



JOHN A. FANTHAM  
DIRECTOR OF PUBLIC WORKS

# County of Santa Cruz 387

## DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060  
(831) 464-2160 FAX (831) 464-2386 TDD (831) 454-2123

### AGENDA: MAY 18, 1999

May 6, 1999

#### SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street  
Santa Cruz, California 95060

SUBJECT: 1999/2000 AB 2766 MOTOR VEHICLE EMISSIONS  
REDUCTION GRANT PROGRAM

#### Members of the Board:

In 1990 Assembly Bill (AB) 2766 was passed by the California Legislature and signed into law by Governor Pete Wilson. This law allows air pollution control districts to add surcharge fees to motor vehicle registration fees for funding of local projects that reduce air pollution from motor vehicles, and for related planning, design, construction, and monitoring programs that serve to implement the California Clean Air Act of 1988. The Monterey Bay Unified Air Pollution Control District (MBUAPCD) is responsible for the administration of the AB 2766 Grant Program and the disbursement of surcharge fees through the program.

In past years the MBUAPCD has awarded approximately \$400,000 to the Department of Public Works and the Redevelopment Agency for various projects throughout Santa Cruz County, such as construction of bike lanes, traffic signal improvements, and a pedestrian bridge. The purpose of this letter is to request your Board's approval for the submission of grant applications for projects that will be proposed in the 1999/2000 Road Budget. Based on program criteria, Public Works proposes to submit applications for the following two projects:

1. Holohan Road Bike Lane Project - Phase II: If the County receives the grant, the funds will be used to construct Class II bike lanes on Holohan Road from Green Valley Road to Grimmer Road (Roy Wilson Yard). The department is recommending this project because it fulfills a community demand on Holohan Road for bike lanes in the south county; provides for improved operations by widening the shoulder of the roadway; addresses the Bicycle Committee's highest priority project; and provides for air quality improvements. Attachment 1 is a location map for the project.

The second phase of the Holohan Road Bike Lane Project is estimated to cost \$285,000. The grant request will be for approximately \$150,000 with the remaining funds proposed to come from other grant programs, Pajaro Valley Transportation Improvement Area (TIA) fees, and Transportation Development Act funds.

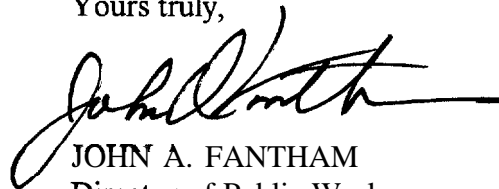
2. Soquel Drive/Freedom Boulevard/Aptos High School Signal Project: This grant submittal would help to finance the upgrade of the signal controller at the Freedom Boulevard and Aptos High School intersection and the interconnection of this signal with a future traffic signal at the Freedom Boulevard and Soquel Drive intersection. The new controller and signal interconnect will reduce motorist delays and improve air quality at this critical, high-traffic mid-county location. Attachment 2 is a location map for the project.

The combined Freedom Boulevard signal project is scheduled to be built in the fall of 1999, with a project cost estimated at \$380,000. The grant request will be for \$40,000. The remaining project costs are proposed to be financed by Aptos TIA fees and County Service Area 9 Highway and Safety Lighting funds.

It is therefore recommended that the Board of Supervisors take the following action:

1. Adopt the attached resolution approving the proposed filing of two grant applications to the Monterey Bay Unified Air Pollution Control District.
2. Appoint John A. Fantham, Director of Public Works, and the Department of Public Works, administrating agency applicant to execute and submit all documents which may be necessary for the completion of the projects.

Yours truly,



JOHN A. FANTHAM  
Director of Public Works

JJP:mg

Attachments

RECOMMENDED FOR APPROVAL:



County Administrative Officer

copy to: Public Works

AB2M

BEFORE THE BOARD OF SUPERVISORS  
OF THE COUNTY OF SANTA CRUZ, STATE OF CALIFORNIA

389

RESOLUTION NO. \_\_\_\_\_

On the motion of Supervisor  
duly seconded by Supervisor  
the following resolution is adopted:

RESOLUTION AUTHORIZING THE DIRECTOR OF PUBLIC WORKS TO MAKE  
GRANT APPLICATIONS TO THE MONTEREY BAY UNIFIED AIR POLLUTION  
CONTROL DISTRICT FOR FISCAL YEAR 1999/2000 VEHICLE REGISTRATION  
SURCHARGE FEE **GRANT** FUNDS AS AUTHORIZED BY AB 2766 FOR  
MOBILE SOURCE EMISSION REDUCTION PROJECTS

WHEREAS, the Monterey Bay Unified Air Pollution Control District is the  
administrating agency of the **AB** 2766 Grant Program for mobile source emission reduction  
projects; and

WHEREAS, Santa Cruz County has various projects proposed within the 1999/2000  
Road Budget that would allow a significant improvement to vehicular emissions.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of the  
County of Santa Cruz:

1. Approve the filing of grant applications to the Monterey Bay Unified Air Pollution Control  
District for the second phase of the Holohan Road Bike Lane Project and the Soquel  
Drive/Freedom **Boulevard/Aptos** High School Intersection Signalization Project.
2. Appoint John A. Fantham, Director of Public Works, and the Department of Public Works,  
administrating agency applicant to execute and submit all documents including, but not limited  
to: applications, agreements, amendments, payment requests, etc. which may be necessary for  
the completion of the aforementioned projects.

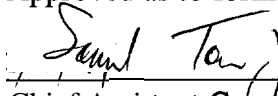
PASSED AND ADOPTED by the Board of Supervisors of the County of Santa  
Cruz, State of California, this 0 day f \_\_\_\_\_ 1999, by the following vote:

AYES : SUPERVISORS  
NOES: SUPERVISORS  
ABSENT: SUPERVISORS

\_\_\_\_\_  
Chairperson of said Board

ATTEST: \_\_\_\_\_  
Clerk of said Board

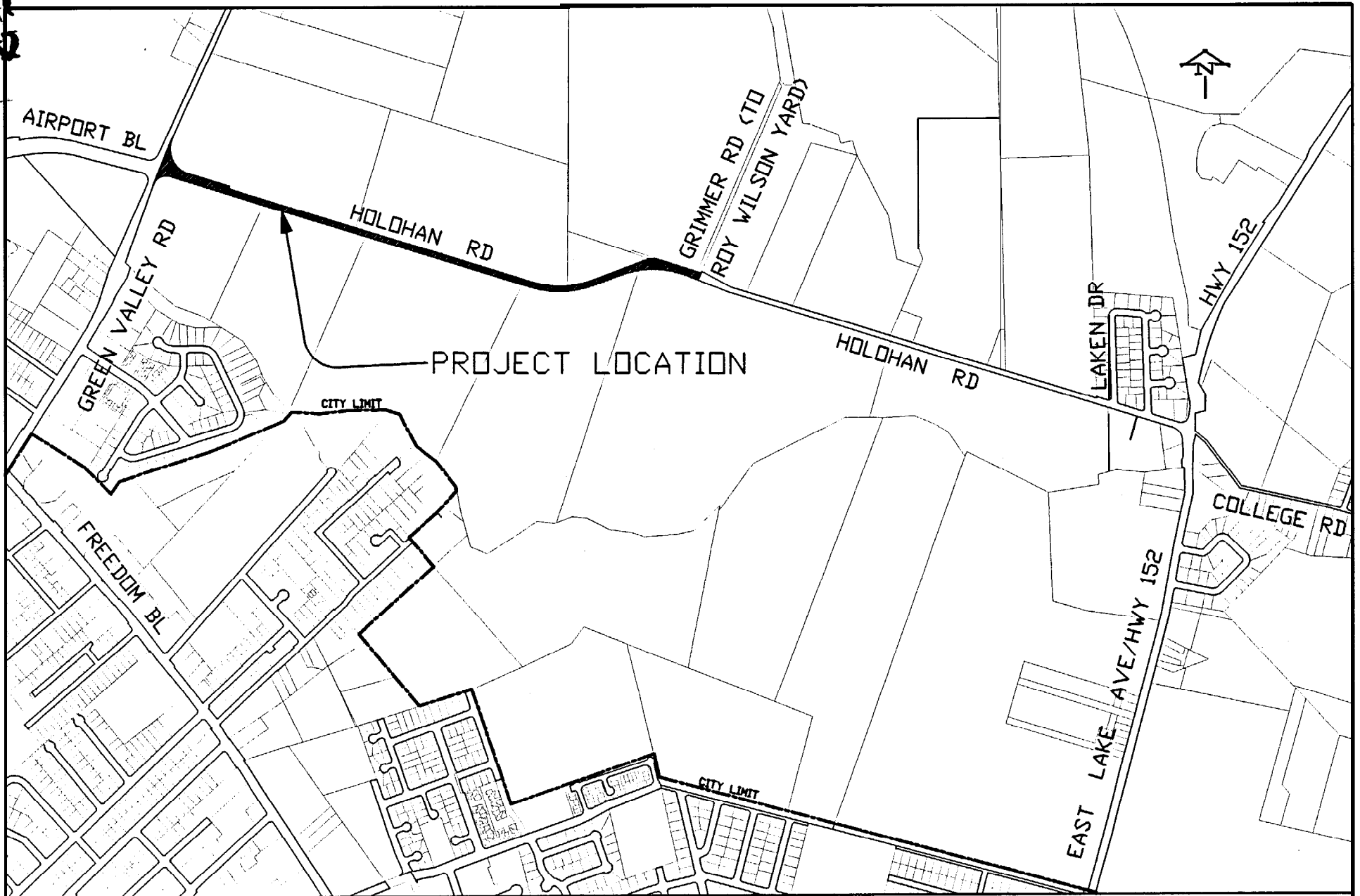
Approved as to form:

  
\_\_\_\_\_  
Chief Assistant County Counsel  
Distribution: County Counsel  
Public Works

AB2M

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# HOLDHAN ROAD BIKE LANES PHASE II

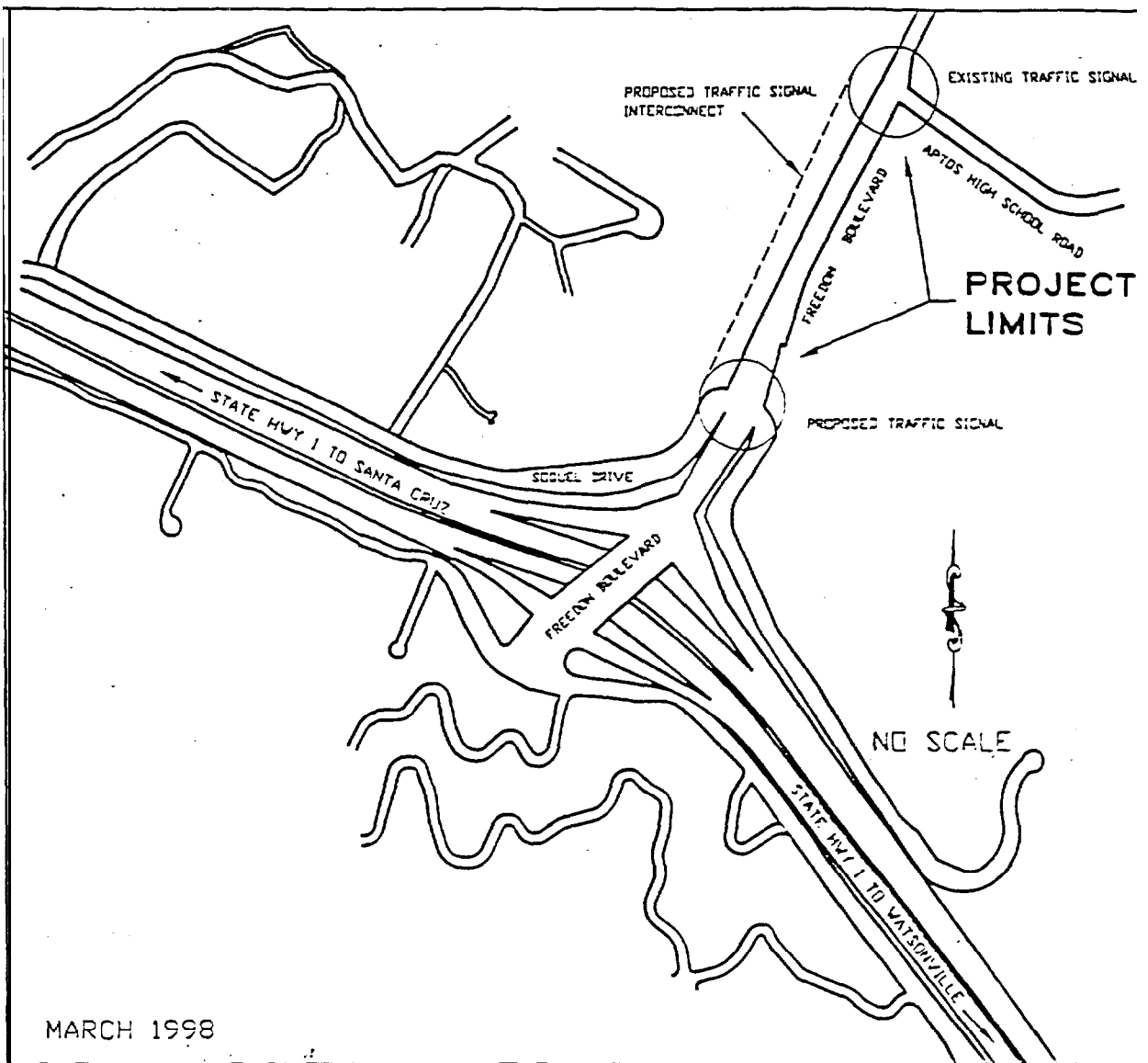
AIRPORT BOULEVARD TO GRIMMER ROAD (ROY WILSON YARD)

SCALE: 1" = 1000'

APRIL 1999

ATTACHMENT

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FREEDOM BOULEVARD TRAFFIC SIGNAL INTERCONNECT PROJECT  
SOQUEL DRIVE TO APTOS HIGH SCHOOL ROAD