



**Compliance Review Committee**  
Energy Cooperation Agreement  
August 13, 2025



# Performance Audit of SDG&E Franchise

**"The results of our tests indicated that SDG&E met the four (4) Audit Objectives in all significant respects for the period of the start date of each of the agreements to July 7, 2023. We include four (4) findings that were deemed not to be significant to the Audit Objectives but warranted inclusion in the report."** (p. 3, Performance Audit of San Diego Gas & Electric (SDG&E) Franchise)

- The Gas and Electric Franchise Agreements, Undergrounding MOU, Administrative MOU, and Energy Cooperation Agreement represent **387** separate commitments or obligations made by SDG&E to the City of San Diego.
- SDG&E provided over **480** pieces of documentation to demonstrate our compliance.
- SDG&E worked with Crowe from December 2023 to May 2024 to provide responsive materials.
- From Wildfire Mitigation, to Project Management, to Customer Programs, to Innovation and Technology, these agreements touch almost every department of SDG&E; compliance with these agreements is top of mind across the company.

# Performance Audit of SDG&E Franchise

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## **Finding #1 Inconsistent Undergrounding Cost Estimates**

*Pursuant to the Undergrounding MOU, SDG&E maintains it has met the obligations and is in compliance. We understand that there may have initially been deficiencies in cost estimates. Those deficiencies have been addressed in our efforts to improve our internal process and our reporting to the City of San Diego.*

## **Finding #2 Limited Input Allowed to City on SDG&E Undergrounding Construction Master Service Agreement**

*SDG&E maintains the score weighting for bid price reflected the City's opinions and, in particular, emphasized price as a significant scoring element pursuant to the City's request. Additionally, giving "safety" a higher score weight than "price" in the Capabilities and Experience portion of the scoring template was, and is, consistent with Undergrounding MOU section 9.2.5 where it is the first identified aspect of the items to be considered- followed by pricing. Emphasizing a safe working environment benefits everyone.*

# Performance Audit of SDG&E Franchise

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## **Finding #3 SDG&E did not comply with Section 6 a of the Administrative MOU**

*From the Auditor: The City and SDG&E identified an alternative approach to the online Work Portal which is currently operating effectively according to City and SDG&E personnel. (p.28)*

## **Finding #4 The City and SDG&E did not comply with Section 2 of the Energy Cooperation Agreement**

*From the Auditor: The City and SDG&E implemented the necessary actions. The City and SDG&E initiated work on the ECA Implementation Plan in November 2021 and it was presented to the City Council's Environment Committee 284 days later, on March 18, 2022. (p. 30)*

# Key Takeaways: Benefits of the ECA

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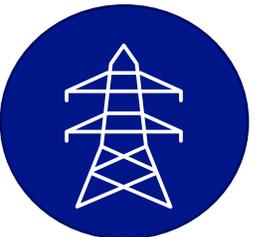
**Community Benefits**



**Energy Equity**



**GHG Reduction**



**Reliability/Resilience**

# Energy Cooperation Agreement (ECA)



**Sections 1-4:** Cooperation Under the ECA

**Section 5:** Clean Energy Collaboration Opportunities

**Section 6:** Safe Energy Collaboration Opportunities

**Section 7:** Reliable Energy Cooperation Opportunities

**Section 8:** Equitable Energy Cooperation Opportunities

**Section 9:** Ensuring Transparency

# Cooperation Under the ECA

## Cooperative, Unified Response (Section 1)

- Since May 25, 2021, SDG&E has implemented specific projects and work streams under the ECA that further the City's goals to achieve 100% clean energy and net zero GHG emissions

## Implementation Plan (Section 2)

- Original ECA passed June 7<sup>th</sup>, 2021
- Implementation finalized on March 8, 2022
- Shared with Environment Committee on March 18, 2023
- Newly Negotiated ECA approved by Council May 13<sup>th</sup>, 2025, Implementation Plan will be executed by November 2025
- **Enhancement: 90 days → 120 days**

## Living Agreement (Section 3)

- Asses every 3 years to account for new technologies, new laws, and regulations that govern the delivery of energy.
- Results of the Cooperation Agreement Summit were reported to Environment Committee February 13<sup>th</sup>, 2025 and March 4<sup>th</sup>, 2025 to Compliance Review Committee

## Costs (Section 4)

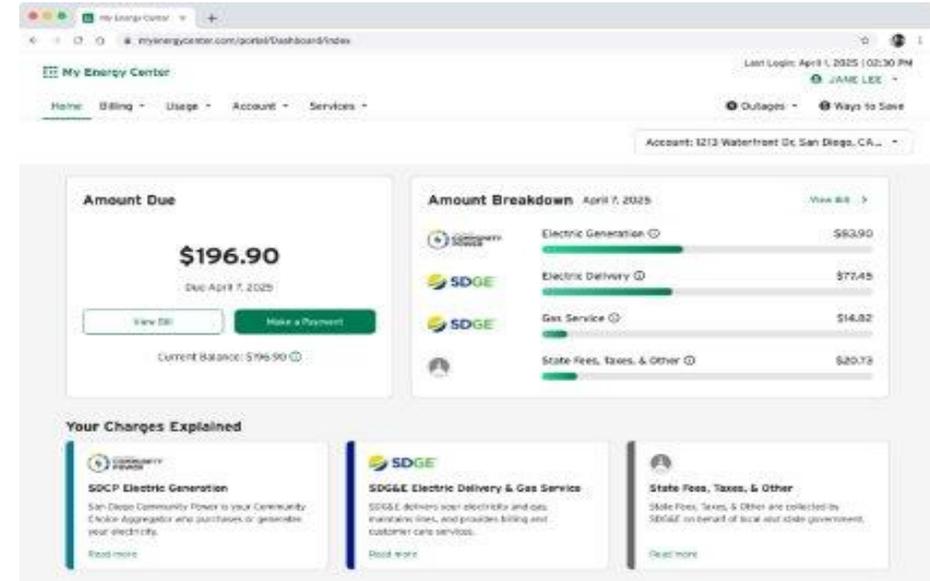
- Funding sources for ECA may include:
  - Ratepayer funding pursuant to approval from the California Public Utilities Commission
  - Funding from the California Energy Commission; local, state and federal grants, and
  - Other sources

# Clean Energy Collaboration

## San Diego Community Power (Section 5(a))

### Focus: Delivering clean energy to residents, support CAP

- City of San Diego customers completed transition to SDCP service in 2023; current participation rate is ~95%.
- SDCP provides service to over 1.2 million customers across seven member jurisdictions
- A dedicated SDG&E team works closely with SDCP on all billing and customer experience efforts
- My Energy Center launched in summer 2024; a joint collaboration and California's first integrated customer portal offering an intuitive interface and detailed billing information that empowers customers with insights to better manage their energy bills



## Evaluate Energy Efficiency and Demand Response Opportunities with SDCP (Section 5(b))

### Focus: Identify energy efficiency and demand response for residents

- In August 2024, SDCP and the County of San Diego received CPUC approval to establish the San Diego Regional Energy Network (SDREN).
- A Joint Cooperation Memorandum (JCM) was executed which sets forth coordination processes and commitments. The JCM will be updated approximately every two years.
- SDREN and SDG&E have recurring regular meetings to discuss coordination including the status of SDREN's solicitations, status of SDG&E's programs, data sharing, regulatory filings, and other topics related to coordination.
- SDREN and SDG&E will continue to cooperate on programming.

# Clean Energy Collaboration (cont.)

## Enhanced Tree Planting (Section 5(c))

Focus: Ensure planting the right trees in the right place to help keep communities cool and capture carbon; support CAP and reduce GHG

**Tree Planting Goal:** plant up to 2,500 trees in 10 years

**Status:** 2,046 planted, ~980 trees in Allied Gardens, Cherokee Point, and Bay Terraces

- Meet with City Forester regularly in a COSD Tree Working Group
- Support SD Parks Foundation to accelerate tree planting in community parks in underserved communities
- Donated \$150,000 for tree planting to SD Parks Foundation since 2021
- Collaborate with other non-profits to plant trees in City Heights Viet Voices and in Downtown with the San Diego Downtown Partnership.
- Supports City CAP Section 5.2 Tree Canopy

## Expand Green Waste Recycling (Section 5(d))

Focus: Reduce carbon footprint by utilizing and diverting waste; support CAP and reduce GHG

- SDG&E and City share knowledge of vendors to increase green waste recycling opportunities
- Continue identify opportunities to utilize diverted waste as a fuel source as technologies become available and feasible
- SDG&E Green Waste Diversion program across our territory:
  - 2023: ~ 6,652 tons green waste diverted from landfill
  - 2024: ~ 5,484 tons green waste diverted from landfill
- Supports City CAP Strategy 4 : Circular Economy and Clean Communities

Council District	Sum of # of Trees
1	24
2	253
3	170
4	440
5	3
6	54
7	312
8	91
9	699
<b>Grand Total</b>	<b>2046</b>



# Clean Energy Collaboration (cont.)

Focus: Expand clean transportation infrastructure & vehicles to support CAP and reduce GHG

## Expand Clean Transportation Efforts (Section 5(e))

### Host events to educate public about EVs:

- EV Fleet Day (April 2023, April 2024)
- Sponsored the annual iVIE Student Awards & Film Festival with Media Arts San Diego, which included a special EV category, viewing and awards ceremony to highlight student videos focused on EV benefits (May 2023)
- EV Day and Adaptive Ride and Drive at Snapdragon Stadium (October 2023)
- EV Day in the Community test drive events in underserved communities (May, August, September 2024; March, April, June 2025)

### Collaborate and support the city to achieve its CAP:

- Accelerate 2 Zero (A2Z) Emissions Collaboration developed a Regional ZEV Strategy, published in October 2023
- Work with Public Utilities Dept to expand the City's municipal EV medium/heavy-duty fleet by installing chargers to support Ford F-150 Lightnings
- Provided letter of support for the City's Charging and Fueling Infrastructure grant application with USDOT to install public EV charging at local beaches, libraries and rec centers (June 2023)
- Support City Tenant Charging Stations Working Group Meeting 1- External, City's Real Estate Department (June 2023)
- Analyzing load for existing electrical infrastructure at ~100 city libraries and parks to identify high potential EV charging sites
- Launched a redesigned LOVELECTRIC website, with new self-service tools to educate customers (June 2023); expanded website to include used EV finder to launch Pre-Owned EV Rebate program, and launched all pages in Spanish (January 2024)
- [Supports City CAP Strategy 2: Access to Clean and Renewable Energy](#)
- [Enhancement: SDG&E now needs to provide point-in-time circuit capacity on project locations. Commitment to support EV Charging Utility Programs.](#)

# Clean Energy Collaboration (cont.)

## Energy Benchmarking (Section 5(f))

### Focus: SDG&E Support for City of San Diego Benchmarking Compliance (AB 802)

Annually, provide energy use data for requested municipal buildings pursuant to AB 802

- Collaborating with city personnel on an enhancement to identify meter changes such as new meter installation and removal
- The City of San Diego requests reporting for municipal building and all building 50,000 sq. ft. and above.
- June 1<sup>st</sup>, 2025 reporting deadline for the state. SDG&E assisted the City and San Diego building owners to meet the deadline.
  - The city reached out regarding customers who were late with their benchmarking reporting and mentioned penalties for these customers. SDG&E was able to provide assistance within 24 to 48 hours for these customers to comply with the deadline and avoid possible penalties.
- Supports City CAP Goal Strategy 1: Decarbonization of the Built Environment

## Steps to Benchmarking



### Step 1 - Go to Energy Star Portfolio Manager

- Set up your property(s) in ESPM.
- Share your property(s) with SDGE Benchmarking



### Step 2 - Go to: SDGE.COM/BENCHMARKING

- Go to [Benchmarking | San Diego Gas & Electric \(sdge.com\)](#)
- Select **Number 2** "To start your benchmarking request"
- Go through the steps until you receive a Data Request Number after you "Submit"
- Data request is processed and delivered to ESPM (if no authorizations are required)



### Step 3 - For authorizations, go to: SDGE.COM/LOA

- Check the status of your Data Request to see if you need authorizations by selecting **Number 3** on [Benchmarking | San Diego Gas & Electric \(sdge.com\)](#)
- Self-authorize with Meter Trio Data or submit a Letter of Authorization at [LOA Draft | San Diego Gas & Electric \(sdge.com\)](#)



### Step 4 - Report to your City or State

- Send your report to the City of San Diego or Chula Vista and they will forward to the state or report directly to the State via Energy Star.



Residential Businesses More Info

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My Energy Center Customer Service Pricing Plans Pay Bill Savings Center Solar Builder Services Electric Vehicles

## Benchmarking

To help larger businesses stay on top of their energy use needs and find ways to use less, the California Energy Commission created a statewide benchmarking program mandated by [Assembly Bill 802 \(AB 802\)](#), which was signed into law in 2015. The idea is simple: your energy use is measured and then you get an objective ranking of 1 - 100. Over time, this rating shows you how your efforts are paying off, and it also shows you how you're doing compared to other business in the area.



# Clean Energy Collaboration (cont.)

## Municipal Energy Strategy (Section 5(g))

Focus: Support City to electrify buildings to reduce GHGs and support CAP

The City's Municipal Energy Strategy is to adopt and enforce zero emissions building standards and policies for municipal facilities. Below is a summary of SDG&E supporting activities to meet these zero emission goals:

### “White Book” Updates for Electrification Technologies in Municipal Buildings

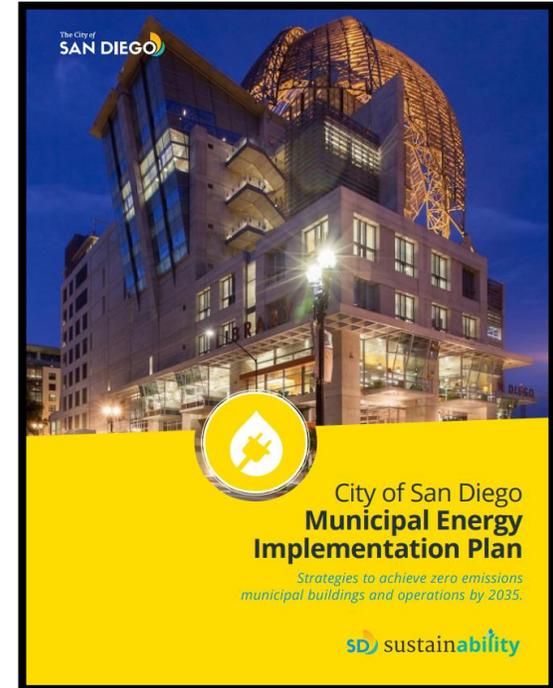
- Worked with the Sustainability and Mobility Department to update the technical specifications for their “White Book” using the National “Construction Specifications Institute” (CSI) for municipal buildings.
- The “White Book” is a standard from the City of San Diego that outlines minimum requirements for bidders responding to RFPs (Requests for Proposal). The goal of these edits was to mandate electrification technologies design requirements for new and retrofitted buildings. (Draft completed in July 2024)

### Building “Design Guidelines” Updates for Electrification Technologies in Municipal Buildings

- Currently working with the Sustainability and Mobility Department to update the “Design Guidelines” for solar PV, electric vehicle supply equipment, and batteries.
- Developed a framework of mandatory requirements, best practices, and system design while considering climate change resilience and flexibility technologies. (In progress)

### Incentives for Electrification of Municipal Buildings

- Developed an extensive table listing out the various incentives available for municipal buildings project teams.
- The goal was to assist construction designers and contractors in selecting eligible products to benefit from available financial incentives for electrification technologies.
- Enhancement: Outlines City's ESCO Portfolio 1 which includes 55 sites in the Appendix of the New ECA, creates a clear goal for both parties.
- Supports City CAP Goal Strategy 1: Decarbonization of the Built Environment



# Clean Energy Collaboration (cont.)

## Municipal Energy Strategy (Section 5(g))

Focus: Support City to electrify buildings to reduce GHGs and support CAP

### “Sustainable Building Policy” – SBP (Council Policy 900-14) Updates

- Worked with the Sustainability and Mobility Department to update the “Sustainable Building Policy” by enhancing sustainability and resiliency of municipal building projects to align with the “Zero Emissions Municipal Building & Operations Policy” ZEMBOP (Council Policy 900-03).
- Evaluated available green building standards such as LEED, CALGreen, and others across key criteria including sustainability & environmental impacts, cost effectiveness, ROI, and alignment with City goals.
- Developed a SBP “Certification and Standard Analysis Database” and a “Self Certification Checklist” for City staff.

### Energy Efficiency (EE) Measure Menu

- Developed an “EE Measure Menu” for municipal building retrofits options including building envelope, HVAC, and lighting to meet EE performance improvements which was adopted into the ZEMBOP (Council Policy 900-03) in Q4 2024.
- Developed an energy efficiency scoring system and guidelines for all measure categories.

### Specifications Update: SD Fire Station Design Guidelines and New Construction Specifications Review

- Reviewed the “SD Facilities Services Division, Standards and Specifications Guideline for New Construction” and the “SD Fire Department Design Standardization” to provide recommendations on how they can be improved to meet ZEMBOP (Council Policy 900-03) and Title 24 – Building Energy Code (Part 6) requirements.



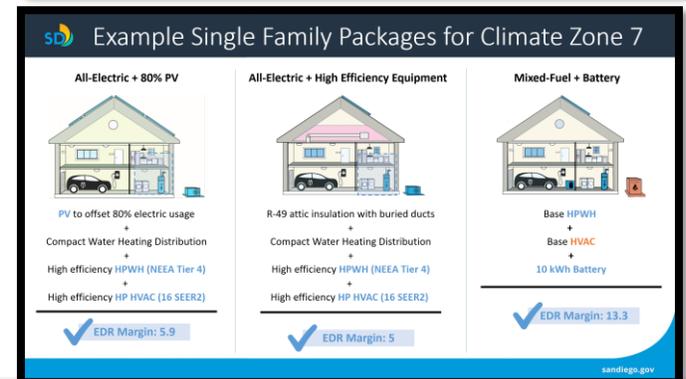
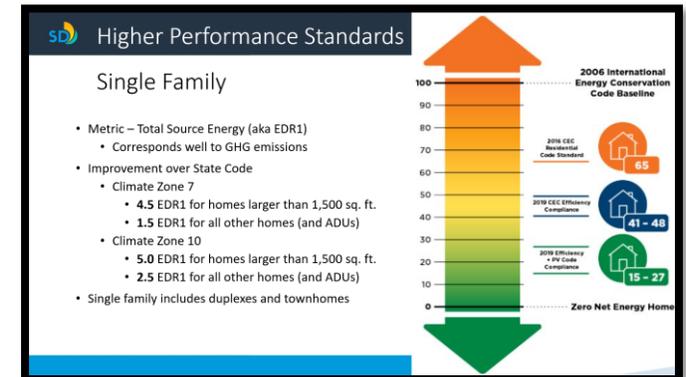
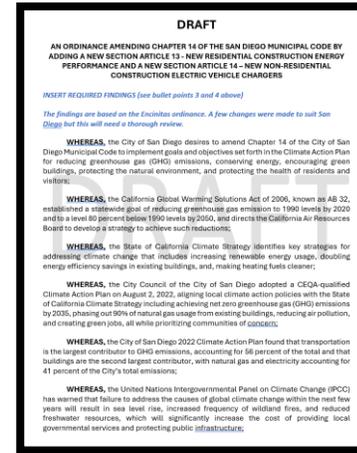
# Clean Energy Collaboration (cont.)

## GHG Reduction Analysis (Section 5(h))

Focus: Provide data, analysis and information to accelerate electrification; reduce GHGs and support CAP

### Supported development of the High-Performance Energy Reach Code in alignment with City of San Diego's CAP goals to reduce GHG emissions.

- Guided decisions about appropriate requirements for electric preferred technologies for newly constructed single family and multifamily residential projects
- Drafted code language and facilitated review with various City Departments including Sustainability, Legal, and Development Services Department (DSD).
- Supported City and State administrative requirements including properly formatting ordinance language, providing Cost Effectiveness Studies, developing Staff Reports, and coordinating logistics with Energy Commission's (CEC) for review of the proposed reach code.
- Produced outreach materials to communicate proposed reach code to various audiences.
- Provided energy modeling and technical illustrations to aid understanding of complex code concepts and demonstrate achievability of code requirements on a variety of projects.
- An "Outreach Matrix and Calendar" was developed to identify and reach key stakeholders through the City's marketing channels including social media, newsletters, in-person and virtual public meetings, and individual meetings with industry organizations.
- Attended stakeholder engagement meetings to answer questions and support City staff.
- This ordinance was approved by City committees through Land Use & Housing Committee where it was ultimately not passed.



# Clean Energy Collaboration (cont.)

## GHG Reduction Analysis (Section 5(h))

Focus: Provide data, analysis and information to accelerate electrification; reduce GHGs and support CAP

### 2022 CALGreen Interim Cycle – Requirement Support (Effective 7/1/2024)

*Electric Vehicle (EV) Charging Reach Code to adopt Nonresidential Tier 1 standards.*

- Assisted in drafting code language within various departments at the City including Sustainability, Legal and Development Services Department (DSD).
- Supported City and State administrative requirements including properly formatted ordinance language, Cost Effectiveness Studies, Staff Reports and coordination of approval by CA Building Standards Commission (CBSC).
- Assisted in the production of outreach materials to communicate proposed code to various audiences.
- This ordinance is still in consideration by the City for future adoption.

### *Embodied Carbon Requirements*

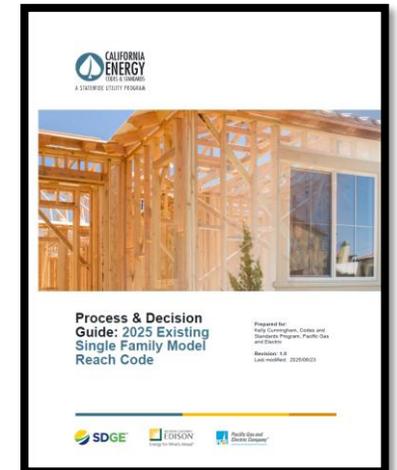
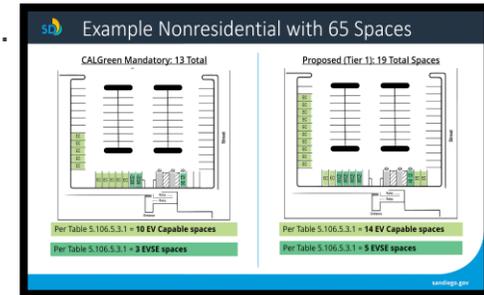
- Coordinated training for DSD and Sustainability departments about new embodied carbon requirements.

### 2025 Energy Reach Code Adoption Support (Effective 1/1/2026)

- Assisted in expediting development of Energy Reach Code in alignment with CAP GHG reduction emissions goals.
- Provided guidance on selection of energy efficiency measures to include in ordinance for existing buildings and new construction such as building envelope, HVAC, and lighting for residential and multifamily buildings
- Assisted in drafting code language, facilitating markups and version control within various departments at the City including Sustainability, Legal, and Development Services Department (DSD).
- Currently supporting City with State administrative requirements due for adoption prior to October 1, 2025, to meet “AB306/AB130 – Building Code Moratorium” deadline.
- Supports City CAP Goal Strategy 6: Emerging Climate Actions

Scope	EVSE Requirements	Nonresidential	
		Mandatory	Proposed (Tier 1)
	CALGreen Section	5.106.5.3 & 4	AS.106.5.3.2
New Construction	Chargers	~5%	~10%
	LPL2 Receptacles		
	EV Ready		
	EV Capable	~15%	~20%
Additions and Alterations	Medium/Heavy Duty EV Capable	Capacity and recovery for certain off-street loading spaces	
	Chargers	~5%	
	EV Capable	~15%	

See CALGreen sections above for additional requirements



# Safe Energy Collaboration (cont.)

## Wildfire Safety (Section 6(a)) (Cont.)

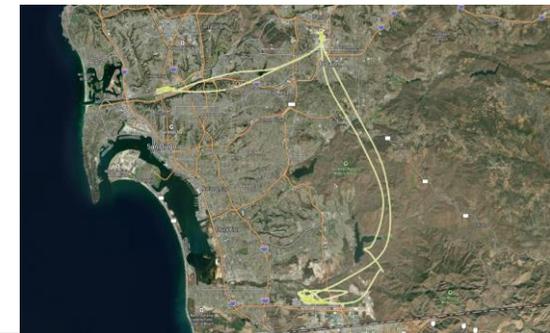
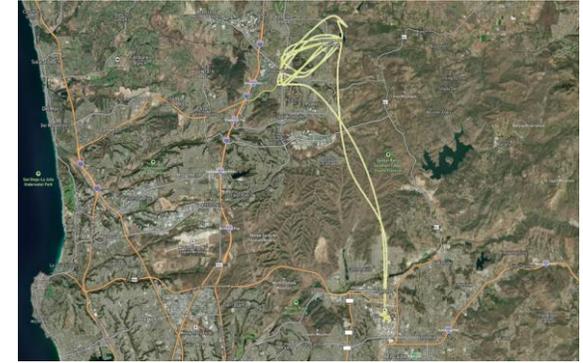
Focus: Provide data and information to assist City in its public safety efforts

- SDG&E continues to share the best available fire science, situational awareness and fire suppression tools by:
  - Providing access to all weather station data through websites and GIS links
  - Providing all members of SD Fire and Rescue with the daily Fire Potential Index to support operations
  - Expanding the weather network to monitor fire danger in coastal canyons in the city
  - Working with San Diego Fire and Rescue, SDG&E added a fuel moisture sensor in Mission Valley
  - Deploying drone inspection programs of all infrastructure near coastal canyons to mitigate wildfire risk
  - Sharing intel on highest risk areas to inform and help prioritize undergrounding efforts in the city
  - Collaborating with City EOC and sharing best practices

- Firefighting aircraft has responded to wildfires within city limits:

Date	Fire	Gallons Dropped	Acres
1/20/25	Ted Williams Fire (Pomerado Rd)	4,250	3
1/21/25	Friars Fire (Mission Valley)	3,400	2.5
8/1/25	Bernardo Fire	7,167	13

- Enhancement: Added in SDGE CPUC requirements around Wildfire Mitigation, i.e. brush clearing and strategic undergrounding and specified outreach to town councils and public meetings.



# Safe Energy Collaboration (cont.)

## Increase Safety and Resiliency through Energy Intelligence (Section 6(b))

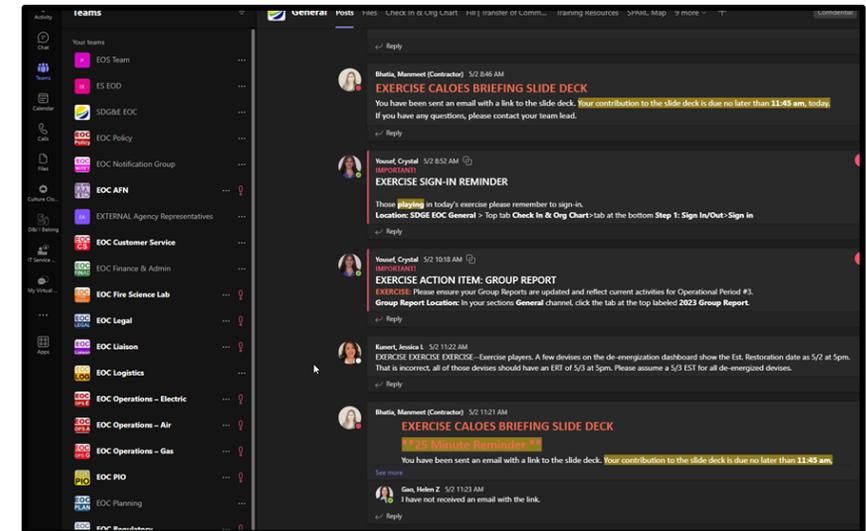
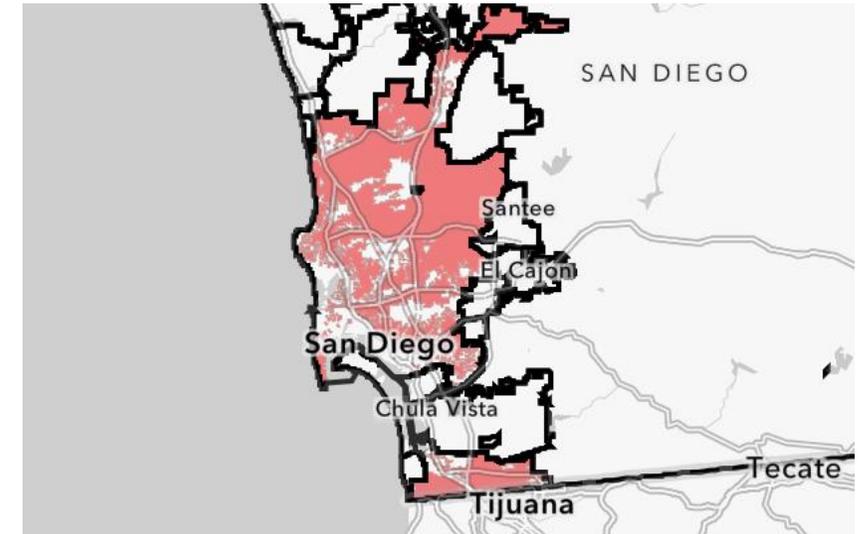
Focus: Provide data and information to assist City in its public safety efforts

- SDG&E coordinated with City to share intelligence and climate data in the form of its Vegetation Risk Index (VRI) to inform the sequencing of undergrounding projects starting back in 2022
- Currently, of the 25 undergrounding projects in design and/or construction, the majority are located in the City's Very High Fire Hazard Severity Zone Map

## Facilitate Development of 100% Virtual EOC and City Outreach (Section 6(c))

Focus: Enhance public safety in emergency situations

- Shared insights and lessons learned with City OES - After Action Review (AAR)
- Conducted a demo for City OES of virtual system - shared Lessons Learned
- Shared all planning and implementation documents
- Met with City and community groups in 2022 and 2023 on wildfire and hardening projects
- Supports City CAP Strategy 5: Resilient Infrastructure and Healthy Ecosystems



# Safe Energy Collaboration (cont.)

## Develop Resiliency Review (Section 6(d))

Focus: Collaborate with City to assist City with management of impacts of climate, help bring funding from grant sources

- **FEMA Hazard Mitigation Grant Program (HMGP)**
- Jointly submitted a grant application in to explore the feasibility of implementing energy resilience hubs
- SDG&E will provide subject matter expertise to the project team
- Desired Outcomes:
  - Work with City to help them conceptualize a microgrid at a critical facility and community lifeline location as a pilot demonstration for an energy resilience hub
- The Energy Resilience Hub will:
  - Provide post-disaster recovery services to community members during power outage and climate hazard events
  - Connect to a carbon neutral microgrid that will function as a redundant power source
  - Serve as a cooling center during extreme heat events
- SDG&E held a public workshop on our **Climate Adaption Vulnerability Assessment (CAVA)** on February 12, 2025 and invited the City to participate. The CAVA is a system-wide climate change vulnerability assessments for a variety of climate change hazards including wildfire, temperature (average & extreme), precipitation (average & extreme), sea level rise & coastal flooding, drought, subsidence and compounding hazards.
  - CAVA is complete and available to the City to influence their future climate adaptivity
- Supports City CAP Strategy 5 : Resilient Infrastructure and Healthy Ecosystems

# Reliable Energy Cooperation

## Finalize & Refresh Central Dashboard for Energy Management (Section 7(a))

Focus: Provide data and information to reduce energy use

- SDG&E and City collaborated on requirements for dashboard to assist City's energy use
- February 2024, City of San Diego requested the following enhancements, which have been integrated into the dashboard: updated data logic to match City's fiscal year, added a filter/search function to lookup by meter number, added charts/graphs to represent electric usage & gas in BTUs, enhanced all filter/search functions for easier data retrieval, updated monthly demand & monthly gas usage charts.
- Dashboard went live on 2/2024 and is frequently utilized by City to view billing accounts, electric & gas consumption, meter & transformer data details, and to generate reports
- SDG&E emails dashboard via EDT file on a weekly basis to Megan Ong to ensure the highest visibility and most recent data available
- Supports Strategy 1: Decarbonization of the Built Environment



## CCA Cooperation (Demand Response & Distributed Energy Resources) (Section 7(c))

Focus: Provide opportunities for the City to benefit from demand response programs

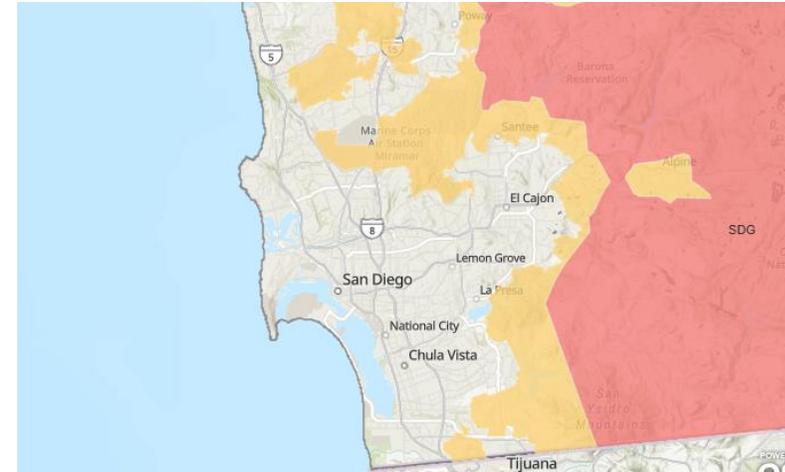
- SDG&E has provided overviews of all SDG&E Demand Response (DR) programs to City
- SDCP customers participate in several SDG&E DR programs, like Power Saver Rewards (PSR) and Emergency Load Reduction Program (ELRP)
- SDG&E and SDCP are partnering under a California Energy Commission Grant to evaluate SDCP's Managed Charging pilot and its impact on distribution operations across different customer and grid scenarios.

# Reliable Energy Cooperation (cont.)

## CCA Cooperation (Microgrid) (Section 7(b))

Focus: Facilitate funding and expertise for microgrid development to ensure reliable operation of City facilities

- In 2021: SDG&E filed an application with the CPUC to bring funds to San Diego to build microgrids under the **Microgrid Incentive Program (MIP)**.
- April 2023: CPUC approved the MIP, which will provide funding for community, local and tribal government-driven, reliability and resilience projects:
  - Prioritize under served communities, access and functional needs residents, and electricity-dependent individuals
  - Enable communities with lower capacity to self-fund development of backup generation to maintain critical services
- SDG&E website included MIP program handbook October 2023
- In 2024: SDG&E conducted technical consultations with stakeholders and applications opened in the fall of 2024
- SDG&E was awarded a \$17,460,000 budget for the program, helping the reliability for our entire service territory.
- **FEMA Hazard Mitigation Grant**
- Supports City CAP on Strategy 2: Clean and Renewable Energy



# Equitable Energy Cooperation

## Equity-Focused Solar Expansion (Section 8(a))

### Focus: Provide funding for equity focused solar program

- The solar equity program, commits \$1,000,000 annually for ten years through 2031. We are currently in year 3.
- The Center for Sustainable Energy facilitates the program.
- As of June 2025, 74 projects had been completed or were pending payment, 36 are active projects and 8 projects are waitlisted for the next round of funding.
- In year 2, panel upgrades were added; 25 of the participants asked for panel upgrades. Despite this additional cost for 25 panel upgrades there was an increase from the number of homes for year 2.
- CSE adopted a two-phase approach in Year 3:
  - Phase 1: Applications opened to low-income households (80% AMI or less) in communities of concern and residents in neighborhoods affected by the January 2024 flooding.
  - Phase 2: Applications opened to residents with a total household income of less than 120% AMI who live within the City of San Diego.
- SDG&E and CSE will be executing a new contract by the end of the year that covers the remainder of the program (through 2031)
- Supports City CAP Strategy 2 : Access to Clean and Renewable Energy



District	# of Homes
1	0
2	4
3	5
4	27
5	2
6	5
7	4
8	12
9	15
Total	74

# Equitable Energy Cooperation (cont.)

## Affordable Housing (Section 8(b))

Focus: Provide data and coordinate with the City to ensure more rapid affordable housing development

- Sent affordable housing tracker to Development Service Department Director for review on April 2023 and May 2023.
- In 2025, SDG&E engaged with nearly 75 local developers and municipal partners to gather insights on energization process. SDG&E is currently implementing new procedures based on this feedback to improve efficiency and service.

Technology Enhancements

Improved Engagement

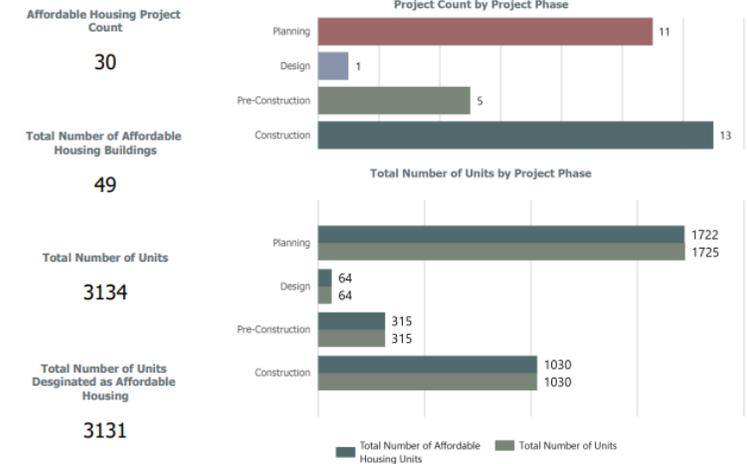
Commitment to Transparency

Proactive communication with dedicated points of contact

### Enhancement:

- Better align with City program “Affordable Housing Permit Now” program, City will share a list of participants. Improving handoff between SDG&E and the City.
- Aligned with new Rulemaking proceeding for reporting of SDG&E Energization Timelines

San Diego | Affordable Housing



Project Name	Project Phase	Address	City	Total Number of Buildings	Total Number of Units	Total Number of Units Designated as Affordable Housing	Highrise *	Total Number of Floors	Estimated Energize Date *

# Equitable Energy Cooperation (cont.)

## Encourage Diversity in Local Clean Energy Workforce (Section 8(c))

Focus: Provide meaningful assistance to underserved communities to find careers in clean energy

### Workforce Development Programs

- Competitive Edge Job Training Program
  - SDG&E partnered with Central San Diego Black Chamber of Commerce to create a 6-week training course, including \$22/hr wages for participants while in training
  - 72 graduates with 82% job placement rate since 2022.
- Utility/Arborist Line Clearance Training Program
  - Awarded San Diego College of Continuing Education **\$1.2M, 3-year grant (2022-2025)** for a 5-week, 200-hour course
  - Skills: safe tree work practices, tree identification and biology, pruning, trimming, removal techniques
- Lineworker Assistant Scholarship Program
  - In 2023, SDG&E, in partnership with IBEW Local 465, launched the Lineworker Assistant Scholarship Program
  - \$30,000 scholarship for men and women to attend a 15-week Electrical Lineworker training program

### Stem Capacity Building

- DonorsChoose
  - Provided **\$250,000 in shareholder funds as matching fund to support STEM learning activities** through the nonprofit DonorsChoose crowdfunding platform, which empowers public school educators to raise funds for various classroom needs
- California State University – San Marcos | Southwestern College
  - Funded and supported the creation of the Society of Women Engineers and National Society of Black Engineers.

# Equitable Energy Cooperation Opportunities (cont.)

## Undergrounding Prioritization (Section 8(d))

Focus: Collaborate and assist with City's prioritization for undergrounding

- City is responsible for project identification and prioritization for the Undergrounding Program.
- SDG&E continues to provide the City with support on their Master Plan Update
  - Sharing Geographic Data through GIS
  - Joint site walk prior to notice to proceed (i.e. prior to Council)
  - Provide potential risk and evaluation summary for each job (i.e. terrain, easement challenges, soils, etc.)

SDG&E Support & Collaboration

Dedicated team to ensure proper support for City Undergrounding Program



# Equitable Energy Cooperation (cont.)

## Energy Efficiency Campaign within Communities of Concern (Section 8(e))

Focus: Expand outreach to hard-to-reach communities to connect them with customer assistance programs

### San Diegans who have participated in SDG&E assistance programs from July 2023 thru December 2024

California Alternate Rates for Energy (CARE)	Family Electric Rate Assistance (FERA)	Medical Baseline Program (MBL)	Energy Savings Assistance (ESA)	Energy Efficiency (EE)	Neighbor-to-Neighbor (NTN)	Low-Income Home Energy Assistance Program (LIHEAP)
167,576	8,121	25,908	5,351	3,152	2,243	5,078

- One-stop webpage on local/state/federal/SDG&E programs that help low-income and hard-to-reach customers with utility bills: [sdge.com/assistance](https://sdge.com/assistance)
- Bill inserts, email and targeted marketing (in multiple languages) used to promote assistance programs
- Shareholder-funded Neighbor-to-Neighbor aid increased from \$300 to \$600 per customer
- Easy to use online and call center processes developed for customers to participate in [Neighbor-to-Neighbor Program Application Form | San Diego Gas & Electric \(sdge.com\)](#)
- Customers can apply for Neighbor-to-Neighbor when at risk of disconnection

# Equitable Energy Cooperation (cont.)

## State & Federal Grants (Section 8(f))

- Focus: Collaborate with City to bring federal dollars to San Diego
- SDG&E participates in City of San Diego's Regional Infrastructure Coordination monthly meeting hosted by the Mayor's office and has supported many of the City's grant opportunities for clean transportation, wildfire, habitat restoration, and resiliency.
- **City of San Diego & SDG&E – FEMA Hazard Mitigation Grant approved March 2024**
  - Project: Advance Assistance Community Lifeline Energy Resilience funded under FEMA's Hazard Mitigation Grant Program (HMGP DR-4482-735-066R)
  - Purpose: Supports planning for a resiliency hub to maintain critical services during disasters
  - Partnership Requirement: Application required collaboration with a local utility
  - SDG&E Role:
    - Provided in-kind services and personnel support
    - Supporting the City with their technical scope and feasibility
- SDG&E will return nearly \$200 million in federal Investment Tax Credits from energy storage and microgrid projects to customers by lowering electric rates over a two-year period starting in 2025
- Support City Cap on Strategy 6: Emerging Climate Actions



# Ensuring Transparency

## Rate Transparency (Full Council)

- December 7, 2021
- October 18, 2022
- December 5, 2023
- December 10, 2024

## Major Projects & Undergrounding (Environmental Committee)

- February 15, 2022 (UG MOU Full Council)
- October 13, 2022
- June 22, 2023
- November 11, 2023
- May 23, 2024
- The second presentation for 2024 was declined by the Committee Chair

## Supporting Customer Equity (Environmental Committee)

- January 19, 2023 (rescheduled from November 21, 2022 by City)
- June 22, 2023
- July 18, 2024

## Compliance Review Committee

- July 6, 2023

Enhancement: Once a year offer to present to committee and will continue an annual rate presentation to full council.

## Supporting Climate Equity (Environmental Committee)

- May 26, 2022
- January 19, 2023 (rescheduled from November 21, 2022 by City)
- June 22, 2023
- November 11, 2023
- May 23, 2024
- The second presentation for 2024 was declined by the Committee Chair

## Supporting Municipal Staff & Operations (COO)

- September 21, 2021
- December 10, 2021
- March 10, 2022
- June 7, 2022
- September 20, 2022
- December 9, 2022
- February 3, 2023
- April 18, 2023
- August 1, 2023
- October 19, 2023
- December 6, 2023 (DCOO)
- February 27, 2024
- May 31, 2024\*
- August 6, 2024\*
- November 11, 2024\*
- February 26, 2025\*
- June 4, 2025\*
- Scheduled:
  - August 20, 2025\*
  - November 6, 2025\*

\*As of May 2024 this were held with DCOOs



Questions