

Description of PEIS Programs

The CVPIA modifies the operation, management, and physical features of the CVP. The PEIS analyzes a full range of implementation options across various scenarios. A public scoping process helped identify two types of implementation provisions in the CVPIA: core programs and multiple option programs.

Core programs have a single method of implementation at the programmatic level and are the same in all action alternatives.

Multiple option programs have multiple implementation methods at the programmatic level and vary among action alternatives. The multiple option programs include CVP water system operations, CVP water pricing, and fish and wildlife habitat improvements (including water acquisition from willing sellers). Supplemental Analyses were developed to address additional actions under the base alternatives to provide additional comparisons.

The core programs and multiple option programs were used to formulate the Preferred Alternative, as well as the four other Alternatives and 15 Supplemental Analyses.



Core Programs in All Alternatives

CVP Water Contract Renewals (Section 3404(c))

Water Measurement (Section 3405(b))

Water Conservation (Section 3405(e))

(b)(1) "other" Program (Section 3406(b)(1))

**Tracy and Contra Costa Pumping Plants
Fish Protection Facilities Modifications
(Section 3406(b)(4-5))**

**Shasta Temperature Control Device
Construction (Section 3406(b)(6))**

**Coleman Fish Hatchery Modifications
(Section 3406(b)(11))**

**Clear Creek Restoration and Structural
Modifications (Section 3406(b)(12))**

**Non-Flow Habitat Restoration Programs on
Central Valley Streams (Section 3406(b)(13))**

**Anderson-Cottonwood Irrigation District
Diversion Modification (Section 3406(b)(17))**

**Glenn-Colusa Irrigation District Diversion
Modification (Section 3406(b)(20))**

**Fish Screens/Bypasses on Central Valley Streams
(Section 3406(b)(21))**

**Seasonal Field Flooding of up to 80,000 Acres
(Section 3406(b)(22))**

**Increased Minimum Trinity River Flows (Section
3406(b)(23))**

**Purchase 30,000 Acres of Retired Lands from
Willing Sellers (Section 3408(h))**