



# County of Santa Cruz

## DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060  
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

JOHN A. FANTHAM  
DIRECTOR OF PUBLIC WORKS

**AGENDA: SEPTEMBER 28, 1999**

September 16, 1999

SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street

Santa Cruz, California 95060

SUBJECT: NEW ZONE 7 BUDGET LINE ITEM

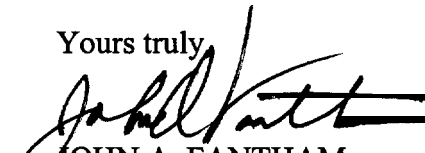
Members of the Board:

On September 21, 1999, the Zone 7 Board of Directors considered the attached report on efforts to provide flood control improvements to the Pajaro River Levee Flood Control System.

In response to this report, the Zone 7 Board approved a transfer of funds to establish a new budget line item for project advocacy. The Zone 7 formation resolutions and bylaws require that the budget (including any amendments) be approved independently by the Board of Supervisors and the Watsonville City Council, in addition to the Zone 7 Board.

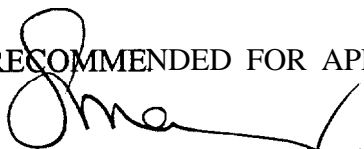
It is therefore recommended that your Board approve the establishment of a new project advocacy line item in the Zone 7 budget and the associated transfer of funds.

Yours truly,

  
JOHN A. FANTHAM  
Director of Public Works

PCR:mg  
Attachment

RECOMMENDED FOR APPROVAL:



County Administrative Officer

copy to: Public Works  
Watsonville City Manager  
Watsonville Public Works  
Zone 7 Board of Directors

Z7BDM



JOHN A. FANTHAM  
DISTRICT ENGINEER

# County of Santa Cruz<sup>0192</sup>

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## FLOOD CONTROL AND WATER CONSERVATION DISTRICT -ZONE 7

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 950604070  
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

AGENDA: September 21, 1999

September 7, 1999

BOARD OF DIRECTORS-ZONE 7  
SANTA CRUZ COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT  
701 Ocean Street  
Santa Cruz, CA 95060

SUBJECT: SALSIPUEDES CREEK/CORRALITOS CREEK/PAJARO RIVER  
ARMY CORPS FLOOD CONTROL PROJECT

Members of the Board:

On June 17, 1999, your Board received a report (Attachment I) on the status of the efforts to move forward on the Army Corps flood control projects for Salsipuedes Creek, Corralitos Creek, and the Pajaro River. Your Board adopted the **staff** recommendations and directed that a further report be presented at this time.

### STATUS OF APPROPRIATIONS:

Since the last report, County staff has continued to work closely with Congress Member Sam Farr and his **staff** to secure funding to allow the Army Corps to complete the design process for the **Salsipuedes/Corralitos** Creek Flood Control Project and to begin design work on the Pajaro River Flood Control Project. Congress Member Farr has successfully included a total of \$700,000 in the Energy and Water Appropriations Bill for the flood control design studies. The House/Senate Conference Committee is expected to convene after Labor Day to finalize a budget for the President's consideration prior to the end of the federal fiscal year on September 30, 1999. Until that time, it is uncertain if the necessary **funding** will be included in the final federal fiscal year 2000 budget. Staff will continue to work closely with our federal legislators in support of these appropriations.

DEFICIENCY OF EXISTING LEVEES:

A report was presented to the Board of Supervisors on August 3, 1999, (Attachment II) detailing a meeting held in Washington D.C. with Congress Member **Farr**, Assistant Secretary of the Army Dr. Joseph Westphal and County representatives to address **funding** for actual construction of the flood control projects. At your Board's direction, staff is continuing to request that the Army Corps find the existing Pajaro River Levee System deficient. As your Board is aware, a finding of deficiency would allow expeditious reconstruction of the existing levee system. Also, under the Army Corps' deficiency regulations, the original 100% federal cost share criteria should apply, where local agencies are only required to provide easements, rights of way and similar costs. As your Board is also aware, generating the approximately \$50 million in local match funds, which would be required under current standard Army Corps cost share criteria, from existing local **funding** sources would be problematic. We have not yet received a response to our request for a deficiency finding, however, we have been coordinating with the Army Corps San Francisco District Office to provide Washington with the information they need in order to make a determination.

NEW PROJECT STATUS:

County staff also met with Congress Member **Farr's** staff, Lt. Col. Peter Grass and his staff from the Army Corps San Francisco District on June 18, 1999, and again on August 6, 1999, to discuss time lines and **funding** for the ongoing design process. The Army Corps had no good explanation why funding to continue the design process had not been included in their fiscal year 2000 budget request. However, they did indicate that if Congress Member **Farr** was successful in securing the needed appropriations, they would require approximately one and one half years to complete the design process for **Salsipuedes/Corralitos** Creeks.

The Army Corps also made a valuable suggestion which they felt would speed the Pajaro River Flood Control Project design work, as well as allow it to proceed at federal expense. Specifically they suggested it might be possible to merge the Pajaro River flood control project with the **Salsipuedes/Corralitos** Creeks project. They estimated that completing an expedited Reconnaissance and Feasibility study of such a comprehensive Pajaro River Levee Flood Control System Project would take approximately two years at a federal cost of approximately \$1.2 million. If the total \$700,000 currently contained in the proposed federal fiscal year 2000 budget were applied to a comprehensive Pajaro River project, the Army Corps believes they could initiate design work this fall. An additional \$500,000 appropriation would be requested in 2001 to complete work.

Staff believes this approach has great merit in that it would address the full spectrum of flood threat in the **Watsonville/Pajaro** area in an expeditious manner. In addition, we would save the approximately \$500,000 in local match **funds** which would normally be required to complete the Reconnaissance and Feasibility phase. Unfortunately, this approach would result in about a one year delay in improvements to the **Salsipuedes/Corralitos** Creeks levees; however, given the offsets of an expedited comprehensive project, coupled with significant cost savings, we believe this approach should be pursued. Comparative estimated project time lines are included (Attachment III) for your Board's consideration.

The Army Corps also informed County staff that completing an assessment (including any subsequent design and construction) of needed modifications (if any) to the existing bridges

crossing the Salsipuedes Creek is a local responsibility. Staff is reviewing the justification for this determination; however, if it proves to be consistent with federal statute, it will be necessary to contract for engineering services to carry out this work. To avoid any delays to project time lines it is recommended that your Board authorize staff to initiate a request for proposals and to report back at your next meeting on January 25, 2000.

In response to our last status report, your Board directed that staff proceed with soliciting representatives for a steering committee to oversee the Salsipuedes/Corralitos Creeks flood control design process. This has not yet been done due to the staff commitment required to carry out the work described above, in addition to the project funding uncertainties and the possible expansion of the project scope. It is recommended that steps to establish the steering committee proceed as described in our last report, as soon as federal design appropriations are secured and a determination is made on merging the projects as described above.

Finally, as authorized by your Board, staff has contracted with HDR Engineering to provide assistance in both Washington D.C. and in Sacramento to allow us to better track and intercede in the appropriation/authorization process to insure that the Army Corps flood control projects move forward expeditiously. Valuable support has been provided to date both during the meeting with Dr. Westphal and subsequently in our ongoing funding efforts. In order to continue this assistance, it is necessary for your Board to approve a contract amendment with HDR Engineering (Attachment IV [a]). The original agreement is also included for your Board's information (Attachment IV [b]). It will also be necessary for your Board to approve a transfer of funds from the Army Corps Flood Control Projects budget line item (Attachment V).

#### FEMA REIMBURSEMENT:

In a related piece of good news, the County was recently informed that FEMA is reimbursing Zone 7 for a portion of the costs associated with debris removal, sediment removal and bench regrading resulting from the 1995 flood events. After review of our third appeal, FEMA has determined that \$859,750 of the costs are eligible for reimbursement. When these funds are received they will be deposited in a Zone 7 revenue account and will augment the available fund balance.

#### CONCLUSION:

While the process toward providing enhanced flood protection to the Watsonville/Pajaro area is a long one, some critical steps are under way on the federal level to address both short term design appropriation/authorization needs, as well as long term construction funding issues. Staff is also continuing to work aggressively with our state and local elected representatives to pursue other avenues of developing local match funding through the state.

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

1. Accept and file this report.
2. Direct staff to write to the Army Corps expressing support for combining the Pajaro River flood control design work with the Salsipuedes/Corralitos Creeks Flood Control Project to provide a comprehensive plan for reconstructing the entire Pajaro River Levee Flood Control System.

3. Direct **staff** to continue working with Congress Member **Farr** and the Army Corps to insure that design work continues on reconstruction of the Pajaro River Flood Control System in federal fiscal year 2000 and to pursue project design and construction **funding** strategies that will result in a locally affordable cost share.
4. Approve the establishment of a new budget line item for project advocacy and approve the attached **transfer** of funds.
5. Approve the attached contract amendment with HDR Engineering.
6. Direct staff to proceed with soliciting representatives for a Design Review Steering Committee as outlined in the June 17, 1999, report once funding is secured for continuing the Army Corps design process.
7. Direct staff to initiate a Request for Proposals for engineering services to assess the ability of bridges in the project area to accommodate flood flows and to design any needed improvements.
8. Direct staff to return with a further status report on January 25, 2000.

Yours truly,

For   
JOHN A. FANTHAM  
District Engineer

PCR:rw

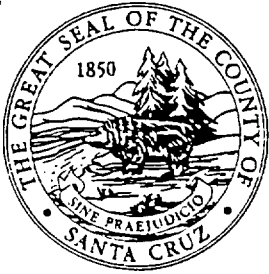
Attachments

RECOMMENDED FOR APPROVAL:

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County Administrative Officer

copy to: Zone 7 Board of Directors  
Congress Member **Farr**  
Assemblymember Keeley  
Assemblymember **Frusetta**  
Army Corps of Engineers  
Watsonville City Manager  
Watsonville Public Works  
Public Works



JOHN A. FANTHAM  
DISTRICT ENGINEER

# County of Santa Cruz<sup>0196</sup>

FLOOD CONTROL AND WATER CONSERVATION DISTRICT -ZONE 7

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060-4070  
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

AGENDA: JUNE 17, 1999

June 4, 1999

BOARD OF DIRECTORS-ZONE 7  
SANTA CRUZ COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT  
701 Ocean Street  
Santa Cruz, California 9506.0

SUBJECT: SALSIPUEDES/CORRALITOS CREEK ARMY CORPS  
FLOOD CONTROL PROJECT

Members of the Board:

On March 16, 1999, your Board received a report on the proposed Salsipuedes/Corralitos Creek Army Corps Flood Control Project. In response, your Board took a number of actions and directed staff to report back today.

As directed, staff wrote to the Army Corps in support of Option C, the 70 year National Economic Development (NED) plan. A copy of our letter transmitting your Board's comments together with technical comments is included as Attachment I. To date, we have received no written response to our questions and comments from the Army Corps.

Your Board also directed that staff continue working with the Army Corps and our local, State and Federal representatives to see that the General Reevaluation Report (GRR) is completed and that necessary Federal authorization and appropriations are approved for continuing the design process to provide flood control improvements for the Salsipuedes/Corralitos Creek levees. To accomplish this, staff has worked with the California Water Commission, the Army Corps San Francisco District and Congressman Farr's Office to insure that authorization and funding for this work continues to be made available in the year 2000 federal budget. A copy of correspondence to Congressman Farr in this regard is included elsewhere in today's agenda package. As authorized by your Board, staff is also contracting for assistance in both Washington D.C. and in Sacramento to allow us to better track and intercede in the appropriation/authorization process to insure that the Army Corps projects move forward expeditiously.

0197

A letter was also sent to the Army Corps from the County Administrative Office to request clarification on the Corps' budget requests. A copy of this letter together with the Corps' recent response is included as Attachment II. Despite numerous verbal assurances to the contrary, (including those made to your Board in March) the Corps now indicates they did not include the necessary appropriations in their fiscal year 2000 budget request. If the Corps does not proceed in the next fiscal year, it will delay the Salsipuedes/Corralitos Creek Project by at least one year. This is completely unacceptable when area residents currently have only an estimated seven year level of protection from devastating flooding.

I'

In response to this situation, Congressman Farr is assisting the County by scheduling a meeting with Lieutenant Colonel Peter Grass, San Francisco District Engineer, and Colonel Madsen, the South Pacific Region Commander to determine the reason for this situation and to put the project back on track. A meeting is also being scheduled with the Army Corps in Washington D.C. where this and other overall Army Corps levee improvement funding issues will be discussed. In addition, because of the County's appropriations request, Congressman Farr is already pursuing the necessary appropriations directly through the Congress. These efforts would be much easier, however, if the Corps had followed through as well.

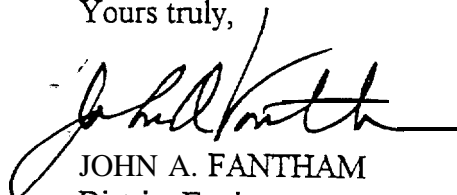
Finally, your Board also directed staff to return on this date with a recommended make-up for a Steering Committee to coordinate with the Army Corps to address the many design and related concerns identified by your Board relative the preliminary Salsipuedes/Corralitos Creek Flood Control Project design. Due to staff efforts to address the many issues identified above, together with the many other Pajaro River projects and programs under way, staff was unable to fully complete recommendations of specific individuals for the Steering Committee. However, we do recommend that the Committee be limited to seven people with high level representatives from the Army Corps, the County, the City of Watsonville, the Pajaro Valley Water Management Agency, the State Department of Fish and Game, the Farm Bureau and a representative of the environmental community. The main goal of the Steering Committee would be to coordinate with the Army Corps to expeditiously develop a final project design plan for your Board's consideration which provides the requisite 70 year flood protection and integrates the various recreational, aesthetic and environmental considerations identified by your Board and included in Attachment I. Clearly this goal would be pursued in a manner which would minimize any impacts to local match funding. As such, grant or other outside funding sources would also be pursued by the Steering Committee to assist with project funding.

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

1. Accept and file this report.
2. Direct staff to continue working with the Army Corps and our local, State and Federal representatives to see that the necessary authorizations and appropriations are approved for continuing the design process to provide flood control improvements for the Corralitos/Salsipuedes Creek levees with a further status report to your Board on September 21, 1999.

3. Direct staff to contact the agencies identified above to solicit representatives for the Steering Committee and to schedule a first meeting to develop a statement of goals, a meeting schedule and protocol with a report back to your Board on September 21, 1999.

Yours truly,



JOHN A. FANTHAM  
District Engineer

PCR:rw

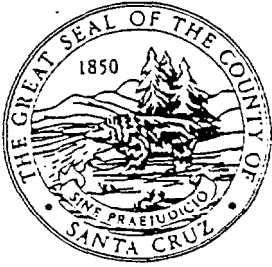
Attachments

RECOMMENDED FOR APPROVAL:

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County Administrative Officer

copy to:     Zone 7 Board of Directors  
                  Congressmember Farr  
                  Carlos J. Palacios, Manager, City of Watsonville  
                  Public Works



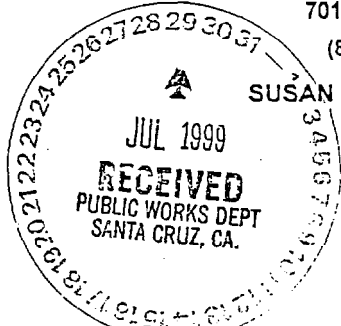
# County of Santa Cruz 0199

## COUNTY ADMINISTRATIVE OFFICE

701 OCEAN STREET, SUITE 520, SANTA CRUZ, CA 95060-4073

(831) 454-2100 FAX: (831) 454-3420 TDD: (931) 454-2123

SUSAN A. MAURIELLO, J.D., COUNTY ADMINISTRATIVE OFFICER



July 26, 1999

Agenda: August 3, 1999

### BOARD OF SUPERVISORS

County of Santa Cruz

701 Ocean Street

Santa Cruz, CA 95060

Subject: **PAJARORIVERFLOODCONTROLPROJECT**

Members of the Board,

At your Board's direction, County staff has been working with our local, State and Federal elected representatives to aggressively address the ongoing flood threat resulting from the deficiencies in the Pajaro River Flood Control Project constructed by the US Army Corps of Engineers. These deficiencies of the Pajaro River Levee System expose residents of the City of Watsonville, the town of Pajaro and surrounding agricultural areas to a major ongoing threat of flooding.

As part of our effort to have the Army Corps reconstruct the Pajaro River Levee System, Congress Member Farr scheduled a meeting in Washington D.C. with Assistant Secretary of the Army, Dr. Joseph Westphal on July 13, 1999. A copy of the agenda is attached as Exhibit "A". The meeting gave County staff the opportunity to present concerns about Pajaro River Flooding at the highest levels of the &-my. Congress Member Farr was personally present at the meeting and provided an introduction underscoring the significance of the issue. A video (Exhibit "B", on file with the Clerk of the Board) documenting the history of Pajaro River flooding providing information about the impacted community, identifying the deficiencies of the levee system and detailing the County's request for assistance was presented at the meeting and will also be shown to your Board today. A summary video narrative is attached as Exhibit "C".

Staff also presented a report which included past correspondence from Congress Member Farr, project location maps, a project chronology, a summary of Army Corps flood fight expenditures, a litigation summary, a statement of risk and the assistance request. A copy of the report is included as Exhibit "D", also on file with the Clerk of the Board.

At the conclusion of the meeting Dr. Westphal committed to scheduling a follow up briefing with the US Army Corps of Engineers San Francisco District to assist in formulating a response to the County's request. Dr. Westphal indicated that a written response from his office would be forthcoming.

**PAJARO RIVER FLOOD CONTROL PROJECT**

On a related matter, the County was just informed that Congress Member Farr has successfully included funding for three Pajaro River related studies in the recently approved Energy and Water Appropriations Bill. The \$100,000 for the Pajaro River mainstem, \$500,000 for Salsipuedes/Corralitos Creek and \$100,000 for the Pajaro River Basin, when included in the final year 2000 Federal budget, will allow the Army to continue design work on the Pajaro River Levee System Improvements, while we continue to work toward resolving the ultimate project construction funding issues.

As your Board is aware, it is critical that the Army Corps not only redesign the Pajaro River Flood Control System, but that they support a cost sharing approach to the project construction which is locally affordable. Standard cost share criteria would require an estimated \$50 million local match which is far more than the approximately \$3 million to \$5 million which we believe might be a feasible local cost. County staff strongly believe the Pajaro River Flood Control Project to be "deficient" as defined in the Army Corps regulations. Furthermore, we believe that as a deficient project, reconstruction should be accomplished under the original 100% federal cost sharing criteria which required that local agencies only provide easements, rights of way and similar costs which are more likely to be locally affordable.

A further meeting is being scheduled with the US Army Corps of Engineers San Francisco District in early August. We will continue to keep your Board informed on the status of the Pajaro River Flood Control Project. A report to the Zone 7 of the Flood Control and Water Conservation District is scheduled for September 21, 1999.

It is therefore recommended that your Board accept and file this report.

Very truly yours,



SUSAN A. MAURIELLO  
County Administrative Officer

cc: Congress Member Farr  
Assembly Member Fred Keeley  
Dr. Westphal  
Lt Col Peter Grass  
Zone 7  
City of Watsonville  
Monterey County  
Monterey County Water Resources Agency  
Public Works

NO.	ROUTE DATA	COPY	ATT.
1	DIRECTOR	✓	
	ASST. DIR. CPR		
	CSA/CLAIMS		
	OPR. PROJ/PKGS		
	PERMITS/ENCR		
	RDS/CRANE/EQP		
	SANIT/LANDF		
2	ASST. DIR. RS.	✓	✓
	CONSTRUCTION		
3	DRAINAGE	✓	✓
	SANIT. ENG		
	SOLID WASTE		
	ASSI. DIR. R.E.		
	DESIGN		
	R.D.A.		
	RD. PLAN/TRAFF		
	SURVEY		
	CHIEF ADM. SVC		
	REAL PROPERTY		

COMMITTEE ON APPROPRIATIONS  
SUBCOMMITTEES:  
AGRICULTURE, RURAL DEVELOPMENT, FOOD AND  
DRUG ADMINISTRATION, AND RELATED AGENCIES  
MILITARY CONSTRUCTION  
CHAIR, CALIFORNIA DEMOCRATIC  
CONGRESSIONAL DELEGATION  
CO-CHAIR, CONGRESSIONAL TRAVEL AND  
TOURISM CAUCUS

**Congress of the United States**  
**House of Representatives**  
**Washington, DC 20515-0517**

**AGENDA**  
**PAJARO RIVER FLOOD CONTROL PROJECT**

*Congress Member Farr / US Army Corps of Engineers / County of Santa Cruz*

Date: July 13, 1999

Time: 2:30 p.m.

Location: Office of Congress Member Sam Farr

1. Introduction by Congress Member Farr
2. Background
  - Video Presentation
  - Recent Correspondence
  - Project Location
  - Project Chronology
  - Flood Fight Efforts
3. Current Project Status
  - Litigation Summary
  - Summary of Risk
4. Request for Federal US Army Corps of Engineers Assistance



# County of Santa Cruz

## COUNTY ADMINISTRATIVE OFFICE

701 OCEAN STREET, SUITE 520, SANTA CRUZ, CA 95060-4073

(831) 454-2100 FAX: (831) 4563420 TDD: (831) 454-2123

SUSAN A. MAURIELLO, J.D., COUNTY ADMINISTRATIVE OFFICER

## PAJARO RIVER FLOOD CONTROL PROJECT

*A Request for Federal Assistance*

Located in Steinbeck Country in the heart of the Central California Coast, the Pajaro River drains a basin of over 1,300 square miles, emptying into the Monterey Bay National Marine Sanctuary six miles west of the City of Watsonville. The Basin is approximately 88 miles long and 30 miles wide and covers portions of four Counties including Santa Cruz, Monterey, San Benito and Santa Clara .

Normal annual precipitation ranges from 13 to 44 inches. Approximately 25% of the basin is cultivated, 45% is range land, 25% is covered by brush or forest and 5% is developed. Major tributaries to the Pajaro River include Corralitos and Salsipuedes Creeks, which have a basin area of approximately 57 square miles. The creeks drain the southern slopes of the Santa Cruz Mountains. They join with the Pajaro River in Watsonville. Less than 10% of the total Pajaro River Basin lies within Santa Cruz and Monterey Counties, yet the full basin runoff funnels through the City of Watsonville and the town of Pajaro bringing with it each winter the treat of more flooding and destruction.

There is a long history of flooding along the lower Pajaro River. In response to these recurring floods, the US Army Corps of Engineers in 1949 completed construction of approximately 13 miles of levees along both sides of the Pajaro River, Salsipuedes and' Corralitos Creeks. Beginning at the Monterey Bay and progressing upstream, under a Congressional Authorization the levees were designed and constructed to provide 100 year protection to urban areas and 50 year protection to rural areas.

Despite construction of the levees, in 1955 the first of many subsequent flood events overtopped the levees resulting in major damage to the City of Watsonville and the surrounding agricultural areas. There have been a total of six separate flood events on the Pajaro River in the past half century. Three of these events have occurred between 1995 and 1998. The most recent flood events have resulted in litigation claims for damages approaching 50 million dollars. In addition, over 20 million dollars in federal US Army Corps of Engineers flood fight funds have been expended.

In 1963 a US Army Corps of Engineers Report concluded that the Pajaro River Levee System was “inadequate”. Despite the Congressional intent to provide 100 year flood protection to urban areas, the Army has concluded that the existing levee system only provides approximately 25 year protection along the Pajaro River and 7 year protection along Salsipuedes and Corralitos Creeks. Improvements to the Pajaro River Levee System are urgently needed. While current studies and discussions take place, local residents are living in fear. Each winter brings the treat of more evacuations, loss and destruction.

The County of Santa Cruz strongly believes the Pajaro River Levee Project is **deficient**. There are three key deficiencies:

- **Levee System Capacity** - The levee system is incapable of containing more than a 25 year storm on the Pajaro River and a 7 year storm on Salsipuedes and Corralitos Creeks.
- **Levee composition** - The existing levees are highly permeable and subject to erosion and washout.
- **Levee Subgrade** - Significant subsidence of the levees has occurred in many areas.

The local communities impacted by these flood events are economically disadvantaged and are not able to provide the estimated 50 million dollars in local match funds which would be required under current Army Corps cost share criteria. The Army Corps needs to make good on meeting the original authorization of Congress:

- Find the Pajaro River Flood Control Project to be deficient.
- Expeditiously redesign and reconstruct the project.
- Utilize the original (100% Federal) cost share criteria.

### ***CURRENT ESTIMATED TIME LINES***

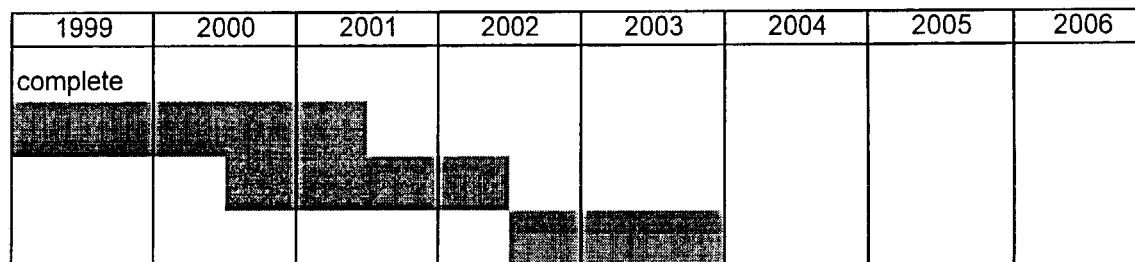
## Salsipuedes/Corralitos Creek Flood Control Project

## Initial Appraisal

## Combined Recon/Feasibility Study

## Planning Engineering & Design (PED)

## Construction



## Pajaro River Flood Control Project

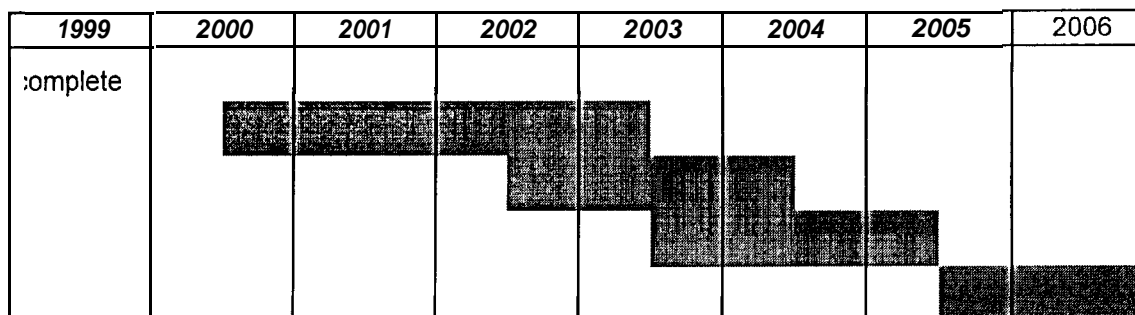
## Initial Appraisal

## Reconnaissance Study

## Feasibility Study

## Planning Engineering & Design (PED)

## Construction



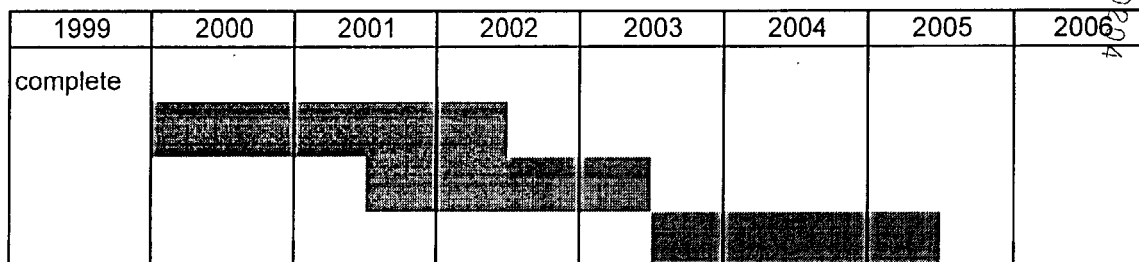
## Pajaro River Levee Flood Control System (Integrated Project)

## Initial Appraisal

## Amended Recon/Feasibility Study

## Planning Engineering & Design (PED)

## Construction



Attachment IV a

AMENDMENT TO AGREEMENT

0205

The parties hereto agree to amend Purchase Order Number 45465 dated June 25, 1999, by and between the COUNTY OF **SANTA CRUZ** and **HDR ENGINEERING, INC.**, for additional hours needed to carry out the scope of services for the Army Corps of Engineers Pajaro River Flood Control Project as described in Exhibit "A" Scope of Services by increasing the amount ~~not-to-exceed \$35,500~~ **\$35,000** for fiscal year 1999/2000.

All other provisions of said contract shall remain the same

DATED: \_\_\_\_\_

COUNTY OF SANTA CRUZ

\_\_\_\_\_  
DISTRICT ENGINEER

CONTRACTOR  
HDR ENGINEERING, TNC.

BY: \_\_\_\_\_

**DAVID A. PIVETTI**  
SENIOR VICE PRESIDENT

ADDRESS: 271 TURN PIKE DRIVE  
FOLSOM, CA 95630

TELEPHONE: (916) 351-3800

Approved as to form:

**DMRae 9-10-99**  
Chief Assistant County Counsel

DISTRIBUTION: Auditor-Controller  
Public Works  
Contractor

JAM:rw

AMNDPRCH.DOC/SPRR

Attachment V

# COUNTY OF SANTA CRUZ

## REQUEST FOR TRANSFER OR REVISION OF BUDGET APPROPRIATIONS AND/OR FUNDS

0206

Department: PUBLIC WORKS

Date: \_\_\_\_\_

TO: Board of Supervisors / County Administrative Officer / District Board


I hereby request your approval of the following transfer of budget appropriations and/or funds in the fiscal year ending June 30, 19\_\_\_\_

AUDITORS USE ONLY			
DOCUMENT #	AMOUNT	L/N	T/C HASH
JE 6			

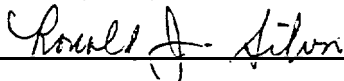
BATCH #	
DATE	Keyed By:

		T/C	INDEX	SUBOB JECT	USER CODE	AMOUNT			ACCOUNT DESCRIPTION .
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	F R O M	0,2,2	6,2,2,3,8,0	6,6,1,0	I , I I		3,74,500.00	FLOOD CONTROL PROJECT	
		I I							ADVOCACY
		I I							

**Explanation:** TO TRANSFER FUNDS FROM ARMY CORPS FLOOD CONTROL PROJECTS (26407) TO THE NEW BUDGET LINE ITEM FLOOD CONTROL PROJECT ADVOCACY (NEW NUMBER).

Name  Title CHIEF OF ADMIN. SERVICES  
 (CAROL G. KELLY)

Auditor-Controller's Action: I hereby certify that unencumbered balance(s) is/are available in the appropriations/funds and in the amounts indicated above.

Auditor-Controller, by , Deputy Date 9/9/99

County Administrative Officer's Action: ☒ Recommended to Board ☒ Approved ☐ Not Recommended or Approved

County Administrative Officer \_\_\_\_\_ Date \_\_\_\_\_

State of California } ss. As the Clerk of the Board of Supervisors of the County of Santa Cruz, I do hereby certify that the foregoing request for  
 County of Santa Cruz } transfer was approved by said Board of Supervisors as recommended by the County Administrative Officer by an order  
 duly entered in the minutes of said Board on

\_\_\_\_\_, 19\_\_\_\_ BY \_\_\_\_\_, Deputy Clerk

(A-C)\* Desc: \_\_\_\_\_ # \_\_\_\_\_ - Budget Transfer

Distribution:  BRD. NAME \_\_\_\_\_ AGENDA DATE \_\_\_\_\_ ITEM NO. \_\_\_\_\_  
 Vice-Chief of Supervisors \_\_\_\_\_ Green-County Administrative Officer \_\_\_\_\_ Goldenrod-Departmental Control Copy \_\_\_\_\_  
 Auditor-Controller \_\_\_\_\_ Pink-Originating Department \_\_\_\_\_

AUD74 (REV 12/94)

A-C Review		