## State of California AIR RESOURCES BOARD

## PROPOSED RESEARCH PLAN, FISCAL YEAR 2014-2015

Resolution 13-46

December 12, 2013

Agenda Item No.: 13-11-3

WHEREAS, the Legislature has declared that an effective research program is an integral part of the broad-based statewide effort to combat air pollution in California, pursuant to Health and Safety Code sections 39700-39705;

WHEREAS, the Air Resources Board (ARB or Board) has been directed to administer and coordinate all air pollution research funded, in whole or in part, with state funds, pursuant to Health and Safety Code section 39703;

WHEREAS, the Air Resources Board has been directed to establish objectives for air pollution research in California, pursuant to Health and Safety Code section 39703;

WHEREAS, the Air Resources Board has been directed to appoint a Research Screening Committee of outside experts to give advice and recommendations with respect to all air pollution research projects funded by the State, pursuant to Health and Safety Code section 39705;

WHEREAS, staff will present to the Board an annual plan to carry out the research needs outlined in the *Proposed Research Plan, Fiscal Year 2014-2015* (Plan), for air pollution research in California:

WHEREAS, the Plan is organized around three overarching research themes: health, air pollution and climate change. Research included in this Plan will examine the extent and effects of air pollution exposure and associated mitigation strategies on health impacts, support the Advanced Clean Cars and the Low Carbon Fuels program, enhance modeling techniques for criteria pollutants, improve estimates of emissions from off-road vehicles, and investigate the potential to lower greenhouse gas emissions from multiple sectors; and

WHEREAS, the Board finds that the Plan is consistent with the provisions of Health and Safety Code section 39701.

NOW, THEREFORE, BE IT RESOLVED that the Board, pursuant to the authority granted by Health and Safety Code sections 39700-39705, hereby approves the report entitled *Proposed Research Plan*, *Fiscal Year 2014-2015*.

I hereby certify that the above is a true and correct copy of Resolution 13-46, as adopted by the Air Resources Board.

Tracy Jensen, Clerk of the Board