## California Air Resources Board

## Research Screening Committee Meeting February 10, 2023

10:00 a.m.

## Agenda

I. Approval of Minutes of Previous Meeting

October 14, 2022

- II. Discussion of Responses to a Request for Proposals
  - "Characterization of Tire-Wear and Brake-Wear PM Emissions Under On Road Driving Conditions," \$650,000
- III. Discussion of a Proposed Contract Augmentation
  - "Understanding and Characterizing Emission Factors from Burning Structures in California Due to Wildfires," University of California, Berkeley, \$400,000, Contract No. 22RD004
- IV. Discussion of Draft Final Reports
  - "Environmental Chamber Experiments to Improve Secondary Organic Aerosol Model Prediction," University of California, Riverside, \$450,000, Contract No. 18RD009
  - 2. "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, \$519,650, Contract No. 20RD016
  - 3. "Improving Indoor Air Quality, Energy Efficiency, and Greenhouse Gas Reductions through Multifamily Unit Compartmentalization," University of California, Davis, \$399,860, Contract No. 19RD013

## V. Other Business

- 1. Update: "Estimating the Health Benefits of Reducing Emissions of Toxic Air Contaminants in California," University of California, Davis, \$529,857, Contract No. 20RD017
- 2. Update on Research Planning