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 27, 2015 9:00 a.m.

ACTION

I. Approval of Minutes of Previous Meeting:

January 30, 2015 meeting

-- Approved

II. New Research Projects:

- 1) "Women's Cardiovascular Risk from Particulate Matter Exposure," University of California, Irvine, \$600,000, Proposal No. 2784-282
- -- Approved
- 2) "Are Adverse Health Effects from Air Pollution Exposure Passed on from Mother to Child?," University of Davis, California, \$330,483, Proposal No. 2785-282
- -- Approved
- 3) "Greenhouse Gas Measurements at Walnut Grove Tower," University of California, Davis, \$200,000, Proposal No. 2786-282
- -- Approved
- 4) "Certification and In-Use Compliance Testing for Heavy-Duty Diesel Engines to Understand High In-Use NO_X Emissions," University of California, Riverside, \$500,000, Proposal No. 2787-282
- -- Approved
- 5) "Investigative Modeling of PM2.5 Episodes in the San Joaquin Valley Air Basin during Recent Years," University of California, Davis, \$199,928, Proposal No. 2788-282
- -- Approved

III. Draft Final Reports:

- 1) "Technical Analysis of Vehicle Load Reduction Potential for Advanced Clean Cars," Control-Tec, \$162,120, Contract no. 13-313
- -- Approved
- 2) "Evaluating the Benefits of Light Rail Transit," University of California, Irvine, \$200,000, Contract No. 12-313
- -- Approved