Action Summary Minutes for the

San Joaquin Valley Unified Air Pollution Control District GOVERNING BOARD RETREAT MEETING January 29 and 30, 2004 The Pines Resort, Boathouse 54449 Road 432, Bass Lake, CA.

Thursday, January 29, 2004 at 1:00 p.m.

 <u>Called to Order</u> – The Chair, Supervisor Barbara Patrick, called the meeting to order at 1:23 p.m.

Governing Board Members present:

Judith G. Case, Supervisor Fresno County
J. Steven Worthley, Supervisor Tulare County
Michael G. Nelson, Supervisor Merced County
Barbara Patrick, Supervisor, Chair Kern County

<u>District staff present</u>: Dave Crow, Executive Director/APCO, Mark Boese, Deputy Air Pollution Control Officer, Dave Jones, Director of Planning, Robert J. Kard, Director of Compliance, Seyed Sadredin, Director of Permit Services, Tom Jordan, Planning Manager, Don Hunsaker, Supervising Air Quality Planner and Sissy Smith, Clerk to the Board.

<u>Also present</u>: Colby Morrow, Southern California Gas Company, Jim Harris, Air Pollution Control Officer, Amador APCD, Jerry Frost, Kern Oil, Scott Sill, Lone Star Gas, David Campbell, San Joaquin Refining & Tricor and Charles Mosher, MD, Air Pollution Control Officer, Mariposa County APCD.

2. <u>Chair's Opening Remarks</u> – The Chair welcomed everyone at the meeting and thanked them for attending.

Dave Crow noted the items presented during the Retreat will be presented to the Citizens Advisory Committee (CAC).

The following presentations took place:

3. What are the planned federal and state control Measures and how can we best influence their policies?

<u>Federal and State Control Measures</u>, presented by Don Hunsaker, Supervising Air Quality Planner. Mr. Hunsaker's presentation covered the following items:

> 2005 Estimated Summer Average Nitrogen Oxides Emissions 2005 Estimated Summer Average Reactive Organic Gas Emissions SJVAB emissions reductions Status of federal measures Recent/pending ARB actions Proposed state commitments

Largest state reductions

New state measures

Legislative issues

Background

Influencing policies

4. <u>Impacts of EPA's proposed 8-Hour Ozone designation of the San Joaquin Valley and the potential inclusion of the Mountain Counties.</u>

Federal 8-hr ozone standard, presented by Don Hunsaker, Supervising Air Quality Planner and Dave Jones, Director of Planning. Mr. Hunsaker's presentation covered the following items:

EPA's 8-hr Ozone Schedule
What is the 8-hr Ozone Standard?
SJVAB 8-hr Ozone Statistics 1
SJVAB and 8-hr Standard
Attainment deadlines
SJVAB 8-hr O3 milestones
California's 8-hr Designations
Inclusion of mountain counties (*)
SJVAQS Modeling Findings
SJVAQS Experimental Findings Use in ARB Transport Analysis
Transport Issues

Complications to the SIP Process
Separate Mountain County Area

The Board was provided an overview of:

Mountain County Excerpt, Ozone Transport: 2001, ARB Final Regulation Order, Ozone Transport Mitigation Regulations

(*) Dave Crow announced that staff recently met with Jim Harris, Air Pollution Control Officer, Amador County APCD and Charles Mosher, MD, Air Pollution Control Officer, Mariposa County APCD. The purpose of the meeting was to discuss EPA's proposal to include the mountain counties in the San Joaquin Valley Air Basin (SJVAB) nonattainment area.

(*) Jim Harris, Amador APCD, spoke about the EPA's possibilities of EPA including the mountain counties into the SJVAB. Mr. Harris provided the Board and public with copies of correspondence in opposition to EPA's proposal. Mr. Harris encouraged the Board of Supervisors of the eight county SJVAB to write letters to EPA and ARB.

Charles Mosher, MD, Mariposa County APCD, also made comments in opposition to EPA's intent to include the mountain counties into the SJVAB nonattainment area.

The Chair directed staff to draft a letter for her signature to ARB in opposition to the inclusion of the mountain counties into the SJVAB nonattainment area.

Dave Crow suggested the letter in discussion also be sent to elected officials in our area as well as the mountain counties.

(*) Mr. Harris provided the Board and staff with the following correspondence:

January 20, 2004, to Catherine Witherspoon, Executive Officer, CARB, Subject: Environmental Protection Agency (EPA) Intention to Modify the CARB's Recommended Designation and Boundary of the 8-Hour Ozone Nonattainment area for the Amador County APCD, from Mario Biagi, Chairman, Amador County Board of Supervisors

January 23, 2004, to U.S. EPA Region IX, Wayne Nastri, Regional Administrator, Subject: Opposition to EPA's proposal to include the Amador County Air Pollution control District in the San Joaquin Valley 8-Hour Ozone Nonattainment Area, from L. William Bremer, Chairman Amador County Transportation Commission.

January 26, 2004, to James L. Harris, APCO, Amador County Air Pollution Control District, Subject: Thanking Mr. Harris for Letter of Opposition, from: Catherine Witherspoon, Executive Officer, CARB.

January 27, 2004, to Catherine Witherspoon, Executive Officer, California Air Resources Board (CARB), Subject: EPA's proposal to include the Amador County Air Pollution Control District in the San Joaquin Valley 8-Hour Ozone Nonattainment Area, from Richard M. Forster, Chairman of the Board of Directors, Amador County Air Pollution Control District

Break at 3:16 p.m.

Reconvened from break at 3:35 p.m.

5. Update on the 1-Hour ozone bump-up request and the PM10 plan approvals by EPA. Future requirements for PM2.5

<u>Status of Planning Items</u> presentation made by Don Hunsaker, Supervising Air Quality Planner.

Request for reclassification Extreme Plan Preliminary results for 1-hr O3 PM10 Plan PM2.5 PM2.5 planning requirements Regional haze 2007-2008 plan congestion One atmosphere

The Board received the following document:

U.S. Environmental Protection Agency – Region 9, Fact Sheet, Proposed Approval of San Joaquin Valley's 2003 PM-10 Plan Elements, Clean Air Act PM-10 Requirement – Section 189, San Joaquin Valley, California, January 27, 2004

6. What are the implications of the air pollution Transport process and the use of all feasible measures as mitigation

<u>Air Pollution Transport Process in California</u> – presentation made by Dave Jones, Director of Planning.

California Clean Air Act Section 39610 H&S Code

ARB Assessments

ARB Recognized Transport Couples

Diagram: Bay Area Transport
Diagram: Sacramento Transport

Diagram: Great Basin Valleys Air Basin

Air Basins in California

Air Pollution Districts in California

Current Transport Mitigation Regulations

State Mandates for Feasible Control Measures

Ideas for Control Measures

Evaluate Each Measure

Refine List of Candidate Controls

Collaborative Regional Process

Reasons for Collaborative Meeting

Dave Crow announced the Chair of the Governing Board, Supervisor Barbara Patrick received an invitation to attend the next meeting of the Northern California Air Quality Coordinating Group, February 20, 2004, 10:00 a.m., Cal/EPA Headquarters Building, 1001 I Street, Conference Room 620,

Sacramento, CA. The invitation was also extended to all members of the District's Governing Board.

7. **Public Comment** – No Public Comment for this item.

{Note: Public Comments were made throughout the Retreat on all items presented.}

Adjourn - The Chair adjourned the meeting at 4:34 p.m.

Action Summary Minutes for the San Joaquin Valley Unified Air Pollution Control District GOVERNING BOARD RETREAT MEETING January 29 and 30, 2004 The Pines Resort, Boathouse 54449 Road 432, Bass Lake, CA.

Friday, January 30, 2004 at 8:30 a.m.

1. <u>Call to Order</u> – The Chair, Supervisor Barbara Patrick, called the meeting to order at 8:38 a.m.

Governing Board Members present:

Judith G. Case, Supervisor
J. Steven Worthley, Supervisor
Michael G. Nelson, Supervisor
Sam Armentrout, Councilmember
Barbara Patrick, Supervisor, Chair
Fresno County
Merced County
City of Madera
Kern County

<u>District staff present</u>: <u>District staff present</u>: Dave Crow, Executive Director/APCO, Mark Boese, Deputy Air Pollution Control Officer, Dave Jones, Director of Planning, Robert J. Kard, Director of Compliance, Seyed Sadredin, Director of Permit Services, Tom Jordan, Planning Manager, Dave Mitchell, Planning Manager, and Sissy Smith, Clerk to the Board.

Also present: Colby Morrow, Southern California Gas Company, Jerry Frost, Kern Oil, Scott Sill, Lone Star Gas, Roger Christy, Chevron/Texaco, Bob Boston, Berry Petroleum, Dennis Tristao, Kings County Farm Bureau, Manuel Cunha, Nisei Farmers League, Debbie Jacobsen, Fresno County Farm Bureau, Karla Kay Fullerton, Fresno County Farm Bureau, Jason Baldwin, Madera County Farm Bureau, Kevin Clutter, Cal Grain & Feed Assn. & Pacific Egg & Poultry Assn. and Carolina Simunovic, Fresno Metro Ministry.

2. Roundtable Discussion: Potential programs to maximize the benefits from motor vehicle incentive programs.

<u>SJVAPCD Grant Programs, Past, Present & Future</u>, presentation made by Tom Jordan, Planning Manager.

Purpose of Grant Programs
Grant Program History
Sources of Grant Funding
Historical Emission Reductions

Current Programs
Proposed Programs
Alternative Strategies
Other Possible Program Concepts

3. What is an indirect source, and how can we mitigate their impacts? presentation made by Dave Mitchell, Planning Manager.

What are Indirect Sources?
What are we looking at indirect sources?
Indirect Source Rule Concept
Program Elements
How can these impacts be mitigated at a project site?
Fee Utilization
Special Considerations
Rule Development Schedule

Break at 10:30 a.m.

Reconvened from Break at 10:47 a.m.

4. <u>Upcoming Agriculture/Dairy Issues: Emission controls for agricultural sources.</u>

<u>Agricultural Sources: Emissions and Control Technologies</u> presentation made by Seyed Sadredin, Director of Permit Services.

Today's Topics Farm Emissions Discing/Field Preparation Harvesting Ag Burn Pile Ag Equipment Storage Yard Ag IC Engine Ag Fuel Storage Tank **Conservation Management Practices** CMP Examples Total Number of AFOs in Valley Confined Animal Facility Emissions **Dairy Emission Points** Controls/Practices Plug Flow Digester Complete Mix Digester **BACT Process**

Research Projects

5. <u>Environmental Justice: Prevention and mitigation through outreach.</u>

Environmental Justice, presentation made by Seyed Sadredin, Director of Permit Services.

Today's Topics
Historical Cause & Effects
Federal E. J. Framework
Presidential Executive Order 12898 (Feb. 11, 1994)
EPA Draft E. J. Guidance (1998-2000) Complaints re: Permit Actions
State E. J. Framework
Changing Demographics San Joaquin Valley
District E. J. Activities to date
Future Initiatives

6. Public Comment

Karla Kay Fullerton, Fresno County Farm Bureau, requested funding or ideas on how to obtain funding for a group of South East Asian farmers that utilize trellises to grow their crops. Ms. Fullerton noted these farmers were not aware they could not burn the trellises which consist of green waste with plastic intertwined and when burned is highly toxic.

<u>Dennis Tristao, Kings County Farm Bureau</u>, requested expedited permit processing when it comes to ag sources.

Mr. Tristao commended District staff on their Certified Air Permitting Program.

Mr. Tristao noted that the Citizens Advisory Committee (CAC) is taking a more active role in providing advise and recommendations to the Board on issues. Mr. Tristao commended the District Management staff for cooperating in that effort.

<u>Roger Christy, Chevron/Texaco</u>, stated the need for rapid permitting is exists for every source. Mr. Christy expressed his appreciation to District staff for their efforts in that area.

<u>The Chair</u>, commended staff for doing such marvelous presentations. She felt there was a phenomenal amount of information and stakeholder dialogue. She stated it was a shame more Board Members could not attend.

<u>The Chair</u>, mentioned the possibility of a workshop format for sharing some of this information with Board Members not in attendance.

<u>The Chair</u>, stated that we are also talking about the possibility of having a symposium in the fall and where we can discuss some of these issues as well as others.

<u>The Chair</u>, noted there were a lot of interesting topics covered and she really appreciated everyone attending.

{Note: Public Comments were made throughout the Retreat on all items presented.}

Adjourn - The chair adjourned the meeting at 12:55 p.m.