

**State of California
AIR RESOURCES BOARD**

**Research Screening Committee Meeting
Cal/EPA Headquarters Building
1001 I Street
Conference Room 510
Sacramento, California 95814
(916) 445-0753**

**March 30, 2007
9:00 a.m.**

ACTION

Sole Source Proposals

1. "Evaluation of the Potential Impact of Emissions of HFC-134a from Non-Professional Servicing of Motor Vehicle Air Conditioning Systems," ARMINES, \$126,072.92, Proposal No. 2626-255

-- Approved

2. "Characterizing A/C Refrigerant Emissions from Heavy-Duty On and Offroad Vehicles in California," Eastern Research Group, \$148,513, Proposal No. 2627-255

-- Approved

Draft Final Reports

3. "Monitoring and Modeling of Ultrafine Particles and Black Carbon at the Los Angeles International Airport," University of California, Los Angeles, \$117,986, Contract No. 04-325

-- Not Approved

4. "Analysis of Building Characteristics & Indoor Environmental Quality in California Classrooms," Westat, Incorporated, \$116,780, Contract No. 03-328

-- Approved

5. "Polycyclic Aromatic Hydrocarbons (PAHs): Sources of Ambient Quinones," University of California, Riverside, \$120,000, Contract No. 03-314

- Approved

6. "Incidence of Malfunctions and Tampering in Heavy-Duty Diesel Vehicles, and Their Emissions Impact," University of California, Riverside, \$199,103, Contract No. 01-340

-- Approved

7. "Assessment of Out-of-State Heavy-Duty Truck Activity Trends in California," University of California, Davis, \$64,976, Contract No. 04-328

-- Approved

8. "Development of a Micro Air Particulate Analyzer (Micro APA) for Ubiquitous Deployment in Air Quality Monitoring and Epidemiological Studies," University of California, Davis, \$220,896, Contract No. 03-346

-- Approved

9. "Research into the Development of Biological Methods of Dust Suppression in the Antelope Valley," San Diego State University, \$89,814, Contract No. 01-339

-- Approved