



South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765
(909) 396-2000, www.aqmd.gov

HYBRID MOBILE SOURCE COMMITTEE MEETING

Committee Members

Board Member Gideon Kracov, Committee Chair
Supervisor Holly J. Mitchell, Committee Vice Chair
Mayor Pro Tem Larry McCallon
Supervisor V. Manuel Perez
Councilmember Nithya Raman
Councilmember Carlos Rodriguez

August 16, 2024 ♦ 9:00 a.m.

TELECONFERENCE LOCATIONS:

Yorba Linda Public Library
Study Room 2
4852 Lakeview Avenue
Yorba Linda, CA 92886

Office of Supervisor
V. Manuel Perez
78015 Main Street, Suite 205
La Quinta, CA 92253

Los Angeles City Hall
200 N. Spring Street, Room 415
(Conference Room)
Los Angeles, CA 90012

Kenneth Hahn Hall of Administration
500 W. Temple Street
HOA Room 374-A
Los Angeles, CA 90012

A meeting of the South Coast Air Quality Management District Mobile Source Committee will be held at 9:00 a.m. on Friday, August 16, 2024, through a hybrid format of in-person attendance in the Dr. William A. Burke Auditorium at the South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, and remote attendance via videoconferencing and by telephone. Please follow the instructions below to join the meeting remotely.

Please refer to the South Coast AQMD's website for information regarding the format of the meeting, updates if the meeting is changed to a full remote via webcast format, and details on how to participate:

<http://www.aqmd.gov/home/news-events/meeting-agendas-minutes>

ELECTRONIC PARTICIPATION INFORMATION (Instructions provided at bottom of the agenda)

Join Zoom Webinar Meeting - from PC or Laptop

<https://scaqmd.zoom.us/j/94589960931>

Zoom Webinar ID: 945 8996 0931 (applies to all)

Teleconference Dial In

+1 669 900 6833

Cleaning the air that we breathe...

One tap mobile
+16699006833,94589960931#

**Audience will be allowed to provide public comment in person
or through Zoom connection or telephone.**

PUBLIC COMMENT WILL STILL BE TAKEN

AGENDA

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't. Code Section 54954.3(a)). If you wish to speak, raise your hand on Zoom or press Star 9 if participating by telephone. All agendas for regular meetings are posted at South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes total for all items on the agenda.

CALL TO ORDER

ROLL CALL

ACTION ITEM (Item 1)

- 1. Adopt Resolution to Recognize Funds and Accept Terms and Fulfill Conditions and Requirements of Sustainable Transportation Planning Grant Award from California Department of Transportation (Caltrans) and Authorize Executive Officer to Enter into an Agreement with CAPCOA
(Motion Requested)**

Michael Krause
*Asst. Deputy
Executive Officer*

On July 9, 2024, Caltrans awarded \$450,000 from the Sustainable Transportation Planning Grant to incorporate new transportation measures, new datasets, and additional reporting features, and increase the functionality of California Air Pollution Control Officers Association's (CAPCOA) California Emissions Estimator Model (CalEEMod) and Quantifying GHG Mitigation Measures Handbook, two tools used by local governments and state agencies throughout California to prepare air quality analyses which model future transportation behavior and vehicle miles traveled in environmental documents for projects subject to the requirements of the California Environmental Quality Act (CEQA). Caltrans requires a Resolution of the Board in order to release the funds.

These actions are to: 1) adopt the attached Resolution recognizing, upon receipt from Caltrans, up to \$450,000 from the Sustainable Transportation Planning Grant into the General Fund (01) and authorizing the Executive Officer to accept the terms and fulfill the conditions and requirements of the Sustainable Transportation Planning Grant; and 2) authorize the Executive Officer to enter into an agreement with CAPCOA, a sub-recipient of the funds to be awarded by Caltrans to South Coast AQMD, in an amount not to

exceed \$450,000 to implement the terms of the Sustainable Transportation Planning Grant.

INFORMATIONAL ITEMS (Items 2-3)

2. **Update on Proposed Memorandum of Cooperation on Pacific Rim Green Maritime Economy**
(No Motion Required)
Staff will provide a summary of the proposed memorandum of cooperation to establish transpacific partnerships between South Coast AQMD, multiple government and port entities based in Shenzhen, China, and Port of Long Beach, in promoting green development of ports and maritime economy that prioritizes sustainability and public health around the Pacific Rim.
Dr. Sarah Rees
Deputy Executive Officer
3. **Coachella Valley Attainment Plan for the 2008 8-Hour Ozone Standard**
(No Motion Required)
The Coachella Valley is in “extreme” nonattainment for the 2008 8-hour ozone standard with attainment due in 2031. A draft plan was developed to address attainment demonstration and other SIP planning elements. Staff will provide an overview of the attainment plan.
Dr. Sang-Mi Lee
Planning & Rules Manager

WRITTEN REPORTS (Items 4-6)

4. **Rule 2305 Implementation Status Report: Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program**
(No Motion Required)
This report summarizes the status of WAIRE Program implementation during the period of June 1 to July 31, 2024, including training, outreach, implementation and compliance activities as well as anticipated actions for the following month.
Ian MacMillan
Assistant Deputy Executive Officer
5. **Rule 2202 Activity Report: Rule 2202 Summary Status Report**
(No Motion Required)
Status Report summarizes activities for the period of January 1 to July 31, 2024. The report identifies the plan submittal activities by compliance option and lists Air Quality Investment Program funds collected by county.
Ian MacMillan
Assistant Deputy Executive Officer
6. **Intergovernmental Review of Environmental Documents and CEQA Lead Agency Projects**
(No Motion Required)
This report provides a listing of environmental documents prepared by other public agencies seeking review by South Coast AQMD between June 1, 2024 and July 31, 2024, and proposed projects for which South Coast AQMD is acting as lead agency pursuant to CEQA.
Dr. Sarah L. Rees
Deputy Executive Officer

OTHER MATTERS

7. Other Business

Any member of the Committee, or its staff, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov't. Code Section 54954.2)

8. Public Comment Period

At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Committee's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.

9. Next Meeting Date: Friday, September 20, 2024 at 9:00 a.m.

ADJOURNMENT

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the Mobile Source Committee meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to the South Coast AQMD. Please contact Jacob Allen at (909) 396-2282 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to jallen2@aqmd.gov.

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the agenda is posted, are available by contacting Jacob Allen at (909) 396-2282 or send the request to jallen2@aqmd.gov

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Instructions for Participating in a Virtual Meeting as an Attendee

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment.

Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

Please note: During the meeting, all participants will be placed on Mute by the host. You will not be able to mute or unmute your lines manually.

After each agenda item, the Chair will announce public comment.

A countdown timer will be displayed on the screen for each public comment.

If interpretation is needed, more time will be allotted.

Once you raise your hand to provide public comment, your name will be added to the speaker list. Your name will be called when it is your turn to comment. The host will then unmute your line.

Directions for Video ZOOM on a DESKTOP/LAPTOP:

- If you would like to make a public comment, please click on the “Raise Hand” button on the bottom of the screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for Video Zoom on a SMARTPHONE:

- If you would like to make a public comment, please click on the “Raise Hand” button on the bottom of your screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

- If you would like to make public comment, please dial *9 on your keypad to signal that you would like to comment.

BOARD MEETING DATE: September 6, 2024

AGENDA NO.

PROPOSAL: Adopt Resolution to Recognize Funds and Accept Terms and Fulfill Conditions and Requirements of Sustainable Transportation Planning Grant Award from California Department of Transportation and Authorize Executive Officer to Enter into Agreement with California Air Pollution Control Officer's Association

SYNOPSIS: On July 9, 2024, California Department of Transportation (Caltrans) awarded \$450,000 from the Sustainable Transportation Planning Grant to incorporate new transportation measures, new datasets, and additional reporting features, and increase the functionality of California Air Pollution Control Officers Association's (CAPCOA) California Emissions Estimator Model and Quantifying GHG Mitigation Measures Handbook, two tools used by local governments and state agencies throughout California to prepare air quality analyses which model future transportation behavior and vehicle miles traveled in environmental documents for projects subject to the requirements of CEQA. Caltrans requires a Resolution of the Board in order to release the funds.

COMMITTEE: Mobile Source; August 16, 2024; Recommended for Approval

RECOMMENDED ACTIONS:

- 1) Adopt the attached Resolution recognizing, upon receipt from Caltrans, up to \$450,000 from the Sustainable Transportation Planning Grant into the General Fund (01) and authorizing the Executive Officer to accept the terms and conditions to fulfill the requirements of the Sustainable Transportation Planning Grant; and
- 2) Authorize the Executive Officer to enter into an agreement with CAPCOA, a sub-recipient of the funds to be awarded by Caltrans to South Coast AQMD, in an amount not to exceed \$450,000 from the General Fund (01) to implement the terms of the Sustainable Transportation Planning Grant.

Wayne Natri
Executive Officer

SR:MK:BR

Background

South Coast AQMD partnered with the California Air Pollution Control Officers Association (CAPCOA) to submit an application to the California Department of Transportation (Caltrans) Sustainable Transportation Planning Grant Program which proposes to incorporate five new transportation measures, new datasets, and additional reporting features, and increase the functionality of CAPCOA's California Emissions Estimator Model (CalEEMod) and Quantifying GHG Mitigation Measures Handbook (Handbook). These two tools are used by local governments and state agencies throughout California to prepare air quality analyses which model future transportation behavior and vehicle miles traveled (VMT) in environmental documents for projects subject to the requirements of the California Environmental Quality Act (CEQA).

Previously, Caltrans funded the "Building Climate Adaptation into Statewide GHG Toolkit for Local Agencies" project, which updated the CAPCOA Handbook in 2021 and converted the programming platform CalEEMod to function as a web-based model in 2022. These tools, which combine the analyses of greenhouse gas emission reductions with an assessment of climate vulnerabilities and environmental justice measures, have become indispensable resources for land use and transportation planning throughout California. As a result, the CAPCOA Handbook has won two major planning awards: the 2022 American Planning Association California Chapter Award of Excellence – Best Practices and the 2021 Climate Change Business Journal Achievement Award – Advancing Best Practices: GHG Mitigation. CalEEMod.com currently receives over 69,000 views per month and is relied upon by local jurisdictions and state agencies for a variety of projects subject to CEQA at multiple scales, including construction projects, land use projects, specific plans, climate action plans, and general plans. It is critical that these tools remain up-to-date, accurate, stable, and accessible to ensure accurate quantification of air quality impacts.

Since the COVID-19 pandemic, travel behaviors have shifted. As the updates to CAPCOA Handbook and the CalEEMod program occurred during the pandemic and utilized published research available at that time, the defaults and assumptions relied upon and the default tables that the measure effectiveness of the mitigation measures are based on pre-pandemic sources of information. As the agencies who model and measure vehicle emissions and traffic data generate new datasets, the information relied upon in the CAPCOA Handbook and CalEEMod become out-of-date. Without funding for this project, California jurisdictions and agencies will have limited mitigation options for their projects, lead agencies may not have the substantial evidence needed for defensible CEQA reviews, and project decisions will be driven by out-of-date data.

CAPCOA, South Coast AQMD and the other California air districts recognize the need for periodically updating these data sources and are continuing to invest in these tools so that trips and emissions associated construction of transportation facilities, development, and other land use projects analyzed in CEQA documents would be

accurate and complete. However, CAPCOA, the owner of these tools, does not have funding to incorporate the new measures and defaults into CalEEMod.

On July 9, 2024, in an acknowledgement of this need to update the CAPCOA Handbook and CalEEMod, Caltrans conditionally awarded a Sustainable Transportation Planning grant of \$450,000 to South Coast AQMD for this proposed project with CAPCOA designated as a sub-recipient of the awarded funds. As a condition of the award, Caltrans requires a Resolution of the Board in order to release the funds.

The Sustainable Transportation Planning Grant funds will be paid to South Coast AQMD on a reimbursement basis.

Proposal

Staff is recommending that the Board adopt the Resolution to recognize funds and accept the terms and conditions and authorize the execution of the necessary agreement with Caltrans to receive the funds, and to authorize the Executive Officer to execute an agreement with CAPCOA in an amount not to exceed \$450,000 as a sub-recipient of the funds to implement the project. Through this Grant, South Coast AQMD will work with CAPCOA to incorporate new transportation measures, new datasets, and additional reporting features, and increase the functionality of CalEEMod and the CAPCOA Handbook.

Benefits to South Coast AQMD

CalEEMod and the CAPCOA Handbook have already demonstrated to the South Coast AQMD, other California air districts, CAPCOA, the agencies throughout California and the public the value of analyzing future transportation demand together with future climate risks and environmental burdens, as well as creating a common language and standardized tools to ensure projects and options are fairly compared against each other. Incorporating the new transportation measures and post-pandemic datasets into CalEEMod and the CAPCOA Handbook ensures that these primary tools relied upon for CEQA compliance for projects throughout California reflect California's regulatory requirements, current conditions, and ensures the most stringent mitigation measures are applied to environmental impacts.

Sole Source Justification

Section VIII.B.2 of South Coast AQMD's Procurement Policy and Procedure identifies four major provisions under which a sole source award may be justified. Specifically, this request for a sole source award to CAPCOA is made under provision B.2.c(2): The project involves the use of proprietary technology and B.2.c(3): contractor has ownership of key assets required for project performance. CAPCOA owns CalEEMod and the Handbook.

Resource Impacts

Sufficient funds will be available, upon receipt from Caltrans, in the General Fund (01) for the Sustainable Transportation Planning project. Staff resources will be needed to administer the terms and conditions of the grant but existing staff should be sufficient to fulfill these needs.

Attachment

Resolution

A Resolution of the South Coast Air Quality Management District (South Coast AQMD) Board Recognizing Funds and Accepting the Terms and Fulfilling the Conditions and Requirements of the California Department of Transportation (Caltrans) Sustainable Transportation Planning Grant Award.

WHEREAS, under Health and Safety Code Section 40400 et seq., the South Coast AQMD is the local agency with the primary responsibility for the development, implementation, monitoring and enforcement of air pollution control strategies, clean fuels programs and motor vehicle use reduction measures;

WHEREAS, the South Coast AQMD is authorized by Health and Safety Code Sections 40402, 40404, 40440, and 40448.5 to implement programs to reduce transportation emissions, including programs to encourage the use of alternative fuels and low-emission vehicles; to develop and implement other strategies and measures to reduce air contaminants and achieve the state and federal air quality standards; and

WHEREAS, the South Coast AQMD is designated as an extreme non-attainment area for ozone and as such is required to utilize all feasible measures to meet national ambient air quality standards;

WHEREAS, the California Air Pollution Control Officers Association's (CAPCOA) California Emissions Estimator Model (CalEEMod) and Quantifying GHG Mitigation Measures Handbook (Handbook), are two tools used by South Coast AQMD, other air districts in California, local governments and state agencies to prepare air quality analyses which model future transportation behavior and vehicle miles traveled in environmental documents for projects subject to the requirements of the California Environmental Quality Act (CEQA); and

WHEREAS, the South Coast AQMD partnered with CAPCOA to submit an application seeking funding from the Caltrans Sustainable Transportation Planning Grant Program to incorporate five new transportation measures, new datasets, and additional reporting features, and increase the functionality of CalEEMod and the Handbook; and

WHEREAS, the South Coast AQMD has been awarded up to \$450,000 from the Caltrans Sustainable Transportation Planning Grant Program to expand and update the Handbook and CalEEMod and administer the program according to the terms, conditions, and requirements of administration through Caltrans;

WHEREAS, the South Coast AQMD is eligible to receive Federal and/or State funding for certain transportation projects, through Caltrans; and

WHEREAS, South Coast AQMD may be required to execute an agreement with Caltrans or its designee before such funds can be claimed, which may include Master Agreements, Program Supplemental Agreements, Fund Exchange Agreements and/or Fund Transfer Agreements ;

NOW, THEREFORE BE IT RESOLVED that the Executive Officer is authorized to execute all agreements necessary to claim the funds, including Master Agreements, Program Supplemental Agreements, Fund Exchange Agreements, Fund Transfer Agreements and any amendments thereto, with and/or Caltrans or its designee;

BE IT FURTHER RESOLVED that the South Coast AQMD Governing Board, in regular session assembled on September 6, 2024, does hereby accept the terms and conditions to fulfill the requirements of the Caltrans Sustainable Transportation Planning Grant Award and recognize up to \$450,000 in the General Fund (01) for eligible projects; and

BE IT FURTHER RESOLVED that the Executive Officer is authorized and directed to take all steps necessary to carry out this Resolution.

Date

Faye Thomas, Clerk of the Board

Agenda #1

Adopt Resolution to Recognize Funds and Accept Terms and Fulfill Conditions and Requirements of Sustainable Transportation Planning Grant Award from Caltrans and Authorize Executive Officer to Enter into Agreement with CAPCOA

Mobile Source Committee
August 16, 2024

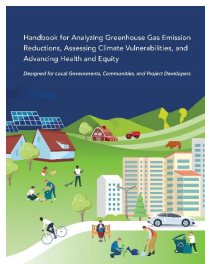
1

Background



California Emissions Estimator Model (CalEEMod)

- Land use model owned by California Air Pollution Control Officers Association (CAPCOA)
- Developed for local governments/state agencies throughout California
- Provides standard platform for calculating air emissions for environmental documents
- Includes mitigation measures from construction and operational impacts



Handbook for Analyzing Greenhouse Gas (GHG) Emission Reductions (Handbook)

- CAPCOA's tool which combines the analyses of GHG emission reductions
- Considers future transportation behavior and vehicle miles traveled (VMT) for land use and transportation planning purposes
- Includes mitigation measures to reduce environmental impacts in CalEEMod

2

Need for Updates

CalEEMod

- Last major update in 2022 to convert from desktop to web-based platform via funding from California Department of Transportation (Caltrans)
- Additional revisions are needed for ongoing maintenance and to keep up with newer data (e.g. emission factors, trip rates, etc.)

Handbook

- Last major update made in 2021 to incorporate climate adaption measures via funding from Caltrans
- Additional revisions are needed to incorporate 5 new transportation measures to reduce VMT

CalEEMod and Handbook are interdependent

- Data in each tool needs to be consistent

Limited Funding

- Air districts throughout California have contributed to updates, but funding is not sufficient to complete needed updates and revisions

3

Grant Application and Award

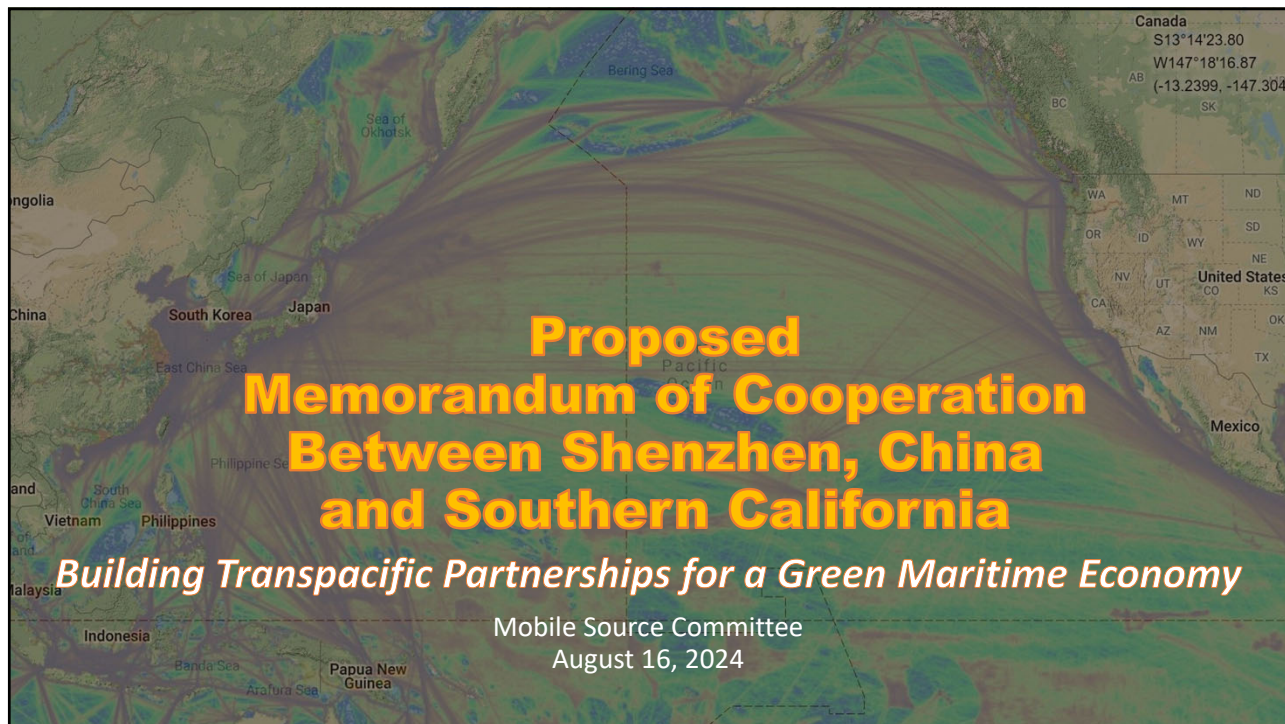
- South Coast AQMD partnered with CAPCOA and applied for a Caltrans Sustainable Transportation Planning Grant to update CalEEMod and the Handbook
- Caltrans awarded South Coast AQMD with \$450,000 grant on July 9, 2024
 - Resolution required to acknowledge the funds
 - Agreement between CAPCOA and South Coast AQMD also needed
- Updates will include:
 - Five new transportation measures focused on reducing VMT
 - New datasets (e.g., emission factors, trip rates, etc.)
 - Additional reporting features
 - Improvements to increase functionality



4

Recommended Actions

- Adopt the Resolution:
 - Recognizing up to \$450,000 from Caltrans into the General Fund (01)
 - Authorizing the Executive Officer to accept the terms and conditions to fulfill the requirements of the grant
- Authorize the Executive Officer to enter into an agreement with CAPCOA, a sub-recipient of the \$450,000, to implement the terms of the Grant



Background – Pacific Rim Engagement to Reduce Shipping Emissions

- Began engagement with stakeholders in China in August 2018
 - Goal is to partner with top ports in China on shared Ports of LA/LB routes to incentivize cleaner vessels
- Identified Shenzhen as potential partner in 2019
 - In-person and virtual discussions covered maritime technology, green port objectives, and transpacific clean shipping initiatives
 - Potential collaboration as joint actions to reduce emissions from shipping routes and port operations
- Propose establishing a Memorandum of Cooperation with Shenzhen
 - Written agreement between parties that lays out areas of cooperation and implementing mechanisms

Purpose of Proposed Shenzhen-Southern California Memorandum of Cooperation (MOC)



Support coordination of technical exchanges and collaboration

- Clean energy
- Zero- and low-carbon environmental protection
- Green infrastructure development



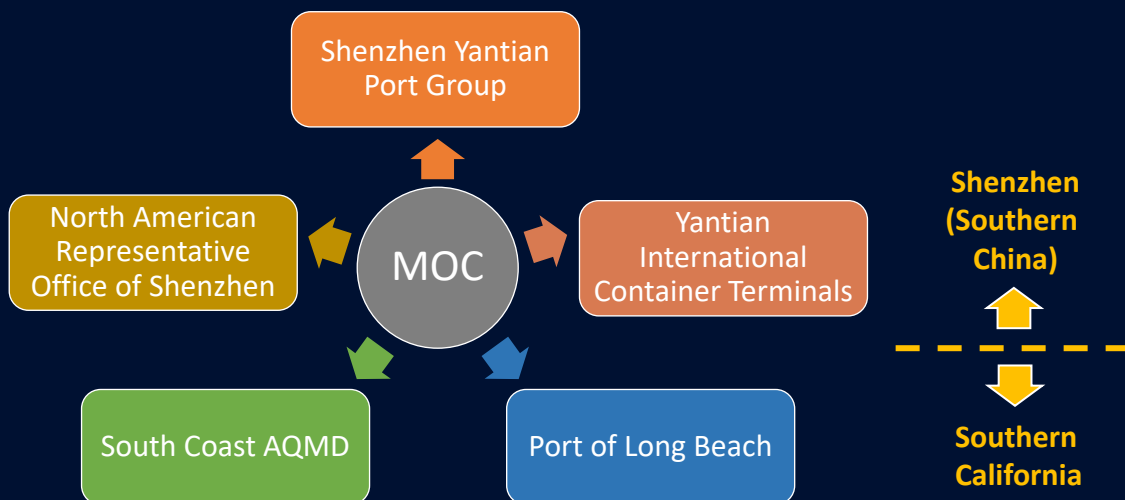
Initiate coordinated efforts in deploying clean technologies

- Emission reductions
- Decarbonization
- Energy efficiency

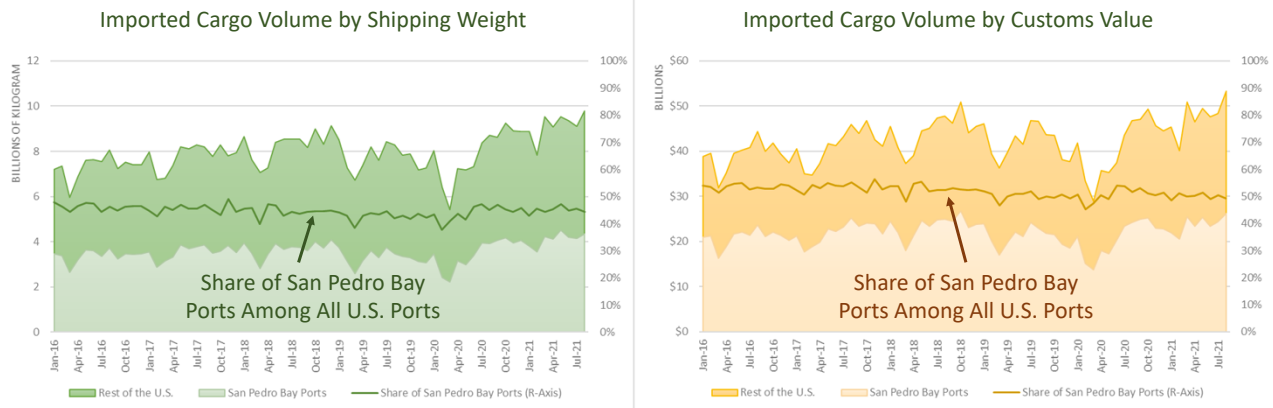


Promote regional economic development that prioritizes sustainability and public health

Potential Parties to Proposed MOC

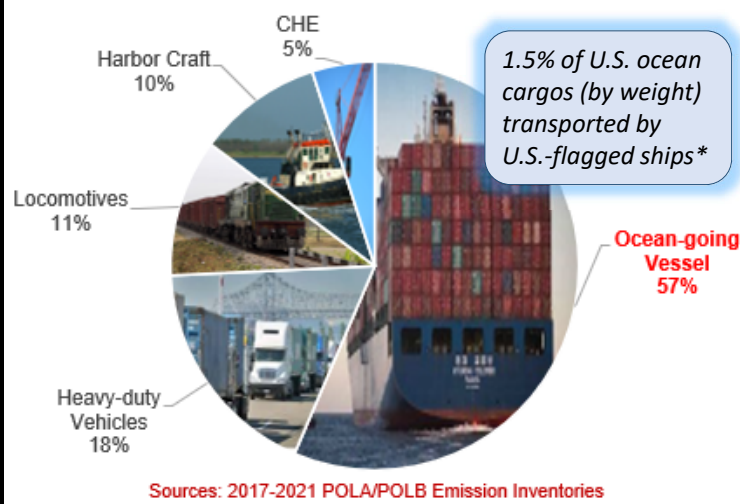


San Pedro Bay Ports Are a Major Gateway of Containerized Cargo Imports from East and Southeast Asia



Source: South Coast AQMD staff analysis of the USA Trade® Online data

San Pedro Bay Ports Mobile Emission Sources



Transpacific OGVs: a Key Contributor to Ports' NOx Emissions

* Based on a 2020 report to Congress published by the U.S. Department of Transportation and the Maritime Administration: https://www.maritime.dot.gov/sites/marad.dot.gov/files/2020-07/Final_2_25_Stronger%20Maritime%20Nation%20Report_.pdf

Key Areas of Common Interest and Potential Cooperation

- Ports and port communities around the Pacific Rim impacted by emissions from OGVs on shared routes
- Green port infrastructure (e.g., supply of clean fuel and energy)
- Sister ports



Image Source: Ocean Network Express Service FP2:
<https://www.one-line.com/en/routes/current-services>

7

AQMP and CERP Implementation



The proposed MOC for the Pacific Rim Green Maritime Economy will implement:

- 2022 AQMP MOB-12: Pacific Rim Initiative for Maritime Emission Reductions (PRIMER)
- AB 617 CERP Action for the Wilmington, Carson, and West Long Beach community

AQMP = Air Quality Management Plan
CERP = Community Emissions Reduction Plan



8

Related Activities

- Pursuing state and federal grant funding
- Engaging with U.S. IMO delegation
- Assisting CARB with OGV emissions inventory update
- Regular check-ins with CARB's OGV rulemaking staff



IMO = International Maritime Organization

9

Next Steps

Potential MOC
Signing in
Shenzhen





10

Coachella Valley Attainment Plan for the 208 8-Hour Ozone Standard

Mobile Source Committee

August 16, 2024



1

1

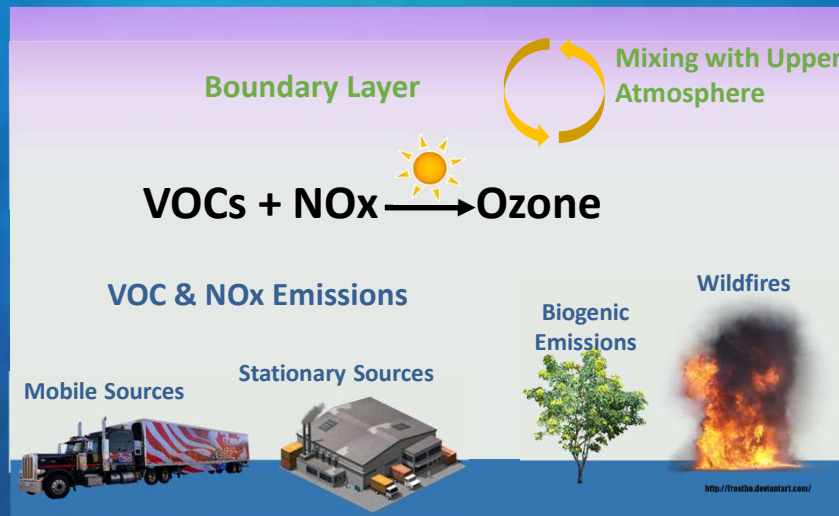
Outline

- Background and Ozone Air Quality in Coachella Valley
- Attainment Status
- Control Strategy
- Attainment Demonstration
- Public Process
- Next Steps

2

2

Ozone Formation



3

Ozone Health Effects

Health Impacts of Ozone Exposure

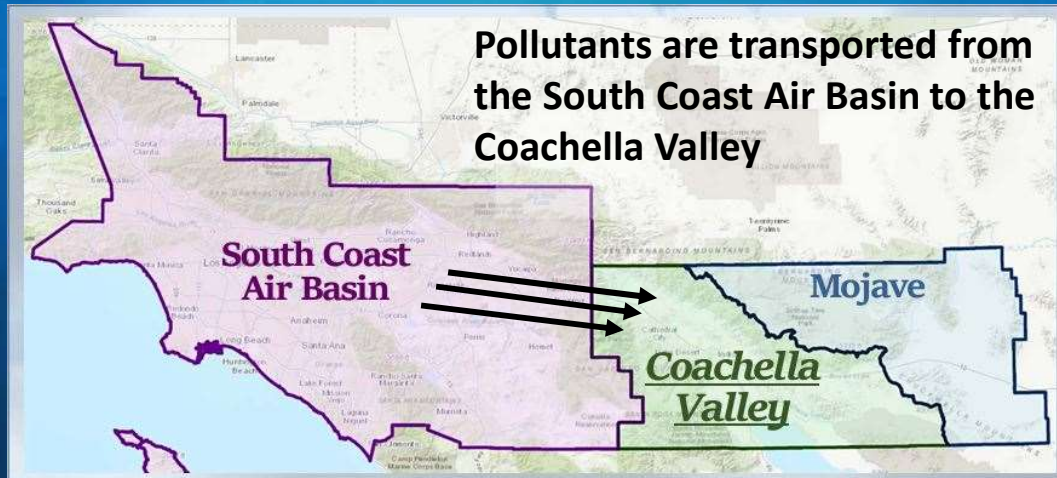
The diagram shows five icons representing health impacts of ozone exposure: a person coughing, a pair of lungs, a virus, a person with a sore throat, and a person with an asthma attack. Each icon is accompanied by a text label.

- Coughing and Sore Throat
- Aggravation of Emphysema and Chronic Bronchitis
- Increased Susceptibility to Infection
- Airway Inflammation and Damage
- Asthma Attacks

- The National Ambient Air Quality Standards (NAAQS) are health-based standards.
- Ozone exposure is associated with **adverse health impacts**, including respiratory inflammation and worsening asthma symptoms

4

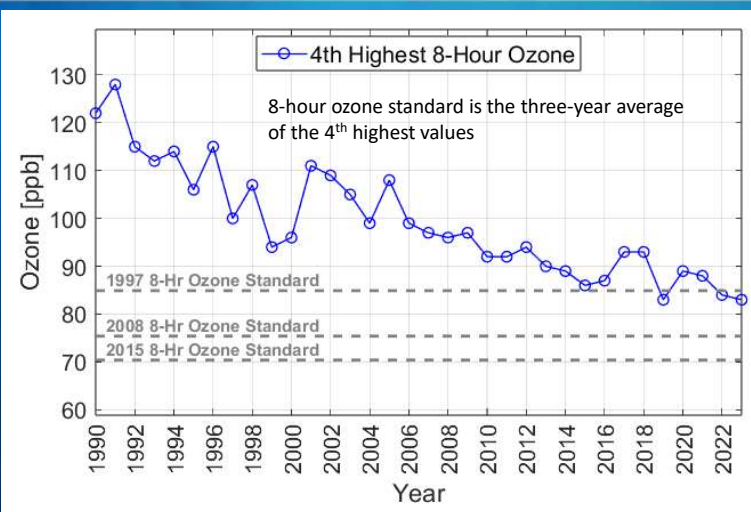
Ozone Transport into the Coachella Valley



5

5

Ozone Air Quality in Coachella Valley



Progress is being made to reduce ozone in Coachella Valley

Ozone Standard	Attainment Year
1997	2023
2008	2031
2015	2032*

*Reclassification request to "extreme" nonattainment is pending U.S. EPA's approval and would extend the attainment year to 2037

6

6

Overview of SIP Actions for the 2008 8-Hour Ozone Standard

Ozone Nonattainment Classifications

Attainment
Marginal
Moderate
Serious
Severe
Extreme

Coachella Valley was originally classified as a "severe" nonattainment area, with attainment by 2026.

U.S. EPA approved South Coast AQMD's request to bump-up Coachella Valley to "extreme" nonattainment in March 2023.

A new SIP addressing "extreme" area requirements is due to U.S. EPA by October 7, 2024.

Implications of Reclassification

- Federal Clean Air Act and subsequent U.S. EPA regulations describe reclassification process
 - Attainment deadline extended to 2031
 - An update to the Air Quality Management Plan must be prepared
 - Must include 15 elements

Emissions Inventory	Control Strategy	Reasonably Available Control Measures
Reasonably Available Control Technology	Attainment Demonstration	Reasonable Further Progress
Transportation Conformity	Vehicle Miles Traveled Offset Demonstration	New Source Review Program
Emissions Statement	Clean Fuels for Fleets	Clean Fuels for Boilers
NOx Requirements	CAA Section 185 Fee Program	Contingency Measures

Strategy to Attain 2008 8-Hour Ozone Standard: Relies on Phase-In of Previously Adopted Rules



Baseline Measures



Recently Adopted
South Coast AQMD
Rules



CARB's and U.S.
EPA's Recently
Adopted Mobile
Source Regulations



*Recently Adopted 2022 Air Quality Management Plan
provides additional assurance that standard will be met on time*

South Coast AQMD Rules Contributing to Attainment



Baseline Reductions

Rules adopted by October
2020 (e.g. Rules 1111 and
1113) and Rule 1109.1



Other RECLAIM Landing Rules*

Rules other than Rule 1109.1
that were adopted to
implement the RECLAIM
transition to a command-and-
control structure (e.g., Rules
1110.2, 1118.1, and 1147)



Recently Adopted Rules Affecting Non-RECLAIM Sources

Other rules adopted through
2023 (e.g., Rules 1111,
1153.1, and 1168)

Selected CARB and EPA Regulations Contributing to Attainment

Baseline Reductions

- Heavy-Duty Inspection and Maintenance
- Small Off-Road Engine (SORE)

CARB Recently Adopted Regulations

- Advanced Clean Car II
- Clean Mile Standard
- Advanced Clean Fleets Regulation
- Commercial Harbor Craft Amendments
- In-use Locomotive Regulation
- Transport Refrigeration Unit part I
- In-use Off-road Diesel-Fueled Fleets Regulation

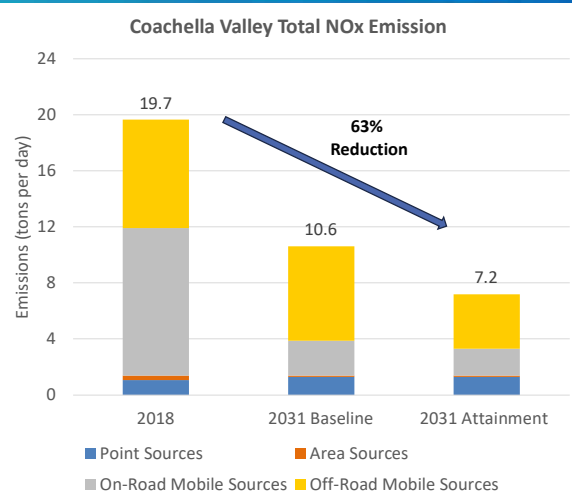
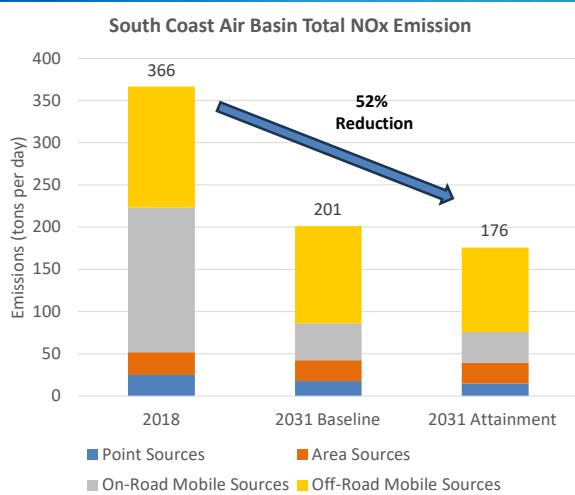
U.S. EPA Recently Adopted Regulations

- Clean Truck Plan

11

11

Emission Changes from 2018 to Attainment Scenario

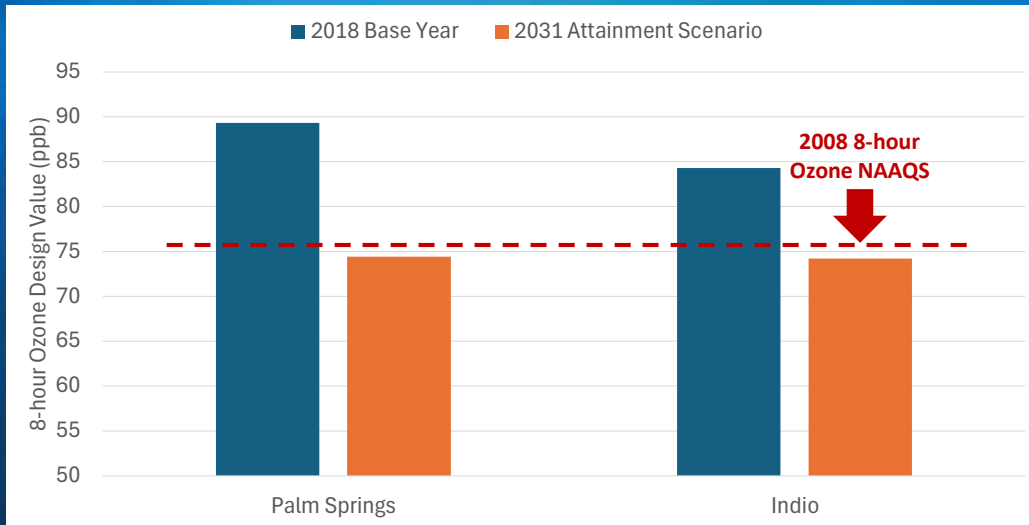


'Baseline' includes all previously adopted rules. 'Attainment' includes projections from recently adopted rules. NOx contributes to ozone formation.

12

12

Future Ozone Concentrations



13

13

SIP Development Public Process



14

14

Conclusion



Coachella Valley is in “extreme” nonattainment for the 2008 8-hour ozone standard.



Staff developed the Coachella Valley Ozone Plan to attain the 2008 8-hour ozone standard of 75 ppb by July 20, 2032.



The strategy to attain the standard relies on the continued implementation of adopted rules and regulations by South Coast AQMD and CARB.



The South Coast AQMD Governing Board will consider adoption of the Coachella Valley Ozone Plan on October 4, 2024. If adopted, the Plan will be submitted to U.S. EPA via CARB.



**South Coast
Air Quality Management District**
21865 Copley Drive, Diamond Bar, CA 91765
(909) 396-2000, www.aqmd.gov

Rule 2305 Implementation Status Report:
Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program

June 1, 2024 to July 31, 2024

1. Implementation and Outreach Activities:

Activity	Since Last Report*	Since Rule Adoption
Calls and Emails to WAIRE Program Hotline (909-396-3140) and Helpdesk (waire-program@aqmd.gov)	1,521	9,908
Views of Compliance Training Videos (outside of webinars)	446	7,626
Emails Sent with Information About WAIRE Program Resources	6,460	~ 83,792
Visits to www.aqmd.gov/waire	7,104	~ 71,170
Warehouse Locations Visited In-Person	646	2,068
Presentations to Stakeholders*	3	147

**Harbor Trucking Association SoCal Membership Meeting, California Trucking Association Webinar, City of San Bernardino City Planning Commission Meeting*

2. Highlights of Recent Implementation and Enforcement Activities

Warehouse operators in Phase 1 and Phase 2 were required to submit their Annual WAIRE Report (AWR) by January 31, 2024. As of July 31st, South Coast AQMD has received the following AWRs:

Compliance Period	Phase 1 (≥250,000 sf)	Phase 2 (≥150,000 - <250,000 sf)	Phase 3 (≥100,000 - <150,000 sf)*	Grand Total
2022	604	N/A	N/A	604
2023	567	350	N/A	917

*Phase 3 warehouse operators will be required to submit their first Annual WAIRE Report by January 31, 2025.

Of the submitted reports, 79 warehouse operators still need to submit the required fees (including mitigation fees, as applicable). The warehouse operators who submitted an AWR reported earning a total of about 930,000 WAIRE Points across all options in the two compliance periods, exceeding the total WAIRE Points Compliance Obligation of about 160,000 Points reported by these entities. These excess points may be banked for future compliance. The operators reported approximately \$29.3 million in mitigation fees, of which about \$25.9 million were paid by July 31, 2024.

WAIRE Program Compliance Team staff conducted a training webinar on June 21, 2024 for the California Trucking Association (CTA). At this webinar, staff presented an overview of the WAIRE Program and provided information on key topics related to compliance including the different options to earn WAIRE Points, reporting schedule, and how to submit reports in the WAIRE Program Online Portal (WAIRE POP). Approximately 44 people participated in this webinar.

Staff served on a panel at AltaSea in Port of Los Angeles on July 25, 2024 for the SoCal Supply Chain Meetup and Harbor Trucking Association (HTA). Discussion focused on technologies such as truck tracking software that can help warehouses comply, as well as emerging business models. Approximately 30 industry and technology providers participated in the meeting.

Phase 3 warehouse operators (warehouse size $\geq 100,000$ sf to $< 150,000$ sf) are in their first compliance period in calendar year 2024. Phase 3 operators had to submit an Initial Site Information Report (ISIR) by July 2, 2024. Since the last MSC report, staff continued to provide compliance assistance and applicability determinations to assist warehouse operators in understanding rule requirements. Due to the ISIR due date, staff experienced a significant increase in calls and emails from Phase 3 operators during this reporting period and provided the needed assistance, including support with submitting reports in WAIRE POP. As of July 31, over 200 Notice of Violations (NOVs) have been issued for failure to submit reports.

Staff continued working on eight Public Records Act requests preparing information that includes Rule 2305 reported data.

Anticipated Activities in August

- Continue to conduct outreach and compliance assistance to Phase 3 warehouse operators to advise of Rule 2305 requirements.
- Continue outreach and support efforts to warehouse operators in preparation of their ISIR/AWR submittals.
- Continue to pursue potential enforcement action as necessary.
- Continue to review and verify submitted information and analyze data reported by facilities.
- Continue to provide documents in response to Public Records Act requests.
- Continue to develop an approach for addressing business confidentiality concerns and making WAIRE Program data publicly accessible via the online F.I.N.D. tool on the South Coast AQMD website.
- Continue to enhance the WAIRE POP software to support Phase 3 AWR submittals and improved functionality (e.g., program administration, and an amendment process for submitted reports).



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4182
(909) 396-2000 • www.aqmd.gov

Rule 2202 Summary Status Report Activity for January 1, 2024 – July 31, 2024

Employee Commute Reduction Program (ECRP)	
# of Submittals:	115

Emission Reduction Strategies (ERS)	
# of Submittals:	112

Air Quality Investment Program (AQIP) Exclusively		
County	# of Facilities	\$ Amount
Los Angeles	34	\$ 156,073
Orange	1	\$ 4,439
Riverside	0	\$ 0
San Bernardino	0	\$ 0
TOTAL:	35	\$ 160,512

ECRP w/AQIP Combination		
County	# of Facilities	\$ Amount
Los Angeles	0	\$ 0
Orange	0	\$ 0
Riverside	0	\$ 0
San Bernardino	0	\$ 0
TOTAL:	0	\$ 0

Total Active Sites as of July 31, 2024

ECRP (AVR Surveys)			TOTAL Submittals w/Surveys	AQIP	ERS	TOTAL
ECRP ¹	AQIP ²	ERS ³				
487	9	12	508	99	720	1,327
36.7%	0.7%	0.9%	38.3%	7.4%	54.3%	100% ⁴

Total Peak Window Employees as of July 31, 2024

ECRP (AVR Surveys)			TOTAL Submittals w/Surveys	AQIP	ERS	TOTAL
ECRP ¹	AQIP ²	ERS ³				
380,994	3,147	1,982	386,123	13,492	284,024	683,639
55.7%	0.5%	0.3%	56.5%	2.0%	41.5%	100% ⁴

- Notes:**
1. ECRP Compliance Option.
 2. ECRP Offset (combines ECRP w/AQIP). AQIP funds are used to supplement the ECRP AVR survey shortfall.
 3. ERS with Employee Survey to get Trip Reduction credits. Emission/Trip Reduction Strategies are used to supplement the ECRP AVR survey shortfall.
 4. Totals may vary slightly due to rounding.

DRAFT VERSION

BOARD MEETING DATE: September 6, 2024

AGENDA NO.

REPORT: Intergovernmental Review of Environmental Documents and CEQA Lead Agency Projects

SYNOPSIS: This report provides a listing of environmental documents prepared by other public agencies seeking review by South Coast AQMD between July 1, 2024 and July 31, 2024, and proposed projects for which South Coast AQMD is acting as lead agency pursuant to CEQA.

COMMITTEE: Mobile Source, August 16, 2024, Reviewed

RECOMMENDED ACTION:
Receive and file.

Wayne Natri
Executive Officer

SR:MK:BR:SW:ET

Background

The California Environmental Quality Act (CEQA) Statute and Guidelines require public agencies, when acting in their lead agency role, to provide an opportunity for other public agencies and members of the public to review and comment on the analysis in environmental documents prepared for proposed projects. A lead agency is when a public agency has the greatest responsibility for supervising or approving a proposed project and is responsible for the preparation of the appropriate CEQA document.

Each month, South Coast AQMD receives environmental documents, which include CEQA documents, for proposed projects that could adversely affect air quality. South Coast AQMD fulfills its intergovernmental review responsibilities, in a manner that is consistent with the Board’s 1997 Environmental Justice Guiding Principles and Environmental Justice Initiative #4, by reviewing and commenting on the adequacy of the air quality analysis in the environmental documents prepared by other lead agencies.

The status of these intergovernmental review activities is provided in this report in two sections: 1) Attachment A lists all of the environmental documents prepared by other public agencies seeking review by South Coast AQMD that were received during the reporting period; and 2) Attachment B lists the active projects for which South Coast AQMD has reviewed or is continuing to conduct a review of the environmental documents prepared by other public agencies. Further, as required by the Board's October 2002 Environmental Justice Program Enhancements for fiscal year (FY) 2002-03, each attachment includes notes for proposed projects which indicate when South Coast AQMD has been contacted regarding potential air quality-related environmental justice concerns. The attachments also identify for each proposed project, as applicable: 1) the dates of the public comment period and the public hearing date; 2) whether staff provided written comments to a lead agency and the location where the comment letter may be accessed on South Coast AQMD's website; and 3) whether staff testified at a hearing.

In addition, the South Coast AQMD will act as lead agency for a proposed project and prepare a CEQA document when: 1) air permits are needed; 2) potentially significant adverse impacts have been identified; and 3) the South Coast AQMD has primary discretionary authority over the approvals. Attachment C lists the proposed air permit projects for which South Coast AQMD is lead agency under CEQA.

Attachment A – Log of Environmental Documents Prepared by Other Public Agencies and Status of Review, and Attachment B – Log of Active Projects with Continued Review of Environmental Documents Prepared by Other Public Agencies

Attachment A contains a list of all environmental documents prepared by other public agencies seeking review by South Coast AQMD that were received pursuant to CEQA or other regulatory requirements. Attachment B provides a list of active projects, which were identified in previous months' reports, and which South Coast AQMD staff is continuing to evaluate or prepare comments relative to the environmental documents prepared by other public agencies. The following table provides statistics on the status of review¹ of environmental documents for the current reporting period for Attachments A and B combined²:

¹ The status of review reflects the date when this Board Letter was prepared. Therefore, Attachments A and B may not reflect the most recent updates.

² Copies of all comment letters sent to the lead agencies are available on South Coast AQMD's website at: <http://www.aqmd.gov/home/regulations/ceqa/commenting-agency>.

Statistics for Reporting Period from July 1, 2024 to July 31, 2024	
Attachment A: Environmental Documents Prepared by Other Public Agencies and Status of Review	76
Attachment B: Active Projects with Continued Review of Environmental Documents Prepared by Other Public Agencies (which were previously identified in the April, May, and June 2024 report)	10
Total Environmental Documents Listed in Attachments A & B	86
<i>Comment letters sent</i>	9
<i>Environmental documents reviewed, but no comments were made</i>	60
<i>Environmental documents currently undergoing review</i>	17

Staff focuses on reviewing and preparing comments on environmental documents prepared by other public agencies for proposed projects: 1) where South Coast AQMD is a responsible agency under CEQA (e.g., when air permits are required but another public agency is lead agency); 2) that may have significant adverse regional air quality impacts (e.g., special event centers, landfills, goods movement); 3) that may have localized or toxic air quality impacts (e.g., warehouse and distribution centers); 4) where environmental justice concerns have been raised; and 5) which a lead or responsible agency has specifically requested South Coast AQMD review.

If staff provided written comments to a lead agency, then a hyperlink to the “South Coast AQMD Letter” is included in the “Project Description” column which corresponds to a notation in the “Comment Status” column. In addition, if staff testified at a hearing for a proposed project, then a notation is included in the “Comment Status” column. Copies of all comment letters sent to lead agencies are available on South Coast AQMD’s website at: <http://www.aqmd.gov/home/regulations/ceqa/commenting-agency>. Interested parties seeking information regarding the comment periods and scheduled public hearings for projects listed in Attachments A and B should contact the lead agencies for further details as these dates are occasionally modified.

In January 2006, the Board approved the Clean Port Initiative Workplan (Workplan). One action item of the Workplan was to prepare a monthly report describing CEQA documents for projects related to goods movement and to make full use of the process to ensure the air quality impacts of such projects are thoroughly mitigated. In accordance with this action item, Attachments A and B organize the environmental documents received according to the following categories: 1) goods movement projects; 2) schools; 3) landfills and wastewater projects; 4) airports; and 5) general land use projects. In response to the action item relative to mitigation, staff maintains a compilation of mitigation measures presented as a series of tables relative to off-road engines; on-road engines; harbor craft; ocean-going vessels; locomotives; fugitive dust; and greenhouse gases which are available on South Coast AQMD’s website at:

<http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mitigation-measures-and-control-efficiencies>. Staff will continue compiling tables of mitigation measures for other emission sources such as ground support equipment.

Attachment C – Proposed Air Permit Projects for Which South Coast AQMD is CEQA Lead Agency

The CEQA lead agency is responsible for determining the type of environmental document to be prepared if a proposal requiring discretionary action is considered to be a “project” as defined by CEQA. South Coast AQMD periodically acts as lead agency for its air permit projects and the type of environmental document prepared may vary depending on the potential impacts. For example, an Environmental Impact Report (EIR) is prepared when there is substantial evidence that the project may have significant adverse effects on the environment. Similarly, a Negative Declaration (ND) or Mitigated Negative Declaration (MND) may be prepared if a proposed project will not generate significant adverse environmental impacts, or the impacts can be mitigated to less than significance. The ND and MND are types of CEQA documents which analyze the potential environmental impacts and describe the reasons why a significant adverse effect on the environment will not occur such that the preparation of an EIR is not required.

Attachment C of this report summarizes the proposed air permit projects for which South Coast AQMD is lead agency and is currently preparing or has prepared environmental documentation pursuant to CEQA. As noted in Attachment C, South Coast AQMD is lead agency for three air permit projects during July 2024.

Attachments

- A. Environmental Documents Prepared by Other Public Agencies and Status of Review
- B. Active Projects with Continued Review of Environmental Documents Prepared by Other Public Agencies
- C. Proposed Air Permit Projects for Which South Coast AQMD is CEQA Lead Agency

DRAFT VERSION
ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Warehouse & Distribution Centers LAC240709-03 5910 Cherry Avenue Industrial Building Project	The project consists of demolishing an existing office building and eight ancillary structures and constructing a 304,000 square foot industrial building on 14.16 acres. The project is located at 5910 Cherry Avenue and is north to the intersection of Cherry Avenue and East Hungerford Street. Reference LAC240612-11, LAC240611-01, LAC240319-02, and LAC231010-03 Comment Period: N/A Public Hearing: 7/18/2024	Other	City of Long Beach	Document reviewed - No comments sent
Warehouse & Distribution Centers LAC240716-05 5910 Cherry Avenue Industrial Building Project	The project consists of demolishing an existing office building and eight ancillary structures and constructing a 304,000 square foot industrial building on 14.16 acres. The project is located at 5910 Cherry Avenue and is north to the intersection of Cherry Avenue and East Hungerford Street. Reference LAC240709-03, LAC240612-11, LAC240611-01, LAC240319-02, and LAC231010-03 Comment Period: N/A Public Hearing: 7/18/2024	Notice of Intent to Certify an Environmental Impact Report	City of Long Beach	Document reviewed - No comments sent
Warehouse & Distribution Centers RVC240709-05 Legacy Highlands PM2022-0014 TPM38613	The project consists of requesting to subdivide 1,376.50 acres into 20 numbered lots with size ranging from 3.20 to 86.30 acres and several lettered lots. The project is located east of Potrero Boulevard and south of the 60 Freeway. Reference RVC230927-09, RVC221115-09, RVC220913-04, RVC220809-07 and RVC220601-06 Staff previously provided comments on the Site Plan for the project, which can be accessed at: https://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2023/october-2023/RVC230927-09.pdf . Comment Period: N/A Public Hearing: N/A	Site Plan	City of Beaumont	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
<i>Industrial and Commercial</i> RVC240702-02 PR24-017 Storage Yard	The project consists of establishing a Contractor’s Storage Yard for equipment and materials on 9.08 acres. The project is located at the southeast corner of Buena Vista Avenue and Oakwood Street. Comment Period: N/A Public Hearing: 7/11/2024	Other	City of Hemet	Document reviewed - No comments sent
<i>Industrial and Commercial</i> RVC240716-04 Baker Street Warehouse Project	The project consists of constructing an approximately 212,028 square-foot warehouse (Building 1) with a 5,000 square-foot ground-level office space and 5,000 square-foot office mezzanine and a 788,423 square-foot warehouse (Building 2) with a 10,000 square-foot ground-level office space and 10,000 square-foot office mezzanine with employee/visitor and trailer parking on 125.22 acres. The project also includes improvement of off-site utilities and public roadways, a restoration area to be used for future conservation and restoration activities, and a construction buffer between Baker Street and the restoration area. The project is located on the southeast and southwest intersection of Baker Street and Pierce Street. Comment Period: 7/19/2024 - 8/19/2024 Public Hearing: 8/1/2024	Notice of Preparation of a Draft Environmental Impact Report	City of Lake Elsinore	Under review, may submit comments
<i>Industrial and Commercial</i> RVC240719-01 Cannabis Cultivation Facility (CUP-2023-0017 & DP-2023-002)	The project consists of a Conditional Use Permit (CUP) for cannabis cultivation and distribution uses and a Minor Development Permit (DP) for the construction of an 11,691 square foot building on two adjacent parcels that total 0.74 acres (APN 666-402-003 & 666-402-005). The project is located on the east side of Ruppert Street between 19th Avenue and Orr Way at 19070 Ruppert Street in the City of Palm Springs. Comment Period: 7/18/2024 - 8/6/2024 Public Hearing: 9/11/2024	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Palm Springs	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Industrial and Commercial RVC240724-03 Menifee Business Park – Plot plan No. PLN23-0245	The project consists of developing a commercial/industrial business park that includes eleven buildings ranging in size from approximately 23,100 square feet to 37,840 square feet (total 337,770 square feet), 677 parking spaces, and 121,879 square feet of irrigated landscaped area on approximately 20 acres. The project also includes two driveways along Zeiders Road with the southernmost driveway being signalized and aligning with Scott Road Commerce Center. The project is located north of Keller Road, east of Howard Way, south of Scott Road, and west Zeiders Road (APN: 384-150-001). Comment Period: 7/15/2024- 8/13/2024 Public Hearing: 7/31/2024	Notice of Preparation of a Draft Environmental Impact Report / Other	City of Menifee	Under review, may submit comments
Industrial and Commercial SBC240709-01 Miro Way and Ayala Drive Project	The project consists of constructing two industrial warehouse buildings of approximately 53,640 square feet to 375,075 square feet and associated on-site improvements on approximately 20.76 acres. The project also consists of reconfiguring and constructing Micro Way and rezoning Planning Area 123, located north of the proposed warehouse development. The project is located approximately 450 linear feet north of Baseline Road, east of Linden Avenue, 0.75 mile south of State Route 210, and west of Ayala Drive. https://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2024/july-2024/sbc240709-01-nop-miro-way-and-ayala-drive-project.pdf Comment Period: 7/8/2024- 8/7/2024 Public Hearing: 8/1/2024	Notice of Preparation of a Draft Environmental Report	City of Rialto	Comment letter sent on 7/18/2024
Waste and Water-related LAC240710-08 Class 1 Permit Modification Hazardous Waste Facility Operation and Post-Closure Permit No. 05-GLN-08	The project consists of modifying a Class 1 permit to update information in certain appendices of Ecobat's Contingency Plan for changes to the facility's emergency contact lists and additional administrative updates, including: 1) Appendix B - Plot Plan: improved graphics and colors to denote specific location of existing eye wash stations; 2) Appendix K – SPCC: changes to emergency contact list to account for employees who are no longer with Ecobat; addition of two new generators and correction of the gallons of aboveground storage; 3) Appendix L - UST Monitoring and Emergency Response Plan: incorporation of revised plan submitted to CERS; and 4) Appendix P: Emergency Notification List; changes to names and contact information to account for employees who are no longer with Ecobat. The project is located at 720 South Seventh Avenue near the northeast corner of South Seventh Avenue and Salt Lake Avenue in the City of Industry. Reference LAC231101-18, LAC231011-07, LAC230606-03, LAC230418-08, LAC220621-11, LAC220301-09, LAC211001-05, LAC210907-04, LAC210907-03, LAC210427-09, LAC210223-04, LAC210114-07, LAC191115-02, and LAC180726-06 Comment Period: N/A Public Hearing: N/A	Other	Department of Toxic Substances Control (DTSC)	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Waste and Water-related SBC240717-05 Big Bear Municipal Water District Special Use Boat Launch & Deepening Project	The project consists of dredging approximately 14,000 cubic yards of material from Big Bear Lake, as well as constructing and operating a special use (restricted) boat launch facility on 2.6 acres. Implementing the proposed project would deepen the West Navigation Channel and improve District and first responder access through the proposed boat launch facility and into the Lake. The project is located on the south shore of Big Bear Lake in the Big Bear Valley within the San Bernardino Mountains. Comment Period: 7/11/2024 - 8/10/2024 Public Hearing: N/A	Notice of Intent to Adopt a Mitigated Negative Declaration	Big Bear Municipal Water District	Document reviewed - No comments sent
Utilities ODP240710-13 McCullough-Victorville Transmission Lines 1 and 2 Upgrade Project	The project consists of upgrading, modifying, and/or replacing insulators and hardware on 1,740 existing transmission towers that span 162 miles from the McCullough Switching Station, in Nevada to the Victorville Switching Station, in Victorville, California. The project is in Clark County, Nevada and San Bernardino County, California - the McCullough-Victorville Transmission Lines 1 and 2 run northeast/southwest, parallel to each other, for 162 miles from Boulder City, Nevada to Victorville, California. Reference ODP240403-07 Comment Period: 6/27/2024 - 8/12/2024 Public Hearing: 7/8/2024	Notice of Availability of a Draft Environmental Impact Report	Los Angeles Department of Water and Power	Document reviewed - No comments sent
Transportation ALL240716-03 Draft 2025 Federal Transportation Improvement Program (FTIP) / Draft Connect SoCal 2024 Amendment 1#	The project consists of addressing transportation and land use challenges, leveraging opportunities to support the attainment of applicable federal air quality standards, and achieving emissions reduction targets. The project is located within six counties: Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura. The project is also located within six designated AB 617 communities: 1) East Los Angeles, Boyle Heights, and West Commerce; 2) Eastern Coachella Valley; 3) San Bernardino and Muscoy; 4) Southeast Los Angeles; 5) South Los Angeles; and 6) Wilmington, Carson, and West Long Beach. Reference ALL240416-07, ALL231109-01, ALL231107-01 and ODP231107-01 Comment Period: 7/12/2024 - 8/12/2024 Public Hearing: 7/23/2024	Notice of Availability / Other	Southern California Association of Governments (SCAG)	Under review, may submit comments

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Transportation LAC240723-01 K Line Northern Extension (KNE) Transit Corridor Project	The project consists of extending the Metro's light rail transit K Line (formerly Crenshaw/LAX Line) north from its current terminus at the Metro E Line (Expo) to the Metro D Line (Purple) and B Line (Red) heavy rail transit lines, with a terminus either at Hollywood/Highland Station or the optional Hollywood Bowl Station. The project includes the evaluation three KNE underground alignments: (1) San Vicente-Fairfax Alignment, (2) Fairfax Alignment and (3) La Brea Alignment. To facilitate the project's operations, KNE includes an expansion of Metro's Rail Division 16 Maintenance Yard, which is located near the intersection of Aviation Boulevard and Arbor Vitae Street in the City of Los Angeles, along the southern segment of the existing K Line in the vicinity of Los Angeles International Airport (LAX). The project is located within the Cities of Los Angeles and West Hollywood. Comment Period: 7/23/2024 - 8/22/2024 Public Hearing: 8/10/2024	Notice of Availability of a Draft Environmental Impact Report	Los Angeles County Metropolitan Transportation Authority	Under review, may submit comments
Transportation LAC240724-04 I-710 Corridor Project#	The project consists of identifying Alternative 1 (No Build) as the preferred alternative, and no work will occur as a result. The previously proposed build alternatives include adding lane(s) to the freeway mainline under one alternative and construction of a separate four-lane freight movement corridor under one alternative. The project is located along Interstate 710 between Ocean Boulevard and State Route 60 in the County of Los Angeles. The project is also within the designated AB 617 Wilmington, Carson, West Long Beach community. Reference LAC171205-13, LAC170914-06, LAC170721-01, LAC150625-10, LAC151013-01, LAC130326-01, LAC120626-01, LAC110429-01, LAC110426-02, LAC110325-03, and LAC100831-06 Comment Period: N/A Public Hearing: N/A	Notice of Availability of Final Environmental Impact Report / Final Environmental Impact Statement	California Department of Transportation (Caltrans)	Document reviewed - No comments sent
Transportation ORC240722-02 Collins Island Bridge Replacement Project	The project consists of: 1) replacing the entire bridge, 2) improving the seawall, and 3) accommodating the future pump station. The proposed bridge would be designed to be a total of 20 feet and 6 inches in width to accommodate one vehicle travel lane, one sidewalk, and concrete barriers on each side to provide protection from projected sea level rise. The project is located on Balboa Island in Newport Bay. Collins Island is located on the western tip of Balboa Island and is connected to the greater Balboa Island via the Collins Island Bridge. Comment Period: 7/23/2024 - 8/21/2024 Public Hearing: N/A	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Newport Beach	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Transportation RVC240702-07 Overland Drive Widening Project	The project consists of widening Overland Drive to include a twelve-foot travel lane and an eleven-foot travel lane in both directions with a single ten-foot center turn lane, along with six-foot Class II bike lanes and an additional ten feet of ROW on either side of the roadway with contiguous sidewalks. The project also includes improvements and modifications to the existing traffic signals; removal of concrete cross gutters, block retaining walls, driveway aprons, sidewalk pavement, existing lighting, and landscaping; replacement of 18 ornamental street trees; construction of 20 tree wells; removal of one existing street light; relocation of four existing street lights; installation of 16 street lights; modifications to existing underground drainage infrastructure; construction of three catch basins; and, modifications to an existing concrete culvert. The project is located along Overland Drive, northeast of Commerce Center Drive, east of Murrieta Creek and Enterprise Circle, south of Winchester Road and Jefferson Avenue, and southwest of Interstate 15. The project also includes a short segment of Commerce Center Drive, located approximately 375 feet southeast of its intersection with Overland Drive. Comment Period: 7/3/2024- 8/2/2024 Public Hearing: N/A	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Temecula	Document reviewed - No comments sent
Transportation SBC240705-01 Lytle Creek Bridge Seismic Retrofit	The project consists of retrofitting or replacing Lytle Creek Bridge (Bridge No. 54-0422). The project is located on State Route 210U (SR-210U), east of Highland Avenue, at post mile (PM) 20.8 in the City of San Bernardino. Comment Period: 7/5/2024- 8/5/2024 Public Hearing: N/A	Notice of Intent to Adopt a Mitigated Negative Declaration	California Department of Transportation (Caltrans)	Document reviewed - No comments sent
Institutional (schools, government, etc.) RVC240709-02 Beaumont Library Expansion PP2024-0032	The project consists of expanding and renovating the Beaumont Library. The site currently consists of a 10,991 square-foot building with 49 parking spaces. The expansion consists of an additional 9,114 square-foot building and 75 proposed parking spaces. The project is located at 125 East 8th Street, near the southeast corner of California Avenue and Eighth Street. Comment Period: N/A Public Hearing: 7/18/2024	Site Plan	City of Beaumont	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
<i>Institutional (schools, government, etc.)</i> RVC240717-03 PR24-021 Church Expansion	The project consists of expanding an existing 5,009 square feet church with 4,863 square feet addition. The project is located at 1707 West Latham Avenue. Comment Period: N/A Public Hearing: N/A	Other	City of Hemet	Document reviewed - No comments sent
<i>Medical Facility</i> RVC240718-03 General Plan Amendment No. 210003, Change of Zone No. 2100010, Tentative Parcel Map No. 38113 and Plot Plan No. 210015 (Bermuda Dunes Project)	The project consists of requesting: 1) General Plan Amendment No. 210003 to change the property's Land Use Designation to Community Development: Mixed Use (CD:MU); 2) Change of Zone No. 2100010 to change the zone for the property to Mixed Use (MU); 3) Tentative Parcel Map No. 38113 to subdivide one lot into two lots; and 4) Plot Plan No. 210015 to allow the construction of an approximately 9,990 square feet daycare center with maximum enrollment of 180 children on 2.44 acres. The project is located north of Hidden River Road, east of Washington Street, south of 42nd Avenue, and west of Calico Glen Drive in the City of La Quinta. Comment Period: N/A Public Hearing: 8/15/2024	Notice of Intent to Adopt a Mitigated Negative Declaration	County of Riverside	Document reviewed - No comments sent
<i>Retail</i> LAC240710-15 Hilton Universal City Project	The project consists of constructing an approximately 300,000 square foot, 18-story hotel expansion building on 7.26 acres. The project is located on the southwest corner of Universal Hollywood Drive and Hotel Drive at 555 East Universal Hollywood Drive. Reference LAC231122-02 and LAC201006-02 Comment Period: N/A Public Hearing: 7/24/2024	Notice of Availability of a Final Environmental Impact Report	City of Los Angeles	Document reviewed - No comments sent
<i>Retail</i> LAC240716-06 First Citizens Bank#	The project consists of merging three parcels and constructing an approximately 12,469 square foot, two-story office/bank building on 0.84 acres. The project is located north of East Wardlow Road, east of Long Beach Boulevard, and west of Elm Avenue at 3450-3470 Long Beach Boulevard. The project is also within the designated AB 617 Wilmington, Carson, West Long Beach community. Comment Period: 7/16/2024 - 8/15/2024 Public Hearing: 7/31/2024	Notice of Preparation of an Environmental Impact Report	City of Long Beach	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Retail RVC240710-01 Paradise Chevrolet Truck Dealership Project	The project consists of constructing an approximately 64,051 square-foot building for commercial truck sales and services uses within a two-story building that includes rooftop parking (approximately 44,870 square feet). The project also includes a request for approval of a Development Plan and Conditional Use Permit. The project is located at 42105 DLR Drive. Comment Period: 7/2/2024- 8/1/2024 Public Hearing: N/A	Notice of Intent to Adopt Mitigated Negative Declaration	City of Temecula	Document reviewed - No comments sent
Retail RVC240716-07 PR24-018 Arco AmPm	The project consists of constructing a 5,000 square-foot food mart, a 6,321 square-foot fuel canopy, a 2,600 square-foot car wash, and two 2,703 square-foot quick service restaurants with drive-thru. The project is located on the northeast corner of Soboba Street and Florida Avenue. Comment Period: N/A Public Hearing: N/A	Preliminary Review	City of Hemet	Document reviewed - No comments sent
Retail RVC240717-01 Master Plot Plan (PEN23-0134), Plot Plan (PEN23-0135), Conditional Use Permits (PEN23-0136 and PEN23-0137)	The project consists of developing a commercial center with an 88-room, three-story, 54,115 square-foot hotel, a fuel station with a 10,000 square-foot convenience store, and a 2,700 square-foot quick service restaurant space with drive-through on 4.78 acres. The project is located on the northwest corner of Redlands Boulevard and Eucalyptus Avenue. Comment Period: N/A Public Hearing: 7/25/2024	Other	City of Moreno Valley	Document reviewed - No comments sent
Retail RVC240719-02 Ritz-Carlton Rancho Mirage - EA21-0002, GPZMA21-0001, DA21-0002, MOD21-0004, and TPM23-0002	The project consists of the expansion of an existing hotel by 236,748 square feet and the construction of 222 residential units, 23,840 square feet of event space, 5,510 square feet for amenities, a 381-space parking structure, a 6,273 square foot restaurant, and a 693 square foot restroom facility on 35.07 acres. The project is located approximately 0.85 miles southwest of the intersection of Frank Sinatra Drive and Highway 111. Reference RVC240312-02 Comment Period: 7/22/2024- 8/20/2024 Public Hearing: N/A	Notice of Availability & Notice of Intent to Adopt a Mitigated Negative Declaration	City of Rancho Mirage	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
ENVIRONMENTAL DOCUMENTS PREPARED BY OTHER PUBLIC AGENCIES AND STATUS OF REVIEW
July 1, 2024 to July 31, 2024

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
General Land Use (residential, etc.) RVC240709-07 Menifee Innovation District Specific Plan	The project consists of proposing a Specific Plan for mixed use on approximately 299 acres. The project is located at the City's southern gateway area, north of Keller Road, east of Howard Road, south of Scott Road, and west of the Interstate 215 Freeway. Reference RVC240612-01 Comment Period: N/A Public Hearing: 7/11/2024	Other	City of Menifee	Document reviewed - No comments sent
General Land Use (residential, etc.) RVC240717-02 Sunset Crossings (North), General Plan Amendment (PEN22-0133), Change of Zone (PEN22-0134), Conditional Use Permit (PEN22-0136), Tentative Tract Map No. 38443 (PEN22-0130)	The project consists of subdividing the 28.2-acre project site into 135 residential lots for a Planned-Unit Development with associated land use designation and zoning changes. The project is located north of Bay Avenue, east of Nason Street, and south of Cottonwood Avenue. Reference RVC240605-05 Comment Period: N/A Public Hearing: 7/25/2024	Other	City of Moreno Valley	Document reviewed - No comments sent
General Land Use (residential, etc.) RVC240717-07 Oak Valley North Project	The project consists of constructing 223 residential units, a church, and 982,232 square feet of business park uses on 110.2 acres. The project is located northeast of Interstate 10 and Calimesa Boulevard, southeast of Singleton Road, and south of Beckwith Avenue. Reference RVC240328-01 and RVC230817-02 Staff previously provided comments on the Notice of Availability of a Draft Environmental Impact Report for the project, which can be accessed at: http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2024/may-2024/RVC240328-01.pdf . Comment Period: N/A Public Hearing: 7/22/2024	Other	City of Calimesa	Document reviewed - No comments sent

Key:

= Project has potential environmental justice concerns due to the nature and/or location of the project.

LAC = Los Angeles County, ORC = Orange County, RVC = Riverside County, SBC = San Bernardino County, ALL = All counties within the South Coast AQMD jurisdiction, and ODP = Outside District Jurisdiction

Project Notes:

1. Disposition may change prior to Governing Board Meeting
2. Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

DRAFT VERSION

ATTACHMENT C

**PROPOSED AIR PERMIT PROJECTS FOR
WHICH SOUTH COAST AQMD IS CEQA
LEAD AGENCY THROUGH JULY 31, 2024**

PROJECT DESCRIPTION	PROPONENT	TYPE OF DOCUMENT	STATUS	CONSULTANT
<p>Quemetco is proposing to modify existing South Coast AQMD permits to allow the facility to recycle more batteries and to eliminate the existing daily idle time of the furnaces. The proposed project will increase the rotary feed drying furnace feed rate limit from 600 to 750 tons per day and increase the amount of total coke material allowed to be processed. In addition, the project will allow the use of petroleum coke in lieu of or in addition to calcined coke and remove one existing emergency diesel-fueled internal combustion engine (ICE) and install two new emergency natural gas-fueled ICEs.</p>	<p>Quemetco</p>	<p>Environmental Impact Report (EIR)</p>	<p>The Draft EIR was released for a 124-day public review and comment period from October 14, 2021 to February 15, 2022 and approximately 200 comment letters were received.</p> <p>South Coast AQMD held two community meetings, on November 10, 2021 and February 9, 2022, which presented an overview of the proposed project, the CEQA process, detailed analysis of the potentially significant environmental topic areas, and the existing regulatory safeguards. Response to written comments submitted relative to the Draft EIR and oral comments made at the community meetings are currently being prepared by the consultant.</p> <p>After the Draft EIR public comment and review period closed, Quemetco submitted additional applications for other permit modifications. South Coast AQMD staff is evaluating the effect of these new applications on the EIR process.</p>	<p>Trinity Consultants</p>
<p>Sunshine Canyon Landfill is proposing to modify its South Coast AQMD permits for its active landfill gas collection and control system to accommodate the increased collection of landfill gas. The proposed project will: 1) install two new low emission flares with two additional 300-horsepower electric blowers; and 2) increase the landfill gas flow limit of the existing landfill gas collection system.</p>	<p>Sunshine Canyon Landfill</p>	<p>Subsequent Environmental Impact Report (SEIR)</p>	<p>South Coast AQMD staff reviewed and provided comments on the preliminary air quality analysis, health risk assessment (HRA), and Preliminary Draft SEIR which are currently being addressed by the consultant.</p>	<p>Castle Environmental Consulting</p>
<p>Tesoro is proposing to modify its Title V permit to: 1) add gas oil as a commodity that can be stored in three of the six new crude oil storage tanks at the Carson Crude Terminal (previously assessed in the May 2017 Final EIR); and 2) drain, clean and decommission Reservoir 502, a 1.5-million-barrel concrete lined, wooden-roof topped reservoir used to store gasoil.</p>	<p>Tesoro Refining & Marketing Company, LLC (Tesoro)</p>	<p>Addendum to the Final Environmental Impact Report (EIR) for the May 2017 Tesoro Los Angeles Refinery Integration and Compliance Project (LARIC)</p>	<p>South Coast AQMD staff review of the revised Draft Addendum is complete. South Coast AQMD staff is preparing the Draft Title V Permit Revision for review by the United States Environmental Protection Agency.</p>	<p>Environmental Audit, Inc.</p>