

NOTICE OF PUBLIC MEETING

STATE OF CALIFORNIA
Air Resources Board

Research Screening Committee

A meeting of the California Air Resources Board's (CARB or Board) Research Screening Committee (RSC) will be held at 9:00 a.m. on September 18, 2020 via Zoom. The RSC reviews projects funded or proposed for funding by CARB, and provides advice and recommendations to the Board. The RSC will review relevant written comments received on the scientific methods or other scientific aspects of the research projects.

In accordance with Governor Newsom's Executive Orders [N-29-20](#) and [N-33-20](#) as well as recommendations from the California Department of Public Health, the September 18, 2020 RSC meeting will not have a physical location, and will be held exclusively via Zoom. Attendees may visit the following link to register and participate in this webinar :

<https://zoom.us/meeting/register/tJEuf-yvqz4uGNSWdkmoMmHSviC8Gawq1kDC>

TO SUBMIT WRITTEN COMMENTS ON AN AGENDA ITEM IN ADVANCE OF THE MEETING, EMAIL TO: Maureen Alexis at Maureen.Alexis@arb.ca.gov by close of business September 15, 2020. There will be a three minute time limit for those who wish to provide oral comments on an agenda item.

The notice and agenda items to be discussed are on the CARB Internet site at <http://www.arb.ca.gov/research/rsc/rsc.htm>.

If you have any questions regarding this meeting, please contact Elizabeth Scheehle, Chief, Research Division, California Air Resources Board, P.O. Box 2815, Sacramento, California 95814, at (916) 322-7630, or Elizabeth.Scheehle@arb.ca.gov.

If you require a special accommodation, please contact Maureen Alexis, RSC Coordinator, at (916) 322-2408 or Maureen.Alexis@arb.ca.gov, as soon as possible, but no later than 10 business days before the scheduled meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.



Richard W. Corey
Executive Officer

Dated: 09/04/2020

Attachment

CALIFORNIA AIR RESOURCES BOARD

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

**September 18, 2020
9:00 a.m.**

AGENDA

I. Approval of Minutes of Previous Meeting:

June 26, 2020

II. Discussion of Responses to a Request for Proposals

1. "Remote Sensing Measurements of Light-Duty Vehicle Emissions at Multiple California Locations" \$650,000
 - Eastern Research Group, \$649,953

III. Discussion of Research Proposals

1. "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
2. "Total Exposures to Air Pollutants and Noise in Disadvantaged Communities," University of California, Berkeley, \$800,000, Proposal No. 2838-295

IV. Discussion of Draft Final Reports:

1. "Strategies to Reduce Methane Emissions from Enteric and Lagoon Sources," University of California, Davis, \$114,995, Contract No. 17RD018
2. "Emerging Technology Zero Emission Vehicle Household Travel and Refueling Behavior," University of California, Davis, \$650,000, Contract No. 16RD009
3. "Zero-Carbon Buildings in California: A Feasibility Study," University of California, Berkeley, \$680,574, Contract No. 16RD004
4. "The Optimal Route for a Clean Heavy Duty Sector in California," University of California, Irvine, \$499,697, Contract No. 16RD011
5. "Geofencing as a Strategy to Lower Emissions in Disadvantaged Communities," University of California, Riverside, \$300,224, Contract No. 17RD009

V. Other Business:

1. Update on Research Planning