



South Coast Air Quality Management District



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

YOUNG LEADERS ADVISORY COUNCIL February 15, 2023 ♦ 12:30 p.m.

Derrick Alatorre, Chair

Advisory Council Members

Roxana Barrera
Monica Cantoran
Isis Frausto-Vicencio
Ana Gonzalez
Larysha Green
Kyla Kelly
Cassie Nguyen
Nithya Palani

Maya Prasad
Michael Rodriguez
Paije Rush
Lizbeth Sierra
Jack Symington
Priya Vedula
Janielle Vidal
Mikayla Winfery

♦ PLEASE NOTE THE LOCATION CHANGE ♦

Pursuant to AB 361, South Coast AQMD's Young Leaders Advisory Council meeting will only be conducted via video conferencing and by telephone on Friday, February 15, 2023, 12:30 p.m. Please follow the instructions below to join the meeting remotely.

TELECONFERENCE LOCATION

Per AB 361, teleconference locations do not need to be disclosed nor open to the public.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Join Zoom Meeting – from PC or Laptop

<https://scaqmd.zoom.us/j/93009064001>

Webinar ID: 930 0906 4001

Teleconference Dial In

+1 669 900 6833

Audience will be allowed to participate during public comment periods.

Computer controls for participants:

The following commands can be used on your computer's Zoom application during the meeting:

- ◆ Toggle mute/unmute by selecting **Mute** on the bottom-left
- ◆ Select **Participants** followed by **Raise Hand** on the right-hand side to raise hand

Phone controls for participants:

The following commands can be used on your phone's dial pad while in Zoom 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 AQMDs 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

Call to Order/Opening Remarks
(No Motion Required)

Aisha Reyes
*Senior Administrative Assistant,
Legislative, Public Affairs & Media*

ACTION ITEMS (Item 1 through 3)

1. Approval of August 17, 2022 Meeting Minutes Aisha Reyes
(Motion Required)
[Attachment 1]
2. Approval of November 17, 2022 Meeting Minutes Aisha Reyes
(Motion Required)
[Attachment 2]
3. Adoption of YLAC Goals and Objectives for 2023 Aisha Reyes
(Motion Required)
The Advisory Council will be asked to adopt the 2023 goals and objectives.
[Attachment 3]

DISCUSSION ITEMS (Items 4 through 5)

4. Commercial Electric Lawn and Garden Program
(No Motion Required)
South Coast AQMD's Commercial Electric Lawn and Garden Equipment Incentive and Exchange Program replaces old polluting gasoline or diesel-powered commercial lawn and garden equipment with zero-emission, battery-electric equipment. Local governments, school districts, nonprofit organizations and commercial gardeners and landscapers are eligible.
[Attachment 4]
5. Legislative Updates Related to Air Quality
(No Motion Required)
Staff will present an update regarding 2023 South Coast AQMD sponsored state legislative concepts.

Yuh Jiun Tan
Program Supervisor,
Technology Advancement

Philip Crabbe III
Senior Public Affairs Manager,
Legislative, Public Affairs & Media

OTHER MATTERS

6. Member Updates/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)
7. 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 Young Leader Advisory Council's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.

Next Meeting Date – Wednesday, May 17, 2023 at 12:30 p.m.

ADJOURNMENT

Pursuant to SB 343

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 Council after the agenda is posted, are available by contacting Aisha Reyes at (909) 396-3074 or send the request to areyes2@aqmd.gov.

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the Young Leaders Advisory Council 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 South Coast

AQMD. Please contact Aisha Reyes at (909) 396-3074 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to areyes2@aqmd.gov.



South Coast Air Quality Management District

South Coast
AQMD 21865 Copley Drive, Diamond Bar, CA 91765-4178
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YOUNG LEADERS ADVISORY COUNCIL WEDNESDAY, AUGUST 17, 2022 MEETING MINUTES

Members Present:

Roxana Barrera
José Trinidad Castañeda III
Isis Frausto-Vicencio
Ana Gonzales
Larysha Green
Cassie Nguyen
Nithya Palani
Paije Rush
Jack Symington
Priya Vedula
Janielle Vidal
Mikayla Winfery

Members Absent:

Monica Cantoran
Kyla Kelly
Maya Prasad
Michael Rodriguez
Lizbeth Sierra

South Coast AQMD Staff:

Derrick Alatorre, Chair, DEO/Public Advisor/Legislative, Public Affairs & Media
Lisa Tanaka O'Malley, Assistant Deputy Executive Officer/ Legislative, Public Affairs & Media
Nicholas Sanchez, Assistant Chief Deputy Counsel/Legal
Brittany Gallivan, AQ Specialist/Planning, Rule Development and Area Sources
Patricia Kwon, Technology Demonstration Manager/Science and Technology Advancement
Kristina Voorhees, Senior Administrative Assistant/Legislative, Public Affairs & Media

Call To Order

Mr. Derrick Alatorre called the meeting to order at 12:30 p.m, and Ms. Kristina Voorhees took the roll call.

Agenda Item #1: Approval of May 26, 2022 Minutes

Mr. Derrick Alatorre called for the approval of the May 26, 2022 meeting minutes.

Mr. Jose Trinidad Castañeda moved to approve; seconded by Mikayla Winfery.

Ayes: Barrera, Castañeda, Frausto-Vicencio, Gonzalez, Green, Nguyen, Palani, Rush, Symington, Vedula, Winfery

Noes: None

Abstain: None

Absent: Cantoran, Kelly, Prasad, Rodriguez, Sierra

Agenda Item #2: Draft 2022 Air Quality Management Plan Overview

Ms. Brittany Gallivan presented an update on the Draft 2022 Air Quality Management Plan (AQMP).

Ms. Ana Gonzales asked how South Coast AQMD is working with the EPA to improve the Clean Air Act. Mr. Derrick Alatorre stated that to open the Clean Air Act to modification would mean facing serious lobbying against tightening regulation. Ms. Lisa Tanaka O'Malley stated South Coast AQMD has been involved in many legislative efforts to continue strengthening the goals and implementation of the Clean Air Act.

Ms. Gonzales asked how the AQMP might overlap with the CARB Scoping Plan in order to achieve target emission reductions. Ms. Gallivan stated the District works with CARB in developing both the AQMP and the Scoping Plan, which together become the state implementation plan submitted to the federal government for approval.

Mr. Jose Trinidad Castañeda requested more future updates on implementation of hydrogen fuel cell technology. Ms. Tanaka O'Malley stated the upcoming Agenda Item #3 would include updates on fuel cell implementation in drayage trucks, and future updates would continue to be shared.

For further details, please refer to the webcast beginning from 00:24:00.

Agenda Item #3: Zero Emission Drayage Truck Projects

Ms. Patricia Kwon delivered an update on Zero Emission (ZE) Drayage Truck Projects

Mr. Jose Trinidad Castañeda asked about the challenges facing the permitting processes for ZE Truck programs and whether there were any legislative efforts at the state efforts to push greater implementation. Mr. Alatorre stated any decisions regarding the District's position on legislation is up to the Governing Board, but many opportunities were open to pursue. Ms. Kwon listed many

efforts and partners helping to better communicate program updates and availability to target demographics.

Ms. Roxana Barrera asked about funding opportunities for small businesses. Ms. Kwon stated that incentive opportunities were available for small fleets and small businesses.

Mr. Jack Symington invited members to contact him if interested in being part of the workforce development aspect of the project.

Ms. Gonzales asked if a round table could be hosted to help outreach to local business owners and dispel misconceptions and provide information on projects. **ACTION ITEM: Staff to look into details to arrange potential outreach session.**

For further details, please refer to the webcast beginning from 00:48:45.

Agenda Item #4: Member Updates

Ms. Ana Gonzales invited members to attend an equity listening session on transportation issues in August.

Mr. Jose Trinidad Castañeda offered his farewell to the group and thanked members for their dedication to the committee's goals and objectives.

For further details, please refer to the webcast beginning from 01:03:00.

Agenda Item #5: Public Comment

No public comment.

Agenda Item #6: Next Meeting Date

The next regular YLAC meeting is scheduled for Wednesday, November 16, 2022 at 12:30 p.m.

Adjournment

Mr. Derrick Alatorre adjourned the meeting at 01:40 p.m.



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YOUNG LEADERS ADVISORY COUNCIL THURSDAY, NOVEMBER 17, 2022 MEETING MINUTES

Members Present:

Roxana Barrera
Larysha Green
Kyla Kelly
Cassie Nguyen
Nithya Palani
Michael Rodriguez
Priya Vedula

Members Absent:

Monica Cantoran
Isis Frausto-Vicencio
Ana Gonzales
Maya Prasad
Paije Rush
Lizbeth Sierra
Jack Symington
Janielle Vidal
Mikayla Winfery

South Coast AQMD Staff:

Derrick Alatorre, Chair, DEO/Public Advisor/Legislative, Public Affairs & Media
Nicholas Sanchez, Assistant Chief District Counsel/Legal
Sam Cao, Program Supervisor/Science & Technology Advancement
Lane Garcia, Program Supervisor/ Planning
Aisha Reyes, Senior Administrative Assistant /Legislative, Public Affairs & Media

Call To Order

Aisha Reyes called the meeting to order at 12:36 p.m. and took the roll call.

Agenda Item #1: Approval of August 17, 2022 Minutes

The August 17, 2022 meeting minutes will be taken to February 15, 2023. Quorum was not met.

Agenda Item #2: Approval of 2023 Goals and Objectives

The 2023 Goals and Objectives will be taken to February 15, 2023. Quorum was not met.

Agenda Item #3: Clean Fuels Program Draft 2023 Plan Update

Sam Cao presented on the Clean Fuels Plan Update which is submitted every year with Clean Fuels Annual Report as required by legislation.

There was no public comment.

Agenda Item #4: AB 2766 Motor Vehicle Subvention Fund

Lane Garcia presented how the AB 2766 Subvention Fund works and provided recent descriptions of projects implemented by local jurisdiction.

Moses Huerta, of the City of Paramount, inquired about the best way for the city to apply for the program and asked if the subvention funds can be used alongside Metro 710 freeway project funding. Lane Garcia preferred to set up a separate meeting to discuss the guidance of the Metro project. Derrick Alatorre added on the legislative side, South Coast AQMD is seeking an increase in the AB 2766 subvention funds.

Agenda Item #5: Present 2023 Meeting Dates

Aisha Reyes provided the quarterly meeting dates for 2023.

Roxanna Barrera asked if the meetings would be in person. Nicholas Sanchez responded he anticipated in person meetings would begin in March 2023. Derrick Alatorre added they would be held in a hybrid format.

Agenda Item #6: Member Update/Other Business

There were no comments from the members.

Agenda Item #7: Public Comment

There were no comments from the public.

Agenda Item #8: Next Meeting Date

The next regular YLAC meeting is scheduled for Wednesday, February 15, 2023 at 12:30 p.m.

Adjournment

Aisha Reyes adjourned the meeting at 1:19 p.m.



Young Leaders Advisory Council 2023 Goals & Objectives

The items below are proposed agenda item topics to be addressed during the quarterly 2023 meetings for the Young Leaders Advisory Council (YLAC). Not all items are expected to be covered due to time constraints. YLAC members will provide insight on how to best communicate this information with community members.

The following are proposed agenda item topics to be addressed during 2023:

1. Community Initiatives Related to Air Quality:
 - Why Healthy Air Matters (WHAM) Program - High School Air Quality Educational Program
 - Clean Air Program for Elementary Students (CAPES) – Elementary School Air Quality Educational Program
2. Incentive Programs Targeted for Environmental Justice Communities.
 - Commercial Electric Lawn & Garden Equipment Programs
3. Replace your Ride
4. South Coast AQMD’s Mobile Application Updated Features
5. Legislative Updates Related to Air Quality and/or Environmental Justice
6. Proposed Indirect Source Rule for Ports
7. Criteria and Toxics Reporting Regulation (CTR)
8. Early results of Warehouse ISR
9. AB 617 Update



Commercial Electric Lawn & Garden Exchange Program



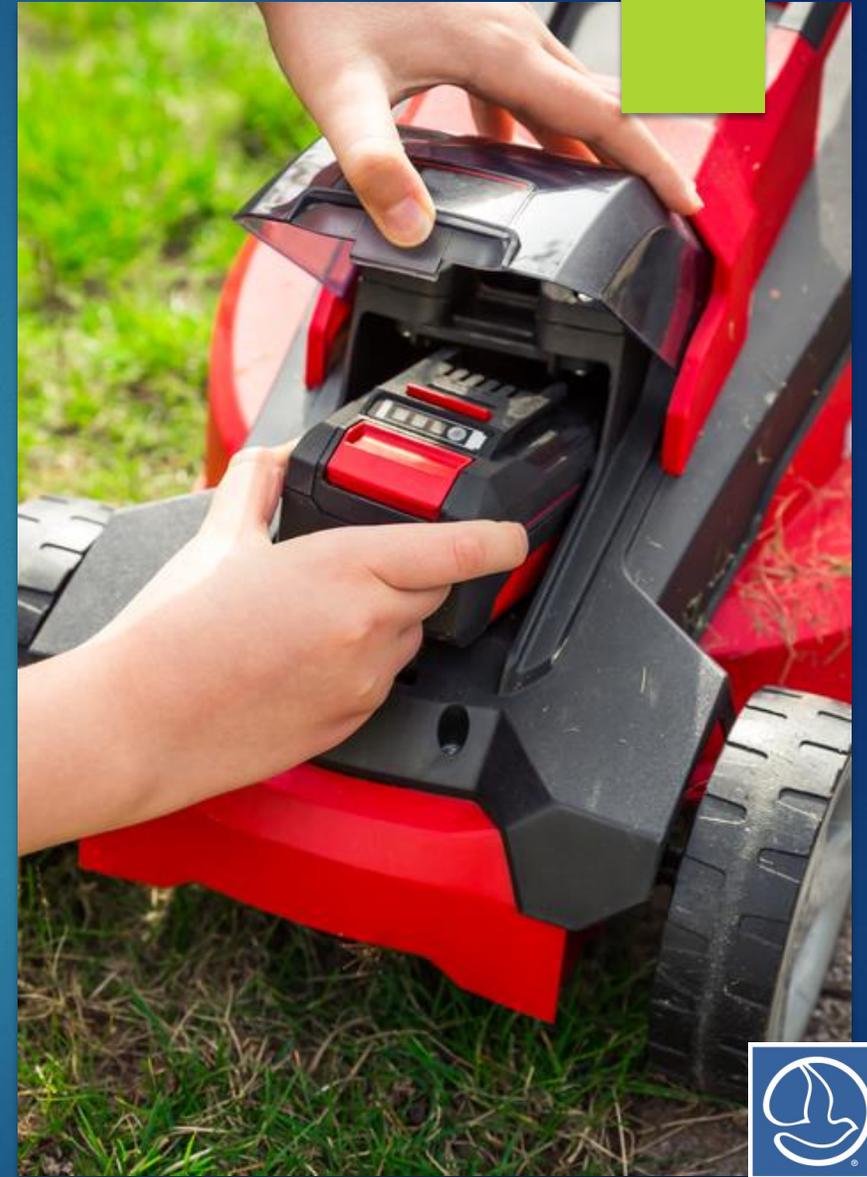
Background

- ▶ According to EPA, gasoline-powered lawn and garden equipment emits approximately 26.7M tons per year of pollutants.
- ▶ Pollution from:
 - ▶ One commercial lawn mower for 1 hour = driving 300 miles in a gasoline passenger car
 - ▶ One commercial leaf blower 1 hour = driving 1,100 miles in a gasoline passenger car



Background

- ▶ 2021 CARB Small Off-Road Engine (SORE) regulation amendment (<25 horsepower)
 - ▶ Require most newly manufactured small off-road engines to be zero emission starting 2024
 - ▶ These engines can be found in leaf blowers, lawn mowers, and other lawn and garden equipment





Upcoming: Commercial Electric Lawn and Garden Incentive and Exchange Program

- ▶ Replacement of gasoline- or diesel-powered commercial lawn and garden equipment with Electric zero-emission equipment
- ▶ Must have operable gasoline or diesel-powered commercial lawn and garden equipment to scrap
- ▶ Within South Coast Air Basin

Who is Eligible?

- ▶ Commercial gardeners and Landscapers
- ▶ Local governments
- ▶ School district, colleges
- ▶ Non-profits



Historical Funding- L&G Equipment Replaced



South Coast AQMD has successfully provided over \$4 million in incentives in the Commercial Electric Lawn & Garden Equipment Exchange Program



Funded over 7,300 electric zero-emission lawn and garden equipment



Reduced a total of 197 tons/year of emissions in the South Coast Air Basin

Eligible Equipment Types

- ▶ Backpack and Hand-held Leaf-Blowers
- ▶ Stand-on, Ride-On, Walk-behind Lawn Mowers
- ▶ Chainsaws
- ▶ Trimmers, Edgers, Brush-Cutters



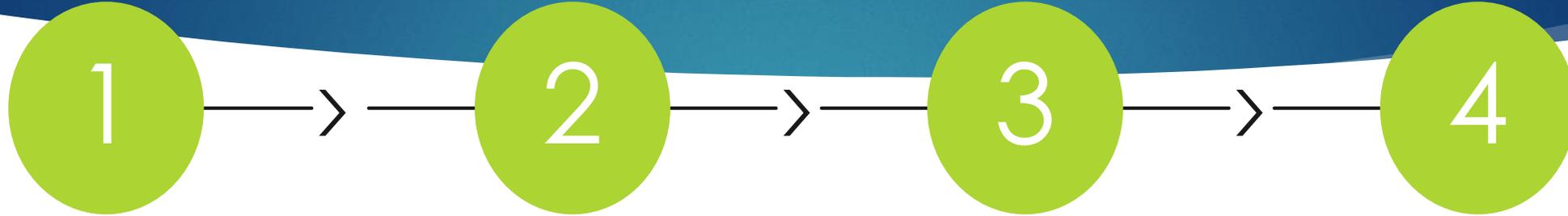
Incentive Amount

- Up to 85% Discount or Funding Cap (whichever is lesser)

Equipment	Total Funding Cap* (Up to)
Chainsaws/Trimmers/Edgers/Brush-Cutters	\$700
Leaf Blowers/Vacuums	\$1,400
Walk Behind Mowers	\$1,500
Ride-On or Stand-On Mowers	\$15,000

**Purchase of two additional batteries included (example: Funding for a Leaf Blower + 2 additional batteries cannot exceed \$1,400)*

How It Works



Head to a Pre-Authorized Retailer

- Help Determine Eligibility
- Assist in Selecting Eligible Equipment

Retailer Helps Submit Application for Approval

- Additional participant information and documentation will be requested for the application

Receive Notice of Approval

Purchase Equipment at a Discount

- Bring Operable Gas or Diesel Equipment to Retailer
- Discount Applied at Point of Purchase

Opening March 2023

Check Online for List of Eligible Equipment and Pre-
Authorized Retailers:

<http://www.aqmd.gov/LawnGarden>

