
COMPREHENSIVE STUDY

- ◆ **BACKGROUND**
 - ◆ **SCOPE**
 - ◆ **OBJECTIVES**
 - ◆ **EXPECTED PRODUCTS AND OUTPUTS**
 - ◆ **MANAGEMENT**
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Background

- ◆ **Historical Perspective**
- ◆ **Flood Management Implemented Incrementally**
- ◆ **1997 Storms Highlighted System Vulnerability**
- ◆ **Authority**
- ◆ **Funding Status**
 - **1997 Supplemental Appropriations**
 - **FY 1998 Appropriations Status**

Comprehensive Scope

- ◆ **Post-Flood Assessments**
 - ◆ **System-wide Hydrologic Models**
 - ◆ **Flood Plain Management Framework Plan**
 - ◆ **Follow-On Implementation Studies**
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Comprehensive Plan

Long-Term

- ◆ **Hydrologic/Hydraulic Models**
 - ◆ **Ecosystem and Economic Evaluation “Model”**
 - ◆ **Establish Priorities for Implementation Studies**
 - ◆ **Recommend Implementation of Flood Plain Management Elements for the Sacramento and San Joaquin River Basins**
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Management Issues

Other Agency Participation

Funding

- Tasks

Cost-sharing

Objectives

- ◆ **Emphasis on Flood Plain Management Opportunities**
- ◆ **Public Support Required**
- ◆ **Scope Consistent with FEAT Recommendations**
- ◆ **Consistent with CALFED Program Elements**
- ◆ **Flood Plain Management Framework Plan Completed within 18 Months**
- ◆ **Consider All Viable Flood Plain Management Options**
 - **Floodways**
 - **Land Set Asides**
 - **Storage Reallocation**
 - **Set Back Levees**
 - **Environmental Restoration**
 - **Levee Rehabilitation**

Short Term Actions/Outputs

- ◆ **Post-Flood Assessments**
- ◆ **Preliminary Hydrologic/Hydraulic Evaluations**
- ◆ **Public Education Outreach**
- ◆ **Target Levels of Flood Protection**
- ◆ **Identify Ecosystem Restoration Opportunities and Structural and Non-Structural Plan Components**
- ◆ **Identify Policy and/or Legislative Needs**
- ◆ **Flood Plain Management Framework Plan**
- ◆ **Identify Framework Plan Components for Immediate Implementation Under Existing Authorities**
- ◆ **No Requirement for Programmatic EIS/EIR**