



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

ADVISORY COUNCIL REGULAR MEETING

WEDNESDAY
SEPTEMBER 10, 2014
9:00 A.M.

7TH FLOOR BOARD ROOM
939 ELLIS STREET
SAN FRANCISCO, CA 94109

AGENDA

CALL TO ORDER

Opening Comments
Roll Call

Sam Altshuler, Chairperson
Clerk of the Boards

CONSENT CALENDAR

1. Approval of Minutes of the July 9, 2014 Advisory Council Meeting

PRESENTATION

2. California's Energy Future and the Move Towards the 2050 Greenhouse Gas (GHG) Goals

A speaker will present materials on California's Energy Future and the Move Towards the 2050 Goals.

California's Energy Future

Professor Daniel M. Kammen, Ph.D.
Distinguished Professor of Energy
Energy and Resources Group, and Goldman School of Public Policy
Founding Director, Renewable and Appropriate Energy Laboratory
University of California, Berkeley

DISCUSSION

3. California's Energy Future and the Move Towards the 2050 Greenhouse Gas (GHG) Goals

The speaker will engage in a discussion with the Advisory Council and Air District staff on GHG and the 2050 Goals – California's Energy Future and the Path Forward

PUBLIC COMMENT PERIOD

Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3. The public has the opportunity to speak on any agenda item. All agendas for Advisory Council meetings are posted at the District, 939 Ellis Street, San Francisco, at least 72 hours before a meeting. At the beginning of the meeting, an opportunity is also provided for the public to speak on any subject within the Council's purview.

OTHER BUSINESS

4. 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.

5. Report of the Executive Officer/APCO

6. Time and Place of Next Meeting

October 8, 2014 at 9:00 a.m., at 939 Ellis Street, San Francisco, CA 94109.

7. Adjournment

CONTACT EXECUTIVE OFFICE - 939 ELLIS STREET SF, CA 94109

(415) 749-5016
FAX: (415) 928-8560
BAAQMD homepage:
www.baaqmd.gov

- To submit written comments on an agenda item in advance of the meeting.
- To request, in advance of the meeting, to be placed on the list to testify on an agenda item.
- To request special accommodations for those persons with disabilities notification to the Clerk's Office should be given in a timely manner, so that arrangements can be made accordingly.
- 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 939 Ellis Street, San Francisco, CA 94109, at the time such writing is made available to all, or a majority of all, members of that body. Such writing(s) may also be posted on the District's website (www.baaqmd.gov) at that time.

**BAY AREA AIR QUALITY MANAGEMENT DISTRICT
 939 ELLIS STREET, SAN FRANCISCO, CALIFORNIA 94109
 FOR QUESTIONS PLEASE CALL (415) 749-5016 or (415) 749-4941**

**EXECUTIVE OFFICE:
 MONTHLY CALENDAR OF AIR DISTRICT MEETINGS**

SEPTEMBER 2014

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Advisory Council Regular Meeting <i>(Meets on the 2nd Wednesday of each Month)</i>	Wednesday	10	9:00 a.m.	Board Room
Board of Directors Executive Committee <i>(Meets on the 3rd Monday of each Month)</i>	Monday	15	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Regular Meeting <i>(Meets on the 1st & 3rd Wednesday of each Month)</i>	Wednesday	17	9:45 a.m.	Board Room
Board of Directors Climate Protection Committee – <i>(Meets 3rd Thursday every other Month)</i>	Thursday	18	9:30 a.m.	Board Room
Board of Directors Personnel Committee <i>(At the Call of the Chair)</i>	Monday	22	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Budget & Finance Committee <i>(Meets on the 4th Wednesday of each Month)</i>	Wednesday	24	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee <i>(Meets on the 4th Thursday of each Month)</i>	Thursday	25	9:30 a.m.	Board Room

OCTOBER 2014

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Regular Meeting <i>(Meets on the 1st & 3rd Wednesday of each Month)</i>	Wednesday	1	9:45 a.m.	Board Room
Advisory Council Regular Meeting <i>(Meets on the 2nd Wednesday of each Month)</i>	Wednesday	8	9:00 a.m.	Board Room
Board of Directors Regular Meeting <i>(Meets on the 1st & 3rd Wednesday of each Month)</i>	Wednesday	15	9:45 a.m.	Board Room
Board of Directors Executive Committee <i>(Meets on the 3rd Monday of each Month)</i>	Monday	20	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Budget & Finance Committee <i>(Meets on the 4th Wednesday of each Month)</i>	Wednesday	22	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee <i>(Meets on the 4th Thursday of each Month)</i>	Thursday	23	9:30 a.m.	Board Room

NOVEMBER 2014

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Regular Meeting <i>(Meets on the 1st & 3rd Wednesday of each Month)</i>	Wednesday	5	9:45 a.m.	Board Room
Advisory Council Regular Meeting <i>(Meets on the 2nd Wednesday of each Month)</i>	Wednesday	12	9:00 a.m.	Board Room
Board of Directors Executive Committee <i>(Meets on the 3rd Monday of each Month)</i>	Monday	17	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Regular Meeting <i>(Meets on the 1st & 3rd Wednesday of each Month)</i>	Wednesday	19	9:45 a.m.	Board Room
Board of Directors Climate Protection Committee – <i>(Meets 3rd Thursday every other Month)</i>	Thursday	20	9:30 a.m.	Board Room
Board of Directors Budget & Finance Committee <i>(Meets on the 4th Wednesday of each Month)</i>	Wednesday	26	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee <i>(Meets on the 4th Thursday of each Month)</i>	Thursday	27	9:30 a.m.	Board Room

HL – 9/4/14 (8:10 a.m.)

P/Library/Forms/Calendar/Calendar/Moncal

BAY AREA AIR QUALITY MANAGEMENT DISTRICT

Memorandum

To: Chairperson Sam Altshuler and Members
of the Advisory Council

From: Jack P. Broadbent
Executive Officer/Air Pollution Control Officer

Date: September 1, 2014

Re: Approval of Minutes of the Advisory Council Regular Meeting on July 9, 2014

RECOMMENDED ACTION

Approve the attached draft minutes of the Regular Meeting of the Advisory Council on July 9, 2014.

DISCUSSION

Attached for your review and approval are the draft minutes of the Regular Meeting of the Advisory Council on July 9, 2014.

Respectfully submitted,

Jack P. Broadbent
Executive Officer/APCO

Prepared by: Sean Gallagher
Reviewed by: Maricela Martinez

Attachment: Draft Minutes of the Advisory Council Regular Meeting of July 9, 2014

Bay Area Air Quality Management District
939 Ellis Street
San Francisco, CA 94109
(415) 749-5073

DRAFT MINUTES

Advisory Council Regular Meeting
Wednesday, July 9, 2014

Note: An audio recording of the meeting is available on the website of the Bay Area Air Quality Management District at <http://www.baaqmd.gov/The-Air-District/Board-of-Directors/Advisory-Council/Agendas-and-Minutes.aspx>.

CALL TO ORDER: Chairperson Sam Altshuler called the meeting to order at 9:02 a.m.

Roll Call:

Present: Chairperson Sam Altshuler, P.E.; Vice-Chairperson Liza Lutzker, M.P.H.; Secretary Jessica Range, LEED A.P.; and Members Robert Bornstein, Ph.D., Harold Brazil, Jonathan Cherry, A.I.A., Heather Forshey, Stan Hayes, John Holtzclaw, Ph.D., Frank Imhof, Kraig Kurucz, Rick Marshall, P.E., P.L.S., Bruce Mast, Sara T. L. Mayer, M.P.P., and Laura E. Tam.

Absent: Members Ana M. Alvarez, D.P.P.D., Benjamin Bolles, Jeffrey Bramlett, M.S., C.S.P., Timothy O'Connor, Esq., and Estes Al Phillips (resigned).

Also Present: None.

Opening Comments:

Chairperson Altshuler gave opening comments regarding the meeting agenda.

PUBLIC COMMENT PERIOD: No requests received.

CONSENT CALENDAR

1. Approval of the Minutes of the June 11, 2014 Advisory Council (Council) Meeting:

Council Action:

Member Marshall made a motion, seconded by Member Holtzclaw, to approve the minutes of June 11, 2014.

Council Comments:

Chairperson Altshuler amended the minutes at page 3, Item 3, Discussion of Draft Report on the Council's May 14, 2014 Meeting, Council Comments, to include language at the end detailing comments made by Member Imhof regarding the unintended air quality benefits of advancements in the use of global positioning satellites technology in agricultural operations.

Member Imhof asked if technology expositions are given to the Council, Board of Directors and its committees. Jean Roggenkamp, Deputy Air Pollution Control Officer, said staff will explore the idea.

Public Comments: No requests received.

Council Action (continued):

Member Marshall made an amended motion to approve the minutes of June 11, 2014, as amended; and the motion carried by the following vote of the Council:

AYES: Altshuler, Cherry, Forshey, Hayes, Holtzclaw, Imhof, Lutzker, Marshall, Mast, Mayer, Range and Tam.

NOES: None.

ABSTAIN: Bornstein.

ABSENT: Alvarez, Bolles, Bramlett, Brazil, Kurucz, O'Connor and Phillips.

DISCUSSION

2. Discussion of Draft Report on the Council's May 14, 2014 Meeting:

Council Comments:

The Council and staff deliberated upon proposed revisions to the draft report on the Council meeting on May 14, 2014.

NOTED PRESENT: Member Kurucz was noted present at 9:19 a.m. and Member Brazil was noted present at 10:19 a.m.

Public Comments: No requests received.

Council Action:

Member Holtzclaw made a motion, seconded by Member Lutzker, to approve the Draft Report on the Council's May 14, 2014 Meeting, as amended; and the motion carried by the following vote of the Council:

AYES: Altshuler, Bornstein, Brazil, Cherry, Forshey, Holtzclaw, Imhof, Kurucz, Lutzker, Marshall, Mast, Mayer, Range and Tam.

NOES: None.

ABSTAIN: None.

ABSENT: Alvarez, Bolles, Bramlett, Hayes, O'Connor and Phillips.

3. Report on the Annual Air & Waste Management Association (A&WMA) Conference, June 24, 2014 through June 27, 2014:

Chairperson Altshuler and Members Brazil, Hayes, Kurucz, Lutzker, and Range reported on their experiences at the A&WMA Meeting.

OTHER BUSINESS

4. Report of the Executive Officer/Air Pollution Control Officer (APCO) (Out of Order Agenda Item #5):

Jack Broadbent, Executive Officer/APCO, gave the staff presentation *Executive Officer Report*, including Air District updates, staffing levels in fiscal year ending 2015, new website design samples, update on Bay Area energy projects, climate protection resolution, 10-Point Work Program, climate program next steps, facilitating change and an update on Senate Bill (SB) 1415.

The Council and staff discussed the future of the Health and Science Officer position and the related duties; the timeline for the headquarters move in light of ongoing complications with the existing tenant; the ending of the legislative session; the anticipated composition, size and function of a potential community council; and the effective date of SB 1415, if passed, and the likely timeline for Council transition.

5. Council Member Comments/Other Business:

The Council and staff discussed the likely topic and presenters for the September 2014 meeting; efforts currently underway at the local, regional and state levels regarding air quality sensor technologies; U.S. Environmental Protection Agency request for proposals for studies regarding the validity, accuracy and use of air quality sensor technologies; social media analysis projects underway that look for correlations between air quality levels and quality of life indicators; and an upcoming funding opportunity for projects aiming to help low-income groups engage climate resilience work.

6. Time and Place of Next Meeting:

Wednesday, September 10, 2014, Bay Area Air Quality Management District Headquarters, 939 Ellis Street, San Francisco, CA 94109 at 9:00 a.m.

7. **Adjournment:** The meeting adjourned at 11:47 a.m.

Sean Gallagher
Clerk of the Boards