

## **WORKSHOP AGENDA**

### **Alternative Transportation Fuels Plan, AB 1007 (Pavley) Joint California Energy Commission and California Air Resources Board Workshop**

**California Energy Commission  
1516 Ninth Street, Hearing Room A  
Sacramento, California**

**Thursday, May 31, 2007  
9 a.m. to 5 p.m.**

Please note that times are approximate and subject to change  
Phone Line for Call In: 800-857-6618  
Passcode: AB 1007; Call Leader: Tim Olson

#### **OPENING COMMENTS**

- 9:00 a.m.      Opening Remarks  
                    James Boyd, Energy Commission Vice Chairman  
                    Robert Sawyer, Air Resources Board Chairman
- Introduction and AB 1007 Workshop Objectives  
                    Tim Olson, Energy Commission

#### **SCENARIOS TO INCREASE ALTERNATIVE FUELS**

- 9:15 a.m.      2020-2050 Future Vision – Mike Scheible, Air Resources Board  
                    (Presentation)
- Overview of Scenario Methodology and Assumptions – Mike Jackson,  
                    TIAX LLC (Presentation)
- Public Comments
- 9:45 a.m.      Electricity and Electric Drive Technologies – Mike Jackson, TIAX LLC  
                    (Presentation and CEC/CARB/Industry Panel)
- Public Comments
- 10:20 a.m.     Natural Gas Fuels/Technologies – McKinley Addy (Presentation and  
                    CEC/CARB/TIAX/Industry Panel)

Public Comments

10:55 a.m. Propane Fuels/Technologies – Larry Waterland, TIAX LLC (Presentation and CEC/CARB/Industry Panel)

Public Comments

11:25 a.m. Hydrogen Fuels/Technologies – Matt Hooks, TIAX LLC (Presentation and CEC/CARB/Industry Panel)

Public Comments

Noon Biodiesel and Renewable Diesel Fuels/Technologies – Gary Yowell, CEC (Presentation and CEC/CARB/Industry Panel)

Public Comments

12:20 p.m. Gas-To-Liquids, Coal-To-Liquids and Petroleum Coke-To-Liquids – Gary Yowell, CEC (Presentation and CEC/CARB/Industry Panel)

Public Comments

12:40 p.m. Lunch Break

1:40 p.m. Ethanol Fuels/Technologies and Potential In-State Production – Mike Jackson, TIAX LLC and Bryan Jenkins, UC Davis (Presentations and CEC/CARB/Industry Panel)

Public Comments

### **FULL FUEL CYCLE ANALYSIS AND LOW CARBON FUEL STANDARD**

2:40 p.m. Update of the Analysis Using the GREET Model Modified for California – Mike Jackson, TIAX, LLC (Presentation)

3:00 p.m. Low Carbon Fuel Standard Analysis – Dan Sperling, UC Davis Institute of Transportation Studies (Presentation)

Public Comments

### **CONSUMER ACCEPTANCE**

3:30 p.m. Survey of Fleet Managers – Claire Valloton, Zetetic Associates, Inc (Presentation)

## **TRANSPORTATION FUELS AND TRADE POLICY**

3:50 p.m. Impact of Proposed Alternative Transportation Fuels Initiatives on International Trade Policy – Robert Stumberg, Harrison Institute For Public Law, Georgetown University Law Center (Presentation)

### **PUBLIC COMMENTS**

4:10 p.m. Public Comments

### **WORKSHOP CONCLUSION**

4:45 p.m. Concluding Comments