

USFWS Scope of Work Elements Which Will Be Incorporated in a CALFED Document¹

1. Conservation Planning and ESA Compliance (*in accordance with 1/29/98 Scope of Work, as modified by CALFED*).
 - Coordinate and assist in the preparation of a conservation strategy to guide ESA compliance;
 - Coordinate the joint Federal/State roles in technical oversight of HCP and NCCP preparation.
 - *Other items of work from 1/29/98 Scope of Work*

2. Common Programs
 - Ecosystem Restoration Program:
 - Review and assist in the development of the ERPP;
 - Assist in revisions of the draft plan;
 - Lead a workgroup to develop actions to control exotic species;
 - Participate in refinement of the scientific and adaptive management approach;
 - Assist in developing ecological indicators;
 - Assist in developing conceptual models to guide and explain ecosystem restoration strategies;
 - Assist in further development of the monitoring, focused research, and modeling components of the ERPP; and
 - Assist in development of more specific restoration and protection strategies (e.g., identifying locations and strategies for riparian and wetland habitat restoration; reducing impacts of invasive exotics).
 - *Assist in development of implementation strategy/plan*

 - Levee System Integrity Program:
 - Assist in the development of *the ecosystem portion of a levee program plan*
 - *Develop levee structure/habitat interface design parameters*
 - *Develop habitat protective maintenance/dredging techniques*
 - *Assist in development of implementation strategy/plan*

¹Numbered work elements refer to USFWS proposal dated 12/7/97
Note: Italics indicate scope of work detail added by CALFED Staff 2/98

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- Water Quality Program:
 - Assist in the development of the Water Quality Implementation Plan;
 - *Develop actions to enhance ecosystem water quality*
 - Assist in the development of strategies for ecological/environmental water quality issues and parameters of concern.
 - *Assist in development of implementation strategy/plan*

- 3. Fish and Wildlife Coordination Act
 - Participate on Impacts Analysis Teams (e.g., the Fisheries, Wildlife and Plants, Levee, Levee/Habitat, Water Quality, Ecosystem Restoration, and Fish Technical Team); and
 - Prepare Coordination Act compliance documents.

- 4. Preferred Alternative
 - Participate in the IDT (Interagency Development Team) to craft a Preferred Alternative for the draft EIR/S;
 - Assist in the analysis of the alternatives, including advice on modeling assumptions; and
 - Review and analysis of model output.
 - *Participation in the IDT to craft a recommendation for a Final EIR/S Preferred Alternative.*

- 5. Prefeasibility Analysis and Permitting:
 - Provide fish and wildlife prefeasibility analysis for common programs as well as storage and conveyance alternatives;
 - *Perform fish and wildlife impact assessment at a prefeasibility level for the 404 analysis of common programs and conveyance options.*
 - *Participate on the 404 Process Analysis team for common programs and conveyance options.*
 - *Prepare draft and final narrative for the 404 Process report on common programs and conveyance options.*
 - Assist in the screening process for storage and conveyance;

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- *Perform fish and wildlife impact assessment at a prefeasibility level for 404 Process screening of the reservoir short list down to three to four reservoir sites*
- *Participate in the 404 Process screening team for reservoir sites*
- *Prepare draft and final narrative for the 404 Process screening report on reservoir sites, fish and wildlife section.*
- *Assist in permitting and permit expediting efforts.*