

**State of California
AIR RESOURCES BOARD**

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

**March 24, 2006
9:00 a.m.**

ACTION

Interagency Proposals

1. "Indoor Environmental Quality and HVAC Survey of Small and Medium Size Commercial Buildings," University of California, Berkeley, \$570,000
Proposal No. 5608-251.

-- Approved

2. "Effects of Inhaled Fine Particles on Lung Growth and Lung Disease," University of California, Irvine, \$450,446, Proposal No. 2609-251.

-- Approved

Contract Amendment

3. "Measurement Allowance Project," University of California, Riverside, \$202,601,
Contract No. 03-345

-- Approved

Interim Report

4. "Determination of the Spatial and Temporal Variability of Size-Resolved PM 2.5 Composition and Mixing State in Multiple Regions in California," University of California, San Diego, \$678,671, Contract No. 04-336

-- Approved

Final Reports

5. Phase 1 of "Evaluation of the Heavy-Duty Diesel Engine Not-to-Exceed Regulation," University of California, Riverside, \$400,000, Contract No. 03-345

-- Approved

6. "Indoor Air Chemistry: Cleaning Agents, Ozone and Toxic Air Contaminants," University of California, Berkeley, \$446,865, Contract No. 01-336

-- Approved

7. "Study of Ventilation Practices and Household Characteristics in New California Homes," University of California, Berkeley, \$445,864, Contract No. 03-326

-- Approved

8. "Responses to Short-term Fluctuations in Particulate Air Pollution in Asthmatic Children: Implications for Asthma Natural History," University of California, Berkeley, \$4,382,926, Contract No. 99-322

-- Approved

9. "Development and Application of Ambient Aerosol Concentrators to Conduct Health Effects Studies in the Los Angeles Basin," University of California, Los Angeles, \$2,296,598, Contract No. 98-316

-- Approved

10. "A Post Regulatory Evaluation of the Cost and Economic Impact Estimates of Air Pollution Control Regulations," University of California, Riverside, \$149,997, Contract No. 01-335

-- Approved

Other Business

11. "Impact of Reactive Halogen Species on the Air Quality in California Coastal Areas"

-- No objections

12. Review of 2006/07 Research Plan Submissions

-- Comments provided by the Committee