CLIMATE ACTION COMMISSION
REGULAR MEETING
Wednesday, November 16, 2022, 5:30 PM

City Hall / City Council Chambers, 635 S. Highway 101, Solana Beach, CA  92075

Teleconference Location: Public Conference Room, 300 Lakeside Drive,
Oakland CA 94612 (Commissioner Heather Rock)

1. CALL TO ORDER

2. APPROVAL OF THE AGENDA

3. APPROVAL OF MINUTES OF PAST MEETINGS
   a. Meeting of October 19, 2022

4. PUBLIC COMMENT

5. SINGLE-USE PLASTICS OUTREACH UPDATE – John Kellog, Commissioner (5-10 minutes)

6. CLIMATE ACTION PLAN (CAP) SUBCOMMITTEE DISCUSSION AND ORGANIZATION – Chair McClune & Rimga Viskanta (20-30 minutes)

7. JUNIOR COMMISSIONER RECRUITMENT AND OTHER UPDATES- Junior Commissioners (10 minutes)

8. ANNOUNCEMENTS-CAC VACANCIES & REACH CODE UPDATE- Rimga Viskanta (5 minutes)

9. 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.

10. ADJOURNMENT

PUBLIC PARTICIPATION

The designated location for viewing public documents is the City’s website www.cityofsolanabeach.org.

Written correspondence regarding an agenda item at an open session meeting should be submitted to twade@cosb.org. Oral comment participation: If you wish to provide an oral comment during the meeting then you must attend the meeting in person and complete a speaker slip indicating which item you would like to speak about. Each speaker has three minutes to make their comments.

SPECIAL ASSISTANCE NEEDED - AMERICAN DISABILITIES ACT TITLE 2
In compliance with the Americans with Disabilities Act of 1990, persons with a disability may request an agenda in appropriate alternative formats as required by Section 202. Any person with a disability who requires a modification or accommodation to participate in a meeting should direct such request to twade@cosb.org (858) 720- 2400 at least 72 hours prior to the meeting.
Step 1: Separate into Subcommittees and Brainstorm Actions

- Separate into 4 subcommittees
- No more than 4 voting members per committee
- You may serve on as many committees as your time and interest allows
- Subcommittees may self-organize their own meetings and request City assistance as needed
- Use existing City CAP; other City CAPs; or any other available resources to brainstorm actions (see attached sheet)

Step 2: Identify potential barriers

- Identify why an actor might not implement an action, for example if there is no funding available to implement or no technical expertise

Step 3: Identify City policies or actions to reduce barriers

- For example if a Resident Action is to transition to an electric vehicle and a barrier to adoption for a resident to do so is a perceived lack of publicly available chargers, then the City could install more publicly accessible EV chargers.
Step 1: Brainstorm Actions

**Actors** - Entities with the authority to implement an action

- City Council or City Manager
- Residents
- Residential property owners
- School Boards or School Leadership
- Business owners
- Commercial property owners

The goal of each subcommittee is to develop actionable measures for actors to take in furtherance of the four regional decarbonization pathways and policy strategies outlined below. ([County Decarbonization Resources](www.beicities.org))

1. Decarbonize Buildings ([www.beicities.org](www.beicities.org))
   - Increase energy efficiency in buildings
   - Decrease use of fossil-fuel generated energy sources

2. Decarbonize Transportation
   - Reduce Vehicle Miles Traveled (VMT)
   - Increase vehicle fuel efficiencies
   - Transition away from fossil-fuel vehicles

3. Decarbonize Electricity Supply
   - Increase renewable energy sources
   - Decrease use of fossil-fuel based energy sources
   - Increase energy storage capacity
   - Decentralize energy storage and distribution

4. Natural Climate Solutions and Other
   - Carbon removal and storage
   - Preservation of carbon stock
   - Methane capture
   - Waste reduction
   - Indoor water use reduction
   - Outdoor water use reduction
   - Water reuse
   - General water use reduction
   - Green infrastructure
Step 1 Example: Decarbonize Transportation Actions

✔ Reduce Vehicle Miles Traveled

City Council or City Manager Actions

☐ Prioritize virtual meetings for regularly scheduled non-public meetings
☐ Adopt a Work-From-Home Policy
☐ Increase employee participation in alternative commute reimbursement policy

Resident Actions

☐ Minimize car trips
☐ Carpool
☐ Walk or bike

Residential Property Owner Actions

School Board or School Leadership Actions

☐ Implement bus transportation system for all students
☐ Implement Safe Routes to School recommendations

Business Owner Actions

☐ Adopt Work-From-Home policies when practical

Commercial Property Owner Actions

✔ Fuel Use Reduction or Alternative Fuel Use

City Council or City Manager Actions

☐ Purchase electric vehicles

Resident Actions

☐ Transition to electric or hybrid vehicle

Residential Property Owner Actions

School Board or School Leadership Actions

☐ Convert to electric fleets

Business Owner Actions

☐ Adopt Work-From-Home policies when practical

Commercial Property Owner Actions