AGENDA ITEM NO.: 00-4-5

STATE OF CALIFORNIA
AIR RESOURCES BOARD

RESEARCH PROPOSAL

Development of Reactivity Scales via 3-D Grid Modeling of California Ozone Episodes

Resolution 00-13
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 2448-213, entitled "Development of Reactivity Scales via 3-D Grid Modeling of California Ozone Episodes", 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 2448-213, entitled "Development of Reactivity Scales via 3-D Grid Modeling of California Ozone Episodes", submitted by the University of California, Berkeley, for a total amount not to exceed $20,000.

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 2448-213, entitled "Development of Reactivity Scales via 3-D Grid Modeling of California Ozone Episodes", submitted by the University of California, Berkeley, for a total amount not to exceed $20,000.

BE IT FURTHER RESOLVED, that the Executive Officer is hereby authorized to initiate administrative procedures and execute all necessary documents and contracts for the research effort proposed herein in an amount not to exceed $20,000.

I hereby certify that the above is a true and correct copy of Resolution 00-13 as adopted by the Air Resources Board.

Pat Hutchens

Pat Hutchens, Clerk of the Board