



CLIMATE ACTION COMMISSION REGULAR MEETING

Wednesday, February 15, 2023, 5:30 PM

Teleconference Location Only-City Hall/Council Chambers, 635 S. Highway 101, Solana Beach, California This meeting will be conducted in accordance with Government Code sections 54953(e) and 54954.3 and other applicable law. You can watch this meeting online. If you wish to provide a live verbal comment during the meeting, attend the virtual meeting via your computer or call in.

Webinar Link: <https://cosb-org.zoom.us/j/82240671954?pwd=RXU3aUFMSzczS3IYZ0JDYmdCaEVqZz09>

Passcode: 159671

One tap mobile: US: +16694449171,,82240671954#,,, *159671#

Telephone: US: +1 669 444 9171 or +1 669 900 9128 or +1 346 248 7799

1. **CALL TO ORDER**
2. **APPROVAL OF THE AGENDA**
3. **PUBLIC COMMENT**
4. **ELECTION OF CHAIR AND VICE CHAIR**
5. **JUNIOR COMMISSIONER ITEMS**
 - Discussion to create Junior Commissioner Chair and Vice Chair positions
 - Election of Junior Commissioner Chair and Vice Chair
 - Updates
6. **SINGLE-USE PLASTICS OUTREACH UPDATE –Commissioner Kellogg**
7. **CLIMATE ACTION PLAN & SUBCOMMITTEE UPDATES**
 - Decarbonize Electricity Supply
 - Decarbonize Buildings
 - Decarbonize Transportation
 - Natural Climate Solutions and Other
8. **CAC PUBLIC OUTREACH DISCUSSION**
9. **ANNOUNCEMENTS**
10. **NEW/PROPOSED BUSINESS:** New or proposed business provides an opportunity for Commissioners to discuss items not on the agenda but that may be added to the CAC agenda/workload at a future date. Pursuant to the Brown Act, there will be no action taken on these items.
11. **ADJOURNMENT**

PUBLIC PARTICIPATION

- The designated location for viewing public documents is the City's website www.cityofsolanabeach.org.
- Public comments at an open session meeting may only be made by submitting an email request to Tiffany Wade at twade@cosb.org by 12:00 PM before the meeting.

Policy Strategy: Increase Renewable Energy Sources (Ken)

Actions	Actors	Examples
Promote the growth of rooftop PV in SB (770 rooftops now) toward what's needed for 100% electric self-sufficiency	City*	
Assess the potential for Community Solar (incl. over parking lots) to meet the City's electric demand that's not met by rooftop PV	CEA	
Implement SolarApp+ for permitting of rooftop PV systems	City	

*Candidate for CAC assistance

Actions: e.g., "electricity-actions" file Actors: e.g., City, CEA, School Board, Residents, Property Owners
Examples: e.g., "Case Studies from RDF Implementation Playbook"

Policy Strategy: Decrease Use of Fossil-Fuel Based Energy Sources (Hayden)

Actions	Actors	Examples
Establish incentives that improve the efficiency of electricity consumption	City*	
Establish rate incentives that shift loads to sunny times (dynamic pricing)	CEA	
Promote the use of electric-powered over fossil-powered equipment (except EVs and buildings, which are covered by other subcommittees)	City*	

*Candidate for CAC assistance

Actions: e.g., “electricity-actions” file Actors: e.g., City, CEA, School Board, Residents, Property Owners
Examples: e.g., “Case Studies from RDF Implementation Playbook”

Policy Strategy: Increase and Decentralize Energy Storage Capacity (Michael)

Actions	Actors	Examples
Create an inventory of existing storage capacity in SB	City*	
Conduct an analysis of incentives for energy storage (incl. cars & buses)	City*	
Get SDG&E to conduct an analysis of potential for microgrid(s) in SB	City*	

*Candidate for CAC assistance

Actions: e.g., “electricity-actions” file Actors: e.g., City, CEA, School Board, Residents, Property Owners
Examples: e.g., “Case Studies from RDF Implementation Playbook”