

Carpinteria Valley Water District



BUDGET FISCAL YEAR 2012/13

Adopted by the Board of Directors of the
Carpinteria Valley Water District
at a Regular Board Meeting held on
June 13, 2012 by Resolution No. 945.

A handwritten signature in cursive script that reads "Charles B. Hamilton".

Charles B. Hamilton, General Manager
and Secretary



Mission Statement:

Carpinteria Valley Water District's mission is to provide safe and reliable potable water to all residential, commercial and agricultural customers in the Carpinteria Valley at a reasonable cost.

A public entity incorporated as a special district in 1941, the District is governed by a five member Board of Directors elected by the registered voters of the District. The District has 20 employees: 19 full-time and 1 part-time. The District is the water purveyor for about 16,500 residents and 4,300 service connections within the Carpinteria Valley Water District boundaries. The District's 17.61 square mile service area includes all of the City of Carpinteria.

Board of Directors:

		<u>Term of Office</u>
June B. Van Wingerden	President	2008 - 2012
Matthew T. Roberts	Vice-President	2010 - 2014
Robert R. Lieberknecht	Director	2008 - 2012
Alonzo Orozco	Director	2010 - 2014
1 Vacancy		

Board Meetings:

District Board meetings are typically held on the 2nd and 4th Wednesdays of the month at 5:30 p.m., in the City Council Chamber at Carpinteria City Hall at 5775 Carpinteria Avenue.

Board Committees:

<u>Strategic & Capital Facilities Plan</u>	<u>Finance</u>
Directors Lieberknecht & Orozco	Board of Directors
<u>Strategic Water Management</u>	<u>Ortega Reservoir</u>
Directors Lieberknecht & Roberts	Directors Lieberknecht & Roberts
<u>Rate & Budget</u>	<u>Carpinteria City Relations</u>
Directors Roberts and Orozco	Directors Van Wingerden & Orozco
<u>Public Outreach</u>	
Director Orozco	

Joint Powers Authorities:

In addition to representing the public within the District, Directors on the Board represent the Carpinteria Valley on two regional joint powers authorities:

1) Central Coast Water Authority (CCWA) – The District’s CCWA representative is Director Van Wingerden and the alternate is Director Orozco. CCWA was organized to build and operate the pipeline and facilities necessary to bring State Water Project water to Santa Barbara County member agencies, including Carpinteria Valley Water District

2) Cachuma Operation and Maintenance Board (COMB) – The District’s COMB representative is Director Lieberknecht and the alternate is Director Roberts. COMB was established to operate and maintain the federal facilities associated with Bradbury Dam and Lake Cachuma including the Tecolote Tunnel and the South Coast Conduit that convey water to member agencies including the Carpinteria Valley Water District.

Director Lieberknecht is the District representative to the Joint Powers Insurance Authority affiliated with the Association of California Water Agencies.

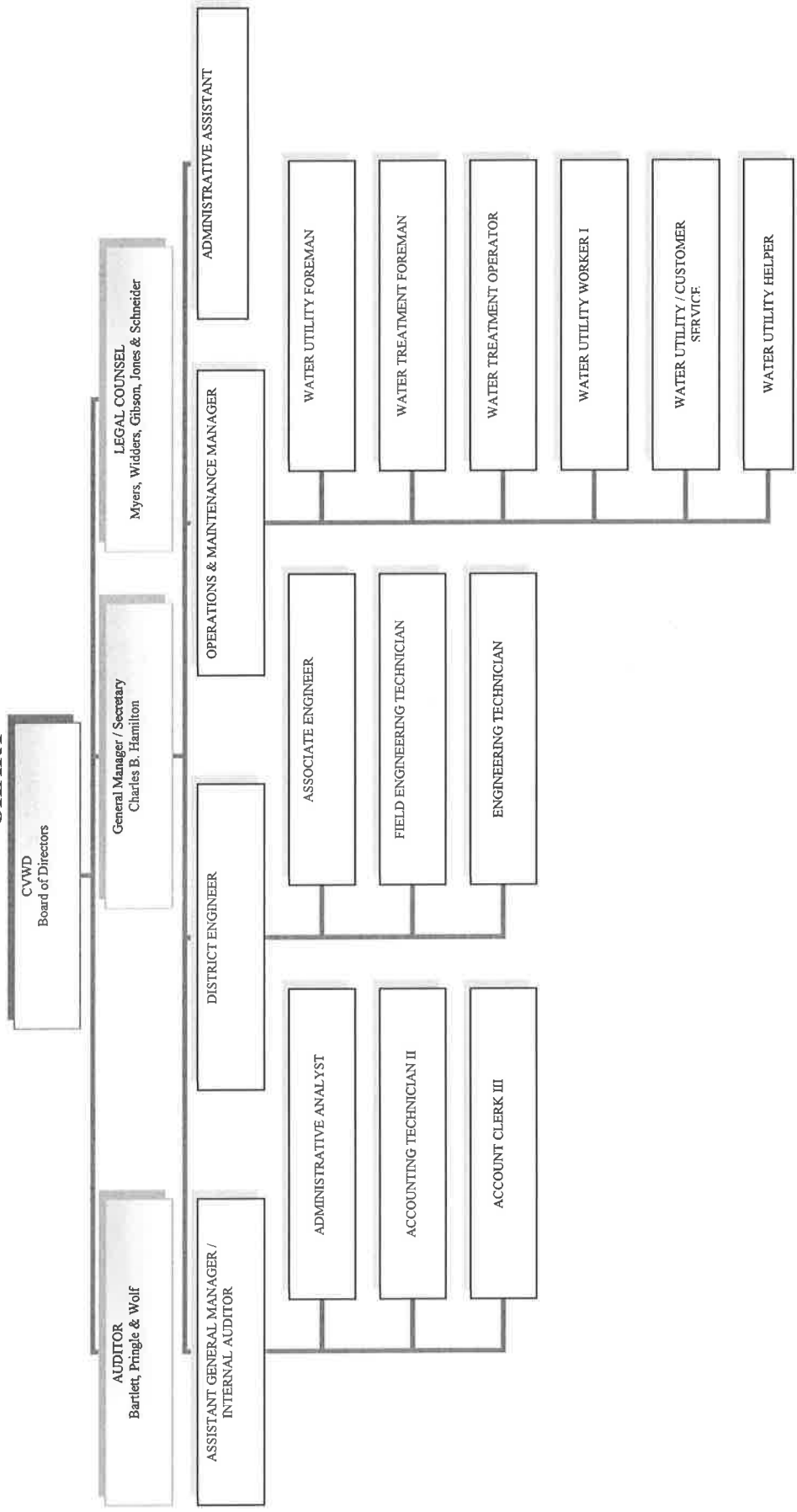
CARPINTERIA VALLEY WATER DISTRICT

TABLE OF CONTENTS

FISCAL YEAR 12/13

Organizational Chart	1
Personnel Services Summary	2
Budget Summary	3
Revenues	4
Expense Summary	5
Expense Detail	
Personnel Expenses	6
General & Administrative	7
Utilities	8
Professional Services	8
Operations Expense	9
State Water Power & Chemicals	10
Water Treatment & Testing	10
Joint Powers Agency (JPA) Expense	11
Other Expenses	11
Water Conservation	11
Capital Expenditures	12
Debt Service	12
Coverage Ratios	13
Meter Count Revenue Summary	14
Historical Water Use.....	15
Administration	16-17
Office of General Manager	18
Business Department.....	19
Engineering Department.....	20
Operations & Maintenance Department	21
Capital Expenditures	22-41

CARPINTERIA VALLEY WATER DISTRICT ORGANIZATION CHART



Carpinteria Valley Water District

Personnel Services Summary

Fiscal Year 2012/13

Position Title	Number Authorized FY 2011/12	Number Requested FY 2012/13	Change Over FY 2011/12
General Manager	1	1	0
Assistant General Manager / Auditor	1	1	0
Account Clerk III	2	2	0
Account Clerk II	0	0	0
Accounting Technician II	1	1	0
Administrative Assistant	1	1	0
Administrative Analyst	1	1	0
District Engineer	1	1	0
Associate Engineer	1	1	0
Engineering Technician	0.5	0.5	0
Field Engineering Technician	1	1	0
Op & Maint Manager	1	1	0
Water Distribution Foreman	1	1	0
Water Utility/Cust. Service	1	1	0
Water Utility Worker III	0	0	0
Water Utility Worker II	0	0	0
Water Utility Worker I	0	0	0
Water Utility Worker Helper	3	3	0
Water Treatment Operator	1	1	0
Water Treatment Foreman	1	1	0
TOTAL EMPLOYEES	18.5	18.5	0

Ratio of Employees to Accounts

# of Accounts	# of Employees	Ratio Emp to Accts
4,292	18.5	1 : 232

CARPINTERIA VALLEY WATER DISTRICT
FY 12/13 BUDGET

06/14/2012

BUDGET SUMMARY	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
SOURCES OF CASH					
Residential	2,156,343	1,966,074	2,163,607	7,264	0%
Commercial	543,893	505,618	534,798	-9,095	-2%
Industrial	150,284	122,550	137,867	-12,417	-8%
Public Authority	187,177	171,496	176,128	-11,049	-6%
Agricultural	1,483,110	1,446,969	1,225,656	-257,454	-17%
Ag Residential Equivalency Charge	82,546	75,368	96,921	14,375	17%
Monthly Service Charge-Basic	415,701	423,043	420,222	4,521	1%
Monthly Service Charge-SWP	2,208,971	2,247,335	2,232,083	23,112	1%
Monthly Service Charge-CIP	2,524,802	2,594,256	2,618,924	94,122	4%
Dwelling Unit Equivalency Charge (DEQ)	679,540	681,319	695,156	15,616	2%
Fire Protection	220,508	226,366	220,508	0	0%
Lifeline Credits	-39,000	-34,844	-39,000	0	0%
Misc Revenue	28,000	43,251	28,000	0	0%
Interest	85,000	45,000	75,000	-10,000	-12%
Other Income	10,000	32,500	10,000	0	0%
Overhead Control	22,000	35,815	25,000	3,000	14%
TOTAL OPERATING REVENUE	10,758,875	10,582,116	10,620,870	-138,005	-1%
EXPENSES					
Personnel	2,528,028	2,274,040	2,521,314	-6,714	0%
General & Administrative	156,650	148,251	153,350	-3,300	-2%
Utilities	293,500	282,200	356,400	62,900	21%
Professional Services	109,500	108,078	106,800	-2,700	-2%
Operations Expense	779,100	700,468	710,450	-68,650	-9%
State Water Power & Chem	55,551	40,500	50,130	-5,421	-10%
Water Treatment	891,000	856,450	840,991	-50,009	-6%
Joint Powers Authority Expense	429,141	427,451	488,461	59,320	14%
Water Conservation	17,900	6,900	17,900	0	0%
Other Expense	321,455	303,419	297,832	-23,623	-7%
TOTAL EXPENSES	5,581,825	5,147,757	5,543,628	-38,197	-1%
NET REVENUE	5,177,050	5,434,359	5,077,242	-99,808	-2%
DEBT SERVICE	4,317,337	4,316,100	4,136,649	-180,688	-4%
BALANCE OF REVENUE	859,713	1,118,259	940,592	80,880	9%
LESS CAPITAL EXPENDITURES	898,800	1,087,819	899,560	760	0%
CAPITAL COST RECOVERY REVENUE	50,000	88,000	225,000	175,000	350%
Increase (Decrease) in cash	10,913	118,440	266,032	255,120	2338%

ACCOUNT NUMBER	REVENUE	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
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Water Sales Revenue

4000	Residential	1,975,131	2,156,343	1,966,074	2,163,607	7,264	0%
4001	Commercial	534,283	543,893	505,618	534,798	-9,095	-2%
4002	Industrial	107,935	150,284	122,550	137,867	-12,417	-8%
4003	Public Authority	191,249	187,177	171,496	176,128	-11,049	-6%
4004	Agricultural	1,244,024	1,483,110	1,446,969	1,225,656	-257,454	-17%
4200	Fire Protection	224,061	220,508	226,366	220,508	0	0%
4005	Basic Service Charges	320,865	415,701	423,043	420,222	4,521	1%
4006	State Water Service Charges	2,372,990	2,208,971	2,247,335	2,232,083	23,112	1%
4007	Capital Improvement Project SC	2,325,535	2,524,802	2,594,256	2,618,924	94,122	4%
4008	Dwelling Unit Equivalency SC	733,077	679,540	681,319	695,156	15,616	2%
4009	Lifeline Program Credits	(36,573)	(39,000)	(34,844)	(39,000)	0	0%
4010	Residential Equivalency Fee	72,375	82,546	75,368	96,921	14,375	17%
4300	Misc Revenue	35,613	28,000	43,251	28,000	0	0%
REVENUE SUB-TOTAL		10,100,565	10,641,875	10,468,801	10,510,870	-131,005	-1%

Other Revenue

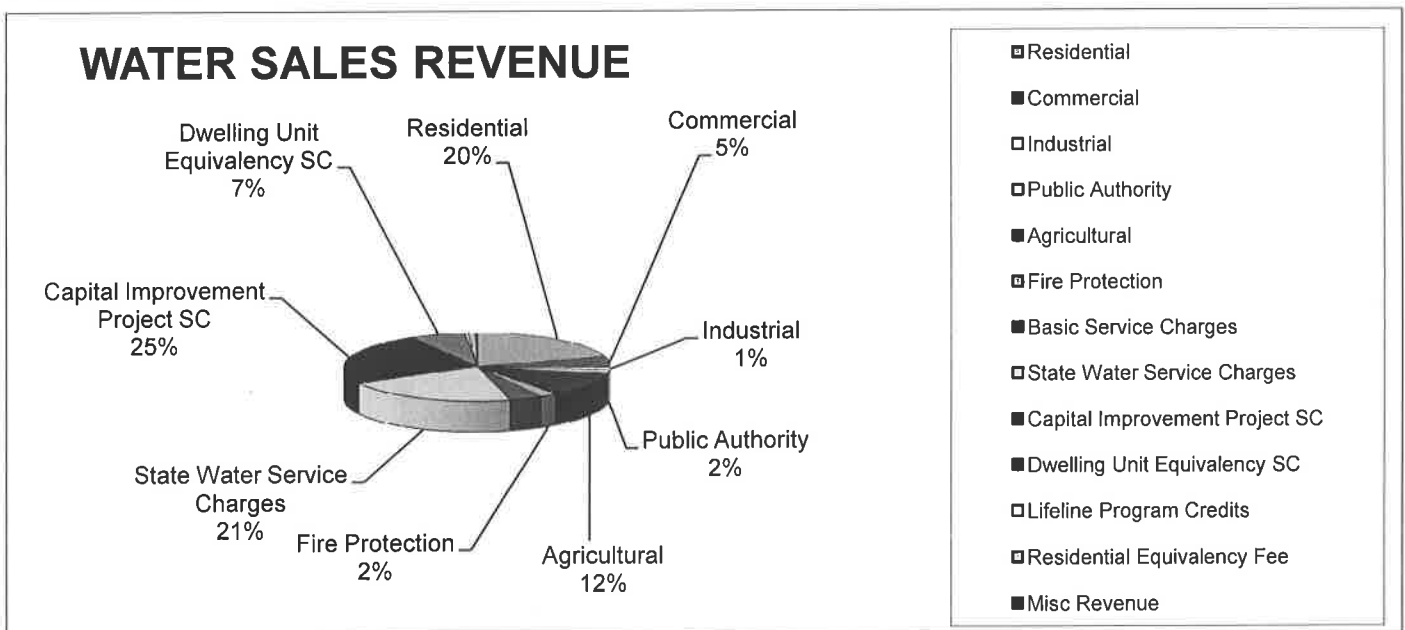
4100	Capital Cost Recovery	77,787	100,000	88,000	225,000	125,000	125%
4500	Interest	42,915	85,000	45,000	75,000	-10,000	-12%
4310	Other Income	87,409	10,000	32,500	10,000	0	0%
4450	Overhead Control **	29,203	22,000	35,815	25,000	3,000	14%
Other Revenue Total		237,314	217,000	201,315	335,000	118,000	54%
TOTAL REVENUE		10,337,879	10,858,875	10,670,116	10,845,870	-13,005	0%

Non-Operating Revenue

4501***	Interest-COP Funds Restricted	12,057	1,500	8,000	10,000	8,500	567%
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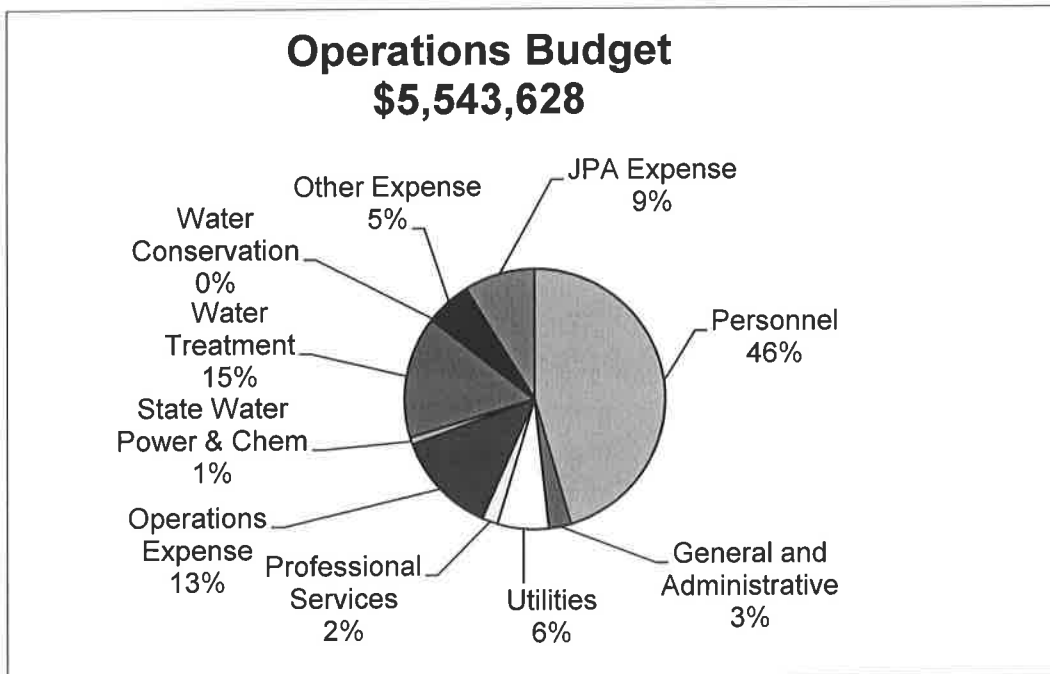
**Related to customer work orders

***Revenue not included in considering rate increases



CARPINTERIA VALLEY WATER DISTRICT
FY 12/13 BUDGET

EXPENSE SUMMARY	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
Personnel	2,317,573	2,528,028	2,274,040	2,521,314	-6,714	0%
General and Administrative	171,642	156,650	148,251	153,350	-3,300	-2%
Utilities	180,450	293,500	282,200	356,400	62,900	21%
Professional Services	155,764	109,500	108,078	106,800	-2,700	-2%
Operations Expense	660,076	779,100	700,468	710,450	-68,650	-9%
State Water Power & Chem	116,632	55,551	40,500	50,130	-5,421	-10%
Water Treatment	859,438	891,000	856,450	840,991	-50,009	-6%
Water Conservation	16,541	17,900	6,900	17,900	0	0%
Other Expense	244,443	321,455	303,419	297,832	-23,623	-7%
JPA Expense	365,110	429,141	427,451	488,461	59,320	14%
TOTAL EXPENSES	5,087,669	5,581,825	5,147,757	5,543,628	-38,197	-0.68%



ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<u>PERSONNEL EXPENSES</u>							
540-6001	Maint of Wells-Labor	69,129	71,855	58,057	58,964	-12,891	-18%
550-6001	Water Tests & Treatment-Labor	53,602	42,267	54,940	54,662	12,395	29%
560-6004	Field- Vacation, Sick, & Holidays	59,491	68,395	68,879	67,154	-1,241	-2%
560-6002	Engineering- Vacation, Sick, & Holidays	46,795	46,512	47,271	44,734	-1,778	-4%
560-6001	Engineering Labor-Office	125,057	149,065	139,770	157,941	8,876	6%
560-6003	Field Labor-Office	93,586	86,154	89,981	86,358	204	0%
560-6005	Standby Labor	23,984	28,000	24,071	28,000	0	0%
550-6003	AB3030 Labor	788	7,002	5,546	7,606	604	9%
560-6006	Vehicle/Equipment Maint Labor	0	5,092	1,000	7,458	2,366	46%
560-6007	Maint of Mains & Hydrants-Labor	14,378	86,111	25,000	49,400	-36,711	-43%
560-6008	Maint of Meters & Svcs-Labor	61,376	96,968	64,208	86,244	-10,724	-11%
560-6009	Maint Pumping Equipment-Labor	0	1,742	0	6,500	4,758	273%
550-6004	Electrical/Instrumentation-Labor	2,750	10,700	1,200	9,500	-1,200	-11%
560-6013	Maint Tanks & Reservoirs-Labor	92	1,500	0	4,200	2,700	180%
560-6011	Cross Connection Labor	5,706	10,087	7,000	10,189	102	1%
560-6012	Engineering Field Labor	48,232	49,059	20,000	30,005	-19,054	-39%
580-6001	Meter Reading/Customer Orders	61,542	29,742	64,278	38,542	8,800	30%
560-6010	Utility Service Alerts-Labor	2,512	5,448	5,800	8,550	3,102	57%
570-6001	Office of General Manager	216,450	214,996	135,428	167,213	-47,783	-22%
570-6002	Office of GM-Vacation, Sick, & Holidays	27,555	37,354	7,718	43,356	6,002	16%
570-6003	Salary Office	284,237	305,512	315,338	340,643	35,131	11%
570-6004	Office-Vacation, Sick, & Holidays	62,030	69,524	75,284	78,604	9,080	13%
570-6005	Directors Fees	27,400	25,000	18,800	20,000	-5,000	-20%
570-6006	Employee Retirement-PERS	369,332	395,840	365,590	379,600	-16,240	-4%
570-6008	Employee Health Insurance	393,344	373,558	391,406	410,000	36,442	10%
570-6009	Employee FICA & Medicare	105,768	120,523	112,775	121,705	1,182	1%
570-6010	Workers Compensation	35,533	36,000	36,900	39,500	3,500	10%
570-6011	Employee Safety Boots	1,601	3,000	2,400	2,500	-500	-17%
570-6012	Employee Physicals	0	1,600	1,600	1,200	-400	-25%
570-6013	Compensated Absences	31,308	20,000	20,000	20,000	0	0%
570-6014	Employee Education & Training	6,969	23,500	13,000	20,000	-3,500	-15%
570-6015	Labor-Training & Seminars	21,055	23,721	6,700	28,809	5,088	21%
570-6007	Deferred Compensation-Employees	23,951	29,000	25,500	38,780	9,780	34%
570-6016	Maint of Plant-Labor	2,586	12,900	6,000	13,218	318	2%
570-6017	Public Information-Labor	13,093	8,262	12,600	9,600	1,338	16%
570-6018	Water Conservation Labor	0	4,973	1,000	5,023	50	1%
570-6019	Water Conservation Coord-BMP 12	25,760	24,566	26,000	20,556	-4,010	-16%
570-6020	Temporary Labor	581	2,500	23,000	5,000	2,500	100%
570-6024	OPEB-Retiree Health Benefit Fund Exp	0	0	0	0	0	0%
	TOTAL PERSONNEL EXPENSES	2,317,573	2,528,028	2,274,040	2,521,314	-6,714	-0.27%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<u>GENERAL & ADMINISTRATIVE</u>							
570-6102	Admin Dues, Travel & Misc	34,878	25,000	25,000	25,000	0	0%
570-6103	Employee Dues, Travel & Misc	4,247	7,000	4,500	7,000	0	0%
570-6107	Meetings & Events	5,165	8,000	5,000	8,000	0	0%
570-6108	Board Mtg Supplies	169	250	500	250	0	0%
570-6109	Management Meeting Supplies	74	1,200	200	1,200	0	0%
570-6110	Employee Relations Expense	1,580	2,000	2,000	1,200	-800	-40%
570-6105	Public Information Expense	20,999	14,000	17,500	15,000	1,000	7%
570-6106	Advertising	3,461	5,000	2,500	4,000	-1,000	-20%
570-6100	Office Expense & Supplies	90,259	58,000	58,000	60,000	2,000	3%
570-6101	Computer System Maintenance	12,442	34,200	32,251	24,000	-10,200	-30%
570-6104	Misc. Office Expense	-1,632	2,000	800	500	-1,500	-75%
570-6111*	Software Maintenance	0	0	0	7,200	7,200	100%
	TOTAL GENERAL & ADMIN	171,642	156,650	148,251	153,350	-3,300	-2%
*Denotes New G/L account number							

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
UTILITIES							
570-6200	Electric	7,102	10,000	8,500	9,000	-1,000	-10%
570-6201	Gas	1,122	3,000	1,400	1,500	-1,500	-50%
570-6202	Telephone	16,878	15,000	16,000	16,500	1,500	10%
570-6203	Waste Disposal	2,326	3,000	2,700	2,600	-400	-13%
570-6204	Other Utilities	2,898	4,500	3,600	2,800	-1,700	-38%
540-6200	Pwr & Telephone for Pumping-PMP STN	62,614	50,000	100,000	100,000	50,000	100%
540-6201	Power & Telephone for Pumping-Wells	87,510	208,000	150,000	224,000	16,000	8%
	TOTAL UTILITIES EXPENSES	180,450	293,500	282,200	356,400	62,900	21%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
PROFESSIONAL SERVICES							
570-6300	Auditors Fees	26,731	30,000	26,000	26,000	-4,000	-13%
570-6301	Legal-General	16,957	20,000	25,000	25,000	5,000	25%
570-6302	Legal-Special Counsel	2,831	0	0	0	0	0%
550-6300	AB3030 Professional Services	10,979	3,500	3,400	6,000	2,500	71%
560-6300	Engineering Services	48,836	18,000	18,000	19,000	1,000	6%
560-6301	Groundwater Professional Services	0	10,000	0	10,800	800	8%
570-6303	Administrative Professional Services	14,368	15,000	15,000	10,000	-5,000	-33%
570-6305	Legal-Labor Negotiator	35,062	13,000	20,678	10,000	-3,000	-23%
	TOTAL PROFESSIONAL EXPENSES	155,764	109,500	108,078	106,800	-2,700	-2%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
OPERATIONS EXPENSE							
520-6600	Purchase of Water	281,352	297,000	261,276	252,450	-44,550	-15%
520-6601	Renewal Fund - Cachuma Project	16,733	18,500	25,400	18,500	0	0%
	SUB-TOTAL	298,085	315,500	286,676	270,950	-44,550	-14%
REPAIRS & MAINTENANCE							
560-6500	Maintenance of Vehicles & Equipment	74,583	67,000	71,206	50,000	-17,000	-25%
570-6500	Maintenance - Office, Plant & Sites	30,555	26,600	44,200	36,000	9,400	35%
540-6501	Maintenance of Wells	12,841	28,000	10,000	28,000	0	0%
540-6500	Maintenance of Pumping Equip	16,933	12,800	12,000	12,800	0	0%
560-6501	Maintenance of Mains & Hydrants	60,187	100,000	81,032	85,000	-15,000	-15%
560-6502	Maintenance of Tanks & Reservoirs	8,604	10,000	10,000	10,000	0	0%
560-6503	Maintenance of Meters & Services	68,498	95,000	84,454	95,000	0	0%
560-6504	Maintenance of SCADA Equipment	2,864	9,000	2,800	8,000	-1,000	-11%
560-6505	Meter Reading Contract Srv	48,868	49,200	49,000	49,000	-200	0%
	SUB-TOTAL	323,933	397,600	364,692	373,800	-23,800	-6%
SUPPLIES & EQUIPMENT							
560-6600	Engineering Supplies & Expense	4,326	6,000	3,000	6,000	0	0%
560-6601	Other Field Supplies & Expense	10,814	17,500	5,000	19,000	1,500	9%
560-6602	Uniforms Expense	7,085	15,000	15,000	15,000	0	0%
560-6603	Safety Supplies & Equipment	4,142	10,000	10,000	9,500	-500	-5%
560-6604	Minor Tools & Equipment	11,691	17,500	16,100	16,200	-1,300	-7%
	SUB-TOTAL	38,058	66,000	49,100	65,700	-300	0%
	TOTAL OPERATIONS EXPENSE	660,076	779,100	700,468	710,450	-68,650	-9%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<u>STATE WATER POWER & CHEMICALS</u>							
520-6700	CCWA - Variable	11,715	500	500	500	0	0%
520-6701	DWR - Variable	104,917	55,051	40,000	49,630	-5,421	-10%
	TOTAL STATE WATER POWER & CHEMICALS EXPENSE	116,632	55,551	40,500	50,130	-5,421	-10%
<u>WATER TREATMENT & TESTING</u>							
550-6800	Treatment - Cater Plant	796,831	790,000	787,600	744,991	-45,009	-6%
550-6802	Treatment & Testing - Wells	15,342	37,000	25,200	42,000	5,000	14%
550-6803	Chlorination - Ortega Reservoir	26,264	40,000	21,000	30,000	-10,000	-25%
550-6804	AB3030 Well Testing	6,042	6,000	5,300	6,000	0	0%
550-6801	Water Quality Analysis-Distribution	14,959	18,000	17,350	18,000	0	0%
	TOTAL WATER TREATMENT & TESTING EXPENSE	859,438	891,000	856,450	840,991	-50,009	-6%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<u>JPA EXPENSE</u>							
530-6900	COMB Operating	198,375	374,615	373,516	436,461	61,846	17%
530-6901	COMB Special Project	84,556	32,575	31,985	30,000	-2,575	-8%
530-6902	COMB Storm Damage	0	0	0	0	0	0%
530-6903	COMB-Safety of Dam (M & I)	21,951	21,951	21,950	22,000	49	0%
570-6900	CCRB - Research	3,467	0	0	0	0	0%
570-6901	CCRB - Legal	6,414	0	0	0	0	0%
570-6902	CCRB - Admin	43,968	0	0	0	0	0%
570-6903	CCRB - Projects	6,379	0	0	0	0	0%
	TOTAL JPA EXPENSES	365,110	429,141	427,451	488,461	59,320	14%
<u>OTHER EXPENSE</u>							
560-7000	Cross Connection Expense	1,315	1,000	1,100	1,000	0	0%
510-7000	CCWA Operating Expense	137,019	188,368	188,371	157,232	-31,136	-17%
570-7002	District Election Expense	2,699	0	0	8,000	8,000	100%
570-7000	LAFCO	8,518	8,500	7,298	8,700	200	2%
570-7001	Insurance General	86,970	90,687	85,150	90,000	-687	-1%
580-7000	Uncollectable Accounts	0	5,000	11,500	5,000	0	0%
550-7000	Permitting Fees	7,922	27,900	10,000	27,900	0	0%
	TOTAL OTHER EXPENSES	244,443	321,455	303,419	297,832	-23,623	-7%
<u>WATER CONSERVATION</u>							
570-7100	Water Survey Prog-BMP 01	94	1,000	0	1,000	0	0%
570-7101	Plumbing Retrofit-BMP 02	2743	1,000	3000	1,000	0	0%
570-7108	System Water Audit-BMP 03	0	4,000	0	4,000	0	0%
570-7102	Large Landscape Consv-BMP 05	1036	2,000	0	2,000	0	0%
570-7106	High Efficiency Washers-BMP 06	9500	1,500	0	1,500	0	0%
570-7103	Public Information Prog-BMP 07	1001	3,000	3500	3,000	0	0%
570-7104	School Education Prog-BMP 08	392	600	400	600	0	0%
570-7105	Commercial Wtr Survey-BMP 09	0	3,000	0	3,000	0	0%
570-7109	Conservation Program	0	500	0	500	0	0%
570-7107	Res ULFT Replcmnt-BMP 14	1775	1,300	0	1,300	0	0%
	TOTAL WATER CONS. EXP	16,541	17,900	6,900	17,900	0	0%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<i>Capital Expenditures</i>							
1703	Distribution System	0	350,000	621,877	177,000	-173,000	-49%
1705	Pumping Equipment	28,375	35,000	35,000	39,350	4,350	12%
1710	Mains	213,326	156,000	165,000	179,610	23,610	15%
1715	Meters & Services	144,581	139,000	140,664	136,000	-3,000	-2%
1720	Hydrants	74,686	0		0	0	0%
1725	Corrosion Control	5,211	0		28,800	28,800	0%
1730	Administration Building	18,474	7,500	7,500	4,500	-3,000	-40%
1735	Maintenance Center	0	12,000	12,712	4,500	-7,500	100%
1740	Office Equipment	45,414	2,500	2,500	13,000	10,500	420%
1745	Automotive Equipment	24,034	3,600	3,600	61,000	57,400	1594%
1750	Other Equipment & Tools	26,819	9,900	6,738	23,800	13,900	140%
1765	Water Treatment Equipment	2,080	1,300	5,591	80,000	78,700	6054%
1770	Facilities/Grounds Equipment	24,813	17,000	86,637	12,000	-5,000	-29%
1650	Cater Plant Expansion	7,472	165,000		140,000	-25,000	-15%
	Carry Over		0		0	0	0%
	TOTAL CAPITAL EXPENDITURES	615,285	898,800	1,087,819	899,560	760	0%

ACCOUNT NUMBER	ACCOUNT NAME	2010/11 ACTUAL	2011/12 BUDGET	2011/12 ESTIMATE	2012/13 BUDGET	CHANGE FROM 11/12 BUDGET	% CHANGE FROM 11/12 BUDGET
<i>Debt Service</i>							
2310	CPA Bonds-Cater Plant-Principal	35,000	40,000	40,000	0	-40,000	-100%
599-7301	CPA Bonds-Cater Plant-Interest	3,035	1,600	1,600	0	-1,600	-100%
510-7302	CCWA Bonds-State Water-Interest	488,484	461,872	458,823	428,587	-33,285	-7%
510-7301	CCWA Bonds-State Water-Principal	675,555	702,295	702,295	740,134	37,839	5%
510-7300	State DWR Charges	1,670,187	1,649,338	1,649,977	1,516,896	-132,442	-8%
599-7302	COP Bonds 2006-CIP-Interest	418,693	394,988	397,188	390,788	-4,200	-1%
2350	COP Bonds 2006-CIP-Principal	0	110,000	110,000	100,000	-10,000	-9%
599-7303	SRF-Carp Res/HQ Well Interest	114,172	111,172	114,172	114,172	3,000	3%
2320	SRF-Carp Res/HQ Well Principal	0	0	0	0	0	0%
599-7305	SRF-Joint MWD-Ortega Interest	224,794	225,354	216,539	206,656	-18,698	-8%
2330	SRF-Joint MWD-Ortega Principal	360,535	365,065	369,653	383,764	18,698	5%
2340	SRF-Cater Treatment Plant Principal	236,028	158,332	162,536	166,442	8,110	5%
599-7304	SRF-Cater Treatment Plant Interest	70,517	70,517	66,513	62,407	-8,110	-12%
2360	CABs Series 2010A	0	0	0	0	0	0%
	CABs Escrow	26,804	26,804	26,804	26,804	0	0%
	TOTAL DEBT SERVICE	4,323,804	4,317,337	4,316,100	4,136,649	-180,688	-4%

COVERAGE RATIO BASED ON CPA/COP	2012/13 BUDGET
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SOURCES OF CASH	
Residential	2,163,607
Commercial	534,798
Industrial	137,867
Municipal	176,128
Agricultural	1,225,656
Ag Residential Equivalency Charge	96,921
Monthly Service Charge	420,222
Monthly Service Charge-SWP	2,232,083
Monthly Service Charge-CIP	2,618,924
Dwelling Unit Equivalency Charge (DEQ)	695,156
Lifeline Program Credits	-39,000
Fire Protection	220,508
Misc Revenue	28,000
Interest	75,000
Other Income	10,000
Overhead Control	25,000
TOTAL REVENUE	10,620,870
EXPENSES	
Personnel	2,521,314
General and Administrative	153,350
Utilities	356,400
Professional Services	106,800
Operations Expense	710,450
State Water Power & Chem	50,130
Water Treatment	840,991
JPA Expense	488,461
Water Conservation	17,900
Other Expense	297,832
TOTAL EXPENSES	5,543,628
NET REVENUE	5,077,242
STATE WATER DEBT	2,685,617
	2,685,617
TOTAL AVAIL FOR DEBT SVC	2,391,625
DEBT SERVICE	
CPA-BONDS	0
SRF-Carp Res/HQ Well	114,172
SRF-Joint Ortega	590,419
COP-Payments	490,788
SRF-Cater	228,849
CABs 2010A	26,804
	1,451,032
COVERAGE RATIO	1.65
Capital Cost Recovery Revenue	225,000
Funds Avail. for Capital Exp	1,165,592
Capital Expenditures	899,560

COVERAGE RATIO BASED ON CCWA-STATE WATER	2012/13 BUDGET
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SOURCES OF CASH	
Residential	2,163,607
Commercial	534,798
Industrial	137,867
Municipal	176,128
Agricultural	1,225,656
Ag Residential Equivalency Charge	96,921
Monthly Service Charge	420,222
Monthly Service Charge-SWP	2,232,083
Monthly Service Charge-CIP	2,618,924
Dwelling Unit Equivalency Charge (DEQ)	695,156
Lifeline Program Credits	-39,000
Fire Protection	220,508
Misc Revenue	28,000
Interest	75,000
Other Income	10,000
Overhead Control	25,000
TOTAL REVENUE	10,620,870
EXPENSES	
Personnel	2,521,314
General and Administrative	153,350
Utilities	356,400
Professional Services	106,800
Operations Expense	710,450
State Water Power & Chem	50,130
Water Treatment	840,991
JPA Expense	488,461
Water Conservation	17,900
Other Expense	297,832
TOTAL EXPENSES	5,543,628
NET REVENUE	5,077,242
STATE WATER RATE COVERAGE	0
(fund may be used for 25% of coverage)	
TOTAL AVAIL FOR DEBT SVC	5,077,242
DEBT SERVICE	2,685,617
COVERAGE RATIO	1.89

PROJECTED REVENUE FY 2013

Customer Class	Water Sales (AF)	Water Revenue	REQ Revenue	Basic Charge	SWP Revenue	DEQ Revenue	CIP Revenue	TOTAL
Irrigation	1,911	1,225,656	96,921	113,164	601,312		173,016	\$2,210,069
Commercial	367	534,798		29,221	155,233	4,353	308,027	\$1,031,632
Industrial	97	137,867		17,453	92,740		94,608	\$342,668
Public Authority	147	176,128		14,314	76,059		88,711	\$355,212
SM Residential	1,041	1,506,435		191,965	1,019,286		1,257,671	\$3,975,356
MM Residential	489	657,172		54,105	287,454	690,803	696,892	\$2,386,425
SUB -TOTAL	4,052	\$4,238,056	\$96,921	\$420,222	\$2,232,083	\$695,156	\$2,618,924	\$10,301,363

Fire				34,925	185,583			\$220,508
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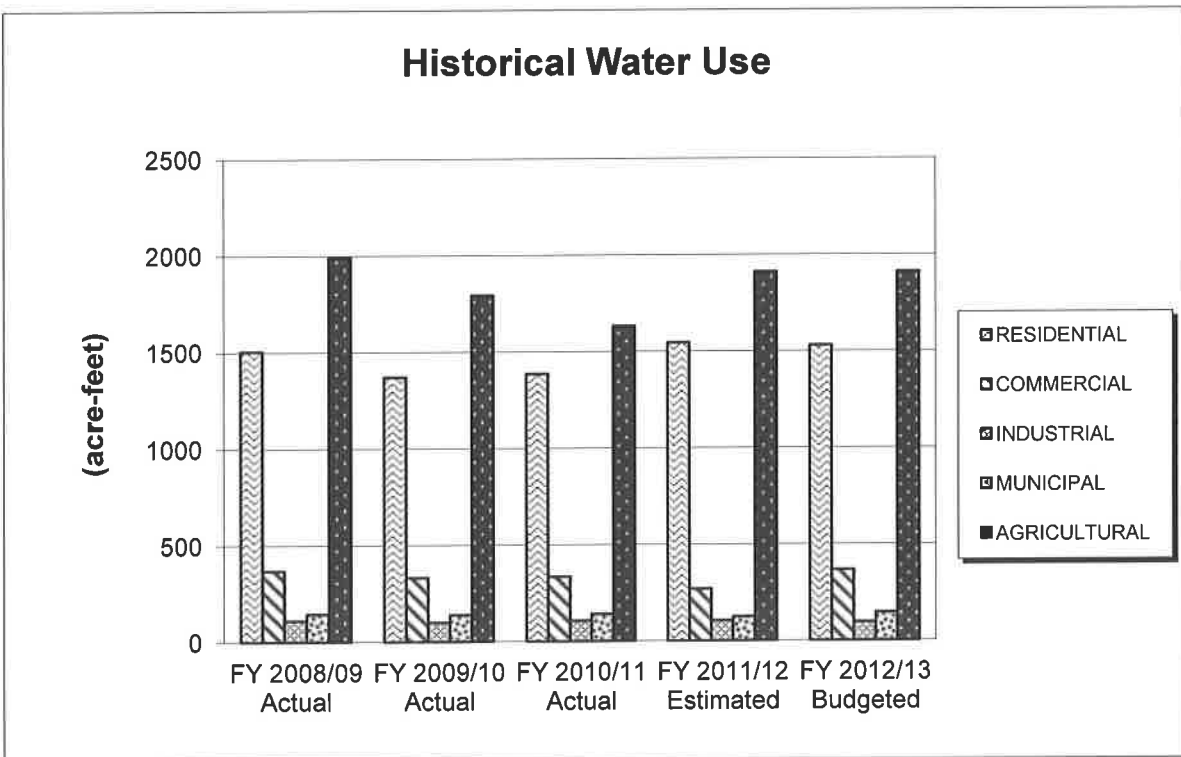
TOTAL	4,052	\$4,238,056	\$96,921	\$455,147	\$2,417,666	\$695,156	\$2,618,924	\$10,525,922
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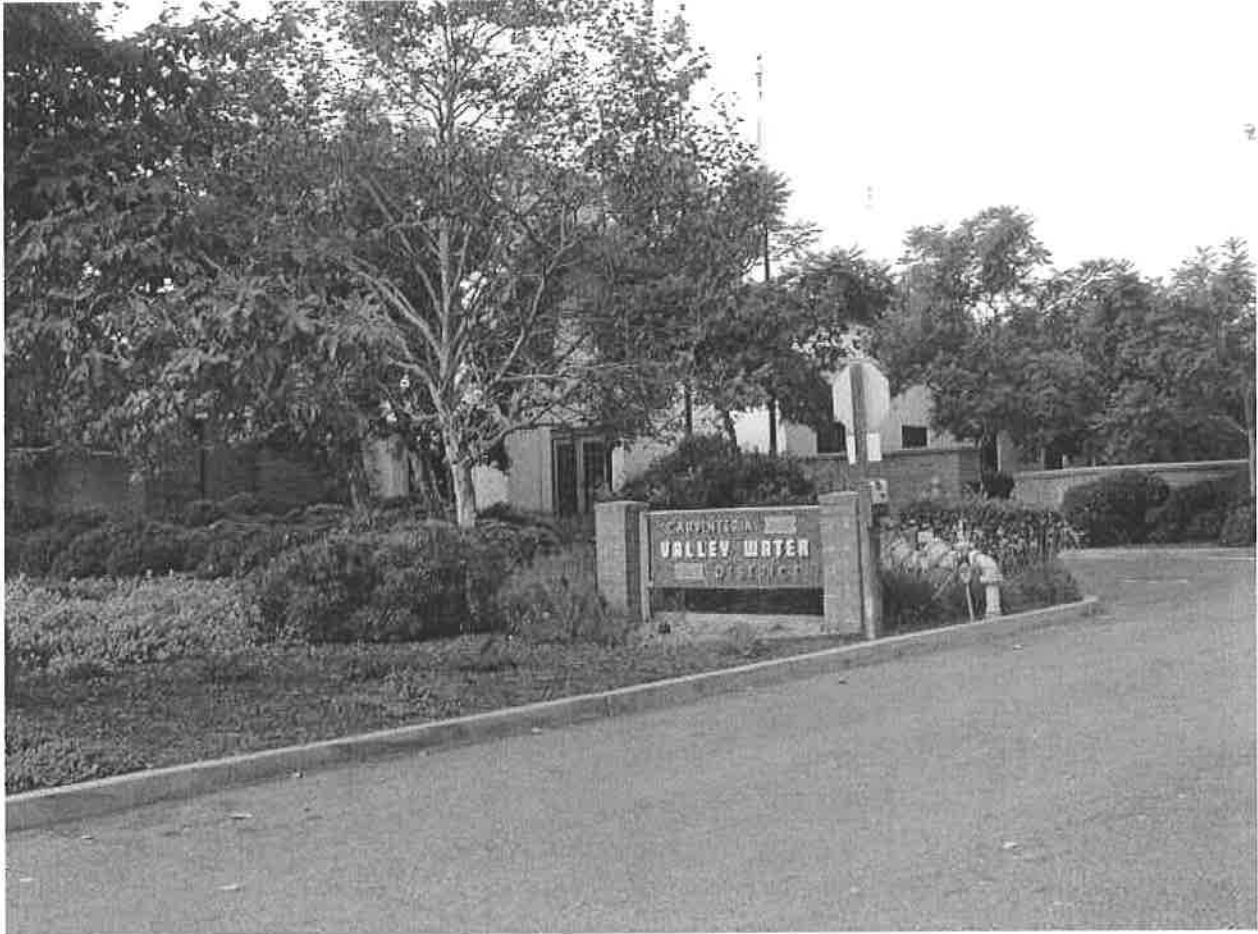
Customer Class	ACCOUNT / RESIDENCE / CIP UNIT COUNTS		
	Accounts	Residences	CIP Units
Irrigation	428	445	445
Commercial	216	31	843
Industrial	60		59
Public Authority	61		61
SM Residential	3,077	3,047	3,077
MM Residential	332	3,140	3,140
Fire	119		
TOTAL	4,293	6,663	7,625

Carpinteria Valley Water District

Historical Water Use (Acre Feet)

User	FY 2008/09 Actual	FY 2009/10 Actual	FY 2010/11 Actual	FY 2011/12 Estimated	FY 2012/13 Budgeted
RESIDENTIAL	1506	1371	1386	1545	1530
COMMERCIAL	369	333	336	270	367
INDUSTRIAL	110	100	107	105	97
MUNICIPAL	145	138	141	125	147
AGRICULTURAL	1991	1793	1632	1910	1911
TOTAL	4121	3735	3602	3955	4052





The General Manager, Assistant General Manager, District Engineer, Operations and Maintenance Manager and other staff are located in the District offices at 1301 Santa Ynez Avenue, Carpinteria

GENERAL MANAGER

The General Manager, appointed by the Board of Directors, is the administrative head of the District, with the responsibility for planning, organizing, staffing, coordinating, budgeting and directing all District operations. He is responsible for implementation of policies established by the Board of Directors as well as all day to day activities of the District. He also serves as Board Secretary.

ASSISTANT GENERAL MANAGER

The Assistant General Manager, at the direction of the General Manager, will assist in the planning and implementation of District policies, programs and projects. She will also assist the General Manager in the administration of District operations and in the supervision of District Staff. She will ensure compliance with District policy, timely completion on a variety of projects, and facilitate the implementation of District goals and objectives as established by the

Board of Directors and the General Manager. She will represent the District as assigned before professional organizations, elected officials and community groups.

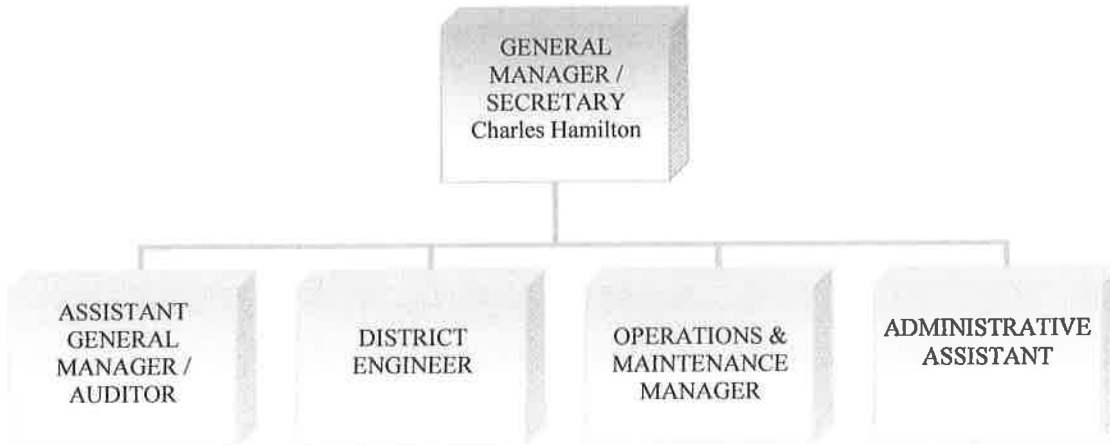
DISTRICT ENGINEER

The District Engineer, reporting to the General Manager, is responsible for engineering, designing and implementing capital improvements within and for the District. This involves oversight of professional consultants as well as detailed analysis and design for work performed by staff. The District Engineer also oversees water conservation programs and Bureau of Reclamation activities related to agriculture.

OPERATIONS & MAINTENANCE MANAGER

The Operations and Maintenance Manager, reporting to the General Manager, is responsible for overseeing operations, repair and maintenance of the Districts system of wells, pumps, reservoirs, pipelines, valves and other facilities. The Operations and Maintenance Manager is also responsible for general inventory, maintenance of the Districts fleet of vehicles, building and grounds maintenance, and serves as the District's Safety Officer. He is also responsible for water quality monitoring and reporting, and ensures appropriate levels of Department of Health Services certification of District employees.

Carpinteria Valley Water District
Office of the General Manager
Fiscal Year 2012/13 Budget



Highlights

Major Goals for 2012/13:

- Continue to develop and support people resources of District.
- Continue to optimize community outreach and public information efforts.
- Continue to implement improvements in customer service.
- Find appropriate buyer(s) for surplus State Water allocation and/or sale of actual State Water.
- Continue to plan for and manage infrastructure improvements.
- Complete comprehensive Strategic Financial and Capital Facilities Plan.

Carpinteria Valley Water District
Capital Expenditures
2012 - 2013 Budget

Account **1755**
Description: Electrical Maintenance
Department ***Field / Wells***
Expanded Description: Maintenance of High Voltage System

Estimated Charge: \$ 8,000

Total Estimated Cost: \$ 8,000

Account **1740**
Description: Office Equipment
Department ***Engineering***
Expanded Description: HP Design jet T790 44-in Plotter

Estimated Charge: \$ 5,000

Total Estimated Cost: \$ 5,000

Account **1740**
Description: Computers
Department ***Administration***
Expanded Description: (4) Desktop Computers

Estimated Charge: \$ 2,500

Total Estimated Cost: \$ 2,500

Carpinteria Valley Water District
Business Department
Fiscal Year 2012/13 Budget

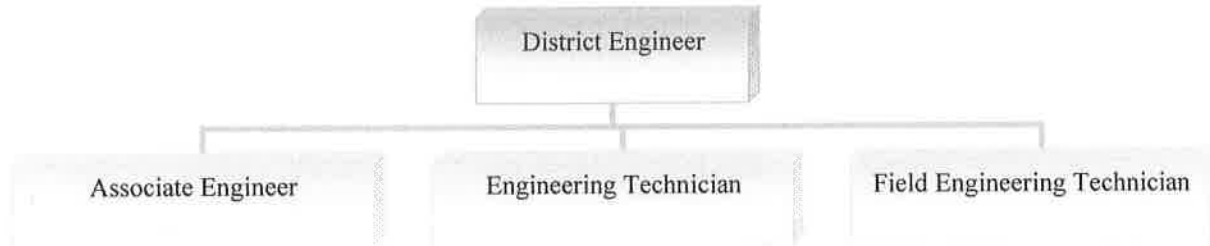


Highlights

Major Goals for FY 2012/13

- Implement Records Retention Policy
- Develop a Comprehensive Annual Financial Report
- Develop & monitor performance measures
- Continue to provide superior customer service

Carpinteria Valley Water District
Engineering Department
Fiscal Year 2012/13 Budget



Highlights

Major Goals for FY 2012/13

- Begin Cathodic Protection System Rehabilitation Program
- Develop 5 year GIS and Data Management Plan
- Develop Energy Savings Study and program
- Complete RMA Phase 5
- Update Groundwater Management Plan
- Update Website

Carpinteria Valley Water District
Operations Department
Fiscal Year 2012/13 Budget



Highlights

Major Goals for FY 2012/13

- Create and implement an employee certification training program for the District
- Continue to replace broken water main valve in the distribution system
- Reduce the need for outside contractors by further training new employees on how to repair and install water service, water main, and large water meters
- Perform in house tank cleaning and inspection for Foothill and Gobernador Reservoirs
- Write and implement new Cal OSHA confined space program and Audit program
- Implement water flushing program
- Implement emergency table top exercise

Carpinteria Valley Water District
Capital Expenditures by Account Number
Fiscal Year 2012-2013

8/20/2012

<i>Capital Expenditures</i>	GL Acct #	Budget FY 12/13	C=Contractor I=In-house	Total
Water Distribution Replacement	1710	40,000	C/I	40,000
El Carro Well Electrical/Piping	1755	137,000	C/I	137,000
SM Pump Plant Rehab (Pump & Valve Replacement)	1705	31,350	C/I	31,350
Electrical Maintenance - Wells	1755	8,000	C	8,000
End Drain Replacement	1710	26,000	I	26,000
Valve Exercise & Replacement Program	1710	75,000	C/I	75,000
Valve Machine	1710	38,610		38,610
Pressure Regulator Replacement	1710	15,000	I	15,000
Creek Crossing	1710	25,000	C/I	25,000
Water Service Replacement	1715	68,000	C/I	68,000
T Branch Removal	1715	30,000	I	30,000
Large Meter Replacement	1715	38,000	I	38,000
Anode/ Cathodic Protection	1725	28,800	C/I	28,800
Window Retrofits - Admin Bldg	1730	4,500	C	4,500
Window Retrofits - Maint Bldg	1735	4,500	C	4,500
Ergonomics - Workstations	1740	5,500	I	5,500
Computers	1740	2,500		2,500
HP Designjet Plotter	1740	5,000		5,000
Engineering Vehicle	1745	18,300		18,300
Field Trucks (2)	1745	36,600		36,600
Construction Trailer	1745	6,000		6,000
Portable Generator	1750	3,800		3,800
Construction Signs	1750	8,000		8,000
Confined Space Gas / Air Monitor	1750	2,200		2,200
Hydraulic Shoring	1750	5,800		5,800
Cathodic Protection Testing Equipment	1750	4,000		4,000
El Carro Well Pneumatic Valve Replacement	1765	80,000	C/I	80,000
District Yard Seal & Slurry	1770	12,000	C/I	12,000

Sub-Total District Capital Exp. FY 12/13		759,460		759,460
Cater Treatment Plant Capital Exp*		140,000		140,000
Sub-Total Capital Expenditures FY 12/13		899,460		\$ 899,460

<i>Capital Expenditures</i>	GL Acct #	Budget FY 11/12	Dollars Spent	Total Carry Over
Eighth Street Bridge	1710	25,407	-	25,407
Security Upgrades	1730	7,500	5,500	2,000
Security Upgrades	1735	7,500	5,500	2,000
Replacement & Repair Roll Up Doors	1735	3,400	3,052	348
Water Diffuser	1750	2,100	-	2,100
Chlorine Field Analyzer	1765	6,300	5,591	709
Available for FY 12/13 Capital Expenditures				\$ 32,564

Water Distribution Replacement	1703	110,000	58,934	51,066
Shepard Mesa Pump Plant re-pipe	1705	35,000	25,902	9,098
Pressure Regulator Replacement	1710	31,000	5,497	25,503
Diesel Exhaust Modification	1750	4,500	2,500	2,000
Drainage & road replacement-Gobernador Reservoir	1770	3,500		3,500
Total Capital Expenditures Carry Over	22	184,000	92,833	\$ 91,167

Capital Expenditure Revenue Requirement FY 12/13 **\$ 726,896**

*Cater costs collected via CIP charge

Carpinteria Valley Water District
Capital Expenditures
2012 - 2013 Budget

Account **1750**
Description: Portable Generator
Department **Field**
Expanded Description: 3500 Generator for Crew Truck
Estimated Charge: \$ 3,800
Total Estimated Cost: \$ 3,800

Account **1750**
Description: Construction Signs
Department **Field**
Expanded Description: Safety Signs for Field Work
Estimated Charge: \$ 8,000
Total Estimated Cost: \$ 8,000

Account **1745**
Description: Construction Trailer
Department **Field**
Expanded Description: Trailer for Emergency Signs and Lights
Estimated Charge: \$ 6,000
Total Estimated Cost: \$ 6,000

Carpinteria Valley Water District
Capital Expenditures
2012 - 2013 Budget

Account **1740**
Description: Ergonomics
Department ***Field / Engineering***
Expanded Description: Implement ergonomics recommendations from JPIA
Estimated Charge: \$ 4,000
Total Estimated Cost: \$ 4,000

Account **1750**
Description: Confined Space Gas / Air Monitor
Department ***Field***
Expanded Description: 4 Gas Detection System for Confined Space Testing
Estimated Charge: \$ 2,200
Total Estimated Cost: \$ 2,200

Account **1750**
Description: Hydraulic Shoring
Department ***Field***
Expanded Description: Trench Shoring Safety
Estimated Charge: \$ 5,800
Total Estimated Cost: \$ 5,800

Carpinteria Valley Water District
Capital Expenditures
2012 - 2013 Budget

Account **1730 / 1735**
Description: Window Retrofits
Department ***Business Administration Building & Boardroom***
Expanded Description:
Estimated Charge: \$ 9,000
Total Estimated Cost: \$ 9,000

Account **1725**
Description: Cathodic Protection Testing Equipment
Department ***Engineering***
Expanded Description: Testing equipment to test, assess, maintain cathodic protection system. This system protects steel water mains in distribution system from corrosion & premature failure.
Estimated Charge: \$ 4,000
Total Estimated Cost: \$ 4,000

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: El Carro Well Electrical/Piping

Project Number		Schedule	July-12
Account Number	1755	Department	Engineering

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 137,000
FY14	
Future Year Amounts	
Total Project Costs	\$ 137,000

Description of Item(s)	Complete Well Project Piping and Electrical and environmental conditions of the Coastal development permit.
Why is this item needed?	To complete the El Carro CZ main Project.
Consequences of not being purchased	Well filter plant will not function properly.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Water Distribution Replacement

Project Number Schedule _____

Account Number Department _____

Item is: (check one box)

New

Replacement

Repair

FY13	\$ 40,000
FY14	\$ 40,000
Future Year Amounts	\$ 40,000
Total Project Costs	\$ 120,000

Description of Item(s)	Replace failing water mains and hydrant laterals.
Why is this item needed?	Aging pipes and hydrant laterals will need to be replaced or repaired.
Consequences of not being purchased	Funds will have to come out of reserves if not budgeted.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Water Distribution Replacement

Project Number Schedule _____

Account Number Department _____

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 40,000
FY14	\$ 40,000
Future Year Amounts	\$ 40,000
Total Project Costs	\$ 120,000

Description of Item(s)	Replace failing water mains and hydrant laterals.
------------------------	---

Why is this item needed?	Aging pipes and hydrant laterals will need to be replaced or repaired.
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Consequences of not being purchased	Funds will have to come out of reserves if not budgeted.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: El Carro Well Electrical/Piping

Project Number Schedule July-12

Account Number Department Engineering

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 137,000
FY14	
Future Year Amounts	
Total Project Costs	\$ 137,000

Description of Item(s)	Complete Well Project Piping and Electrical and environmental conditions of the Coastal development permit.
Why is this item needed?	To complete the El Carro CZ main Project.
Consequences of not being purchased	Well filter plant will not function properly.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Shepard Mesa Pump Plant Rehabilitation

Project Number Schedule

Account Number Department

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 31,350
FY14	
Future Year Amounts	\$ 4,000
Total Project Costs	\$ 35,350

Description of Item(s)	Final stage of pump plant rehabilitation.
------------------------	---

Why is this item needed?	Old valves and leaking pipes need to be replaced.
--------------------------	---

Consequences of not being purchased	System will fail and customers will be out of water for a long period of time.
-------------------------------------	--

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: End Drain Replacement

Project Number Schedule _____
 Account Number Department _____

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 26,000
FY14	\$ 18,000
Future Year Amounts	\$ 18,000
Total Project Costs	\$ 62,000

Description of Item(s)	Replace non functional and leaking end drains.
------------------------	--

Why is this item needed?	End drains contain poor water quality and must be flushed. Current system does not open or turn off completely.
--------------------------	---

Consequences of not being purchased	Poor water quality at dead end streets. Breaks will have to come out of reserves.
-------------------------------------	---

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Valve Exercise & Replacement Program

Project Number Schedule _____

Account Number Department _____

Item is: (check one box)

- New
- Replacement
- Repair

FY13	\$ 75,000
FY14	\$ 75,000
Future Year Amounts	\$ 75,000
Total Project Costs	\$ 225,000

Description of Item(s)	Replace and exercise of District main lines valves.
Why is this item needed?	Valves in the system need to be exercised and broken valves need to be replaced.
Consequences of not being purchased	Loss of water and possible property damage. Repairs would have to come from reserves.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Valve Turning Machine

Project Number Schedule

Account Number Department

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 38,610
FY14	
Future Year Amounts	
Total Project Costs	\$ 38,610

Description of Item(s)	Replace old valve turning machine.
Why is this item needed?	Current machine breaks down on a regular basis. Hydraulic system leaks on streets.
Consequences of not being purchased	Increased cost of repairs and hazard for staff having to work in the road.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Pressure Regulator Replacement

Project Number: Schedule: _____

Account Number: Department: _____

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 15,000
FY14	\$ 15,000
Future Year Amounts	\$ 15,000
Total Project Costs	\$ 45,000

Description of Item(s)	Replace old regulators in confined space vaults.
Why is this item needed?	Regulators ensure proper flow during fire and high demand.
Consequences of not being purchased	Loss of flow during high demand or fire.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Water Service Replacement

Project Number Schedule _____

Account Number Department _____

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 68,000
FY14	\$ 68,000
Future Year Amounts	\$ 68,000
Total Project Costs	\$ 204,000

Description of Item(s)	Repair and replacement of water service leaks.
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Why is this item needed?	Aging water services will need to be replaced or repaired.
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Consequences of not being purchased	Replacement or repairs will have to come from reserves.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: T Branch Replacement

Project Number Schedule

Account Number Department

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 30,000
FY14	\$ 25,000
Future Year Amounts	\$ 30,000
Total Project Costs	\$ 85,000

Description of Item(s)	Replace T Branch services that fail with separate services.
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Why is this item needed?	T Branch systems are old and require excavation to the water main.
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Consequences of not being purchased	Leaks will take place and funds will have to come from reserves.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Large Meter Replacement

Project Number Schedule

Account Number Department

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 38,000
FY14	\$ 38,000
Future Year Amounts	\$ 38,000
Total Project Costs	\$ 114,000

Description of Item(s)	Replacement of 3" and larger water meters.
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Why is this item needed?	Capture water loss.
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Consequences of not being purchased	Loss of revenue due to inaccurate meters.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Engineering Vehicle

Project Number Schedule August-12

Account Number 1745 Department Fleet

Item is: (check one box)

New

Replacement

Repair

FY13	\$ 18,300
FY14	
Future Year Amounts	
Total Project Costs	\$ 18,300

Description of Item(s)	Supply vehicle for engineering's sue. Vehicle would be a used 2-3 year old car.
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Why is this item needed?	Not enough vehicles for engineering
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Consequences of not being purchased	Unable to use District vehicles and would have to use personal vehicle.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Field Truck Replacement

Project Number Schedule August-12

Account Number 1745 Department Field Fleet

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 36,600
FY14	
Future Year Amounts	
Total Project Costs	\$ 36,600

Description of Item(s)	Replace 2 older District vehicles.
Why is this item needed?	Vehicles are ten plus years old. Need constant repairs and very poor fuel economy.
Consequences of not being purchased	Increase in maintenance costs and fuel consumption.

Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: El Carro Well Pneumatic Valve Replacement

Project Number Schedule

Account Number Department

Item is: (check one box)
 New
 Replacement
 Repair

FY13	\$ 80,000
FY14	
Future Year Amounts	
Total Project Costs	\$ 80,000

Description of Item(s)	Replace Pneumatic valves on treatment plant with electrically actuated valves. Pneumatic valves were originally installed on the El Carro Well Treatment Plant.
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Why is this item needed?	The valves when opening and closing can rapidly open or close because of the compressibility of air and cause water hammer in the system. Valves are approaching the end of their useful life anyway so they will need to be replaced in the next 5 years at a lesser cost of \$50,000 so to convert them to electrically actuated valves makes sense.
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Consequences of not being purchased	Will continue to have water hammer problems. Premature wear and tear on the system.
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: District Yard Seal & slurry

Project Number Schedule

Account Number Department

Item is: (check one box)

New

Replacement

Repair

FY13	\$ 12,000
FY14	
Future Year Amounts	\$ 12,000
Total Project Costs	\$ 24,000

Description of Item(s)	Seal asphalt and restripe parking lanes.
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Why is this item needed?	Extend the life of the asphalt and reduce future repairs.
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Consequences of not being purchased	
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Fiscal Year 2012/13 Capital Expenditure over \$10,000

Brief Description: Anode/Cathodic Protection

Project Number Schedule August-12

Account Number Department Engineering

Item is: (check one box)

- New
 Replacement
 Repair

FY13	\$ 28,800
FY14	\$ 28,000
Future Year Amounts	
Total Project Costs	\$ 56,800

Description of Item(s)	Replace depleted anode bags used for sacrificial anodes in the distribution system. Includes excavating, wiring, welding placing bags, repairing testing stations and restoring surface improvements.
Why is this item needed?	The existing anodes are depleted and no longer providing cathodic (corrosion) protection for the steel pipelines in the distribution system.
Consequences of not being purchased	Accelerated corrosion of the steel pipelines in the distribution system.