

Uliss O'Hara

INTERNATIONAL LEAD ZINC RESEARCH ORGANIZATION, INC.

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805 MADISON AVENUE, NEW YORK, N.Y. 10017
TELEPHONE 875-8020 LAMSA 6005 2121
CABLE ADDRESS NYLZRO NEW YORK

July 7, 1967

To: All Members of the Lead Environmental Health Committee

Re: Project LH-109 "Study of the Relationship Between the Lead from Motor
Vehicle Exhaust and that in Consumer Crops"

Enclosed you will find a copy of the budget proposal from the Statewide Air Pollution Research Center, University of California, Riverside for continuation of this work for the second year, together with a ballot on which to indicate your approval or disapproval. You will recall that the original research proposal for this two-year study was unanimously approved at our meeting on April 28, 1966.

The members present at the Special Meeting of the Lead Environmental Health Committee on July 6, 1967 agreed unanimously that this work should be continued for the second year. In addition, the TEL producers have also expressed their interest in continuing this study.

For your information, we plan to avoid the overhead charge of \$11,563 in the budget by designating the money as a gift to the Center, as we did last year. Thus, the estimated expenses are \$38,909 not \$50,472.

Will you kindly complete the ballot and return it before July 28, 1967. Your staff strongly recommends approval of this project.

Very truly yours,

J C Roumas
James C. Roumas

JCR:sv
enclosures (2)

STATEWIDE AIR POLLUTION RESEARCH CENTER
UNIVERSITY OF CALIFORNIA, RIVERSIDE

REVISED BUDGET FOR YEAR STARTING SEPT. 1, 1967

TO
LEAD INDUSTRIES ASSOCIATION, INC.
ON

A STUDY OF THE RELATIONSHIP BETWEEN THE LEAD FROM MOTOR VEHICLE
EXHAUST AND THAT IN CONSUMER CROPS

During the past year a mobile field sampling station was equipped and tested. As detailed in the last progress report, we are searching for the best methods of plant sampling and analysis. After completion of these tests we will be able to determine the interaction patterns of automotive lead particulates and an alfalfa crop at distances up to 1200 feet from the highway. It is anticipated that one of the more interesting aspects will involve the interaction or lack thereof between the submicron lead particulates and the plant material. This knowledge is of vital importance since the research to date indicates that the bulk of the alfalfa crop may only be exposed to such submicron particles.

The enclosed budget for the second year of this project reflects the operational knowledge gained during the past year. The biggest change is in the personnel category. During this past year it became apparent that a minimum of 2.5 technicians are required for efficient performance of all phases of the project. In addition, we are suggesting the added services of an aerosol and particulate expert. In line with this suggestion we have included 10% of Dale E. Lundgren's time. Mr. Lundgren recently joined us from the Penn State University, along with Dr. Seymour Calvert.

We have roughly estimated as of August 31, 1967 that there will remain in last year's account less than \$1,000. It is requested that this money be retained for possible use in instrumentation.

6/28/67

Edward A. Schuch
Specialist

N 502.01

PROPOSED BUDGET - SEPT. 1, 1967 to Aug. 31, 1968

Personnel

Project Supervisor - E. A. Schuck (20%)	\$3,527
Specialist - D. E. Lundgren (10%)	1,612
Laboratory Technician II, Step IV-John Locke (50%)	4,436
Laboratory Technician II, Step I - T. Ho (100%)	7,663
Laboratory Technician II, Step II (100)	8,037
Secretarial Services	1,006
Employee Benefits	2,628
	<u>\$28,909</u>

Other Expenses

Consumable Supplies	3,200
Technicians' per diem (10 days mo. for 3 techs.)	5,400
Travel and per diem for Project Supervisor	700
Truck Rental (10,000 miles at 7c)	700
	<u>\$10,000</u>

Total	\$38,909
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Overhead (44% on Salaries \$26,281)	<u>11,563</u>
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Total Requested	\$50,472
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10-12228

Date _____

Re: Proposal LH-109

To: Don G. Fowler
Lead Industries Association, Inc.
292 Madison Avenue
New York, New York 10017

I approve.

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I do not approve.

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Signature _____