CALIFORNIA AIR RESOURCES BOARD

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

> January 21, 2021 9:00 a.m.

ACTION

I. Approval of Minutes of Previous Meeting:

September 18, 2020

- II. Discussion of Research Proposals:
 - 1. "Estimating the Health Benefits of Reducing Emissions of Toxic Air Contaminants in California," University of California, Davis, \$349,857, Proposal No. 2845-297
 - Approved
 - "Impacts of Train and Port Pollution and Air Toxics on Respiratory Symptoms and ED Visits within Vulnerable Communities in Southern California," University of California, Berkeley, \$499,650, Proposal No. 2846-297
 - Approved
 - 3. "Evaluating the Potential for Housing Development in Transportation-Efficient and Healthy, High-Opportunity Areas in California," University of California, Irvine, \$599,975, Proposal No. 2847-297
 - Approved
 - 4. "Post-COVID Transportation Scenarios: Evaluating the Impact of Policies," University of California, Davis, \$199,936, Proposal No. 2848-297
 - Approved
- III. Discussion of Draft Final Reports:
 - "Estimating Induced Travel from Capacity Expansions on Congested Corridors," University of California, Berkeley, \$249,371, Contract No.18RD022
 - Approved
 - 2. "Characterization of Air Toxics and GHG Emission Sources and Their Impacts On Community-Scale Air Quality Levels in Disadvantaged Communities," Fluxsense, \$224,650, Contract 17RD021
 - Approved

- 3. "Off-Road Diesel Low-Emission Demo for Nitrogen (NOx), Particulate Matter (PM), and Toxics," Southwest Research Institute, \$499,999, Contract No. 18RD006
 - Approved