



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

ADVISORY COUNCIL MEETING

**THIS MEETING WILL BE CONDUCTED UNDER PROCEDURES AUTHORIZED BY
ASSEMBLY BILL 361**

- **THE PUBLIC MAY OBSERVE THIS MEETING THROUGH THE WEBCAST
BY CLICKING THE LINK AVAILABLE ON THE AIR DISTRICT'S AGENDA
WEBPAGE AVAILABLE AT**

<https://www.baaqmd.gov/about-the-air-district/advisory-council/agendasreports>

- **THE PUBLIC MAY PARTICIPATE REMOTELY VIA ZOOM AT THE
FOLLOWING LINK OR BY PHONE**

<https://bayareametro.zoom.us/j/85436201028>

(669) 900 6833 or (408) 638 0968

WEBINAR ID: 854 3620 1028

- **THOSE PARTICIPATING BY PHONE WHO WOULD LIKE TO MAKE A
COMMENT CAN USE THE "RAISE HAND" FEATURE BY DIALING "*9". IN
ORDER TO RECEIVE THE FULL ZOOM EXPERIENCE, PLEASE MAKE
SURE YOUR APPLICATION IS UP TO DATE**

**MONDAY
NOVEMBER 8, 2021
8:30 A.M.**

AGENDA

1. CALL TO ORDER - ROLL CALL

PUBLIC MEETING PROCEDURE

The Council Chair shall call the meeting to order and the Clerk of the Boards shall take roll of the Council members.

***Public Comment on Agenda Items** The public may comment on each item on the agenda as the item is taken up. Members of the public who wish to speak on matters on the agenda for the meeting, will have three minutes each to address the Council. No speaker who has already spoken on that item will be entitled to speak to that item again.*

Staff/Phone (415) 749-

2. OVERVIEW OF ENVIRONMENTAL JUSTICE

S. Peesapati/4967
speesapati@baaqmd.gov

Council members will receive an overview on environmental justice principles that are integral to the Air District's work to reduce inequitable air pollution exposure.

3. CURRENT U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA) EFFORTS TO ADDRESS DISPROPORTIONATE IMPACTS IN OVERBURDENED COMMUNITIES

G. Nudd/4786
gnudd@baaqmd.gov

Principal Deputy Associate Administrator for Policy at U.S. EPA, Dr. Philip Fine, will provide a presentation on current U.S. EPA efforts to address disproportionate impacts of air pollution in overburdened communities.

4. OVERVIEW OF AIR POLLUTION, INEQUITY, AND COMMUNITY HEALTH IN THE BAY AREA

G. Nudd/4786
gnudd@baaqmd.gov

Air District staff will provide background on current understandings of variation in air pollution exposure and trends and discuss Air District efforts to partner with communities to reduce inequitable exposures.

5. **REPORT OF THE EXECUTIVE OFFICER/APCO**

6. **PUBLIC COMMENT ON NON-AGENDA MATTERS**

Members of the public who wish to speak on matters not on the agenda for the meeting, will have three minutes each to address the Council.

7. **COUNCIL MEMBER COMMENTS / OTHER BUSINESS**

Council members may make a brief announcement, provide a reference to staff about factual information, or ask questions about subsequent meetings.

8. **TIME AND PLACE OF NEXT MEETING**

Monday, December 13, 2021, at 8:30 a.m., via webcast, pursuant to procedures in accordance with Assembly Bill 361.

9. **ADJOURNMENT**

The Council meeting shall be adjourned by the Chair.

CONTACT:

MANAGER, EXECUTIVE OPERATIONS
375 BEALE STREET, SAN FRANCISCO, CA 94105
vjohnson@baaqmd.gov

(415) 749-4941
FAX: (415) 928-8560
BAAQMD homepage:
www.baaqmd.gov

- Any writing relating to an open session item on this Agenda that is distributed to all, or a majority of all, members of the body to which this Agenda relates shall be made available at the Air District's offices at 375 Beale Street, Suite 600, San Francisco, CA 94105, at the time such writing is made available to all, or a majority of all, members of that body.

Accessibility and Non-Discrimination Policy

The Bay Area Air Quality Management District (Air District) does not discriminate on the basis of race, national origin, ethnic group identification, ancestry, religion, age, sex, sexual orientation, gender identity, gender expression, color, genetic information, medical condition, or mental or physical disability, or any other attribute or belief protected by law.

It is the Air District's policy to provide fair and equal access to the benefits of a program or activity administered by Air District. The Air District will not tolerate discrimination against any person(s) seeking to participate in, or receive the benefits of, any program or activity offered or conducted by the Air District. Members of the public who believe they or others were unlawfully denied full and equal access to an Air District program or activity may file a discrimination complaint under this policy. This non-discrimination policy also applies to other people or entities affiliated with Air District, including contractors or grantees that the Air District utilizes to provide benefits and services to members of the public.

Auxiliary aids and services including, for example, qualified interpreters and/or listening devices, to individuals who are deaf or hard of hearing, and to other individuals as necessary to ensure effective communication or an equal opportunity to participate fully in the benefits, activities, programs and services will be provided by the Air District in a timely manner and in such a way as to protect the privacy and independence of the individual. Please contact the Non-Discrimination Coordinator identified below at least three days in advance of a meeting so that arrangements can be made accordingly.

If you believe discrimination has occurred with respect to an Air District program or activity, you may contact the Non-Discrimination Coordinator identified below or visit our website at www.baaqmd.gov/accessibility to learn how and where to file a complaint of discrimination.

Questions regarding this Policy should be directed to the Air District's Non-Discrimination Coordinator, Terri Levels, at (415) 749-4667 or by email at tlevels@baaqmd.gov.

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

375 BEALE STREET, SAN FRANCISCO, CA 94105

FOR QUESTIONS PLEASE CALL (415) 749-4941

EXECUTIVE OFFICE:

MONTHLY CALENDAR OF AIR DISTRICT MEETINGS

NOVEMBER 2021

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Advisory Council Meeting	Monday	8	8:30 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Stationary Source and Climate Impacts Committee	Monday	15	9:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Nominating Committee	Wednesday	17	8:30 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Special Meeting	Wednesday	17	9:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Administration Committee	Wednesday	17	11:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Legislative Committee - CANCELLED	Wednesday	17	1:00 p.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Mobile Source and Climate Impacts Committee – CANCELLED AND RESCHEDULED TO MONDAY, DECEMBER 6, 2021, AT 1:00PM	Thursday	25	9:30 a.m.	Webcast only pursuant to Assembly Bill 361

DECEMBER 2021

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Meeting	Wednesday	1	9:30 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Community Equity, Health and Justice Committee	Thursday	2	9:30 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Mobile Source and Climate Impacts Committee	Monday	6	1:00 p.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Technology Implementation Office Steering Committee	Thursday	9	1:00 p.m.	Webcast only pursuant to Assembly Bill 361

DECEMBER 2021

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	ROOM
Advisory Council Meeting	Monday	13	8:30 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Special Meeting	Wednesday	15	9:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Administration Committee	Wednesday	15	11:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Legislative Committee	Wednesday	15	1:00 p.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Stationary Source and Climate Impacts Committee	Monday	20	9:00 a.m.	Webcast only pursuant to Assembly Bill 361
Board of Directors Mobile Source and Climate Impacts Committee – CANCELLED AND RESCHEDULED TO MONDAY, DECEMBER 6, 2021, AT 1:00PM	Thursday	23	9:30 a.m.	Webcast only pursuant to Assembly Bill 361

JB – 11/4/2021 – 12:30 P.M.

G/Board/Executive Office/Moncal

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairpersons Linda Rudolph and Gina Solomon, and Members
of the Advisory Council

From: Jack P. Broadbent
Executive Officer/APCO

Date: November 4, 2021

Re: Overview of Environmental Justice

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

Environmental justice principles are integral to the Air District's work to reduce inequitable air pollution exposure in the Bay Area.

DISCUSSION

Advisory Councilmembers will receive a presentation on environmental justice principles, community leadership and the centrality of lived experience in developing policy and decision-making.

BUDGET CONSIDERATION/FINANCIAL IMPACT

None.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Sonam Shah-Paul
Reviewed by: Suma Peesapati & Greg Nudd

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairpersons Linda Rudolph and Gina Solomon, and Members of the Advisory Council

From: Jack P. Broadbent
Executive Officer/APCO

Date: November 4, 2021

Re: Current U.S. Environmental Protection Agency (EPA) Efforts to Address Disproportionate Impacts in Overburdened Communities

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

Under the direction of Administrator Michael Regan, addressing disproportionate impacts in overburdened communities and advancing environmental justice is one of the U.S. Environmental Protection Agency (US EPA)'s priorities. Using collaborative partnerships with communities and state, local, and Tribal agencies, efforts are underway to incorporate equity considerations into US EPA work and to develop, implement, and enforce environmental laws, regulations, and policies, including assessing impacts in pollution-burdened, underserved, and Tribal communities.

DISCUSSION

Advisory Councilmembers will receive a presentation from Dr. Philip Fine, Principal Deputy Associate Administrator for Policy at the US EPA on their efforts to address disproportionate impacts of air pollution in overburdened communities, integrate environmental justice into their programs and reevaluate how cumulative impacts and other burdens are operationalized in their programs.

Dr. Fine joined EPA after a 15-year career at the South Coast Air Quality Management District (SCAQMD) in Southern California where he most recently served as the Deputy Executive Officer leading the Planning, Rule Development & Area Sources Division. He oversaw all activities of the Division, including development of State Implementation Plans and Air Quality Management Plans, strategies and regulations for air pollution control, meteorology and forecasting, air quality evaluation, air toxics risk assessment, emissions inventories, socioeconomic analyses, transportation programs, and enforcement for area sources. Prior to this role, Dr. Fine's previous responsibilities at SCAQMD included oversight of ambient air monitoring, laboratory services, quality assurance, and source testing. Dr. Fine served on the California Air Resources Board's legislatively mandated Research Screening Committee and has also served on several EPA Clean Air Scientific Advisory Committee expert panels. He received his Ph.D. from the California Institute of Technology in Environmental Science & Engineering, and his bachelor's degree in

Mechanical Engineering and Materials Science & Engineering from the University of California, Berkeley.

BUDGET CONSIDERATION/FINANCIAL IMPACT

None.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Katherine Hoag
Reviewed by: Greg Nudd

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairpersons Linda Rudolph and Gina Solomon, and Members
of the Advisory Council

From: Jack P. Broadbent
Executive Officer/APCO

Date: November 4, 2021

Re: Overview of Air Pollution, Inequity, and Community Health in the Bay Area

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

Air District staff will provide background on current understandings of variation in air pollution exposure and trends and discuss Air District efforts to partner with communities to reduce inequitable exposures.

DISCUSSION

Air District staff will provide a background and overview on current air quality, monitoring data and modeling results, as well as a broad discussion on inequity in health outcomes and cumulative impacts. In addition, Air District staff will discuss what the Air District is doing to reduce air pollution in disproportionately impacted communities and provide a detailed overview of the Assembly Bill (AB) 617 program. This overview will include information on the Air District's work in West Oakland and Richmond-North Richmond-San Pablo.

BUDGET CONSIDERATION/FINANCIAL IMPACT

None.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Katherine Hoag
Reviewed by: Greg Nudd