

COMMUNITY AIR PROTECTION PROGRAM (AB-617)

COMMUNITY EMISSIONS REDUCTION PLAN (CERP)

August 25, 2020

CERP Process Overview

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Community Engagement



1 Year

Portside CERP Proposed Timeline

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Phase I
November-2020
APCD Board
(Initial Approval)

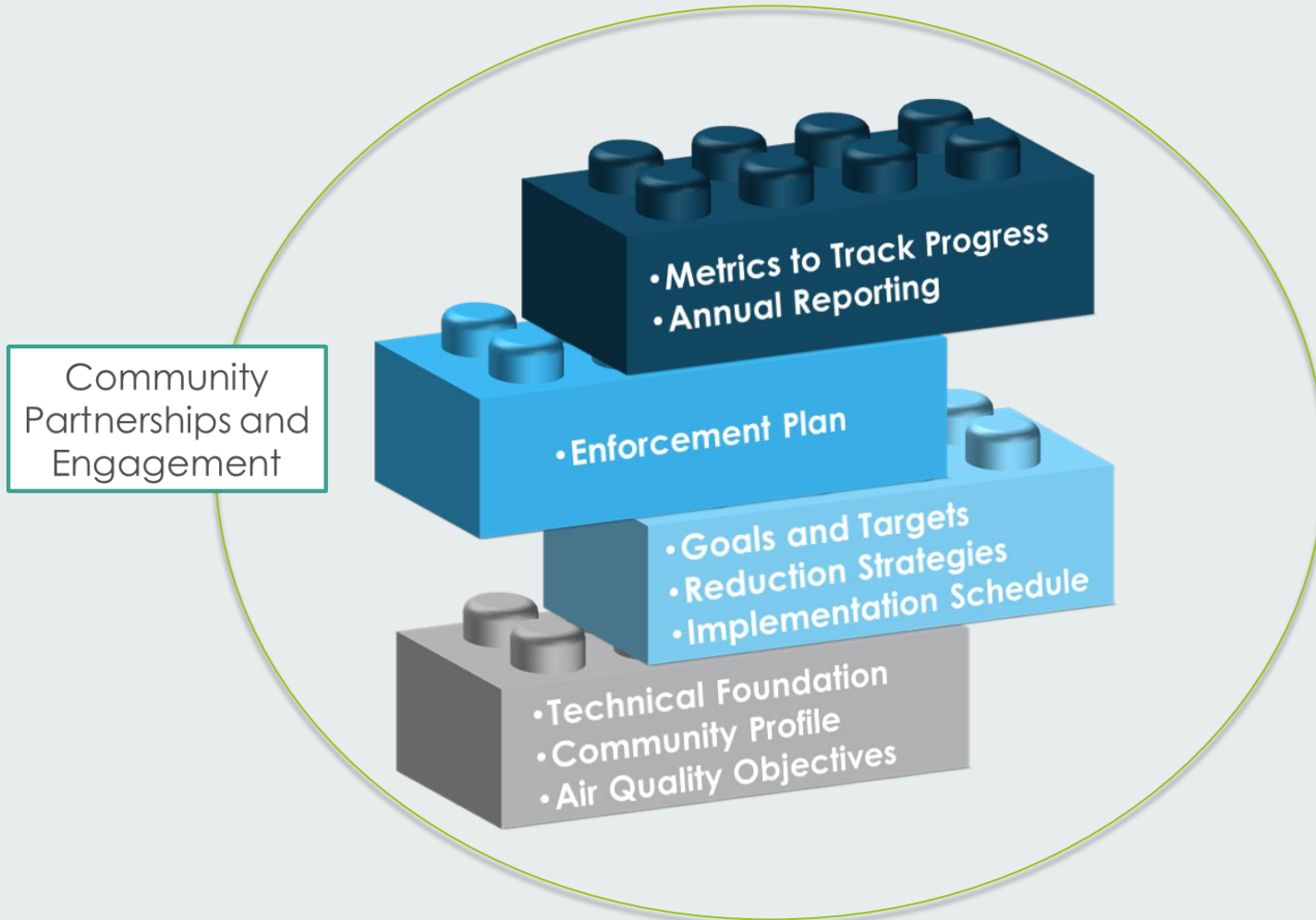
Phase I
January 2021
CARB Board
(Update)

Phase II
May 2021
APCD Board
(Final CERP
Approval)

Phase II
TBD
CARB Board
(Final CARB
Approval)

Community Emissions Reduction Plan (CERP) Elements

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- Executive Summary

Chapter 1

- Community Profile and Outreach process

Chapter 2

- Technical Assessment

Chapter 3

- Enforcement

Chapter 4

- **Actions and Strategies**

Developing Target and Strategies

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The strategies under the following categories were developed to foster environmental justice, increase compliance rates, reduce emissions, and promote community engagement

Outreach

Promote community engagement

Incentives

Revisit incentives criteria

Rule Development

Evaluate new rules

Enforcement

Increase compliance rates

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Outreach

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Incident Response Plan

- Establish and Implement an APCD Incident Response Plan

Office of Environmental Justice

- Establish an Office of Environmental Justice within the APCD

Public Participation Plan

- Develop and implement a Public Participation Plan to enhance the effectiveness of the APCD's public outreach and engagement activities

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Incentives

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Create Additional Flexibility for Mobile Source Incentives

- Work with CARB to increase flexibility to provide funding for other projects in the Portside community

Reduce Emissions from Passenger Vehicles

- Incentive program for zero and near-zero vehicles for low income residents in disadvantaged communities (Clean Cars 4 All or similar)
- Implement EV charging infrastructure incentive program (CALeVIP)
- Coordinate with other jurisdictions and agencies to support improvements to pedestrian, bicycle, and transit infrastructure

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Rule Development

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Evaluate APCD Rule 1206 (Asbestos Removal, Renovation, and Demolition)

- Evaluate the feasibility of amending Rule 1206 to potentially regulate residential structures between 1-4 dwelling units

Evaluate APCD Rule 1210

- Evaluate Rule 1210 (Toxic Air Contaminant Public Health Risks - Public Notification and Risk Reduction) to potentially lower the threshold at which stationary sources must reduce the cancer risk that impact surrounding communities

Evaluate Existing APCD Rules

- Rule 61.2 (Transfer of Organic Compounds into Mobile Transport Tanks)
- Rule 67.0.1 (Architectural Coatings)
- Rule 67.18 (Marine Coating Operations)

Consider New APCD Rules

- Consider rule to control emissions from commercial cooking operations for charbroiling and deep-frying operations
- Consider rule to control emissions from indirect sources (sources that generates or attracts mobile source activity)

Evaluate APCD Rule 1401

- Rule 1401 (Title V Operating Permits - General Provisions) to lower the threshold at which facilities must apply for and obtain a Federal Title V Operating Permit

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Enforcement

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Supplemental Environmental Project (SEP)

- Propose the development of a SEP Program within the APCD's Violation Settlement Program

Mobile Source Program

- Evaluate the feasibility of expanding Mobile Source Program to enforce additional mobile source regulations

Air Quality Complaint

- Evaluate the current air quality complaint process to determine how services can be enhanced

Satellite Office

- Evaluate the feasibility of establishing a satellite office within the Portside community

Portable Analyzer

- Evaluate the feasibility of utilizing portable emission analyzers to verify compliance

