Program	Synergy Companies	The Comprehensive Manufactured Homes Program (CMHP) is one of two manufactured home initiatives offered by SoCalGas. CMHP provides an advanced clean energy solution tailored to manufactured home residents in Ventura, Los Angeles, Orange, Riverside, San Bernardino, and Imperial Counties. The program offers no cost or low-cost direct install measures, which may encourage the installation of other energy upgrades. These additional upgrades may be financed by other programs or external sources. CMHP aims to deliver improvements in natural gas energy efficiency, promote clean energy adoption, and support carbon emission reduction for manufactured homes. Participants are screened for eligibility in the SoCalGas ESA program. Those who qualify receive both CMHP direct install measures and ESA weatherization services, resulting in a more comprehensive and beneficial experience for the customer.	Residential	Equity	\$4,400,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3764	WE&T-Educational Outreach Program	AM Conservation Group	The WET&O – Educational Outreach program, also known as LivingWise, is a resource efficiency education and direct installation program. The program provides students in sixth-grade classrooms with standardized instructional materials and at-home efficiency kits that support installation of basic water-saving and energy-monitoring measures. The implementer prioritizes outreach to Title I schools to support equity objectives and expand access for underserved students. Curriculum materials align with California education standards for easy classroom integration. The partnership between the program and the Los Angeles Unified School District (LAUSD) has helped increase enrollments.	WE&T	Resource Acquisition	\$3,740,000	Non-Resource							Yes
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IOU	SCG	SCG3829	RES-Marketplace	Enervee	The Marketplace program provides a streamlined digital pathway for residential customers to learn about and purchase qualifying energy efficient products, with eligible rebates applied directly within the shopping experience. Serving as SoCalGas's central online hub for energy efficiency, Marketplace integrates customer education, product comparison tools, instant rebates, and connections to California GoGreen Financing opportunities. This cohesive experience reduces friction, builds customer confidence, and encourages participation in qualifying energy efficiency measures, supported by accessible customer support resources throughout the journey.	Residential	Market Support	\$8,800,000	Resource	Yes	Yes	Yes		Yes	Yes	
IOU	SCG	SCG3936	RES-Multifamily Energy Alliance Program (Equity)	ICF Resources, LLC	The MEA Equity program is an energy efficiency program operating within the SoCalGas service territory. The program utilizes a one-stop-shop centralization service delivery model to enhance convenience for multifamily properties with two or more dwelling units. MEA serves a broad customer base, including large multifamily portfolios and small independently owned properties, by providing rebates, direct installation services, and customer support intended to reduce barriers to participation. The Equity pathway, initiated in 2024, provides enhanced customer engagement and increased incentive levels to expand access for customers located in HTR, DACs, and other underserved segments.	Residential	Equity	\$5,500,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3889	RES-Multifamily Energy Alliance Program (Resource Acquisition)	ICF Resources, LLC	The Multifamily Energy Alliance (MEA) uses a one-stop-shop centralization service delivery model to enhance convenience for multifamily properties with two or more dwelling units. Through this structure, the program serves a diverse range of customers, from large property portfolios to small independently owned buildings, by providing rebates, direct installation services, and customer support designed to reduce participation barriers.	Residential	Resource Acquisition	\$4,400,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes

IOU	SCG	SCG3705	RES-Multifamily Whole Building Program (Equity)	RHA/Resource Innovations	The Residential Multifamily Whole Building Equity program, also known as the CoMFI Equity program is a deemed whole building program that aims to achieve deep energy savings in multifamily properties. The program assists multifamily property owners in implementing large capital energy savings projects. Program services include graduated incentive tiers to promote high efficiency projects, no-cost energy audits to identify program eligible site improvements, deemed savings and financial reports for project decisionmakers, and inception-to-completion project management. The program promotes value-added services like On-Bill Financing to multifamily property owners with limited access to capital for high efficiency improvements.	Residential	Equity	\$6,600,000	Resource	Yes	Yes	Yes
IOU	SCG	SCG3938	RES-Multifamily Whole Building Program (Resource Acquisition)	RHA/Resource Innovations	The Comprehensive Multifamily Incentive (CoMFI) program is a deemed whole building program that aims to achieve deep energy savings in multifamily properties. The program assists multifamily property owners in implementing large capital energy savings projects. Services include graduated incentive tiers to promote high efficiency projects, no-cost energy audits to identify program eligible site improvements, deemed savings and financial reports for project decisionmakers, and inception-to-completion project management. The program also promotes value-added services like On-Bill Financing (OBF) to help multifamily property owners with limited access to capital.	Residential	Resource Acquisition	\$10,450,000	Resource	Yes	Yes	Yes

IOU	SCG	SCG3832	RES-Pasadena Water & Power Home Upgrade Program	Not Active	The Pasadena Home Improvement program, funded by SoCalGas and Pasadena Water and Power (PWP), is designed to help residents enhance their homes' energy and water efficiency at no cost. Through partnership with PWP, the program promotes environmental sustainability and reduces utility expenses for homeowners and renters. Offerings include in-home evaluations by trained professionals who conduct assessments of the home's energy and water usage, identifying areas for improvement. Based on these evaluations, PWP provides and installs energy efficiency products at no cost, such as LED lighting, low-flow showerheads, faucet aerators, central A/C tune-ups, attic insulation, weatherstripping, and smart thermostats. Efficiency testing services like blower door tests and combustion safety tests are also conducted to support optimal home performance. The program offers significant benefits, including cost savings of up to \$4,500 in services and products, enhanced comfort through home improvements, and a positive environmental impact by reducing the community's overall energy and water consumption.	Residential	Resource Acquisition	\$1,068,892	Resource	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3935	RES-Residential Advanced Clean Energy Program (Equity)	Synergy Companies	The Res ACE Equity program offers an advanced clean energy solution tailored for single-family home customers. This program serves individuals residing within DAC and HTR locations. The advanced clean energy pathway program begins with the delivery of direct install measures. These measures may encourage the installation of additional energy upgrades which can be financed by external sources. The program leverages opportunities provided by IOU electric utilities, municipal electric providers, and local agencies for clean energy in single-family homes, along with natural gas clean energy solutions.	Residential	Equity	\$7,700,000	Resource	Yes			Yes	Yes	Yes

IOU	SCG	SCG3883	RES-Residential Advanced Clean Energy Program (Resource Acquisition)	Synergy Companies	The SoCalGas Residential Advanced Clean Energy (Res ACE) program serves single-family households located outside of disadvantaged communities and who are not classified as hard-to-reach. The Res ACE program provides customers with low cost or no cost direct install energy and water measures. The Program coordinates their direct install efforts with electric and water service providers, as well as local clean energy programs, when possible, to offer customers a more comprehensive suite of energy and water efficiency upgrades.	Residential	Resource Acquisition	\$4,400,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3824	RES-Residential Behavioral Program	Bigdely and Oracle	The Residential Behavioral Energy Efficiency program drives natural gas savings by influencing and improving customer usage patterns. The program meets three behavioral requirements: comparative energy usage and disclosure, ex post measurement, and an experimental design based on a randomized control trial (RCT). This method uses personalized Home Energy Reports (HERs) to make household energy use visible, understandable, and relevant. By translating advanced meter data into clear insights, comparing usage with similar households, and delivering tailored feedback at scale, it motivates voluntary behavior change without mandates or pricing changes. Regular reports keep customers engaged over time rather than prompting one-time actions.	Residential	Resource Acquisition	\$8,800,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3885	RES-Residential Mobile Home Program	Staples & Associates	The Residential Mobile Homes program offers residents and owners of manufactured home parks a variety of energy-saving solutions. Employing a tiered approach, the program provides participants with no-cost or low-cost measures and the option to pursue more extensive energy-saving upgrades with a customer co-pay. The program conducts on site needs assessments of both individual manufactured homes and shared community facilities to identify additional and deeper energy efficiency opportunities. The program focuses on serving residents and owners of manufactured home parks, with emphasis on HTR and DAC customers as defined in program planning documents.	Residential	Equity	\$3,850,000	Resource		Yes	Yes	Yes	Yes	Yes	Yes

IOU	SCG	SCG3760	WE&T-HERS Rater Training Program	California Home Energy Efficiency Rating Services, Inc. (CHEERS)	The Home Energy Rating System (HERS) Rater Training Advancement Program is a workforce development and certification initiative designed to train and certify individuals to become HERS Raters, who play a critical role in energy efficiency and building performance verification. Over a four year period, the program aims to support up to 5,000 participants and produce 120 certified HERS Raters. The program delivers training through a combination of live virtual instruction, self paced online coursework, and in person hands on training, including EPA 608 Type II certification. Offerings are available at no cost to both new and existing HERS Raters trainees, reducing financial and logistical barriers that can limit access to high value certifications. By expanding the pool of certified raters, the program supports energy efficiency programs by improving the quality and reliability of installation verification, easing verification bottlenecks, minimizing project delays, and strengthening overall program outcomes. The inclusion of EPA 608 certification further supports participant career readiness while reinforcing compliant and environmentally responsible HVAC practices.	WE&T	Market Support	\$1,544,966	Non-Resource	Yes
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IOU	SCG	SCG3830	Retail Channel Support	ICF Resources, LLC	The SoCalGas Retail Channel Support program is a midstream Market Support category offering that is designed to raise awareness and increase understanding of the benefits and rebates available for energy-efficient natural gas products. To achieve this, the program engages retailer and distributor sales associates, who in turn help educate consumers at the point of purchase (POP). Through these partnerships, the implementer provides sales associates with training on Company energy efficiency offerings, natural gas product features and benefits, the rebate application process, and effective sales techniques. The program also develops POP and other in-store marketing materials to help consumers identify efficient natural gas appliances and understand available rebates.	Residential	Residential	\$4,239,682	Non-Resource	Yes
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IOU	SCG	SCG3714	IND-Strategic Energy Management	Cascade Energy	<p>The Industrial SEM program works with large industrial customers in two-year cycles to help them achieve ongoing energy savings across entire facilities. The program offers education, on-site "Energy Treasure Hunts" and remote support for cohort member goal development, employee engagement, data collection, project savings, and persistence strategies.</p> <p>The Industrial SEM program's energy savings center on low-cost behavioral, retro-commissioning, and operational (BRO) measures. Savings are measured at the meter level using a modeling approach that accounts for factors such as production and weather. Aggregated energy savings are also calculated using engineering analysis for individual implemented measures. Customers receive incentives for these improvements as well as for achieving key milestones.</p>	Industrial	Resource Acquisition	\$704,799	Resource					Yes			Yes	
IOU	SCG	SCG3939	COM-Strategic Energy Management	CLEAResult Consulting Inc	<p>The Commercial Strategic Energy Management (SEM) program provides SEM services, technical assistance, and incentives to commercial sector businesses including restaurants, healthcare, offices, retail, and laundry sub-segments. The program uses a downstream market approach and leveraging the SEM savings platform to deliver cost-effective energy savings.</p>	Commercial	Resource Acquisition	\$4,051,302	Resource					Yes			Yes	
IOU	SCG	SCG3940	COM-Commercial-BEST (Equity)7	ICF Resources, LLC	<p>The CBEST Equity program provides enhanced rebate levels and specialized support to small commercial customers located in HTR and DACs. The program is committed to ensuring equitable access to energy-efficient technologies to promote long-term energy savings and support comfort and affordability.</p>	Commercial	Resource Acquisition	\$4,278,934	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
IOU	SCG	SCG3941	CC-Sustainability Studio	N/A	<p>The Sustainability Studio program provides technical assistance to residential and non-residential customers, trade professionals and stakeholder organizations on a broad range of demand-side management topics, including energy efficiency, water efficiency, emissions reduction, sustainability, renewables, and decarbonization. The program's initiatives also emphasize sustainable building practices, renewable energy, urban agriculture, landscape science, waste management, and other strategies that support non-energy benefits (NEBs) and long-term environmental savings.</p>	Residential	Market Support	\$1,266,681	Non-Resource									Yes

IOU	SCG	SCG3941	CC-Sustainability Studio	N/A	The Sustainability Studio program provides technical assistance to residential and non-residential customers, trade professionals and stakeholder organizations on a broad range of demand-side management topics, including energy efficiency, water efficiency, emissions reduction, sustainability, renewables, and decarbonization. The program's initiatives also emphasize sustainable building practices, renewable energy, urban agriculture, landscape science, waste management, and other strategies that support non-energy benefits (NEBs) and long-term environmental savings.	Commercial	Market Support	\$1,266,681	Non-Resource										Yes
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IOU	SCG	SCG3945	IND-Innovations to Industrials (I2I) SEM		The ITI SEM program engages large industrial customers in two-year cycles to drive persistent energy savings across an entire facility. The program provides organizational, technical, and financial education to customers on how to reduce energy usage by improving operations and maintenance and upgrading equipment. Education is provided in individual meetings and workshops in which customers interact with industry peers. The implementer leads on-site "Energy Treasure Hunts" to identify, track, and prioritize energy saving opportunities and offers on-site and remote support for technical project assistance, goal development, employee engagement, energy data collection, project savings calculations, and persistence strategies. Support occurs in bi-weekly check-in calls with the site's energy team. The ITI SEM program addresses all types of natural gas reduction opportunities in industrial facilities. Savings are measured at the meter level using a regression model and normalizing energy use for production volume and weather. Savings are also measured using a bottom-up (project-by-project) engineering analysis approach. Customers receive incentives for O&M measure savings and for achieving key milestones.	Industrial	Resource Acquisition	\$1,637,727	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
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IOU	SCG	SCG3942	IND-Industrial Savings, Training, Assistance, and Rebates (iSTAR) Program	Cascade Energy, Inc	The Industrial Savings, Training, Assistance, and Rebates (Industrial STAR) program offers energy efficiency services to SoCalGas's industrial-sector customers tailored to their business type, size, and financial needs. Industrial STAR serves small, medium, large, and HTR customers in the Food and Beverage Manufacturing sector across Southern California. Participants benefit from strategic energy management concepts, training vendors, high-quality energy engineering support, and an incentive and financing structure.	Industrial	Resource Acquisition	\$1,412,854	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3943	IND-Industrial Energy Partners (IEP) Program	CLEAResult Consulting, Inc	The Industrial Energy Partners (IEP) program provides energy efficiency services, technical assistance, incentives, and rebates to the industrial sector. The program targets a wide range of industrial business types (for example, textiles, aerospace, cement, pharmaceuticals, and plastic) using a downstream market approach and leveraging the custom and deemed savings platforms.	Industrial	Resource Acquisition	\$10,167,223	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3944	IND-Refinery Gas Energy Efficiency (RGEEP) Program	Wildan Energy Solutions	The Refinery Gas Energy Efficiency Program (RGEEP) is a pay-for-performance (PFP) third-party program available to SoCalGas Refinery customers. RGEEP delivers energy savings through downstream energy and operational improvements while helping organizations build a sustained culture of energy management excellence.	Industrial	Resource Acquisition	\$10,320,548	Resource	Yes	Yes	Yes	Yes	Yes	Yes	Yes
IOU	SCG	SCG3960	RES-TEG Wall Furnace Direct Install Program	Williams Furnace Company	The Thermoelectric Generation (TEG) Wall Furnace Direct Install program provides a no cost, turnkey replacement of legacy, low efficiency wall furnaces with high efficiency, low emission, modulating gas wall furnaces installed by certified technicians. Unlike traditional rebate or contractor driven programs, this direct install approach removes cost, financing, and coordination barriers for customers by covering equipment, delivery, and installation at no cost and providing a single point of contact for technical support and program assistance. This model is particularly well suited for homeowners, rental properties, housing authorities, and DAC residences, many located in HTR areas, where aging wall furnaces are common and access to contractors or upfront capital may be limited.	Residential	Resource Acquisition	\$770,000	Resource		Yes					

IOU	SCG	SCG3735	FIN-On-Bill Financing	SoCalGas	The OBF program offers interest-free, unsecured loans that are repaid on the utility bill and work in conjunction with SoCalGas's energy-efficiency rebate programs. The program facilitates purchase and installation of qualified energy efficiency and clean energy technologies by non-residential customers who lack up-front capital to buy sustainable long-term energy retrofits. Loan terms are up to ten years for commercial customers and up to fifteen years for institutional and government agency customers with no closing costs. Loan amounts are based on project cost minus any incentives or rebates, up to the maximum allowed by the OBF program and within the required loan term limits.	Finance	Market Support	\$1,050,635	Resource	Yes
IOU	SCG	SCG3771	SOL-IDEAA365 (new IDEEA365 solicitations)		Southern California Gas Company (SoCalGas), along with the other CA IOUs propose a third-party solicitation process called IDEEA365 that will promote the "rolling" concept for solicitations starting in the 2013-2014 cycle for new and innovative programs. The solicitation process is designed to allow for ongoing introduction of innovative ideas and technologies into the energy efficiency portfolio by drawing from the skill, experience, and creativity of the energy efficiency community. The IDEEA365 process will create a mechanism for competitive solicitations offered year-round for new third-party programs that produce cost effective energy savings and demand reduction.	Residential	Market Support	\$2,597,420	Both	Yes
IOU	SCG	SCG3771	SOL-IDEAA365 (new IDEEA365 solicitations)		Southern California Gas Company (SoCalGas), along with the other CA IOUs propose a third-party solicitation process called IDEEA365 that will promote the "rolling" concept for solicitations starting in the 2013-2014 cycle for new and innovative programs. The solicitation process is designed to allow for ongoing introduction of innovative ideas and technologies into the energy efficiency portfolio by drawing from the skill, experience, and creativity of the energy efficiency community. The IDEEA365 process will create a mechanism for competitive solicitations offered year-round for new third-party programs that produce cost effective energy savings and demand reduction.	Public	#N/A	Overall Budget SCG3771	Both	Yes

IOU	SCG	SCG3771	SOL-IDEEA365 (new IDEEA365 solicitations)	Southern California Gas Company (SoCalGas), along with the other CA IOUs propose a third-party solicitation process called IDEEA365 that will promote the "rolling" concept for solicitations starting in the 2013-2014 cycle for new and innovative programs. The solicitation process is designed to allow for ongoing introduction of innovative ideas and technologies into the energy efficiency portfolio by drawing from the skill, experience, and creativity of the energy efficiency community. The IDEEA365 process will create a mechanism for competitive solicitations offered year-round for new third-party programs that produce cost effective energy savings and demand reduction.	Industrial	#N/A	Overall Budget SCG3771	Both	Yes
IOU	SCG	SCG3771	SOL-IDEEA365 (new IDEEA365 solicitations)	Southern California Gas Company (SoCalGas), along with the other CA IOUs propose a third-party solicitation process called IDEEA365 that will promote the "rolling" concept for solicitations starting in the 2013-2014 cycle for new and innovative programs. The solicitation process is designed to allow for ongoing introduction of innovative ideas and technologies into the energy efficiency portfolio by drawing from the skill, experience, and creativity of the energy efficiency community. The IDEEA365 process will create a mechanism for competitive solicitations offered year-round for new third-party programs that produce cost effective energy savings and demand reduction.	Agricultural	#N/A	Overall Budget SCG3771	Both	Yes
IOU	SCG	SCG3771	SOL-IDEEA365 (new IDEEA365 solicitations)	Southern California Gas Company (SoCalGas), along with the other CA IOUs propose a third-party solicitation process called IDEEA365 that will promote the "rolling" concept for solicitations starting in the 2013-2014 cycle for new and innovative programs. The solicitation process is designed to allow for ongoing introduction of innovative ideas and technologies into the energy efficiency portfolio by drawing from the skill, experience, and creativity of the energy efficiency community. The IDEEA365 process will create a mechanism for competitive solicitations offered year-round for new third-party programs that produce cost effective energy savings and demand reduction.	Commercial	#N/A	Overall Budget SCG3771	Both	Yes

IOU	SCG	SCG3969	COM-Sustainability Studies and Solutions (Cascade Energy, LLC)	Cascade Energy	The Sustainability Studies and Solutions (SS&S) program is a non-residential Market Support program offering customers in the Commercial, Industrial, Agricultural and Public sectors no-cost energy efficiency and sustainability studies, decarbonization education and training, grant support, and use of the implementer's proprietary energy performance software platform. Services include customer training, report generation and presentation, and communications with other energy efficiency programs, to encourage collaboration in finding solutions to help customers implement projects, increase energy efficiency, and reduce emissions.	Commercial	Market Support	\$768,618	Non-Resource		Yes
IOU	SCG	SCG3957	COM-Brewery Energy Efficiency and Recovery (BEER)	Frontier Energy, Inc	The Brewery Energy Efficiency and Heat Recovery (BEER) program provides incentives to microbrewery customers to encourage them to upgrade their facilities' boilers and implement carbon capture technologies. This program also leverages other SoCalGas and statewide energy initiatives, such as the foodservice instant rebates program, to enhance participation and achieve additional energy savings.	Commercial	Resource Acquisition	\$736,835	Resource		Yes
IOU	SCG	SCG3961	COM-Pool Heating Energy Efficiency Program	CEGY	The Pool Heating Energy Efficiency Program (PHEEP) is designed to reduce natural gas consumption used to heat commercial and municipal swimming pools. Savings are achieved by improving operational controls, optimizing heating schedules, and minimizing heat loss. Pool operators benefit through lower energy costs while contributing to system-wide emissions reductions.	Commercial	Resource Acquisition	\$769,912	Non-Resource		Yes

IOU	SCG	SCG3970	COM-Energy Efficiency and Rehabilitation Program	Eco Entertainment	The Energy Efficiency and Rehabilitation (EE&R) program is a no-cost direct installation program for medium- and large-size public, commercial, and multifamily customers that combines revenues generated from privately sponsored live events with ratepayer-funded energy-efficient equipment to fund installations. The main program offers customers a personalized Assessment Report listing no-cost energy-saving measures and help with installation. EE&R's subprogram targets single-family and multifamily owners/tenants who are attending an Eco Entertainment event. Eventgoers receive instructions to choose an energy efficiency kit or get direct installation of a new energy-efficient appliance replacing their existing appliance.	Commercial	Resource Acquisition	\$769,890	Resource	Yes
IOU	SCG	SCG3971	CC-Market Access Program (MAP)	Mendota Group, LLC	The Grid-Responsive Incentive Design Market Access Program (GRID-MAP) is an energy-efficiency program for commercial and residential customers that works with trade allies termed "Aggregators" to offer services that best fit what customers require to advance energy efficiency projects. GRID-MAP aligns incentives with SoCalGas system needs using a rate structure based on TSB. Incentives are paid only for savings delivered to the utility system using the population-based NMEC approach. The program supplements the site-based NMEC for projects that are not well-suited for population-based approach.	Commercial	Resource Acquisition	\$5,517,628	Resource	Yes
IOU	SCG	SCG3956	PUB - K-12 Public Schools Program	Okapi Architecture, Inc	The K-12 Public Schools Program (K12PSP) primarily serves K-12 public schools located in DAC and HTR areas, supporting equitable access to energy efficiency improvements across underserved districts. The program also provides technical assistance, operational support, maintenance planning, and no-cost upgrades for natural gas storage water heaters. In addition, it offers self-installed, low-flow pre-rinse spray valves for up to five water-heating aerator faucets at no cost.	Public	Resource Acquisition	\$439,573	Resource	Yes

IOU	SCG	SCG3831	RES-EE Kit Delivery Program	N/A	To assist residential customers with energy savings and water conservation, SoCalGas offers no-cost energy efficiency kits to eligible residential customers. The energy efficiency kit contains a low flow showerhead, kitchen sink faucet aerator, and bathroom sink faucet aerators. This energy efficiency kit is available to customers through the SoCalGas website, outreach events, and partnership activities throughout the year.	Residential	Resource Acquisition	\$	-	Resource	Yes
IOU	SCG	SCG3737	FIN-SW-New Financing Offerings	California Alternative Energy and Transportation Financing Authority	Financing programs available for single family, multifamily, and small business customers leveraging private capital lenders. The programs are supported by the 4 investor owned utilities with SoCalGas serving as the lead IOU. A key feature of the financing pilots is providing credit enhancements and an On-Bill Repayment (OBR) option to attract private capital support for financing energy improvement projects. The credit enhancements incentivize the participating lenders to provide customers with better financing terms.	Finance	Residential	STATE WIDE		Non-resource	Yes
IOU	SCG	SCG3803	FIN-SW-California Hub for EE Financing	California Alternative Energy and Transportation Finance Authority	The California Hub for Energy Efficiency (CHEEF) is administered by the California Alternative Energy and Advance Transportation Financing Authority (CAEATFA), a state agency in the California State Treasurer's Office. CAEATFA is responsible for designing and developing program regulations for the GoGreenFinancing program through an existing public rulemaking process with support from the IOUs. GoGreen Financing is the statewide brand for energy efficiency. The GoGreen Home for residential customers was the first pilot to launch in 2016 and was followed by the GoGreen Business pilot and GoGreen Multifamily pilots that launched in 2019.	Finance	Cross-Cutting	STATE WIDE		Non-resource	Yes
IOU	SCG-SW	SW-Gas Emerging Technologies Program	Statewide Gas Emerging Technologies Program	ICF	The Statewide Gas Emerging Technologies Program (GET or Program) vision is to achieve measurable increases in technology adoption by rapidly identifying, screening, and advancing promising natural gas technologies through the emerging technology (ET) cycle and into the program portfolio.	Cross-Cutting: Other	Market Support	STATE WIDE		Non-Resource	Yes

IOU	SCG-SW	SW-Food Service Point of Sale	Statewide Foodservice Point of Sale	Energy Solutions	The Statewide Foodservice Instant Rebate Program, California Energy Wise, delivers natural gas, electric and water savings by offering midstream POS incentives for the sale and installation of high-efficiency commercial food service equipment via turnkey implementation services including participant enrollment and engagement such as; identify eligible program participants and advocates and leverage established relationships to enroll them in the program, and perform direct customer outreach to the chain restaurant, education, and grocery sectors along with HTR/DAC customers. Energy Solutions is the implementer of this program with partner Frontier Energy. The intent of the program is to move the instant rebates program beyond just the retail point of sale strategy to capture more supply chain to customer interactions. The program has its own set up rebates and spiffs (for participating supply chain companies) to encourage their promotion of the program and stocking of EE qualified products. More information can be found on the Program Website , additionally the Qualifying Product List (QPL) and participating distributor lists are located on the California Energy Wise / Rebates page. The lead IOU for this program is SoCalGas Company.	Commercial	Resource Acquisition	STATE WIDE	Resource	Yes
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IOU	SCG-SW	SW-Midstream Commercial Water Heating	Statewide Commercial Midstream Water Heating	DNV	A distributor-centric model design, which collaborates with a network of distributors that specialize in the sale of efficient natural gas and electric measures. Point-of-sale discounts and incentives are paid at the midstream level to distributors based on transactions and sales to contractors. All customers with commercial rate structures served by one of the four IOUs are eligible for program participation.	Commercial	Resource Acquisition	STATE WIDE	Resource	Yes
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SoCalREN

REN	SoCalREN	SCR-AGR-G1	Agriculture Project Delivery Program	Willdan Energy Solutions	The Ag-PDP program assists eligible Agriculture customers in Southern California Edison (SCE) and SoCalGas service areas. It identifies energy-saving measures, collaborates throughout the project lifecycle, and implements efficiency strategies. Targeting small and medium businesses, it aims to reduce energy and maintenance costs for facilities at no cost to customers.	Agricultural	Market Support	\$	1,440,000	Non-Resource
REN	SoCalREN	SCR-AGR-G2	Rural-HTR Agricultural DI	Willdan Energy Solutions	The Rural-HTR Ag DI Program offers technical assistance, incentives, and direct installation services to qualified agricultural customers. It aims to achieve energy savings by optimizing upgrades for end users. The program collaborates with technology providers, distributors, and contractors to enhance energy efficiency for underserved customers, streamlining cost-effective installations for Ag Customers, including Small to Medium Ag Customers and Disadvantaged Communities.	Agricultural	Equity	\$	5,905,140	Resource
REN	SoCalREN	SCR-AGR-G3	Agriculture Retrofit	Willdan Energy Solutions	The Custom Comprehensive Incentive program by SoCalREN aims to enhance energy savings for small to medium-sized, rural, and disadvantaged agricultural customers. It provides technical assistance through energy advisor audits, along with engineering support and performance rebates to offset installation costs. Priority marketing targets small and medium Ag Customers, including water agencies and irrigation districts.	Agricultural	Resource Acquisition	\$	4,707,754	Resource
REN	SoCalREN	SCR-FIN-C3	Rural-HTR Agriculture Finance Assistance Program	Willdan Energy Solutions	The program aims to expand cost-effective energy efficiency projects for disadvantaged, rural, and underserved agriculture communities. It provides bridge funding through On-Bill Financing (OBF) revolving loans, establishes Third-Party (3P) financing relationships, and collaborates with the Ag-PDP. The goal is to accelerate project implementation and support energy upgrades for Ag customers.	Finance	Market Support	\$	1,132,200	Non-Resource

REN	SoCalREN	SCR-COM-E5	Small Commercial Direct Install Program	Willdan Energy Solutions	The SoCalREN DI Program bridges energy-saving gaps for small, hard-to-reach commercial customers. While larger facilities benefit from rebates, smaller businesses face exclusion due to low energy savings opportunities and strict criteria. SoCalREN's program provides streamlined, no-cost energy efficiency measures, empowering underserved businesses to overcome barriers and achieve clean, secure, and affordable energy futures.	Commercial	Equity	\$	7,738,186	Resource
REN	SoCalREN	SCR-COM-E3	Food Desert Energy Efficiency Equity (FDEEE) Program	Willdan Energy Solutions	The FDEEE program supports corner stores and small businesses in food deserts across SoCalREN. By providing healthy food options and energy-efficient refrigerators, store owners save on utility bills while promoting fresh food in low-income communities. FDEEE educates and empowers underserved populations to participate in energy-efficient practices and access healthy foods.	Commercial	Equity	\$	10,572,456	Resource
REN	SoCalREN	SCR-COM-E4	Small & Medium Business Energy Advisor (SMBEA)	Willdan Energy Solutions	The SMB Program enhances energy awareness for small and medium-sized businesses (SMBs). It provides an overview of eligible SoCalREN commercial programs, acts as a primary market entry point, and coordinates program services. Services include project management, financial planning, and analysis for energy efficiency projects, along with support for loan applications.	Commercial	Market Support	\$	3,579,501	Non-resource
REN	SoCalREN	SCR-FIN-C1	Public Agency Revolving Loan Fund (Revolving Savings Fund)	The Energy Coalition	This program, led by regional partners, educates communities and provides customized outreach to individual businesses. Green Business Coordinators conduct facility audits for eligible small and medium-sized businesses (SMBs). It coordinates with other programs, offers incentives for energy efficiency upgrades, and guides SMBs through CAGBN certification. The primary goal is to expedite public sector projects, especially for underserved facilities, when capital is scarce.	Finance	Equity	\$	1,195,100	Non-resource

REN	SoCalREN	SCR-PUBL-B11	Tribal Community Resiliency Program	The Energy Coalition	SoCalREN's Tribal Community Resiliency Program (TCRP) is a structured, equity-centered engagement model designed to support Tribal communities in developing tailored, community driven energy efficiency initiatives. Delivered over approximately three to six months and adjusted to align with participants' preferences and capacity, the program guides Tribal governments through a multi-meeting process to identify, design, and refine energy initiatives that reflect local priorities.	Public	Equity	\$	1,500,000	Non-resource				
REN	SoCalREN	SCR-PUBL-B1	Public Agency Project Delivery Program	The Energy Coalition	The PDP bridges market gaps, offering public agencies an integrated and comprehensive energy efficiency (EE) solution. Services include energy planning, audits, financing support, and project management. A dedicated Project Manager guides agencies through implementation, unlocking access to SoCalREN programs and streamlining clean energy initiatives.	Public	Market Support	\$	20,825,290	Non-resource				
REN	SoCalREN	SCR-PUBL-B10	Water Infrastructure	The Energy Coalition	The WIP offers long-term Energy Efficiency (EE) solutions for water systems in the SoCalREN service territory. It serves Water Agencies, Wastewater Agencies, and other water customers. WIP delivers demand reductions and energy savings through rebates and incentives for eligible measures, enhancing the efficiency of water production, distribution, and treatment systems.	Public	Resource Acquisition	\$	5,141,891	Resource	yes		yes	yes
REN	SoCalREN	SCR-PUBL-B2	Public Agency DER DAC Program (Pathway to Zero)	The Energy Coalition	The DER DAC Program, known as "Pathway to Zero," expands SoCalREN's energy efficiency (EE) project delivery for public agencies. It integrates Distributed Energy Resources (DERs) and sustainability strategies, aiming to achieve zero net energy (ZNE). The program provides EE project management, education, and expertise, supporting underserved agencies in comprehensive resiliency strategies.	Public	Equity	\$	2,708,206	Non-resource				

REN	SoCalREN	SCR-PUBL-B4	Streamlined Savings Pathway Program	The Energy Coalition	The SSP expedites comprehensive energy efficiency (EE) projects for public agencies. It provides monetary incentives based on lifecycle greenhouse gas (GHG) reductions. Enhanced incentives prioritize disadvantaged, rural, and low-income communities. Agencies receive technical expertise and project management through SoCalREN's non-resource programs, enabling a streamlined EE project delivery experience and a leap into the clean energy future.	Public	Resource Acquisition	\$	7,976,766	Resource	Yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
REN	SoCalREN	SCR-PUBL-B5	Rural-HTR Public Agency Direct Install Program	The Energy Coalition	The DI Program addresses energy savings gaps for small public agencies. Historically, smaller facilities were excluded due to low savings opportunities and strict criteria. SoCalREN's DI Program provides streamlined, no-cost implementation of energy efficiency measures, overcoming barriers. Eligible facilities receive hands-on project management support for lighting and HVAC upgrades.	Public	Equity	\$	6,268,931	Resource - Equity		yes	yes							yes
REN	SoCalREN	SCR-PUBL-B6	Energy Resiliency Action Plan Program	The Energy Coalition	The ERAP Program develops an energy efficiency (EE) and Distributed Energy Resources (DER) roadmap to enhance critical infrastructure resilience. It generates regional maps, considering climate and socioeconomic indicators, to aid agencies in prioritizing project implementation. Community engagement and energy inventories inform customized goals and strategies.	Public	Market Support	\$	3,291,000	Non-resource										
REN	SoCalREN	SCR-PUBL-B7	Regional Partner Initiatives	The Energy Coalition	SoCalREN establishes Regional Partner Initiatives to address diverse public agency needs. Leveraging regional partners, it tests innovative intervention strategies that can be scaled to other regions. A streamlined application process allows partners to submit ideas, which are evaluated based on alignment with SoCalREN's core values.	Public	Market Support	\$	1,491,500	Non-resource										
REN	SoCalREN	SCR-PUBL-B8	Water and Wastewater SEM Program	The Energy Coalition	The SEM program addresses energy challenges in water and wastewater facilities. It offers project management and technical services to reduce peak demand and enhance grid reliability. Incentives for peak demand reductions are provided through a strategic energy management approach. The program streamlines integration with other SoCalREN public agency programs, ensuring effective implementation and post-installation support.	Public	Market Support	\$	4,247,906	Resource										yes

REN	SoCalREN	SCR-PUBL-B9	Underserved Schools Strategic Energy Management (SEM) Program	The Energy Coalition	The USSEM program engages building occupants and staff in systematic energy management practices for underserved schools and community colleges. It targets approximately 120 schools, offering comprehensive services to overcome limited staff resources. By utilizing a Strategic Energy Management (SEM) approach, it supports peak demand reduction and deep energy efficiency retrofits, aiming to reduce peak period charges.	Public	Equity	\$	3,488,895	Resource							yes
REN	SoCalREN	SCR-RES-A1	Multifamily Program	ICF	The program targets large multifamily properties, offering technical and financial support for comprehensive energy retrofits. It reduces energy usage, resulting in lower utility costs for property owners and tenants. Additionally, it enhances property comfort and quality. Technical feasibility studies explore clean distributed generation and microgrids to further reduce GHG emissions and enhance resiliency.	Residential	Resource Acquisition	\$	18,822,319	Resource	yes	yes	yes	yes	yes		
REN	SoCalREN	SCR-RES-A4	Residential Kits4Kids	ICF	The Kits4Kids program provides energy-saving measures to families in the SoCalREN service area. Fourth-grade students attending eligible schools receive kits containing energy-saving measures and a basic efficiency curriculum. Families install the measures at home, generating energy savings and educating future household decision-makers on energy management practices. Upon successfully finishing this program, educators are awarded classroom incentive grants.	Residential	Market Support	\$	6,870,635	Non-Resource							
REN	SoCalREN	SCR-RES-A5	Small HTR Multifamily Direct Install	ICF	SoCalREN's program targets independently owned "mom and pop" multifamily buildings. These underserved properties lack capital and expertise for complex energy retrofits. The turnkey Small Hard-to-Reach Multifamily program offers no-cost energy efficiency measures to tenants and owners. By using direct install delivery, it saves on electric, gas, and water bills while promoting energy-saving practices.	Residential	Resource Acquisition	\$	4,811,034	Resource			yes	yes	yes		

REN	SoCalREN	SCR-WET-D2	ACES Pathway	Emerald Cities Collaborative	The ACES program aligns K-12 and college students with community colleges, offering a head start in Science, Technology, Engineering, Arts, and Math (STEAM) pathways. Tuition-free college enrollment allows students to take engineering, architecture, and construction-related courses for transferable credit. ACES integrates STEAM education to cultivate a skilled workforce for energy efficiency careers in the public sector, emphasizing the transition from training to employment.	Residential	Equity	\$	1,434,000	Non-Resource
REN	SoCalREN	SCR-WET-D3	Green Path Careers	Emerald Cities Collaborative	The GPC Program offers at-risk youth and adults access to the emerging Energy Efficiency (EE) sector. Through collaboration between SoCalREN and Workforce Development, Aging, and Community Services (WDACS), it provides education, training, and work experience. GPC eliminates barriers by offering certification training, supportive services, and coaching, enabling participants to begin their EE careers.	Residential	Equity	\$	1,692,000	Non-Resource
REN	SoCalREN	SCR-WET-D4	WE&T Opportunity HUB	Emerald Cities Collaborative	The WE&T Opportunity Hub serves as a one-stop resource for energy efficiency (EE) information, training, and networking. It aims to address labor shortages in EE/RE construction by empowering Black Indigenous People of Color (BIPOC) residents with skills, jobs, and business opportunities. The program supports participants from recruitment to job readiness.	Residential	Market Support	\$	1,175,000	Non-Resource
REN	SoCalREN	SCR-WET-D5	Agriculture WE&T	Emerald Cities Collaborative	The Ag-WE&T program aims to expand cost-effective energy efficiency projects in agriculture. It builds a network of qualified Ag service providers, trains them to promote energy efficiency, and integrates it as a standard practice. SoCalREN's overarching goal is to enhance the Ag EE labor force's size, skills, and diversity in Southern California, ensuring effective implementation of state EE goals. Priority marketing targets Small to Medium Ag Customers, including Disadvantaged Communities and Socially Disadvantaged Farmers and Ranchers.	Residential	Market Support	\$	517,000	Non-Resource
REN	SoCalREN	SCR-WET-D6	E-Contractor Academy	Emerald Cities Collaborative	The program aims to educate, train, and support small businesses, including SWMDVBes, minorities, and disadvantaged workers. Focused on the energy efficiency (EE) industry, it prepares diverse contractors to compete for and execute EE projects in Southern California. While not limited to small businesses, priority is given to SWMDVBes.	Residential	Market Support	\$	940,000	Non-Resource

REN	SoCalREN	SCR-CBDC-01	SoCalREN Community Based Design Collaborative		The Community-Based Design Collaborative (CBDC), developed by SoCalREN, helps community leaders shape and advance programs tailored to local and hard-to-reach communities. It offers a simplified application process, facilitator support, and access to partners and resources to help innovative ideas grow from concept to implementation. By supporting community-driven strategies aligned with SoCalREN's values, the Collaborative creates opportunities to test, refine, and potentially scale solutions across the region.	Cross-sector	Market Support	\$	1,720,000	Non-Resource
REN	I-REN	IREN-PUBL-001	Technical Assistance and Strategic Energy Planning Program	The Energy Coalition (TEC)	offers energy planning and project development support throughout the lifecycle of EE projects. The program reduces the confusion and administrative burden of public sector EE projects, such as funding/financing and reporting requirements, by delivering no-cost services tailored to each agency's unique goals and needs.	Public	Equity	\$	8,439,449	Non-Resource
REN	I-REN	IREN-PUBL-002	Public Buildings NMEC Program	The Energy Coalition (TEC)	publicly known as Cash for Kilowatts, provides technical support (such as eligibility screening and measurement and verification ) and incentives for meter-based energy savings. The program uses an NMEC approach to measure energy savings at the meter, incentivizing savings that have historically been excluded from EE programs or from technologies that are considered industry standard practices.	Public	Equity	\$	12,833,693	Non-Resource
REN	I-REN	IREN-CS-001	C&S Training and Education Program	Frontier Energy	supports the needs of the local building industry through ongoing, accessible training events; access to no-cost educational resources; continuing education credits; certification opportunities; and in-language technical trainings.	Cross-Cutting: C&S	Codes and Standards	\$	3,732,139	Non-Resource
REN	I-REN	IREN-CS-002	Technical Support Program	Frontier Energy	provides technical assistance tools and resources that assist building departments and the building industry with understanding, evaluating, and permitting the energy codes. The program aims to identify and address the areas of greatest need for improved permitting processes, code compliance, and the success of energy efficiency projects.	Cross-Cutting: C&S	Codes and Standards	\$	1,886,382	Non-Resource

REN	I-REN	IREN-WET-001	WE&T Training and Education Program	I-REN	creates a robust local network of training programs that increase capacity and knowledge related to EE in the building industry. I-REN focuses mostly on entry-level offerings in Riverside and San Bernardino counties. I-REN and these offerings raise the value of EE training and career paths within high schools, community colleges, and universities; encouraging more people to enter an industry involving or related to EE.	Cross-Cutting: WE&T	Market Support	\$	3,732,139	Non-Resource
REN	I-REN	IREN-WET-002	Workforce Development Program	I-REN	convene and collaborate with state, regional, and local stakeholders, including workforce investment boards (WIBs) and economic development departments to develop a unified mission around the region's EE workforce, highlighting pathways for job seekers to enter the green jobs market and increase access for disadvantaged communities.	Cross-Cutting: WE&T	Market Support	\$	4,310,034	Non-Resource
REN	I-REN	IREN-CS-PortfolioSupport	PORTFOLIO ADMIN-CODES & STANDARDS	I-REN	Not a program. This is for portfolio admin/portfolio support budget and expenditures to be tracked in CEDARS	Portfolio Support	Codes and Standards	\$	271,392	Non-Resource
REN	I-REN	IREN-Equity-PortfolioSupport	PORTFOLIO ADMIN-EQUITY	I-REN	Not a program. This is for portfolio admin/portfolio support budget and expenditures to be tracked in CEDARS	Portfolio Support	Equity	\$	1,251,707	Non-Resource
REN	I-REN	IREN-MS-PortfolioSupport	PORTFOLIO ADMIN-MARKET SUPPORT	I-REN	Not a program. This is for portfolio admin/portfolio support budget and expenditures to be tracked in CEDARS	Portfolio Support	Market Support	\$	491,629	Non-Resource
REN	I-REN	IREN-IDSM-Equity-001	Equity IDSM	The Energy Coalition (TEC)	Provide agencies with comprehensive unbiased support from a trusted advisor and "go-to" resource to help make informed holistic energy decisions. Comprehensive project support offerings such as integrated DER audits, performance specifications, procurement support, funding and financing analyses and application support, and construction support for DER measures	Public	Equity	\$	1,215,000	Non-Resource
REN	I-REN	IREN-EMV-001	EM&V	Frontier Energy	Includes CPUC EM&V budget amount and I-REN's PA EM&V budget amount for evaluation studies conducted by I-REN.	Cross-Cutting	Evaluation, Measurement, and Verification	\$	424,136	Non-Resource

