



# South Coast Air Quality Management District



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

## ENVIRONMENTAL JUSTICE ADVISORY GROUP

### Advisory Group Members

Dr. Joseph Lyou, Chair  
Rhetta Alexander  
Micah Ali  
Manuel Arredondo  
Dr. Lawrence Beeson  
Suzanne Bilodeau  
Paul Choe  
Kerry Doi  
Dr. Afif El-Hasan  
Mary Figueroa  
Myron Hale  
Monique Hernandez  
Jill Johnston  
Maria Elena Kennedy  
Evelyn Knight  
Angelo Logan  
Daniel Morales  
Rafael Yanez

**October 27, 2017 ♦ 12:30 p.m. ♦ Conference Room GB**  
*(Please note time change for this meeting only)*  
**21865 Copley Drive, Diamond Bar, CA 91765-4182**

*Call-in for listening purposes only is available by dialing:*  
*Toll Free: 1-888-450-5996*  
*Listen Only Passcode: 5186941*

*In addition, a webcast is available for viewing and listening at:*  
<http://www.aqmd.gov/home/library/webcasts>

## AGENDA

### CALL TO ORDER

### ACTION ITEMS (Items 1 through 3):

- |    |   |   |
|----|---|---|
| 1. | Call to Order/Opening Remarks<br><i>(No Motion Required)</i>  | Dr. Joseph Lyou<br>Chair  |
| 2. | Approval of July 28, 2017 Meeting Minutes<br><i>(No Motion Required)</i><br><i>[Attachment 1]</i>                           | Dr. Joseph Lyou   |
| 3. | Review of Follow-Up/Action Items<br><i>Staff will review the follow-up/action items identified in the previous meeting.</i> | Fabian Wesson<br>Assistant Deputy Executive Officer/Public Advisor<br>Legislative, Public Affairs & Media<br>SCAQMD |

**DISCUSSION ITEMS (Items 4 through 7):**

4. SCAQMD New Rules and Rule Amendments  
**(No Motion Required)**  
*Staff will summarize SCAQMD's new rules and rule amendments approved by the Governing Board throughout 2017. Staff will share information about anticipated changes to existing rules and proposed new rules for 2018.*
- Susan Nakamura  
Assistant Deputy Executive Officer  
Planning, Rule Development & Area Sources  
SCAQMD
5. Environmental Justice Community Partnership  
**(No Motion Required)**  
*Staff will present on the 2017 accomplishments of the Environmental Justice Community Partnership, and will update members on upcoming events.*  
**[Attachment 2]**
- Daniela Arellano  
Senior Public Information Specialist  
Legislative, Public Affairs & Media  
SCAQMD
6. Goals and Objectives for 2018  
**(No Motion Required)**  
*Staff and members will identify the goals and objectives for the Environmental Justice Advisory Group for 2018.*  
**[Attachment 3]**
- Fabian Wesson
7. Member Updates  
**(No Motion Required)**
- All

**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. (Govt. Code Section 54954.2)*
9. Public Comment Period  
*Members of the public may address this body concerning any agenda item before or during consideration of that item (Govt. Code Section 54954.3(a)). All agendas for regular meetings are posted at District Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of a regular meeting. This item is also an opportunity for the public to speak on any subject within Environmental Justice Advisory Group's authority. Speakers may be limited to three (3) minutes each.*
10. **Next Meeting Date - Friday, January 26, 2018 at 12:00**

**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 Committee after the agenda is posted, are available prior to the meeting for public review at the South Coast Air Quality Management District, Public Information Center, 21865 Copley Drive, Diamond Bar, CA 91765.*

**Americans with Disabilities Act**

*The agenda and documents in the agenda packet will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). Disability-related accommodations will also be made available to allow participation in the Environmental Justice Advisory Group meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please contact Daniela Arellano at (909) 396-3511 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to [darellano@aqmd.gov](mailto:darellano@aqmd.gov).*

**AGENDA ITEM #2**

**Approval of July 28, 2017 Meeting Minutes  
[Attachment 1 – PowerPoint]**



# South Coast Air Quality Management District

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## ENVIRONMENTAL JUSTICE ADVISORY GROUP FRIDAY, JULY 28, 2017 MEETING MINUTES

### MEMBERS PRESENT:

Dr. Joseph Lyou, SCAQMD Governing Board, EJAG Chairman  
Rhetta Alexander, Valley Interfaith Council  
Manuel Arredondo, Coachella Valley School District, Retiree  
Dr. Larry Beeson, Loma Linda University, School of Public Health  
Suzanne Bilodeau, Knott's Berry Farm  
Kerry Doi, Pacific Asian Consortium in Employment  
Dr. Jill Johnston, University of Southern California  
Daniel Morales, National Alliance for Human Rights  
Rafael Yanez, Member of the Public

### MEMBERS ABSENT:

Micah Ali, Compton Unified School District  
Paul Choe, Korean Drycleaners & Laundry Association  
Dr. Afif El-Hasan, American Lung Association  
Mary Figueroa, Riverside Community College  
Myron Hale, SLMQM  
Dr. Monique Hernandez, California State University, Los Angeles  
Maria Elena Kennedy, Quail Valley Task Force  
Evelyn Knight, Long Beach Economic Development Commission  
Angelo Logan, Occidental College & East Yard Communities for Environmental Justice

### OTHERS PRESENT

Nicole Nishimura, Assistant to Governing Board Member Dr. Joseph Lyou

### SCAQMD STAFF

Jill Whynot, Chief Operating Officer  
Dr. Phil Fine, Deputy Executive Officer  
Barbara Baird, Chief Deputy Counsel  
Fabian Wesson, Assistant Deputy Executive Officer/Public Advisor  
Nancy Feldman, Principal Deputy District Counsel  
Marc Carrel, Program Supervisor  
Daniela Arellano, Senior Public Information Specialist  
Jessica Chavez, Temporary Senior Office Assistant

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

Governing Board Member Dr. Joseph Lyou called the meeting to order at 12:06 PM and welcomed everyone to the meeting.

### **Agenda Item #2: Approval of January 27, 2017 Meeting Minutes**

The minutes for the April 28, 2017 meeting were approved with no objections.

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

Ms. Fabian Wesson reviewed the follow up and action items from the April 28<sup>th</sup> meeting.

**Action Item:** Dr. Lyou requested that staff share the Compton Town Hall flyer with EJAG members.

- SCAQMD staff shared the Compton Town Hall flyer with EJAG members on May 30<sup>th</sup>.

**Action Item:** EJAG Members requested that the “Check Before You Burn” materials be translated to Spanish.

- SCAQMD Staff will look into the possibility of translating materials to Spanish and into involving youth.

**Action Item:** Dr. Lyou requested that staff present on how SB 1 legislation is affecting SCAQMD’s attainment goals.

- Ms. Wesson informed members that Ms. Barbara Baird would be presenting on SB 1 Legislation during that day’s meeting.

**Action Item:** Dr. Lyou requested that staff distribute information to members regarding the Moving Forward Network’s International Conference.

- Staff shared information with EJAG members during that day’s meeting.

### **Agenda Item #4: SB 1 – Transportation Funding and AB 617 – Non-vehicular Air Pollution: Criteria Air Pollutants and Toxic Air Contaminants**

Ms. Barbara Baird presented on SB 1, which will allocate funding towards upgrading, repairing, and maintaining California’s transportation infrastructure. Various fuel and registration fees will be increased to fund this program. SCAQMD is concerned the Bill does not contain funding to mitigate the air quality impacts that result from increased transportation.

Ms. Baird also explained that SB 1 limits the ability to adopt rules that require the replacement or retrofit of trucks before certain timeframes.

Mr. Rafael Yanez asked if the bill pertains to public fleets. Ms. Baird clarified that SB 1 pertains to all commercial trucks. Mr. Yanez asked how SB 1 will affect indirect sources. Ms. Baird responded that an indirect source rule would place requirements on facilities rather than on trucks, so SB 1 should not affect an indirect source rule.

Ms. Rhetta Alexander asked if the fee for electric vehicles would be paid annually or just once. Ms. Baird confirmed it would be an annual fee.

Ms. Baird presented on AB 617. AB 617 is a companion bill to the Cap and Trade reauthorization that was recently signed by Governor Brown. The Bill adopted three mandatory programs to be placed on local air districts, which include: 1) Enhanced community monitoring of criteria and toxic air pollutants 2) Localized community emission reduction programs 3) Adoption of an expedited schedule for implementing best available retrofit control technology at facilities that are under the California Air Resources Board (CARB) Cap and Trade Program. The bill requires CARB to work with all stakeholders to select the highest priority areas for monitoring programs.

Mr. Yanez asked about the Clean Communities Plan and whether SCAQMD will push for those communities to receive some of the funding, or if it will be new communities not previously identified. Ms. Baird explained it is too early to know which communities will receive the funding.

Dr. Lyou explained how this will address cumulative impacts in environmental communities, in ways not previously addressed under other programs. However, some of the criticism about the bill is the lack of standards associated with cumulative impacts, and ambiguity about which facilities fall under this. There is also a lack of funding for this, both at the administrative and actual implementation level.

Ms. Jill Johnston asked how many facilities within SCAQMD's District would be covered by the Cap and Trade Bill and by Reclaim. Ms. Nancy Feldman explained approximately 278 facilities fall under Reclaim and 63 fall under Cap and Trade.

#### **Agenda Item #5: Rulemaking at SCAQMD**

Dr. Philip Fine presented on SCAQMD rulemaking process. SCAQMD's rulemaking process is largely based on the District's Air Quality Management Plan (AQMP), which outlines how SCAQMD will meet State and Federal air quality standards. Rulemaking is also initiated based on toxic concerns, administrative and control requirements at the state and federal level, and technological advancements. Most rules have requirements on how facilities and equipment are expected to lower their emissions.

Mr. Yanez asked if SCAQMD has the ability to enforce rules set by CARB. Ms. Baird confirmed SCAQMD does have the ability to enforce rules set by CARB.

Mr. Yanez asked if SCAQMD is able to capture information and enforce rules on greenhouse gas emissions. Dr. Fine explained how SCAQMD does not regulate greenhouse gas emissions from facilities as most of those emissions are covered under the state's Cap and Trade Program.

Mr. Kerry Doi asked how low income areas could receive money to purchase electric vehicles. Dr. Lyou said there could potentially be money for such programs with Cap and Trade money. Dr. Fine added that the current bill did not detail how the money would be spent.

Ms. Alexander asked if any of the money could be applied towards the \$1 Billion required annually for the AQMP. Dr. Lyou explained that is the intent.

Dr. Fine outlined the Governing Board public hearing process and how it plays into the decision making process for rules. There is a long rulemaking process with working groups, workshops and stakeholder outreach and meetings prior to proposing a rule. Before holding a public hearing, the SCAQMD Governing Board informs the public about the proposal for a new rule by setting the date for the hearing, usually one month before. SCAQMD is also required by State Law to release the staff report and rule language that the Board will be considering thirty days before the board adopts the rule, and to publish a public notice in the newspaper and send to mailing lists of stakeholders. SCAQMD cannot make significant changes to those proposals once they have been posted. Dr. Lyou added that the public has an opportunity to comment during committee meetings and during the Governing Board meetings when rules are voted on. SCAQMD staff is also available to meet one on one with any stakeholder or member of the public to discuss the proposed rule at any time throughout the process.

### **Agenda Item #6: Member Updates**

Mr. Daniel Morales is concerned about the health of children at an elementary school located close to a business that operates heavy duty trucks. He believes the business may be operating without the proper permits. Mr. Morales would like SCAQMD to monitor the area or to hold a town hall meeting to determine how the District can help the constituents of the area. Ms. Baird explained how SCAQMD does not have authority over land use decisions and motor vehicles. She offered to collect the company's information to determine if it needs to operate under an SCAQMD permit, so the District can identify if it is in violation of those permits. Dr. Lyou also suggested that SCAQMD provide the business owner with information about incentive programs, to determine if they are eligible to replace their vehicles. Dr. Lyou requested that staff determine if it has the resources to host a town hall meeting in the area, per Mr. Morales' request.

**Action Item:** Staff to determine if facility is in violation of SCAQMD permits and provide owner with information on SCAQMD incentive programs.

**Action Item:** Dr. Lyou to get in touch with Danny to discuss issues in the area.

Ms. Alexander made note of SCAQMD's Environmental Justice Workshop on Air Pollution, which she attended on July 20<sup>th</sup> in Pacoima. She stated it was well attended and a good start to addressing air quality concerns in the area.

Ms. Alexander also shared a letter she created in support of the communities located close to the Tesoro Refinery. Ms. Nancy Feldman explained how the Executive Officer's decision to approve Tesoro's permit could not be reversed. However, she encouraged everyone to participate in the upcoming hearing and to testify before the Hearing Board. Dr. Lyou asked that members inform Ms. Daniela Arellano if they wanted to sign Ms. Alexander's letter.

Mr. Yanez announced he attended SCAQMD's Inter-Agency Workshop on Environmental Complaints, which aimed to improve ways in which government agencies handle environmental complaints. He believed the workshop was empowering and hoped there will be follow-up meetings to address the issue. Dr. Lyou requested that staff inform all members of any upcoming meetings related to this matter.



**Action Item:** Staff to inform members of any upcoming meetings or workshops on environmental complaints.

Ms. Fabian Wesson suggested staff present information to members on the Environmental Justice Community Partnership. Dr. Lyou asked that staff place the item on the agenda.

**Action Item:** Include an update on the Environmental Justice Community Partnership on the agenda for the October meeting.

Dr. Jill Johnston provided an update on the status of the clean-up efforts regarding Exide Technologies. There are about 2,500 homes to be cleaned and residents have yet to be notified about which homes will be selected. The community has expressed concerns about the use of diesel trucks for the clean-up, and the potential dust emissions as clean ups are taking place.

Mr. Manuel Arredondo mentioned a potential project in the Salton Sea area that would filter water from the San Diego area and turn it into potable water for San Diego. He added there are groups that both support and oppose the potential project.

**Agenda Item #7: Public Comment Period**

No comments from the public.

The meeting adjourned at 2:19 PM

**Next Meeting: October 27, 2017**


## **Agenda Item #5**

**Environmental Justice Community Partnership  
[Attachment 2]**

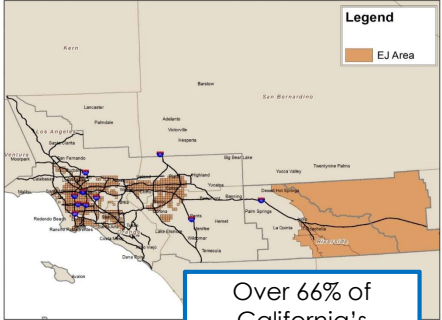


**ENVIRONMENTAL JUSTICE**

Equitable environmental policymaking and enforcement to protect the health of all residents, regardless of age, culture, ethnicity, gender, race, socioeconomic status, or geographic location, from the health effects of air pollution (SCAQMD).

**DEFINITION:** 

## ENVIRONMENTAL JUSTICE COMMUNITY



**Over 66% of California's Disadvantaged Communities are in **our** Region**

**Poverty Criteria**  
An area where at least 10% of the population falls below the Federal poverty level based on the most recently published American Community Survey (ACS) data by the U.S. Census Bureau AND

**Air Quality Criteria**

- **Southern California Air Basin:** The highest 15th percentile of PM2.5 OR The highest 15th percentile of cancer risk from MATES
- **Coachella Valley (CV):** The highest 15th percentile of PM10 concentration in CV

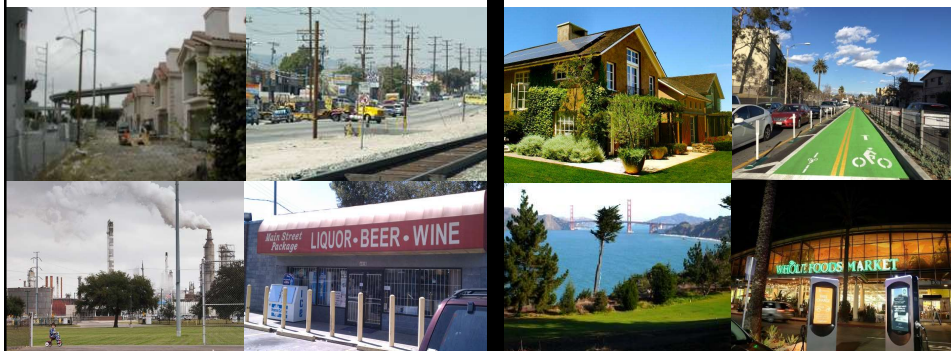


# 1 Define

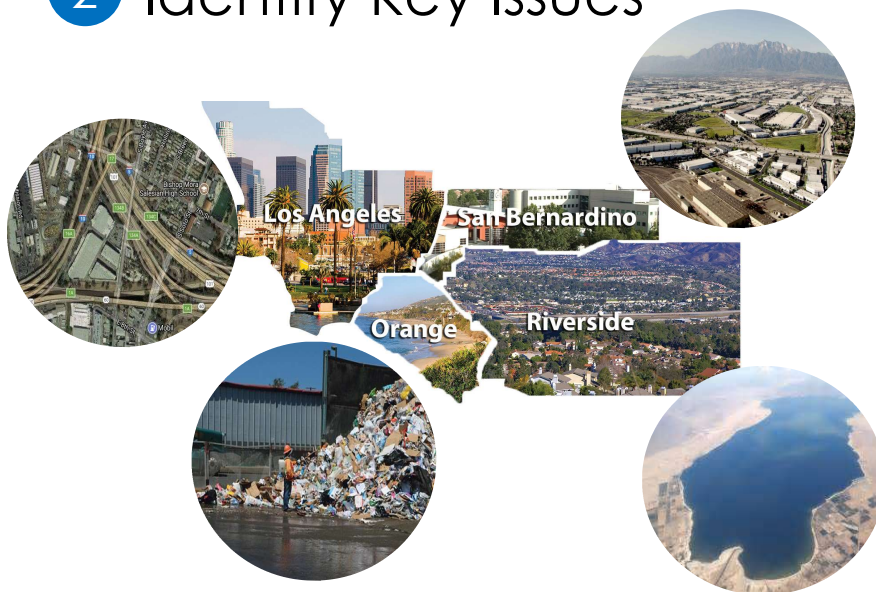
Environmental Justice & Environmental Justice Community

ENVIRONMENTAL **JUSTICE** COMMUNITY

ENVIRONMENTALLY **FRIENDLY** COMMUNITY



# 2 Identify Key Issues

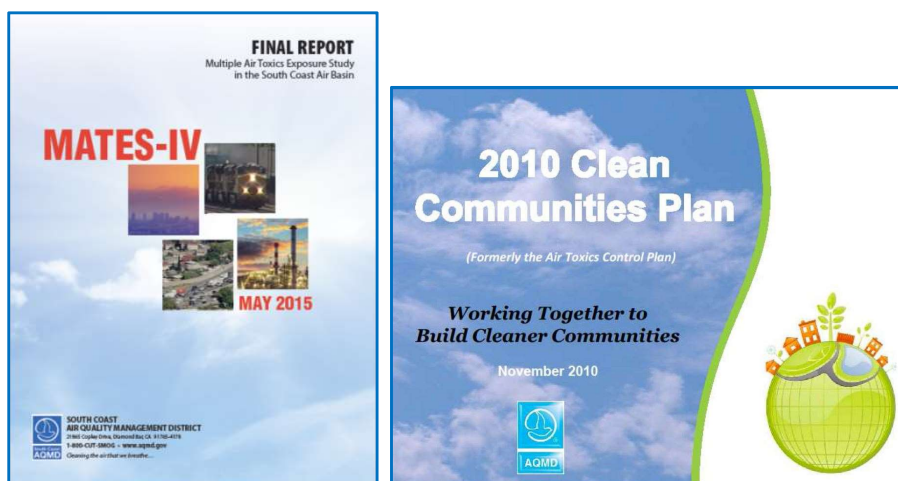




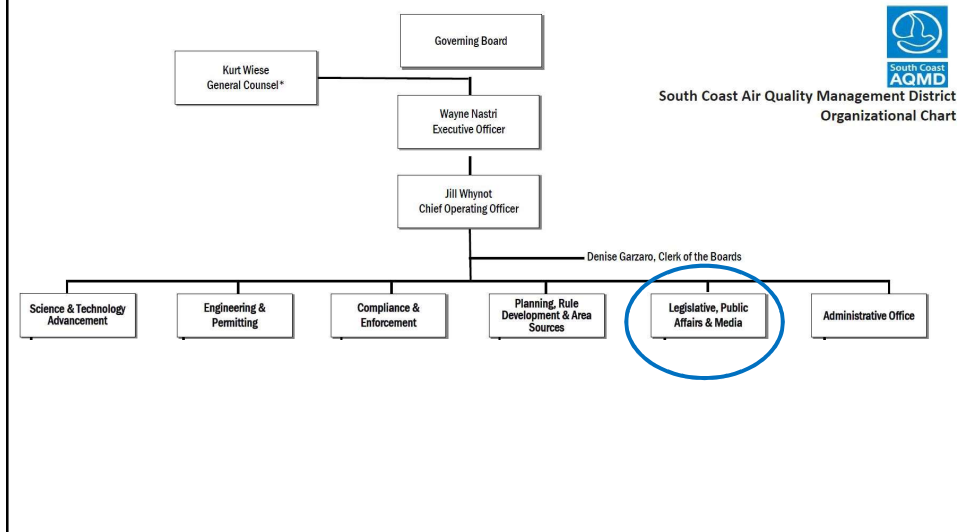
### 3 Identify Key Stakeholders



### 4 Conduct Studies & Assessments




# 5 Institutionalize Environmental Justice



# 6 Establish Environmental Justice Program

ENVIRONMENTAL JUSTICE  
COMMUNITY PARTNERSHIP

# 7 Create an Advisory Group/Council



South Coast Air Quality Management District  
Environmental Justice Community Partnership  
Advisory Council Charter  
January 2016

**Synopsis of History**  
The Environmental Justice Community Partnership (the Partnership) was launched during the 2015 Environmental Justice Conference as an agency initiative to strengthen and build upon SCAQMD's relationships and alliances with community stakeholders and organizations, to work towards achieving clean air and healthy sustainable communities for everyone. The Conference highlighted the need for ongoing dialogue and the establishment of an external advisory council to ensure that the Partnership initiative continually represents the diverse communities and air quality concerns identified throughout the South Coast Air Basin. Consequently, in 2016 the Environmental Justice Community Partnership Advisory Council (Advisory Council) was formed.

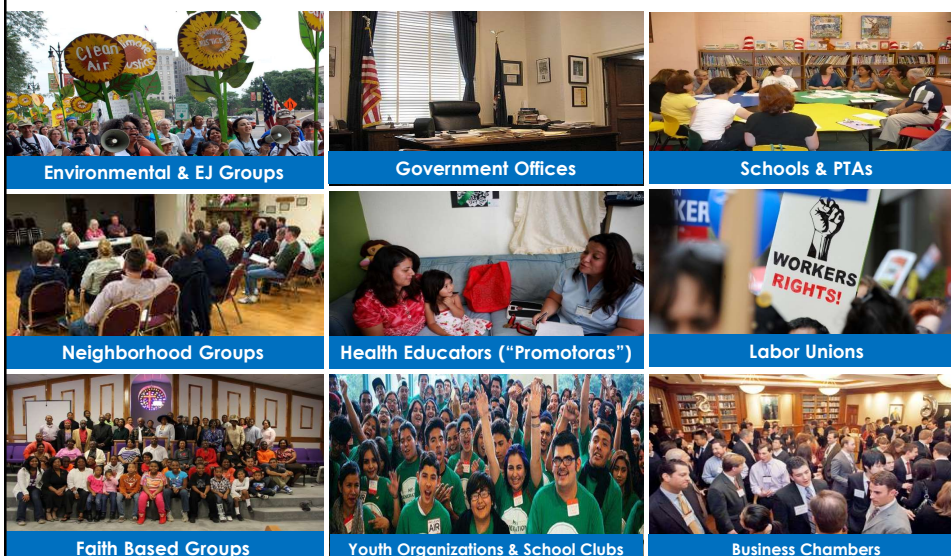
**Advisory Council Mission**  
The mission of the Advisory Council is to provide input to ensure that the Partnership programs are relevant and address the air quality concerns of diverse communities throughout SCAQMD's jurisdiction.

**Goals**

1. Support SCAQMD's Environmental Justice Community Partnership efforts;
2. Advise SCAQMD so the Partnership, where appropriate, can address environmental justice issues affecting the South Coast Air Basin; and
3. Help strengthen and build upon SCAQMD's relationships and alliances with community stakeholders.



# 8 Identify Potential Partners





## 9 Strategize on Events

<b>Event Name</b>	South Coast Air Quality Management District Environmental Justice Community Partnership Workshop on Air Quality
<b>Partners</b>	Healthy African American Families [Redacted], Los Angeles, CA 90008
<b>Date</b>	Workshop: May 5, 2016 <ul style="list-style-type: none"> <li>Event Planning: Week of March 7, 2016 – May 5, 2016</li> <li>Event Debrief: Week of May 9, 2016</li> </ul>
<b>Time</b>	Workshop: 10:00 AM – 1:00 PM <ul style="list-style-type: none"> <li>Set Up: 7:00 AM – 10:00 AM</li> <li>Tear Down: 2:00 PM – 3:00 PM</li> </ul>
<b>Location</b>	South Los Angeles United Methodist Church – 3320 West Adams Blvd, Los Angeles, CA 90018
<b>Event Goals</b>	<ol style="list-style-type: none"> <li>1. Give community stakeholders an opportunity to express their air quality concerns</li> <li>2. Obtain information from the community regarding areas of concern</li> <li>3. Provide community stakeholders with information about SCAQMD's processes, and how to utilize SCAQMD services and resources</li> </ol>
<b>Event Summary</b>	<ul style="list-style-type: none"> <li>• Ice Breaker: Community members will share information about themselves and their community</li> <li>• Mapping Exercise: Community members will form groups and use local maps to identify "environmental justice hotspots," that are specific to air quality</li> <li>• SCAQMD Information Session: SCAQMD staff will present on SCAQMD's services and process</li> <li>• Question and Answer Session: SCAQMD staff will answer questions from the community on any air quality related issues</li> </ul> <p>Data collected from the mapping exercise will be presented at the 2016 Environmental Justice for All Conference.</p>

 **Memorandum Of Understanding Between SCAQMD And Healthy African American Families Regarding Implementation Of The Environmental Justice Community Partnership**

The Partner will support SCAQMD's efforts by completing the following:

- Post event flyer on Partner's website with a link to our event page
- Post event flyer in Partner's facility if it is trafficked by the public
- Distribute event flyer at Partner's meetings and/or events
- Distribute flyer electronically to Partner's email list
- Post information about the event at least two times on each of the Partner's Twitter, Facebook, and Instagram accounts
- Assist SCAQMD in identifying a venue for the event
- Support SCAQMD with logistics for the event (staff, food, set-up & tear down, registration, etc.)
- Support SCAQMD by helping generate an audience to attend the event
- Participate in weekly in-person or phone meetings with SCAQMD and/or the SCAQMD contractor (schedule as necessary)

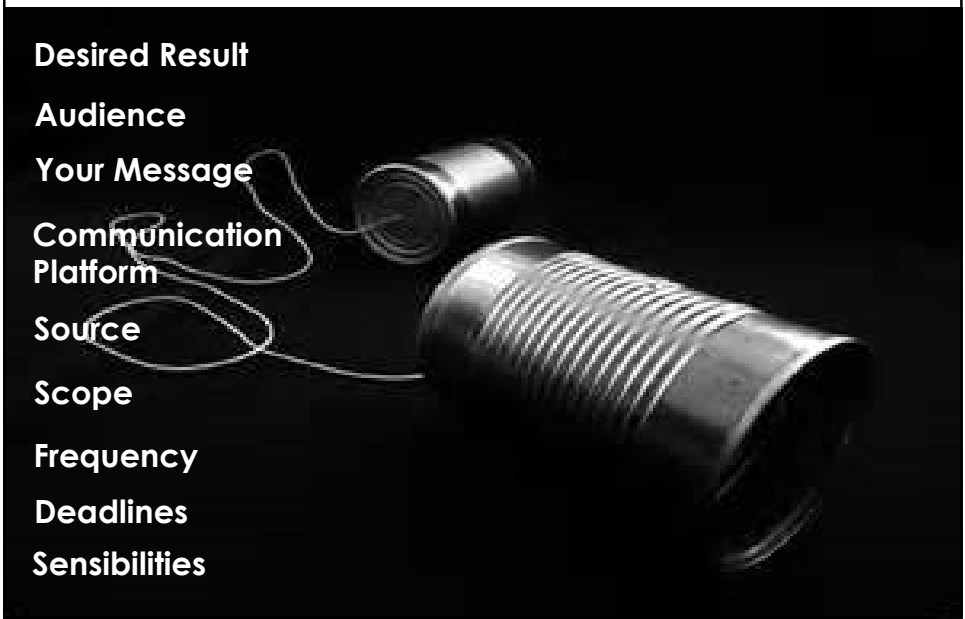
As consideration for these efforts, SCAQMD agrees to:

- Place Partner's logo on SCAQMD's Environmental Justice webpage
- Include Partner's logo on the promotional flyer for the event
- Include Partner's name in SCAQMD's social media outreach for the event
- Acknowledge Partner at the event
- Include Partner's name in an upcoming issue of SCAQMD's bimonthly newsletter, The SCAQMD Advisor
- Include Partner's logo in the promotional material for the upcoming SCAQMD Environmental Justice for All Conference tentatively planned for November 2016
- Provide Partner with a speaking opportunity at the 2016 SCAQMD Environmental Justice for All Conference
- Provide Partner with priority registration for the Environmental Justice for All Conference
- Provide Partner with one complimentary ticket to the SCAQMD Clean Air Awards
- Cover the expenses for the venue, food and refreshments, design and printing of promotional materials, audio-visual services, translation services, signage, and any necessary workshop materials (e.g., markers, easels, flip boards, etc.)

As agreement to these terms, Partner will complete this form and email it to Daniela Arellano at [darellano@sqmnd.gov](mailto:darellano@sqmnd.gov). When submitting this form, please provide a high resolution image of your organization's logo. Should you have any questions, please contact Daniela Arellano at (909) 396-3511 or at [darellano@sqmnd.gov](mailto:darellano@sqmnd.gov).

Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Organization: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Telephone: \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Organization's Website: \_\_\_\_\_  
 Organization's Social Media Handles: \_\_\_\_\_

## 10 Design a Communication Plan



**Desired Result**

**Audience**

**Your Message**

**Communication Platform**

**Source**

**Scope**

**Frequency**

**Deadlines**

**Sensibilities**



## 11 Maintain Partnerships

- Invite partners to events in other communities
- Send updates on upcoming Governing Board Meetings, Public Hearings, Advisory Group Meetings in your District
- Share relevant information
- Attend/Sponsor Partners' events

Relationship

## 12 Streamline Air Quality Complaints



13

## Establish Metrics for Success

1. Increased Engagement
2. Sustained Relationships
3. Referrals
4. Participant Feedback



Lessons Learned  
recognize mistakes  
observe what works  
document them  
share them

## **Agenda Item #6**

**Goals and Objectives for 2018  
[Attachment 3 - Document]**



## **Environmental Justice Advisory Group 2018 Goals & Objectives**

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The items below are proposed agenda item topics to be addressed during the quarterly 2018 meetings for the Environmental Justice Advisory Group (EJAG). The Administrative Committee and Governing Board will receive the approved minutes, reflecting the discussions. Not all items are expected to be covered due to time constraints. EJAG members will provide insight on how to best communicate this information with community members and stakeholders.

The following are proposed agenda item topics to be addressed during 2018:

1. Implementation of the 2016 Air Quality Management Plan
2. Environmental Justice Community Partnership
3. Legislation on Air Quality and Environmental Justice
4. SCAQMD New Rules and Rule Amendments for 2018
5. Incentive Programs Targeted in Environmental Justice Communities
6. Regulation and Monitoring of Air Toxics in Los Angeles, Orange, Riverside, and San Bernardino Counties
7. Policies and Initiatives Related to the Goods Movement in the South Coast Air Basin
8. Emerging Technologies That Help Clean the Air
9. Implementation of the 2016 California Air Resources Board Mobile Source Strategy
10. Community Initiatives Related to Air Quality
11. Health Studies Related to Air Quality
12. Emission Offsets and New Source Review

# **Informational Attachment**

## **List of Meetings**



**South Coast Air Quality Management District  
Environmental Justice Advisory Group**

**2018 Meeting Dates**

<b>Date</b>	<b>Time</b>	<b>Location</b>
Friday, January 26, 2018	12:00 PM	South Coast AQMD Headquarters 21865 Copley Drive, Diamond Bar, CA 91765 <u>Room: GB</u>
Friday, April 20, 2018	12:00 PM	South Coast AQMD Headquarters 21865 Copley Drive, Diamond Bar, CA 91765 <u>Room: GB</u>
Friday, July 27, 2018	12:00 PM	South Coast AQMD Headquarters 21865 Copley Drive, Diamond Bar, CA 91765 <u>Room: GB</u>
Friday, October 26, 2018	12:00 PM	South Coast AQMD Headquarters 21865 Copley Drive, Diamond Bar, CA 91765 <u>Room: GB</u>



# **Informational Attachment**

## **List of Acronyms**



## ENVIRONMENTAL JUSTICE ADVISORY GROUP

### LIST OF ACRONYMS

<b>AQIP</b> = Air Quality Investment Program	<b>NTTS</b> = National Air Toxics Trends Stations
<b>AVR</b> = Average Vehicle Ridership	<b>NESHAPS</b> = National Emission Standards for Hazardous Air Pollutants
<b>Cal/EPA</b> = California Environmental Protection Agency	<b>NGV</b> = Natural Gas Vehicle
<b>CARB</b> = California Air Resources Board	<b>NO<sub>x</sub></b> = Oxides of Nitrogen
<b>CEMS</b> = Continuous Emissions Monitoring Systems	<b>NSPS</b> = New Source Performance Standards
<b>CEQA</b> = California Environmental Quality Act	<b>NSR</b> = New Source Review
<b>CE-CERT</b> = College of Engineering-Center for Environmental Research and Technology	<b>PAMS</b> = Photochemical Assessment Monitoring Stations
<b>CNG</b> = Compressed Natural Gas	<b>PAR</b> = Proposed Amended Rule
<b>CO</b> = Carbon Monoxide	<b>PM<sub>10</sub></b> = Particulate Matter ≤ 10 microns
<b>CTG</b> = Control Techniques Guideline	<b>PM<sub>2.5</sub></b> = Particulate Matter ≤ 2.5 microns
<b>DERA</b> = Diesel Emissions Reduction Act	<b>PR</b> = Proposed Rule
<b>EV</b> = Electric Vehicle	<b>RFP</b> = Request for Proposals
<b>FY</b> = Fiscal Year	<b>RFQ</b> = Request for Quotations
<b>GHG</b> = Greenhouse Gas	<b>SCAG</b> = Southern California Association of Governments
<b>HRA</b> = Health Risk Assessment	<b>SIP</b> = State Implementation Plan
<b>IAIC</b> = Interagency AQMP Implementation Committee	<b>SO<sub>x</sub></b> = Oxides of Sulfur
<b>IGA</b> = Intergovernmental Affairs	<b>SULEV</b> = Super Ultra Low Emission Vehicle
<b>LEV</b> = Low Emission Vehicle	<b>TCM</b> = Transportation Control Measure
<b>LNG</b> = Liquefied Natural Gas	<b>ULEV</b> = Ultra Low Emission Vehicle
<b>MATES</b> = Multiple Air Toxics Exposure Study	<b>U.S. EPA</b> = United States Environmental Protection Agency
<b>MOU</b> = Memorandum of Understanding	<b>VMT</b> = Vehicle Miles Traveled
<b>MSERCs</b> = Mobile Source Emission Reduction Credits	<b>VOC</b> = Volatile Organic Compound
<b>MSRC</b> = Mobile Source (Air Pollution Reduction) Review Committee	<b>ZEV</b> = Zero Emission