

**CALIFORNIA AIR RESOURCES BOARD**

**Research Screening Committee Meeting  
Cal/EPA Headquarters Building  
1001 I Street  
Conference Room 510, 5<sup>th</sup> Floor  
Sacramento, California 95814  
(916) 445-0753**

**January 11, 2019  
9:00 a.m.**

**ACTION**

**RSC Members in Attendance via teleconference**

Hal Cota  
Forman Williams  
Suzanne Paulson  
Tim Wallington  
Yifang Zhu  
Alan Vette  
J.R. Deshazo (attended in person)  
Bill Eisenstien  
Rashid Shaikh

The Research Screening Committee convened the meeting at 9:00 a.m.

**I. Approval of Minutes of Previous Meeting:**

- Approved

**II. Discussion of Responses to a Request for Proposals:**

1. "Off-Road Diesel Low-Emission Demo for Nitrogen Oxide (NO<sub>x</sub>), Particulate Matter and Toxics," \$500,000, RFP No. 18RD006
- Approved

**III. Discussion of Draft Final Reports:**

1. "Effects of Ultrafine PM Exposure in an Animal Model of Neurodegenerative Disease," University of California, Los Angeles, \$497,821, Contract No. 14-315
- Approved

2. "Greenhouse Gas Measurements at Walnut Grove Tower," University of California, Davis, \$200,000, Contract No. 15-302
  - Approved
  
3. "Improved Understanding of the Magnitude of Trans-Pacific Long Range Transported Ozone Aloft at California's Coast," San Jose State University Research Foundation, \$281,699, Contract No. 15RD007
  - Tabled
  
4. "Designing Light-Duty Vehicle Incentives for Low-and Moderate-Income Households," University of California, Los Angeles, \$482,608, Contract No. 15RD011
  - Approved
  
5. "Investigative Modeling of PM2.5 Episodes in the San Joaquin Valley Air Basin during Recent Years," University of California, Davis, \$199,234, Contract No. 15-301
  - Approved
  
6. "Lidar Profiling of Ozone in the San Joaquin Valley," National Oceanic and Atmospheric Administration, \$99,611, Contract No. 15RD012
  - Approved
  
7. "Characterizing the Climate Impacts of Brown Carbon," University of California, San Diego, \$502,500, Contract No. 13-330
  - Approved
  
8. "Heavy-Duty On-Road Vehicle Inspection and Maintenance Program," University of California, Riverside, \$500,000, Contract No. 15RD022
  - Approved

#### **IV. Other Business:**

1. Update on the 2019/2020 Research Plan
  - No action necessary.

The meeting adjourned at 10:37 a.m.