



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

BOARD OF DIRECTORS
COMMUNITY AND PUBLIC HEALTH COMMITTEE

COMMITTEE MEMBERS

SHIRLEE ZANE – CHAIR
TERESA BARRETT
JOHN GIOIA
LIZ KNISS
KATIE RICE
LORI WILSON

MARK ROSS – VICE CHAIR
DAVID CANEPA
SCOTT HAGGERTY
NATE MILEY
BRAD WAGENKNECHT

WEDNESDAY
OCTOBER 30, 2019
9:30 A.M.

1ST FLOOR BOARD ROOM
375 BEALE STREET
SAN FRANCISCO, CA 94105

AGENDA

1. CALL TO ORDER - ROLL CALL

PLEDGE OF ALLEGIANCE

PUBLIC MEETING PROCEDURE

The Committee Chair shall call the meeting to order and the Clerk of the Boards shall take roll of the Committee members. The Committee Chair shall lead the Pledge of Allegiance.

This meeting will be webcast. To see the webcast, please visit www.baaqmd.gov/bodagendas at the time of the meeting. Closed captioning may contain errors and omissions and are not certified for their content or form.

Public Comment on Agenda Items *The public may comment on each item on the agenda as the item is taken up. Public Comment Cards for items on the agenda must be submitted in person to the Clerk of the Boards at the location of the meeting and prior to the Board taking up the particular item. Where an item was moved from the Consent Calendar to an Action item, no speaker who has already spoken on that item will be entitled to speak to that item again.*

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

Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3 *For the first round of public comment on non-agenda matters at the beginning of the agenda, ten persons selected by a drawing by the Clerk of the Boards from among the Public Comment Cards indicating they wish to speak on matters not on the agenda for the meeting will have two minutes each to address the Board on matters not on the agenda. For this first round of public comments on non-agenda matters, all Public Comment Cards must be submitted in person to the Clerk of the Board at the location of the meeting and prior to commencement of the meeting.*

Staff/Phone (415) 749-

3. **APPROVAL OF THE MINUTES OF SEPTEMBER 12, 2019**

Clerk of the Boards/5073

The Committee will consider approving the attached draft minutes of the Community and Public Health Committee meeting of September 12, 2019.

4. **YOUTH FOR THE ENVIRONMENT AND SUSTAINABILITY (YES) CONFERENCE UPDATE**

J. Broadbent/5052

jbroadbent@baaqmd.gov

Staff will provide an update on the planning for the next Youth for the Environment and Sustainability (YES) Conference, currently scheduled for March 28, 2020.

5. **ASSEMBLY BILL (AB) 617 IMPLEMENTATION INTO 2020**

J. Broadbent/5052

jbroadbent@baaqmd.gov

Staff will provide an overview of what has been accomplished through the Air District's Assembly Bill (AB) 617 Community Health Protection Program thus far and plans for the program over the next year.

6. **REPORT ON THE NUSTAR TERMINAL INCIDENT ON OCTOBER 15, 2019**

J. Broadbent/5052

jbroadbent@baaqmd.gov

Staff will provide an update on the NuStar Terminal incident, including the Air District's role in responding and investigating this incident.

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

Speakers who did not have the opportunity to address the Board in the first round of comments on non-agenda matters will be allowed two minutes each to address the Board on non-agenda matters.

8. **COMMITTEE MEMBER COMMENTS**

Any member of the Committee, or its staff, on his or her own initiative or in response to questions posed by the public, may: ask a question for clarification, 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 take action to direct staff to place a matter of business on a future agenda. (Gov't Code § 54954.2)

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

Thursday, November 21, 2019, at 375 Beale Street, San Francisco, CA 94105 at 9:30 a.m.

10. **ADJOURNMENT**

The Committee meeting shall be adjourned by the Committee 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

- To submit written comments on an agenda item in advance of the meeting. Please note that all correspondence must be addressed to the “Members of the Community and Public Health Committee” and received at least 24 hours prior, excluding weekends and holidays, in order to be presented at that Committee meeting. Any correspondence received after that time will be presented to the Committee at the following meeting.
- To request, in advance of the meeting, to be placed on the list to testify on an agenda item.
- 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 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, Rex Sanders, at (415) 749-4951 or by email at rsanders@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 ANTICIPATED MEETINGS

OCTOBER 2019

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Budget & Finance Committee - CANCELLED	Wednesday	23	9:30 a.m.	1 st Floor, Yerba Buena Room #109
Board of Directors Mobile Source Committee	Thursday	24	9:30 a.m.	1 st Floor Board Room
Advisory Council Meeting	Monday	28	9:00 a.m.	1 st Floor Board Room
Board of Directors Community & Public Health Committee	Wednesday	30	9:30 a.m.	1 st Floor Board Room

NOVEMBER 2019

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Legislative Committee - CANCELLED AND RESCHEDULED TO MONDAY, NOVEMBER 25, 2019	Monday	4	9:30 a.m.	1 st Floor Board Room
Board of Directors Nominating Committee - CANCELLED AND RESCHEDULED TO WEDNESDAY, NOVEMBER 20, 2019	Wednesday	6	9:00 a.m.	1 st Floor Board Room
Board of Directors Regular Meeting - CANCELLED	Wednesday	6	9:30 a.m.	1 st Floor Board Room
Board of Directors Executive Committee	Wednesday	6	9:30 a.m.	1 st Floor Board Room
Board of Directors Stationary Source Committee – CANCELLED AND RESCHEDULED TO MONDAY, DECEMBER 16, 2019	Monday	18	9:30 a.m.	1 st Floor Board Room
Board of Directors Nominating Committee	Wednesday	20	9:00 a.m.	1 st Floor Board Room
Board of Directors Regular Meeting	Wednesday	20	9:30 a.m.	1 st Floor Board Room

NOVEMBER 2019

Board of Directors Climate Protection Committee - CANCELLED	Thursday	21	9:30 a.m.	1st Floor Board Room
Board of Directors Community & Public Health Committee	Thursday	21	9:30 a.m.	1st Floor Board Room
Board of Directors Budget & Finance Committee	Monday	25	9:30 a.m.	1st Floor Board Room
Board of Directors Legislative Committee	Monday	25	10:45 a.m.	1st Floor Board Room
Board of Directors Mobile Source Committee - CANCELLED	Thursday	28	9:30 a.m.	1st Floor Board Room

DECEMBER 2019

Board of Directors Climate Protection Committee	Monday	2	9:30 a.m.	1st Floor Board Room
Board of Directors Regular Meeting	Wednesday	4	9:30 a.m.	1st Floor Board Room
Advisory Council Meeting	Monday	9	10:00 a.m.	1st Floor Board Room
Board of Directors Stationary Source Committee	Monday	16	9:30 a.m.	1st Floor Board Room
Board of Directors Executive Committee - CANCELLED	Wednesday	18	9:30 a.m.	1st Floor Board Room
Board of Directors Mobile Source Committee	Wednesday	18	9:30 a.m.	1st Floor Board Room
Board of Directors Budget & Finance Committee - CANCELLED	Wednesday	25	9:30 a.m.	1st Floor Board Room
Board of Directors Mobile Source Committee – CANCELLED AND RESCHEDULED TO WEDNESDAY, DECEMBER 18, 2019	Thursday	26	9:30 a.m.	1st Floor Board Room

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
Memorandum

To: Chairperson Shirlee Zane and Members
of the Community and Public Health Committee

From: Jack P. Broadbent
Executive Officer/APCO

Date: October 21, 2019

Re: Approval of the Minutes of September 12, 2019

RECOMMENDED ACTION

Approve the attached draft minutes of the Community and Public Health Committee (Committee) meeting of September 12, 2019.

DISCUSSION

Attached for your review and approval are the draft minutes of the Committee meeting of September 12, 2019.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Marcy Hiratzka
Reviewed by: Vanessa Johnson

Attachment 3A: Draft Minutes of the Committee Meeting of September 12, 2019

AGENDA: 3A – ATTACHMENT

Draft Minutes – Community and Public Health Committee Meeting of September 12, 2019

Bay Area Air Quality Management District
375 Beale Street, Suite 600
San Francisco, California 94105
(415) 749-5073

DRAFT MINUTES

Summary of Board of Directors
Community and Public Health Committee Meeting
Thursday, September 12, 2019

1. CALL TO ORDER – ROLL CALL

Community and Public Health Committee (Committee) Chairperson, Shirlee Zane, called the meeting to order at 9:37 a.m.

Roll Call:

Present: Chairperson Shirlee Zane; Vice Chairperson Mark Ross; and Directors Teresa Barrett, David J. Canepa, John Gioia, Liz Kniss, and Brad Wagenknecht.

Absent: Directors Scott Haggerty, Nate Miley, Katie Rice, and Lori Wilson.

Also Present: None.

2. PUBLIC COMMENT ON NON-AGENDA ITEMS, PURSUANT TO GOVERNMENT CODE SECTION 54954.3

No requests received.

3. APPROVAL OF THE MINUTES OF JUNE 20, 2019

Public Comments

No requests received.

Committee Comments

None.

Committee Action

Vice Chair Ross made a motion, seconded by Director Canepa, to **approve** the Minutes of June 20, 2019; and the motion carried by the following vote of the Committee:

AYES: Barrett, Canepa, Gioia, Kniss, Ross, Zane.
NOES: None.
ABSTAIN: None.
ABSENT: Haggerty, Miley, Rice, Wagenknecht, Wilson.

4. UPDATE ON THE JAMES CARY SMITH COMMUNITY GRANTS AND 2019 ASSEMBLY BILL (AB) 617 COMMUNITY HEALTH PROTECTION GRANTS

Greg Nudd, Deputy Air Pollution Control Officer of Policy, introduced Aneesh Rana, Acting Staff Specialist, and Christine Nguyen, Acting Public Information Officer, who gave the staff presentation *Community Grant Updates – School Community Grants, James Cary Smith Community Grants, and AB 617 Community Health Protection Grants*, including: four grant cycles to discuss; Community Health Protection Fiscal Year Ending (FYE) 2019 grant cycle grantees; School Community Grant program FYE 2019 grant cycle grantees; and James Cary Smith Community Grant program FYE 2019 and FYE 2020 grant cycles grantees.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed criteria for school community grants; the request for a list of applicants' locations, regardless of whether they were awarded funds, in future presentations; whether the communities of West Oakland or Richmond were eligible; the concern that the monetary amounts of the grants for schools are too small; and a request for examples of eligible school projects.

Committee Action

None; receive and file.

5. UPDATE ON THE WEST OAKLAND COMMUNITY ACTION PLAN

Mr. Nudd introduced Henry Hilken, Director of Planning and Climate Protection, who gave the staff presentation *Owning Our Air: West Oakland Community Action Plan (Plan) Update*, including: AB 617 (Year 1) communities; health indicator rates in West Oakland and Alameda County 2016-2017; Air District and West Oakland Environmental Indicators Project (WOEIP) partnership; West Oakland Steering Committee's Plan; air pollution block-by-block; neighborhood sources, targets, and pollution contributors; high standards for air quality and health; West Oakland proposed strategies; Draft West Oakland Community Action Plan; town hall; and next steps.

Ms. Margaret Gordon and Brian Beveridge of the WOEIP gave testimony about the Community Air Protection Program implementation efforts in West Oakland.

Noted present: Director Wagenknecht was noted present at 9:58 a.m.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed the population density of individual neighborhoods within West Oakland; whether correlations between emission reductions and health outcomes in neighborhoods has been, or will be, tracked; the distance between the identified impact zones in the Plan; tradeoffs when comparing different emission sources; concern for long-term AB 617 funding, and the request that Air District staff provides the Board members with messaging and a whitepaper to equip them for pursuing legislative support for long-term AB 617 funding; whether school absences are included in the Plan’s analysis; WOEIP’s engagement with elected officials regarding this effort; the request that Air District and WOEIP staff prepare a tour of West Oakland for Board members; the importance of creating awareness of community air pollutant exposure in younger generations; action needed by various agencies to implement the Plan; and the suggestion that the Air District quantifies economic impacts (i.e. costs of human life, medical treatment, burden to a family with work or school absences, etc.) and present that data to the Legislature.

Committee Action

None; receive and file.

6. UPDATE ON THE ASSEMBLY BILL (AB) 617 RICHMOND-SAN PABLO AREA AIR MONITORING PLAN

Mr. Nudd introduced Kristen Law, Community Engagement Specialist, and Linda Whitmore, of the Santa Fe Neighborhood Council, who gave the joint presentation *Implementing AB 617: Richmond-San Pablo Area*, including: AB 617 (Year 1) communities; AB 617 community-driven program types; community-led in Richmond-San Pablo area; discussion of focus areas; Richmond-San Pablo Steering Committee; timeline; and what’s next.

Public Comments

No requests received.

Committee Comments

The Committee and staff discussed whether the Richmond-San Pablo Community Monitoring Plan will transition to an official Community Action Plan; the request for a copy of the Draft West Oakland Community Action Plan; and the request that both the communities of West Oakland and Richmond-San Pablo return to give an update to the Committee after emission reduction plans have been implemented in those communities.

Committee Action

None; receive and file.

7. PUBLIC COMMENT ON NON-AGENDA MATTERS

No requests received.

8. COMMITTEE MEMBER COMMENTS

Chair Zane reported that she met with the Sonoma County Farm Bureau and urged them to apply for applicable Carl Moyer Program incentives. She also encouraged the Committee members to do the same with other industries within their jurisdictions.

Chair Zane expressed her desire for the Committee to tour the Richmond-San Pablo and West Oakland communities.

9. TIME AND PLACE OF NEXT MEETING

Wednesday, October 30, 2019, at 375 Beale Street, San Francisco, CA 94105 at 9:30 a.m.

10. ADJOURNMENT

The meeting adjourned at 11:28 a.m.

Marcy Hirtzka
Clerk of the Boards

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Shirlee Zane and Members
of the Community and Public Health Committee

From: Jack P. Broadbent
Executive Officer/APCO

Date: October 21, 2019

Re: Youth for the Environment and Sustainability (YES) Conference Update

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

The Youth for the Environment and Sustainability (YES) Conference is an annual event jointly sponsored by the Air District and the Metropolitan Transportation Commission (MTC). The conference provides middle and high school students the opportunity to present on and discuss active transit, clean air, and climate change issues with their peers from around the Bay Area. The program includes youth keynote speakers, interactive presentations, and various breakout sessions.

DISCUSSION

The 2020 YES Conference will take place on Saturday, March 28, 2020, at El Camino High School in South San Francisco, from 9:00 a.m. to 3:00 p.m. Staff from MTC, the Air District, and organizations from the Spare the Air Youth Technical Advisory Committee are targeting 1,000 middle and high school students from throughout the nine counties of the San Francisco Bay Area. As in previous years, to accommodate transit ridership to the conference, the Air District is arranging for shuttles to the event from counties without easy access to BART, or a nearby BART station.

Staff is working with Fruition Consulting on the logistics of the conference and will send out a call for proposals, conference information, and registration links to school environmental science teachers, youth-serving groups, youth commissions, and past attendees. Staff will provide a status update on the planning, outreach, and development of the conference agenda. After the 2020 YES Conference, staff will formally recognize the youth who helped to plan the conference by inviting them to attend a future Community and Public Health Committee meeting in late spring/early summer 2020.

BUDGET CONSIDERATION / FINANCIAL IMPACT

Funding for the 2020 YES Conference is included in the Fiscal Year Ending (FYE) 2020 budget.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Kristina Chu
Reviewed by: Elizabeth Yura

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Shirlee Zane and Members
of the Community and Public Health Committee

From: Jack P. Broadbent
Executive Officer/APCO

Date: October 21, 2019

Re: Assembly Bill (AB) 617 Implementation into 2020

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

Assembly Bill (AB) 617 was passed in 2017, to improve local air quality and health in disproportionately impacted communities. The law requires the California Air Resources Board (CARB) to work with community groups, air districts, and others to select locations from around the state where communities will work with local air districts to measure and reduce air pollution.

DISCUSSION

Since the passage of AB 617, Air District staff have been dedicated to its implementation. By the end of this second implementation year, we will have completed the development of a community-led emission reduction plan in West Oakland and will have initial monitoring underway in Richmond/San Pablo, as well as a working draft monitoring plan. We distributed \$350,000 in capacity-building grants in all high priority communities, including East Oakland/San Leandro, eastern San Francisco, eastern Contra Costa County, San Jose, the Tri-Valley, and Vallejo. To date, we have allocated over \$59 million in AB 617 incentives for cleaner cars, trucks, buses, and other mobile sources in all Bay Area AB 617 communities.

In 2020, we will be focusing our efforts on building community, and our own, capacity, to do the next wave of emission reduction plans and/or air monitoring. Over the next year, Air District staff will be undertaking both regional and community-level capacity-building work. At the regional level, Air District staff will work with community members and organizations in East Oakland/San Leandro, eastern San Francisco, eastern Contra Costa County, San Jose, the Tri-Valley, and Vallejo to build a Regional AB 617 Working Group. We will be working on rulemaking, including permit reform and new or updated rules for storage tanks, refinery wastewater, restaurants, backup generators, and construction. The Criteria and Toxics Reporting rule will be reviewed to update reporting requirements. We will also be coordinating with our regional agency and local government partners on Senate Bill 1000 implementation, the development of Plan Bay Area, and on a more collaborative approach to incentives and freight planning.

In individual high priority communities, Air District staff will be working on the implementation of the West Oakland Action Plan, including collaboration with the Port of Oakland. We will also be fine tuning our modeling and emissions data for West Oakland. Richmond/San Pablo will see the continued development of the monitoring plan, more community monitoring, data collection, and analysis. We will also begin moving toward an emission reduction plan in Richmond/San Pablo.

In each high priority community, i.e. East Oakland/San Leandro, eastern San Francisco, eastern Contra Costa County, San Jose, and Vallejo, Air District staff will be embarking on technical and community engagement work. We will be estimating the driving forces behind community exposure to particulate matter (PM)_{2.5}, as well as compiling previous studies, including historical and current land use data. Additionally, we will be working with community leaders and organizations to implement their Air District capacity-building grants, building relationships with additional community leaders, and finding opportunities for partnerships and collaboration around local air pollution or other related concerns.

BUDGET CONSIDERATION / FINANCIAL IMPACT

Costs for the current fiscal year are included in the current budget. Costs for next fiscal year will be evaluated when preparing the budget for that year. The level of effort will depend on continued state funding and the amount of that funding.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Christianne Riviere
Reviewed by: Elizabeth Yura

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
Memorandum

To: Chairperson Shirlee Zane and Members
of the Community and Public Health Committee

From: Jack P. Broadbent
Executive Officer/APCO

Date: October 21, 2019

Re: Report on the NuStar Terminal Incident on October 15, 2019

RECOMMENDED ACTION

None; receive and file.

BACKGROUND

Shore Terminals, LLC operates the Selby Terminal (Terminal), also referred to as NuStar Terminal, located at 90 San Pablo Avenue, Crockett, California. The Terminal includes an onshore truck loading rack and railcar loading rack, a marine terminal facility with four transfer pipelines on the Carquinez Strait, two intra-facility transfer pipelines, and a single pipeline between the terminal and rail loading dock.

On October 15, 2019, just before 2:00 p.m., a fire erupted at NuStar Energy, LP. At least two tanks containing ethanol were destroyed in a fire and resulting explosion. A brush fire resulted from the initial explosion but was extinguished shortly after fire personnel arrived. Large plumes of black smoke were observed throughout the Bay Area. Winds at the time were light and variable. A shelter-in-place was ordered by Contra Costa County Sherriff's office shortly after 2:00 p.m. for Rodeo and Crockett. Both directions of Highway 80 were closed at approximately 3:00 p.m., reopening at approximately 10:00 p.m.

DISCUSSION

Staff will provide the Committee with an update on the incident, including the Air District's role in responding and investigating this incident.

BUDGET CONSIDERATION / FINANCIAL IMPACT

None.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Wayne Kino