

**STATE OF CALIFORNIA
AIR RESOURCES BOARD**

RESEARCH PROPOSAL

**Demonstration of the High Volume Collection System (HVCS) for Direct Measurement
of Mass Emission Rates of Hydrocarbon Leaks**

Resolution 00-14
April 27, 2000

WHEREAS, the Air Resources Board has been directed to carry out an effective research program in conjunction with its efforts to combat air pollution, pursuant to Health and Safety Code Sections 39700 through 39705; and

WHEREAS, a research proposal, number 2449-213, entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", has been submitted by the University of California, Berkeley; and

WHEREAS, the Research Division staff have reviewed and recommended this proposal for approval; and

WHEREAS, the Research Screening Committee has reviewed and recommends for funding:

Proposal Number 2449-213 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", submitted by the University of California, Berkeley, for a total amount not to exceed \$109,000.

NOW, THEREFORE BE IT RESOLVED, that the Air Resources Board, pursuant to the authority granted by Health and Safety Code Section 39703, hereby accepts the recommendation of the Research Screening Committee and approves the following:

Proposal Number 2449-213 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", submitted by the University of California, Berkeley, for a total amount not to exceed \$109,000.