

No-Action Alternative - Screening Results

- Kesterson Reservoir Cleanup
- Shasta Temperature Control Device
- Spring Creek Toxicity Program
- Stone Lakes National Wildlife Refuge
- Cache Creek Basin Improvements
- Sacramento River Flood Control System Evaluation (Partial)
- West Sacramento Project
- Coastal Aqueduct
- Kern Water Bank (Phases Already Completed or under Construction)
- Sacramento-San Joaquin Delta Levees Subvention Project
- CVPIA (800,000 Af/Year Dedication and Level 4 to Refuges)
- Interim Reoperation of Folsom Reservoir
- Los Vaqueros Reservoir Project

No-Action Alternative - Elements

- Bay-Delta Water Quality Standards
- Biological Opinions
- Coordinated Operations Agreement
- CVP and SWP Facilities
- Trinity River Flows
- Contract and Water Rights Deliveries
- Water Conservation
- Power
- Human Population Projections
- CVPIA Actions
- Instream Flow Requirements
- Monterey Agreement

No-Action Alternative - Possible Additional Analyses

- Additional issues may arise for which analyses may be desirable, for example:
 - Trinity River flows
 - American River flows

Cumulative Impact Analysis - Purpose

- CEQA and NEPA require EIRs and EISs to examine the impacts of an action together with impacts of past, present, and future actions

Cumulative Impact Analysis - Overview

- Criteria
- Actions considered
- Actions selected
- Possible additional analyses

Cumulative Impact Analysis - Criteria Used to Define

- Criterion 1: Is the action under active consideration?
- Criterion 2: Does the action have recently completed environmental documentation or are environmental documents in some stage of active completion?
- Criterion 3: Would the action be completed and operational within the timeframe being considered by the CALFED Bay-Delta Program (assumed to be 2020)?
- Criterion 4: Does the action, in combination with the CALFED Bay-Delta Program action alternatives, have the potential to affect the same resources?

Cumulative Impact Analysis - Screening Process

- Used same list as for No-Action Alternative screening minus those projects already included in the No-Action Alternative
- List measured against screening criteria

Cumulative Impact Analysis - Screening Results

- Cache Creek Basin Study
- Glenn-Colusa Irrigation District Fish Facility
- Trinity River Restoration Program
- American River Watershed Project
- Sacramento River Flood Control System Evaluation (Partial)
- Interim South Delta Program
- Delta Wetlands Project
- American River Water Resources Investigation
- CVPIA (Remaining Elements)
- Delta Mendota Conveyance Project
- Folsom South Canal Connection Project
- Sacramento Water Forum Process

Cumulative Impact Analysis - Possible Additional Analyses

- During preparation of CALFED Programmatic EIR/EIS, additional projects may develop to the point at which they would pass screening criteria
- CALFED will review such projects and determine the need to incorporate them into the cumulative impact analysis

What's Next

- Existing conditions technical reports
- Further refine assumptions for existing conditions and No-Action Alternative
- Refinement of existing conditions and No-Action Alternative based on input received today
- July 25 workshop on assessment process