

**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 8, 2013
9:00 a.m.**

ACTION

I. Approval of Minutes of Previous Meeting
October 26, 2012

-- Approved

II. Discussion of Draft Final Reports

1) "Cardiopulmonary Health Effects: Toxicity of Semi-Volatile and Non-Volatile Components of Ultrafine Particulate Matter," University of California, Irvine, \$501,484, Contract No. 07-307

-- Approved

2) "Personal, Indoor, and Outdoor Particulate Air Pollution and Heart Rate Variability in Elderly Subjects with Coronary Artery Disease," University of California, Irvine, \$235,000, Contract No. 08-307

-- Approved

3) "Characterization of the Atmospheric Chemistry in the Southern San Joaquin Valley," University of California, Berkeley, \$1,095,000, Contract No. 08-316

-- Approved

4) "Characterization of Ambient Aerosol Sources and Processes During CalNex 2010 with Aerosol Mass Spectrometry," University of Colorado at Boulder, \$285,000, Contract no. 08-319

-- Approved

5) "Hourly In-Situ Quantitation of Organic Aerosol Marker Compounds During CalNex 2010," University of California, Berkeley, \$249,999, Contract No. 09-316

-- Approved

6) "A Field Experiment to Assess the Impact of Information Provision on Household Electricity Consumption," University of California, Los Angeles, \$173,934, Contract No. 08-325

-- Approved

7) "Identifying Determinants of Very Low Energy Consumption Rates Observed in Some California Households," University of California, Davis, \$104,911, Contract No. 09-326

-- Approved

8) "Black Carbon and the Regional Climate of California," University of California, San Diego, \$820,483, Contract No. 08-323

-- Approved

III. Discussion of Responses to a Request for Proposals

1) "Technical Analysis of Vehicle Load-Reduction Potential for Advanced Clean Cars," \$250,000, RFP No. 12-311

-- Approved