

NOTICE OF PUBLIC MEETING

STATE OF CALIFORNIA Air Resources Board

Research Screening Committee

The Air Resources Board's (ARB) Research Screening Committee will hold a public meeting at the time and place specified below to review and consider Proposals and Final Reports. The above items for review and approval, and any other matters that will be presented at the meeting, are listed on the attached agenda.

Date: April 29, 2003
Time: 9:00 a.m. – 4:00 p.m.
Place: Cal/EPA Headquarters Building
1001 I Street, Room 550
Sacramento, California 95814

If you have any questions regarding this meeting, please contact Bart E. Croes, P.E., Chief, Research Division, Air Resources Board, P.O. Box 2815, Sacramento, California 95812, at (916) 323-4519, or bcroes@arb.ca.gov.

This facility is accessible to persons with disabilities. If accommodation is needed, please contact Emma Plasencia at (916) 323-1524 or telephone device for the deaf (TDD) (916) 324-9531 or (800) 700-8326 for TDD calls from outside the Sacramento area by April 20, 2002.

This notice and the advance agenda containing a brief summary of the items is available on the ARB Internet site at <http://www.arb.ca.gov/research/rsc/rsc.htm>. To obtain this document in an alternative format, please contact the ARB Americans with Disabilities Act Coordinator at (916) 323-4916, TDD (916) 324-9531, or (800) 700-8326 for TDD calls outside the Sacramento area.

Catherine Witherspoon /s/
Executive Officer

Dated: April 3, 2003

Attachment

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at www.arb.ca.gov

**State of California
AIR RESOURCES BOARD
AGENDA
Cal/EPA Headquarters Building
1001 I Street
Conference Room 550
Sacramento, California 95814
(916) 445-0753
April 29, 2003
9:00 a.m. to 4:00 p.m.**

Minutes of Previous Meeting

February 25, 2003

Interagency Proposal

1. "Health Impacts of Ultrafine Particles as a Component of Polluted Air in Vulnerable Populations of Southern California," University of California, Irvine, \$1,591,986, Proposal No. 2526-228 Scott Fruin

Sole Source Proposal

2. "Environmental Health Conditions in Portable Classrooms," Research Triangle Institute, \$100,000, Proposal No. 2528-229 Tom Phillips

ICAT Proposals

3. Monitoring Technologies Proposals Rich Vincent
 - a) Low-cost, Multicomponent Ambient Air Monitoring Technology, Absolytics LLC
 - b) Development of a Low-cost Particulate Matter Monitor, University of California, Berkeley and Lawrence Berkeley National Laboratory
 - c) A Simple, Low-cost Beta Attenuation Monitor (BAM) for Continuous Measurement of PM_{2.5} or Ultrafine Particle Concentrations, University of Southern California

Final Reports

4. "Environmental Health Conditions in Portable Classrooms," Research Triangle Institute, \$799,878, Contract No. 00-317 Tom Phillips
5. "Particle Air Pollution and Cardiovascular and Cardiopulmonary Morbidity," University of California, Davis, \$199,480, Contract No. 98-304 Tracy Hysong
6. "Economic Value of Hospitalizations Associated with Particulate and Ozone Air Pollution," San Diego State University, \$284,080, Contract No. 99-329 Joann Lu
7. "Characterizing the Range of Children's Pollutant Exposure During School Bus Commutes," University of California, Riverside, \$449,503, Contract No. 00-322 Scott Fruin
8. "Refinement and Demonstration of a New Indoor Continuous Nitrogen Dioxide Monitor, Batelle, \$89,947, Contract No. 99-327 Dorothy Shimer
9. "Validation of Concentrations Estimated from Air Dispersion Modeling for Source-Receptor Distances of Less Than 100 Meters," University of California, Riverside, \$150,000, Contract No. 99-319 Jim Pederson
10. "On-Vehicle Emissions Testing System," Analytical Engineering, Inc., \$73,189, Contract No. 00-329 Rich Vincent

Interim Report

11. "Incidence of Malfunctions and Tampering in Heavy-Duty Diesel Vehicles, University of California, Riverside, \$199,103, Contract No. 01-340 Rich Vincent

Other Business

12. "Strategic Plan for Research, 2003 to 2010" Annmarie Mora
13. "Vulnerable Populations and Environmental Justice Research Plan, 2003 Update" Scott Fruin