

BOARD MEETING DATE: August 5, 2022

AGENDA NO. 18

REPORT: Mobile Source Committee

SYNOPSIS: The Mobile Source Committee held a remote meeting on Friday, June 17, 2022. The following is a summary of the meeting.

RECOMMENDED ACTION:
Receive and file.

Gideon Kracov, Chair
Mobile Source Committee

SLR:ak

Committee Members

Present: Board Member Gideon Kracov/Chair
Supervisor Sheila Kuehl/Vice Chair
Mayor Larry McCallon
Supervisor V. Manuel Perez
Council Member Nithya Raman
Mayor Carlos Rodriguez

Absent: None

Call to Order

Chair Kracov called the meeting to order at 9:00 a.m.

For additional details of the Mobile Source Committee Meeting, please refer to the Webcast at: [Webcast](#)

INFORMATIONAL ITEM:

1. Update on Indirect Source Rules

Dr. Elaine Shen, Planning and Rules Manager/Planning/Rule Development and Implementation, provided a status update on Proposed Rules (PR) 2304 - Indirect Source Rule for Commercial Marine Ports and 2306 - Indirect Source Rule for New Intermodal Facilities

Mayor McCallon inquired about potential rule applicability to CEQA lead agencies and expressed concern over the lack of sufficient truck route infrastructure surrounding the proposed Colton intermodal facility. He also commented on the Metrolink's commitment to go beyond Tier 4 locomotive deployment. Staff responded that PR 2306 would explore pre- and post- construction actions for new rail yards. For additional details, please refer to the [Webcast](#) beginning at 30:30.

Mayor Rodriguez inquired about the availability of Tier 4 locomotives. Staff responded that Tier 4 locomotives are commercially available, but there is slow fleet turnover. Mayor Rodriguez and Chair Kracov inquired about staff's engagement with the railroad industry. Staff responded that they solicit industry feedback on technology availability and feasibility. Chair Kracov commented on the proposed zero-emission (ZE) locomotive sales requirements in CARB's draft 2022 Climate Change Scoping Plan and emphasized the need for a robust analysis through general conformity for new rail yards. For additional details, please refer to the [Webcast](#) beginning at 30:30.

Harvey Eder, Public Solar Power Coalition, asked staff to consider CARB's Scoping Plan. Yasmine Agelidis and Fernando Gaytan, Earthjustice, referenced a comment letter joint submitted by Earth Justice and two other organizations. Ms. Agelidis and Mr. Gatan; Eli Lipmen, Move LA, and Jessica Craven, NELA Climate Collective made the following comments:

- Requested that the ISRs require ZE technology where feasible and include long-term ZE deployment requirements;
- Expressed opposition to any consideration of renewable diesel;
- Overhead catenary is a viable ZE pathway for locomotives;
- Expressed concerns about public health impacts and requested that a health expert be assigned to measure and track health outcomes during ISR development and implementation;
- Requested expedited ISR rulemaking and expressed concerns over sequentially developing PR 2304 as a series of rules by marine terminal type and asked that the rule be applicable to the whole port complex; and
- Requested that staff work with the Los Angeles City Council in seeking emission reductions from port operations.

For additional details on each commenters comments, please refer to the [Webcast](#) beginning at 59:00.

Supervisor Kuehl discussed the availability of ZE technology by equipment type and the need to achieve ZE expeditiously, while remaining aware of feasibility. She inquired if accelerating deployment of cleanest diesel technologies would slow the

pace of ZE deployment. Staff responded that there could be room for both technologies in the near term, depending on equipment type. She also expressed support for the Green Shipping Corridor, between the Ports and the Port of Shanghai, and expressed disagreement with the public comment on staff or the Board being overly influenced by industry lobbyists.

Councilmember Raman inquired about public concerns related to sequentially developing PR 2304 by marine terminal type and the relevance of marine terminal lease agreements for rulemaking. Staff responded that leases provide opportunities and constraints for the ports to impose mitigation, however PR 2304 is not necessarily limited to this one potential mechanism. Focusing on container terminals first can be justified by their emissions profile being the largest within the port complex. Mayor McCallon expressed support for staff's work to understand the complexities of port operations as they develop PR 2304.

Chair Kracov encouraged staff to regularly communicate with CARB staff on ISR rule concepts and to engage with the Ports staff. He pointed to the collaborative work with agency and industry partners in organizing an information session this summer for drayage truck drivers to learn more about upcoming compliance requirements and incentive availability. For additional details, please refer to the [Webcast](#) beginning at 1:12.

WRITTEN REPORTS:

2. STMPR Advisory Group Minutes

Mayor McCallon asked for clarification on ozone chemistry - VOC-limited and NOx disbenefit and requested the list of air monitoring stations that measure NOx and VOC in the Basin. For additional details, please refer to the [Webcast](#) beginning at 1:30. This item was received and filed.

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

This item was received and filed.

4. Rule 2202 Activity Report: Rule 2202 Summary Status Report

This item was received and filed.

5. Monthly Report on Environmental Justice Initiatives: CEQA Document Commenting Update

Chair Kracov emphasized the importance of intergovernmental review and requested staff to prioritize review of NOx projects with the greatest impact on air quality affecting our region and those projects in AB617 communities. For additional details, please refer to the [Webcast](#) beginning at 1:32. This item was received and filed.

OTHER MATTERS:

6. Other Business

There was no other business to report.

7. Public Comment Period

Mr. Eder commented on the litigation and Federal sanctions and plan.

8. Next Meeting Date

The next regular Mobile Source Committee meeting is scheduled for Friday, August 19, 2022.

Adjournment

The meeting adjourned at 10:40 a.m.

Attachments

1. Attendance Record
2. March 16, 2022 STMPR Advisory Group Minutes
3. Rule 2305 Implementation Status Report
4. Rule 2202 Activity Report – Written Report
5. Monthly Report on Environmental Justice Initiatives: CEQA Document Commenting Update – Written Report

ATTACHMENT 1

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT MOBILE SOURCE COMMITTEE MEETING Attendance – June 17, 2022

Board Member Gideon Kracov South Coast AQMD Board Member
Supervisor Sheila Kuehl..... South Coast AQMD Board Member
Mayor Pro Tem Larry McCallon..... South Coast AQMD Board Member
Supervisor V. Manuel Perez..... South Coast AQMD Board Member
Council Member Nithya Raman..... South Coast AQMD Board Member
Mayor Carlos Rodriguez..... South Coast AQMD Board Member

Sophie Freeman Board Consultant (Kuehl)
Matt Holder Board Consultant (Rodriguez)
Debra Mendelsohn..... Board Consultant (Rutherford)
Josh Nuni..... Board Consultant (Raman)
Lorraine Lundquist..... Board Consultant (Kuehl)
Destiny Rodriguez Board Consultant (Kracov)
Mark Taylor..... Board Consultant (Rutherford)
Ross Zelen Board Consultant (Kracov)

Mark Abramowitz..... Hydrogen Business Council
Yasmine Agelidis EarthJustice
Todd Campbell Clean Energy
Chris Chavez Coalition for Clean Air
Jessica Craven NELA Climate Collective
Ramine Cromartie..... Public Member
Harvey Eder..... Public Solar Power Coalition
Fernando Gaytan..... EarthJustice
Thomas Jelenic Pacific Merchant Shipping Association
Bill La Marr..... California Small Business Alliance
Eli Lipmen..... Move LA
Dan McGivney So Cal Gas
David Pettit..... NRDC
Patty Senecal Western States Petroleum Association
Peter Whittingham..... Whittingham Public Affairs Advisors

Derrick Alatorre..... South Coast AQMD Staff
Jason Aspell..... South Coast AQMD Staff
Barbara Baird South Coast AQMD Staff
Rachel Ballon South Coast AQMD Staff
Brian Choe..... South Coast AQMD Staff
Ranil Dhammapala South Coast AQMD Staff
Lane Garcia South Coast AQMD Staff
Sheri Hanizavareh..... South Coast AQMD Staff
Anissa Heard-Johnson South Coast AQMD Staff

Mark Henninger..... South Coast AQMD Staff
Kathryn Higgins South Coast AQMD Staff
Victor Juan South Coast AQMD Staff
Angela Kim South Coast AQMD Staff
Jason Low..... South Coast AQMD Staff
Ian MacMillan South Coast AQMD Staff
Ron Moskowitz South Coast AQMD Staff
Susan Nakamura..... South Coast AQMD Staff
Wayne Nastri..... South Coast AQMD Staff
Dylan Plautz South Coast AQMD Staff
Sarah Rees South Coast AQMD Staff
Zafiro Sanchez..... South Coast AQMD Staff
Nico Schulte South Coast AQMD Staff
William Senga South Coast AQMD Staff
Elaine Shen..... South Coast AQMD Staff
Anthony Tang..... South Coast AQMD Staff
Mei Wang..... South Coast AQMD Staff
Paul Wright South Coast AQMD Staff
Victor Yip..... South Coast AQMD Staff
Xinqiu Zhang..... South Coast AQMD Staff



South Coast Air Quality Management District

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Attachment 2

SCIENTIFIC, TECHNICAL & MODELING PEER REVIEW MEETING MINUTES

Wednesday, March 16, 2022
2:00 pm

1. Welcome and Introduction

Ian MacMillan, Assistant Deputy Executive Officer/Planning, Rule Development and Implementation (PRDI), welcomed attendees and introduced the topics of the meeting. The meeting was conducted virtually via Zoom.

2. Attainment Demonstration for the 2015 8-hour Ozone Standard

Dr. Sang-Mi Lee, Planning & Rules Manager, PRDI, presented modeling results of an attainment scenario for the 2015 8-hour ozone standard for the South Coast Air Basin and the Coachella Valley.

Mr. Ralph Morris suggested that when developing control strategies, it would be useful to look at intermediate years leading up to the attainment year 2037 and come up with some (Volatile Organic Compounds) control strategies early on to counteract the temporary disbenefit of oxides of nitrogen (NO_x) as it appears in some stations by looking at the ozone isopleths. He also pointed that we're not meeting the 1979 1-hour standards and 1997 80-ppb 8-hour standards by their deadlines.

Mr. MacMillan acknowledged and confirmed Mr. Morris' point that we are not on track to meet the deadlines of attaining 1979 1-hour Ozone (2022) and 8-hour standards by 2023 and 2031 as well. He mentioned that while taking on earlier than later VOC controls could be interesting, the overall strategy to attain ozone standards still remains the same, which is controlling NO_x levels based on the modelling results. Dr. Lee added that some locations monitored in the South Coast AQMD region might benefit from early-on VOC benefits. She mentioned that limited VOC control strategy is being included in the current 2022 AQMP, and the VOC controls are being reviewed for these reasons 1) easing up the NO_x disbenefits in earlier years 2) toxicity-associated VOCs and 3) exempted compounds which are cancer inducing for which replacement is needed. Mr. MacMillan added that we are also expecting VOC controls from many mobile source control measures for conversion to zero emissions technologies even if they are not necessarily targeting VOC reductions.

Dr. Kelly Barsanti commented that she is thinking along the same line as Mr. Morris, that we are seeing air monitoring data at some locations becoming closer to VOC-limited and wondering what happens if some of the other stations become VOC-limited, thus, suggesting the need for VOC controls. She wondered whether the chemical transport models at AQMD, which are used for ozone predictions, are accounting for the fact that OH concentrations are increased with decreases in NO_x levels thus changing the ozone chemistry.

Dr. Lee responded by acknowledging the existence of NO_x-disbenefit and pointed to the real-world example with the pandemic NO_x disbenefit. However, the level of NO_x disbenefit is diminishing compared to earlier years and the basin is transitioning to a NO_x-limited regime. Dr. Lee responded to Dr. Barsanti's 2nd question that we are aware that NO_x chemistry is impacted by changes in ambient level of NO_x and that OH plays an important role. Dr. Lee added that we do use off-the-shelf standard version of CMAQ model from U.S. EPA, so the attainment demonstration is certainly based on this default version of CMAQ. However, we are investigating this matter to better understand how to incorporate the changes in ambient level of NO_x and its impact on OH production in our modelling framework and will definitely consult with experts.

Mr. Jim Lutz asked if staff is looking at the impact of smoke from wildfires in the models. Dr. Lee responded that the federal ozone standards focus on the fourth highest ozone day in a year which are typically unaffected by wildfires. Dr. Lee added that the portion of ozone which is formed from chemical reactions in the atmosphere outweighs the ozone production from events such as wildfires (which are less related to high ozone episodes), thus, we only consider wildfire impacts in our statistical analysis of air quality modeling performance evaluation.

Mr. Morris asked how staff are treating the boundary conditions in their modeling of 2037 emissions and if reductions from ozone transport from Asia will be accounted for, and if the 2018 boundary values is held constant. Dr. Lee responded that for lateral boundary conditions, South Coast AQMD staff explored multiple versions but the one included in the model is from CARB, and she asked Dr. Jeremy Avise, Chief of Modeling & Meteorology/CARB, to clarify. Dr. Avise responded that they use global model outputs (either WACCM or Chem-Cam; he pointed that he needs to verify which one of these two) from NCAR for 2018; he confirmed Mr. Morris' understanding regarding holding lateral boundaries values constant.

Mr. Alan DeSalvio from Mojave Desert AQMD asked Dr. Lee if what she described for Coachella Valley severe area is similar situation for two other severe areas namely Antelope and Mojave. Dr. Lee confirmed that the situation in these areas is similar.

Sensitivity Analysis for the VOC emissions and its Impact on Attainment Scenario

Dr. Marc Carreras Sospedra, Air Quality Specialist, PRDI, presented CMAQ modeling results and RRF adjusted design values associated with ozone sensitivity on VOC emissions.

Mr. Morris acknowledged the good explanation by Dr. Carreras Sospedra's plots indicating that by doubling VOC levels ozone becomes more responsive to NO_x reductions in the future, which raises a question, but he acknowledged that this is due to how RRF works. Mr. Morris noted that some volatile chemical products (VCP) are not included in the model and wondered whether there is any plan to incorporate VCP emissions into the model (within the context of VOC sensitivity); he noted that U.S. EPA in 2016 includes these in their current platform released last year which accounts for VCP emissions levels. Dr. Carreras Sospedra acknowledged that South Coast AQMD staff are aware of that study, have briefly reviewed the work by U.S. EPA and have plans to explore that and maybe incorporate them (VCP emissions) in the model in the future; he acknowledged that this would not be feasible for current AQMP version. Dr. Lee added that another reason is that we always stay one version behind from U.S. EPA's current modelling platform as the most updated version usually has bugs that needs to be fixed. Thus, South Coast AQMD uses a stable

version, but she acknowledged that Mr. Morris' comments is however well-noted. Mr. Morris commented that he understands that, but he intended to clarify if there is any plan to use VCP emissions in the model.

EMFAC Heavy-Duty Vehicle Emission Rates CARB

Dr. Mo Chen, Air Pollution Specialist/CARB, presented an overview of Heavy-Duty vehicle NOx emission rates in EMFAC and the emission assessment of recent port congestion.

Mr. Naveen Berry commented that he noted that some of the changes reflected the 2013 or later model years. He wondered if CARB's staff had looked into some of the data for 2010 to 2012 model years which is what the truck and bus regulations focus on as far as the starting point for the 0.2 NOx gram per brake horsepower of trucks. Mr. Berry also inquired whether CARB had looked into aggregated or cumulative impact of these low-speed operations and what those NOx reductions that were anticipated in the original Truck and Bus Regulation that may not be achieved due to some of these low-speed considerations that we are more aware of now than when the regulations were initially adopted. Dr. Sara Forestieri, Air Resources Engineer/CARB, responded that including 2010-2012 model years was a particular focus when developing EMFAC 2017 and CARB tested the vehicles with engine model year 2010-2012 on various cycles, and as Dr. Chen showed, such low-speed cycles are pretty good at capturing low-load/ low-temperature operations when the SCRs are not working as well. Dr. Forestieri added that because CARB had a good amount of data for 2010-2012 in EMFAC 2017, CARB turned the focus to OBD-equipped like 2013 model year vehicles in EMFAC 2021 and did the same set of cycles to quantify and wrap into the model low-temperature operations, so she concluded that low-load cycle emissions are well captured and accounted for in the model. Dr. Forestieri answered that with regards to Trucks and Bus Regulation and the benefits we would expect from that, some assumptions were made during rulemaking process (probably back in 2008) but later through the tests made on model engine 2010 and newer vehicles CARB staff were able to update those assumptions and reflect the true emissions reductions from truck and bus rule into the inventory, so that is pretty well captured into EMFAC 2017 and further improved in EMFAC 2021 as we get more data through the bus and truck surveillance program in EMFAC 2021.

3. Zero-Emission Infrastructure and Other Cost Considerations

Dr. Paul Stroik, Air Quality Specialist/PRDI, presented on challenges in fully quantifying and apportioning zero-emission infrastructure related costs and other cost considerations for the 2022 AQMP control measures.

Dr. Anthony Oliver, Senior Economist/CARB, commented on Slide 7, specifically the cost component of electricity infrastructure. He added that, for recently adopted and proposed CARB regulations, the cost of necessary grid upgrade is not directly quantified, but it is incorporated in the forecasted electric utility rates. In the case of increasing rates due to cost of infrastructure, where there is more demand, it creates a broader base to spread out the fixed cost of infrastructure.

Mr. Lutz commented on the technologies in residential electrification that help optimize the usage within the residential sector to allow for expanded gas appliance electrification (and sometimes vehicle home charging) without incurring the cost of expanding infrastructure.

STMPR Participants, March 16th

AQMD Staff	26
Non-AQMD Participants	47
Phone Participants	1
Total	74

Members Present (8)

Anthony Oliver, Senior Economist, California Air Resources Board (CARB)
Greg Osterman, Jet Propulsion Laboratories
Jeremy Avise, Chief of Modeling & Meteorology, CARB
Kelly C. Barsanti, University of California Riverside
Pablo Saide, Faculty, UC Los Angeles, Dept. of Atmospheric Sciences
Peter Evangelakis, Vice President, REMI, Inc.
Ralph Morris, Principal, Ramboll
Rynda Kay, U. S. Environmental Protection Agency, Region IX

Public Attendees and Interested Parties (39)

Abas Goodarzi, US Hybrid
Adrian Martinez, Earthjustice
Ali Ghasemi, Ventura County Air Pollution Control District
Alison Torres
Ariel Fideldy, CARB
Austin Hicks, CARB
Ben Leers, EPA Region IX
Bill LaMarr, California Small Business Alliance
Bridget McCann, Chevron
Chenxia Cai, CARB
Christine Batikan, Port of Los Angeles
Craig Sakamoto, PBF Energy
Dan McGivney, SoCal Gas
Duane Baker, San Bernardino County Transportation Authority
Hilary Lewis
Jacqueline Moore, Pacific Merchant Shipping Association
Jamie Bartolome
Janet Whittick, California Council for Environmental and Economic Balance
Jie Zhou, CARB
Jim Lutz, Lawrence Berkeley National Laboratory
Joe Lyou, Coalition for Clean Air
John Ungvarsky, EPA Region IX
Julie Van Wagner, Los Angeles Dept. of Water & Power
Justin Martin
Lakshmi Jayaram, Ramboll
Leonardo Ramirez, CARB
Michael Benjamin, CARB
Michelle Zumwalt, Mojave Desert Air Quality Management District
Mo Chen, CARB
Naveen Berry
Phil Gleason, MIG

Ramine Cromartie, Western States Petroleum Association
Sara Forestieri, Air Resources Engineer, CARB
Scott King, CARB
Scott Weaver, Ramboll
Steve Levy, Center for Continuing Study of the California Economy (CCSCE)
Teresa Pisano, Port of Los Angeles
William Leung, CARB
Wilson Wong
Yasmine Stutz, Ramboll

South Coast AQMD Staff Present (26)

Anthony Tang, Information Technology Supervisor
Barbara Radlein, Program Supervisor
Brian Vlasich, Air Quality Specialist
Cui Ge, Air Quality Specialist
Daphne Hsu, Principal Deputy District Counsel
Elaine Shen, Planning and Rules Manager
Elham Baranizadeh, Air Quality Specialist
Eric Praske, Air Quality Specialist
Ian MacMillan, Assistant Deputy Executive Officer
Jason Aspell, Deputy Executive Officer
Jillian Wong, Asst. Deputy Executive Officer
Jong Hoon Lee, Air Quality Specialist
Kathryn Roberts, Deputy District Counsel
Kevin Ni, Air Quality Specialist
Marc Carreras Sospedra, Air Quality Specialist
Paul Stroik, Air Quality Specialist
Paul Wright, Information Technology Specialist
Rosalee Mason, Secretary
Rui Zhang, Air Quality Specialist
Ryan Finseth, Air Quality Specialist
Sang-Mi Lee, Planning and Rules Manager
Sarah Rees, Deputy Executive Officer
Scott Epstein, Program Supervisor
Shah Dabirian, Program Supervisor
Wei Li, Air Quality Specialist
Xinqiu Zhang, Sr. Staff Specialist



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

April 1, 2022 to May 31, 2022

1. Implementation and Outreach Activities:

Activity	Past Two Months	Since Rule Adoption
Calls and Emails to WAIRE Program Hotline (909 396-3140) and Helpdesk (waire-program@aqmd.gov)	63	1,119
Views of Compliance Training Videos (outside of webinars)	64	1,588
Emails Sent with Information About WAIRE Program Resources*	1,465	~20,000
Visits to www.aqmd.gov/waire	1,385	~14,100
Presentations to Stakeholders	25**	98

**Including responses to media inquiries.*

*** Saempur Industries, Morongo Band of Mission Indians, Prologis, GXO Logistics, Inc., SoCal Gas, Council Member Linda Krupa (City of Hemet), Council Member Steve Manos (City of Lake Elsinore), SiteLogIQ, High Hill Construction, League of California Cities Riverside Division Meeting (Perris, Corona, Canyon Lake, Indian Wells), Riverside County Board of Supervisors staff, NAIOP, City of Temecula City Council, Waste Management, SCAG, Orange County Business Council, William Warren Commercial, UC Riverside, LSA Consulting, Riverside County Code Enforcement, City of Murrietta staff, South Coast AQMD EJAG.*

2. Highlights of Recent Compliance Activities

The deadline for voluntary Early Action Annual WAIRE Reports from warehouse operators was on April 29, 2022. Warehouse operators who completed early actions on the WAIRE Menu from May 7, 2021 through December 31, 2021 were eligible to earn WAIRE Points prior to the initial compliance period. Early Action Annual WAIRE Reports were submitted for 104 warehouses, and actions reported by warehouse operators included nearly every option from the WAIRE Menu including acquisition and/or usage of ZE yard trucks, ZE and NZE on-road trucks, solar panels, and ZE infrastructure.

Staff continued to expand and develop the Initial Site Information Report tool within the WAIRE Program Online Portal (WAIRE POP). Warehouse operators operating in Phase 1 Warehouses ($\geq 250,000$ square feet) are required to submit an Initial Site Information Report by July 1st, 2022 and staff is continuing to outreach to warehouse operators and owners on the requirements of Rule 2305.

3. Anticipated Activity in June

- Continue outreach to Phase 1 warehouse operators to advise of Rule 2305 requirements, including tracking truck trips and earning WAIRE Points for the 2022 compliance period.
- Continue to outreach to warehouse owners to update their Warehouse Owner Notification submissions, as needed.
- Continue to develop WAIRE POP to prepare for Annual WAIRE Report submissions due January 31, 2023
- Continue to analyze data submitted in the Warehouse Owner Notification reports and early action Annual WAIRE Reports
- Conduct WAIRE Program Compliance Webinar #6 – Initial Site Information Report scheduled for June 10, 2022
- Continue to develop an approach for making the WAIRE Program data publicly accessible via the online FIND database on South Coast AQMD's website



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Rule 2202 Summary Status Report Activity for January 1, 2022 – May 31, 2022

Employee Commute Reduction Program (ECRP)	
# of Submittals:	138

Emission Reduction Strategies (ERS)	
# of Submittals:	197

Air Quality Investment Program (AQIP) Exclusively		
County	# of Facilities	\$ Amount
Los Angeles	30	\$ 91,534
Orange	0	\$ 0
Riverside	0	\$ 0
San Bernardino	0	\$ 0
TOTAL:	30	\$ 91,534

ECRP w/AQIP Combination		
County	# of Facilities	\$ Amount
Los Angeles	1	\$ 24,213
Orange	0	\$ 0
Riverside	0	\$ 0
San Bernardino	0	\$ 0
TOTAL:	1	\$ 24,213

Total Active Sites as of May 31, 2022

ECRP (AVR Surveys)			TOTAL Submittals w/Surveys	AQIP	ERS	TOTAL
ECRP ¹	AQIP ²	ERS ³				
504	10	108	622	106	610	1,338
37.67%	0.75%	8.07%	46.49%	7.92%	45.59%	100% ⁴

Total Peak Window Employees as of May 31, 2022

ECRP (AVR Surveys)			TOTAL Submittals w/Surveys	AQIP	ERS	TOTAL
ECRP ¹	AQIP ²	ERS ³				
361,702	3,520	31,178	395,400	14,731	245,966	656,097
54.98%	0.54%	4.75%	60.27%	2.25%	37.48%	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.

BOARD MEETING DATE: August 5, 2022

AGENDA NO.

REPORT: Lead Agency Projects and Environmental Documents Received

SYNOPSIS: This report provides a listing of CEQA documents received by South Coast AQMD between May 1, 2022 and May 31, 2022, and those projects for which South Coast AQMD is acting as lead agency pursuant to CEQA.

COMMITTEE: Mobile Source, June 17, 2022, Reviewed

RECOMMENDED ACTION:
Receive and file.

Wayne Natri
Executive Officer

SR:MK:MM:LS:MC

CEQA Document Receipt and Review Logs (Attachments A and B) – Each month, South Coast AQMD receives numerous CEQA documents from other public agencies on projects that could adversely affect air quality. A listing of all documents received during the reporting period May 1, 2022 to May 31, 2022 is included in Attachment A. A list of active projects for which South Coast AQMD staff is continuing to evaluate or prepare comments for the April reporting period is included as Attachment B. A total of 39 CEQA documents were received during this reporting period and 14 comment letters were sent.

The Intergovernmental Review function, which consists of reviewing and commenting on the adequacy of the air quality analysis in CEQA documents prepared by other lead agencies, is consistent with the Board's 1997 Environmental Justice Guiding Principles and Environmental Justice Initiative #4. As required by the Environmental Justice Program Enhancements for FY 2002-03, approved by the Board in October 2002, each attachment notes proposed projects where South Coast AQMD has been contacted regarding potential air quality-related environmental justice concerns. South Coast AQMD has established an internal central contact to receive information on projects

with potential air quality-related environmental justice concerns. The public may contact South Coast AQMD about projects of concern by the following means: in writing via fax, email, or standard letters; through telephone communication; and as part of oral comments at South Coast AQMD meetings or other meetings where South Coast AQMD staff is present. The attachments also identify, for each project, the dates of the public comment period and the public hearing date, if applicable. Interested parties should rely on the lead agencies themselves for definitive information regarding public comment periods and hearings as these dates are occasionally modified by the lead agency.

In January 2006, the Board approved the Workplan for the Chairman's Clean Port Initiatives. One action item of the Chairman's Initiatives 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 response to describing goods movement, CEQA documents (Attachments A and B) are organized to group projects of interest into the following categories: goods movement projects; schools; landfills and wastewater projects; airports; general land use projects, etc. In response to the mitigation component, guidance information on mitigation measures was compiled into a series of tables relative to off-road engines; on-road engines; harbor craft; ocean-going vessels; locomotives; fugitive dust; and greenhouse gases. These mitigation measure tables are on the CEQA webpages portion of 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.

Staff focuses on reviewing and preparing comments for projects: where South Coast AQMD is a responsible agency; that may have significant adverse regional air quality impacts (e.g., special event centers, landfills, goods movement); that may have localized or toxic air quality impacts (e.g., warehouse and distribution centers); where environmental justice concerns have been raised; and which a lead or responsible agency has specifically requested South Coast AQMD review. If staff provided written comments to the lead agency as noted in the column "Comment Status," there is a link to the "South Coast AQMD Letter" under the Project Description. In addition, if staff testified at a hearing for the proposed project, a notation is provided under the "Comment Status." If there is no notation, then staff did not provide testimony at a hearing for the proposed project.

During the period of May 1, 2022 to May 31, 2022, South Coast AQMD received 39 CEQA documents. Of the 78 documents listed in Attachments A and B:

- 14 comment letters were sent;
- 32 documents were reviewed, but no comments were made;
- 7 documents are currently under review;
- 0 documents did not require comments (e.g., public notices);
- 0 documents were not reviewed; and
- 0 documents were screened without additional review.

(The above statistics are from May 1, 2022 to May 31, 2022 and may not include the most recent “Comment Status” updates in Attachments A and B.)

Copies of all comment letters sent to lead agencies can be found on South Coast AQMD’s CEQA webpage at the following internet address:

<http://www.aqmd.gov/home/regulations/ceqa/commenting-agency>.

South Coast AQMD Lead Agency Projects (Attachment C) – Pursuant to CEQA, South Coast AQMD periodically acts as lead agency for stationary source permit projects. Under CEQA, the lead agency is responsible for determining the type of CEQA document to be prepared if the proposal for action is considered to be a “project” as defined by CEQA. For example, an Environmental Impact Report (EIR) is prepared when South Coast AQMD, as lead agency, finds 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 South Coast AQMD determines that the project will not generate significant adverse environmental impacts, or the impacts can be mitigated to less than significance. The ND and MND are written statements describing the reasons why projects will not have a significant adverse effect on the environment and, therefore, do not require the preparation of an EIR.

Attachment C to this report summarizes the active projects for which South Coast AQMD is lead agency and is currently preparing or has prepared environmental documentation. As noted in Attachment C, South Coast AQMD continued working on the CEQA documents for three active projects during May.

Attachments

- A. Incoming CEQA Documents Log
- B. Ongoing Active Projects for Which South Coast AQMD Has or Will Conduct a CEQA Review
- C. Active South Coast AQMD Lead Agency Projects

ATTACHMENT A*
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Warehouse & Distribution Centers LAC220524-03 Tentative Tract Map No. 082738	The project consists of construction of two warehouses totaling 63,428 square feet on 2.89 acres. The project is located at 4304 Temple City Boulevard near the northeast corner of Temple City Boulevard and Abilene Street. Comment Period: 5/19/2022 - 6/18/2022 Public Hearing: 6/28/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of El Monte	Document reviewed - No comments sent for this document received
Warehouse & Distribution Centers RVC220503-04 Perris Valley Commerce Center Specific Plan	The project consists of construction of a 347,918 square foot warehouse on 16 acres. The project is located on the southeast corner of Ramona Expressway and Indian Avenue. Reference RVC211221-10 and RVC210504-09 Comment Period: N/A Public Hearing: 5/18/2022	Notice of Availability of a Final Environmental Impact Report	City of Perris	Document reviewed - No comments sent for this document received
Warehouse & Distribution Centers RVC220503-10 CADO Menifee Industrial Warehouse Project	The project consists of construction of a 700,037 square foot warehouse on 40.03 acres. The project is located on the southeast corner of Ethanac Road and Wheat Street. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/RVC220503-10.pdf Comment Period: 5/2/2022 - 5/31/2022 Public Hearing: 5/17/2022	Notice of Preparation	City of Menifee	South Coast AQMD staff commented on 5/24/2022
Warehouse & Distribution Centers RVC220518-01 Dawson and Antelope Warehouse#	The project consists of construction of a 1,139,478 square foot warehouse on 44 acres. The project is located on the southwest corner of Antelope Road and Ethanac Road. Comment Period: 5/18/2022 - 6/7/2022 Public Hearing: N/A	Site Plan	City of Menifee	Document reviewed - No comments sent for this document received

*Sorted by Land Use Type (in order of land uses most commonly associated with air quality impacts), followed by County, then date received.
- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Warehouse & Distribution Centers RVC220524-02 Review No. 220024#	The project consists of construction of a 1,000,710 square foot warehouse on 49.5 acres. The project is located on the southwest corner of Cajalco Road and Seaton Avenue in the community of Mead Valley. Comment Period: 5/16/2022 - 5/26/2022 Public Hearing: 5/26/2022	Site Plan	County of Riverside	Document reviewed - No comments sent for this document received
Warehouse & Distribution Centers RVC220526-02 Harvill at Water Industrial	The project consists of construction of a 434,823 square foot warehouse on 20.57 acres. The project is located on the southwest corner of Harvill Avenue and Water Street in the community of Mead Valley. Reference RVC220217-03 Comment Period: 5/25/2022 - 6/24/2022 Public Hearing: 6/20/2022	Notice of Preparation	County of Riverside	** Under review, may submit written comments
Warehouse & Distribution Centers SBC220503-02 SBMWD Water Facilities Relocation Project	The project consists of construction of a 13,000 square foot warehouse and a 27,810 square foot office building on 7.86 acres. The project is located at 1331 South E Street near the southwest corner of Chandler Place and South E Street. Comment Period: 4/29/2022 - 5/18/2022 Public Hearing: 5/25/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of San Bernardino	Document reviewed - No comments sent for this document received
Industrial and Commercial LAC220526-01 Fourth and Hewitt Project	The project consists of demolition of 54,731 square feet of existing structures and construction of 343,925 square feet of office uses on 1.31 acres. The project is located on the southwest corner of South Hewitt Street and East Fourth Street in the community of Central City North. Reference LAC170920-02 Comment Period: 5/26/2022 - 7/11/2022 Public Hearing: N/A	Draft Environmental Impact Report	City of Los Angeles	Document reviewed - No comments sent for this document received

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Industrial and Commercial RVC220506-01 PR 2021-001046	The project consists of construction of a surface parking facility with 596 spaces on 7.49 acres. The project is located at 8200 Arlington Avenue on the southeast corner of Rutland Avenue and Phillip Avenue. Comment Period: 5/6/2022 - 6/6/2022 Public Hearing: 6/15/2022	Notice of Intent to Adopt a Negative Declaration	City of Riverside	Document reviewed - No comments sent for this document received
Industrial and Commercial RVC220511-04 Beaumont Pointe Specific Plan#	The project consists of construction of 4,995,000 square feet of industrial uses, 246,000 square feet of commercial uses, a 90,000 square foot hotel with 125 rooms, and 263.5 acres of open space on 539.9 acres. The project is located on the northwest corner of State Route 60 and Fourth Street. Reference RVC211112-01, RVC210901-01, RVC210401-05, and RVC200908-03 Comment Period: 5/11/2022 - 5/26/2026 Public Hearing: 5/26/2022	Site Plan	City of Beaumont	Document reviewed - No comments sent for this document received
Waste and Water-related LAC220503-02 Fremont Elementary School	The project consists of development of cleanup actions to excavate and dispose soil contaminated with lead, arsenic, and total petroleum hydrocarbons on 3.8 acres. The project is located at 4000 East Fourth Street on the northwest corner of Roswell Avenue and East Vermont Street in the City of Long Beach. Comment Period: 5/2/2022 - 6/1/2022 Public Hearing: N/A	Draft Removal Action Workplan	Department of Toxic Substances Control	Document reviewed - No comments sent for this document received
Waste and Water-related LAC220519-02 Northwest Block Atlantic and South	The project consists of development of cleanup actions to excavate and dispose soil contaminated with lead on 0.81 acres. The project is located at 5801 Atlantic Avenue on the northwest corner of Atlantic Avenue and East South Street in the City of Long Beach. Comment Period: 5/19/2022 - 6/20/2022 Public Hearing: N/A	Draft Response Plan	Department of Toxic Substances Control	** Under review, may submit written comments

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

** Disposition may change prior to Governing Board Meeting

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Waste and Water-related ORC220517-02 La Habra (Euclid and Imperial) Site	The project consists of installation of a soil vapor extraction system to remediate soil vapor contaminated with petroleum hydrocarbons and volatile organic compounds on 4.91 acres. The project is located near the northwest corner of West Imperial Highway and Euclid Avenue in the City of La Habra. Comment Period: 5/16/2022 - 6/15/2022 Public Hearing: N/A	Draft Response Plan	Department of Toxic Control Substances	** Under review, may submit written comments
Utilities RVC220511-02 Desert Peak Energy Center	The project consists of construction of a 700 megawatt electric battery energy storage facility, a 0.5 mile generation tie line with a capacity of 230 kilovolt, and six stormwater retention basins on a 78 acre portion of 357 acres. The project is located on the northeast corner of Eighteenth Avenue and Diablo Road. Comment Period: 5/6/2022 - 6/6/2022 Public Hearing: 6/22/2022	Mitigated Negative Declaration	City of Palm Springs	Document reviewed - No comments sent for this document received
Transportation RVC220511-03 RIV 74 Lake Elsinore Maintenance Station	The project consists of construction of 3,000 square feet to be added to an existing maintenance building. The project is located on the southwest corner of State Route 74 and Conrad Avenue in the community of North Elsinore within Riverside County. Comment Period: 5/6/2022 - 6/6/2022 Public Hearing: 5/26/2022	Notice of Intent to Adopt a Negative Declaration	California Department of Transportation	Document reviewed - No comments sent for this document received
Transportation RVC220517-03 Ordinance Amendment 22-05069	The project consists of amendment to zoning ordinance to prohibit truck parking in residential zones. The project encompasses 40 square miles and is bounded by City of Moreno Valley to the north, unincorporated areas of Riverside County to the east and the west, and City of Menifee to the south. Comment Period: 5/11/2022 - 5/31/2022 Public Hearing: 6/1/2022	Notice of Intent to Adopt a Negative Declaration	City of Perris	Document reviewed - No comments sent for this document received

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

** Disposition may change prior to Governing Board Meeting

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Institutional (schools, government, etc.) LAC220526-05 Peterson Hall 1 Replacement Building Project	The project consists of construction of a 137,072 square foot building on a 3.15 acre portion of 322 acres. The project is located near the northwest corner of East Campus Drive and East Seventh Street in the City of Long Beach. Comment Period: 5/27/2022 - 6/27/2022 Public Hearing: N/A	Notice of Intent to Adopt a Tiered Mitigated Negative Declaration	Regents of the University of California	Document reviewed - No comments sent for this document received
Institutional (schools, government, etc.) ORC220503-07 El Dorado High School Field Lighting Project	The project consists of construction of four lighting poles 70 feet in height. The project is located at 1651 Valencia Avenue on the southeast corner of Brower Avenue and Brookhaven Avenue in the City of Placentia. Comment Period: 4/30/2022 - 5/30/2022 Public Hearing: 5/24/2022	Notice of Preparation	Placentia-Yorba Linda Unified School District	Document reviewed - No comments sent for this document received
Institutional (schools, government, etc.) RVC220503-05 Riverside County Fire Station #41 North Shore Replacement Project	The project consists of construction of a 7,550 square foot fire station on one acre. The project is located near the northeast corner of Seaview Drive and Marine Drive in the community of North Shore within the designated AB 617 Eastern Coachella Valley community. Comment Period: 4/30/2022 - 5/18/2022 Public Hearing: N/A	Mitigated Negative Declaration	County of Riverside	Document reviewed - No comments sent for this document received
Institutional (schools, government, etc.) RVC220503-06 Riverside County Fire Station #49 Lake Tamarisk Replacement Project	The project consists of construction of an 8,896 square foot fire station on 1.5 acres. The project is located at 49937 Lake Tamarisk Drive near the northwest corner of Mararisk Drive and Catalina Way in the community of Lake Tamarisk. Comment Period: 4/30/2022 - 5/18/2022 Public Hearing: N/A	Mitigated Negative Declaration	County of Riverside	Document reviewed - No comments sent for this document received

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.
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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Retail LAC220503-08 U-Haul Redevelopment Project	The project consists of construction of a 177,573 square foot self storage facility on 4.2 acres. The project is located on the northeast corner of Van Ness Avenue and Rosecrans Avenue. Comment Period: 5/5/2022 - 5/24/2022 Public Hearing: N/A	Mitigated Negative Declaration	City of Gardena	Document reviewed - No comments sent for this document received
Retail LAC220526-04 21611 Perry Street Self Storage Project	The project consists of construction of three self storage facilities totaling 113,714 square feet on 2.8 acres. The project is located near the northwest corner of South Perry Street and East Carson Street in the designated AB 617 Wilmington, Carson, West Long Beach community. Comment Period: 5/26/2022 - 6/27/2022 Public Hearing: N/A	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Carson	Document reviewed - No comments sent for this document received
Retail RVC220503-01 Walmart Fuel	The project consists of construction of a gasoline service station with 16 pumps on 1.29 acres. The project is located near the northeast corner of East Second Street and Commerce Way. Comment Period: 4/29/2022 - 5/19/2022 Public Hearing: 5/19/2022	Site Plan	City of Beaumont	Document reviewed - No comments sent for this document received
Retail RVC220526-06 Conditional Use Permit No. 200001	The project consists of construction of a 3,200 square foot convenience store, a 3,180 square foot car wash facility, and an 80,185 square foot self storage facility on 5.81 acres. The project is located on the southwest corner of Newport Road and Winchester Road in the communities of Harvest Valley and Winchester. Comment Period: 5/26/2022 - 6/27/2022 Public Hearing: 7/6/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	County of Riverside	Document reviewed - No comments sent for this document received

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.
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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
<i>Retail</i> RVC220526-07 Plot Plan No. 200026	The project consists of construction of a 6,691 square foot commercial building, a 4,325 square foot convenience store, a 1,506 square foot car wash facility, a gasoline service station with 16 pumps, and a 4,988 square foot fueling canopy on 3.2 acres. The project is located on the southwest corner of Cajalco Road and Carroll Street in the community of Mead Valley. Comment Period: 5/25/2022 - 6/14/2022 Public Hearing: 6/15/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	County of Riverside	Document reviewed - No comments sent for this document received
<i>General Land Use (residential, etc.)</i> LAC220519-01 West LA Commons	The project consists of demolition of 95,138 square feet of existing structures, and construction of 926 residential units totaling 961,290 square feet, 70,965 square feet of commercial uses, 76,341 square feet of office uses, a 25,846 square foot community center, and 193,000 square feet of open space on 8.68 acres. The project is located on the southwest corner of Santa Monica Boulevard and Corinth Avenue in the community of West Los Angeles. Comment Period: 5/18/2022 - 7/1/2022 Public Hearing: 6/7/2022	Notice of Preparation	County of Los Angeles	** Under review, may submit written comments
<i>General Land Use (residential, etc.)</i> LAC220525-01 ENV-2019-7258: 6616 Reseda Boulevard	The project consists of construction of an 85,240 square foot assisted living facility with 96 rooms and subterranean parking on 17,381 square feet. The project is located on the northeast corner of Reseda Boulevard and Kittridge Street in the community of Reseda, West Van Nuys. Comment Period: 5/25/2022 - 6/15/2022 Public Hearing: N/A	Negative Declaration	City of Los Angeles	Document reviewed - No comments sent for this document received
<i>General Land Use (residential, etc.)</i> ORC220503-11 West Broadway Townhome Project	The project consists of construction of 34 residential units on 1.55 acres. The project is located near the northeast corner of Euclid Street and West Broadway. Comment Period: 5/5/2022 - 5/25/2022 Public Hearing: 6/20/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Anaheim	Document reviewed - No comments sent for this document received

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

** Disposition may change prior to Governing Board Meeting

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
<i>General Land Use (residential, etc.)</i> ORC220517-01 Ranch Hills Planned Development	The project consists of demolition of 10,000 square feet of existing structures and construction of 37 residential units on 5.88 acres. The project is located at 11782 Simon Ranch Road near the northeast corner of Simon Ranch Road and Pavilion Drive in the community of North Tustin. Reference ORC210622-04 Comment Period: 5/10/2022 - 6/29/2022 Public Hearing: N/A	Notice of Availability of a Draft Environmental Impact Report	County of Orange	Document reviewed - No comments sent for this document received
<i>General Land Use (residential, etc.)</i> RVC220503-03 PLN21-20039	The project consists of construction of 2,500 residential units and 595,000 square feet of commercial uses on 158.6 acres. The project is located at 12363 Limonite Avenue on the northeast corner of Hammer Avenue and Limonite Avenue. Reference SBC150724-02 Comment Period: N/A Public Hearing: 5/11/2022	Notice of Availability of an Addendum to a Final Environmental Impact Report	City of Eastvale	Document reviewed - No comments sent for this document received
<i>General Land Use (residential, etc.)</i> RVC220511-01 Menifee River Walk Village	The project consists of construction of 198 residential units and 2,800 square feet of amenities on 14.31 acres. The project is located near the southwest corner of Bradley Road and Lazy Creek Road. Comment Period: 5/9/2022 - 6/8/2022 Public Hearing: 6/22/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Menifee	Document reviewed - No comments sent for this document received
<i>General Land Use (residential, etc.)</i> RVC220524-01 MA22118	The project consists of construction of 35 residential units on 2.6 acres. The project is located on the northwest corner of Rancho Jurupa Drive and Beach Street. Comment Period: 5/24/2022 - 6/6/2022 Public Hearing: N/A	Site Plan	City of Jurupa Valley	Document reviewed - No comments sent for this document received

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

** Disposition may change prior to Governing Board Meeting

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
General Land Use (residential, etc.) SBC220511-05 Warmington Homes - Medical Center Drive Project	The project consists of construction of 190 residential units on 9.9 acres. The project is located near the southwest corner of West Highland Avenue and Medical Center Drive in the designated AB 617 San Bernardino, Muscoy community. Comment Period: 5/11/2022 - 5/31/2022 Public Hearing: 6/14/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of San Bernardino	Document reviewed - No comments sent for this document received
General Land Use (residential, etc.) SBC220511-06 Warmington Homes - Palm Avenue Project	The project consists of construction of 278 residential units on 14.7 acres. The project is located on the northwest corner of East Highland Avenue and North Palm Avenue. Comment Period: 5/11/2022 - 5/31/2022 Public Hearing: 6/14/2022	Notice of Intent to Adopt a Mitigated Negative Declaration	City of San Bernardino	Document reviewed - No comments sent for this document received
Plans and Regulations ALL220506-02 Corporate Average Fuel Economy Standards for Model Years 2024 to 2026	The project consists of nationwide revisions to fuel economy standards for passenger vehicles and light trucks for model years 2024 to 2026. The project includes six designated AB 617 communities: 1) East Los Angeles, Boyle Heights, West Commerce, 2) Eastern Coachella Valley, 3) San Bernardino, Muscoy, 4) Southeast Los Angeles, 5) South Los Angeles, and 6) Wilmington, Carson, West Long Beach. Reference ALL210819-07 Comment Period: N/A Public Hearing: N/A	Notice of Availability of a Final Supplemental Environmental Impact Statement	United States Department of Transportation, National Highway Traffic Safety Administration	Document reviewed - No comments sent for this document received
Plans and Regulations ALL220518-02 California's 2022 Climate Change Scoping Plan	The project consists of development of statewide strategies to phase out new internal combustion passenger vehicles by 2035 and in-state oil extraction by 2045. The project includes six designated AB 617 communities: 1) East Los Angeles, Boyle Heights, West Commerce, 2) Eastern Coachella Valley, 3) San Bernardino, Muscoy, 4) Southeast Los Angeles, 5) South Los Angeles, and 6) Wilmington, Carson, West Long Beach. Reference ALL210727-01 Comment Period: 5/10/2022 - 6/24/2022 Public Hearing: 6/23/2022	Notice of Availability of a Draft Environmental Assessment	California Air Resources Board	Document reviewed - No comments sent for this document received

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.
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**ATTACHMENT A
INCOMING CEQA DOCUMENTS LOG
May 1, 2022 to May 31, 2022**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Plans and Regulations LAC220526-03 Topanga Lagoon Restoration Project	The project consists of development of ecosystem restoration and flood management programs on 59 acres. The project is located on the northwest corner of South Topanga Canyon Boulevard and State Route One in the community of Topanga within Los Angeles County. Comment Period: 5/23/2022 - 6/23/2022 Public Hearing: 6/11/2022	Notice of Preparation	California Department of Parks and Recreation	** Under review, may submit written comments
Plans and Regulations ORC220503-09 2021-2029 Housing Element Implementation Program	The project consists of development of land use designations, zoning codes, and programs to meet existing and future housing needs. The project encompasses 20 square miles and is bounded by Los Angeles County to the north, Chino Hills State Park to the east, State Route 91 to the south, and City of Placentia to the west. Comment Period: 4/29/2022 - 5/30/2022 Public Hearing: 5/23/2022	Notice of Preparation	City of Yorba Linda	Document reviewed - No comments sent for this document received
Plans and Regulations SBC220510-01 The Ontario Plan 2050	The project consists of updates to the City's General Plan to develop policies, goals, and programs to guide future development with a planning horizon of 2050. The project encompasses 50 square miles and is bounded by cities of Upland and Rancho Cucamonga to the north, cities of Fontana and Jurupa Valley to the east, City of Eastvale to the south, and cities of Chino and Pomona to the west. Reference SBC210720-04 Comment Period: 5/9/2022 - 6/23/2022 Public Hearing: N/A	Notice of Availability of a Draft Supplemental Environmental Impact Report	City of Ontario	** Under review, may submit written comments

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting
Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.
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ATTACHMENT B*
ONGOING ACTIVE PROJECTS FOR WHICH SOUTH COAST AQMD HAS
OR IS CONTINUING TO CONDUCT A CEQA REVIEW

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Airports SBC220426-01 Rehabilitation of Runway 8R-26L and Associated Airfield Improvements	The project consists of construction of connector taxiways, airfield pavement, and drainage improvements. The project is located at 2500 East Airport Drive on the southeast corner of East Airport Drive and South Grove Avenue in the City of Ontario. Reference SBC210617-09 Comment Period: 4/25/2022 - 6/9/2022 Public Hearing: N/A	Notice of Availability of a Draft Supplemental Environmental Impact Report	Ontario International Airport Authority	**Under review, may submit written comments
Warehouse & Distribution Centers LAC220412-11 7400 Slauson Avenue Project	The project consists of demolition of 249,579 square feet of existing structures and construction of a 292,029 square foot warehouse on 13.94 acres. The project is located on the southwest corner of Slauson Avenue and Greenwood Avenue. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220412-11.pdf Comment Period: 4/8/2022 - 5/9/2022 Public Hearing: 4/27/2022	Notice of Preparation	City of Commerce	South Coast AQMD staff commented on 5/5/2022
Warehouse & Distribution Centers RVC220421-05 First Hathaway Logistics#	The project consists of construction of a 1,414,362 square foot warehouse on 94.86 acres. The project is located on the southeast corner of Hathaway Street and Wilson Street. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/RVC220421-05.pdf Comment Period: 4/22/2022 - 5/22/2022 Public Hearing: 5/19/2022	Notice of Preparation	City of Banning	South Coast AQMD staff commented on 5/17/2022
Industrial and Commercial LAC220414-02 San Pedro Waterfront - West Harbor Modification Project	The project consists of construction of a 108,000 square foot outdoor amphitheater with 6,200 seats on 2.6 acres. The project is located on the southeast corner of Sampson Way and East Sixth Street at the Port of Los Angeles in the designated AB 617 Wilmington, Carson, West Long Beach community. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220414-02.pdf Comment Period: 4/14/2022 - 5/16/2022 Public Hearing: 5/3/2022	Notice of Preparation	City of Los Angeles Harbor Department	South Coast AQMD staff commented on 5/5/2022
Waste and Water-related LAC220407-06 Sunset Complex Project	The project consists of construction of two water tank reservoirs with a combined capacity of 11 million gallons, a groundwater treatment facility with a capacity of up to 4,500 gallons per minute (gpm), and a side stream biological nitrate treatment facility with a capacity of up to 800 gpm on 6.3 acres. The project is located on the northwest corner of Sunset Avenue and West Mountain Street. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220407-06.pdf Comment Period: 4/7/2022 - 5/9/2022 Public Hearing: 4/21/2022	Notice of Preparation	City of Pasadena	South Coast AQMD staff commented on 5/5/2022

*Sorted by Comment Status, followed by Land Use, then County, then date received.

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

** Disposition may change prior to Governing Board Meeting

B-1

ATTACHMENT B
ONGOING ACTIVE PROJECTS FOR WHICH SOUTH COAST AQMD HAS
OR IS CONTINUING TO CONDUCT A CEQA REVIEW

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Waste and Water-related LAC220414-01 MacArthur Lake Stormwater Capture Project	The project consists of construction of a stormwater capture, diversion, and treatment facility with a capacity of 5,400 gallons per minute on eight acres. The project is located on the southwest corner of West Sixth Street and South Alvarado Street in the community of Westlake. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220414-01.pdf Comment Period: 4/7/2022 - 5/9/2022 Public Hearing: 4/26/2022	Notice of Preparation	City of Los Angeles	South Coast AQMD staff commented on 5/5/2022
Transportation LAC220426-06 I-10 ExpressLanes Project	The project consists of construction of high occupancy toll lanes on a 19.4 mile segment of Interstate 10 (I-10). The project is located between the I-10 and Valley Boulevard interchange [Post Mile (PM) 28.9] in Los Angeles County and the Los Angeles and San Bernardino county line (PM 48.3). http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220426-06.pdf Comment Period: 4/25/2022 - 6/10/2022 Public Hearing: 5/4/2022	Notice of Preparation	California Department of Transportation	South Coast AQMD staff commented on 5/24/2022
Institutional (schools, government, etc.) ORC220414-05 Sports Facilities Lighting at La Quinta High School	The project consists of installation of sports lighting poles between 50 feet and 80 feet in height. The project is located at 10372 West McFadden Avenue on the southwest corner of West McFadden Avenue and Ward Street in the City of Westminster. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/ORC220414-05.pdf Comment Period: 4/12/2022 - 5/11/2022 Public Hearing: N/A	Notice of Preparation	Garden Grove Unified School District	South Coast AQMD staff commented on 5/5/2022
General Land Use (residential, etc.) RVC220412-12 Moreno Valley Mall Redevelopment	The project consists of construction of 1,627 residential units, two hotels with 270 rooms, 60,000 square feet of office uses, and 23,656 square feet of retail uses on 58.61 acres. The project is located on the southwest corner of Centerpoint Drive and Towne Circle. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/RVC220412-12.pdf Comment Period: 4/6/2022 - 5/27/2022 Public Hearing: 5/18/2022	Notice of Preparation	City of Moreno Valley	South Coast AQMD staff commented on 5/5/2022
General Land Use (residential, etc.) RVC220426-07 Town Center at Moreno Valley Specific Plan	The project consists of construction of 800 residential units, 150,000 square feet of commercial uses, 220,000 square feet of public facilities, and 4.8 acre of park uses on 63.5 acres. The project is located on the northwest corner of Nason Street and Alessandro Boulevard. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/RVC220426-07.pdf Comment Period: 4/21/2022 - 5/23/2022 Public Hearing: 5/4/2022	Revised Notice of Preparation	City of Moreno Valley	South Coast AQMD staff commented on 5/17/2022

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

** Disposition may change prior to Governing Board Meeting

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**ATTACHMENT B
ONGOING ACTIVE PROJECTS FOR WHICH SOUTH COAST AQMD HAS
OR IS CONTINUING TO CONDUCT A CEQA REVIEW**

SOUTH COAST AQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Plans and Regulations LAC220426-02 East San Gabriel Valley Area Plan	The project consists of development of land use policies, goals, and strategies to guide future development. The project encompasses 28,225 acres and is bounded by the Angeles National Forest to the north, the Los Angeles and San Bernardino county line to the west, the Los Angeles and Orange county line to the south, and Interstate 605 to the west. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220426-02.pdf Comment Period: 4/28/2022 - 6/1/2022 Public Hearing: 5/10/2022	Notice of Preparation	County of Los Angeles	South Coast AQMD staff commented on 5/24/2022
Plans and Regulations LAC220426-03 Vernon Westside Specific Plan	The project consists of development of land use policies, goals, and strategies to guide future development and economic growth. The project encompasses 840 acres and is located on the northeast corner of Alameda Avenue and Slauson Avenue along the designated AB 617 South Los Angeles and Southeast Los Angeles communities boundary. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220426-03.pdf Comment Period: 4/20/2022 - 5/20/2022 Public Hearing: 5/4/2022	Notice of Preparation	City of Vernon	South Coast AQMD staff commented on 5/17/2022
Plans and Regulations LAC220426-04 California State University, Long Beach Master Plan Update	The project consists of development of vision, goals, and policies to guide future development to accommodate an increase of 5,000 students with a planning horizon of 2035 on 322 acres. The project is located at 1250 Bellflower Boulevard on the southeast corner of Bellflower Boulevard and East Atherton Street in the City of Long Beach. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220426-04.pdf Comment Period: 4/21/2022 - 5/20/2022 Public Hearing: 5/4/2022	Notice of Preparation	Regents of the University of California	South Coast AQMD staff commented on 5/17/2022
Plans and Regulations LAC220426-05 Speedway Commerce Center Specific Plan	The project consists of development of vision, policies, and design standards to guide future development of industrial, commercial, and office uses and infrastructure improvements on 65 acres. The project is located on the southwest corner of Live Oak Avenue and Interstate 605. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2022/may/LAC220426-05.pdf Comment Period: 4/26/2022 - 5/24/2022 Public Hearing: 4/28/2022	Notice of Preparation	City of Irwindale	South Coast AQMD staff commented on 5/24/2022

- Project has potential environmental justice concerns due to the nature and/or location of the project.
** Disposition may change prior to Governing Board Meeting

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**ATTACHMENT C
ACTIVE SOUTH COAST AQMD LEAD AGENCY
PROJECTS THROUGH MAY 31, 2022**

PROJECT DESCRIPTION	PROPONENT	TYPE OF DOCUMENT	STATUS	CONSULTANT
Matrix Oil is proposing to: 1) install one new flare with a maximum rating of 39 million British thermal units per hour (MMBtu/hr) at Site 3 of the Sansinena Oil Field; and 2) increase the throughput of the existing flare at Site 9 from the previous permit limit of 13.65 million standard cubic feet over a 30-day period (MMSCF/30 days) to the maximum rating of 39 MMBtu/hr which is equivalent to 25.39 MMSCF/30 days.	Matrix Oil	Mitigated Negative Declaration	The consultant provided a preliminary draft Mitigated Negative Declaration and South Coast AQMD staff has provided comments which are being addressed by the consultant.	Yorke Engineering
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.	Quemetco	Environmental Impact Report (EIR)	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. Staff 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. Written comments submitted relative to the Draft EIR and oral comments made at the community meetings, along with responses will be included in the Final EIR which is being prepared by the consultant.	Trinity Consultants
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 emissions flares with two additional 300-hp electric blowers; and 2) increase the landfill gas flow limit of the existing flares.	Sunshine Canyon Landfill	Subsequent Environmental Impact Report (SEIR)	South Coast AQMD staff reviewed and provided comments on the preliminary air quality analysis and health risk assessment (HRA), which have been addressed by the consultant and incorporated into a Preliminary Draft SEIR which is undergoing staff review.	SCS Engineers

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