

**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 99-28
June 24, 1999

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 2435-210 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks," has been submitted by Lawrence Berkeley National Laboratory; 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 2435-210 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks," submitted by Lawrence Berkeley National Laboratory, 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 2435-210 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks," submitted by Lawrence Berkeley National Laboratory, for a total amount not to exceed \$109,000.