



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

ADVISORY COUNCIL EXECUTIVE COMMITTEE

COMMITTEE MEMBERS

FRED GLUECK, CHAIR
HAROLD BRAZIL, SECRETARY
KEN BLONSKI
KRAIG KURUCZ

LOUISE BEDSWORTH, PH.D - VICE-CHAIR
SAM ALTSHULER P. E
JEFFREY BRAMLETT

WEDNESDAY
JULY 11, 2007
9:00 A.M.

716 CONFERENCE ROOM

AGENDA

1. Call to Order – Roll Call
2. 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 Committee 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 Committee's purview. Speakers are limited to five minutes each.

3. Approval of Minutes of May 11, 2007
4. Committee Reports

- | | |
|--|-----------------------|
| A) Technical Committee Meeting of June 11, 2007 | Chairperson Altshuler |
| B) Air Quality Planning Committee Meeting of June 13, 2007 | Chairperson Blonski |
| C) Public Committee Meeting of June 13, 2007 | Chairperson Bramlett |

5. Overview of Chairperson, Glueck's Report to the Board of Directors' Executive Committee Meeting of May 30, 2007

Chairperson Glueck will give an overview of his report to the Board of Directors' Executive Committee.

6. Discussion of Possible Advisory Council Committee Re-Designations

The Committee will discuss possible Committee re-designations.

7. Committee Member Comments/Other Business

Committee or staff members on their own initiative, or in response to questions posed by the public, may: ask a question for clarification, make a brief announcement or report on their own activities, provide a reference to staff about 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.

8. Time and Place of Next Meeting

9:00 a.m. September 12, 2007, Conference Room 716, 939 Ellis Street, San Francisco, CA 94109.

9. Adjournment

FG:cd

**CONTACT CLERK OF THE BOARDS
939 ELLIS STREET SF, CA 94109**

**(415) 749-4965
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.

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
939 ELLIS STREET, SAN FRANCISCO, CALIFORNIA 94109
(415) 771-6000

EXECUTIVE OFFICE:
MONTHLY CALENDAR OF DISTRICT MEETINGS

JUNE 2007

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Legislative Committee <i>(Meets 4th Monday of every Month)</i> - CANCELLED	Monday	25	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Budget & Finance Committee <i>(Meets 4th Wednesday of each Month)</i> - CANCELLED	Wednesday	27	9:30.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee – <i>(Meets 4th Thursday of each Month)</i> - CANCELLED	Thursday	28	9:30 a.m.	4 th Floor Conf. Room

JULY 2007

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Regular Meeting <i>(Meets 1st & 3rd Wednesday of each Month)</i> - CANCELLED	Wednesday	4	9:45 a.m.	Board Room
Board of Directors Mobile Source Committee – <i>(Meets 4th Thursday of each Month)</i> - RESCHEDULED TO JULY 18, 2007	Thursday	5	9:30 a.m.	4 th Floor Conf. Room
Advisory Council Executive Committee	Wednesday	11	9:00 a.m.	Room 716
Advisory Council Regular Meeting	Wednesday	11	10:00 a.m.	Board Room
Board of Directors Regular Meeting <i>(Meets 1st & 3rd Wednesday of each Month)</i> – RESCHEDULED TO WEDNESDAY, JULY 25, 2007	Wednesday	18	9:45 a.m.	Board Room
Board of Directors Budget & Finance Committee <i>(Meets 4th Wednesday of each month)</i>	Wednesday	18	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee – <i>(Meets 4th Thursday of each Month)</i>	Wednesday	18	Immediately Following Budget & Finance Cme. meeting	4 th Floor Conf. Room
Board of Directors Climate Protection Committee – <i>(Meets 3rd Thursday every other Month)</i>	Thursday	19	9:30 a.m.	4 th Floor Conf. Room
Joint Policy Committee	Friday	20	10:00 a.m. – 12:00 p.m.	Metro Center Auditorium 101 – 8 th Street Oakland, CA 94607

JULY 2007

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Legislative Committee <i>(Meets 4th Monday of every Month)</i>	Monday	23	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Regular Meeting <i>(Meets 1st & 3rd Wednesday of each Month)</i>	Wednesday	25	9:45 a.m.	Board Room
Board of Directors Budget & Finance Committee <i>(Meets 4th Wednesday of each Month)</i> - RESCHEDULED TO JULY 18, 2007	Wednesday	25	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee - <i>(Meets 4th Thursday of each Month)</i> - RESCHEDULED TO THURSDAY, JULY 5, 2007	Thursday	26	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Ad Hoc Cme. on Port Emissions <i>(At the Call of the Chair)</i>	Thursday	26	9:30 a.m.	SF Bar Pilots Pier 9, East End San Francisco, CA

AUGUST 2007

<u>TYPE OF MEETING</u>	<u>DAY</u>	<u>DATE</u>	<u>TIME</u>	<u>ROOM</u>
Board of Directors Regular Meeting <i>(Meets 1st & 3rd Wednesday of each Month)</i> - CANCELLED	Wednesday	1	9:45 a.m.	Board Room
Advisory Council Technical Committee <i>(Meets 2nd Monday of each even Month)</i>	Monday	6	9:00 a.m.	Board Room
Advisory Council Air Quality Planning Committee <i>(Meets 2nd Wednesday of each even Month)</i>	Wednesday	8	9:30 a.m.	Board Room
Advisory Council Public Health Committee <i>(Meets 2nd Wednesday of each even Month)</i> - CANCELLED	Wednesday	8	1:30 p.m.	Board Room
Advisory Council Technical Committee <i>(Meets 2nd Monday of each even Month)</i> - RESCHEDULED TO MONDAY, AUGUST 6, 2007	Monday	13	9:00 a.m.	Board Room
Board of Directors Regular Meeting <i>(Meets 1st & 3rd Wednesday of each Month)</i> - CANCELLED	Wednesday	15	9:45 a.m.	Board Room
Board of Directors Budget & Finance Committee <i>(Meets 4th Wednesday of each Month)</i> - CANCELLED	Wednesday	22	9:30.m.	4 th Floor Conf. Room
Board of Directors Mobile Source Committee - <i>(Meets 4th Thursday of each Month)</i> - CANCELLED	Thursday	23	9:30 a.m.	4 th Floor Conf. Room
Board of Directors Legislative Committee <i>(Meets 4th Monday of every Month)</i> - CANCELLED	Monday	27	9:30 a.m.	4 th Floor Conf. Room

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6/25/07 (7:55 a.m.)

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Bay Area Air Quality Management District
939 Ellis Street
San Francisco, CA 94109
(415)749-5000

DRAFT MINUTES

Advisory Council Executive Committee
9:00 a.m., Wednesday, May 09, 2007

- 1. Call to Order – Roll Call:** Chairperson Glueck called the meeting to order at 9:00 a.m.

Present: Fred Glueck, Chairperson, Sam Altshuler, Ken Blonski, Jeffery Bramlett, Dr. Louise Bedsworth, Harold Brazil (9:13a.m.), and Kraig Kurucz (9:13 a.m.).

- 2. Public Comment Period:** There were no public comments.

- 3. Approval of Minutes of March 14, 2007:** Mr. Bramlett moved approval of the minutes; seconded by Mr. Blonski, carried unanimously.

- 4. Committee Reports:**

- A) Air Quality Planning Committee of April 11, 2007: Mr. Blonski presented the certificate received from carbonfund.org to the Committee. The Planning Committee collected \$55.00 from its carbon footprint which was then submitted to carbon fund.org. The certificate is in recognition of the Council's efforts to reduce its carbon footprint by 10 metric tons.

Mr. Blonski stated that the Planning Committee invited Mr. Ted Droettboom from ABAG (Association of Bay Area Government) to provide a discussion on Focused Growth/Smart Growth. Mr. Blonski acknowledged that Mr. Droettboom's presentation was a good presentation. Mr. Droettboom's discussion was followed by Dr. Holtzclaw's presentation with a closely related topic that complimented each other. Mr. Blonski stated that the presentations fit in with the priorities set by the Air Quality Planning Committee.

- B) Technical Committee of April 16, 2007: Mr. Altshuler stated that the Committee did two things at its last meeting which included: 1) compiling a draft table comparing the South Coast Air Quality Management District's (SCAQMD) MATES program to the Air District's CARE program. This comparison looked for the differences and similarities in both programs and the current result shows an imbalance between the programs. The Committee will show the outcome of the comparison to the Board Members at a future meeting

2) Mr. Altshuler stated that Dr. Bart Ostro, Chief Air Pollution Epidemiology Unit, Office of Environmental Health Hazard Assessment (OEHHA) CalEPA, gave a presentation on the Effects of Fine Particle Species on Daily Mortality and Morbidity in California. Mr. Altshuler stated that the content of the presentation more specifically focused on the acute PM pollutants criteria. The two issues generated from this presentation are; 1.) Air pollutants of chronic type which is cancer related; of 70 years lifetime and involves the diesel PM control strategy. The diesel PM is the philosophy behind the design of the CARE program; particulate matters of toxics, formaldehyde; diesel exhaust. 2.) Acute type; that relates to the result of exposure to high particulate matters in a population; the mortality, the morbidity and hospital admissions. The acute aspect of PM is not addressed to the degree by the CARE program as the chronic. The precursor air pollutants have to do with ozone, CO, NO₂, PM, and are acute in nature. The chronic effect can occur at a much lower concentration over a longer period of time.

Mr. Altshuler stated that there are very high levels of zinc in the air that affect life. Zinc has a much higher impact per microgram than a lot other elements. Chairperson Glueck inquired of the source of zinc. In response, Mr. Altshuler stated that zinc comes from lube oil, brakes and welding galvanize. Mr. Altshuler also added after some discussion on the effect of zinc as PM that zinc ingestion might not cause problems as zinc inhalation might.

Chairperson Glueck inquired of the current status of the CARE program. Mr. Altshuler responded that the CARE program is currently in phase II; and added that MATES started in the South Coast in the late 1980 while the CARE program started in 2005. There are three phases of the CARE program and the Air District is in the second phase. Currently, the program is in the process of data collection analysis, some modeling to be done and finally the dissemination of information. Chairperson Glueck also asked when the result from CARE phase I would be out. Mary Ann Goodley, Executive Office Manager responded that the results from CARE Phase I should be out. Phase II results should be out spring 2008. Phase III to begin in fall 2008.

Mr. Altshuler also stated that the information on chronic and acute impact of chemicals is quite fascinating because it is easy to get them mixed up in their relative chronic and acute concerns. Mr. Altshuler added that Dr. Ostro's presentation revealed that there are some acute concerns in PM Nitrate odor but in a lower level relative to other forms of PM 2.5. Mr. Altshuler stated that the presentations' data analysis was statistical and very sophisticated.

- C) Public Health Committee Meeting of April 14, 2007: Mr. Bramlett reported that the Committee meeting was canceled due to a lack of quorum. The Committee will still continue to focus on Indoor Air Quality and Asthma (IAQ). The next meeting of the Committee will be held on June 13, 2007 at 1:30 p.m.

Chairperson Glueck announced to the members of the Executive Committee that Jack Broadbent, Executive Officer (APCO) and Peter Hess, Deputy (APCO) were not in the office today, Jean Roggenkamp will be giving the APCO report to the Council.

5. Discussion Regarding Guidelines at Council Meetings: *The Committee discussed guidelines at Council Meetings.*

Chairperson Glueck stated to the Executive Committee members that he would encourage each of the Committees to discuss the presentation by Dr. Manuel Pastor at their respective Committee meetings.

Mr. Kurucz added that he is primarily interested in getting the methodology and statistics that will help with discussions at future meetings.

Mr. Glueck added that it might be easier for Dr. Pastor to spend time on statistical explanation. The presentation has been made to the Executive Management team of the District, the Executive Committee of the Board, and today; to the Advisory Council Members. Mr. Glueck also stated that the Committee will need to use the information received from the presentation in view of the technical, statistical and methodological approaches and draw conclusions from those aspects on how to respond to the presentation.

6. Committee Members Comments/Other Business: Mr. Altshuler inquired of other Council members that are attending the Air & Waste Management Association (AWMA) annual conference. Mr. Glueck noted that everyone was notified of the conference. The six representatives include: Mr. Altshuler, Mr. Kurucz, Dr. Holtzclaw, Dr. Bornstein, Mr. Brazil, and Ms. Adams.

Mr. Glueck stated that Mr. Dawid is interested in the Professor from Stanford that made a presentation on the toxicity of ethanol. Mr. Altshuler agreed that he can invite the professor to speak at the Technical Committee meeting.

Mr. Altshuler inquired of the budget per person for the conference. Ms. Goodley responded that the budget is \$2,000 per person.

Mr. Kurucz asked if there are any expectations from the staff on the directives to go with Dr. Pastor's presentation. Mr. Glueck stated that there were no directives at this time. Discussions ensued following the directives; Mr. Blonski added that there are a lot of diesel/locomotive problems; if that aspect could be looked into. Mr. Kurucz stated that the Council can contrast on the different recommendations or look at the analysis and based on the Council's discussions, get other expert views and compare different opinions and go from there. Mr. Glueck reiterated the Air Districts' view is to assess projects on individual technical merit

compliance with exposure type criteria with regards to impact and policy changes vs. recommendations.

7. **Time and Place of Next Meeting:** 9:00a.m., Wednesday, July 11, 2007, 939 Ellis Street San Francisco, CA 94109
8. **Adjournment:** The meeting adjourned at 9:35 a.m.

Chioma Dimude
Acting Executive Secretary