



San Diego Community Power

City of Chula Vista Account Impact



Key City Account Stats

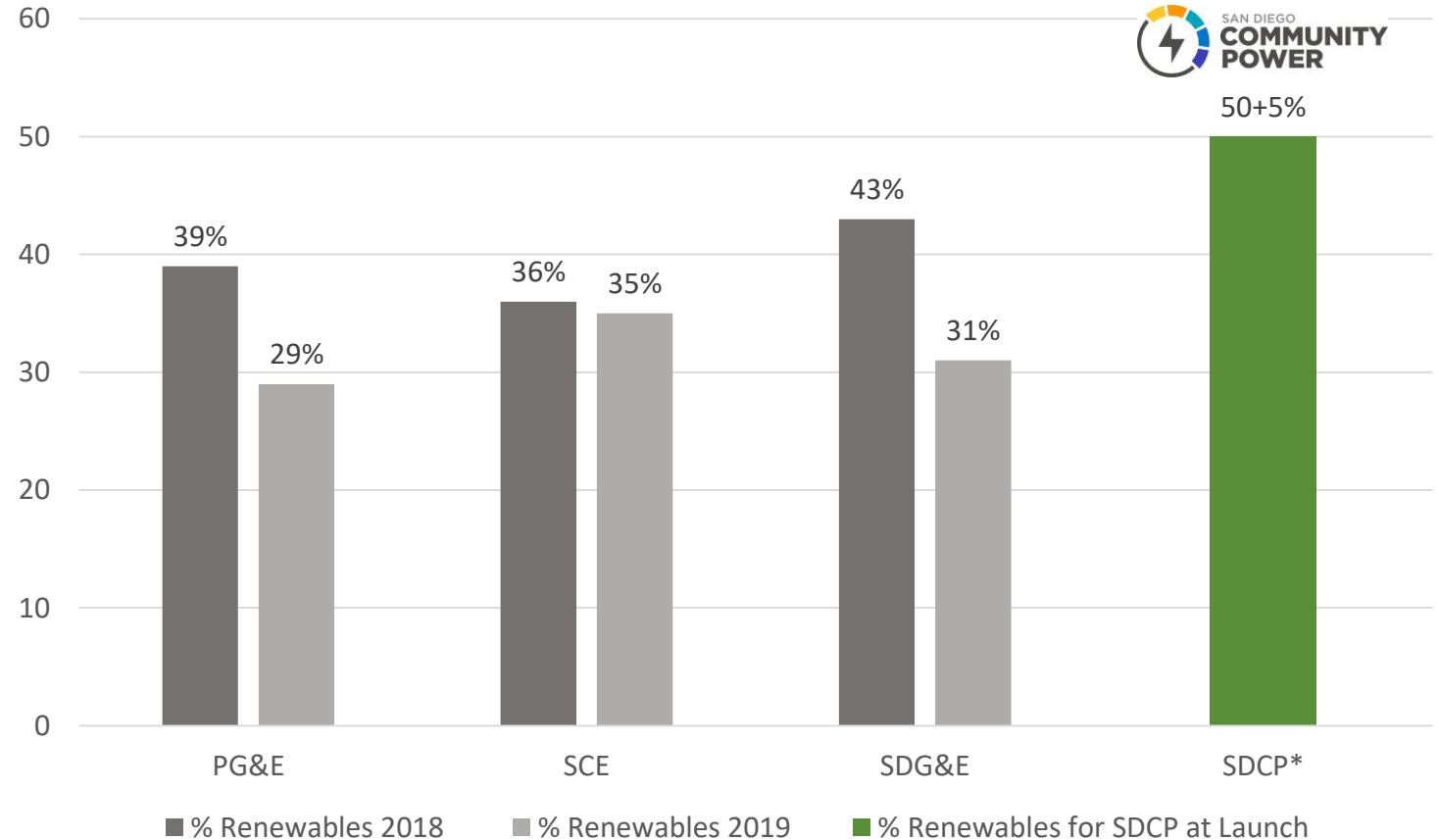
Phase	Timing	Approximate Number of City Accounts (# of accounts)
Municipal+	March 2021	60
Commercial & Industrial	June 2021	600
Residential & Solar	2022*	90
TOTAL	-	750

*Timing subject to change

Compare Products

Power Content Labels for SDCP's PowerOn vs IOUs for 2018-2019

2019 POWER CONTENT LABEL San Diego Gas & Electric https://www.sdge.com			
ENERGY RESOURCES	2019 SDG&E Power Mix	2019 SDG&E EcoChoice Mix	2019 CA Power Mix
Eligible Renewable¹	31.3%	100.0%	31.7%
Biomass & Biowaste	2%	0%	2.4%
Geothermal	0%	0%	4.8%
Eligible Hydroelectric	0%	0%	2.0%
Solar	17%	100%	12.3%
Wind	13%	0%	10.2%
Coal	0%	0%	3.0%
Large Hydroelectric	0%	0%	14.6%
Natural Gas	24%	0%	34.2%
Nuclear	0%	0%	9.0%
Other	0%	0%	0.2%
Unspecified sources of power²	44%	0%	7.3%
TOTAL	100%	100%	100%
Percentage of Retail Sales Covered by Retired Unbundled RECs³	7.8%	0.0%	



*SDCP's PowerOn product is 50% Renewable + 5% carbon-free

Rates

- Average generation rate comparison shown here
- Total bills will differ since generation is only a portion of the total bill
- Opting up to the 100% renewable electricity product from SDCP will:
 - Reduce 3,000 metric tons of CO2 equivalent or 30% of total municipal emissions
 - EV fleet & employee chargers are controlled by SDG&E with no ability to increase renewable content
 - Increase bills by approximately \$3,000

Approximate Cost Impacts

		Difference vs. SDG&E* (31.3% PCL renewable)
SDCP PowerOn (50% renewable)	Generation Rates**	-6.1%
	Total Bill***	-3%
SDCP Power100 (100% renewable)	Generation Rates	0%
	Total Bill	0.1%

* SDG&E rates as of March 2021, based on best available information

** Generation Rates – includes costs where SDCP and SDG&E compete + FFS & PCIA

*** Total Bill - what a customer pays in total after all fees and costs beyond generation added in

Potential Rates in June

- Average generation rate comparison shown here
- Total bills will differ since generation is only a portion of the total bill
- Opting up to the 100% renewable electricity product from SDCP will:
 - Reduce 3,000 metric tons of CO2 equivalent or 30% of total municipal emissions
 - EV fleet & employee chargers are controlled by SDG&E with no ability to increase renewable content
 - Increase bills by approximately \$61,000

Approximate Cost Impacts

		Difference vs. SDG&E* (31.3% PCL renewable)
SDCP PowerOn (50% renewable)	Generation Rates**	-4.1%
	Total Bill***	-1%
SDCP Power100 (100% renewable)	Generation Rates	2%
	Total Bill	2.1%

* SDG&E rates as of March 2021, based on best available information

** Generation Rates – includes costs where SDCP and SDG&E compete + FFS & PCIA

*** Total Bill - what a customer pays in total after all fees and costs beyond generation added in