



South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 • www.aqmd.gov

LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP MEETING

Advisory Group Members

Council Member Carlos Rodriguez, LGSBA Chair (Board Member)
Senator Vanessa Delgado (Board Member)
Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Council Member Rachelle 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

FRIDAY, DECEMBER 9 2022 ♦ 11:30 a.m.

Pursuant to Assembly Bill 361, a meeting of the South Coast Air Quality Management District Local Government & Small Business Advisory Group will only be conducted via videoconferencing and by telephone. Please follow the instructions below to join the meeting remotely.

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

Join Zoom Webinar Meeting – from PC or Laptop
<https://scaqmd.zoom.us/j/92459924491>

Zoom Webinar ID: 924 5992 4491 (applies to all)

Teleconference Dial In
+1 669 900 6833

One tap mobile
+16699006833, 92459924491#

Audience will be allowed to provide public comment through Zoom connection or telephone.
PUBLIC COMMENT WILL STILL BE TAKEN

Phone controls for participants: The following commands can be used on your phone's dial pad while in Zoom Webinar meeting:

- *6 - Toggle mute/unmute
- *9 - Raise hand

AGENDA

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

CALL TO ORDER

1. Roll Call

2. Call to Order/Opening Remarks
(**No Motion Required**)

*Carlos Rodriguez
Committee Chair*

ACTION ITEM:

3. Approval of October 14, 2022 Meeting Minutes
(**Motion Required**)
[Attachment 1]

*Carlos Rodriguez
Committee Chair*

DISCUSSION ITEMS (Items 4 through 7):

4. Review of Follow-Up/Action Items
Staff will review the follow-up/action items identified in the previous meeting.
(**No Motion Required**)

*Derrick J. Alatorre
Deputy Executive Officer
Legislative, Public Affairs & Media*

5. Update on Engineering and Permitting – Online Filing
Staff will present an update on Engineering and Permitting's online filing project efforts.
(**No Motion Required**)
[Attachment 2]

*David Ono
Senior Air Quality Engineering
Manager
Engineering & Permitting*

6. Overview of 2022 Air Quality Management Plan (AQMP)
Staff will provide an overview of the 2022 AQMP.
(**No Motion Required**)
(**No Written Report**)

*Sarah Rees
Deputy Executive Officer
Planning, Rule Development &
Implementation*

7. 2023 Rules Outlook
Staff will provide an overview of the rules under development to be considered by the Governing Board for approval satisfying ongoing commitments in the AQMP, Community Emission Reduction Plans, and other purposes such as correcting State Implementation Plan (SIP) deficiencies.
(**No Motion Required**)
[Attachment 3]

*Michael Krause
Assistant Deputy Executive Officer
Planning, Rule Development &
Implementation*

OTHER MATTERS:

8. Other Business

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

9. Public Comment Period

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

10. **Next Meeting Date** – Friday, January 13, 2023, at 11:30 a.m.

ADJOURNMENT

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Advisory Group after the agenda is posted, are available by contacting Van Doan at (909) 396-3117 or send the request to kdoan@aqmd.gov.

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the Local Government and Small Business Assistance Advisory Group meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to the South Coast AQMD. Please contact Van Doan at (909) 396-3117 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to kdoan@aqmd.gov.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Instructions for Participating in a Virtual Meeting as an Attendee

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

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

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

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

A countdown timer will be displayed on the screen for each public comment. If interpretation is needed, more time will be allotted.

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

Directions for Video ZOOM on a DESKTOP/LAPTOP:

- If you would like to make a public comment, please click on the “**Participants**” button on the bottom of the screen.
- A list of participants will appear on the right side of the screen. At the bottom of the list, please click on the grey “**Raise Hand**” button.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for Video Zoom on a SMARTPHONE:

- If you would like to make a public comment, please click on the “**Participants**” button on the bottom of your screen.
- A new screen will pop up with the list of participants. Look for the “**Raise Hand**” button on the screen and click the button.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

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



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LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP FRIDAY, OCTOBER 14, 2022 MEETING MINUTES

MEMBERS PRESENT:

Mayor Carlos Rodriguez, LGSBA Chair (Board Member)
Senator Vanessa Delgado (Board Member)
Council Member Rachele Arizmendi, City of Sierra Madre
Geoffrey Blake, Metal Finishers of Southern California
Todd Campbell, Clean Energy
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:

Supervisor Janice Rutherford (Board Member)
Felipe Aguirre
Paul Avila, P.B.A. & Associates
LaVaughn Daniel, DancoEN

OTHERS PRESENT:

Mark Abramowitz
Moses Huerta
Debra Mendelsohn, Board Member Consultant (*Rutherford*)

SOUTH COAST AQMD STAFF:

Susan Nakamura, Chief Operating Officer
Derrick Alatorre, Deputy Executive Officer
Anissa Heard-Johnson, Deputy Executive Officer
Sarah Rees, Deputy Executive Officer
Lisa Tanaka O'Malley, Assistant Deputy Executive Officer
Daphne Hsu, Principal Deputy District Counsel
Sheri Hanizavareh, Senior Deputy District Counsel
Philip Crabbe III, Senior Public Affairs Manager
Denise Peralta Gailey, Public Affairs Manager
Elaine Shen, Planning and Rules Manager
Mark Henninger, Information Technology Manager
Anthony Tang, Information Technology Supervisor
Elaine Hills, Senior Staff Specialist
Paul Wright, Senior Information Technology Specialist

Agenda Item #1 – Call to Order/Opening Remarks

Chair Carlos Rodriguez called the meeting to order at 11:34 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).

Agenda Item #2 – Approval of September 9, 2022 Meeting Minutes

Chair Rodriguez called for approval of the September 9, 2022, meeting minutes.

No public comment.

Motion to approve minutes made by Todd Campbell; seconded by Rita Loof; approved.

Ayes: Blake, Campbell, DeWitt, LaMarr, Loof, Marquez, Rothbart, Rodriguez

Noes: None

Abstain: Arizmendi

Absent: Aguirre, Avila, Daniel, Delgado (during voting), Rutherford

For additional details, please refer to the [Webcast](#) beginning at 46:04.

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

There were no follow-up/action items from the September 9, 2022, meeting.

Agenda Item #4 – Update on Draft Socioeconomic Report for the Revised Draft 2022 Air Quality Management Plan (AQMP)

Elaine Shen, Planning and Rules Manager/Planning, Rule Development and Implementation, presented on the Draft Socioeconomic Report for the Revised Draft 2022 AQMP.

Rita Loof referenced slide #10 and asked if the 17,000 jobs foregone are the jobs declining every year. Dr. Shen replied that the 17,000 is not cumulative and every year a comparison is made between the projected number of jobs against the baseline. For additional details, please refer to the [Webcast](#) beginning at 17:21.

Bill LaMarr referenced slide #5 and inquired about the source for the total incremental cost. Dr. Shen responded the total cost estimate includes many factors, such as control measures, type of technologies, regulated sources, number of units, maintenance costs, and other. Mr. LaMarr referenced slide #6 and asked how the public would know if the estimated emissions reductions have been achieved. Sarah Rees, Deputy Executive Officer/Planning, Rule Development and Implementation, replied that the costs and emissions reductions presented are models based on estimates and other factors may contribute to the overall results. For additional details, please refer to the [Webcast](#) beginning at 22:56.

Eddie Marquez commented about the regulatory impacts on business communities and advised to keep businesses in mind when considering rules. For additional details, please refer to the [Webcast](#) beginning at 34:47.

Todd Campbell asked how zero-emission vehicles are defined and inquired whether it is known if tailpipe emissions are being shifted to another part of the basin. A study by Argonne National Laboratory was referenced. For additional details, please refer to the [Webcast](#) beginning at 35:50.

***Action Item #1:** Provide link to Argonne National Laboratory study in minutes: [Argonne National Laboratory Study](#).*

David Rothbart commented that if U.S. EPA and the state are concerned with climate change, the Clean Air Act may need to be modified. For additional details, please refer to the [Webcast](#) beginning at 39:20.

Ms. Loof commented that some U.S. EPA and South Coast AQMD policies do not help air quality and add burden to businesses. Ms. Loof further commented on an unapproved test method and low emission technology. Dr. Rees explained that U.S. EPA proposed disapproval of rules that included the test method referenced by Ms. Loof. For additional details, please refer to the [Webcast](#) beginning at 40:48.

No public comment.

For additional details on the presentation and discussions, please refer to the [Webcast](#) beginning at 4:18.

Agenda Item #5 – Other Business

No other business.

Agenda Item #6 – Public Comment

Moses Huerta inquired if the economic data will be available to the public. Dr. Rees indicated the draft economic report is on South Coast AQMD’s website under “Air Quality, Clean Air Plans, 2022 AQMP.” For additional details, please refer to [Webcast](#) beginning at 48:50.

***Action Item #2:** Provide link to the Draft Socioeconomic Report: [Socioeconomic Analysis Webpage](#).*

Agenda Item #7 – Next Meeting Date

The next regular LGSBA Advisory Group meeting is scheduled for Thursday, November 10, 2022, at 11:30 a.m.

Adjournment

The meeting adjourned at 12:25 p.m.

Local Government Small Business Assistance

Online Filing Update

December 9, 2022

1

1

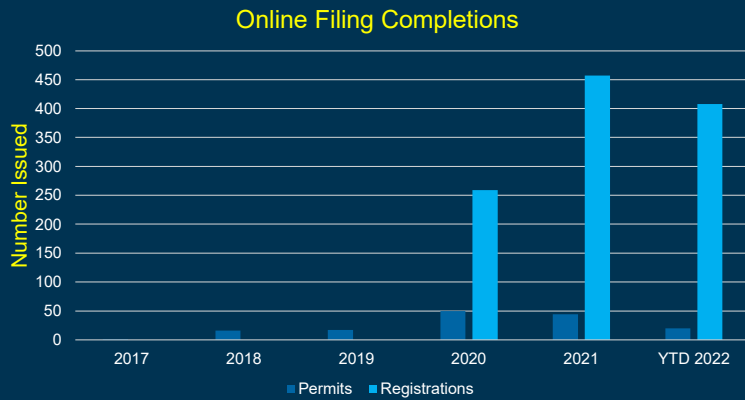
Online Filing Overview

Requirements	Online Filing Approach
<ul style="list-style-type: none">▪ Air Permit to Operate / Construct<ul style="list-style-type: none">- Requires engineering evaluation- Fee commensurate with effort▪ Rule 222 Registrations<ul style="list-style-type: none">- For equipment exempt from permits- Flat fees▪ Registration Permit<ul style="list-style-type: none">- For pre-certified equipment- 50% permitting fee	<ul style="list-style-type: none">▪ Air Permit to Operate / Construct<ul style="list-style-type: none">- Thorough online compliance verification- Complex equipment evaluated in-house▪ Rule 222 Registrations<ul style="list-style-type: none">- Screening online compliance verification- Registration issued online▪ Registration Permit<ul style="list-style-type: none">- Screening online compliance verification- Online issuance and in-house verification as applicable

2

2

Online Filing Activity



- Current Modules
 - Six Rule 222 modules
 - Three permitting modules
- New Modules
 - Eight additional Rule 222 modules – now live
 - Registered Emergency Engine Permit module – Anticipated to be live after Permit Streamlining Task Force Meeting (December 14)

3

Online Rule 222 Registration

- New Modules Released:
 - 222-FO, Food Oven
 - 222-OS, Storage of Odorants
 - 222-U, Equipment Used to Store Aqueous Urea Solutions
 - 222-AT, Asphalt Day Tanker
 - 222-AH, Asphalt Pavement Heater
 - 222-DB, Diesel Fueled Boiler
 - 222-MT, Micro-Turbines
 - 222-PH, Portable Diesel Fueled Heater
- Previously Released Modules:
 - 222-A, Negative Air Machines (Asbestos)
 - 222-B, Boilers (1-2 mmBtu/hr)
 - 222-C, Commercial Charbroilers
 - 222-CT, Cooling Towers
 - 222-TP, Tar Pots
 - 222-PW, Pressure Washers

4

Other Developments

- Online filing - “400-E” Permit Application Forms
 - In development and testing
 - Use lessons learned from Registration Permit module prior to going live
 - Requires submittal of complete applications which will minimize information requests and reduce permit processing timelines
- Clean Air Support System (CLASS) Migration Project
 - Software platform for supporting permit processing and compliance
 - Platform modernization
 - Multi-year, multi-divisional effort
 - Incorporate workflow project findings and efforts (“to-be” process mapping)
 - Opportunity to integrate online filings into permit processing software

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Registration Permit Module

Certified Emergency Engines

- Online filing for registration-eligible permit applications
 - Eligible applications are processed at 50% fee rate
 - Online filings for engines that cannot be verified as eligible online would be sent to a processing engineer for in-house verification
 - In-house verification may confirm eligibility or result in the need to pursue a non-registration (traditional) permit, and also require full fees
 - Permit applications that do not qualify for a registration permit would be eligible for expedited permit processing

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Next Steps

- Seeking interested parties for registration permit module applications
- Please send email to David Ono (dono@aqmd.gov)
- Additional preview of the module to be presented at Permit Streamlining Task Force meeting on December 14, 2022



2023 RULES OUTLOOK

*Local Government, Small Business
Assistance Advisory Group
December 9, 2022*

1

2023 RULE FORECAST REPORT

December Rule Forecast Report provided monthly calendar of rules to be considered by the Board for approval

Staff seeking to take 30 individual rules plus a series of rules under Regulations III (Fees), XIII (NSR) and XX (RECLAIM)

Rules to fulfill goals and commitments in:

- 2016 AQMP
- 2020 AQMP
- Community Emission Reduction Plans
- Toxic Air Contaminants
- Other (SIP deficiencies, administrative clarifications, etc.)

2

AIR QUALITY MANAGEMENT PLANS

Railyard Indirect Source Rule (ISR) for New Facilities (R2306)

Railyard ISR for Existing Facilities (R2306.1)

Marine Port ISR (R2304)

RECLAIM Transition Effort:

- Commercial Food Ovens (R1153.1)
- Nitric Acid Tanks (R1159.1)
- Regulation XX (RECLAIM) and Regulation XIII (NSR)

Large Water Heaters and Small Boilers and Process Heaters (R1146.2)

Electrical Generating Facilities (R1135)

3

COMMUNITY EMISSION REDUCTION PLANS

Refinery Flares
(R1118)

Leaks from Large
Petroleum Tanks
(R1178)

Leaks from
Components at
Petroleum Facilities
and Chemical Plants
(R1173)

Leaks and Odors at
Oil and Gas
Production Wells
(R1148.1)

Notifications of
Activities at Oil & Gas
Sites (R1148.2)

Motor Vehicle
Coating Operations
(R1151)

4

TOXIC AIR CONTAMINANTS

Ethylene Oxide from Medical Sterilization and Fumigation (R1405)

Hexavalent Chromium at Metal Heat Treating Processes (R1435)

Hexavalent Chromium from Laser Arc Cutting (R1445)

Hexavalent Chromium from Torch Cutting and Welding (R1455)

5

U.S. EPA ISSUE RESOLUTIONS

Remove Sole Authority for Executive Officer Discretion in Approving Alternative Test Method (R1118)

Remove Unapproved Test Method for Compliance with VOC Limit Demonstration (R1106/1107)

Apply Reasonable Available Control Measure for Organic Liquid Storage (R463)

Demonstrate Equipment Qualifies for Permit Exemption (R219)

6

OTHER RULE CONSIDERATIONS

New Fenceline Monitoring Rule (R1180.1) and Enhancement of Existing Fenceline Monitoring Rule (R1180)

New Rule for Linear Generators (R1110.2/1110.3)

Provide Permit Exemption for Operations Switching to UV/EB Processes (R219/222)

Ensure Consistency with School Definition to Include Early Learning Centers (R1401.1)

Update Fee Rules and Ensure Cost Recovery (Reg III)

Update Transportation Rule (R2202)

Non-Attainment Fees (R317)