

BOARD MEETING DATE: October 2, 2015

AGENDA NO. 26

REPORT: Mobile Source Committee

SYNOPSIS: The Mobile Source Committee met on Friday, September 18, 2015. Following is a summary of that meeting. The next Mobile Source Committee meeting is scheduled for Friday, October 16, 2015 at 9:00 a.m.

RECOMMENDED ACTION:  
Receive and file.

Dr. Clark E. Parker, Chair  
Mobile Source Committee

PMF:AFM

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### **Attendance**

Committee Chair Dr. Clark E. Parker, Councilmember Judith Mitchell, and Mayor Ben Benoit attended at SCAQMD headquarters. Supervisor Shawn Nelson attended via videoconference. Dr. Parker called the meeting to order at 9:00 a.m.

The following items were presented:

### **INFORMATIONAL ITEMS:**

#### **1) Energy Outlook White Paper**

Jill Whynot, Assistant Deputy Executive Officer for Planning, Rule Development and Area Sources, provided a briefing on the draft Energy Outlook White Paper, which is one of ten white papers has been prepared for the 2016 AQMP effort. Dr. Parker suggested that the chart regarding energy flows in California be simplified, and Councilmember Mitchell noted that the chart was developed by CEC and therefore may not be easily modified. Dr. Parker asked if SB 350, which was intended to implement the Governor's 50/50/50 plan and was adopted by the legislature without the portion related to decrease in petroleum use, was reflected in the White Paper. Staff replied that the white paper scenario notes the Governor's

50/50/50 goals and does not reference the SB 350 legislation. Staff will now update the scenario analysis to include the latest provisions of the legislation in the next draft of the paper. Dr. Barry Wallerstein, Executive Officer, commented that the reductions in NOx that would occur from the 50/50/50 greenhouse gas reduction strategies are desperately needed for meeting air quality standards, especially with the anticipated lowering of the federal ozone standard. Dr. Parker commented that fuels and cars have become cleaner over time, which helps air quality and fuel economy.

## **2) 2016 AQMP Development Update**

Dr. Philip M. Fine, Deputy Executive Officer (DEO) for Planning, Rule Development and Area Sources, provided an update on the 2016 AQMP development to address air quality standards and some of the key challenges to meet attainment. Dr. Fine described a 'glidepath' approach (i.e., that becomes more conservative the closer we get to federal deadlines) whereby emission reductions occur over time, so we will be able to meet these targets using a unified, efficient plan. Dr. Fine added that there is a fact sheet available that describes the integrated strategies and measures to meet the National Ambient Air Quality Standards (NAAQS). Dr. Wallerstein commented that this is a unique plan that will require the federal government to take action on issues such as tax credits and targeted programs for the Basin. The plan will require more political fortitude, commitment and money than has been assembled before, and staff will seek the Board's guidance on what to seek from the federal government beyond regulatory action.

Dr. Parker stated that the model used to develop projections for the number of cars and sources of emissions is mandated by state law. He asked whether the model takes into consideration the efficiencies that are projected from cleaner cars, trucks, locomotives and how that would relate to our region. Dr. Fine responded that anything that is in regulatory form and that is enforceable is included in the baseline projections. Mr. Henry Hogo, Assistant DEO, Science and Technology Advancement added that we also recognize actions, such as the Carl Moyer program that have reductions. Dr. Parker asked whether the SCAQMD receives credit for the additional amount of emission reductions from cleaner vehicles, relative to other regions. Mr. Hogo responded that CARB has the primary authority on the fuel efficiency of mobile sources, similar to U.S. EPA's greenhouse gas regulations. Dr. Wallerstein added that both CARB and the SCAQMD take credit for actions that are documented, and which will be implemented. This is done to ensure that a local region does not include outrageous assumptions in the analysis in order to avoid necessary controls. Dr. Parker concluded that the SCAQMD should continue to work with CARB.

Supervisor Shawn Nelson joined the meeting via videoconference at 9:33a.m.

**WRITTEN REPORTS:**

**3) Rule 2202 Activity Report**

The report was received as submitted.

**4) Monthly Report on Environmental Justice Initiatives – CEQA Document Commenting Update**

The report was received as submitted.

**OTHER BUSINESS:**

None.

**PUBLIC COMMENT:**

None.

The meeting was adjourned at 9:50 a.m.

**Attachment**

Attendance Roster

**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT  
MOBILE SOURCE COMMITTEE MEETING  
Attendance Roster – September 18, 2015**

NAME	AFFILIATION
Dr. Clark E. Parker (via Videoconference)	SCAQMD Governing Board
Mayor Ben Benoit	SCAQMD Governing Board
Councilmember Judith Mitchell	SCAQMD Governing Board
Board Consultant Mark Abramowitz	SCAQMD Governing Board (Lyou)
Board Consultant Chung Liu	SCAQMD Governing Board (Mitchell)
Board Consultant Debra Mendelsohn	SCAQMD Governing Board (Antonovich)
Board Consultant Ruthanne Taylor-Berger	SCAQMD Governing Board (Benoit)
Board Consultant Andrew Silva	SCAQMD Governing Board (Rutherford)
Curtis Coleman	SoCal Air Quality Alliance
Sue Gornick	Western States Petroleum Association
Lisa Rothbart	Orange County Sanitation District
Tara Tisopulos	Orange County Transportation Authority
Barry Wallerstein	SCAQMD Staff
Philip Fine	SCAQMD Staff
Jill Whynot	SCAQMD Staff
Joe Cassmassi	SCAQMD Staff
Barbara Baird	SCAQMD Staff
Matt Miyasato	SCAQMD Staff
Chris Marlia	SCAQMD Staff
Laki Tisopulos	SCAQMD Staff
Sam Atwood	SCAQMD Staff
Carol Gomez	SCAQMD Staff