



SUMMER SUSTAINABILITY SERIES

- Presentation will begin shortly
- Session will be recorded
- Please be aware of that participants will be muted. Q&A at bottom of screen – ask your questions here
- We will address questions at various points in the session

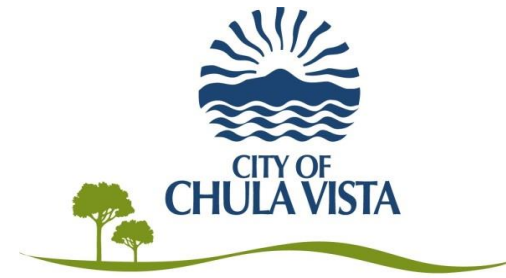
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SUMMER SUSTAINABILITY SERIES

- **July 30:** San Diego Community Power
- **August 6:** Reduce Waste, Reduce Your Carbon Footprint
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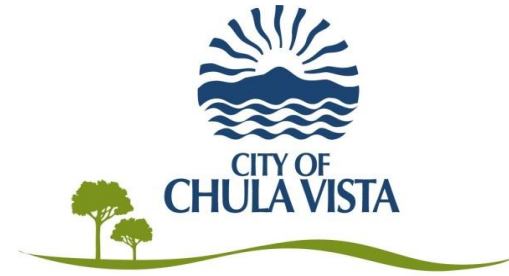
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SUMMER SUSTAINABILITY SERIES

**San Diego Community Power
and how to lead the Climate Action Challenge**

July 30th 2020



SUMMER SUSTAINABILITY SERIES



Please type your questions in the question box

San Diego Community Power

Sebastian Sarria
City of San Diego &
San Diego Community Power
July 2020



Introduction to SDCP

San Diego Community Power (SDCP) is a CCA program established by the cities of Chula Vista, Encinitas, Imperial Beach, La Mesa, and San Diego, in order to source 100% Renewable Energy by 2035 or sooner.

What are the agreements and goals of SDCP?



- 100% renewable energy by 2035
- Offer competitive rates
- Achieve GHG reduction goals
- Prioritize local renewable and distributed energy resources
- Demonstrate local economic benefits, local workforce development, and innovative energy programs
- Promote investment in communities of concern and programs centered on economic, environmental, and social equity
- Be financially sound



Founding Members

City of Chula Vista

Steve Padilla, Councilmember
John McCann, Councilmember
(alternate)

City of Encinitas

Joe Mosca, Councilmember
Kellie Hinze,
Deputy Mayor (alternate)

City of Imperial Beach

Mark West, Councilmember
Paloma Aguirre,
Mayor Pro Tem (alternate)

City of La Mesa

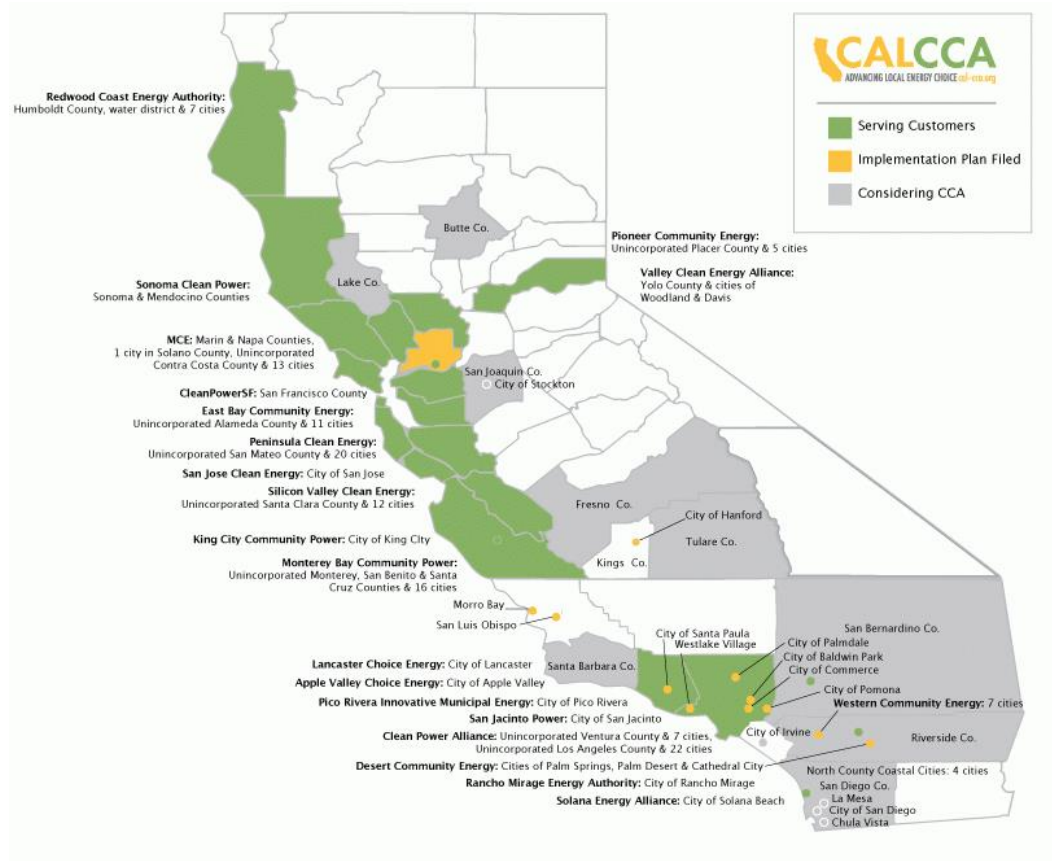
Bill Baber,
Vice Mayor
Greg Humora,
Assistant City Manager (alternate)

City of San Diego

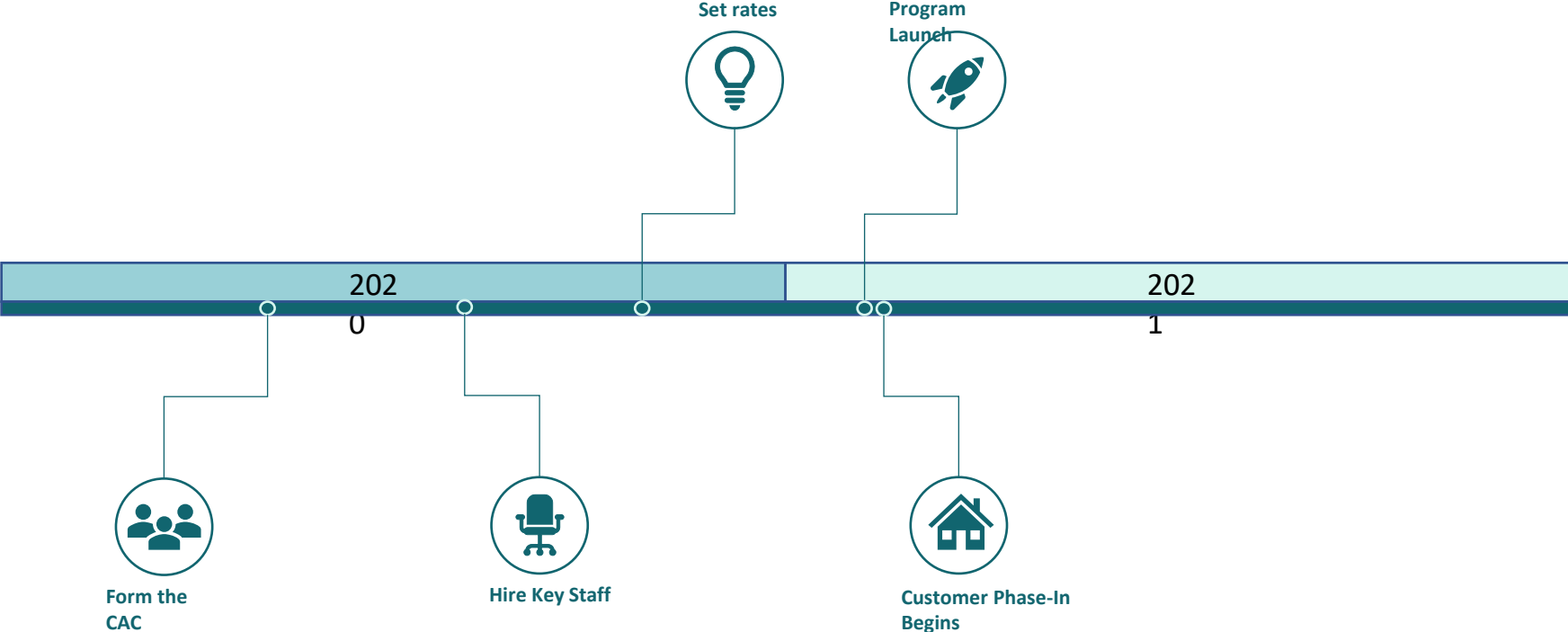
Monica Montgomery,
Councilmember
Jennifer Campbell,
Councilmember (alternate)



Community Choice throughout California



Timeline



Website



www.sdcommunitypower.org

Existing Meetings

Board of Directors meet every fourth Thursday of the month at 5 pm.



Finance and Risk Management Committee meets the first Tuesday of the month at 3 pm.



Community Advisory Committee meets every 3rd Friday of the month at 1 pm.



San Diego Community Power

Sebastian Sarria
City of San Diego &
San Diego Community Power
July 2020



Community Advisory Committee

- 2 members from each jurisdiction
- Meet every 3rd Friday of the month at 1 pm

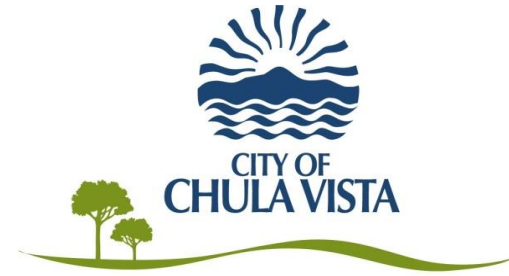


Carolyn Scofield



Edward Lopez

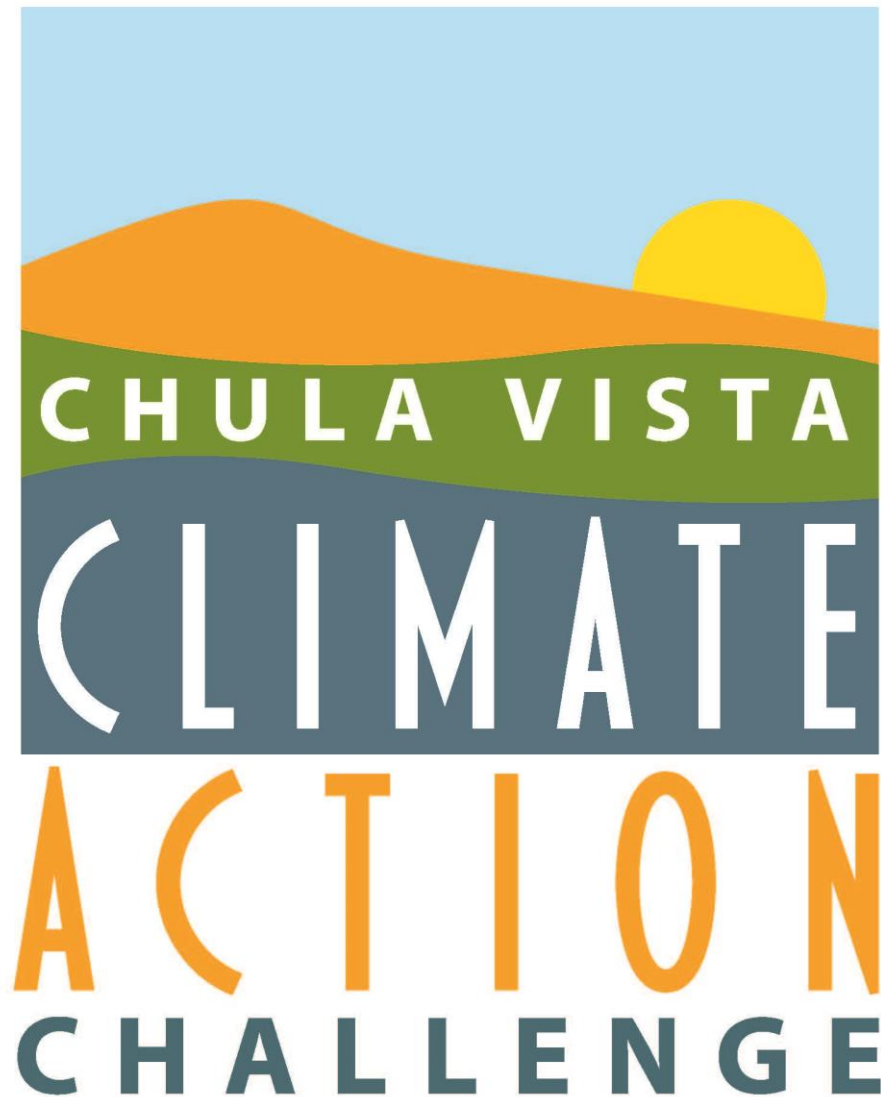
More information: www.sdcommunitypower.org/committees



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Earn points for sustainable actions

Climate Action Challenge



CHULA VISTA Climate Action Plan

Adopted by City Council • September 2017

2017



1. **Create** a profile with carbon baseline
2. **learn** about sustainable actions and local resources
3. **Join** or create community groups or teams
4. **Engage** with community on leader boards and messaging

Join Now!

Join the Chula Vista Climate Action Challenge and help create a safer, healthier future!

JOIN THE CHALLENGE

WHY JOIN? →



500
HOUSEHOLDS BY DECEMBER 2019
PARTICIPATION GOAL



250
TONS OF CO₂ BY DECEMBER 2019
REDUCTION GOAL

TOP COMMUNITY GROUP
Bonita Vista High School- organized by Ms. Leon

TOP TEAM
Green Community - Vance St

www.cvclimatechallenge.com



Create your profile

My dashboard

My team

My community group

My region

Actions

Questions

My energy profile

Account settings

Policies

Sign out

My Impact

My Direct Impact Baseline - 18.1



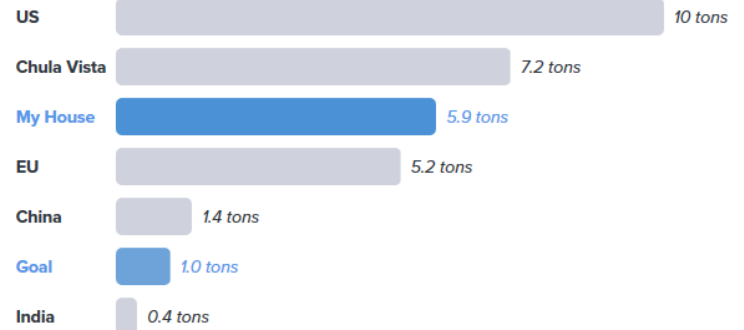
Metric Tons CO₂e

My Current Impact

11.7 tons CO₂ / year

5.9 tons CO₂ / year per person

How Do I Compare





Take sustainable actions

Choose a Category below or [explore all actions](#).



Getting Started



Hanging Out at Home



The Big Actions



Energy Smart



Home Energy



Transportation



Food & Waste



Water



Community & Info



Youth Friendly

Hanging Out at Home **29**

Actions you can take while sheltering at home that make a difference and save you money!

[Load more](#)



Dry Wisely



Install Smart Thermostat



Adjust Thermostat



Be Heat Wise



Take sustainable actions



Talk about Solutions

Share some good news

★ Easy

★ 1,000

\$ 0



Host a Virtual Party, Start a Team

Invite a few neighbors or friends to check out the challenge

★ Easy

★ 1,000

\$ 0



Volunteer for a local effort

See what's happening in your community and pitch in!

★ Easy

★ 500

\$ 0



Have a Say

Let your elected officials know what's important to you

★ Easy


★ 1,000

\$ 0

Climate Action Challenge

Switch to LEDs

Replacing just 5 incandescent light bulbs with LEDs can save \$60 or more per year in electricity costs! Upgrading to LEDs is one of the easiest ways to save energy and money.

 View discussion

[+ Create post](#)



Your Impact **170 points**

Upfront cost \$3 - \$10	\$\$\$\$	Time commitment ⌚⌚⌚⌚	Resource savings 265 kWh Electricity	⚡⚡⚡⚡	Annual savings \$70	🏠🏠🏠🏠
We will switch 5 incandescent bulbs to CFLs or LEDs						

Your Action Plan **2**

[Already completed this action ?](#)

[Get Started](#)

Get Started

Introduction



1 Choose the right bulb for your home



2 Change your bulbs and save



Resources 6

Programs

MAAC Healthy Homes and Weatherization Program

Provides low-income residents with no cost weatherization to help save energy and make their home more energy efficient

Information

SDG&E Marketplace

Search all major retailers for the most energy efficient appliances at once, find the most energy efficient products and take advantage of available rebates.

Programs

SDG&E Energy Saving Assistance Program (ESAP)

The ESAP program can make minor improvements to your home at no cost to you, such as insulation and appliance replacement, to help save energy.

Information

LED Library Checkout

Try before you buy! Check out LED lights from your local Chula Vista Library.

Programs

Mobile Home Energy Efficiency Program

Low cost home energy upgrades for mobile home residents

Financing

Home Energy Efficiency Loan

Affordable financing for home energy saving projects



Work together

Challenge Levels



Getting Started

Above Average
Emissions



Green Home

0-20% Carbon Free



Clean Energy Star

20% - 40% Carbon Free



Smart Home

40% - 60% Carbon Free



Plugged In

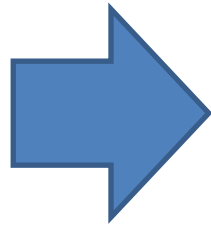
60% - 80% Carbon Free



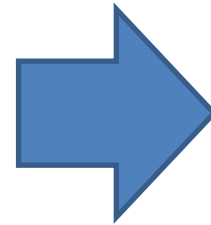
Solar Star

80%+ Carbon Free

Take action



Earn points



Inspire action

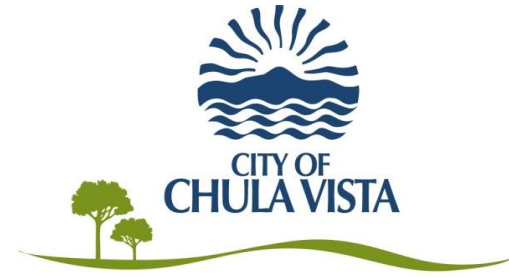


Work together

Name	City	Members	
Bike Walk Chula Vista	Chula Vista, California	2	Join community
Bonita Vista High School- organized by Ms. Leon	Chula Vista, California	88	Join community
Chula Vista City Council and Mayor	Chula Vista, California	1	Join community
Chula Vista Recreation Department	Chula Vista, California	4	Join community
Hilltop High Community Group	Chula Vista, California	13	Join community
Living Coast Discovery Center	Chula Vista, California	7	Join community
Mosaic Community Garden	Chula Vista, California	1	Join community
Otay Ranch High School	Chula Vista, California	14	Join community
Rolling Hills HOA	Chula Vista, California	2	Join community
Salt Creek Elementary School	Chula Vista, California	1	Join community
South Bay Eco Justice & Chula Vista Partner in Courage	Chula Vista, California	7	Join community



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