

Community
Advisory
Committee
Meeting

December 5, 2024

















Consent Agenda

- 1. Approval of October 10, 2024, CAC Regular Meeting Minutes
- 2. Receive and File Update on Marketing, Public Relations, and Local Government Affairs
- 3. Receive and File Update on Customer Operations
- 4. Receive and File Update on Regulatory and Legislative Affairs
- 5. Receive and File Update on Programs
- 6. Approval of the 2025 Community Advisory Committee Regular Meeting Calendar



Regular Agenda

- 7. San Diego Community Power Strategic Plan Process
 Overview
- 8. Approval of Allocation from PG&E of GHG-Free Attributes from Diablo Canyon Nuclear Power Plant for 2025-2030
- 9. Creation of a 2025 Community Advisory Committee Work Plan Ad-Hoc Committee
- 10. San Diego Community Power Network Request for Qualifications Update
- 11. Update on 2025 Projected Rate Changes

Item No. 7

San Diego Community Power Strategic Plan Process Overview

Recommendation:

Receive and file the San Diego Community Power Strategic Plan Process Overview

Presenter:

Karin Burns, Chief Executive Officer



Strategic Planning History

- Initial SDCP strategic plan developed and adopted in Q3 2022
- Plan reviewed on April 21, 2023 decided to stay the course
- Early 2024 decided again to stay the course
- Late 2024/ early 2025 We are ready for the development of our next 3-year plan (FY 2026-2028):
 - Tremendous growth of both customers, operations and staff
 - 5 new departments
 - Operational programs
 - SD Regional Energy Network approved and launching
- Visibility into our 3rd 'core growth' phase

SDCP Strategic Plan High Level Timeline

Sep

- Process overview
- Socialize w/ E-Team, L-Team, All staff, & Chair

Oct-Dec

- Risks & Opportunities Matrix
- Department 3year outlook
- Socialize w/ Board & CAC
- E-Team & L-Team Retreats

Jan-Mar

- Board, Staff & CAC input
- Board & CAC discussions
- Strategic Plan
 Staff Retreat
- CACRecommendation/Board Approval

Apr-May

- Incorporate
 Strategic Plan
 into Annual
 Budget
- Develop Annual Work Plan, team & individual goal setting

Four High Level Themes

Infrastructure

- Enterprise Data Platform
- Information Technology
- Legal Support
- Policy Review and Updates
- StandardOperatingProcedures
- Short-TermOffice Space
- BrandRecognition andWeb Design

Customer Affordability

- Pre-Pay Bonds
- Rate Products
- RPS Trajectory
- Leg and Reg Strategy
- SD REN
- Expanded Flex Load & VPP
- Customer Bill & Energy Education

Fiscal Sustainability

- Build Reserves
- Manage costs
- Sign LT PPAs
- Manage Risk
- Launch ETRM
- Leg/Reg Changes
- External funds
- ST vs LT RPS
- Reduce arrearages
- Credit rating
- Slice of Day costs

People / HR

- Institutional culture of best practices for all managers
- Continue to build core team
- Retention,continuity &succession plans
- Resource constraints
- Career growth
- JEDI goals
- Team
 optimization &
 utilization

Mission - Vision - Values

(No Change At This Level)

High Level Focus Areas – Next 3 Years

Infrastructure - Customer Affordability -Fiscal Sustainability - People

Rate Setting

3 -Year Department Outlooks / Plans

Risks & Opportunities Matrix

Financials / Budget

3 Year Strategic Plan

Annual Work Plan Annual
Budget
&
Mid-Year
Updates

Annual
Department
Goals

Annual Individual Goals Annual Hiring Plan Annual Investment Plan

Annual Performance Reviews

September Strategic Planning Process overview

E Team - Sep 6

Chair – Sept 10 L Team -Sep 11

E Team – Sep 18 JEDI Team – Sep 19 All Hands - Sep 25

Process overview & (Introduce/Ori ent) Risks & Opportunities Matrix

Questions & Feedback

Process
overview &
(Introduce/Ori
ent) Current
Situation &
Opportunities
Matrix

Questions & Feedback

Risks &
Opportunities
Review &
discussion

Questions & Feedback Process overview, incorporate JEDI actions into Team Retreat / SP

Questions & Feedback Process & Document Overview

Questions & Feedback

Ongoing: October - December

(Opportunities & Risks, Department 3-year Outlook; Board & CAC process overview)

E-Team & L-Team (through Oct 11) 3 Year Outlook All departments

(Due Nov 8)

Board Briefings
Board mtg –11/21

CAC mtg – 12/5

E-Team Retreat – 11/15

L & E-Team Retreat – 12/13

Board SP Update - 11/21

Complete
Opportunities
& Risks Matrix

Complete first draft: 3-year Goals & Outlook

Vision, goals, staff needs, interdependencies Process overview

Status Update for Boards

Questions & Feedback

Leadership and/or E-Team Retreat

Questions & Feedback

Expected: January - March

(Board & CAC input, Strategic Plan Workshop & Approval)

Board Orientation 1/17

First Draft SP – 1/23

All Hands Retreat – 1/31

Incorporate JEDI Actions - 1/31

CAC & Board SP Goals Briefings – 2/3 – 2/11

Second Draft SP 2/12

CAC & Board SP Presentation – 2/13; 2/27 Final Draft SP 3/5

CAC
Recommend
Adoption 3/13

All Hands 3/19

Board Adoption of SP 3/27

Expected: April - May

(Strategic Plan Informs the Annual Budget, Annual Work Plan, and Individual & Team Annual goals)

Incorporate
Strategic Plan
into annual
budget, hiring,
investments, etc.

by 4/15

Develop Annual Individual & Department Goals

by 4/30

Develop Annual Individual & Department Work Plans

by 5/15

Next Steps – Board of Directors

Seeking Initial Feedback

Core Process

Engagement level

Timing

High level themes



Item No. 8

Approval of Allocation from PG&E of GHG-Free Attributes from Diablo Canyon Nuclear Power Plant for 2025-2030

Recommendation: Recommend Board elect to accept Community Power's allocation from PG&E of GHG-Free attributes from Diablo Canyon Nuclear Power Plant for 2025 through 2030

Presenters:

Byron Vosburg, Chief Commercial Officer Stephen Gunther, Regulatory Manager



Legislative Background

Diablo Canyon Nuclear Power Plant (DCPP)

- Owned and operated by Pacific Gas & Electric (PG&E)
- Located in San Luis Obispo County
- Combined generation capacity of 2,240 megawatts (MW)
- Began operating in 1985; scheduled to be decommissioned in 2024/25

Source: calmatters.org/environment/2023/03/diablo-canyon-nuclear-power-plant/

Senate Bill 846 (Dodd)

- Signed into law in 2022 extending the operation of the DCPP until October 31, 2029 (Unit 1) and October 31, 2030 (Unit 2)
- Rationale: address reliability challenges in the wake of the extreme heat events of August 2020 while avoiding increases in greenhouse gas (GHG) emissions
- Costs: Given the extension is intended to meet the state's reliability needs, SB 846
 authorizes the costs to be collected through a non-bypassable charge applicable to
 the customers of all load-serving entities under the jurisdiction of the California Public
 Utilities Commission (CPUC), including San Diego Community Power



California Public Utilities Commission Decision on Costs and Benefits

On December 14, 2023, the California Public Utilities Comission adopted a <u>decision</u> directing and authorizing extended operations at Diablo Canyon Nuclear Power Plan pursuant to Senate Bill 846 and ruling on implementation details.

- Costs for extended operations will be borne by all ratepayers through a <u>non-bypassble charge</u>, allocated to each Load Serving Entity using the Cost Allocation Methodology based on 12-month coincident demand.
- The Commission agreed with CalCCA and other parties that it is **fair and reasonable for the benefits** to be allocated to all customers paying for extended operations.

Costs

Non-bypassable charge to all ratepayers allocated to Load Serving Entities, including Community Power customers



Resource Adequacy Benefits

Automatically allocated to Load Serving Entities by the California Public Utilities Commission as a reduction in load obligations

Greenhouse gas-free Attributes Benefits
Voluntary allocations for Power Content Label
purposes Load Serving Entities can choose to accept



Greenhouse Gas-Free Attributes Process

Pacific Gas & Electric (PG&E) shall offer to Load Serving Entities (LSEs) that are paying for extended operations of Diablo Canyon Nuclear Power Plant (DCPP) the ability to use their share of DCPP's greenhouse gas (GHG)-free attributes for their power content label.

The existing process for voluntarily offering the GHG attributes of certain resources to LSEs should be used as a model.

PG&E will receive percentage allocations from the California Public Utilities Commission by November each year.

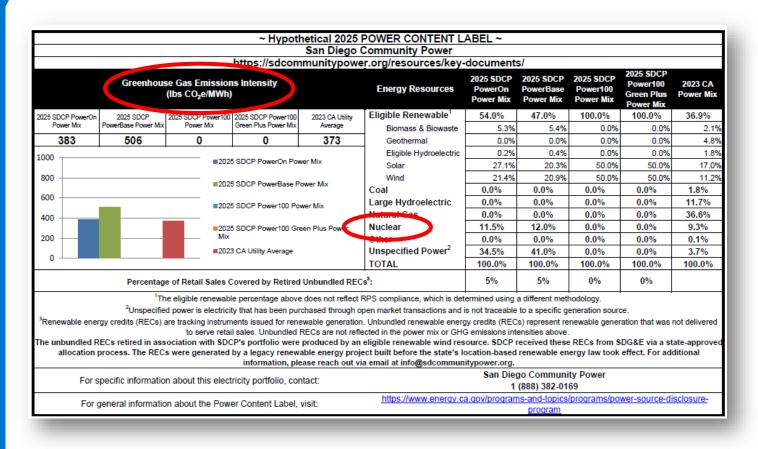
PG&E will reach out to LSEs to determine whether they will accept their allocation by <u>January 1</u> of the year.

Community Power must elect to accept or deny the allocation of GHG-free attributes for use on its Power Content Label.



Note: Unclaimed allocations, if any, would be unused for that delivery year and would not be reported on any individual Load Serving Entity power content label or other communications.

Impact of Accepting the Allocation



Does acceptance of the allocation... No. Community Power customers ...increase are paying for Diablo Canyon costs for Nuclear Power Plant (DCPP) Community through a non-bypassable charge Power? either way. No, DCPP will operate through ...impact the operations 2029/30 as mandated by state of DCPP? law The Diablo Canyon Nuclear Power Plant allocation will impact Community Power's future ...impact reporting on the **Power Content** Community **Label** by: Power? Including a percentage of

nuclear

Reducing the carbon intensity



Market Implications

- Community Power share:
 - An estimated 5% of Diablo Canyon Nuclear Power Plant output
 - Total output: ~18 million megawatt-hours(MWh)/year
 - ~900,000 MWh to Community Power
 - ~12% of PowerOn/Power Base
- 20% approximate reduction in greenhouse gas emissions intensity in the PowerOn and PowerBase portfolios
- Nuclear allocation value:
 - 900k MWh at \$10 = \$9.0 million/year
 - Same volume of carbon-free hydro @ \$27: \$24.3 million/year
 - Reduction of carbon-free hydro from 5% to 0%: \$9.5 million/year





Item No. 9

Creation of a 2025 Community Advisory Committee Work Plan Ad-Hoc Committee

Recommendation: Approve the creation of a 2025 Community Advisory Committee Work Plan Ad-Hoc Committee and assign members.

Presenters:

Xiomalys Crespo, Sr. Community Engagement Manager



Community Advisory Committee (CAC) Ad-Hoc Committees

- The CAC may create an ad-hoc committee to discuss and recommend revisions to the CAC Work Plan for the 2025 calendar year.
- Ad-Hoc committees are temporary committees appointed for a specific purpose, such as updating the work plan.
- The CAC may establish temporary ad hoc advisory committees that:
 - Are composed of less than a quorum of the CAC;
 - Have no continuing subject matter jurisdiction;
 - Have no meeting schedule fixed by motion or other formal action of the CAC; and
 - Are not subject to Brown Act noticing and meeting requirements.





Item No. 10

San Diego Community Power Network Request for Qualifications Update

Recommendation: Receive and file the San Diego Community Power Network Request for Qualifications Update

Presenters:

Xiomalys Crespo, Sr. Community Engagement Manager



San Diego Community Power Network

Goals

- Build relationships with community leaders by engaging in mutual partnerships that expand overall capacity to implement aligned goals
- Support the implementation of the Community Power Plan and other Community Power customer service offerings
- Co-create an ecosystem of partners that further Community Power's reach, community recognition, and trust
- Build shared ownership over San Diego Community Power's mission and vision



Southeast San Diego community members participating in a Community Power Plan listening session co-hosted by Project New Village at their Health & Healing Summerfest event.



San Diego Community Power Network

Structure



Phase 1: Information Gathering



Phase 2: Information-Sharing Infrastructure

Through a Request for Qualifications:

- Understand need and capacity
- Identify competencies and expertise currently not held by Community Power
- Define and engage in mutual, standing partnerships
- Support Community Power programming

Through frequent gatherings and communication:

- Build relationships with community leaders to foster collaboration, communication, and programming awareness
- Coordinate cross-organizational activities
- Recruit event attendees
- Organize advocacy around policy-making efforts
- Jointly seek out funding opportunities



Power Network Request for Qualifications

A Request for Qualifications was launched on **October 9**, **2024** in which respondents could:

- Describe their organization's mission, services, and impact
- Indicate their level of capacity in working with Community Power
- Determine if additional resources are needed to build their internal capacity





Outreach

Thank you to everyone who supported outreach efforts!

- Announcements at 10+ community events with over 300 attendees
- Over 200 invitations and follow-ups
- 1 virtual session posted online
- 3 in-person Workshops in various locations for maximum participation
 - City of San Diego
 - North San Diego
 - Spring Valley (Unincorporated County)





Power Network Workshop at North San Diego Business Chamber – Oct. 2024



Questions and Answers

- Received approximately 15
 Questions focused on:
 - Service area alignment
 - Funding availability and sources
 - Types of eligible projects and collaboration models
- Responses were posted on the Community Power website on November 4, 2024



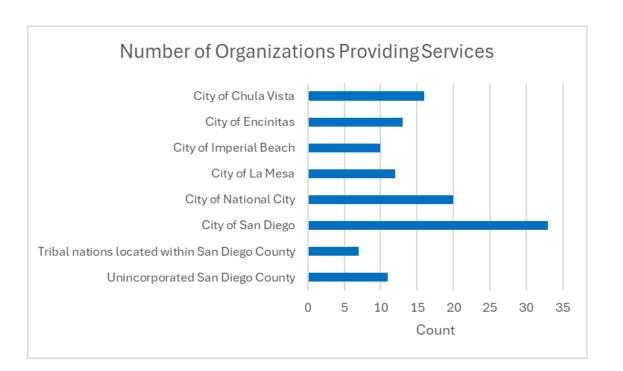
Power Network Workshop at Café X: By Any Beans Necessary - Oct. 2024



Responses Overview

Initial Submissions Analysis

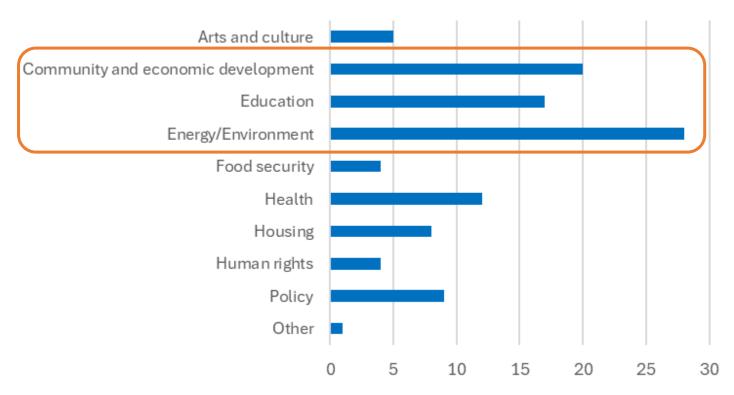
- 33 unique responses were received from:
 - Nonprofits
 - Corporations
 - Some with Fiscal Sponsors





Responses Overview

Focus Areas



*Other - community-owned, not-for-profit electric company



"Understanding your Energy Bill" Workshop at Groundwork San Diego – Nov. 2024



Next Steps

Partner Qualification Process

Qualified notifications by January 2025



Contracting discussions to follow (for opportunities starting in early 2025)



Rolling submission period remains open for new partners

Collaborative Spaces & Continuing Engagement

- Quarterly gatherings for collaboration and updates
- Shared database of resources and opportunities
- Co-designed infrastructure for information sharing



"Understanding your Energy Bill" Workshop at Groundwork San Diego – Nov. 2024





Item No. 11

Receive Update on 2025 Projected Rate Changes

Recommendation:

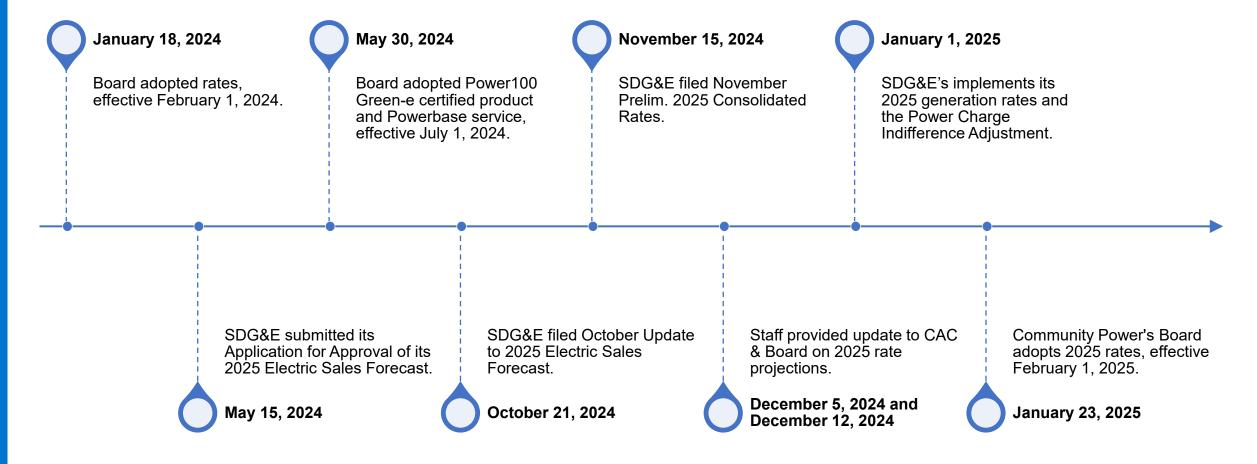
Receive and File the Update on 2025 Projected Rate Changes

Presenter:

Lucas Utouh, Senior Director of Data Analytics and Customer Operations Aaron Lu, Rates and Strategy Manager



2025 Rates Timeline





Rate-Setting Process Overview

Rate Development Policy Objectives

- Cost Recovery
- Reserves
- Rate Competitiveness and Customer Value
- Rate Stability
- Equity Among Customers
- Rate Structure Simplicity and Comparability
- Transparency
- Avoidance of Cost Shifting
- Cost of Service



Rate-Setting Process Overview

What are the components of Community Power rates?

- Generation costs
- Additional fees
 - Power Charge Indifference Adjustment (PCIA) includes above-market costs related to power supply commitments that the utilities made many years ago.
 - Franchise fees is a surcharge applied to electricity transported over SDG&E systems that are
 constructed in public streets and highways. All customers i.e., bundled and un-bundled, are
 assessed Franchise Fees.
- SDG&E Delivery costs

Time of Use - TOUDR-Residential

| Residential: TOUDR | SDG&E 44.8% Renewable | SDCP PowerBase 45% Renewable | SDCP PowerOn 54.2% Renewable + 12.8% Carbon Free | SDCP Power100 100% Renewable | |
|---------------------------------|--------------------------|---------------------------------|--|---------------------------------|--|
| Generation Rate (\$/kWh) | \$0.13878 | \$0.12997 | \$0.14690 | \$0.15690 | |
| SDG&E Delivery Rate (\$/kWh) | \$0.25528 | \$0.25525 | \$0.25525 | \$0.25525 | |
| SDG&E PCIA (\$/kWh) | \$0.00207 | \$0.00727 | \$0.00727 | \$0.00727 | |
| Franchise Fees (\$/%) | \$0.00435 | \$0.00435 | \$0.00435 | \$0.00435 | |
| Total Electricity Cost (\$/kWh) | \$0.40048 | \$0.39684 | \$0.41377 | \$0.42377 | |
| Average Monthly Bill (\$) | \$150.98 | \$149.61 | \$155.99 | \$159.76 | |

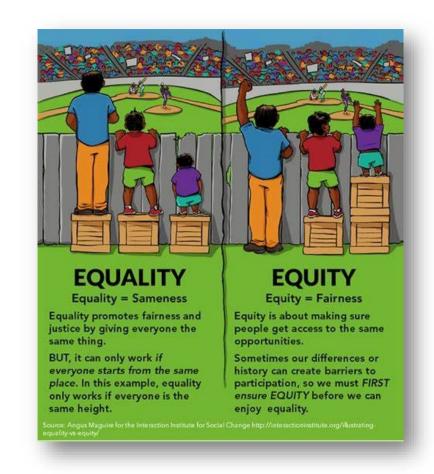
Average Monthly Usage: 377kWh



Rate Setting Mechanics

Equality vs. Equity

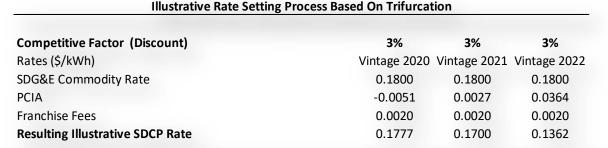
- Equality means an individual or a group of people is given the same resources or opportunities.
- Equity recognizes that each person has different circumstances and allocates the exact resources and opportunities needed to reach an equal outcome.
- This trifurcation will maintain a fair, equitable, and balanced rate structure that does not create winners and losers across our customers.

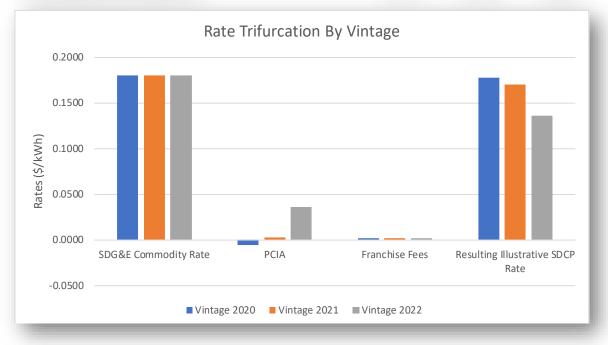




Rate Setting Mechanics

- Community Power's Phase 1 and 2
 customers (vintage 2020), Phase 3
 customers (vintage 2021), and Phase 4
 customers (vintage 2022) are all charged
 a different Power Charge Indifference
 Adjustment (PCIA) by SDG&E because
 they are enrolled in different "vintage"
 years.
- Due to the substantial deltas expected between PCIA vintages 2020, 2021, and 2022, staff will recommend to the Board trifurcation of three sets of rates in 2025.







2025 Commodity Rate Projections

Illustrative SDG&E commodity rates, effective January 1, 2025

| | SDG&E Avg. Commodity Rate (\$/kWh) | | | | SDG&E Avg. Commodity Rate Change (%) | | | | | |
|------------------|------------------------------------|----------|----------|------------|--------------------------------------|-------------|---------------------|---------------------|----------------------|----------------------|
| Customer Class | 1/1/2023 | 1/1/2024 | 3/1/2024 | 10/1/2024* | 1/1/2025** | 1/1/2025*** | 1/1/2023 - 1/1/2024 | 1/1/2024 - 3/1/2024 | 3/1/2024 - 10/1/2024 | 10/1/2024 - 1/1/2025 |
| Residential | 0.1967 | 0.1514 | 0.1517 | 0.1517 | 0.1519 | 0.1622 | -23.03% | 0.19% | 0.00% | 6.96% |
| Small Commercial | 0.1742 | 0.1283 | 0.1285 | 0.1285 | 0.1288 | 0.1385 | -26.34% | 0.19% | 0.00% | 7.78% |
| M/LC&I | 0.2039 | 0.1578 | 0.1581 | 0.1581 | 0.1578 | 0.1660 | -22.61% | 0.18% | 0.00% | 5.04% |
| Agricultural | 0.1455 | 0.1120 | 0.1122 | 0.1122 | 0.1116 | 0.1174 | -23.00% | 0.18% | 0.00% | 4.61% |
| Lighting | 0.1286 | 0.0991 | 0.0993 | 0.0993 | 0.0995 | 0.1063 | -22.92% | 0.19% | 0.00% | 7.07% |
| System Total | 0.1947 | 0.1499 | 0.1502 | 0.1502 | 0.1503 | 0.1595 | -23.03% | 0.19% | 0.00% | 6.20% |

^{*} SDG&E10/1/2024 rate change did not revise commodity rates and PCIA

- SDG&E's system average commodity rates are projected to increase by 6.20%, on January 1, 2025.
- The primary drivers for the increase in commodity rates is adjustments between SDG&E's balancing accounts and impacts from its General Rate Case.



^{**} SDG&E proposed 1/1/2025 rates from Oct. 2025 ERRAUpdate, filed 10/21/2024.

^{** *}SDG&E proposed 1/1/2025 rates from Nov. Consolidated Rates Filing, filed 11/15/2024.

Next Steps

- Staff continues to monitor updates from SDG&E & California Public Utilities Commission (CPUC) throughout the remainder of the year and into 2025.
- SDG&E commodity rates and Power Charge Indifference Adjustment (PCIA) rates that will
 go into effect on January 1, 2025 will not be finalized until the last week of December.
- Staff will recommend to the Board in January to adopt a rate change, effective as of February 2, 2025.
- A few key early considerations are as follows:
 - Due to variation in PCIA for vintage years, staff will continue to recommend trifurcated rates.
 - Final SDG&E commodity costs and PCIA rates will determine the trajectory of Community Power's proposed 2025 rates.













Next Regular
Community Advisory
Committee Meeting

January 16, 2025

