

## NOTICE OF PUBLIC MEETING

STATE OF CALIFORNIA  
Air Resources Board

### Research Screening Committee

A meeting of the California Air Resources Board's (ARB or Board) Research Screening Committee (RSC) will be held at the time and place specified below (see attached agenda). The RSC reviews projects funded or proposed for funding by ARB, and provides advice and recommendations to the Board. The RSC will review relevant written comments received on the scientific methods or other scientific aspects of the research projects.

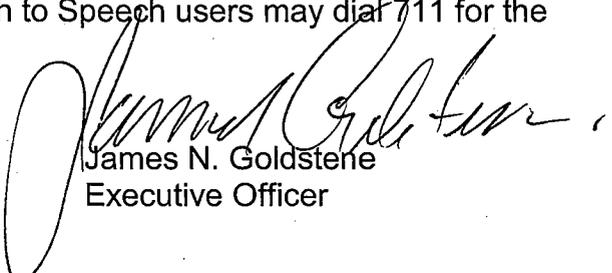
TO SUBMIT WRITTEN COMMENTS ON AN AGENDA ITEM IN ADVANCE OF THE MEETING, EMAIL TO: Trish Chancey at [tchancey@arb.ca.gov](mailto:tchancey@arb.ca.gov) by close of business, October 26, 2011. There will be a three minute time limit for those who wish to provide oral comments on an agenda item.

The notice and materials to be discussed are on the ARB Internet site at <http://www.arb.ca.gov/research/rsc/rsc.htm>.

Date: October 28, 2011  
Time: 9:00 a.m.  
Place: Cal/EPA Headquarters Building  
1001 I Street, Conference 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](mailto:bcroes@arb.ca.gov).

If you require a special accommodation or need these documents in an alternate format or another language, please contact Trish Chancey, RSC Coordinator, at (916) 445-3366 or [tchancey@arb.ca.gov](mailto:tchancey@arb.ca.gov), as soon as possible, but no later than 10 business days before the scheduled meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.



James N. Goldstene  
Executive Officer

Dated: October 11, 2011

Attachment

**Location #2**

4518 Whisper Way Drive  
Troy, Michigan 48098

**Location #3**

4930 Page Road  
Durham, North Carolina 27703

**State of California  
AIR RESOURCES BOARD**

**Research Screening Committee Meeting  
Cal/EPA Headquarters Building  
1001 I Street, 5<sup>th</sup> floor  
Conference Room 550  
Sacramento, California 95814  
(916) 445-0753**

**October 28, 2011  
9:00 a.m.**

**AGENDA**

- I. Approval of Minutes of Previous Meeting:  
June 9, 2011
  
- II. Discussion of Final Draft Reports
  - 1) "Spatiotemporal Analysis of Air Pollution and Mortality in California Based on the American Cancer Society Cohort," University of California, Berkeley, \$749,974, Contract No. 06-332
  
  - 2) "Assessing Near-Field Exposures from Distributed Residential Wood Smoke Combustion Sources," California Polytechnic State University, San Luis Obispo, \$320,286, Contract No. 07-308
  
  - 3) "Physicochemical and Toxicological Assessment of the Semi-Volatile and Non-Volatile Fractions of PM from Heavy-Duty Vehicles Operating with and without Emissions Control Technologies," University of Southern California, \$677,950, Contract No. 05-308
  
  - 4) "Reducing Emissions of Volatile Organic Compounds from Agricultural Soil Fumigation: Comparing Emission Estimates Using Simplified Methodology," United States Department of Agriculture, \$150,000, Contract No. 07-332

- 5) "Using Pb and Sr Isotopes to Assess Asian Aerosol Impacts in Urban and Interior California," University of California, Berkeley, \$80,806, Contract No. 07-318
- 6) "Developing a California Inventory for Industrial Applications of Perfluorocarbons, Sulfur Hexafluoride, Hydrofluorocarbons, Nitrogen Trifluoride, Hydrofluoroethers and Ozone Depleting Substances," Institute for Research and Technical Assistance, \$199,840, Contract No. 07-313
- 7) "Lifecycle Analysis of High-Global Warming Potential Greenhouse Gas Destruction," ICF International, \$297,766, Contract No. 07-330

### III. Discussion of New Research Projects

- 1) "Black Carbon and the Regional Climate of California," University of California, San Diego, \$24,080, Contract No. 08-323
- 2) "Investigate the Durability of Diesel Engine Emissions Controls," \$300,000, RFP No. 11-304
- 3) "Emissions of Potent Greenhouse Gases from Appliance and Building Waste in Landfills," \$250,000, RFP No. 11-303

### IV. Staff update on 2011 Annual Research Plan