

COUNTY OF SANTA CRUZ

0077

OFFICE OF EMERGENCY SERVICES
495 UPPER PARK DRIVE, SANTA CRUZ, CA 95060
(831) 458-7150 FAX: (831) 458-7139
MICHAEL J. DEVER, ADMINISTRATOR

April 12, 2002 AGENDA: APRIL 23, 2002

Board of Supervisors County of Santa Cruz 701 Ocean Street Santa Cruz, CA 95060

SUBJECT: FLOOD MITIGATION PLANNING GRANT

Members of the Board:

As your Board is aware, the Office of Emergency Services was authorized to submit a Notice of Interest for a National Flood Insurance Program (NFIP) grant to prepare a countywide Flood Mitigation Plan for the purpose of reducing repetitive claims for flood damage. We are pleased to announce that the proposal has been accepted and the County has been awarded a planning grant in the amount of \$50,000, which includes a 25% County in-kind match requirement (Attachment 1). When complete, the Mitigation Plan will be submitted to the Governor's Office of Emergency Services for review and transmittal to the Federal Emergency Management Agency for final approval. When approved, the Mitigation Plan should serve to satisfy federal requirements for Integrated Multi-Hazard Planning as required under the Disaster Mitigation Act of 2000.

Under the requirements of the grant, the County must complete a number of actions to prepare the plan by September 15,2002, including:

- Formation of a plan development team which includes members of the public, regulatory agencies, public service groups and local government agencies;
- Analysis of the NFIP's list of repetitive damage properties in Santa Cruz County;
- Establishment of target watersheds;
- Development of mitigation goals;
- Holding a series of public meetings; and
- Submittal of a final plan document.

We have currently assembled a planning team to develop the Mitigation Plan consisting of staff from OES, Planning, Public Works, Sheriff, and County Counsel; the Central and Felton Fire Protection Districts; the San Lorenzo Valley Disaster Planning Committee; the Corralitos Emergency Planning Committee; California Department of Fish and Game; the U.S. Fish and Wildlife Service; and American Red Cross. In the near future, we expect to add representatives from the Felton Grove, Paradise Park and Gold Gulch communities, the California Coastal Commission and the Natural Resource Conservation District.

We have begun the planning process and have held several meetings. After the first meeting, which introduced the grant program requirements to the planning team, we have developed the project's work

program, schedule and milestones, which had to be submitted to the State by February 28, 2002 (Attachment 2) and a preliminary list of mitigation measures (Attachment 3).

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Associated with development of the Flood Mitigation Plan, the County has also submitted a Notice of Interest for \$667,000 in Flood Mitigation Assistance Grant funds for activities that implement the objectives of the Flood Mitigation Plan. However, the Mitigation Plan must be submitted and approved by the Federal Emergency Management Agency before Assistance funds can be released. As this process develops, we will provide your Board with additional status reports.

Since other County departments involved in the Mitigation Plan are allowed to charge for their staff services, it is necessary to accept and appropriate \$10,000 in unanticipated revenue into the Emergency Services budget to provide for these expenses during fiscal 2001-2002. Another portion of the grant revenue will offset existing appropriations in the Emergency Services budget during the remainder of this fiscal year. The balance of the grant funds will be incorporated into the Emergency Services requested budget to finance the remaining work scheduled for fiscal 2002-2003.

It is, therefore, RECOMMENDED that your Board:

- 1. Adopt the attached Resolution Accepting and Appropriating Unanticipated Revenue in the amount of \$10,000; and
- 2. Accept and file this report.

Sincerely.

Michael J. Dever

Emergency Services Administrator

RECOMMENDED:

Susan A. Mauriello

County Administrative Officer

Attachment: 1) Letter of Christopher Adams, Governor's Office of Emergency Services

2) Project Timeline

3) Initial List of Mitigations

4) AUD 60 - Resolution Accepting and Appropriating Unanticipated Revenue

CC: Bob Watson, General Services Director

Disaster Council

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STATE OF CALIFORNIA GRAY DAVIS, Governor



GOVERNOR'S OFFICE OF EMERGENCY SERVICES DISASTER ASSISTANCE PROGRAMS BRANCH HAZARD IDENTIFICATION & ANALYSIS UNIT FLOOD MITIGATION ASSISTANCE PROGRAM

OES
CALIFORNIA

Governor's Office of functionary Services

POST OFFICE BOX 419023 RANCHO CORDOVA, CALIFORNIA 95741-9023 PHONE: (916)464-1014 FAX (916)464-1019

January 28,2002

Mr. Michael J. Dever Emergency Services Administrator Santa Cruz County 495 Upper Park Drive Santa Cruz County

Dear Mr. Dever:

SUBJECT: FLOOD MITIGATION ASSISTANCE PROGRAM (FMA)

HIA #FMA-02-PLG-001, SANTA CRUZ COUNTY FLOOD MITIGATION & REPETITIVE LOSS PLAN

The Governor's Office of Emergency Services (OES), Hazard Identification & Analysis Unit (HIA) has received and approved your FMA planning grant application. The approval is authorized under the Robert T. Stafford Disaster Relief and Emergency Act, Chapter 1, Subchapter B-Insurance and Hazard Mitigation, Part 78.9, Flood Mitigation Assistance.

The application reflects \$66,666 total eligible costs. The Federal Share will be 75% of the eligible costs or \$50,000. The Applicant/Sub-grantee match will be 25% or \$16,666.

The FMA planning grant, Performance Deadline is September 30, 2002. Please submit a schedule with milestones and completion date to OES within 30 days of the date of this letter. OES Administration Unit will forward information concerning grant conditions, requests for reimbursement payments, and reporting.

Regarding future correspondence, please include the HIA grant number referenced above. If you have any questions or concerns regarding your application, please contact me at (916) 845-8153 or your staff can contact Ken Bryant, FMA Program Coordinator, at (916) 845-8158.

Sincerely,

CHRISTOPHER D. ADAMS, Program Manager

Hazard Identification & Analysis Unit

c: Yvonne Fields
OES Administration

Gregor Blackburn

BEFORE THE BOARD **OF** SUPERVISORS **OF** THE COUNTY **OF** SANTA CRUZ, STATE OF CALIFORNIA 0080

	Re	solution No		
	Or	the motion of Superv	isor	
		ly seconded by Superv		
	the	e following resolution i	s adopted:	
	RESOLUTIO	ON ACCEPTING UNA	ANTICIPATED REV	VENUE
Whereas,	the County of San	ta Cruz is a recipient of	of funds from <u>The</u> G	overnor's Office
of Emerg	gency Services	for the Flood	Mitigation Plan	program; and
WHEREA	S. the County is r	ecipient of funds in the	amount of \$ 10,000	which are
	<u> </u>	•		the current fiscal year
	the County; and	respected of are not spe	emeany set forth in	the current fiscar year
NOW, TH Auditor-C	HEREFORE, BE	unds in the amount of	ORDERED that the	he Santa Cruz County
Departme	nt Emergency Se	ervices		
TIC	Index Number	Revenue Subobiect Number	Account Name	Amount_
001	302 100	1150	State Aid - Oth	er \$10,000.00
and that s	uch funds be and	are hereby appropriat	ed as follows:	
T10	L. L. N	Expenditure	DD LATED Associate	Nama Amaunt
TIC	Index Number	Subobiect Number	PRJ/UCD Account N	Name Amount
021	302100	3665	Profession	nal Services \$10,000.00
		hereby certify that the en) (will be) recieved w		ve been researched and cal year.
By MW	M / mer		Date_	3-1-02
•		epartment Head		
AUD60 (Rev	v 12/97)			Page 1 of 2

COUNTY A	ADMINISTRATIVE OFFICER			
		// Not recommended to Board		
California,		Supervisors of the County of Santa Cruz, State of by the following):		
AYES:	SUPERVISORS			
NOES:	SUPERVISORS			
ABSENT:	SUPERVISORS			
		Chairperson of the Board		
ATTEST:				
Clerk of the	e Board			
	D AS TO FORM: - Oberly Man FT unsel (2/14/97	APPROVED AS TO ACCOUNTING DET 41L:		
Cou Cou	n: itor-Controller nty Counsel nty Administrative Officer ginating Department			
AUD60 (REV	⁷ 12/97)			

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FMP Grant ATTACHMENT 2

INITIAL MEASURES FOR INCLUSION IN THE MITIGATION PLAN

1. Prevention 0082

- a. Floodplain development regulations to restrict or prohibit development in flood zones
- b. Open space preservation in flood zones
- c. Maintenance of drainage system infrastructure
- d. Stormwater management

e.

2. Emergency Services

- a. Upgrade the ALERT Flood warning system
- b. Update and upgrade the FEMA flood zone maps & correlate with County GIS

c.

3. Property Protection

- a. Relocation or elevation of critical facilities
- b. Floodproofing of public infrastructure
- c. Acquisitions, relocations or elevation of private structures

d.

4. Structural Projects

- a. Channel modifications combined with wetland enhancement
- b. Construction of diversion or retention structures
- c. Removal or alteration of impediments to storm water flow

5. Natural Resource Protection

- a. Erosion and sediment control
- b. Collaborative projects with Vegetation Management Programs

C.

6. Public Information

- a. Real estate disclosure
- b. Outreach and education
- c. Website information/maps, interactive tools, etc.

d.

