

San Diego Community Power Franchise Compliance Review Committee Update

November 2, 2023

Who we are

Who is San Diego Community Power?





















Mission & Vision

Mission Statement:

San Diego Community Power is a communityowned organization that provides affordable clean energy and invests in the community to create an equitable and sustainable future for the San Diego region.

Vision Statement:

A global leader inspiring innovative solutions to climate change by powering our communities with 100% clean affordable energy while prioritizing equity, sustainability, and high-quality jobs.

SDCP Governance & Oversight

Board of Directors

The Board of Directors is made up of one elected official from each of the communities we serve. Board members represent everyone's interests, and ensure that once costs are covered, the remaining revenues are reinvested for the benefit of all participating communities and cultures.



Community Advisory Committee

We also rely on the guidance of our Community Advisory Committee (CAC), comprising of two representatives from each community.





SDCP Leadership





Our SMART Goals

- **Financial Stability:** Practice fiscal strategies to promote long-term organizational sustainability
- Energy Portfolio Development: Provide sufficient, reasonably priced, clean electricity to our customers
- **Community Program Delivery:** Implement energy projects and programs that reduce greenhouse gas emissions, align energy supply and demand, and provide benefits to community stakeholder groups
- **Brand Building:** Develop trusted brand reputation to help drive participation in programs and support customer service and retention
- **Public Policy:** Advocate for public policies that advance SDCP organizational priorities
- **Customer Service:** Ensure high customer retention and satisfaction
- **Organizational Excellence:** Ensure excellence by adopting sustainable business practices and fostering a workplace culture of innovation, diversity, transparency and integrity



Energy Cooperation



SDCP Buys electricity from renewable sources SDG&E Delivers power and maintains the grid

You

Cleaner power, local control and competitive rates



Rates & Billing

Enrollment Status – COMPLETED!



*NEM customers will continue be enrolled according to their true-up dates through March 2024



Current Rates

TOU Period Weekdays	Summer June 1 – October 31	Winter November 1 – May 31
On-Peak	4:00 p.m 9:00 p.m.	4:00 p.m 9:00 p.m.
Off-Peak	6:00 a.m. – 4:00 p.m.; 9:00 p.m. – midnight	6:00 a.m. – 4:00 p.m. Excluding 10:00 a.m. – 2:00 p.m. in March and April; 9:00 p.m. – midnight
Super-Off Peak	Midnight - 6:00 a.m.	Midnight – 6:00 a.m. 10:00 a.m. – 2:00 p.m. in March and April

TOU-DR-1	Residential Time-Of-Use		
Season	Charge Type	Time of Use Period	PowerOn
Summer	Generation	On-Peak	\$0.53024
Summer	Generation	Off-Peak	\$0.22959
Summer	Generation	Super Off-Peak	\$0.07169
Winter	Generation	On-Peak	\$0.16831
Winter	Generation	Off-Peak	\$0.08724
Winter	Generation	Super Off-Peak	\$0.06372

TOU Period Weekends and Holidays	Summer June 1 – October 31	Winter November 1 – May 31
On-Peak	4:00 p.m. – 9:00 p.m.	4:00 p.m 9:00 p.m.
Off-Peak	2:00 p.m. – 4:00 p.m.; 9:00 p.m. – midnight	2:00 p.m. – 4:00 p.m.; 9:00 p.m. – midnight
Super-Off Peak	Midnight - 2:00 p.m.	Midnight - 2:00 p.m.

DR-SES	Domestic Time-Of- System	Use For Households Wi	th A Solar Energy
Season	Charge Type	Time of Use Period	PowerOn
Summer	Generation	On-Peak	\$0.49211
Summer	Generation	Off-Peak	\$0.17080
Summer	Generation	Super Off-Peak	\$0.07169
Winter	Generation	On-Peak	\$0.19977
Winter	Generation	Off-Peak	\$0.13863
Winter	Generation	Super Off-Peak	\$0.06372



Joint Rate Comparison

Time of Use - TOUDR-Residential

Residential: TOUDR	SDG&E 44.5% Renewable	SDCP PowerOn 54.9% Renewable + 5% Carbon Free	SDCP Power100 100% Renewable	
Generation Rate (\$/kWh)	\$0.15454	\$0.17602	\$0.18353	
SDG&E Delivery Rate (\$/kWh)	\$0.25571	\$0.25571	\$0.25571	
SDG&E PCIA (\$/kWh)	\$0.04439	\$0.01687	\$0.01687	
Franchise Fees (\$/%)	\$0.00376	\$0.00376	\$0.00376	
Total Electricity Cost (\$/kWh)	\$0.45840	\$0.45236	\$0.45987	
Average Monthly Bill (\$)	\$182.90	\$180.49	\$183.49	

SDCP customers will save 1-2% on their total bills based on current rates

Average Monthly Usage: 399 kWh

Rates current as of February 1, 2023

Standard – DR-Residential

Residential: DRLI	SDG&E 44.5% Renewable	SDCP PowerOn 54.9% Renewable + 5% Carbon Free	SDCP Power100 100% Renewable	
Generation Rate (\$/kWh)	\$0.16002	\$0.18134	\$0.18883	
SDG&E Delivery Rate (\$/kWh)	\$0.26099	\$0.26099	\$0.26099	
SDG&E PCIA (\$/kWh)	\$0.04438	\$0.01687	\$0.01687	
Franchise Fees (\$/%)	\$0.00512	\$0.00512	\$0.00512	
Total Electricity Cost (\$/kWh)	\$0.47052	\$0.46432	\$0.47181	
Average Monthly Bill (\$)	\$217.85	\$214.98	\$218.45	

SAN DIEGO COMMUNITY POWER Average Monthly Usage: 463 kWh

Rates current as of February 1, 2023

Compare Renewable Energy

2022 Power Content Label





What (didn't) Change?

What Didn't Change

- Billing (still one bill from SDG&E)
- Service reliability (SDG&E still responsible)
- Rate structures (rate schedules align with SDG&E offerings, including the Time-of-Use periods)
- Discounts (e.g., CARE/FERA)
- Your day-to-day

What Changed

- Competitive rates (3% generation discount)
- Higher renewable energy
- An effective customer service team
- Reinvesting back into the community
- Net Energy Metered Program that pays you more for your excess generation
- New programs addressing local needs



Understanding Your Bill

Online Bill Estimator

Account Information Where do I find my account information?			
Rate			
Select Rate	\checkmark		
Service Location			
Select Location	~		
	~		
Select Location Bill Ending Month Select Month	~		
Bill Ending Month	~		



Undersanding Your Bill



Summary of Current Charges

(See page 2 for details)

	Billing Period	Usage	Amount(\$)
Electric Delivery	Aug 19, 2021 - Sep 17, 2021	879 kWh	203.50
CCA Electric Gener		124.91	
Total Charges this	Month		\$328.41

Vour electric energy is provided by San Diego Community Power . If you have any questions about the Community Choice Aggregation (CCA) charges on your bill, please contact your CCA at 1-888-382-0169.

Community Power Plan



CPP Program Types

Short-term Program Types (FY 23/24 – FY 24/25)

Energy Awareness and Education

Application Assistance

Disadvantaged Communities Green Tariff and Community Solar Green Tariff

Pilot Programs

Grant Programs

Mid-term Program Types (FY 25/26 – FY 26/27)

Building Electrification: Appliances

Building Electrification: Heat Pump Technologies

Distributed Energy Resources: Energy Storage Systems

Distributed Energy Resources: Demand Response & Load Modification

Energy Efficiency

Transportation Electrification: Infrastructure

Transportation Electrification: Light-Duty Vehicles

Transportation Electrification: Medium- and Heavy-Duty Vehicles





Pilot Programs

1) Building Electrification

- Example: Emergency Water Heater Loaner Pilot
 - Most water heaters are only replaced when they fail
 - Provide a loaner gas water heater while electrical upgrades/permit work is completed to support a heat pump water heater

2) Distributed Energy Resources

- Example: DAC-SASH Enabling Roof Repair Pilot
 - Provide roof repairs for homes eligible to participate in DAC-SASH but with a roof in bad condition

3) Energy Efficiency

OMMUNITY

- Example: ENERGY STAR Refrigerator/Freezer Swap Out Pilot
 - Apply for CDFA grant on behalf of small commercial customers and facilitate the upgrade to energy efficient refrigerators/freezers in corner stores
- 4) Load & Demand Management
 - VPP Pilot w/ Recurve & Calpine







Grant Programs

- Provide funding to community-based organizations and SDCP member agencies to implement clean energy projects or innovative program ideas
- Support creative ideas that may not be possible through traditional funding sources
- Create tangible trust and relationshipbuilding opportunities
- Increase visibility of SDCP within the communities it serves





Building Community

Regional Energy Network (REN)

In 2012, the CPUC issued a decision inviting local governments to collaborate and submit proposals for **a new model for administering energy efficiency programs**. REN criteria includes:

- Activities that utilities cannot or do not intend to undertake
- Pilot activities where there is no current utility offering and where there is potential for scalability to a broader geographic reach, if successful
- Activities serving hard-to-reach markets, whether or not there is another utility program that may overlap

Value of REN

- Provides unique value to Commission's energy, climate and/or equity goals
- Prioritizes underserved customers
- No cost effectiveness requirements
- San Diego one of the last highly populated regions without a REN











Community Engagement

- Connecting with community leaders and member agency staff
- Key focus on attending and hosting events in Communities of Concern, with equitable and inclusive engagement
- Partnerships with local community-based organizations and stakeholders who work directly with community members
- Understanding the needs and concerns of each community and building programs to address injustices





In the Community





Enrollment Notices





I know I'm making a difference using SDCP's clean energy. Same! We're helping protect our environment and create a better future for our kids. 😌

> Welcome! Learn more at SDCommunityPower.org



COMING SOON: Your Community-Based Clean Energy.

Cleaner energy choices, competitive electricity rates managed by the people who use it, and programs that benefit you.

Welcome to San Diego Community Power.

Visit us at SDCommunityPower.org





San Diego Community Power (SDCP) is a local provider of electricity that will serve your community by bringing you cleaner energy at competitive rates. We put our communities first, helping you take a giant step toward a more sustainable energy future.

COMMUNITY

POWER

How It Worl

We are a locally managed, not-for-profit, public agency that focuses on what families need and want most when it comes to their energy.



Buye electricity from Delivers power and Cleaner power, local conternerwable resources maintains the grid and competitive rates

Beginning user and acket, sain large continuous problem, we meaning water acket, sain large continuous problem, we meaning we will purchase reinewable power like solar and wind, and provide it to you at competitive rates. When you are automatically enrolled into our service, you'll receive our standard service affering, **PowerOn**, which provides 50% renewable energy and is priced competitively to what you are currently paying with Sain Diego Cas & Electric (SDG&E) You missing our to some important benefits. With SDCP worker

Please note that rooftop solar customers and other customers participating in NE Energy Metering (NEM) will be automatically enrolled at the end of their relevant period (commonly referred to as "true-up"). For more information on enrollment, please see the FAGS on our website at SDCommunityPowecorg.

Benefits that you can expect from San Diego Community Power:

- Cleaner, renewable power at competitive prices
- Energy programs tailored to meet the needs of our communities
- Local control by local representatives who prioritize people and our communities
- Reinvestment of revenues into our community
- Support of local job creation and development of local renewable energy projects





OUT Terms & Conditions of Service

Sen Diego Community Poere relectric generation rate are managed with the intention of providing cleaner electricity at competitive rotes. Any changes to SICD refers to the advoided it day horizon pallic hearings of the san Diego Camminy Foreer Barrard of All SOGAE and SICD Putstomers pay a monthly. Poere: Change indifference Adjustment (PCA) and Franchise Fee Surcharge. SICCP has an endrage accurated for three after-marked changes in a single strategies of the single strategies and the strategies and BLLBMS. You will receive a single monthly bill from SIGAE that include SICOPs electric generation charge solar for these after-marked in the site of SICOPs. Solar will reach under the site of SICOPs electric generation charge solar for the dense site of the site of the site of SICOPs. Solar will reach under the site of SICOPs electric generation charge solar for the dense site of the site of the site of the site of SICOPs. Solar will reach under the site of SICOPs electric generation. EMIGLEMENT: At the default electricity provider for the cities of Challe Vista, Enclintas, Imperial Beach, La Meas, and San Diego, pour meter read default free there first and the site automation window renders to SICOP heaverhow, which provides 100% for complete Terms and Conditions of Sicors, please with SICOPs and site automation Sicors (SICOP) which provides 100% for complete Terms and Conditions of Sicors, please with SICOPs and site site site SICOPs and SICOPs and

Hola vecino - ibienvenido al vecindario!

Somos San Diego Community Power (SDCP), su proveedor local de electricidad que le trae energía más limpia a precios competitivos. Como agencia pública de administración local y de base comunitaria, ponemos a nuestras comunidades en primer lugar, ayudándole a dar un paso gigantesco hacia un futuro energético más sostenible. Nos centramos en lo que más necesitan y desean nuestras comunidades cuando se trata de su energía.

Cuando comenzó el servicio eléctrico, San Diego Community Power se convirtió en su nuevo proveedor de servicios de generación eléctrica, lo que significa que compramos energía renovable, como la solar y la eólica, y se la proporcionamos a precios competitivos a través de la red eléctrica existente.

¿Cómo Funciona?



Power Content Label Mailer

Power Content Label reflects 2022 verified electric resources for SDCP

This information is required by the California Energy Commission to be mailed to active SDCP customers. The generation data represents energy

procured during 2022 and is provided in the "Annual Report to the California Energy Commission" Power Source Disclosure Program." A portion of SDCP's energy comes from clean birdholectic cover strateging

A portion of SDCP's energy comes from clean, large hydroelectric power stations. Under California law, large hydroelectric power stations do not qualify as eligible renewable resources.

Percentages may not total 10.0% due to rounding.

2022 Power Content Label

	2022 POWER CONTENT LABEL					
			to Community Power			
	https://s	deommunitype	wer.org/resources/ke			
Greenhou	(be CO ₂ e/MWh)		Energy Resources	PowerOn PowerOn	2022 SDCP Power100 Power Mix	2022 CA Power Mix
2022 SDCP Permitten	2022 BOCP Power100	2022 CA LINE & Avenue	Eligible Renewable	\$4.2%	100.0%	35.8%
Prove Mix	Press Mix		Diorvas & Diovaste	1.2%	0.0%	2.19
375	0	422	Geothermal	2.0%	0.0%	4.79
1000			Eligible Hydroelectric	1.3%	0.0%	1.15
		2 SDCP PowerOn	Solar	25.5%	50.0%	17.03
800	Pos	erer Mix	Wind	23.0%	50.0%	10.81
600			Cost	0.0%	0.0%	2.1%
600		12 SDCP Power300	Large Hydroelectric	12.8%	0.0%	9.2%
400	- Pos	e er Mix	Natural Gas	0.0%	0.0%	36.4%
			Nuclear	0.0%	0.0%	9.2%
200		2 CA Utility	Other	0.0%	0.0%	0.1%
		rage.	Unspecified Power*	33.1%	0.0%	7.1%
			TOTAL	100.0%	100.0%	100.0%
Percentage of Retail Sales Covered by Retired			Unbandled RECs ² :	0%	0%	
The eligible re	revebie percentage	above does not refi	ect RPS compliance, which is	determined usin	g a different me	thodology.
⁴ Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.						
Renewable ener	gy credits (RECs) a	re tracking instrume	into losued for renewable gene	ration. Unbundle	d renewable en	ergy credits
(RECa) represent n	menable generation	that was not deliver	red to serve retail sales. Unbu	ided RECs are	not reflected in	the power mit
			missions intensities above.			
	nformation about		San Diego Community Power			
	portfolio, contact		1 (688) 382-0169			
For general info		Power Content	https://www.energy.ca.go			rams/power-
Label visit source-disclosure-program						

Powering a clean, affordable energy future

San Diego Community Power is your local provider of cleaner electricity at competitive rates. We are a locally run, not-for-profit public agency that invests in our customers to create an equitable and sustainable future for the San Diego region.





At SDCP we put our communities first through programs and customer education to help you take a glant step toward a more sustainable energy future

Cómo reducir el uso de energía y ahorrar dinero

Como tu proveedor comunitario de energis limpia, San Diego Community Power està egal para eyudate a gustar meno en tu factura, craducir la demanda en la red elèctrica, y martenerte freaco y zeguro durante tiempos de calor a través de consejo para administrar tu uso energidico.

Antes de las 4 p.m.	Entre las 4 p.m. y las 9 p.m.
"Preentria" bu casa encendiendo tu aite acondicionado a 72 grados	Pon tu sine scondicionado a 76 grados, al la salud lo permite
Carga vehiculos eléctricos	Evita el uso de electrodomésticos principales
Carga dapositivos portátilas	Apaga kucas inne casarlas
Usa lavavajilas, lavadoras, y obce alectrodométicos principales	Desencturis aperatos eléctricos que no estén en uso
Configure las bombas de la placina para que funcionen en la mañana o en la noche	Usa ventiladores cuando ses posible
Gerns perdanas y cortinas	Limita el tiempo en el que el refrigerador está ablerto





Como su proveedor de electricidad local, San Diego Community Power tiene como objetivo brindarle energia conflable de fuentes renovables.

Nos centramos en lo que las familias más necesitan y quieren cuando se trata de energía: ya sea ahorrar dinero, conservar energía o aprender maneras nuevas de reducir su huella de carbono.

Ya sea para secar la ropa como para calentar el agua de su bañera, nuestros hogans usan mucha energía. Puede encontrar algunos recursos útiles en nuestro sitio web en SDCommunityPower.org:

- Explicaciones y herramientas de las facturas de energía
- Pago de facturas y asistencia
- Centro de educación para los dientes

Preguntas frecuentes





Campaigns







Small Business Power100 Champions like Bivouac Ciderworks are helping secure our region's cleaner, greener future.

100% renewable, 100% carbon-free.







Power100 is our most effective tier to help you reduce your carbon footprint. **Power100 energy** content is 100% renewable, 100% carbon-free and eliminates your greenhouse gas production through electric energy use. Service is available to all customers.

San Diego Community Power is proud of our Power100 Champions. Learn how you can opt up your home or business at **SDCommunityPower.org**

Bivouac Ciderworks is a women-powered craft cider company founded in North Park. Learn more at **bivouaccider.com**

ⓓ@bivouaccider | ♥Bivouac Cider 3986 30th St. San Diego, CA 92104





SDCP on Social



Eiked by aida_cuauhtli and 35 others sdcommunitypwr Today, SDCP and the @Padres celebrated the small businesses who are committing to 100% #cleanenergy by opting up to our... more



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💮 sdcommunitypwr

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Silved by sdclimateaction and 19 others

sdcommunitypwr Swipe to learn more about the energy that powers your home or business!

#renewableenergy #cleanenergy #cleanenergyfuture

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sdcommunitypwr Solar developers – last call to register for tomorrow's Solar for Our Communities Request for Offer (RFO) Webinar at 3 p.m. PDT... more October 17





Community Partners





Building Trusted Partnerships

POWER





Thank You!