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AGENDA: JUNE 16, 1998

DEPARTMENT OF PUBLIC WORKS

#### **GOVERNMENTAL CENTER**

JOHN A. FANTHAM
DIRECTOR OF PUBLIC WORKS



## COUNTY OF SANTA CRUZ

701 OCEAN STREET, SANTA **CRUZ**, CALIFORNIA 950604070 (408) **454-2160**FAX (408) 454-2385

June 4, 1998

SANTA CRUZ COUNTY BOARD OF SUPERVISORS 701 Ocean Street Santa Cruz, California 95060

SUBJECT: HAZARD ELIMINATION AND SAFETY PROGRAM

The California Department of Transportation is soliciting projects for the 2000/2001 Hazard Elimination and Safety (HES) Program. The HES Program is funded by the Federal Highway Administration and is administered by the state through CALTRANS' Local Assistance Program. The program provides an opportunity for local agencies to seek funding for projects that will increase motorist safety on local roadways.. The County's submittal for the 1998/99 and 1999/00 HES Program resulted in \$408,000 in funding for thirteen new guardrail projects that will be constructed throughout the County over the next three years.

The Department of Public Works proposes to submit two types of projects to CALTRANS for consideration for the 2000/2001 HES Program funding cycle. The first type is for Safety Index Projects in which a request for funding of up to \$500,000 can be submitted. The submittal must be based on a quantifiable assessment of roadway operations over a three year period. On behalf of the County, our department proposes to submit Graham Hill Road as a Safety Index Project at the \$500,000 limit. The proposed project limits for the Graham Hill Road Project are shown on Attachment 1.

The second type of project is for Work Type Projects where roadway operations are more difficult to quantify but where improvements would improve the overall safety of the roadway. The department proposes to submit additional guardrail projects and left-turn channelization projects for Work Type Projects with a total funding request of \$1,010,000. A complete list of the proposed Work Type Projects is included for your Board's consideration on Attachment 1.

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

1. Approve the proposed projects (Attachment 1) for submittal under the Hazard Elimination and Safety Program.

# SANTA CRUZ COUNTY BOARD OF SUPERVISORS Page -2-

2. Adopt the attached resolution approving the filing of applications for the projects found in Attachment 1 for the Hazard Elimination and Safety Program and authorizing the Director of Public Works to sign and submit all documents including, but not limited to applications, agreements, amendments, payment requests, etc., which may be necessary for the completion of the projects.

Yours truly

JOHN A. FANTHAM

Director of Public Works

JJP:bbs

Attachments

RECOMMENDED FOR APPROVAL.:

County Administrative Officer

copy to: Public Works Department

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

RESOL	UTION	NO	
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On the motion of Supervisor duly seconded by Supervisor the following resolution is adopted:

#### HAZARD ELIMINATION AND SAFETY PROGRAMS

WHEREAS, the Inter-modal Surface Transportation Efficiency Act (ISTEA) of 1991 requires that funding be apportioned to the Hazard Elimination and Safety (HES) Program.

WHEREAS, each state shall conduct and systematically maintain an engineering survey of all public roads to identify improvements to provide for increased motorist safety.

WHEREAS, Section 2333 of the Streets and Highway Code establishes the State Legislature's intent that the total statewide safety funds are split equally between state highway projects and local transportation projects.

WHEREAS, the County of Santa Cruz has identified projects on Attachment 1 that would provide increased motorist safety on the local roadway network.

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

- 1. Approve the filing of applications for the projects found in Attachment 1 for the Hazard Elimination and Safety (HES) Program.
- 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 on the projects listed in Attachment 1.

Cruz, State of		1998, by the following vote:	ınta
AYES:	SUPERVISORS		
NOES:	SUPERVISORS		
ABSENT:	SUPERVISORS		
		Chairperson of said Board	
	k of said Board		
Approved as	to form:		
DIKE	ce 6-4-918		

HESB

Chief Assistant County Counsel

Distribution:

County Counsel

Public Works

## COUNTY OF SANTA CRUZ 2000/01 HAZARD ELIMINATION PROGRAM

### PROPOSED WORK TYPE PROJECTS

1. Green Valley Road	1170' guardrail	\$ 78,000.
2. Casserly Road	325' guardrail	22,000.
3. La Madrona Drive	5 10' guardrail	34,000.
4. Skyview Terrace	250' guardrail	16,000.
5. Glen Haven Road	300' guardrail	25,000.
6. Soquel San Jose Road	600' guardrail	49,000.
7. Alba Road (1)	300' guardrail	25,000.
8. Alba Road (2)	250' guardrail	20,000.
9. Jamison Creek Road	1000' guardrail	8 1,000.
10. Corralitos Road at Bradley School	Left turn lane	180,000.
11. Graham Hill Road at Treetop Lane	Left Turn Lane	240,000.
12. Freedom Boulevard at Day Valley Road	Left turn lane	240,000.
Day valley Road		\$1,010,000.

### PROPOSED SAFETY INDEX PROJECT

1. Graham Hill Road	Widen road and improve	\$500,000.
(Lockwood Lane to Roaring	sight distance	
Camp)		
		\$500,000.