

# Community Advisory Committee

August 3, 2023

# Item 1: CEO Update

# Item 1: CEO Update

- CEA Board approved MOU with SDCWA and Channelside for enrollment of Channelside account serving Carlsbad Desalination Plant
- Desalination Plant is largest in US, delivering nearly 50 million gallons of desalinated water per day, ~10% of water generated in County
- Account opted out prior to 2021 CEA service initiation
- With CEA's expansion the load represents ~10% of CEA total load

# Item 1: CEO Update

- MOU Terms:
  - New CEA Program Offering - Wholesale Market Access Tariff
  - Positive Enrollment Agreement
    - Establishes minimum opt out notice period
    - Sets January 2025 Enrollment Date
  - Good faith negotiations between CEA and SDCWA PPA of energy produced at Rancho Peñasquitos Hydroelectric Facility

# Item 1: CEO Update

- Benefits to CEA
  - Meeting greenhouse gas emissions reductions by serving large load
  - Predictable revenue stream
- Benefits to SDCWA/Channelside
  - Electric cost savings
  - Control over energy portfolio
  - In alignment with future goals for Channelside

# Item 1: CEO Update

- Recruitments
  - CEO
    - Board Ad Hoc Subcommittee holding initial interviews
    - Board Special Closed Session August 31 for Interviews to top candidates
  - Other positions
    - Board Secretary/Administrative Assistant
    - Key Accounts/Program Manager
    - Regulatory Analyst
    - Procurement Manager
      - Currently open
      - Close August 25
      - Application and Brochure Link on CEA website

08/03/2023

# Questions/Discussion

# Item 2: CEA Programs Update



# Item 2: CEA Programs Update

- Distributed Microgrid Solar + Battery Storage Program
  - Agreements in final review
  - Anticipate Board Approval August Board meeting
  - Program launch September 2023



## Item 2: CEA Programs Update

- Summer Peak Load Reduction Pilot Program
  - Board Approved July 27, 2023 Meeting
  - Calpine/Recurve FLEXmarket program
  - Large Commercial Customers
  - Implement Energy Efficiency Measures
  - Payment made based on verified load reduction and avoided cost
  - Analyzing load data to identify eligible customers for pilot
  - Goal to have measures implemented by end of August
  - Calpine contributing \$50,000 to pilot

## Item 2: CEA Programs Update

- Summer Peak Load Reduction Pilot Program
  - Board Approved July 27, 2023 Meeting
  - Calpine/Recurve FLEXmarket program
  - Large Commercial Customers
  - Implement Energy Efficiency Measures
  - Payment made based on verified load reduction and avoided cost
  - Analyzing load data to identify eligible customers for pilot
  - Goal to have measures implemented by end of August
  - Calpine contributing \$50,000 to pilot

## Item 2: CEA Programs Update

- Electric Vehicle Load Shift Incentive Program
  - Request for Information issued June 2, 2023
  - Responses received June 30, 2023
  - Responses under review
- Benefit residential customers
  - Incentivize shifting EV charging to times when electricity is lowest cost and cleanest
- Similar programs
  - MCE Clean Energy – EV Sync
  - Silicon Valley Clean Energy – GridShift

# Questions/Discussion

# Item 3: Oceanside & Vista Enrollment Outreach Strategy Input

# Item 3: Oceanside/Vista Enrollment Outreach

- April 2024 Enrollment
  - Required notices
    - February/March/May/June
- Planned Outreach – Begin in January
  - In person events
    - What events should CEA have a presence?
  - Meet with community groups
    - Which community groups should CEA reach out to?
- Other outreach ideas?

# Questions/Discussion



# Item 4: CEA Subcommittees Discussion

# Item 4: CEA Subcommittees

- Current Subcommittees

- Local Programs

- Rick Paul – Chair
    - Paige Decino
    - Jennifer Kerschbaum
    - Dolores Davies Jamison
    - Tracy Reed

- Outreach to Communities of Concern

- Dwight Worden – Chair
    - Debra Schade
    - Paige DeCino
    - Nanci Oechsle
    - Ron Ishii
    - Roger Davenport

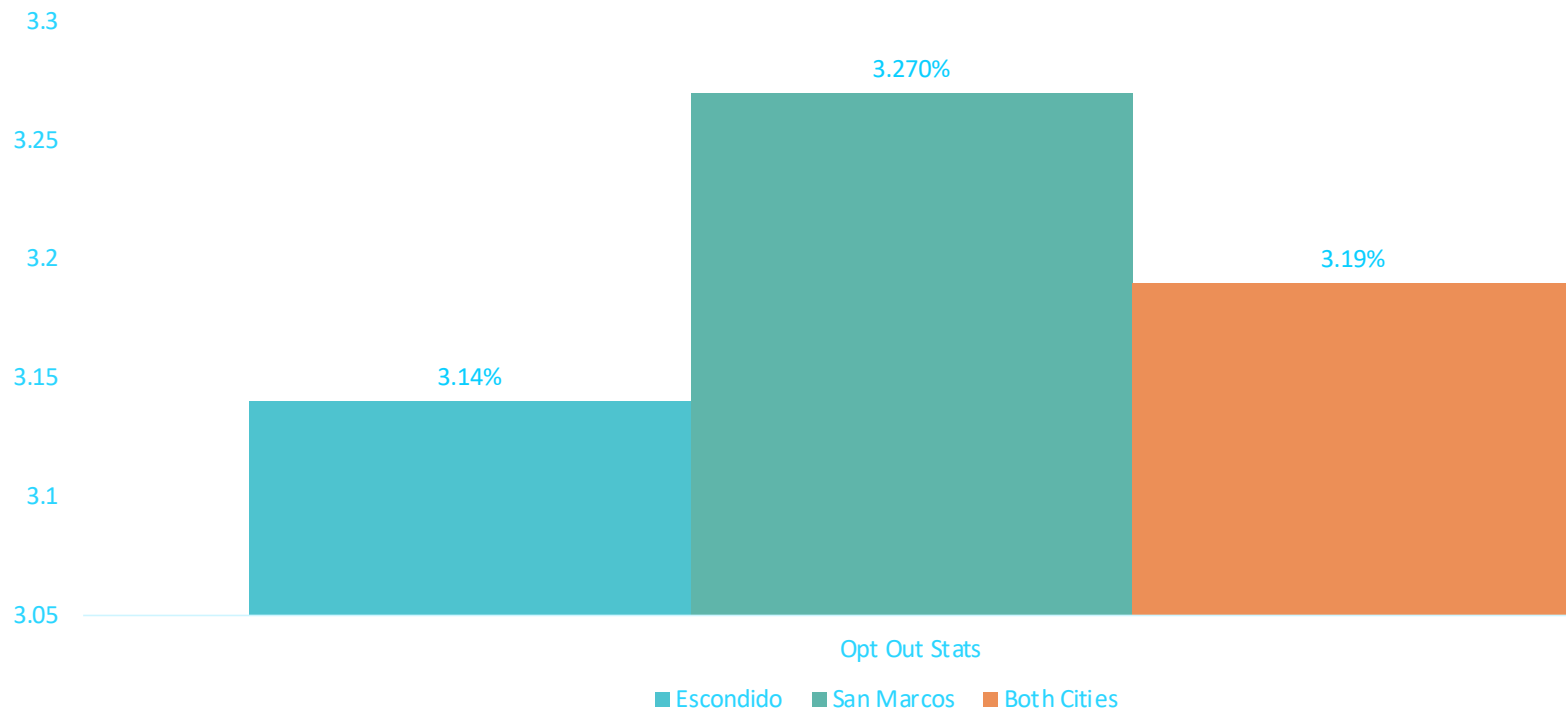
- Electric Vehicles

- Kevin Norris – Chair
  - Jennifer Kerschbaum
  - Dr. Don Mosier
  - Roger Davenport

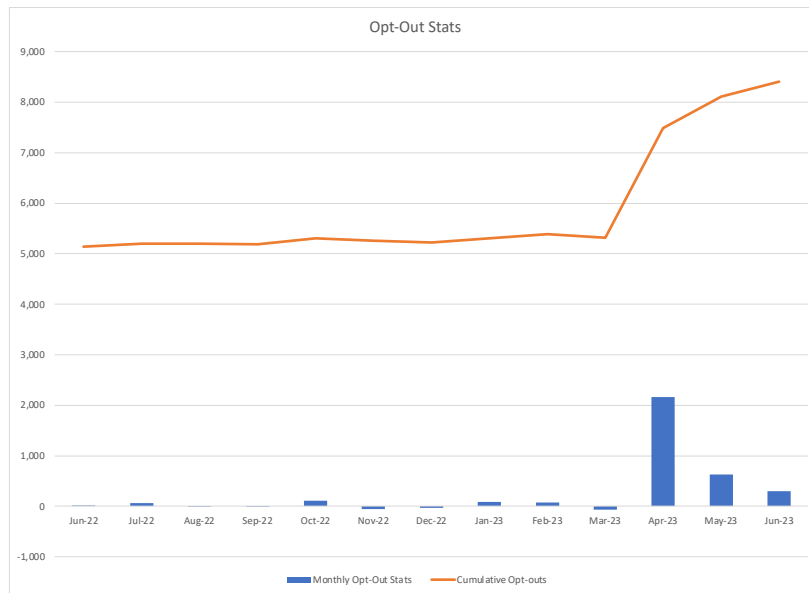
# Questions/Discussion

# Appendix

# Opt Out Stats – Escondido & San Marcos



# Full Territory Stats as of 6/30/23



POWER SUPPLY PRODUCT	APR 2023	JUN3 2023	Net Change
Clean Impact – 50% Renewable	323	393	+70
Clean Impact Plus - 75% Carbon Free	152,259	152,104	-155
Green Impact – 100% Renewable	498	543	+45
<b>STOTAL ACCOUNTS</b>	<b>153,080</b>	<b>153,040</b>	<b>-40</b>

Overall Participation Rate 94.8% - includes Escondido & San Marcos



# CAC 2023 Workplan

MEETING DATE	WORK PLAN/TOPICS
February 2, 2023	Microgrid Program Presentation Review Escondido & San Marcos Marketing & Education for CAC Assistance Assignment; Green Impact Champions Program Overview and Marketing Input
April 6, 2023	Brown Act Update Receive report from CEA Board Budget Workshop & Provide Input for Board Consideration <del>Regional Energy Networks Presentation;</del> Presentation Regarding Inflation Reduction Act and Other Grant Opportunities for CEA Programs
June 1, 2023	Review CEA Draft FY 2022/23 Budget Review Website
August 3, 2023	Escondido/San Marcos Enrollment Recap Marketing and Outreach Strategy for Oceanside & Vista Launch
October 5, 2023	Review Subcommittee Work for Preparation to Present to Board Consider current structure of CAC in light of CEA growth Review Draft Community Solar and Home Electrification Programs
December 7, 2023	2023 Achievements and 2024 Workplan Suggestions for Board Consideration in January

08/03/