

# FY 2008 Customer Five Year Overview

Customer Form (Estimate) by Project sort by Project Name

No.	Activity Name	Sub Act	Pri- ority	Reimb	RMT Mgt Ofc	Activity Manager	FY06 Request	FY07 Orig Est	FY08 Est.	% Change	FY09 Est.	FY10 Est.	FY11 Est.	FY12 Est.
<b>1910 - CVP, RAX Projects (MP-400)</b>														
<b>1910 - A50 - Facilities Maintenance &amp; Rehabilitation</b>														
508	Replace, Add, And Extraordinary Maint	M	1	Yes	MP-400	Wallace	23,200	30,662	30,600		30,000	30,000	30,000	30,000
<b>A50 - Approp Subtotal:</b>							<b>23,200</b>	<b>30,662</b>	<b>30,600</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>
<b>1910 - Project Subtotal:</b>							<b>23,200</b>	<b>30,662</b>	<b>30,600</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>
<b>Report Total:</b>							<b>23,200</b>	<b>30,662</b>	<b>30,600</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>
<b>A50 - Approp Total:</b>							<b>23,200</b>	<b>30,662</b>	<b>30,600</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>
<b>Report Total:</b>							<b>23,200</b>	<b>30,662</b>	<b>30,600</b>		<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>

\* before the Activity ID denotes a New-Start Activity.

\*\*\*\*\* All Dollars in Thousands \*\*\*\*\*

<b>Activity Name:</b>	Replace, Add, And Extraordinary Maint	<b>Activity ID:</b>	508
<b>Project/Division:</b>	1910 - CVP, RAX Projects (MP-400)	<b>Subject to Reimbursement:</b>	Yes
<b>Description of Activity:</b>		<b>Fund:</b>	A5M

Replacements, Additions and Extraordinary Maintenance (RAX) coordination design, procurement, and contract funding. The existing CVP RAX list consists of 158 items that require approximately \$89M through FY08 to fund entirely. There are 42 items ranked 8 through 12 that are for maintenance items that will result in major savings, better operations, safety improvements and improved maintenance ability.

**Explanation Change from PFY:**

This request is based on the need to accomplish known CVP RAX deficiencies that are considered critical maintenance. Critical maintenance items are prioritized on the CVP RAX list as Rank 1-6. The total amount of all known critical maintenance that is unfunded at the time of this budget request is the amount being requested.

**Impact(s) if Unfunded:**

Any funding cut will directly defer item accomplishment of Rank 6 items. Rank 6 items are viewed as critical maintenance items in that they require a modification/replacement of equipment to correct a known deficiency that may suspend operation if not corrected. This funding identifies only known deficiencies at the time of this budget request and assumes that no new higher priority items will be added prior to FY08.

A reduction from \$30.6M will:

1. Defer CVP RAX maintenance activities that are critical to sustaining operations. This will result in additional "Deferred Maintenance" being reported to Congress in FY08.
2. Be reflected in the funding request for CVP RAX in FY09. The rate of facilities deterioration becomes less predictable and the potential for failure of facilities necessary for critical operations becomes more eminent.
3. Reduce the ability of the Region to prepare designs for upcoming tasks in FY09. Little or no new design work will be accomplished in FY09 since most of the available funding will have to be committed to continuing tasks. The design and procurement process takes at least 2 years, so the Region will be less able to place new items in the pipeline in FY08. The result will be a loss of continuity, leading to an even greater deterioration of CVP facilities. Additionally, by having new designs in the pipeline, CVP RAX can easily absorb year-end surplus, should it become available. This enhances the Region's ability to reduce the deferred maintenance backlog.

At a minimum the following critical items would not be funded at each funding level.

\$25M - Funding level

- RAX#
- 312 Trinity Power Plant Generator Excitation System
  - 412 Trinity Power Plant Main Unit Transformer KRA Replacement

\$20M - Funding level

In addition to the items above, the following critical items will remain unfunded:

- RAX#
- 431 Tracy Administration building HVAC Replacement
  - 413 Spring Creek Power Plant Main Unit Transformer KRA Replacement
  - 468 Refurbish Elevation 750 Tube Valves 2, 3, and 4

\$15M - Funding level

In addition to the items above, the following critical items will remain unfunded:

- RAX#
- 414 Keswick Power Plant Main Unit Transformer KRA Replacement
  - 114 Refurbish Keswick Gantry Crane
  - 335 Repaint Keswick Power Plant Main Unit Transformers
  - 434 Clean, prime, and recoat New Melones Dam Surge Tank sealant

459 New Melones Dam & Replace Low Level Outlet Works Culvert

**Activity Authorization:**

Emergency Relief Appropriation Act of 1935, April 8, 1935. The Central Valley Project was authorized by a finding of feasibility by the Secretary of the Interior, and approved by the President on December 2, 1935; P.L. 75-392, Rivers and Harbors Act of 1937, August 26, 1937; P.L. 76-868, Rivers and Harbors Act of 1940, October 17, 1940; P.L. 81-356, American River Division Authorization Act, October 14, 1949; P.L. 87-874, River and Harbors Act of 1962 (Flood Control Act), October 23, 1962; P.L. 91-502, Black Butte Integration Act, October 23, 1970; P.L. 94-423, Reclamation Authorization Act of 1976, September 28, 1976; P.L. 99-546, Coordinated Operations Agreement, Suisun Marsh Preservation Agreement, and Small Reclamation Projects Act of 1986, October 27, 1986; and P.L. 102-575, Title XXXIV, Central Valley Project Improvement Act of 1992, October 30, 1992.

\*\*\*\*\* ALL DOLLARS IN THOUSANDS \*\*\*\*\*

Object Code		Breakdown by Object Code				
		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	4,077	3,995	3,995	3,995	3,452
2500	Other Services	1,768	1,774	1,774	1,774	1,774
3200	Land & Structures	22,377	21,900	21,900	21,900	22,443
8126	Regional Indirect Cost	1,222	1,198	1,198	1,198	1,198
8128	Office Indirect Cost	1,156	1,133	1,133	1,133	1,133
<b>Total Federal Estimate:</b>		<b>30,600</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>
<b>Total Estimate:</b>		<b>30,600</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>	<b>30,000</b>