

**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 98-62
November 19, 1998

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 2388-206 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", has been submitted by STAR Environmental in response to RFP No. 98-6; 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 2388-206 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", submitted by STAR Environmental, for a total amount not to exceed \$133,974.

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 2388-206 entitled "Demonstration of the High Volume Collection System (HVCS) for Direct Measurement of Mass Emission Rates of Hydrocarbon Leaks", submitted by STAR Environmental, for a total amount not to exceed \$133,974.

BOARD MEMBER DUNLAP: I will hover.

2 CHAIRPERSON RIORDAN: Oh, you want to hover?

3 He is so good, he stands.

4 This is a Resolution from the Air Resources Board,
5 and it says:

6 Whereas, John D. Dunlap, III, was appointed by Pete
7 Wilson, in December of 1994, as a Member of the California
8 Air Resources Board and to serve as Chairman of the Board;

9 Whereas, John's appointment was unanimously
10 confirmed by the California State Senate in September of 1995
11 with the strong support of California's business and
12 environmental communities;

13 Whereas, John had previously demonstrated his
14 commitment to the environmental protection by serving as a
15 Public Advisor at the South Coast Air Quality Management
16 District and as Chief Deputy Director at the California
17 Department of Toxic Substances Control;

18 Whereas, John served with distinction as Chairman
19 of the Air Resources Board for four years, during which time
20 he worked with the Board's various stakeholder groups to
21 build a consensus for strategies to improve California's air
22 quality while remaining sensitive to the needs of its
23 economy;

24 Whereas, John enhanced California's position as the
2 world leader in improving air quality by heading the Board

1 and its staff during the implementation of the State
2 Implementation Plan, the Low Emission Vehicle and Cleaner
3 Burning Gasoline Program and the amendments to Zero Emission
4 Vehicle Regulation, the development of the Low Emission
5 Vehicle 2 Regulation and numerous other air quality
6 initiatives involving heavy duty diesel trucks and fuel,
7 Off-road equipment, lawn and garden equipment, consumer
8 products and environmental technology;

9 Whereas, John represented the State of California
10 in its work with the U.S. Environmental Protection Agency to
11 ensure a smooth implementation of the Federal Fine
12 Particulate Standard and to improve integration of the
13 Federal Air Permitting and Toxic Programs with California's
14 Programs;

15 Whereas, John supported crafting progressive air
16 quality programs that require the regulated community to meet
17 high environmental standards but gave them the flexibility to
18 determine for themselves the most cost-effective ways to meet
19 those standards;.

20 Whereas, John placed renewed emphasis on the
21 Board's efforts to educate and inform the public about the
22 hazards of air pollution, the importance of pollution
23 prevention and the benefits of improved air quality;

24 Whereas, John has conducted the Board's business in
an atmosphere of congenitally, trust and respect for the

1 individual stakeholders and staff members;

2 Now, therefore, it be resolved that the Air
3 Resources Board expresses its heartfelt appreciation to John
4 for his four years of leadership on the Board and service to
5 the People of California as their principal advocate for
6 clean and healthful air.

7 It is signed by all of us, Mr. Dunlap, on this day,
8 and we wish you the best and hope this Resolution hangs
9 proudly in your new office.

10 BOARD MEMBER DUNLAP: It will.

11 CHAIRPERSON RIORDAN: You may have one minute,
12 except, let me have one more minute.

13 Mr. Cackette or Mr. Kenny said yesterday some very
14 important things. What was the tonnage that we accredited to
15 this gentleman for his tenure on the Board that we are so
16 proud of?

17 MR. KENNY: During John's tenure, the Board has
18 adopted regulatory programs that have resulted in the
19 reduction of 301 tons per day of hydrocarbons and NOx, or if
20 we put that in an annual basis, that is 110,000 tons per year
21 for each of the four years that John was the Chairman of the
22 Board, and that goes out in perpetuity.

23 CHAIRPERSON RIORDAN: We think that is pretty
24 important.

25 Now you may have your minute, Mr. Dunlap.