

CALIFORNIA AIR RESOURCES BOARD

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

**June 26, 2020
9:00 a.m.**

ACTION

I. Approval of Minutes of Previous Meeting:

January 31, 2020

- Approved

II. Discussion of Research Proposals

1. "Plume Capture Measurement of Vehicle Emissions at the Caldecott Tunnel for Heavy-Duty Emission Program Development and Verification," University of California, Berkeley, \$450,000 Proposal No. 2835-295

- Approved

2. "Vehicle Miles Travel Reduction Success and Opportunities to Overcome Remaining Barriers," University of California, Berkeley, \$300,000, Proposal No. 2836-295

- Approved

3. "Measuring, Analyzing, and Identifying Small-Area VMT Reduction," University of California, Davis, \$199,500, Proposal No. 2837-295

- Approved

4. "Developing a Comprehensive Framework for Estimating the Social Costs of Emissions of Criteria Pollutants and Air Toxics In California, and Identifying Other Direct and Indirect Benefits of California's Climate and Air Quality Programs," University of California, Davis, \$456,245, Proposal No. 2839-295

- Tabled

5. "Decision Drivers to Facilitate Lower-Polluting Consumer Choices," University of California, Los Angeles, \$200,000, Proposal No. 2840-295

- Approved

6. "Total Exposures to Air Pollutants and Noise in Disadvantaged Communities," University of California, Berkeley, \$800,679, Proposal No. 2838-295
 - Postponed
7. "Impact of Air Pollution on COVID-19 Case and Death Risk in California," University of California, San Francisco, \$105,493, Proposal No. 2841-295
 - Approved
8. "Ambient Air Pollution and COVID-19 Disease Severity or Death among Confirmed Cases in Southern California," University of California, Los Angeles, \$607,967, Proposal No. 2842-295
 - Approved

III. Discussion of a Draft Final Report:

1. "Brake & Tire Wear Emissions," Eastern Research Group, \$349,990, Contract No. 17RD016
 - Approved