State of California AIR RESOURCES BOARD

**Resolution 89-7** 

January 12, 1989

Agenda Item No.: 89-1-1

WHEREAS, Sections 39600 and 39601 of the Health and Safety Code authorize the Air Resources Board (the "Board") to adopt standards, rules and regulations and to do such acts as may be necessary for the proper execution of the powers and duties granted to and imposed upon the Board by law;

WHEREAS, Section 39606(b) of the Health and Safety Code requires the Board to adopt standards of ambient air quality for the protection of the public health, safety and welfare, including but not limited to health, illness, irritation to the senses, aesthetic value, interference with visibility, and effects on the economy;

WHEREAS, the current statewide ambient air quality standard for visibility reducing particles, as set forth in Section 70200, Title 17, California Code of Regulations, limits the particles to the amount which allows visibility at a range of 10 miles or more, except in the case of the Lake Tahoe Air Basin, where the limit is the amount which allows visibility at a range of 30 miles or more;

WHEREAS, the current standard specifies that measurement of visual range shall be based on one human observation of the range;

WHEREAS, Section 70100, Title 17, California Code of Regulations, contains the definitions used in the standard;

WHEREAS, based on the recommendations of the report from the Board Committee on Visibility, the Board in September 1986 adopted Resolution 86-86 which stated the Board's intent to consider an instrumental monitoring method for measurement of visibility degradation and which directed staff to develop such a method, to implement a routine visibility monitoring program at selected sites, and to integrate visibility and PM-10 monitoring;

WHEREAS, the California Environmental Quality Act and Board regulations require that no project which may have significant adverse environmental impacts be adopted as originally proposed if feasible alternatives or mitigation measures are available to reduce or eliminate such impacts, and;

WHEREAS, a public hearing and other administrative proceedings have been held in accordance with the provisions of Chapter 3.5 (commencing with Section 11340), Part 1, Division 3, Title 2 of the Government Code. Proposal Number 1632-144, entitled "Evaluation of Low-Solvent Automotive Refinishing Coatings," submitted by Calcoast Analytical-ITL, for a total amount not to exceed \$75,703.

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 1632-144, entitled "Evaluation of Low-Solvent Automotive Refinishing Coatings," submitted by Calcoast Analytical-ITL, for a total amount not to exceed \$75,703.

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 \$75,703.

> I hereby certify that the above is a true and correct copy of Resolution 89-8, as adopted by the Air Resources Board.

Cary Allison, Board Secretary