

CVPIA Fiscal Year 2008 Annual Work Plan

November 2, 2007

Program Title

San Joaquin Basin Action Plan - CVPIA Section 3406(d)(5)

Responsible Entities

| Staff Name | Agency | Role |
|-------------------|---------------|-------------|
| Neal Niven | Reclamation | Lead |
| Dale Garrison | FWS | Co-Lead |

Program Goals and Objectives for FY 2008

- East Bear Phase I - Completion of construction of Bear Creek Pumping Plant & Pipeline, San Luis NWR, Los Banos, CA. This work will include the negotiation of outstanding contractor claims. See Tasks 1.11.1, 1.11.3. and 1.11.4. (Final Environmental Assessment, Conveyance of Refuge Water Supplies to the East Bear Creek Unit of the San Luis National Wildlife Refuge - February 2006)
- Newman Canal - Abandonment of canal east of Hwy 33. See Tasks 1.10.1 and 1.11.2. (San Joaquin Basin Action Plan and North Grasslands Area, Final Environmental Assessment - December 1997)

Status of the Program

- The Final EA/IS for the San Joaquin Basin Action Plan was completed in 1997. An Implementation Plan was completed in April 1998, and conveyance agreements were completed in summer 1998. USBR is currently administering the cooperative agreements entered into with the San Luis Canal Company, Grassland Water District, and Central California Irrigation District for conveyance of refuge water supply, including construction and rehabilitation of needed facilities to meet the needs of the refuges within San Joaquin Basin Action Plan area. Reclamation has completed design and specifications for all major components of the implementation plan. Construction has either been completed or is in the final stages.
- The sole remaining facility is Phase II consisting of the Island C Pumping Plant and river crossing on the East Bear Unit of the San Luis NWR. Whether these facilities will be constructed will depend on the source of refuge water for the winter months and funding.

FY 2007 Accomplishments

1. Work in fiscal year 2007 consisted of the continue construction of Phase I, Bear Creek Pumping Plant and Pipeline. The original estimated completion for this project was in

February 2007. This project has been delayed due to the contractor inability to procure the necessary pumps and the dewatering of the pumping plant site as required by the contract. Estimated new completion date is March 2008.

2. Field data collection for the installation of a temporary pumping plant and delivery points on the San Joaquin River to supply water from Island C Canal was completed. A cost estimate for the design and construction was given to MP-400 for their action.
3. The completion of the O'Banion Bypass within the Central California Irrigation District.

FY 2008 Tasks, Costs, Schedules and Deliverables

| Task or Subtask Number | Name of Activity | FTE's | Description of Activity | Completion Date | Total Cost | Anticipated Funding Source RF | Anticipated Funding Source WRR |
|------------------------|---------------------------|----------|--|-----------------|------------------|-------------------------------|--------------------------------|
| 1.1 | Program Management | 1 | South-Central California Area Office, Fresno | | | | |
| 1.1.1 | | | | 6/15/2008 | \$242,541 | \$0 | \$242,541 |
| | <u>Subtotal Costs</u> | | | | \$242,541 | \$0 | \$242,541 |
| 1.2 | Program Support | | | | | | |
| 1.2.1 | | | FWS, Sacramento | | \$30,000 | \$30,000 | |
| | <u>Subtotal Costs</u> | | | | \$30,000 | \$30,000 | \$0 |
| 1.3 | Technical Support | | | | | | |
| 1.3.1 | | 1.5 | Inspector, WCO | 9/30/2008 | \$300,000 | \$300,000 | \$0 |
| 1.3.2 | | 0.25 | Contract Administration, WCO | 9/30/2008 | \$50,000 | \$50,000 | \$0 |
| 1.3.3 | | 0.25 | MP-200 (Engineering) | 9/30/2008 | \$50,000 | \$50,000 | \$0 |
| 1.3.4 | | 2 | Construction Rep., Denver TSC (Technical) | 9/30/2008 | \$400,000 | \$400,000 | \$0 |
| 1.3.5 | | | | | | | |
| | <u>Subtotal Costs</u> | | | | \$800,000 | \$800,000 | \$0 |
| 1.1 | Design | | | | | | |
| 1.10.1 | | | Abandonment of Newman Canal east of Hwy 33. (Design & Specifications & Estimate) | | \$10,000 | \$0 | \$10,000 |
| | <u>Subtotal Costs</u> | | | | \$10,000 | \$0 | \$10,000 |
| 1.11 | Construction | | | | | | |
| 1.11.1 | | | East Bear Phase I - Completion of construction of Bear Creek Pumping Plant & Pipeline, San Luis NWR, Los Banos, CA | | \$470,000 | \$470,000 | \$0 |

| Task or Subtask Number | Name of Activity | FTE's | Description of Activity | Completion Date | Total Cost | Anticipated Funding Source RF | Anticipated Funding Source WRR |
|------------------------|------------------------|-------|---|-----------------|--------------------|-------------------------------|--------------------------------|
| 1.11.2 | | | Newman Canal - Abandonment of canal east of Hwy 33. | | \$74,459 | \$0 | \$74,459 |
| 1.11.3 | | | East Bear Phase I - Increase in the HDPE pipe | | \$900,000 | \$900,000 | |
| 1.11.4 | | | East Bear Phase I - Extra Cost due to dewatering | | \$500,000 | \$500,000 | |
| | <u>Subtotal Costs</u> | | | | \$1,944,459 | \$1,870,000 | \$74,459 |
| Total Costs | | | | | \$3,027,000 | \$2,700,000 | \$327,000 |
| | | | Management | | \$272,541 | \$30,000 | \$242,541 |
| | | | Technical Support | | \$800,000 | \$800,000 | \$0 |
| | | | Design | | \$10,000 | \$0 | \$10,000 |
| | | | Construction | | \$1,944,459 | \$1,870,000 | \$74,459 |
| | Service total cost | | | | \$0 | \$0 | \$0 |
| | Reclamation total cost | | | | \$3,027,000 | \$2,700,000 | \$327,000 |

CVPIA Program Budget

Budget Breakout

| Task | Agency | FTE | Direct Salary and Benefits Costs | Contract and Grant Costs | Misc. Costs | Admin Costs | Total Costs |
|------------------------|--------|-----|----------------------------------|--------------------------|-------------|-------------|-------------|
| 1.1 Program Management | FWS | | | | | | |
| | BOR | 1 | \$131,130 | \$0 | \$0 | \$111,411 | \$242,541 |
| 1.2 Program Support | FWS | | | | | | |
| | BOR | | | \$30,000 | | | \$30,000 |
| 1.3 Technical Support | FWS | | | | | | |
| | BOR | | \$210,526 | 400000 | | \$189,474 | \$800,000 |
| 1.1 Design | FWS | | | | | | |
| | BOR | | \$5,266 | \$0 | \$0 | \$4,734 | \$10,000 |
| 1.11 Construction | FWS | | | | | | |
| | BOR | 4 | | \$1,944,459 | | | \$1,944,459 |
| FWS Total Costs | | | \$0 | \$0 | \$0 | \$0 | \$0 |
| BOR Total Costs | | 5 | \$346,922 | \$2,374,459 | \$0 | \$305,619 | \$3,027,000 |
| Total | | | \$346,922 | \$2,374,459 | \$0 | \$305,619 | \$3,027,000 |

Five Year Budget Plan

DRAFT CVPIA 5-Year Budget Plan FY 2009 – 2013

(\$ Thousands)

| Funding Source | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | Total |
|------------------|----------|----------|----------|----------|---------|----------|
| W&RR | \$341 | \$356 | \$374 | \$391 | \$412 | \$1,874 |
| RF | \$11,000 | \$11,000 | \$11,000 | \$11,000 | | \$44,000 |
| State | | | | | | \$0 |
| Other (identify) | | | | | | \$0 |
| Total | \$11,341 | \$11,356 | \$11,374 | \$11,391 | \$412 | \$45,874 |

Note: The FY 2007 – 2013 Budget Plan provides estimates of capability only. The W&RR Appropriations are displayed as amounts that might be reasonably appropriated each year. These figures do not reflect the future Congressional Appropriations process. All of these estimates will be adjusted annually as RF collections are realized.

1. Major component of the 5-year budget plan is for the construction of Phase II of the East Bear Unit, San Luis NWR. If funding is provided in any of the above years the funds requested in years following will not be needed.