

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.
0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)														
0805 - A10 - Water & Energy Management & Development														
424	Arroyo Pasajero Design & Construction	W	1	No	SCC-100	Dealy	792	1,008	3,568		1,051	-	-	-
557	Arroyo Pasajero Watershed Management Plan	W	3	No	SCC-100	Dealy	22	232	232		232	232	232	232
573	Cantua Creek Design & Construction	W	1	No	SCC-100	Dealy	141	-	-		-	-	-	-
576	Drainage Projects	W	1	Yes	SCC-100	Delamore	3,048	62,305	62,305		65,419	68,690	72,124	74,968
577	San Luis Area - Groundwater Safe Yield	W		Yes	SCC-100	Mao	54	56	58		60	62	64	-
578	Groundwater Monitoring	W	1	Yes	SCC-100	Salazar	25	80	82		84	86	89	92
580	Water Conservation	C	1	No	SCC-100	Woolley	52	55	58		61	65	65	68
581	N E P A Compliance	H	1	Yes	SCC-100	Young	87	207	212		221	230	239	251
584	Water Marketing And Contracting	H	2	Yes	SCC-100	Jones	305	290	368		381	396	410	425
753	Water Quality/ Groundwater	W	3	Yes	SCC-100	Mao	75	75	75		75	75	75	75
754	District Level Groundwater	W	3	Yes	SCC-100	Mao	83	83	83		83	83	83	83
*1092	City Of Avenal	W	2	Yes	SCC-100	Pennino	-	669	694		-	-	-	-
A10 - Approp Subtotal:							4,684	65,060	67,735		67,667	69,919	73,381	76,194
0805 - A20 - Land Management & Development														
583	Land Use Compliance	L	2	No	SCC-100	Epperson	220	283	376		411	448	430	449
653	Land Management And Development	L	2	No	SCC-100	Epperson	105	131	144		155	163	171	178
1046	Land Resource Protection	L	1	No	SCC-100	Epperson	15	72	77		85	90	99	102
1049	G I S Mapping	L	2	No	SCC-100	Erysian	56	61	64		67	70	73	77
A20 - Approp Subtotal:							396	547	661		718	771	773	806
0805 - A30 - Fish & Wildlife Management & Development														
427	E S A Compliance: Implementation Of Bio Opinions For Interim, Long-Ter	H	1	Yes	SCC-100	Kinsey	100	104	108		113	117	121	127
429	Environmental Monitoring	H	1	Yes	SCC-100	Young	11	11	11		12	13	13	14
A30 - Approp Subtotal:							111	115	119		125	130	134	141
0805 - A40 - Facilities Operation														
430	Deficiencies In Cost Recovery For Authorities	N	2	Yes	SCC-100	Pennino	-	106	-		-	-	-	-
433	Kesterson Cleanup/Monitoring & Long Term Mgmt Plan	G	1	Yes	SCC-100	Delamore	915	403	206		212	218	224	231
471	San Luis Joint Use Facilities	N	1	Yes	SCC-100	Pennino	6,219	7,151	7,365		7,584	7,811	8,045	8,286
995	Hydrilla Detection & Eradication Project	N	2	No	SCC-100	Pederson	12	12	12		12	12	12	12
A40 - Approp Subtotal:							7,146	7,672	7,583		7,808	8,041	8,281	8,529
0805 - A50 - Facilities Maintenance & Rehabilitation														
2064	RO&M Program Examinations-West San Joaquin Div.	T	1	No	SCC-100	Pennino	-	-	11		10	4	13	12
*2071	Recreation Facilities/ADA Compliance-San Luis Unit	0	1	No	SCC-100	Epperson	-	-	37		200	400	600	600
A50 - Approp Subtotal:							-	-	48		210	404	613	612

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.
						0805 - Project Subtotal:	12,337	73,394	76,146		76,528	79,265	83,182	86,282
						Report Total:	12,337	73,394	76,146		76,528	79,265	83,182	86,282
						A10 - Approp Total:	4,684	65,060	67,735		67,667	69,919	73,381	76,194
						A20 - Approp Total:	396	547	661		718	771	773	806
						A30 - Approp Total:	111	115	119		125	130	134	141
						A40 - Approp Total:	7,146	7,672	7,583		7,808	8,041	8,281	8,529
						A50 - Approp Total:	-	-	48		210	404	613	612
						Report Total:	12,337	73,394	76,146		76,528	79,265	83,182	86,282

Activity Name:	Arroyo Pasajero Design & Construction	Activity ID:	424
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A1W

Currently, intermittent storm flow from Arroyo Pasajero and local sheet flow pond against the San Luis Canal. Single storms can produce over 30,000 acre-feet of water containing 20% sediment. Proposed correction is the improvement of the Westside Detention Basin, transportation of floodwaters via the San Luis Canal, and discharge into the new Westlake Farms Storage Basin to be constructed on the east side of the canal. FY2008 activities include Reclamation's share of the construction costs to transport floodwater via the San Luis Canal.

Explanation Change from PFY:

Inadequate funding provided in previous years.

Impact(s) if Unfunded:

If not fully funded, Reclamation would not be able to fund construction or acquire flood easements. If not partially funded (at \$1,000K) Reclamation would not be able to oversee this portion of the work the California Department of Water Resources manages per the Joint Use Agreement and authorizing legislation.

Activity Authorization:

Public Law 86-488, San Luis Unit, Central Valley Project, June 3, 1960. Joint Use Operating Agreement (Operations and Maintenance of the San Luis Unit) between the Bureau of Reclamation (BOR) and the California Department of Water Resources (DWR) initiated 1961.

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

Object Code		Breakdown by Object Code				
Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	197	197	-	-	-
2100	Total Travel	20	20	-	-	-
2400	Printing and Repro	10	5	-	-	-
2500	Other Services	3,150	632	-	-	-
2600	Supplies & Materials	5	5	-	-	-
8126	Regional Indirect Cost	62	64	-	-	-
8128	Office Indirect Cost	124	128	-	-	-
Total Federal Estimate:		3,568	1,051	-	-	-
N/F	Non-Federal Cost Share	3,850	751	-	-	-
Total Non-Federal Cost Share:		3,850	751	-	-	-
Total Estimate:		7,418	1,802	-	-	-

Activity Name:	Arroyo Pasajero Watershed Management Plan	Activity ID:	557
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A1W

This activity will support a watershed improvement and management program initiated by the local, volunteer, landowners Stewards of the Arroyo Pasajero Watershed, Coordinated Resource management Program (CRMP). It will complement a flood management project under investigation by reducing peaks, volumes and sediment production of low and intermediate storm events, thereby extending the life of the project.

The CRMP was initiated by and is the activity of private ranches and growers, supported by Federal, State and local agencies (NRCS, BR, BLM, USNAS Lemoore, EPA, DWR, CDF&G, Regional Water Quality Review Board, Caltrans, Fresno Co. Dept. of Roads, Westlands Water District, Pleasant Valley Water Dist., Cities of Coalinga and Huron, NFWF, Calif. Cattlemen's Assoc., etc.). A registered Watershed Management Consultant's Watershed Management Plan estimates about 24% long-term sediment reduction with recommendations of about \$11.2 million over 10 years in ranch and farm improvements. Principle activities are range fencing and water management (wells, tanks, ponds) for cattle grazing away from riparian areas, invasive botanical species management (salt cedars, star thistle, other noxious removal, replaced with willows and cottonwoods), road drainage and culvert modification, brush smashing and burning, other work, plus monitoring and analyses, possibly some research. Funding recommendation is private/public 30%/70%.

Reclamation has and will continue to provide technical advise and review, significant documentation and presentation support, and support of the Coalinga-Huron High School work. We recommend a maximum of half of the public funding be JUF source (reimbursable), and that BR program other funds such as watershed management and possibly research. The consultant's recommendations do not include funding for agencies and others to provide technical support of a project management program.

Explanation Change from PFY:

Impact(s) if Unfunded:

Partial funding at this level and in particular as an item under cooperative agreements would limit the implementation of the USACE/DWR/Reclamation Arroyo Pasajero Flood Control Project. This could result in an increase of the 1-in-43 year probability of destruction of the San Luis Canal and the inability to meet water contract obligations due to a storm series.

Activity Authorization:

Public Law 86-488, San Luis Unit, Central Valley Project, June 3, 1960. Joint Use Operating Agreement (Operations and maintenance of the San Luis Unit) between the Bureau of Reclamation (BOR) and the California Department of Water Resources (DWR) initiated 1961.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	62	62	62	62	62
2100	Total Travel	4	4	4	4	4
2400	Printing and Repro	6	6	6	6	6
2500	Other Services	20	20	20	20	20
4100	Grants & Coop Agreemts	80	80	80	80	80
8126	Regional Indirect Cost	20	20	20	20	20
8128	Office Indirect Cost	40	40	40	40	40
Total Federal Estimate:		232	232	232	232	232
N/F	Non-Federal Cost Share	238	238	238	238	238
Total Non-Federal Cost Share:		238	238	238	238	238
Total Estimate:		470	470	470	470	470

Activity Name:	Drainage Projects	Activity ID:	576
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

Funding to meet Reclamation's responsibilities for drainage management for the San Luis Unit.

Explanation Change from PFY:

Anticipated first year of implementation of Court ordered drainage plan for San Luis Unit pursuant to Record of Decision scheduled for June 2006.

Impact(s) if Unfunded:

Reduced or partial funding would impair Reclamation's ability to meet obligations pursuant to the Grassland Bypass Use Agreement; and impair Reclamation's ability to comply with a 1996 Court Order regarding the Secretary's obligations under the 1960 San Luis Act.

The FY08 budget request anticipates completion of a Record of Decision in FY06 and implementation of a long term drainage service plan for the San Luis Unit in FY08 pursuant to Court Order. Partial funding at \$5.5 million would allow continuation of ongoing short term drainage service actions (i.e., Grassland Bypass Project, etc.) but would delay implementation of the long term drainage service plan thereby potentially violating the Court Order which directs the Secretary to promptly provide drainage service.

Activity Authorization:

PL 86-488, June 3, 1960; and PL 95-46, June 15, 1977

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

Object Code		Breakdown by Object Code				
Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	1,476	1,550	1,628	1,709	1,780
2100	Total Travel	28	29	30	32	33
2200	Total Transportation	6	6	6	6	7
2500	Other Services	59,428	62,399	65,519	68,795	71,500
2600	Supplies & Materials	14	15	16	17	18
3100	Equipment	24	25	26	27	28
8126	Regional Indirect Cost	443	465	488	513	534
8128	Office Indirect Cost	886	930	977	1,025	1,068
Total Federal Estimate:		62,305	65,419	68,690	72,124	74,968
Total Estimate:		62,305	65,419	68,690	72,124	74,968

Activity Name:	San Luis Area - Groundwater Safe Yield	Activity ID:	577
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

Land retirement and water transfer proposals compound the problem of the recent redistribution of water under the CVPIA and numerous and varied conjunctive use. The necessity of a groundwater model for safe yield determinations is also reinforced. When the model is completed and safe yields determined, periodic updates and improvements are made to keep it current with the changes occurring in the San Joaquin Valley. The Division of Design and Construction (MP-200) is involved with the collection of geohydrologic data, the interpretation of subsurface geology, and the evaluation of results. The Division of Planning (MP-700) periodically updates the model for use in new safe yield run projections of future water delivery and use.

Explanation Change from PFY:

None.

Impact(s) if Unfunded:

Due to the complex interaction of surface water and groundwater, along with the impacts imposed upon groundwater by adjacent districts, the determination of safe yields by other methods for San Luis districts is questionable and not easily defensible. Reclamation must gain a better understanding of the local surface water and groundwater interrelationship in order to assess the consequences of conjunctive use in the San Luis Unit. A failure to correctly assess the impact of site-specific Federal, state, and local proposals for combined use of the total water resource may result in decisions that would adversely affect Reclamation's ability in meeting contract commitments and Federal and state environmental requirements.

Activity Authorization:

The Reclamation Act of June 17, 1902, and the Central Valley Improvement Act (PL 102-575, Title 34). P.L. 86-488 - San Luis Unit, CVP, June 30, 1960; P.L. 95-46 - San Luis Unit Study, June 15, 1977

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

Object Code		Breakdown by Object Code				
		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	45	46	47	48	-
8126	Regional Indirect Cost	13	14	15	16	-
Total Federal Estimate:		58	60	62	64	-
Total Estimate:		58	60	62	64	-

Activity Name:	Groundwater Monitoring	Activity ID:	578
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

The data will be analyzed as to groundwater levels and their effect on recharge and conjunctive use in the West San Joaquin Division, San Luis Unit. The data is needed to track the beneficial use of project water, and to provide analysis of how the groundwater system is affected by current practices. The technical service/field groundwater measurements are submitted to MP-150 for data base updates.

Explanation Change from PFY:

Impact(s) if Unfunded:

If not funded or partially funded, wells would not be monitored and a loss of data that is used to project future water needs. There is an existing overdraft of groundwater. By continued funding studies can be made to control or end this overdraft.

Activity Authorization:

Unknown

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

		Breakdown by Object Code				
Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	44	46	48	51	54
2100	Total Travel	1	1	1	1	1
8126	Regional Indirect Cost	12	12	12	12	12
8128	Office Indirect Cost	25	25	25	25	25
Total Federal Estimate:		82	84	86	89	92
Total Estimate:		82	84	86	89	92

Activity Name:	Water Conservation	Activity ID:	580
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A1C

The program is to carry out water conservation activities in cooperation with Reclamation contractors which include but are not limited to: development of water conservation plans, technical assistance, demonstration projects, grants, cooperative agreements, partnerships and irrigation efficiency improvements. These activities are necessary to achieve Reclamation goals and fulfill requirements under Reclamation Law.

Explanation Change from PFY:

Grants will expand slightly in urban areas.

Impact(s) if Unfunded:

Reduced assistance to Reclamation contractors in meeting the requirements of Reclamation Law including assistance in the development of the Water Conservation Field Services Program and water conservation activities under the RRA and the CVPIA.

Activity Authorization:

Section 210 of the RRA of 1982 and the CVPIA (PL102-575, Title 34) of 1992. Memorandum signed 5/3/96, Eluid L. Martinez, Commissioner: "Involvement in the Water Conservation Field Service Program (WCFSP) is not discretionary, but is a requirement of each Area Office. Full implementation of the program is essential for Reclamation to fulfill it's responsibilities under the RRA."

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	28	29	30	30	31
2100	Total Travel	1	1	1	1	1
2400	Printing and Repro	1	-	-	-	-
3100	Equipment	4	-	-	-	-
8126	Regional Indirect Cost	7	7	7	7	8
8128	Office Indirect Cost	17	17	17	17	17
Total Federal Estimate:		58	61	65	65	68
Total Estimate:		58	61	65	65	68

Activity Name:	NEPA Compliance	Activity ID:	581
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1H

SCCAO staff work directly with CVP (Project) contractors, the San Luis & Delta-Mendota Water Authority, and other interested parties to monitor the use and distribution of project water for beneficial use by farmers, urban areas, and wetland habitat areas. SCCAO staff administers the NEPA process and provides professional assistance in agriculture, biology, chemistry, geology, hydrology, and other natural sciences to facilitate activities within the San Luis Unit.

Explanation Change from PFY:

Impact(s) if Unfunded:

All Reclamation activities, including those that place Reclamation as a federal nexus, are subject to NEPA compliance. A reduction in funding may result in delays in analyzing effects of CVP actions such as water transfers, complying with the Biological Opinion, or with anticipated environmental mandates from regulatory agencies, resulting in diminished recovery efforts for listed species.

Activity Authorization:

PL 86-488 San Luis Unit, Central Valley Project (June 3, 1960); PL 95-46 San Luis Unit Study (June 15, 1977); PL 102-575, Title 34 (October 30, 1992). Also, PL 96-45, Archeological Resources Protection Act of 1979; PL 93-291, Archeological & Historic Preservation Act of 1974; Clean Water Act; Endangered Species Act of 1973; Fish and Wildlife Coordination Act of 1958; National Historic Preservation Act of 1966; Rivers & Harbors Act of 1899; and Safe Drinking Water Act of 1974.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	51	54	55	57	59
2100	Total Travel	4	4	5	5	6
2200	Total Transportation	1	1	1	1	2
2500	Other Services	104	109	113	118	123
2600	Supplies & Materials	5	5	6	6	7
3100	Equipment	1	1	1	1	1
8126	Regional Indirect Cost	16	16	16	17	18
8128	Office Indirect Cost	30	31	33	34	35
Total Federal Estimate:		212	221	230	239	251
Total Estimate:		212	221	230	239	251

Activity Name:	Water Marketing And Contracting	Activity ID:	584
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1H

SCCAO staff work directly with Central Valley Project (CVP) contractors, the San Luis & Delta-Mendota Water Authority, the CA Department of Water Resources and other interested parties to monitor the use and distribution of Project water for beneficial use by farmers, urban areas, and wetland habitat areas. Staff provide a variety of technical services to support the operation of the CVP's San Luis Unit to assist with modifying, replacing, or repairing features; possible operational adjustments of existing features to increase beneficial purpose; account for water delivery quantities and payments for various water types; collection of charges from contractors for the CVPIA Restoration fund; irrigation suitability land classification; approving boundary changes; processing water delivery schedules and requests for transfers or exchanges among contractors, administration, management, enforcement and negotiation of water service contracts, repayment and temporary contracts and related actions. Activities are required to ensure compliance with Reclamation laws, policies, guidelines, contract provisions and obligations, and environmental requirements.

Explanation Change from PFY:

All Long-Term Renewal Contracts are renewed. More emphasis will be placed on contract enforcement.

Impact(s) if Unfunded:

Reclamation continues to strive in assuring that its contractors are using Project water correctly. Inadequate funding may result in 1) activities by Reclamation, the contractors, and the San Luis & Delta-Mendota Water Authority, and the CA Department of Water Resources may not be adequately reviewed to ensure compliance with federal and state law, thus compromising public safety, potentially harming listed species and habitat, and improperly managing water and related resources in public interest; 2) project and programs needed to protect Reclamation's interest may not be completed; 3) Reclamation may be unable to demonstrate compliance with Reclamation and State water law, the NEPA, and applicable contract terms, and completion of important environmental commitments.

Activity Authorization:

Reclamation Act of 1902; PL 86-488 San Luis Unit, The Central Valley Project (June 3, 1960); PL 95-46 San Luis Unit Study (June 15, 1977); PL 102-575 CVPIA, Title 34 (October 30, 1992). Also, PL 96-45, Archeological Resources Protection Act of 1979; PL 93-291, Archeological & Historic Preservation Act of 1974; Clean Water Act; Endangered Species Act of 1973; Fish and Wildlife Coordination Act of 1958; National Historic Preservation Act of 1966; Rivers & Harbors Act of 1899; and Safe Drinking Water Act of 1974. Section 4D of the Fact Finders Act of 1924 (December 5, 1924, ch4. 43 Stat. 672); Section 8 of the Reclamation Project Act of 1939 (August 4, 1939, ch418. 53 Stat. 1187); Interior Department Appropriation Act of 1954 (July 31, 1953 ch298. 67 Stat. 261); Public Law 97-293 Reclamation Reform Act (October 12, 1982), Clean Water Act (33 U.S.C. 1251 et seq.).

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

Breakdown by Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	188	196	204	211	220
2100	Total Travel	6	5	5	5	5
2400	Printing and Repro	1	1	1	1	1
2500	Other Services	1	1	1	1	1
2600	Supplies & Materials	3	2	3	3	2
8126	Regional Indirect Cost	57	59	60	63	65
8128	Office Indirect Cost	112	116	121	126	130
Total Federal Estimate:		368	381	396	410	425
Total Estimate:		368	381	396	410	425

Activity Name:	Water Quality/ Groundwater	Activity ID:	753
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

Development of a water quality (salinity) module for WESTSIM for analysis of impacts due to groundwater conjunctive use. Project will involve obtaining information on groundwater salinity from shallow wells throughout the project area as well as information on the depth-distribution of salinity within the aquifer. Close cooperation with CVP water districts will be required to obtain this information. Drainage sump water quality data and electrical conductivity data from continuous monitoring stations within the Grasslands Basin will be used to calibrate the water quality module of WESTSIM. Water quality data compiled by the Regional Water Quality Control Board will also be used to calibrate the water quality module of WESTSIM.

Stream-aquifer interactions will be calibrated using a combination of continuous flow monitoring sites along the main stem of the San Joaquin River and water table elevations from groundwater wells in the vicinity of the San Joaquin River. Once calibrated, the model will be used by the San Joaquin River Management Program Water Quality Subcommittee to develop monthly estimates of stream accretions and losses by river reach in order to improve the accuracy of water quality forecasting at Vernalis and Crows Landing monitoring sites. The model will also benefit the VAMP which strives to meet specific flow objectives during the months of April and May on the San Joaquin River.

Explanation Change from PFY:

Impact(s) if Unfunded:

Inability to assess true project yield from west-side groundwater pumping because of the salinity of pumpage. There is an upper threshold that depends on crop type above which water is no longer usable for irrigation purposes - hence true project yield will always be less than theoretical yield, based on pumpable groundwater volume.

The San Joaquin River Management Program (SJRMP) - Water Quality Section currently estimates stream accretions and losses to groundwater by trial and error. The use of this model would significantly improve the accuracy and reliability of these estimates.

Activity Authorization:

P.L. 86-488, San Luis Unit, CVP, June 3, 1960; P.L. 95-46, San Luis Unit Study, June 15, 1977.

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

Object Code		Breakdown by Object Code				
		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	47	47	47	47	47
8126	Regional Indirect Cost	14	14	14	14	14
8128	Office Indirect Cost	14	14	14	14	14
Total Federal Estimate:		75	75	75	75	75
Total Estimate:		75	75	75	75	75

Activity Name:	District Level Groundwater	Activity ID:	754
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

This is a pilot program for developing a water district-scale groundwater model for validation of Reclamation's planning model WESTSIM. The project involves creating a downscaled version of WESTSIM for the Panoche Water District within the Grasslands Basin. This entails sub-dividing the WESTSIM model mesh to recognize individual fields and drainage areas. Drained areas are lumped and tied to individual sumps within the drainage district, allowing model calibration on drainage yield. Aquifer data can be obtained from the sub-regional scale MODFLOW model, developed by the U.S. Geological Survey. Data files for the MODFLOW model are contained in the MP-GIS. A user interface, constructed for this downscaled WESTSIM model, will make it easier for the water district to update files and run the model for various scenarios. The model time step is decreased from monthly to weekly, providing (1) a more accurate simulation of recharge and drainage flow, and (2) more closely emulating water district operations. In the Grasslands Basin, real-time monitoring of water deliveries and drainage outflows provides frequent data collection and a quality of data that supports weekly simulation modeling. Reclamation engineers give instruction to the water district regarding model operation and data development. GIS-based routines developed by Reclamation allow data provided by the water district to be utilized by the regional WESTSIM model.

Explanation Change from PFY:

Impact(s) if Unfunded:

1. Continued disconnect between Reclamation simulation models and water district hydrology.
2. Lack of decision support tools at the local level for implementation of planning solutions.
3. Continued reliance on contractors and outside consulting firms for primary data collection.

Activity Authorization:

P.L. 86-488, San Luis Unit, CVP, June 30, 1960; P.L. 95-46, San Luis Unit Study, June 15, 1977.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	50	50	50	50	50
2100	Total Travel	3	3	3	3	3
2600	Supplies & Materials	15	15	15	15	15
8128	Office Indirect Cost	15	15	15	15	15
Total Federal Estimate:		83	83	83	83	83
Total Estimate:		83	83	83	83	83

Activity Name:	City Of Avenal	Activity ID:	1092
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A1W

Construction of a new turnout for the City of Avenal upstream of Check #20 on the San Luis Canal. The City has a Central Valley Project water service contract No. 14-06-200-4619A, providing for the delivery of up to 3,500 acre-feet of CVP water for M&I purposes that was executed in 1969. Costs under other services are for the construction contract for the turnout.

Explanation Change from PFY:

New Start.

Impact(s) if Unfunded:

The City of Avenal will continue to use a temporary turnout and the cost of water treatment will continue to be higher. Partial funding of \$87K (\$582K cut) will allow completion of design only.

Activity Authorization:

Act of June 3, 1960, Public Law 86-488, 74 Stat. 156.

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

Object Code		Breakdown by Object Code				
Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	58	-	-	-	-
2100	Total Travel	2	-	-	-	-
2500	Other Services	582	-	-	-	-
8126	Regional Indirect Cost	17	-	-	-	-
8128	Office Indirect Cost	35	-	-	-	-
Total Federal Estimate:		694	-	-	-	-
Total Estimate:		694	-	-	-	-

Activity Name:	Land Use Compliance	Activity ID:	583
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A2L

SCCAO will as a continuing activity, provide oversight to public and non-public requests to use portions of the lands associated with the San Luis Canal, San Luis Drain, Pleasant Valley Canal, San Luis Dam, O'Neill Forebay and associated facilities and lands. To ensure protection of the facilities, reviews of current and proposed uses of these facilities and lands will be ongoing. Resolution of identified trespass, unauthorized activities, and hazardous material dumping/cleanup will be conducted. Reclamation is authorized and as a prudent manager of the facilities, will oversee users of the lands and associated facilities. The activities will involve realty specialists, real estate appraisers, GIS specialists, and land use and resource planning specialists. The activity will include providing GIS mapping and database to allow for evaluation of potential encroachment by adjacent landowners. Aerial surveys and mapping will be used to provide up-to-date base maps.

Explanation Change from PFY:

Funding under this activity plan has been reduced to shift funding and activities to a new activity plan for Land Resource Protection. This will provide better visibility and management of resource protection activities such as fire protection, non-operational waste evaluation and disposal, soil erosion control, and water quality protection from non-operational activities.

Impact(s) if Unfunded:

Compliance with environmental requirements of land management including control of trash dumping, storm water runoff and erosion, etc. on federal property will be further exacerbated. The ability to resolve trespass issues, issue and maintain licenses, permits, and other agreements will be eliminated or severely reduced. Reconciliation of land records as required by the Inspector General will be stopped. Reductions in current budget levels have already resulted in a three to five year backlog of transactions. Planning for efficient and cost effective land management will result in an increased number of emergency responses to critical problems at higher costs. Overall failure to provide for adequate Land Use Compliance will expose the Bureau to censure, legal action by outside environmental groups and adjacent landowners, and potential fines such as those which have been recently imposed on State agencies with similar responsibilities. Total impact to the Bureau could exceed several tens of millions of dollars.

Activity Authorization:

PL 86-488, San Luis Unit, Central Valley Project, June 3, 1960; and PL 95-46, San Luis Unit Study, June 5, 1977. 70 Stat. 32; Title XXVIII and Title XXXIV of P.L. 102-575; 16 USC 4601-1 et seq; P.L. 74-46; 16 USC 590a; P.L. 89-72; 79 Stat 213.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	85	89	94	98	103
2100	Total Travel	6	8	8	9	9
2200	Total Transportation	5	5	3	3	3
2300	Rent Comm & Util	4	4	4	4	4
2400	Printing and Repro	3	3	3	2	2
2500	Other Services	100	125	150	125	131
2600	Supplies & Materials	8	8	9	9	9
3100	Equipment	5	5	7	7	7
4100	Grants & Coop Agreemts	85	85	86	86	90
8126	Regional Indirect Cost	25	26	28	29	30
8128	Office Indirect Cost	50	53	56	58	61
Total Federal Estimate:		376	411	448	430	449
Total Estimate:		376	411	448	430	449

Activity Name:	Land Management And Development	Activity ID:	653
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A2L

Floods of the Arroyo Pasajero Creek result in blocking State Route 269 for ten to forty days a year, interrupting traffic on a major artery of the western San Joaquin Valley. In addition, the floods deposit several feet of asbestos laden material. The buildup of this material must be addressed to avoid overtopping of the San Luis Canal by flood waters containing asbestos. Recent regulations provide an opportunity for disposing of the material in an orderly fashion. Studies are required to determine how removal of the material can be accomplished in compliance with the new regulation. Additional work needs to be done to identify ways of handling the water in these floods to reduce the impact to farmland and the State Highway System.

The San Joaquin Valley Railroad reopened the rail line between Huron, Lemoore and Visalia in 2002. California Dept of Water Resources (DWR) is working with Reclamation and the railroad to identify measures to minimize delay of freight due to flood damage where the road crosses the Arroyo Pasajero Flood easement and fee title lands belonging to Reclamation. These measures will involve:

(1)management of the fee title land to reduce the loss of flood storage capacity, (2) mechanical measures to prevent overflow of asbestos containing material into the San Luis Canal, and (3)measures to remove flood waters to other suitable locations. Since 1995, vegetation has begun to establish itself on Reclamation Land.

Explanation Change from PFY:

Action needs to be taken to manage the vegetative growth to avoid establishment of sensitive species whose presence would curtail or increase the cost flood management activities in the area, which are critical to traffic on the State Highway and the railroad.

Impact(s) if Unfunded:

The courts have recently determined and Reclamation has decided not to contest the ruling that Reclamation, through its contract with DWR, will be responsible for 45% of the flood damages and other expenses incurred by DWR resulting from Arroyo Pasajero flooding. The railroad estimates one year's flooding to result in damages in excess of \$10,000,000. If Caltrans requests repayment of its costs for keeping State Route 269 open, DWR's expenses could increase another \$1,000,000 per year. Reclamation's share would be nearly \$5,000,000 annually.

Activity Authorization:

43 U.S.C. 377b codified 1992

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	13	13	14	15	16
2100	Total Travel	3	3	3	3	3
2200	Total Transportation	1	1	2	2	2
2300	Rent Comm & Util	2	4	4	6	6
2400	Printing and Repro	1	2	2	3	3
2500	Other Services	53	53	58	58	61
2600	Supplies & Materials	5	6	6	7	7
3100	Equipment	5	6	6	6	6
4100	Grants & Coop Agreemts	50	55	55	57	60
8126	Regional Indirect Cost	4	4	5	5	5
8128	Office Indirect Cost	7	8	8	9	9
Total Federal Estimate:		144	155	163	171	178
Total Estimate:		144	155	163	171	178

Activity Name:	Land Resource Protection	Activity ID:	1046
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A2L

SCCAO will as a continuing activity develop and implement resource protection plans for (1) fire suppression, (2) non-operational waste and hazardous materials management, and (3) soil and moisture conservation. Fire suppression will involve efforts to place first-responder fire protection facilities and equipment at appropriate locations to provide for public safety, and to protect Reclamations land resources from wildfires. Vegetation management programs and prescribed burns will be implemented to manage fuel loads to enhance wildlife habitat, improve recreational opportunities, and to reduce the risk of wildfire. Activities will also include evaluation and disposal of non-operational waste and hazardous materials on Reclamation lands managed for non-operational uses. Programs to manage and discourage waste and hazardous material dumping on Federal property. Soil and moisture conservation programs will address issues related to water quality and soil erosion. The activities will include identification and correction of soil erosion and water quality problems associated with Reclamation lands managed for non-operational uses. Soil and moisture conservation will be furthered through development and implementation of watershed management strategies. The primary goal of this activity is to protect Public Health and Safety through reduction of wildfire risk, management of wastes and hazardous materials, improved water quality, and reduced soil erosion.

Explanation Change from PFY:

The budget for this activity has been carried in a number of other activity plans including Land Use Compliance and soil and Moisture Conservation. It is being consolidated in this location for better visibility and more efficient management and accountability.

Impact(s) if Unfunded:

Public Health and Safety will be jeopardized. Reclamation will not be able to provide low cost fire protection, and manage erosion and water quality to meet NPDES requirements.

Activity Authorization:

Title XXVIII and Title XXXIV of PL 102-575; 16 USC 4601-1 et seq; the Act of April 27, 1935, Chap 85, 49 Stat. 163; PL 74-46; 16 USC 590a; PL 89-72; 79 Stat. 213.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	3	3	3	4	4
2100	Total Travel	1	2	2	3	3
2200	Total Transportation	1	1	2	2	2
2300	Rent Comm & Util	2	4	4	6	6
2400	Printing and Repro	1	2	2	3	3
2500	Other Services	34	36	38	40	42
2600	Supplies & Materials	5	6	6	7	7
3100	Equipment	2	2	3	3	3
4100	Grants & Coop Agreemts	25	26	27	28	29
8126	Regional Indirect Cost	1	1	1	1	1
8128	Office Indirect Cost	2	2	2	2	2
Total Federal Estimate:		77	85	90	99	102
Total Estimate:		77	85	90	99	102

Activity Name:	GIS Mapping	Activity ID:	1049
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A2L

SCCAO GIS Specialist will, as an ongoing activity, continue to provide support in the form of maps and other graphical output, data collection efforts for projects within the West San Joaquin Division, San Luis Unit of the CVP. These projects include NEPA documents, long term contract renewal, wildlife and environmental enhancement projects, water district inclusions and exclusions of land, water transfers and exchanges between districts. Activities include mapping of Public and private lands and other boundaries and hydrological features, data collection, data management and implementation, coordination with water districts and other public and private entities, including MPGIS staff, and technical assistance.

Explanation Change from PFY:

Impact(s) if Unfunded:

SCCAO will be unable to comply with the Department of Interior directives to develop and maintain GIS mapping of its lands and facilities. Critical personnel will be eliminated and the office will have to rely on the Regional office or outside contractors to obtain maps and products. The quality and timeliness of these services would seriously degrade.

Activity Authorization:

PL 86-488, San Luis Unit, Central Valley Project, June 3, 1960; and PL 95-46, San Luis Unit Study, June 5, 1977, 70 Stat.32; Title XXVIII and Title XXXIV of PL 102-575; 16 USC 4601-1 et seq; PL 74-46; 16 USC 590a; PL 89-72; 79 Stat. 213

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	24	25	27	28	29
2100	Total Travel	2	2	2	2	2
2400	Printing and Repro	4	4	4	4	4
2600	Supplies & Materials	2	2	2	2	2
3100	Equipment	7	7	8	8	9
8126	Regional Indirect Cost	9	10	10	11	12
8128	Office Indirect Cost	16	17	17	18	19
Total Federal Estimate:		64	67	70	73	77
Total Estimate:		64	67	70	73	77

Activity Name:	E S A Compliance: Implementation Of Bio Opinions For Interim, Long-T	Activity ID:	427
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A3H

A number of consultations with the Fish and Wildlife Service under section 7 of the Endangered Species Act (ESA) resulted in biological opinions covering interim and long-term water service contracts, continued operation and maintenance of Reclamation facilities, and other site-specific Federal actions. Reclamation has committed to implementing projects and programs to ensure that no adverse effects will occur to listed species. Reclamation may need to consult with USFWS and/or NMFS on new projects or reconsult on existing projects.

Explanation Change from PFY:

Due to BO Implementation for water service contract renewal.

Impact(s) if Unfunded:

Reclamation is presently operating under a number of biological opinions with non-discretionary terms and conditions. Without proposed funding, Reclamation may be unable to demonstrate compliance with the federal Endangered Species Act and would be required to reinitiate consultation with the U.S. Fish & Wildlife Service or be out of compliance with federal statute.

Activity Authorization:

Public Law 86-488 San Luis Unit, Central Valley Project (June 3, 1960); Public Law 95-46 (San Luis Unit Study (June 15, 1977); Public Law 102-575 Reclamation Projects Authorization and Adjustment Act of 1992, Title 34 (October 30, 1992). National Environmental Policy Act of 1969 as amended (Public Law 91-190, 42 U.S.C. 4321-4347). Clean Water Act (33 U.S.C. 1251 et. seq.). Also: Endangered Species Act of 1973 (P.L. 93-205), Fish & Wildlife Coordination Act of 1958 (P.L. 85-624) Biological Opinion for the Interim Renewal of 67 Water Service Contracts, February 27, 1995; Biological Opinion for Long-Term Water Service Contracts, to be prepared during FY98-99.

Biological Opinion (USFWS) on CVP and SWP Operations Criteria and Plan (OCAP) July 30, 2004. Biological Opinion (NMFS) on CVP and SWP Operations Criteria and Plan October 22, 2004. Biological Opinion on Operations and Maintenance Program on USBR lands within South-Central California Area Office, February 17, 2005.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	57	60	62	64	66
8126	Regional Indirect Cost	17	18	19	19	21
8128	Office Indirect Cost	34	35	36	38	40
Total Federal Estimate:		108	113	117	121	127
Total Estimate:		108	113	117	121	127

Activity Name:	Environmental Monitoring	Activity ID:	429
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A3H

Reclamation's operations and maintenance (O&M) activities will be monitored for compliance with Federal and State Environmental laws and regulations, as prescribed under National Environmental Policy Act (NEPA) and Endangered Species Act (ESA) consultations. The National Environmental Policy Act of 1969, Endangered Species Act of 1973, Fish and Wildlife Coordination Act of 1958, and Department of Interior Pesticide Use Policy, 517 DM 1.1 direct Federal agencies to protect, conserve, and prevent loss or damage to the environment.

Explanation Change from PFY:

The increase in cost is associated with personnel costs for an increased commitment to track environmental monitoring. Additionally there is a requirement to review and refine O&M and water conservation plans to ensure they do not adversely affect federally threatened and endangered species.

Impact(s) if Unfunded:

Without the proposed funding, Reclamation will not be able to monitor environmental commitments and obligations required by NEPA and ESA on Reclamation facilities.

Activity Authorization:

Clean Water Act (Public Law 95-217), as amended; Clean Air Act (PL 91-608), as amended; Federal Noxious Weed Act of 1976 (Public Law 93-629), as amended; Central Valley Project Improvement Act (October 30, 1992), Endangered Species Act of 1973 (Public Law 93-205), as amended; Fish & Wildlife Coordination Act of 1958 (Public Law 85-624); National Environmental Policy Act of 1969 (Public Law 91-190), as amended; Federal Insecticide, Fungicide, and Rodenticide Act of 1996 (Public Law 100-532), as amended; Resource Conservation and Recovery Act of 1976 (Public Law 98-580), as amended; Pollution Prevention Act (Public Law 101-508), as amended; Halogeton Glomeratus Control Act (66 Stat. 597); Calson-Foley Act of 1968 (Public Law 0-583, 82 Stat. 1146); Occupational Safety and Health Act of 1970 (29 U.S.C. 668); Code of Federal Regulations (CFR), Title 7, Part 360, Noxious Weed Regulations; CFR, Title 40, Part 150 through 189, Pesticide Programs; CFR, Title 50, Part 402, Interagency Cooperation; 517 DM 1, Pesticide Use Policy; 609 DM 1.4B, Weed Control Program; Departmental Memorandum, September 6, 1991, "Review of Proposed Pesticide Use in CY's 1991 and 1992" and all future revisions of this memorandum; Departmental Memorandum, July 19, 1991, "A Comprehensive Approach to Waste Management."; Department Memorandum, September 27, 1989, "Legacy 99"; RI 376 Environmental Quality - Preservation and Enhancement; Executive Order 11514, as amended; Executive Order 11738; Executive Order 11987; Executive Order 12088; The "Food, Agriculture Conservation, and Trade Act of 1990" (Farm Bill), Public Law 101-624, Section 1453, November 28, 1990; Reclamation NEPA Handbook; The Federal Environmental Pesticide Control Act (Public Law 92-516); The Pesticide Relabeling Act, (Public Law 100-478); Nonindigenous Aquatic Nuisance Prevention and Control Act (Public Law 101-646; 104 STAT. 4761); 411 DM 1 through 3, Museum Property Management.

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

Object Code		Breakdown by Object Code				
		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	5	6	6	6	7
8126	Regional Indirect Cost	2	2	2	2	2
8128	Office Indirect Cost	4	4	5	5	5
Total Federal Estimate:		11	12	13	13	14
Total Estimate:		11	12	13	13	14

Activity Name:	Kesterson Cleanup/Monitoring & Long Term Mgmt Plan	Activity ID:	433
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A4G

Continuation of site cleanup activities pursuant to State Water Resources Control Board Order No. WQ 89-3, and Regional Board revised Monitoring and Reporting Program No. 87-149. Activities are necessary to ensure protection of beneficial uses of ground and surface waters in and around Kesterson including drinking water, aquatic life, and agriculture uses, and protection of wildlife including migratory birds.

Explanation Change from PFY:

No change in funding except for inflation.

Impact(s) if Unfunded:

If not funded or partially funded, there is a possibility of Reclamation being in violation of State and Regional Board Orders Nos. WQ 89-3 and 87-149. In addition, there is possibility of adverse environmental impacts including violation of Migratory Bird Treaty Act.

Activity Authorization:

San Luis Act (P.L. 86-488)

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	68	70	72	74	76
2100	Total Travel	7	7	7	7	7
2200	Total Transportation	5	5	5	5	5
2500	Other Services	50	52	54	57	59
2600	Supplies & Materials	5	5	5	5	5
3100	Equipment	10	10	10	10	10
8126	Regional Indirect Cost	20	21	22	22	23
8128	Office Indirect Cost	41	42	43	44	46
Total Federal Estimate:		206	212	218	224	231
Total Estimate:		206	212	218	224	231

Activity Name:	San Luis Joint Use Facilities	Activity ID:	471
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	Yes
Description of Activity:		Fund:	A4N

Operation and maintenance activities for the San Luis Joint Use Facilities which includes B.F. Sisk San Luis Dam and Reservoir and Gianelli Pumping/Generating Plant. Facilities pump, generate and store water for delivery to the west side of the San Joaquin Valley from Santa Nella to Kettleman City. Funding under other services is for Reclamation share (45%) of the cost of operation and maintenance by the State of California.

Explanation Change from PFY:

Impact(s) if Unfunded:

If not fully or partially funded Reclamation may not fulfill requirements of the agreement with the California State Department of Water Resources to fund 45% of the operation and maintenance costs of the Joint Use Facilities.

Activity Authorization:

Not applicable to facilities operation

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	46	47	48	49	50
2100	Total Travel	2	2	2	2	2
2500	Other Services	7,275	7,493	7,718	7,950	8,189
8126	Regional Indirect Cost	14	14	14	15	15
8128	Office Indirect Cost	28	28	29	29	30
Total Federal Estimate:		7,365	7,584	7,811	8,045	8,286
N/F	Non-Federal Cost Share	9,002	9,269	9,547	9,833	10,128
Total Non-Federal Cost Share:		9,002	9,269	9,547	9,833	10,128
Total Estimate:		16,367	16,853	17,358	17,878	18,414

Activity Name:	Hydrilla Detection & Eradication Project	Activity ID:	995
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A4N

Hydrilla verticillata (hydrilla) is one of several aquatic nuisance species that adversely affects water quality and deliverability if allowed to become established in water conveyance systems. Aquatic nuisance species, such as hydrilla, grow into dense mats in or above the water column and affect water flow and light transmission, which results in loss of essential native vegetation, destruction of fish and wildlife habitats, degradation of water quality, alteration in fish predator-prey relationships, and a decrease in dissolved oxygen concentration that can lead to massive fish kills.

Dense infestations of aquatic nuisance species prevent the use of water systems for industrial, agricultural, domestic, and recreational purposes by clogging rivers, streams, canals, ditches, and intakes, reducing their capacity and preventing the timely delivery of water to customers.

This activity is to protect Reclamation's water storage and conveyance systems by detecting, controlling, and eradicating hydrilla and other aquatic nuisance species.

Explanation Change from PFY:

Impact(s) if Unfunded:

Without a program to detect and eradicate this pernicious aquatic weed, environmental damage would occur, and Reclamation's ability to deliver water and meet contracts would be impeded. The result could be substantial economic loss.

Activity Authorization:

Plant Protection Act, P.L. 106-224

Noxious Weed Control and Eradication Act, P.L. 108-412

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

Object Code		Breakdown by Object Code				
		FY08	FY09	FY10	FY11	FY12
2500	Other Services	12	12	12	12	12
	Total Federal Estimate:	12	12	12	12	12
N/F	Non-Federal Cost Share	1,338	1,338	1,338	1,338	1,338
	Total Non-Federal Cost Share:	1,338	1,338	1,338	1,338	1,338
	Total Estimate:	1,350	1,350	1,350	1,350	1,350

Activity Name:	RO&M Program Examinations-West San Joaquin Div.	Activity ID:	2064
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A5T

Review of Operation and Maintenance (RO&M) inspections, of associated facilities within the West San Joaquin Division, San Luis Unit. Facilities include Westlands, Panoche and San Luis Water Districts. Inspections are performed on the Federally owned facilities to ensure that they are operated in a safe and efficient manner and that maintenance by the operating entity is adequate for continued operation.

Explanation Change from PFY:

Requirement changed from a reimbursable activity to a non-reimbursable activity.

Impact(s) if Unfunded:

If not funded or partially funded, RO&M inspections would not be performed.

Activity Authorization:

Reclamation Projects Act of 1902 and Supplementary Acts.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	5	5	2	7	6
2100	Total Travel	1	-	-	1	-
8126	Regional Indirect Cost	2	2	1	2	2
8128	Office Indirect Cost	3	3	1	3	4
Total Federal Estimate:		11	10	4	13	12
Total Estimate:		11	10	4	13	12

Activity Name:	Recreation Facilities/ADA Compliance-San Luis Unit	Activity ID:	2071
Project/Division:	0805 - CVP, W. San Joaquin Division, San Luis Unit (SCC-100)	Subject to Reimbursement:	No
Description of Activity:		Fund:	A50

Reclamation has a responsibility to conduct reviews and evaluations of its facilities and programs of its managing partners, concessionaires, and others that receive government benefits to ensure that said facilities and programs meet certain accessibility standards through training, upgrading of facilities, and implementation of new design standards. Staff in the SCCAO will serve as the lead in implementing this program. After the first year start-up, annual expenses will increase through 2011 and plateau before declining to accommodate installation of required facilities.

Satisfying the Commissioner's goal of making reservoirs compliant with the Americans with Disabilities Act (ADA) requires ADA compliant equipment, i.e. picnic tables, restrooms, fire pits, showers, telephones. Pathways need grading and paving to reduce slopes to 2% or less. ADA compliant benches, picnic tables, drinking fountains and vending machines are needed, as well as updating or adding the appropriate signage to indicate handicap facilities. Doors and hallways of the buildings need to be expanded to accommodate wheelchairs.

Total cost of \$19 million is required to resolve ADA deficiencies based on a survey performed by technological services in Denver, CO.

Explanation Change from PFY:

This new program is required to meet the Commissioner's goal of ADA compliance. Funds requested assume 50/50 match by managing partners and completion in 2020.

Impact(s) if Unfunded:

Reclamation would be subject to major lawsuits such as those lost by the State of California, which have lead to a cost of several hundreds of millions of dollars.

Activity Authorization:

43 U.S.C. 377b codified 1992, Title XXVIII and Title XXXIV of PL 102-575; 16 USC 4601-1 et seq; PL 74-46; 16 USC 590a; PL 89-72; 79 Stat 213, Architectural Barriers Act of August 12, 1968 (P.L. 90-480) as amended, 42 U.S.C. 4151 et seq); Sections 504 and 501 of the Rehabilitation Act of 1973 (P.L. 93-112, 87 Stat 355 (29 USC 701)), as amended by the Rehabilitation Act Amendments of 1974 (P.L. 93-516, 88 Stat. 1619), and the Rehabilitation, Comprehensive Services, and Developmental Disabilities Amendments 1978 (P.L. 95-602, 92 Stat. 2955); Americans with Disabilities Act (ADA) and the Americans with Disabilities Act Assessability Guidelines (ADAAG) of 1990 (P.L. 101-336, 42 USC 12101 et seq), Uniform Federal Accessibility Standards (UFAS); 43 CFR 17, Reclamation Development Act of 1974, PL 93-493.

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

Object Code		FY08	FY09	FY10	FY11	FY12
1100	Total Salaries & Benefits	10	10	11	11	12
2100	Total Travel	5	5	10	10	10
2200	Total Transportation	2	22	46	70	70
2500	Other Services	6	66	138	225	225
3100	Equipment	2	25	51	51	50
4100	Grants & Coop Agreemts	6	66	138	225	225
8126	Regional Indirect Cost	2	2	2	3	3
8128	Office Indirect Cost	4	4	4	5	5
Total Federal Estimate:		37	200	400	600	600
Total Estimate:		37	200	400	600	600