

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 the time and place specified below (see attached agenda). 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.

TO SUBMIT WRITTEN COMMENTS ON AN AGENDA ITEM IN ADVANCE OF THE MEETING, EMAIL TO: Monica Vejar at monica.vejar@arb.ca.gov by close of business, September 28, 2018. 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>.

Date: October 4, 2018
Time: 9:00 a.m.
Place: Cal/EPA Headquarters Building
1001 I Street, Conference Room 510
Sacramento, California 95814

If you have any questions regarding this meeting, please contact Bart E. Croes, P.E., Chief, Research Division, California Air Resources Board, P.O. Box 2815, Sacramento, California 95812, at (916) 323-4519, or bart.croes@arb.ca.gov.

If you require a special accommodation, please contact Monica Vejar, RSC Coordinator, at (916) 322-3707 or monica.vejar@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: 9/19/18

Attachment

Location #2

1210 Woodside
San Luis Obispo, California 93401

Location #3

555 Engineering Building, Unit 2
Dept. of Mechanical & Aerospace Engineering
University of California, San Diego
La Jolla, California 92093-0411

Location #4

Department of Atmospheric & Oceanic
Sciences
405 Hilgard Ave.
7127 Math Science Building
University of California, Los Angeles
Los Angeles, California 90095

Location #5

UCLA Luskin School of Public Affairs
337 Charles E. Young Drive, Suite 3333
University of California, Los Angeles
Los Angeles, California 90095-1656

Location #6

51-295 CHS, Fielding School of Public Health
650 Charles Young Drive South
University of California, Los Angeles
Los Angeles, California 90095

Location #7

Research Triangle Park
EPA Research Facility
109 TW Alexander Drive
MD E205-09, Rm. E211-1
Durham, North Carolina 27703

Location #8

306 Montgomery Avenue
Ann Arbor, Michigan 48103

Location #9

South Coast Air Quality Management District
Planning, Rule Development & Area Sources
21865 Copley Drive
Diamond Bar, California 91765-4178

Location #10

412C Wurster Hall
University of California, Berkeley
Berkeley, California 94720

Location #11

128 B Giannini Hall
University of California, Berkeley
Berkeley, California 94720

CALIFORNIA AIR RESOURCES BOARD

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

**October 4, 2018
9:00 a.m.**

AGENDA

I. Approval of Minutes of Previous Meeting:

July 13, 2018 meeting

II. Discussion of New Research Proposals:

1. "Real-world Tire and Brake-wear Emissions," University of California, Riverside, \$400,000, Proposal No. 2817-289
2. "Hybridization and Full Electrification Potential in Off-Road Applications," University of California, Riverside, \$350,000, Proposal No. 2818-289
3. "Screening Method and Map for Evaluating Transportation Access Disparities and other Built Environment-related Social Determinants of Health," University of California, Los Angeles, \$349,812, Proposal No. 2819-289
4. "Estimating Induced Travel from Capacity Expansions on Congested Corridors," University of California, Berkeley, \$249,371, Proposal No. 2820-289
5. "Environmental Chamber Experiments to Improve Secondary Organic Aerosol Model Prediction," University of California, Riverside, \$450,000, Proposal No. 2821-289
6. "Characterizing the Potential Health and Equity Impacts of Oil and Gas Extraction and Production Activities in California," University of California, Berkeley, \$299,988, Proposal No. 2822-289

III. Discussion of Draft Final Report:

1. "Certification and In-Use Testing for Heavy-Duty Diesel Engines to Understand High In-Use NO_x Emissions," University of California, Riverside, \$500,000, Contract No. 15RD001

IV. Other Business:

1. Update on the 2019/2020 Research Planning Process