

BOARD MEETING DATE: November 4, 2022

AGENDA NO. 18

REPORT: Administrative Committee

SYNOPSIS: The Administrative Committee held a meeting remotely on Friday, October 14, 2022. The following is a summary of the meeting.

RECOMMENDED ACTION:  
Receive and file.

Ben J. Benoit, Chair  
Administrative Committee

SN:cb

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### **Committee Members**

Present: Chair Ben Benoit, Committee Chair  
Senator (Ret.) Vanessa Delgado, Vice Chair  
Mayor Michael Cacciotti  
Board Member Gideon Kracov  
Supervisor Janice Rutherford

### **Call to Order**

Chair Benoit called the meeting to order at 10:00 a.m.

For additional details of the Administrative Committee Meeting, please refer to the [Webcast](#).

### **DISCUSSION ITEMS:**

1. **Board Members' Concerns:** There were none to report.
2. **Chair's Report of Approved Travel:** There was no travel to report.
3. **Report of Approved Out-of-Country Travel:** There was no out-of-country travel to report.

4. **Review November 4, 2022 Governing Board Agenda:** Wayne Nastri, Executive Officer, noted that the set hearing for Proposed Amended Rule 1153.1 and Proposed Rule 1159.1 will be pulled from the November 4, 2022 Governing Board Agenda.

Board Member Kracov noted a lot of rulemaking on the agenda and expressed appreciation for the work from staff.

Supervisor Rutherford inquired about the changes in the Brown Act. Bayron Gilchrist, General Counsel responded he is working on a memo. Chair Benoit requested that this item be added to the November Administrative Committee agenda and go to the full Board in December.

5. **Approval of Compensation for Board Member Assistant(s)/Consultant(s):**  
There were none to report.
6. **Update on South Coast AQMD Inclusion, Diversity and Equity Efforts:**  
Dr. Anissa Heard-Johnson, Deputy Executive Officer/Diversity, Equity & Inclusion, provided an update on agency efforts and the direction for the upcoming year. Dr. Heard-Johnson highlighted Alexandra Ocasio-Cortez for Fabulous Female Friday and the success of the Hispanic Heritage month commemoration with keynote speaker, Vice Chair Vanessa Delgado. For additional information on this update please refer to the [Webcast at 10:12.](#)

Vice Chair Delgado thanked staff for the commemoration and expressed appreciation for the event.

7. **Status Report on Major Ongoing and Upcoming Projects for Information Management:** Ron Moskowitz, Chief Information Officer, reported that the Environmental Justice Conference was successfully hosted, along with a virtual green room for panelists and provide an update on installation of water leak sensors that were installed in the data center and enhancements to the online complaint web application. South Coast AQMD was highlighted in Government Technology magazine, a nationwide publication, with an article on our mobile application and its new enhancements.
8. **Report of RFQs/RFPs Scheduled for Release in November:** Sujata Jain, Chief Financial Officer, reported that this item has an RFP and RFQ for release. The first is an RFP for independent audit services for a contract that will expire in March of 2023. The second is for RFQ to establish a prequalified list of vendors for automotive mechanical repair services.

## **ACTION ITEMS:**

9. **Establish Board Meeting Schedule for Calendar Year 2023:** Mr. Nastri reported that this item is to establish the schedule for 2023. He noted that the Administrative Committee will meet on Thursday instead of Friday in November due to Veteran's Day.

Moved by Rutherford; seconded by Cacciotti, unanimously approved.

Ayes: Benoit, Delgado, Cacciotti, Kracov, Rutherford  
Noes: None

10. **Amend Contracts for Legislative Representation in Sacramento, California:** Derrick Alatorre, Deputy Executive Officer/Legislative, Public Affairs & Media, reported that the current contract for our Sacramento consultants with three lobbying firms will expire at the end of the year. Staff is recommending approval of the second one-year extension for their contracts for this upcoming legislative session in 2023.

Chair Benoit asked members of the Legislative Committee to comment. Vice Chair Delgado confirmed she believed the current consultants to be effective.

Board Member Kracov agreed with Chair Benoit to look to the Legislative Committee to guide the decision. Mr. Kracov inquired about legislative accomplishments. Mr. Alatorre said the AB 617 funding for the next three years and the Carl Moyer funding which is statewide are the big items.

Moved by Cacciotti; seconded by Kracov, unanimously approved.

Ayes: Benoit, Delgado, Cacciotti, Kracov, Rutherford  
Noes: None

11. **Amend Contracts for Legislative Representation in Washington, D.C.:** Mr. Alatorre reported that this item is for the contracts of the consultants in Washington, D.C. which will expire in January 2023. Staff is also recommending approval of the second on-year extension for their contracts.

Supervisor Rutherford requested clarification on the expiration date of January 14, 2022 and Mr. Alatorre confirmed it was a typo, as they are set to expire on January 14, 2023.

Board Member Kracov inquired about an update as received for the State. Lisa Tanaka-O'Malley, Assistant Deputy Executive Officer/Legislative, Public Affairs &

Media, reported that the federal consultants have been working hard and appropriations have been increasing. For additional information on this update please refer to the [Webcast at 27:55](#).

Moved by Cacciotti; seconded by Kracov, unanimously approved.

Ayes: Benoit, Delgado, Cacciotti, Kracov, Rutherford

Noes: None

- 12. Enter into an Agreement with Enterprise Fleet Management to Lease Fleet Vehicles, Transfer Budgeted Funds to Make Lease Payments, and Direct Future Vehicle Resale Revenue for Lease Payments:** John Olvera, Deputy Executive Officer/Administrative & Human Resources reported that this item is to authorize the leasing of South Coast AQMD fleet vehicles with Enterprise Fleet management. This item will also move \$545,000, which is in the budget, from a Capital Outlay Account into a Services Account and direct funds from the future resale of our fleet vehicles into a Designated Fund so that they can be allocated back into the leasing program. The goal of this proposal is to reduce the average fleet vehicle life cycle from the current twelve years to five years. Chair Benoit and Mayor Cacciotti commented about safety features such as front facing cameras and the importance of using zero-emission vehicles. For additional information on this update please refer to the [Webcast at 35:19](#).

Moved by Cacciotti; seconded by Delgado, unanimously approved.

Ayes: Benoit, Delgado, Cacciotti, Kracov, Rutherford

Noes: None

- 13. Amend FY 2022-23 Budget by Adding Funds to Legal's FY 2022-23 Budgets, Services and Supplies Major Object, Professional and Special Services Account to Cover Costs of Legal Counsel and Specialized Counsel and Services and Amend or Execute Contracts with Outside Counsel and Specialized Legal Counsel and Services:** Mr. Gilchrist reported that this item is to add \$754,000 to Legal's budget for a total of \$1,000,000 for legal counsel and specialized, environmental and other litigation. Mr. Gilchrist noted that historically the amount spent has exceeded this amount and this will recognize the amount of funds needed upfront.

Moved by Benoit; seconded by Cacciotti, unanimously approved.

Ayes: Benoit, Delgado, Cacciotti, Kracov, Rutherford

Noes: None

**WRITTEN REPORT:**

14. **Local Government & Small Business Assistance Advisory Group Minutes for the August 12, 2022 Meeting:** The report was acknowledged and received.

15. **South Coast AQMD Advisory Council Minutes from August 10, 2022 Meeting:** The report was acknowledged and received.

**OTHER MATTERS:**

16. **Other Business:** Board Member Kracov confirmed that the Mobile Source Committee meeting is cancelled this month.

17. **Public Comment:** There was no public comment.

18. **Next Meeting Date:** The next regular Administrative Committee meeting is scheduled for Thursday, November 10, 2022 at 10:00 a.m.

**Adjournment**

The meeting adjourned at 10:51 a.m.



# South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178  
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## LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP FRIDAY, AUGUST 12, 2022 MEETING MINUTES

### MEMBERS PRESENT:

Senator Vanessa Delgado (Board Member)  
Supervisor Janice Rutherford (Board Member)  
Felipe Aguirre  
Council Member Rachele Arizmendi, City of Sierra Madre  
Paul Avila, P.B.A. & Associates  
Geoffrey Blake, Metal Finishers of Southern California  
Todd Campbell, Clean Energy  
LaVaughn Daniel, DancoEN  
John DeWitt, JE DeWitt, Inc.  
Bill LaMarr, California Small Business Alliance  
Rita Loof, RadTech International  
Eddie Marquez, Roofing Contractors Association  
David Rothbart, Los Angeles County Sanitation Districts

### MEMBERS ABSENT:

Mayor Carlos Rodriguez, LGSBA Chair (Board Member)

### OTHERS PRESENT:

Mark Abramowitz  
Ken Chawkins  
Harvey Eder  
Mark Taylor, Board Member Consultant (*Rutherford*)

### SOUTH COAST AQMD STAFF:

Susan Nakamura, Chief Operating Officer  
Derrick Alatorre, Deputy Executive Officer  
Sujata Jain, Deputy Executive Officer/Chief Financial Officer  
Sarah Rees, Deputy Executive Officer  
Lisa Tanaka O'Malley, Assistant Deputy Executive Officer  
Jillian Wong, Assistant Deputy Executive Officer  
Victor Yip, Assistant Deputy Executive Officer  
Daphne Hsu, Principal Deputy District Counsel  
Karin Manwaring, Senior Deputy District Counsel  
Philip Crabbe III, Senior Public Affairs Manager  
Sang-Mi Lee, Planning and Rules Manager

Mark Henninger, Information Technology Manager  
Anthony Tang, Information Technology Supervisor  
Van Doan, Air Quality Specialist  
Britney Gallivan, Air Quality Specialist  
Roupen Karakouzian, Financial Analyst  
De Groeneveld, Senior Information Technology Specialist

### **Agenda Item #1 – Call to Order/Opening Remarks**

Supervisor Janice Rutherford called the meeting to order at 11:30 a.m.

For additional details of the Local Government & Small Business (LGSBA) Advisory Group Meeting, please refer to the Webcast at [Live Webcast \(aqmd.gov\)](https://aqmd.gov) at 0:07.

### **Agenda Item #2 – Approval of June 10, 2022 Meeting Minutes**

Supervisor Rutherford called for approval of the June 10, 2022 meeting minutes.

No public comment.

Motion to approve minutes made by Eddie Marquez; seconded by Bill LaMarr; approved.

Ayes: Aguirre, Avila, Campbell, Daniel, DeWitt, LaMarr, Loof, Marquez, Rothbart, Rutherford

Noes: None

Abstain: Arizmendi

Absent: Blake (during voting), Delgado (during voting), Rodriguez

For additional details, please refer to the [Webcast](#) beginning at 5:35.

### **Agenda Item #3 – Review of Follow-Up/Action Items**

Derrick Alatorre, Deputy Executive Officer for Legislative, Public Affairs and Media, reviewed the action item from the June 10, 2022 meeting, which was to place on a future agenda a discussion on Assembly Bill (AB) 617.

No public comment.

For additional details, please refer to the [Webcast](#) beginning at 6:54.

### **Agenda Item #4 – Update on Progress of 2022 LGSBA Goals and Objectives**

Mr. Alatorre presented an update on the progress of 2022 LGSBA Goals and Objectives, including a tentative list of discussion topics for upcoming meetings.

For additional details on the presentation and discussions, please refer to the [Webcast](#) beginning at 1:08:20.

### **Agenda Item #5 – Fiscal Year 2022-23 General Fund Budget**

Sujata Jain, Deputy Executive Officer and Chief Financial Officer for Finance, presented an overview of the General Fund Budget, detailing staffing levels, expenditures, and revenues required to maintain current program commitments.

John DeWitt inquired if there were retrospective cost analysis for rules and regulations. Susan Nakamura, Chief Operating Officer, replied that retrospective cost analysis is not done; however, cost analysis is incorporated into rulemaking process. Sarah Rees, Deputy Executive Officer for Planning, Rule Development, and Implementation shared her experience at United States Environmental Protection Agency (USEPA) working on retrospective review and offered to provide previous USEPA and Congressional Research Service reports. Mr. DeWitt requested a one-page summary of those reports. For additional details, please refer to the [Webcast](#) beginning at 13:46.



***Action Item 1: Provide a one-page summary of previous USEPA and Congressional Research Service retrospective review reports.***

Paul Avila asked if new staff receive the same pay and benefits as retiring staff. Ms. Jain replied that staff in the same pay grade receive the same salary; however, they may have different retirement plans with slightly different costs. For additional details, please refer to the [Webcast](#) beginning at 23:00.

Mr. LaMarr mentioned past building renovation projects and asked what the next costly project would be. Ms. Jain referenced a list of potential building maintenance projects on page #24 of the 2022-23 budget and indicated it would be completed as needed. For additional details, please refer to the [Webcast](#) beginning at 24:45.

Rita Loof referenced slide #6 and asked if the impact of fee increase on the business community has been reviewed. Ms. Jain replied there is a socioeconomic study when there is a fee increase. For additional details, please refer to the [Webcast](#) beginning at 27:38.

David Rothbart commented that it takes longer than usual to obtain permits and asked if the vacancy rate would change. Ms. Nakamura replied that the agency-wide vacancy rate is the same, but the Engineering & Permitting vacancy rate is lower as there has been improved efforts to increase engineering staff and reduce permit backlog. For additional details, please refer to the [Webcast](#) beginning at 31:28.

Harvey Eder commented on solar energy and engineers and asked if the budget includes the employment of solar engineers. Ms. Nakamura replied that the qualifications for engineers include an engineering degree, but does not specify the field. For additional details, please refer to the [Webcast](#) beginning at 34:42.

For additional details on the presentation and discussions, please refer to the [Webcast](#) beginning at 8:35.

**Agenda Item #6 – Draft 2022 Air Quality Management Plan (AQMP) Overview**

Sang-Mi Lee, Planning and Rules Manager for Planning, Rule Development and Implementation, presented a summary of the draft 2022 AQMP development, including the strategy to attain the 2015 8-hour ozone National Ambient Air Quality Standard.

Mr. Rothbart discussed the AQMP, including non-attainment and South Coast Air Quality Management District, California Air Resources Board, and USEPA obligations. For additional details, please refer to the [Webcast](#) beginning at 49:48.

Ms. Loof referenced slide #10 and agreed that traditional approaches will not reduce emissions by the amount needed. She also referenced page #165 of the AQMP and suggested potential incentive options. For additional details, please refer to the [Webcast](#) beginning at 54:17.

Mr. LaMarr commented on Section 185 fees and the health impacts of ozone. Dr. Rees expressed agreement with Mr. LaMarr's comments on Section 185 fees and provided clarification on the health impacts of ozone. For additional details, please refer to the [Webcast](#) beginning at 58:52.

Mr. Eder commented on the 2022 AQMP. For additional details, please refer to the [Webcast](#) beginning at 1:06:00.

For additional details on the presentation and discussions, please refer to the [Webcast](#) beginning at 38:20.

**Agenda Item #7 – Other Business**

Ms. Loof expressed interest in receiving the summary of USEPA and Congressional Research Service retrospective review reports requested by Mr. DeWitt.

**Agenda Item #8 – Public Comment**

No public comment.

**Agenda Item #9 – Next Meeting Date**

The next regular LGSBA Advisory Group meeting is scheduled for Friday, September 9, 2022, at 11:30 a.m.

**Adjournment**

The meeting adjourned at 12:42 p.m.



# South Coast Air Quality Management District

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## ADVISORY COUNCIL MEETING MINUTES

Wednesday, August 10, 2022  
2:00 p.m.

### 1. Welcome and Introductions

Dr. Sarah Rees, Deputy Executive Officer of South Coast AQMD's Planning, Rule Development, and Implementation Division, called the virtual meeting to order at 2:02 p.m.

### 2. Draft Health Effects Analysis

Dr. Rees presented the draft analysis of the health effects associated with criteria pollutants, described in detail in Appendix I of the Draft 2022 Air Quality Management Plan (AQMP). She also presented the USEPA's recent review on PM and ozone National Ambient Air Quality Standards (NAAQS) as well as the Advisory Council mechanics and objectives.

#### Comments from Advisory Council and Staff Responses:

*Ana Gonzalez requested clarification on the purpose of the Advisory Council.* Staff explained the function of the Advisory Council is established in the California Health and Safety Code and is focused on advising staff on health effects as staff evaluates and incorporates them into the Draft 2022 AQMP. The control strategy and other AQMP related inquiries are discussed through separate public processes such as Working Groups and AQMP and STMPR Advisory Groups.

*Ken Chawkins asked about the comparative air quality impacts on race, ethnicity, and geographic location.* Staff responded that ozone is a secondary pollutant which takes time to form and primarily affects locations downwind from emission source areas. Thus, impacts are usually not disproportionate for residents who live adjacent to highways and large industrial facilities. Nevertheless, staff will evaluate any disproportionate health impacts and health benefits as part of the socioeconomic analysis for the 2022 AQMP. Health effects on environmental justice communities and sensitive groups are also addressed in Chapter 8 and Appendix I of the 2022 AQMP, respectively.

*Natalie Hernandez asked for more information on the health impacts associated with extreme heat events and how they are addressed in this analysis.* Staff acknowledged that heat events can degrade air quality and that there could be synergistic health effects associated with high temperatures and air pollution, especially for sensitive groups. Staff will further investigate these impacts.

*Yassi Kavezade inquired regarding the socioeconomic analysis, including health cost savings and health benefits, as well as how the health benefits from this AQMP influence control measures/rulemaking.* Staff responded that the 2016 AQMP socioeconomic analysis evaluated health cost savings and health benefits in attaining federal air quality standards. The 2022 AQMP socioeconomic analysis is under development and will be released for public review this fall. Staff concurred that conducting a health benefit analysis for rules, especially those that achieve significant reductions, is an important exercise and will be considered.

*Yassi Kavezade asked if staff could clarify how this plan will achieve interim emission reductions while ensuring that control measures are as specific as possible.* Staff responded that South Coast AQMD has an obligation under California law to take all feasible measures to reduce emissions as expeditiously as practicable. Staff further strives to ensure that control measures are defined and as specific as possible, while recognizing that some measures cannot be very specific (e.g., black box measures).

*Bonnie Holmes-Gen suggested to refer to a joint comment letter by CARB and OEHHA to USEPA regarding the need to strengthen the ozone NAAQS, and more recent (2019 to present) studies/research on health effects, especially in disadvantaged communities.* Staff welcomed the suggestion to include more literature in the analysis and offered to cite the referenced letter in the appendix.

*Jennifer Bullard requested clarification regarding the release of the socioeconomic analysis and the Advisory Council's role in reviewing the analysis.* Staff responded that the Advisory Council's role is to focus on the health effects, while the socioeconomic analysis will follow a separate process to accommodate public review and comment.

*Dr. Xiangmei (May) Wu asked if research published subsequent to USEPA's 2019 Integrated Science Assessment (ISA) was considered. She also asked about cumulative health impacts of multiple air pollutants.* Staff responded that recent research was included in the review, but welcomed the inclusion of additional publications that may have been missed. Regarding cumulative, multipollutant health effects, staff responded that there are indeed cumulative effects, but the difficulty lies in the quantification and evaluation of those effects. Any suggestions on approaches were welcomed.

*Adonis Galarza inquired regarding how toxics and criteria air pollutants have affected sensitive age groups and the impact of a dried lakebed on air quality and exposure.* Staff responded that the South Coast AQMD operates a comprehensive air pollutant monitoring network that includes the Salton Sea. However, this AQMP focuses on man-made emissions and reducing those emissions. The impacts associated with the Salton Sea are analyzed separately. Staff offered to share studies investigating health impacts on sensitive populations.

*Ana Gonzalez asked about the exposure to diesel emissions and the increasing diesel VMTs associated with warehouse proliferation.* Staff responded that PM levels, including diesel PM, will decrease over time due to various regulations and programs on fleets, even if VMT from heavy-duty trucks increases. The Multiple Air Toxics Exposure Study provides more details on the diesel PM related health effects.

*Jo Kay Ghosh asked if the growth in VMT is accounted for in emissions projection and control measures.* Staff confirmed that detailed VMT growth projections by vehicle type are included in the 2022 AQMP.

*David Rothbart expressed a need to discuss the limitations of South Coast AQMD's regulatory authority and the influence of certain sources on the mortality rate.* Staff responded that this topic would be better suited for discussion in the context of the socioeconomic analysis results. Staff may consider reconvening the Advisory Council once the analysis is published.

*Jo Kay Ghosh requested clarification on the reason why wildfire health impacts and COVID health outcomes are carved out in their own section.* Staff responded that those topics were separated because they are emerging issues of interest.

*Ana Gonzalez asked when the next AQMP Advisory Group meeting would be scheduled.* Staff responded that an AQMP Advisory Group meeting has not been scheduled yet, but the next AQMP-related events are the regional public hearings in October.

*Ken Chawkins asked what South Coast AQMD staff considers to be the overarching feedback and critical items to take away from this Advisory Council meeting. He also emphasized the importance of race and ethnicity in the socioeconomic analysis.* Staff responded that there is a tremendous amount of interest in the socioeconomic analysis to see the connection between what the health impacts are, how they manifest in the area, and what the benefits are. There were also some comments on synergistic effects, particularly effects between the overlap of higher temperatures and the associated effects on air pollution. Staff confirmed that race and ethnicity will be considered.

*Bonnie Holmes-Gen reiterated that there is missing information in the USEPA's ISAs which needs to be reflected in this health effects analysis to provide a more comprehensive picture of the health impacts. She also requested to confirm if there is an additional meeting that discusses how the health appendix information was used in the socioeconomic analysis.* Staff responded that results from other literature that was published after the most recent ISA supplements would be incorporated into Appendix I. Staff also confirmed that there will be an additional meeting regarding the socioeconomic analysis.

*Jennifer Bullard requested to see the health effects of pollutants by agency jurisdiction (e.g., federal, state, regional).* Staff noted the comment.

*Irene Burga requested clarification regarding the sources of pollution and the health effects associated with those sources.* Staff responded that detailed information on the emissions inventory is in Appendix III of the 2022 AQMP.

#### Comments from Public and Staff Responses:

*Laura Rosenberger inquired on the level of pollution from incinerators in comparison to the air pollution in general, the link between Alzheimer's and air pollution, and the impact of lead poisoning on brain cells.* Staff responded that South Coast AQMD does not disaggregate pollution associated with incinerators; however, there are a variety of air toxics associated with incinerators. They are subject to permitting requirements, controls installed, and emission minimization requirements. Some studies suggest a link between Alzheimer's and fine particulate matter. This is an emerging area of research. Leaded paint was not phased out until 1978, but it is still present in old housing stock and apartments. Thus, children are still being exposed and it is an issue that South Coast AQMD is aware of.

*Gloria Cruz inquired whether health impacts are based on hospitalization data, as this may underrepresent non-English speaking communities who do not seek medical care or do so at local community clinics.* Staff responded that the socioeconomic analysis of the 2022 AQMP is not based on actual hospitalization rates. Rather, the socioeconomic impact analysis uses models based on literature that shows the relationships between different pollutants and the associated health impacts to estimate hospitalizations, premature deaths, and other health impacts from air pollution.

*Gloria Cruz also inquired if there has been analysis regarding the type of pollutants and emission rates in communities near railroads and how emissions from locomotives are quantified.* Staff responded that South Coast AQMD is currently in the rulemaking process for railyards and is seeking to gain a better understanding of railyard emissions. Staff is aware of the increase in railroad activity and uses growth factors to predict future activity for railyards and other emission sectors.

*Gabriela Mendez inquired regarding opportunities for conducting outreach in Environmental Justice communities (e.g., health fairs) to help collect data on hospitalization rates.* Staff responded that data on hospitalization rates or public health metrics are not collected, but staff welcomes ideas to improve outreach so that people are more aware of the impacts of air quality on their health.

### **3. Other Businesses**

No additional comments, announcements, or reports from the Advisory Council members.

### **4. Public Comment**

#### Comments from Advisory Council and Staff Responses:

No comments from the Advisory Council on this agenda item.

#### Comments from Public and Staff Responses:

No comments from the Public on this agenda item.

### **Members Present (15)**

Adonis Galarza, Alianza Coachella Valley

Ana Gonzalez, Center for Community Action and Environmental Justice

Bill La Marr, California Alliance of Small Business

Bonnie Holmes-Gen, California Air Resources Board (CARB)

David Rothbart, The Los Angeles County Sanitation Districts and Southern California Alliance of Publicly Owned Treatment Works

Greg Osterman, Jet Propulsion Laboratory, NASA

Irene Burga, GreenLatinos

Jennifer Bullard, Orange County Business Council

Jo Kay Ghosh, Heluna Health

Ken Chawkins, Chawkin Communications Consulting

Michael Keinman, University of California, Irvine

Scott Weaver, Ramboll

Natalie Hernandez, Climate Resolve

Yassi Kavezade, Sierra Club

Xiangmei (May) Wu, Office of Environmental Health Hazard Assessment

### **Public Attendees and Interested Parties (54)**

Alan Caldwell

Alison Torres, Eastern Municipal Water District

Amy Jeffries

Amy Lilly, Mercedes-Benz

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Anthony Bonilla  
Archana Agrawal  
Bill Quinn  
Craig Sakamoto, PBF Energy  
Curtis Coleman, Southern California Air Quality Alliance  
Dean West  
Dinh Quach, CARB  
Nichole Quick  
Peter Evangelakis, REMI  
Gabriela Mendez  
Gloria Cruz  
Ih Shan  
Jamie Bartolome  
Janet Bernabe  
Joaquin Catillejos  
John Heintz  
John Henkelman, Ventura County APCD  
John Peherson  
Julia Lester, Ramboll  
Karin Fickerson  
Kim Fuentes  
Kristy Monji-Chung  
Lakshmi Jayaram, Ramboll  
Laura Rosenberger  
Lauren De Valencia  
Lauren Nevitt, Sunrun  
Lee Kindberg, Maersk  
Les Swizer  
Leslie Velasquez  
Lijin Sun, SCAG  
Liz Sena  
Lori Huddleston, LA Metro  
Luis Amezcua  
Mark Abramowitz  
Mark Taylor  
Marven Norman, CCAEJ  
Mary Valdeman, Yuhaaviatam/Serrano Land  
Patty Senecal, Western States Petroleum Association  
Peter Okuroswki  
Ramine Cromartie, Western States Petroleum Association  
Resa Barilla  
Richard Parks, Redeemer Community Partnership  
Robert Freeman, LAWA  
Scott King, CARB  
Shayne Seever  
Steven Slater  
Steven Wadding

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Thomas Jelenić  
Tim French  
Ursula Lai

**South Coast AQMD Staff Present (23)**

Alicia Lizarraga, Senior Public Affairs Manager  
Anthony Tang, Information Technology Supervisor  
Barbara Baird, Chief Deputy Counsel  
Barbara Radlein, Program Supervisor  
Brian Choe, Program Supervisor  
Britney Gallivan, Acting Program Supervisor  
Daphne Hsu, Principal Deputy District Counsel  
Elham Baranizadeh, AQ Specialist  
Emily Yen, AQ Specialist  
Farzaneh Khalaj, Assistant AQ Specialist  
Ian MacMillan, Assistant Deputy Executive Officer  
Jong Hoon Lee, AQ Specialist  
Kathryn Roberts, Deputy District Counsel II  
Kayla Jordan, Assistant AQ Specialist  
Kevin Ni, AQ Specialist  
Khadeeja Abdullah, Contractor  
Lane Garcia, Program Supervisor  
Marc Carreras-Sospedra, AQ Specialist  
Ranil Dhammapala, Senior Meteorologist  
Rosalee Mason, Administrative Assistant I  
Sang-Mi Lee, Planning and Rules Manager  
Sarah Rees, Deputy Executive Officer  
Sina Taghavaee, AQ Specialist