State of California AIR RESOURCES BOARD

Resolution 76-46

November 24, 1976

WHEREAS, an unsolicited proposal No. 5-338-14abc entitled "Chemical Consequences of Air Quality Standards and of Control Implementation Programs: Roles of Hydrocarbons, Oxides of Nitrogen, Oxides of Sulfur and Aged Smog in the Production of Photochemical Oxidant and Aerosol" by the Statewide Air Pollution Research Center of the University of California at Riverside has been submitted to the Air Resources Board;

WHEREAS, The proposal has been reviewed and recommended for approval by the Research staff; and

WHEREAS, the Research Screening Committee has recommended for funding:

ARB Proposal No. 5-338-14abc entitled "Chemical Consequences of Air Quality Standards and of Control Implementation Programs: Roles of Hydrocarbons, Oxides of Nitrogen, Oxides of Sulfur and Aged Smog in the Production of Photochemical Oxidant and Aerosol", in an amount not to exceed \$135,981,

NOW, THEREFORE, BE IT RESOLVED, that the Air Resources Board under the powers and authority granted by the Health and Safety Code, Section 39705 hereby accepts the recommendations of the Research Screening Committee and approves the following proposal:

ARB Proposal No. 5-338-14abc entitled "Chemical Consequences of Air Quality Standards and of Control Implementation Programs: Roles of Hydrocarbons, Oxides of Nitrogen, Oxides of Sulfur and Aged Smog in the Production of Photochemical Oxidant and Aerosol", in an amount not to exceed \$135,981,

and authorizes the Executive Officer to initiate administrative procedures and to execute all necessary documents and contracts for the proposed research project in an amount not to exceed \$135,981.

State of California
AIR RESOURCES BOARD
Resolution 76-47
November 24, 1976

WHEREAS, an unsolicited proposal No. 462-30a entitled "Detailed Characterization of Gaseous and Size-Resolved Particulate Pollutants at a South Coast Air Basin Smog Receptor Site: Levels and Modes of Formation of Sulfate, Nitrate and Organic Particulates and their Implications for Control Strategies" has been submitted to the Air Resources Board;

WHEREAS, The proposal has been reviewed and recommended for approval by the Research staff; and

WHEREAS, the Research Screening Committee has recommended for funding:

ARB Proposal No. 462-30a entitled "Detailed Characterization of Gaseous and Size-Resolved Particulate Pollutants at a South Coast Air Basin Smog Receptor Site: Levels and Modes of Formation of Sulfate, Nitrate and Organic Particulates and their Implications for Control Strategies" submitted by the Statewide Air Pollution Research Center, University of California at Riverside, in an amount not to exceed \$140.769,

NOW, THEREFORE, BE IT RESOLVED, that the Air Resources Board under the powers and authority granted by the Health and Safety Code, Section 39705 hereby accepts the recommendations of the Research Screening Committee and approves the following proposal:

ARB Proposal No. 462-30a entitled "Detailed Characterization of Gaseous and Size-Resolved Particulate Pollutants at a South Coast Air Basin Smog Receptor Site: Levels and Modes of Formation of Sulfate, Nitrate and Organic Particulates and their Implications for Control Strategies" submitted by the Statewide Air Pollution Research Center, University of California at Riverside, in an amount not to exceed \$140,769.

and authorizes the Executive Officer to initiate administrative procedures and to execute all necessary documents and contracts for the proposed research project in an amount not to exceed \$140,769.

State of California
AIR RESOURCES BOARD
Resolution 76-48
November 24, 1976

WHEREAS, an unsolicited proposal No. 472-30a entitled "The Effect of Environmental Variables and Sampling Media on the Collection of Atmospheric Sulfate and Nitrate" by the Air and Industrial Hygiene Laboratory of the California Department of Health has been submitted to the Air Resources Board;

WHEREAS, The proposal has been reviewed and recommended for approval by the Research staff; and

WHEREAS, the Research Screening Committee has recommended for funding:

ARB Proposal No. 472-30 a entitled "The Effect of Environmental Variables and Sampling Media on the Collection of Atmospheric Sulfate and Nitrate" by the Air and Industrial Hygiene Laboratory of the California Department of Health, in an amount not to exceed \$34,405.

NOW, THEREFORE, BE IT RESOLVED, that the Air Resources Board under the powers and authority granted by the Health and Safety Code, Section 39705 hereby accepts the recommendations of the Research Screening Committee and approves the following proposal:

ARB Proposal No. 472-30a entitled "The Effect of Environmental Variables and Sampling Media on the Collection of Atmospheric Sulfate and Nitrate" by the Air and Industrial Hygiene Laboratory of the California Department of Health, in an amount not to exceed \$34,405,

and authorizes the Executive Officer to initiate administrative procedures and to execute all necessary documents and contracts for the proposed research project in an amount not to exceed \$34,405.