

SOUTH COAST AQMD AB 617 COMMUNITY PROGRAM: EASTERN COACHELLA VALLEY (ECV)

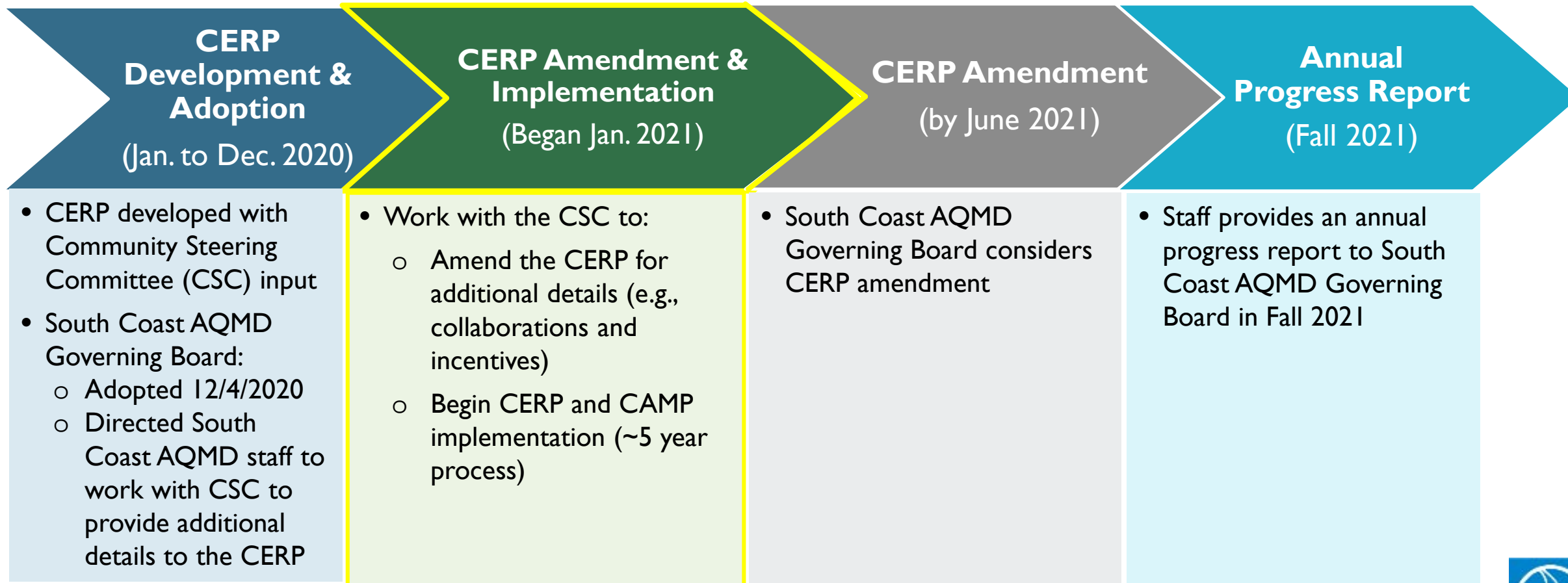


Jo Kay Ghosh, Ph.D,
Director of Community Air Programs
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South Coast
AQMD

2021 CERP PROCESS



ECV CERP available at:

<https://www.aqmd.gov/nav/about/initiatives/community-efforts/environmental-justice/ab617-134/eastern-coachella-valley/cerp-archive>

CERP AIR QUALITY PRIORITIES



Salton Sea



**Open Burning
& Illegal Dumping**



Pesticides



Diesel Mobile Sources



**Fugitive Road Dust
& Off-Roading**



**Greenleaf Desert View
Power Plant**

CERP HIGHLIGHTS – SALTON SEA

Goal 1

Expand Monitoring Networks
& Improve Notifications

Key Actions

- Identify opportunities to expand monitoring for H2S and PM10
- Provide near real-time H2S data and real-time PM10 data

Goal 2

Reduce Emissions

Key Actions

- Pursue collaborations to improve emissions inventory and support dust suppression projects

Goal 3

Reduce Exposure

Key Actions

- Pursue funding opportunities for home weatherization and air filtration systems in schools and homes

SALTON SEA CERP ACTIONS BEGINNING IN 2021

Establish baseline air monitoring to:

- Characterize the composition of fugitive dust emissions
- Distinguish between desert area and playa dust emissions

Pursue collaboration with:

- UCR School of Medicine to support study on soil chemical and microbiome composition of the Salton Sea playa dust samples
- Agencies to support implementation of dust suppression projects and identify ways to reduce pesticide run-off into the Salton Sea

Provide air quality expertise:

- for the implementation of the Salton Sea Management Program
- to land use agencies for new development projects near the Salton Sea

CONTACT INFORMATION



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More information on AB 617 implementation in Eastern Coachella Valley:

<http://www.aqmd.gov/nav/about/initiatives/environmental-justice/ab617-134/eastern-coachella-valley>

Contact Information:

Dr. Jo Kay Ghosh

Director of Community Air Programs

jghosh@aqmd.gov

909-396-2582