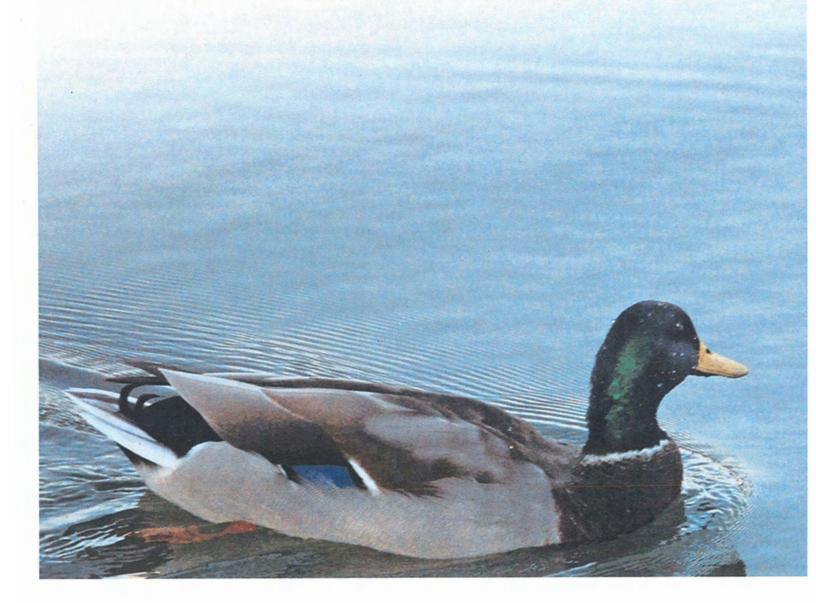


FY 2012-13 Budgets Operations & Maintenance Debt Service Self-Insurance Staffing Plan

Board Adoption: June 7, 2012



Central Contra Costa Sanitary District FY 2012-13 Budget Table of Contents

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Authorized and Budgeted Positions

Introduction

This bound budget document contains the Operations and Maintenance Budget, Debt Service Fund Budget, Self Insurance Budget, and the Staffing Plan. The Capital Improvement Plan/Budget is produced as a separate document; the Equipment Budget is included in this document and the detail is available in a separate bound document. Following this introduction is a graphic illustration of the District's Strategic Plan and Budgeting process.

Operations & Maintenance (O&M) Budget

This section of the budget document contains the O&M Budget. Total revenues and expenses are summarized using a pie chart format. Graphic illustrations and summary tables are provided for easy reference. As always, staff advises the Board that current year projections are subject to change due to possible year-end audit entries, changes in economic conditions, and other variables beyond our control. The final section lists anticipated training, travel and conference needs.

Debt Service Fund Budget

To improve the clarity of the budgets presented to the Board, a Debt Service Fund was created in the 2004-2005 fiscal year. The main source of revenue comes from ad Valorem tax. The debt service fund does not have a separate position paper; it is included in the O&M position paper. Included in this section are: a bar chart and a table summarizing historical, current, and future debt, a table summarizing the Debt Service Budget, and a detailed budget listing with account numbers.

Self-Insurance Budget

The District created the Self-Insurance Fund in 1986. The Self-Insurance Budget section of this document includes a pie chart showing revenue and expense for the budgeted fiscal year, a position paper, detailed budget attachments, a detailed budget listing with account numbers, and bar charts showing historical revenue, expense and end of year reserve balances.

Staffing Plan

Staffing requirements were reviewed by each of the departments in preparation of this plan. This section of the budget includes the approval position paper and detailed sections by department. There are sections for co-op students and seasonal employees, and the last tab compared authorized to budgeted positions for all District staff.

Central Contra Costa Sanitary District

Financial Planning Process

July - October

November - January

Board of Directors and staff identify significant issues/ planning process begins:

- Policy
- Goals & Objectives
- Strategic Plan
- Business Plan
- Financial
- Investment Policy/GASB 45 Issues/Reserve Policy
- Capacity Fees, Rates & Charges
- Developer-Related Fees, Rates and Charges
- SSC Rate Structure
- Regulations
- Labor/Contract
- Capital Projects

SSC from prior year placed on tax roll by mid-August

Recycled Water rates updated

Administrative Overhead calculated based on prior fiscal year data

Refine Issues

Capital Budget Workshop – Develop next fiscal year goals

Develop financial projections

- 10 Year Financial Plan
 - Revenue
 - Expenses
 - Reserves
 - O&M Projections
 - Capital Improvement Plan (CIP)

Begin updating Capacity & Developer-Related Fees, Rates and Charges

January - March

March - June

January Financial planning workshop

- Strategic Plan
- 10-Year Financial Plan
- Rate Scenarios

Receive Board of Director input/direction on:

- Staffing Plan
- O&M Budget
- Self Insurance Budget
- Capital Improvement Budget

Board Committees/Meetings/Workshops

- Staffing Plan
- O&M Budget
- GASB 45
- Self Insurance Budget
- Capital Improvement Budget

Prop 218 Mailing

Public Hearings

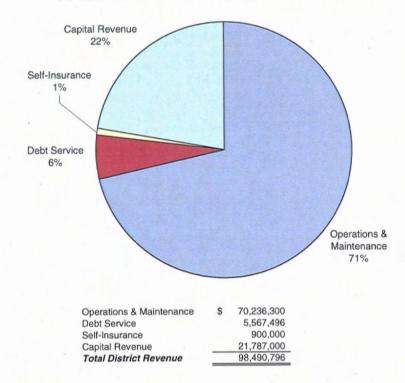
- Budgets
- SSC Rates
- · Vote to put SSC on property tax bill
- Capacity & Developer-Related Fees, Rates and Charges

Board final adoption of budgets and resolutions

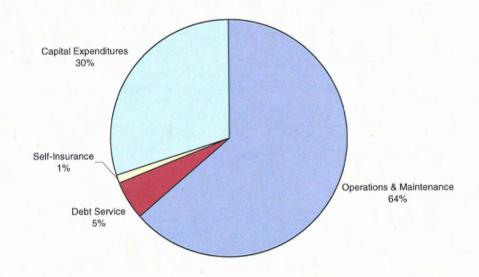
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CENTRAL CONTRA COSTA SANITARY DISTRICT COMBINED BUDGETS - FY 2012-13 FISCAL YEAR TOTAL DISTRICT REVENUE & EXPENSE

FY 2012-13 TOTAL DISTRICT REVENUE BUDGET



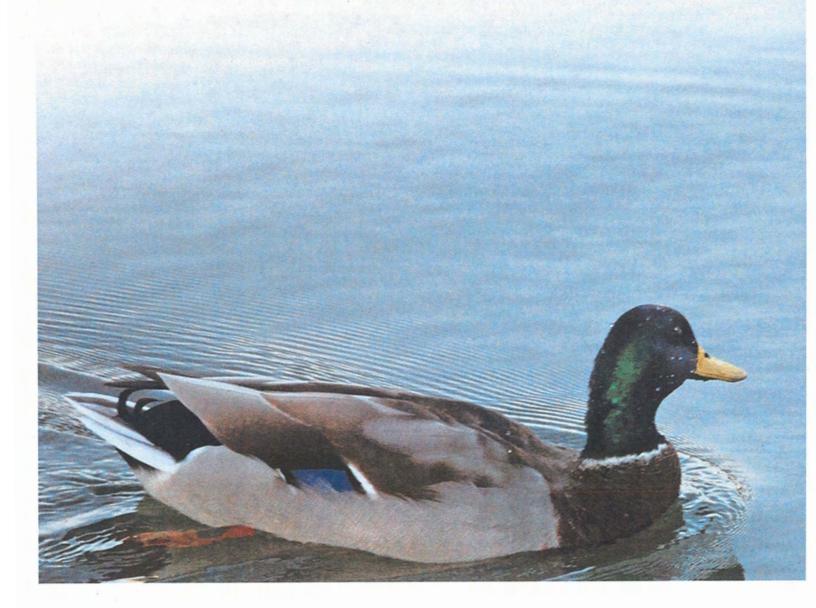
FY 2012-13 TOTAL DISTRICT EXPENSE/EXPENDITURE BUDGET



Operations & Maintenance Debt Service Self-Insurance Capital Expenditures Total District Expense \$ 68,306,464 5,567,496 1,097,000 32,343,000 \$ 107,313,960



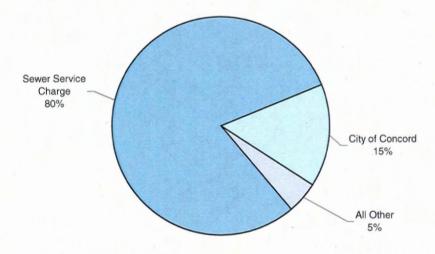
FY 2012-13 Operations & Maintenance Budget



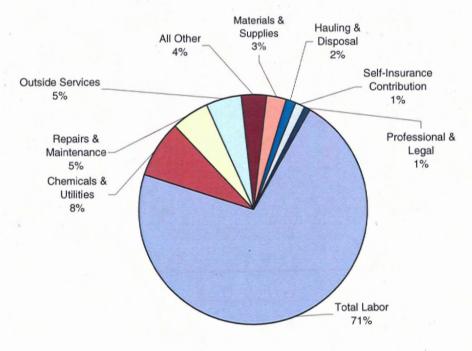
Central Contra Costa Sanitary District Operations and Maintenance Budget

Fiscal Year Ending June 30, 2013 (\$000 omitted)

FY 2012-13 Budge	eted O8	M Reven	ue
Sewer Service Charge	\$	56,206	80.0%
City of Concord		10,800	15.4%
All Other		3,231	4.6%
	\$	70,236	100.00%



FY 2012-13 Budget	ed O&	M Expens	es
Total Labor	\$	49,015	71.8%
Chemicals & Utilities		5,487	8.0%
Repairs & Maintenance		3,645	5.3%
Outside Services		3,249	4.8%
All Other		2,459	3.6%
Materials & Supplies		1,971	2.9%
Hauling & Disposal		1,040	1.5%
Self-Insurance Contribution		850	1.2%
Professional & Legal		591	0.9%
and the second s	\$	68,306	100.0%



CCB



Central Contra Costa Sanitary District BOARD OF DIRECTORS POSITION PAPER

Board Meeting Date: May 17, 2012

subject: RECEIVE THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET; RECEIVE THE FISCAL YEAR 2012-13 DEBT SERVICE FUND BUDGET

Submitted By:

Initiating Dept./Div.:

Thea Vassallo, Provisional Finance

Administrative/Finance & Accounting

Manager

REVIEWED AND RECOMMENDED FOR BOARD ACTION:

K. Alm

Ann Farrell,
General Manager

<u>ISSUE:</u> The fiscal year (FY) 2012-13 Operations & Maintenance (O&M) Budget and Debt Service Fund Budget are being submitted for review at the May 17, 2012 Board Meeting, and are scheduled for approval and adoption at the June 7, 2012 Board Meeting. The budget document was provided to the Board under separate cover dated May 3, 2012.

RECOMMENDATION: Review the FY 2012-13 O&M Budget and Debt Service Fund Budget and provide District staff with comments and guidance leading to the public hearing, approval, and adoption of the Budgets at the June 7, 2012 Board Meeting.

FINANCIAL IMPACTS: The FY 2012-13 O&M Budget was prepared using the \$30 Sewer Service Charge (SSC) rate increase previously approved by the Board on June 2, 2011. The \$371 SSC in FY 2012-13 is allocated as follows: O&M \$344; and Capital \$27 per Residential Unit Equivalent (RUE). The FY 2012-13 SSC O&M allocation is \$42/RUE higher than in FY 2011-12 which produces \$6.9 million in additional O&M SSC revenue. The FY 2012-13 O&M Budget results in an increase of \$1.9 million to O&M reserves, and total O&M reserves are projected to be \$6.8 million at the end of FY 2011-12.

ALTERNATIVES/CONSIDERATIONS: At the Board Workshop in February, different SSC rate scenarios were considered that impact District revenues as well as the fiscal year-end reserve balances. All scenario premises used the \$30 rate increase approved by the Board on June 2, 2011.

BACKGROUND: Staff has developed a 10-year financial model for forecasting revenues, expenses and fund balance. The model assists the District in setting and projecting SSC rates. The model funds in the following order: Debt Service, O&M/Self-Insurance and lastly, the Sewer Construction Fund. In April, 2011, the District ratepayers received a *Proposition 218 Notice of Proposed Increase in Annual SSC* of up to \$30 for FY 2011-12 for a total up to \$341 per year effective July 1, 2011, and up to an additional \$30 increase for FY 2012-13, effective July 1, 2012, for a total of up to

Board Meeting Date: May 17, 2012

subject: RECEIVE THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET; RECEIVE THE FISCAL YEAR 2012-13 DEBT SERVICE FUND BUDGET

\$371 per year. On June 2, 2011 the Board approved both rate increases for \$30 per year. The FY 2012-13 O&M Budget was prepared using the \$30 Sewer Service Charge (SSC) rate increase previously approved by the Board on June 2, 2011. The \$371 SSC in FY 2012-13 is allocated as follows: O&M \$344; and Capital \$27 per Residential Unit Equivalent (RUE).

The FY 2012-13 proposed budget includes the allocation of \$8.3 million from the O&M Fund towards the unfunded liability associated with GASB 45 post-employment benefits and current year retiree premiums. This amount is based on the most recently completed two-year actuarial study by Bartel Associates. The \$8.3 million includes an approximate payment of \$4.5 million for retiree medical, dental and life insurance premiums annually and \$3.8 million to be deposited in a GASB 45 PARS investment trust to fund future retiree benefit costs.

This position paper focuses on variances between projected FY 2011-12 expenses and the proposed FY 2012-13 Budget. The position paper also notes any significant variances between the FY 2011-12 and FY 2012-13 Budgets. **Attachment I** summarizes the Debt Service Fund Budget. **Attachment II** summarizes the O&M revenues, expenses, and reserve balances for seven years - FY 2006-07 through FY 2012-13 (five years of actual expenses plus FY 2011-12 projected and FY 2012-13 proposed budget numbers).

<u>O&M Revenue</u>: The following table compares Projected FY 2011-12 to Budget FY 2012-13 O&M Revenue:

	Projected	Budget	Increase/De	crease (-)
	FY 2011-12	FY 2012-13	Variance \$	Variance %
Sewer Service Charge	\$ 49,129,000	\$ 56,205,500	7,076,500	14.4%
City of Concord	10,000,000	10,800,000	800,000	8.0%
All Other	3,137,500	3,230,800	93,300	3.0%
Total	\$ 62,266,500	\$ 70,236,300	7,969,800	12.8%

Total District O&M Revenue for FY 2011-12 is projected to be \$62.3 million compared to the FY 2012-13 Budget amount of \$70.2 million, resulting in an increase of \$8.0 million, or 12.8%. This is due to:

 The O&M SSC allocation increases from \$302 to \$344; the SSC allocation to the Sewer Construction Fund decreases from \$39 to \$27. The increased O&M allocation of \$6.9 million results in an increase to O&M SSC revenue of \$7.1 million compared to Projected FY 2011-12.

Board Meeting Date: May 17, 2012

Subject. RECEIVE THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET; RECEIVE THE FISCAL YEAR 2012-13 DEBT SERVICE FUND BUDGET

Concord primarily shares a flow portion of Treatment Plant and Source Control
expenses and is charged administrative overhead and a finance charge. City of
Concord revenue is expected to be \$800,000, or 8.0%, more than Projected FY
2011-12, mainly due to higher treatment plant operating expenses in FY 2012-13
and an increase in the administrative overhead rate compared to FY 2011-12.

<u>O&M Expense</u>: The following table compares Projected FY 2011-12 to Budget FY 2012-13 O&M Expense:

	Projected	Budget	Increase/D	ecrease (-)			
·	FY 2011-12	FY 2012-13	Variance \$	Variance %			
Salaries	\$ 23,822,228	23,891,546	69,318	0.3%			
Benefits & Cap O/H Credit	21,953,299	25,123,748	3,170,449	14.4%			
Chemicals	1,617,000	1,581,000	(36,000)	-2.2%			
Utilities	3,905,300	3,906,150	850	0.0%			
Repairs & Maintenance	3,569,111	3,644,811	75,700	2.1%			
Hauling & Disposal	1,033,550	1,039,800	6,250	0.6%			
Professional & Legal	550,260	590,900	40,640	7.4%			
Outside Services	2,920,900	3,248,970	328,070	11.2%			
Self-Insurance	850,000	850,000	-	0.0%			
Materials & Supplies	1,873,255	1,970,805	97,550	5.2%			
All Other	1,866,824	2,458,734	591,910	31.7%			
Total	\$ 63,961,727	68,306,464	4,344,737	6.8%			

Total District O&M Expenses are projected to be \$64.0 million in FY 2011-12 compared to a FY 2012-13 O&M budget of \$68.3 million. This reflects a \$4.3 million, or 6.8%, increase in expenses. Variances are discussed in detail below:

O&M Savings for FY 2011-12: Total FY 2011-12 expenses are projected to be underbudget by \$2.6 million largely due to staff vacancies and associated benefit cost savings along with our ongoing commitment to achieve expense savings. This increases the variance explanations when comparing the above Projected FY 2011-12 to Budget 2012-13.

Board Meeting Date: May 17, 2012

Subject: RECEIVE THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET; RECEIVE THE FISCAL YEAR 2012-13 DEBT SERVICE FUND BUDGET

O&M Salaries: District O&M salaries are projected to be \$23.8 million in FY 2011-12 compared to a budget of \$23.9 million in FY 2012-13 resulting in an increase of \$69,000, or 0.3%. This small increase is mainly due to normal merit increases and personnel advancements for current employees, offset by the large number of open positions being filled by new employees at a lower wage/step, and a 3% salary vacancy factor reducing expenses by \$690,000.

Benefits Including Capitalized Administrative Overhead Credit: District O&M benefits including the capitalized administrative overhead credit for FY 2011-12, are projected to be \$22.0 million compared to a budget of \$25.1 million in FY 2012-13 resulting in an increase of \$3.1 million, or 14.4%. This is mainly due to the CCCERA rate increase of 13.79% applied to salaries.

The GASB 45 OPEB contributions for FY 2012-13 remain the same as in FY 2011-12, \$8.3 million. The amount budgeted for contribution to the PARS trust is \$3.8 million, a decrease of \$740,000 from FY 2011-12. The decrease is due to an increase in both the number of retirees receiving post-employment benefits and a rise in health care premiums.

Benefit rate assumptions are provided in the following bulleted list:

- Kaiser 14.55% *estimated* rate increase for active and retired employees; rates are not yet final
- HealthNet 5.75% rate increase for actives employees; 6.62% weighted average retiree rate increase
- CCCERA 13.79% rate increase due to CCCERA de-pooling, five-year smoothing of 2008 market losses and for normal operating costs
- Delta Dental 5.9% rate decrease; this is the second year of a two-year contract
- Long-Term Disability (LTD) No rate increase
- Employee Assistance Program (EAP) 1.9% rate increase
- Workers' Compensation estimated 4% rate increase; rates are not yet final
- Life Insurance No rate increase

All Other O&M Expenses: The remaining O&M non-labor and benefit expenses total \$18.2 million in FY 2011-12 compared to \$19.3 million in FY 2012-13 resulting in an increase of \$1.1 million, or 6.1%. Expense category variance explanations are provided in the budget document at a District and Department level. The two largest expense category variances between Projected FY 2011-12 and Budgeted FY 2012-13 are noted below:

Board Meeting Date: May 17, 2012

Subject: RECEIVE THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET; RECEIVE THE FISCAL YEAR 2012-13 DEBT SERVICE FUND BUDGET

- Outside Services are \$328,070 higher in FY 2012-13 than Projected FY 2011-12, largely due to additional studies associated with the new National Pollutant Discharge Elimination System permit and new air regulations for the multiple hearth furnace, and an increase in outside temporary staffing to cover vacancies.
- All Other expenses are \$591,910 higher in Budgeted FY 2012-13 compared to Projected FY 2011-12. This is largely due to election expenses of \$350,000.

Any revisions to the FY 2012-13 O&M Budget determined at the May 17, 2012 Board Meeting will be incorporated in the Budget submitted for approval at the June 7, 2012 Board Meeting, at which the following actions are scheduled for Board consideration:

- Conduct a public hearing to receive comments on the FY 2012-13 O&M Budget, Self-Insurance Fund Budget, and Debt Service Fund Budget.
- Approve and adopt the FY 2012-13 O&M Budget, Self-Insurance Fund Budget, and Debt Service Fund Budget.

RECOMMENDED BOARD ACTION: Review the FY 2012-13 O&M Budget and Debt Service Fund Budget and provide District staff with comments and guidance leading to the approval and adoption of the Budgets at the June 7, 2012 Board Meeting.

CENTRAL CONTRA COSTA SANITARY DISTRICT DEBT SERVICE FUND FY 2012-13

Debt Service Revenue:		
Sewer Service Charge	\$	-
Reserve Account Bond Interest Income (Including Premium)		217,630
Ad Valorem Tax (portion alllocated to Debt Service)		5,349,866
Total Debt Service Revenue	\$	5,567,496
Debt Service Expense:		
	\$	1 775 076
2009 Bond Interest Payment and Amortized Costs, less Tax Subsidy on BAB	Ф	1,775,376
Recycled Water Loan Interest Payment	φ	26,708
Total Interest Payment and Amortization Costs	\$	1,802,085
2009 Bond Principal Payment	\$	3,605,000
Recycled Water Loan Principal Payment		160,411
Total Principal Payments	\$	3,765,411
Total Debt Service Interest, Amortized Costs and Principal Payments	\$	5,567,496
Fund Balance - Beginning of Year	\$	-
Revenue over Expense		-
Transfer from/(to) O&M or Capital		<u>-</u>
Fund Balance - End of Year	\$	-

CENTRAL CONTRA COSTA SANITARY DISTRICT O & M REVENUES, EXPENSES AND RESERVES FISCAL YEARS 2006-07 THROUGH 2012-13

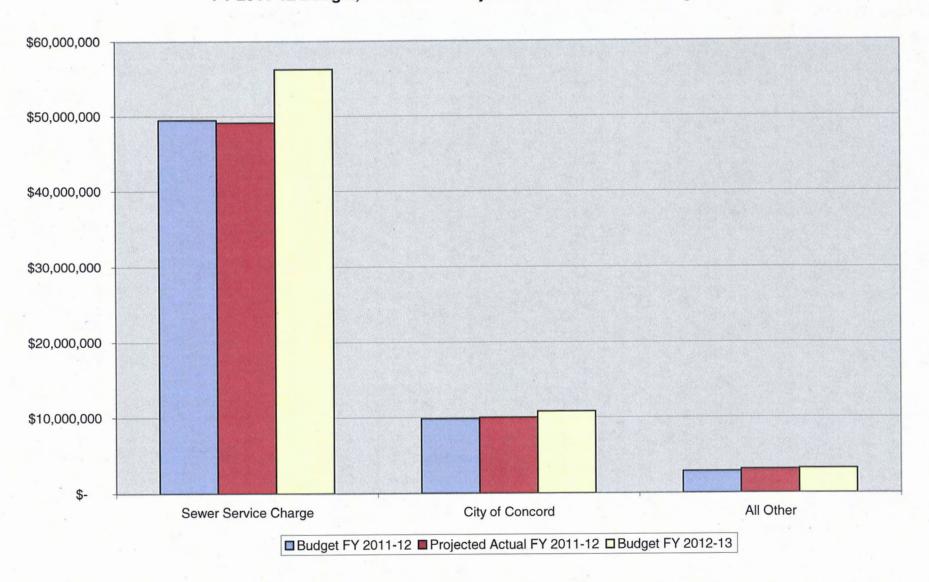
	FY 2006-07 Actual	FY 2007-08 Actual	FY 2008-09 Actual	FY 2009-10 Actual	FY 2010-11 Actual	FY 2011-12 Projected	FY 2011-12 Budget	FY 2012-13 Budget
O&M Revenues:	•				-			
Sewer Service Charge (O&M Only)	35,057,668	40,207,157	43,087,454	48,692,520	49,141,000	49,129,000	49,484,600	56,205,500
City of Concord	9,043,215	8,206,860	8,755,857	8,664,668	8,560,000	10,000,000	9,852,000	10,800,000
Other	3,862,690	3,722,807	3,414,478	2,899,485	2,823,007	3,137,500	2,862,105	3,230,800
Total Revenues	47,963,573	52,136,824	55,257,789	60,256,673	60,524,007	62,266,500	62,198,705	70,236,300
O&M Expenses:								
Administrative	14,742,224	15,828,966	16,304,462	16,468,495	18,635,406	19,896,216	20,931,190	21,123,745
Engineering	5,472,707	6,332,834	6,834,323	6,898,357	6,765,061	7,610,341	7,792,366	8,186,764
Collection System Operations	8,033,498	8,219,757	9,064,672	8,949,125	8,951,535	9,592,049	9,926,740	10,905,445
Plant Operations	21,438,368	22,054,206	22,927,971	21,467,827	22,183,706	23,874,620	24,752,505	25,272,977
Pumping Stations	2,299,234	2,685,703	2,752,950	2,773,800	3,033,629	2,988,501	3,137,859	2,817,533
Total Net Expenses (1)	51,986,031	55,121,466	57,884,378	56,557,604	59,569,337	63,961,727	66,540,660 (2)	68,306,464
Revenues Over (Under) Expenses	(4,022,458)	(2,984,642)	(2,626,589)	3,699,069	954,670	(1,695,227)	(4,341,955)	1,929,836
O&M Fund Balance - Beginning of Year	13,790,205	9,767,747	6,783,105	4,156,516	7,855,585	8,810,255		7,115,028
Revenues Over (Under) Expenses	(4,022,458)	(2,984,642)	(2,626,589)	3,699,069	954,670	(1,695,227)		1,929,836
O&M Fund Balance - End of Year (3)	9,767,747	6,783,105	4,156,516	7,855,585	8,810,255	7,115,028	_	9,044,864
Course Coming Charge Data ORM	010	040	000	000	000	000		044
Sewer Service Charge Rate - O&M	213	242	260	292	300	302		344
Sewer Service Charge Rate - Capital/Debt Sewer Service Equivalent Units	76 164,590	58 166,145	51 165,721	19 166,755	11 163,803	39 162,679		163,388

Notes: (1) Net Expenses include Operating and Maintenance expenses only and do not include any capital salaries or benefits.

^{(2) \$2,617,788} of Budget to Budget increase due to increased benefit amounts.

⁽³⁾ Prudent fund balance assumed to be approximately 10% of annual expense.

Operations and Maintenance Revenue FY 2011-12 Budget, FY 2011-12 Projected and FY 2012-13 Budget



O&M REVENUE

		BUDGE	T FY 2012-13 C	OMPARED	TO PROJECTED FY 2011-12 ACTUAL
	Projected	Budget	Favorable/(Unfa	avorable)	
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations
Sewer Service Charge	\$ 49,129,000	56,205,500	7,076,500	14.40%	Increase due to a rate increase, a larger allocation of SSC to O&M, and a small number of new connections.
			1		O&M portion of SSC will increase from \$302 current year to \$344 next year.
City of Concord Reimbursement	10,000,000	10,800,000	800,000	8.00%	Increase due to increased Plant Operations expenses which are charged proportionally to Concord as well as
3			.*		an increase to the admin overhead rate charged to Concord.
Rental Income	731,000	689,000	(42,000)	-5.75%	Dry weather conditions allowed more clean-fill disposals and higher income at Kiewit site.
HHW Reimbursement from Partners	800,000	825,800	25,800	3.23%	Increase in estimated partner agency contribution for FY 2012-13. A 3% inflation factor is also included in the
					increase.
Stormwater Reimb. from County	210,000	215,000	5,000	2.38%	Slight increase due to increased overhead rate billed to County.
Reclaimed Water Sales	300,000	355,000	55,000	18.33%	Revenue allocation increased to cover increased staff costs.
All Other	1,096,500	1,146,000	49,500	4.51%	A modest increase is expected as some fees for services were increased.
Total	\$ 62,266,500	70,236,300	7,969,800	12.80%	

			BUDGET FY 20	12-13 COMF	PARED TO BUDGET FY 2011-12
	Budget	Budget	Favorable/(Unf	avorable)	
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations
Sewer Service Charge	49,484,600	56,205,500	6,720,900	13.58%	Increase due to a rate increase, a larger allocation of SSC to O&M, and a small number of new connections. O&M portion of SSC will increase from \$302 current year to \$344 next year.
City of Concord	9,852,000	10,800,000	948,000	9.62%	Increase due to increased Plant Operations expenses which are charged proportionally to Concord as well as an increase to the admin overhead rate charged to Concord.
Rental Income	603,000	689,000	86,000	14.26%	Assumed continued dry weather conditions and more clean-fill disposals and higher income at Kiewit site.
HHW Reimbursement	769,805	825,800	55,995	7.27%	Increase in estimated partner agency contribution for FY 2012-13. A 3% inflation factor is also included in the increase.
Stormwater Program	210,000	215,000	5,000	2.38%	Slight increase due to increased overhead rate billed to County.
Reclaimed Water Sales	240,000	355,000	115,000	47.92%	Total revenue is expected to be \$400,000. O&M revenue covers O&M expenses, and any extra revenue will go to reimburse recycled water capital improvements. Assumed O&M expense of \$355,000.
All Other	1,039,300	1,146,000	106,700	10.27%	Increase in permit applications fees and side sewer inspection fees is expected from a recovering economy as well as an increase in interest rates and income.
Total	62,198,705	70,236,300	8,037,595	12.92%	

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY ANALYSIS - DISTRICT REVENUE FISCAL YEAR 2012-2013

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	BUDGETED 2011-12	PROJECTED ACTUAL 11-12	12-13 BUDGET FINAL PASS	BUDGET 12-13 TO EST 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
RUNNING EXPENSE								
001-0000-300.10-00	PERMIT/APPLICATION FEES	169,000	204,000	204,000	0	.00	35,000	20.71
001-0000-300.17-00	SEPTIC TANK DUMPING	73,000	55,000	65,000	10,000	18.18	8,000-	10.96-
001-0000-300.19-00	OVERTIME INSPECTION	13,000	12,000	12,000	0	.00	1,000-	7.69-
001-0000-300.20-00	SIDE SEWER INSPECTION	375,000	420,000	420,000	0	.00	45,000	12.00
001-0000-300.22-00	SEWER SVC CHARGE-COUNTER.	100,700	175,000	189,200	14,200	8.11	88,500	87.88
001-0000-300.23-00	SEWER SVC CHRG-COUNTY	48,569,200	48,224,000	55,197,600	6,973,600	14.46	6,628,400	13.65
001-0000-300.24-00	SEWER SVC CHRG-DIRECT	841,300	750,000	841,000	91,000	12.13	300-	. 04 -
001-0000-300.25-00	SEWER SVC CHRG-PRIOR YEAR	26,600-	20,000-	22,300-	2,300-	11.50	4,300	16.17-
001-0000-300.26-00	SERVICE CHARGES-CONCORD	9,852,000	10,000,000	10,800,000	800,000	8.00	948,000	9.62
001-0000-300.27-00	SALES	2,000	2,000	2,000	0	.00	. 0	.00
001-0000-300.29-00	OTHER SERVICE CHARGES	145,000	140,500	145,000	4,500	3.20	0	.00
001-0000-300.30-00	INDUSTRIAL PERMIT FEES	105,000	100,000	100,000	· 0	.00	5,000-	4.76-
001-0000-300.32-00	NEW INDUSTRY PERMIT FEES	8,000	8,000	9,000	1,000	12.50	1,000	12.50
001-0000-300.33-00	POLLUTION PREVENTION	0	0	0	· · · · · · · · · · · · · · · · · · ·	.00	0	.00
001-0000-300.33-01	MVSD P2 PROGRAM	22,000	22,000	24,000	2,000	9.09	2,000	9.09
001-0000-300.35-00	LEASE RENTAL INCOME	603,000	731,000	689,000	42,000-	5.75-	86,000	14.26
001-0000-300.36-00	PRETREATMENT PROGRAM FINE	2,000	2,000	2,000	0	.00	0	.00
001-0000-300.38-00	RECYCLED WATER	240,000	300,000	355,000	55,000	18.33	115,000	47.92
001-0000-300.38-01	RECYCLED WATER GRANTS	. 0		. 0	0	.00	·	.00
001-0000-300-43-00	ANNEXATION CHARGES	15,300	14,000	18,000	4,000	28.57	2,700	17.65
001-0000-300.45-00	INTEREST INCOME	108,000	115,000	143,000	28,000	24.35	35,000	32.41
001-0000-300.46-00	TAX REVENUE	0	0	0	. 0	.00	0	.00
001-0000-300.47-00	OTHER AGENCY REIMB-MISC	0	. 0	0	0	.00	0	.00
001-0000-300.55-00	STORMWATER PROGRAM	210,000	210,000	215,000	5,000	2.38	5,000	2.38
001-0000-300.56-00	HOUSE HAZARD WASTE REIMB	769,805	800,000	825,800	25,800	3.23	55, 995	7.27
001-0000-300.60-00	MISCELLANEOUS INCOME	0	0	0		.00	0	.00
001-0000-300.63-00	PARTNERING	0	0	0	. 0	.00	0	.00
	RIGHT-OF-WAY FEES	2,000	2,000	2,000	0	.00	. 0	.00
		_,	_,	-,				
*		62,198,705	62,266,500	70,236,300	7,969,800	12.80	8,037,595	12.92
** RUNNING EXP	ENSE	62,198,705	62,266,500	70,236,300	7,969,800	12.80	8,037,595	12.92
		62,198,705	62,266,500	70,236,300	7,969,800	12.80	8,037,595	12.92

CENTRAL CONTRA COSTA SANITARY DISTRICT FY 2012-2013 OPERATIONS AND MAINTENANCE BUDGET DISTRICT SALARIES AND BENEFITS

	Т	OTAL DISTRIC	СТ	OPERAT	IONS & MAIN	TENANCE	SEWER CONSTRUCTION				
	FY 2011-2012 FY 2012-2013 Favor					FY 2011-2012 Budget	FY 2012-2013 Budget	Variance Favorable/ (Unfavorable)	FY 2011-2012 Budget	FY 2012-2013 Budget	Variance Favorable/ (Unfavorable)
SALARIES	\$ 27,839,480	26,522,568	1,316,912	24,526,123	23,522,756	1,003,367	3,313,357	2,999,812	313,545		
Salary Vacancy	(1,070,000)	(772,000)	(298,000)	(946,000)	(689,000)	(257,000)	(124,000)	(83,000)	(41,000)		
OVERTIME	1,142,946	968,138	174,808	959,028	831,292	127,736	183,918	136,846	47,072		
STANDBY	226,498	226,498		226,498	226,498	4		-			
BENEFITS (A)	29,732,282	32,634,351	(2,902,069)	27,324,029	30,083,748	(2,759,719)	2,408,253	2,550,603	(142,350)		
Benefit Vacancy	(1,040,000)	(1,204,000)	164,000	(1,040,000)	(1,204,000)	164,000		-			
CAP. ADMIN. O/H		-	-	(3,778,069)	(3,756,000)	(22,069)	3,778,069	3,756,000	22,069		
TOTAL	\$ 56,831,206	58,375,555	(1,544,349)	47,271,609	49,015,294	(1,743,685)	9,559,597	9,360,261	199,336		

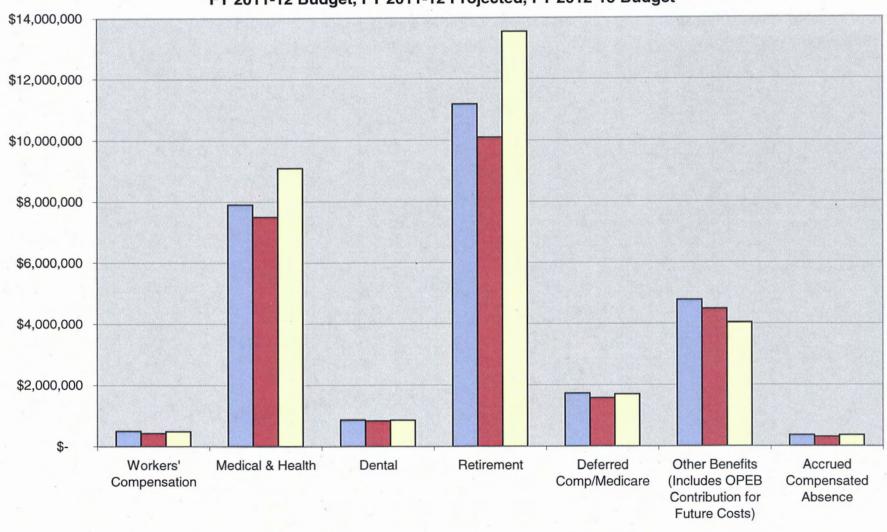
⁽A) Benefit total does not include capitalized administrative overhead - listed separately in the table.

Budget to Budget

Total District Salaries and Wages <u>reduced</u> by \$1,193,720

Total District Employee Benefits <u>increased</u> by (\$2,738,069)

Operations & Maintenance Benefits (w/o vacancy factor) FY 2011-12 Budget, FY 2011-12 Projected, FY 2012-13 Budget



■Budget FY 2011-12 ■ Projected Actual FY 2011-12 □ Budget FY 2012-13

Total District Salaries, Benefits, and Capitalized Administrative Overhead Expense

					BUDGET F	Y 2012-13 COMPARED TO PROJECTED FY 2011-12 ACTUAL
		ojected	Budget	Favorable/(Unfa	vorable)	Variance Explanations
O&M Salaries			FY 2012-13 <u>Variance \$</u> 28 23,891,546 (69,318			No significant variance. No COLA was budgeted for FY 2012-13. Savings primarily due to a large number of retirements in FY 2011-12 and these positions being replaced with employees at a lower wage/step or not being replaced. This is partially offset by normal merit increases and personnel advancements.
O&M Workers' Compensation		430,000	488,734	(58,734)	-13.66%	The assumed rate increase is 4%; confirmed rate increases have not been received at this time. Insurable earnings in Budget FY 2012-13 are slightly higher than Projected FY 2011-12.
O&M Medical & Health		7,500,000	9,093,475	(1,593,475)	-21.25%	In FY 2012-13 Kaiser rate increases are budgeted at 14.55% for both active members and retirees; Kaiser rates are not yet finalized. HealthNet increases are confirmed at 5.75% for active employees and 6.62% for retirees. The total number of covered employees and retirees increase each year as employees retire and new hires replace them.
O&M Dental		840,000	860,371	(20,371)	-2,43%	There was a 5.09% rate decrease for FY 2012-13 due. As with medical benefits, the total number of covered employees and retirees increase each year as employees retire and new hires replace them.
O&M Retirement	1	0,100,000	13,548,600	(3,448,600)	-34.14%	The increase is largely due to the CCCERA rate increase of 13.79%. Much of that rate increase is due to the impact of de-pooling, large market losses in 2008 that are still being recognized due to five-year smoothing, and normal increases in CCCERA operating costs.
O&M Deferred Comp/Medicare		1,575,000	1,701,137	(126,137)	-8.01%	There was a greater than expected number of early retirements in FY 2011-12. This increase is due to the increase in subject wages from replacement employees.
O&M Other Benefits		273,000	264,431	8,569	3.14%	There are no rate changes in Life Insurance and LTD in FY 2012-13, thus the small dollar variance.
OPEB Contribution (Future contribution only - Does not Include retiree healthcare premiums)		4,207,200	3,767,000	440,200	10.46%	This amount represents the future payment into the PARS trust for Retiree healthcare. The total annual required contribution (ARC) including retiree medical, dental and life insurance premiums is \$8.3 million in both fiscal years.
O&M Accrued Compensated Absence		300,000	360,000	(60,000)	-20.00%	This account calculates leave balances at a point in time. Trend analysis is used to determine the annual projected and budgeted amounts, but this account can be hard to predict.
O&M Benefit Vacancy Factor		-	(1,204,000)	1,204,000		4% of budgeted benefits
O&M Capitalized Administrative Overhead Credit	((3,271,901)	(3,756,000)	484,099	14.80%	The Capitalized Administrative Overhead was 112% of salary in FY 2011-12 and is 123% of salary in FY 2012-13, which causes most of the variance increase.
*CAPITAL SALARY AND BENEFITS		7,769,488	9,360,261	(1,590,773)	-20.47%	Increased capital salaries and associated benefits.
Total O&M and Capital	\$ 5	3,545,015	58,375,555	(4,830,540)	-9.02%	FY 2012-13 Budget to FY 2011-12 Projected: Total District Salaries and Wages increased by (\$201,638); Total District Employee Benefits increased by (\$4,628,902).

^{*} Made up of capitalized salaries, benefits, and administrative overhead charged to District capital projects.

				ВІ	UDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12			
	Budget Favorable/(Unfavorable)							
	FY 2011-12	FY 2012-13		Variance %	Variance Explanations			
O&M Salaries	24,765,649	23,891,546	874,103	3.53%	No COLA was budgeted for FY 2012-13. Savings primarily due to a large number of retirements in FY 2011-12 and these positions being replaced with employees at a lower wage/step or not being replaced. This is partially offset by normal merit increases and personnel advancements.			
O&M Workers' Compensation	499,034	488,734	10,300	2.06%	The assumed rate increase is 4%; confirmed rate increases have not been received at this time. Insurable earnings in Budget FY 2012-13 are slightly lower than Budgeted FY 2011-12.			
O&M Medical & Health	7,903,688	9,093,475	(1,189,787)	-15.05%	In FY 2012-13 Kaiser rate increases are budgeted at 14.55% for both active members and retirees; Kaiser rates are not yet finalized. HealthNet increases are confirmed at 5.75% for active employees and 6.62% for retirees. The total number of covered employees and retirees increase each year as employees retire and new hires replace them.			
O&M Dental	868,143	860,371	7,772	0.90%	No significant variance. There was a 5.09% rate decrease for FY 2012-13 due. As with medical benefits, the total number of covered employees and retirees increase each year as employees retire and new hires replace them.			
O&M Retirement	11,183,955	13,548,600	(2,364,645)	-21.14%	The increase is largely due to the CCCERA rate increase of 13.79%. Much of that rate increase is due to the impact of de-pooling, large market losses in 2008 that are still being recognized due to five-year smoothing, and normal increases in CCCERA operating costs.			
O&M Deferred Comp/Medicare	1,731,633	1,701,137	30,496	1.76%	Not a significant variance due to little change in subject wages.			
O&M Other Benefits	270,376	264,431	5,945	2.20%	There are no rate changes in Life Insurance and LTD in FY 2012-13, thus the small dollar variance.			
OPEB Contribution (Future contribution only - Does not Include retiree healthcare premiums)	4,507,200	3,767,000	740,200	16.42%	This amount represents the future payment into the PARS trust for Retiree healthcare. The total annual required contribution (ARC) including retiree medical, dental and life insurance premiums is \$8.3 million in both fiscal years.			
O&M Accrued Compensated Absence	360,000	360,000	-	0.00%	No change in assumption. This account calculates leave balances at a point in time. Trend analysis is used to determine the annual projected and budgeted amounts, but this account can be hard to predict.			
O&M Benefit Vacancy Factor	(1,040,000)	(1,204,000)	164,000	-15,77%	4% of budgeted benefits. Variance due to the change in other benefits' expenses, largely medical and retirement.			
O&M Capitalized Administrative Overhead Credit	(3,778,069)	(3,756,000)	(22,069)	-0.58%	The Capitalized Administrative Overhead was 112% of salary in FY 2011-2012 and is 123% of salary in FY 2012-13. There is little variance as there was a reduction in capitalized salaries that offset the increase in the overhead rate.			
*CAPITAL SALARY AND BENEFITS	9,559,597	9,360,261	199,336	2.09%	Small increase due to employee benefit rate increases, mainly in retirement and medical.			
Total O&M and Capital	\$ 56,831,206	58,375,555	(1,544,349)	-2.72%	FY 2012-13 Budget to FY 2011-12 Projected: Total District Salaries and Wages reduced by \$1,193,720; Total District Employee Benefits increased by (\$2,738,069).			

^{*} Made up of capitalized salaries, benefits, and administrative overhead charged to District capital projects.

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 R/E & S/C SALARIES & BENEFITS FISCAL YEAR 2012-2013

					BUDGET 12-13		BUDGET 12-13 TO	
		BUDGETED	PROJECTED	12-13 BUDGET	TO EST 11-12	PERCENT	BUDGET 11-12	PERCENT
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL 11-12	FINAL PASS	VARIANCE	VARIANCE	VARIANCE	VARIANCE
RUNNI	NG EXPENSE							
*	SALARIES & WAGES-MGMNT.	2,127,342	1,820,605	1,704,493	116,112	6.38	422,849	19.88
*	SALARIES & WAGES-NON MGMT	21,798,781	20,637,817	21,518,263	880,446-	4.27-	280,518	1.29
*	SALARIES & WAGES-COMP ABS	600,000	300,000	300,000	0	.00	300,000	50.00
*	OVERTIME	959,028	825,064	831,292	6,228-	.75-	127,736	13.32
*	STANDBY PAID	226,498	238,742	226,498	12,244	5.13	0	.00
*	SALARY VACANCY	946,000-	0	689,000-	689,000	.00	257,000-	27.17
**	SALARIES & WAGES	24,765,649	23,822,228	23,891,546	69,318-	.29~	874,103	3.53
*	WORKERS' COMPENSATION INS	499,034	430,000	488,734	58,734-	13.66-	10,300	2.06
*	STATE UNEMPLOYMENT INSUR	30,000	65,000	30,000	35,000	53.85	0	.00
*	FEDERAL MEDICARE TAX	318,949	290,000	328,905	38,905-	13.42-	9,956-	3.12-
*	MEDICAL & HEALTH INSUR	7,903,688	7,500,000	9,093,475	1,593,475-	21.25-	1,189,787-	15.05-
*	RETIREMENT CONTRIBUTION	11,183,955	10,100,000	13,548,600	3,448,600-	34.14-	2,364,645-	21.14-
*	DEFERRED COMP. CONTRIB	1,412,684	1,285,000	1,372,232	87,232-	6.79-	40,452	2.86
*	DENTAL INSURANCE	868,143	840,000	860,371	20,371-	2.43~	7,772	.90
*	LONG-TERM DISABILITY INS	71,574	60,000	70,489	10,489-	17.48-	1,085	1.52
*	LIFE INSURANCE	168,802	148,000	163,942	15,942-	10.77-	4,860	2.88
*	ACCRUED COMPENSATED ABS	360,000	300,000	360,000	60,000-	20.00-	0	.00
* *	BENEFIT VACANCY	1,040,000-	0	1,204,000-	1,204,000	.00	164,000	15.77-
*	OPEB CONTRIBUTION	4,507,200	4,207,200	3,767,000	440,200	10.46	740,200	16.42
*	CAPITALIZED ADM OVERHEAD	3,778,069-	3,271,901-	3,756,000-	484,099	14.80-	22,069-	.58
**	EMPLOYEE BENEFITS	22,505,960	21,953,299	25,123,748	3,170,449-	14.44-	2,617,788-	11.63-
***	RUNNING EXPENSE	47,271,609	45,775,527	49,015,294	3,239,767-	7.08-	1,743,685-	3.69-
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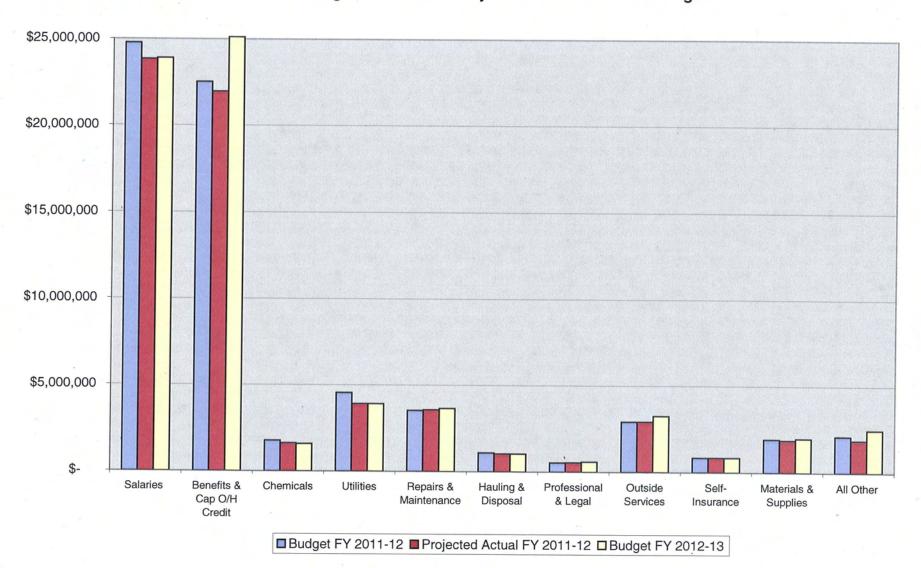
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CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 R/E & S/C SALARIES & BENEFITS FISCAL YEAR 2012-2013

PAGE

					BUDGET 12-13		BUDGET 12-13 TO	
	•	BUDGETED	PROJECTED	12-13 BUDGET	TO EST 11-12	PERCENT	BUDGET 11-12	PERCENT
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL 11-12	FINAL PASS	VARIANCE	VARIANCE	VARIANCE	VARIANCE
SEWER	CONSTRUCTION							
*	OVERTIME	. 0	. 0	0	0	.00	0	.00
*	CAPITALIZED SALARIES	3,313,357	2,832,409	2,999,812	167,403-	5.91-	313,545	9.46
*	OVERTIME	183,918	88,929	136,846	47,917-	53.88-	47,072	25.59
*	SALARY VACANCY	124,000-	0	83,000-	83,000	-00	41,000-	33.06
**	SALARIES & WAGES	3,373,275	2,921,338	3,053,658	132,320-	4.53-	319,617	9.47
*	WORKERS' COMPENSATION INS	28,249	28,249	22,964	5,285	18.71	5,285	18.71
*	FEDERAL MEDICARE TAX	44,539	20,000	40,761	20,761-	103.81-	3,778	8.48
*	MEDICAL & HEALTH INSUR	551,016	150,000	516,850	366,850-	244.57-	34,166	6.20
*	RETIREMENT CONTRIBUTION	1,510,295	1,200,000	1,724,171	524,171-	43.68-	213,876-	14.16-
*	DEFERRED COMP. CONTRIB	186,303	115,000	170,567	55,567-	48.32-	15,736	8.45
*	DENTAL INSURANCE	62,925	40,000	52,307	12,307-	30.77-	10,618	16.87
*	LONG-TERM DISABILITY INS	9,595	11,000	8,832	2,168	19.71	763	7.95
. *	LIFE INSURANCE	15,331	12,000	14,151	2,151-	17.93-	1,180	7.70
*	CAPITALIZED ADM OVERHEAD	3,778,069	3,271,901	3,756,000	484,099-	14.80-	22,069	.58
**	EMPLOYEE BENEFITS	6,186,322	4,848,150	6,306,603	1,458,453-	30.08-	120,281-	1.94-
***	SEWER CONSTRUCTION	9,559,597	7,769,488	9,360,261	1,590,773-	20.47-	199,336	2.09
		56.831.206	53.545.015	58.375.555	4.830.540-	9.02-	1.544.349-	2.72-

Operations and Maintenance Expense FY 2011-12 Budget, FY 2011-12 Projected and FY 2012-13 Budget



TOTAL DISTRICT O&M EXPENSE

	4,		BUDGE	T FY 2012-13	COMPARED TO PROJECTED FY 2011-12 ACTUAL
	Projected	Budget	Favorable/(Uni	favorable)	
1	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations
Salaries	\$ 23,822,228	\$ 23,891,546	(69,318)	-0.29%	No significant variance. No COLA was budgeted for FY 2012-13. Savings primarily due to a large number of retirements in FY 2011-12 and these positions being replaced with employees at a lower wage/step or not replaced. This is partially offset by normal merit increases and personnel advancements.
Benefits & Cap O/H Credit	21,953,299	25,123,748	(3,170,449)	-14.44%	See Salary & Benefit Tab.
Chemicals	1,617,000	1,581,000	36,000	2.23%	Hydrogen peroxide, boiler chemicals, and lime pricing increased due to higher fuel costs. Increases are slightly offset by history of lower chemical usage for sulfide control at CSO and favorable hypochlorite pricing.
Utilities	3,905,300	3,906,150	(850)	-0.02%	Small variances in each department added up to no significant variance.*
Repairs & Maintenance	3,569,111	3,644,811	(75,700)	-2.12%	Increase largely due to higher IT computer repairs & maintenance for Board portal, MS office and additional software maintenance in FY 2012-13.
Hauling & Disposal	1,033,550	1,039,800	(6,250)	-0.60%	Small variances in each department added up to no significant variance.
Professional & Legal	550,260	590,900	(40,640)	-7.39%	Increase largely due to Finance GASB45 study and actuarial analysis offset by less budgeted for HR negotiation legal services in FY 2012-13.
Outside Services	2,920,900	3,248,970	(328,070)	-11.23%	Increase largely due to additional studies associated with the new National Pollutant Discharge Elimination System (NPDES) permit and new air regulations for the multiple hearth furnace. Additionally, increase is due to higher technical services in Finance for temps.
Self-Insurance	850,000	850,000		0.00%	No variance.
Materials & Supplies	1,873,255	1,970,805	(97,550)	-5.21%	Increase due to higher vehicle fuel costs and in safety-related supplies for CSO. Expenses were lower than anticipated during the current fiscal year for several departments. The expenditure level is anticipated to return to a more normal level in FY 2012-13.
All Other	1,866,824	2,458,734	(591,910)	-31.71%	Increase largely due to Central Services election expense and offsite records storage, Communication Services outreach, and training needed in both Operations Departments.
Total	\$ 63,961,727	68,306,464	(4,344,737)	-6.79%	Variance without Benefits & Capitalized O/H Credit is an increase of (\$1,174,288) / (2.80%).*

BUDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12										
	Budget	Budget	Favorable/(Un	favorable)						
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations					
Salaries	24,765,649	23,891,546	874,103	3.53%	No COLA was budgeted for FY 2012-13. Savings primarily due to a large number of retirements in FY 2011-12 and these positions being					
					replaced with employees at a lower wage/step or not replaced. This is partially offset by normal merit increases and personnel					
					advancements.					
Benefits & Cap O/H Credit	22,505,960	25,123,748	(2,617,788)	-11.63%	See Salary & Benefit Tab.					
Chemicals	1,771,000	1,581,000	190,000	10.73%	Decrease due to history of lower chemical usage for sulfide control at CSO and due to very favorable pricing for hypochlorite.					
Utilities	4,542,600	3,906,150	636,450	14.01%	Decrease largely due to very favorable natural gas pricing due to warm winter of 2012 and new fracking technology.*					
Repairs & Maintenance	3,528,761	3,644,811	(116,050)	-3.29%	Increase due to higher IT computer repairs & maintenance for Board portal, MS office and additional software maintenance in FY 2012-13.					
					Also, increase for maintenance of new CSO Facility and more siphon maintenance.					
Hauling & Disposal	1,088,250	1,039,800	48,450	4.45%	Decrease due to recently signed legislation requiring paint manufacturers to take on the responsibility for disposal costs.					
Professional & Legal	540,660	590,900	(50,240)	-9.29%	Increase due to Finance GASB45 study and actuarial analysis in FY 2012-13.					
Outside Services	2,917,700	3,248,970	(331,270)	-11.35%	Increase due to additional studies associated with the new National Pollutant Discharge Elimination System (NPDES) permit and new					
					multiple hearth furnace regulations. Increase also due to higher technical services in Finance for temps, Human Resources general					
					recruitment costs, and CSO software.					
Self-Insurance	850,000	850,000	-	0.00%	No variance.					
Materials & Supplies	1,925,745	1,970,805	(45,060)	-2.34%	Increase due to vehicle fuel costs and in safety-related supplies for CSO.					
All Other	2,104,335	2,458,734	(354,399)	-16.84%	Increase due to election expense in FY 2012-13.					
Total	\$ 66,540,660	68,306,464	(1,765,804)	-2.65%	Variance without Benefits & Capitalized O/H Credit is a decrease of \$851,984 / 1.93%.*					

*This variance does not include the additional PG&E costs that have been and will be incurred due to the recent incident that resulted in the shutdown of the cogeneration unit. When the duration of the cogeneration outage can be estimated, an estimate of the additional utility costs will be provided.

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DISTRICT EXPENSES FISCAL YEAR 2012-2013

	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACT 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
*	SALARIES & WAGES	24,765,649	23,822,228	23,891,546	69,318-	.29-	874,103	3.53
*	EMPLOYEE BENEFITS	22,505,960	21,953,299	25,123,748	3,170,449-	14.44-	2,617,788-	11.63-
*	DIRECTOR FEES & EXPENSES	232,017	155,063	161,960	6,897-	4.45~	70,057	30.19
*	CHEMICALS	1,771,000	1,617,000	1,581,000	36,000	2.23	190,000	10.73
*	UTILITIES	4,542,600	3,905,300	3,906,150	850-	.02-	636,450	14.01
*	REPAIRS & MAINTENANCE	3,528,761	3,569,111	3,644,811	75,700-	2.12-	. 116,050-	3.29-
*	HAULING & DISPOSAL	1,088,250	1,033,550	1,039,800	6,250-	.60-	48,450	4.45
*	PROFESSIONAL & LEGAL SERV	540,660	550,260	590,900	40,640-	7.39-	50,240-	9.29-
*	OUTSIDE SERVICES	2,917,700	2,920,900	3,248,970	328,070-	11.23-	331,270-	11.35-
*	SELF-INSURANCE EXPENSE	850,000	850,000	850,000	0	.00	0	.00
*	MATERIALS & SUPPLIES	1,925,745	1,873,255	1,970,805	97,550-	5.21-	45,060-	2.34-
*	OTHER EXPENSES	1,872,318	1,711,761	2,296,774	585,013-	34.18-	424,456-	22.67-
		66,540,660	63,961,727	68,306,464	4,344,737-	6.79-	1,765,804-	2.65-

ASH REMOVAL

SLUDGE REMOVAL GRIT REMOVAL

	LISTING BY DISTRICT				PROGRAM GM6
SCAL	YEAR 2012-2013				
		•	PROJECTED	FINAL	BUDGET 12-13 TO
		BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
	SALARIES & WAGES-MGMNT.	2,127,342	1,820,605	1,704,493	116,112
	SALARIES & WAGES-NON MGMT	21,798,781	20,637,817	21,518,263	880,446-
	SALARIES & WAGES-COMP ABS	600,000	300,000	300,000	0
	OVERTIME	959,028	825,064	831,292	6,228-
	STANDBY PAID	226,498	238,742	226,498	12,244
	SALARY VACANCY	946,000-	0	689,000-	689,000
•	SALARIES & WAGES	24,765,649	23,822,228	23,891,546	69,318-
	WORKERS' COMPENSATION INS	499,034	430,000	488,734	58,734-
	STATE UNEMPLOYMENT INSUR	30,000	- 65,000	30,000	35,000
	FEDERAL MEDICARE TAX	318,949	290,000	328,905	38,905-
	MEDICAL & HEALTH INSUR	7,903,688	7,500,000	9,093,475	1,593,475-
	RETIREMENT CONTRIBUTION	11,183,955	10,100,000	13,548,600	3,448,600-
	DEFERRED COMP. CONTRIB	1,412,684	1,285,000	1,372,232	87,232-
	DENTAL INSURANCE	868,143	840,000	860,371	. 20,371-
	LONG-TERM DISABILITY INS	71,574	60,000	70,489	10,489-
	LIFE INSURANCE	168,802	148,000	163,942	15,942-
	ACCRUED COMPENSATED ABS	360,000	300,000	360,000	60,000-
	BENEFIT VACANCY	1,040,000-	0	1,204,000-	1,204,000
	OPEB CONTRIBUTION	4,507,200	4,207,200	3,767,000	440,200
	CAPITALIZED ADM OVERHEAD	3,778,069-	3,271,901-	3,756,000-	484,099
•	EMPLOYEE BENEFITS	22,505,960	21,953,299	25,123,748	3,170,449-
	DIRECTOR MEETING FEES	63,595	70,300	60,325	9,975
	BOARD TRAINING AND CONF	46,000	20,463	46,000	25,537-
	BOARD HEALTH BENEFITS	122,422	64,300	55,635	8,665
•	DIRECTOR FEES & EXPENSES	232,017	155,063	161,960	6,897-
	LIME	227,000	212,000	206,000	6,000
	POLYMER	497,000	450,000	485,000	35,000-
	BOILER CHEMICALS	56,000	49,000	58,000	9,000-
	OTHER CHEMICALS	600,000	600,000	524,000	76,000
	HYPOCHLORITE	391,000	306,000	308,000	2,000-
•	CHEMICALS	1,771,000	1,617,000	1,581,000	36,000
	ELECTRICAL	934,500	910,500	966,000	55,500-
	NATURAL GAS	2,771,000	2,219,000	2,090,500	128,500
	LAND-FILL GAS	514,000	450,000	475,000	25,000-
	WATER	92,000	92,000	89,750	2,250
	TELEPHONE	231,100	233,800	284,900	51,100-
	UTILITIES	4,542,600	3,905,300	3,906,150	850-
	OUTSIDE VEH/EQUIP REPAIR	121,250	121,250	116,250	5,000
	VEHIC/EQUIP REPAIR MAINT	90,000	90,000	90,000	. 0
	GENERAL REPAIRS & MAINT	956,500	946,500	945,000	1,500
	OUTSIDE REPAIRS & MAINT.	1,926,100	1,993,950	1,976,150	17,800
	COMPUTER REPAIRS & MAINT	394,911	377,411	477,411	100,000-
	REAL PROPERTY REPAIRS	40,000	40,000	40,000	0
	REPAIRS & MAINTENANCE	3,528,761	3,569,111	3,644,811	75,700-
	ASH REMOVAL	159 000	124 000	160 000	26 000

159,000

25,000

80,000

134,000

10,000

75,500

160,000

10,000

80,000

26,000-

4,500-

0

				•	
			PROJECTED	FINAL	BUDGET 12-13 TO
	•	BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	JANITORIAL & REFUSE REMOV	248,050	246,050	248,600	2,550-
*	SPOILS REMOVAL	30,000	30,000	30,000	0
*	HAZARDOUS WASTE DISPOSAL	511,200	503,000	511,200	8,200-
* .	MOBILE COLLECTION-HHW	35,000	35,000	0	35,000
**	HAULING & DISPOSAL	1,088,250	1,033,550	1,039,800	6,250-
*	PROFESSIONAL SERVICES	117,560	95,560	170,800	75,240-
*	LEGAL SERVICES-BOARD	62,000	62,000	62,000	0
*	LEGAL SERVICES-STAFF	361,100	392,700	358,100	34,600
**	PROFESSIONAL & LEGAL SERV	540,660	550,260	590,900	40,640-
*	OUTSIDE SAFETY SERVICES	121,000	75,000	84,200	9,200-
*	TECHNICAL SERVICES	2,376,850	2,400,750	2,737,920	337,170-
*	DATA PROCESSING SERVICES	400	400	400	. 0
*	OTHER PUBLIC AGENCY SERVS	318,250	303,550	309,750	6,200-
*	REPROGRAPHIC SERVICES	19,200	16,200	18,700	2,500-
*	RECRUITMENT	82,000	125,000	98,000	27,000
**	OUTSIDE SERVICES	2,917,700	2,920,900	3,248,970	328,070-
*	SELF-INSURANCE EXPENSE	850,000	850,000	850,000	0
**	SELF-INSURANCE EXPENSE	850,000	850,000	850,000	0
*	OFFICE EQUIPMENT/SUPPLIES	195,100	183,760	210,460	26,700-
*	GASOLINE, OIL & FUEL	223,450	223,450	257,450	34,000-
*	OPERATING SUPPLIES	1,185,700	1,157,500	1,175,900	18,400-
*	OPERATING FUEL	58,000	38,000	38,000	0
*	LABORATORY SUPPLIES	148,000	146,000	146,000	0
*	SAFETY SUPPLIES	115,495	124,545	142,995	18,450-
*	INVENTORY OVER/SHORT	0	0	0	0
**	MATERIALS & SUPPLIES	1,925,745	1,873,255	1,970,805	97,550-
*	RENTS & LEASES	213,110	195,610	213,150	17,540-
*	PUBLIC AGENCY FEES	406,735	389,535	427,035	37,500-
*	PUBLIC INFORMATION	390,500	380,700	438,000	57,300-
*	TUITION REIMBURSEMENT	46,750	27,000	44,550	17,550-
*	TECH TRAIN, CONF & MEETS	313,625	284,755	334,170	49,415-
*	CERTIFICATION & LICENSES	17,178	15,653	19,541	3,888-
*	CLAIMS	10,100	100	5,100	5,000-
*	SUBSCRIPTION/PUBLICATION	34,148	33,123	33,948	825-
*	MILEAGE REIMBURSEMENTS	6,040	5,265	7,140	1,875-
*	PUBLIC NOTICES	4,950	3,050	5,850	2,800-
*	OUTSIDE ORGANIZATION FEES	286,900	282,834	278,000	4,834
*	EMPLOYEE MEMBERSHIPS	38,632	38,751	39,145	394-
*	MISCELLANEOUS	32,350	30,700	36,030	5,330-
*	ELECTION EXPENSE	0	0	350,000	350,000-
*	PROFESSIONAL EXP REIMB	71,300	24,685	65,115	40,430-
**	OTHER EXPENSES	1,872,318	1,711,761	2,296,774	585,013-
		66,540,660	63,961,727	68,306,464	4,344,737-

ADMINISTRATION DEPARTMENT O&M EXPENSE

BUDGET FY 2012-13 COMPARED TO PROJECTED FY 2011-12 ACTUAL										
	Projected	Budget	Favorable/(Unfavorable)						
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations					
Salaries	\$ 4,643,535	4,437,393	206,142	4.44%	Decrease due to several retirements.					
Benefits & Capital O/H credit	11,387,513	11,942,902	(555,389)	-4.88%	See salary & benefit tab.					
Utilities	128,600	176,700	(48,100)	-37.40%	Increase due to ongoing costs associated with the increased fiber bandwidth.					
Repairs & Maintenance	388,200	500,300	(112,100)	2,100) -28.88% Increase due to higher IT computer repairs & maintenance for Board portal, M additional software maintenance in FY 2012-13.						
Professional & Legal	404,560	434,800	(30,240)	-7.47%	Increase due to Finance GASB45 study offset by less budgeted for Human Resources negotiation legal services in FY 2012-13.					
Outside Services	1,183,150	1,353,550	(170,400)	-14.40%	Increase due to higher technical services in Finance for temps due to three retirements.					
Self-Insurance	850,000	850,000	-	0.00%	No variance.					
Materials & Supplies	212,425	238,725	(26,300)	-12.38%	Increase due to replacement equipment and furniture.					
All Other	698,233	1,189,375	(491,142)	-70.34%	Increase primarily due to Central Services election expense, offsite records storage and Communication Services outreach.					
Total	\$ 19,896,216	21,123,745	(1,227,529)	-6.17%	Variance without Benefits & Cap O/H Credit is an increase of (\$672,140) / (7.9%), primarily due to \$350,000 election expense.					

BUDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12											
	Budget Favorable/(Unfavorable)										
_	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations						
Salaries	5,127,961	4,437,393	690,568	13.47%	Decrease due to several retirements and vacant positions.						
Benefits & Capital O/H credit	11,787,977	11,942,902	(154,925)	-1.31%	See salary & benefit tab.						
Utilities	125,900	176,700	(50,800)	-40.35%	Increase due to ongoing costs associated with the increased fiber bandwidth.						
Repairs & Maintenance 403,300		500,300	(97,000) -24.05%		Increase due to higher IT computer repairs & maintenance for Board portal, MS office and						
					additional software maintenance in FY 2012-13.						
Professional & Legal	384,560	434,800	(50,240)	-13.06%	Increase due to higher Finance GASB45 study and actuarial analysis to be determined by the						
					Board in FY 2012-13.						
Outside Services	1,211,050	1,353,550	(142,500)	-11.77%	Increase due to higher technical services in Finance for temps, HR general recruitment costs, and						
					software support consulting services in FY 2012-13.						
Self-Insurance	850,000	850,000	-	0.00%	No variance.						
Materials & Supplies	201,165	238,725	(37,560)	-18.67%	Increase due to replacement equipment and furniture, and R&S safety supplies.						
All Other	839,277	1,189,375	(350,098)	-41.71%	Election expense in FY 2012-13.						
Total \$ 20,931,190 21,123,745 (192,555) -0.92% Variance without Benefits & Cap O/H Credit is an increase of (\$37,630) / (0.41%).											

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CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DEPARTMENT EXPENSES FISCAL YEAR 2012-2013

	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACT 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
ADMII	VISTRATION							
*	SALARIES & WAGES	5,127,961	4,643,535	4,437,393	206,142	4 44	690,568	13.47
*	EMPLOYEE BENEFITS	11,787,977	11,387,513	11,942,902	555,389-	4.88-	154,925-	1.31-
*	DIRECTOR FEES & EXPENSES	232,017	155,063	161,960	6,897-	4.45-	70,057	30.19
*	UTILITIES	125,900	128,600	176,700	48,100-	37.40-	50,800-	40.35-
*	REPAIRS & MAINTENANCE	403,300	388,200	500,300	112,100-	28.88-	97,000-	24.05-
*	PROFESSIONAL & LEGAL SERV	384,560	404,560	434,800	30,240-	7.47-	50,240-	13.06-
*	OUTSIDE SERVICES	1,211,050	1,183,150	1,353,550	170,400-	14.40-	142,500-	11.77-
*	SELF-INSURANCE EXPENSE	850,000	850,000	850,000	0	.00	0	.00
*	MATERIALS & SUPPLIES	201,165	212,425	238,725	26,300-	12.38-	37,560-	18.67-
*	OTHER EXPENSES	607,260	543,170	1,027,415	484,245-	89.15-	420,155-	69.19-
**	ADMINISTRATION	20.931.190	19.896.216	21.123.745	1.227.529-	6.17-	192.555-	.92-

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		BUDGET	PROJECTED 2011-2012	FINAL BUDGETED	BUDGET 12-13 TO ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	SALARIES & WAGES-MGMNT.	1,123,640	1,011,489	877,552	133,937
*	SALARIES & WAGES-NON MGMT	3,503,921	3,263,546	3,291,161	27,615-
*	COMP ABS-ACCRUAL PAYMENTS	600,000	300,000	300,000	0
*	OVERTIME	74,400	68,500	86,680	18,180-
*	SALARY VACANCY	174,000-	O ₁	118,000-	118,000
**	SALARIES & WAGES	5,127,961	4,643,535	4,437,393	206,142
*	WORKERS' COMPENSATION INS	24,622	21,224	21,068	156
*	STATE UNEMPLOYMENT INSUR	30,000	65,000	30,000	35,000
*	FEDERAL MEDICARE TAX	59,833	54,330	59,784	5,454-
*	MEDICAL & HEALTH INSUR	4,255,355	4,038,332	4,989,737	951,405-
*	RETIREMENT CONTRIBUTION	2,199,874	1,986,487	2,467,722	481,235-
*	DEFERRED COMP. CONTRIB	258,072	234,846	239,084	4,238-
*	DENTAL INSURANCE	464,136	449,284	474,533	25,249-
*	LONG-TERM DISABILITY INS	11,831	9,915	11,173	1,258-
*	LIFE INSURANCE	74,450	65,291	71,491	6,200-
*	ACCRUED COMPENSATED ABS.	360,000	300,000	360,000	60,000-
*	BENEFIT VACANCY	413,000-	. 0	500,000-	
*	OPEB CONTRIBUTION	4,507,200	4,207,200	3,767,000	440,200
*	CAPITALIZED ADM OVERHEAD	44,396-	44,396-	48,690-	•
**	EMPLOYEE BENEFITS	11,787,977	11,387,513	11,942,902	555,389-
*	DIRECTOR MEETING FEES	63,595	70,300	60,325	9,975
*	BOARD TRAINING AND CONF	46,000	20,463	46,000	25,537-
* *	BOARD HEALTH BENEFITS	122,422	64,300	55,635	8,665
*	DIRECTOR FEES & EXPENSES	232,017	155,063	161,960	6,897-
*	ELECTRICAL	75,000	75,000	75,000	0
*	NATURAL GAS	14,000	14,000	11,000	3,000
	WATER	4,000	4,000	4,000	0
**	TELEPHONE	32,900	35,600	86,700	51,100-
*	UTILITIES	125,900	128,600	176,700	48,100-
*	GENERAL REPAIRS & MAINT OUTSIDE REPAIRS & MAINT	5,000	5,000	5,000	. 0
*	COMPUTER REPAIRS & MAINT	70,800	55,700	70,800	15,100-
*	REAL PROPERTY REPAIRS	287,500	287,500	384,500	97,000- 0
**	REPAIRS & MAINTENANCE	40,000	40,000	40,000	-
*	PROFESSIONAL SERVICES	403,300 117,560	388,200	500,300	112,100- 75,240-
*	LEGAL SERVICES-BOARD	· ·	95,560	170,800	75,240-
	LEGAL SERVICES-STAFF	62,000	62,000 247,000	62,000 202,000	45,000
**	PROFESSIONAL & LEGAL SERV	205,000		•	•
*	OUTSIDE SAFETY SERVICES	384,560	404,560	434,800	30,240-
*	TECHNICAL SERVICES	80,000	45,000	55,000	10,000-
*	DATA PROCESSING SERVICES	850,400	829,200	1,010,400	181,200-
*	OTHER PUBLIC AGENCY SERVS	400	400	400	0
*	REPROGRAPHIC SERVICES	183,250	168,550	174,750	6,200-
*	RECRUITMENT	15,000 82,000	15,000 125,000	15,000	0 27,000
**	OUTSIDE SERVICES	1,211,050	1,183,150	98,000	170,400~
*	SELF-INSURANCE EXPENSE	850,000		1,353,550	170,400-
**	SELF-INSURANCE EXPENSE	850,000	850,000 850,000	850,000 850,000	0

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			PROJECTED	FINAL	BUDGET 12-13 TO
		BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	OFFICE EQUIPMENT/SUPPLIES	101,640	99,000	123,000	24,000-
*	OPERATING SUPPLIES	68,250	67,150	69,450	2,300-
*	SAFETY SUPPLIES	31,275	46,275	46,275	0
*	INVENTORY OVER/SHORT	0	0	0	0
**	MATERIALS & SUPPLIES	201,165	212,425	238,725	26,300-
*	RENTS & LEASES	15,600	14,100	35,600	21,500-
*	PUBLIC AGENCY FEES	2,500	2,500	2,500	0
*	PUBLIC INFORMATION	379,500	379,500	427,000	47,500-
*	TUITION REIMBURSEMENT	10,000	3,750	11,000	7,250-
*	TECH TRAIN, CONF & MEETS	82,050	76,750	86,450	9,700-
*	CERTIFICATION & LICENSES	2,300	1,300	1,800	500-
*	CLAIMS	10,000	0	5,000	5,000-
*	SUBSCRIPTION/PUBLICATION	7,810	7,035	7,785	750-
*	MILEAGE REIMBURSEMENTS	3,000	2,550	4,050	1,500-
*	PUBLIC NOTICES	750	750	750	. 0
*	OUTSIDE ORGANIZATION FEES	29,200	29,200	29,200	0
*	EMPLOYEE MEMBERSHIPS	8,600	8,700	8,715	15-
*	MISCELLANEOUS	13,950	15,650	15,950	300-
*	ELECTION EXPENSE	0	0	350,000	350,000-
*	PROFESSIONAL EXP REIMB	42,000	1,385	41,615	40,230-
**	OTHER EXPENSES	607,260	543,170	1,027,415	484,245-
		20,931,190	19.896.216	21,123,745	1.227,529-

ENGINEERING DEPARTMENT O&M EXPENSE

		BUD	GET FY 2012-13	3 COMPARE	D TO PROJECTED FY 2011-12 ACTUAL
Projected		Budget	Favorable/(Unfavorable)		
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations
Salaries	\$ 5,264,718	5,401,830	(137,112)	-2.60%	Salaries are expected to increase due to the filling of vacant positions, plus merit increases, offset somewhat by the salary vacancy factor.
Benefits & Cap O/H Credit	741,057	1,098,796	(357,739)	-48.27%	See Salary & Benefits Tab.
Utilities	63,000	69,500	(6,500)	-10.32%	Expenses were lower than anticipated during the current fiscal year. The expenditure level is anticipated to return to a more normal level this next year.
Repairs & Maintenance	81,561	103,961	(22,400)	-27.46%	Expenses were lower than anticipated during the current fiscal year. The expenditure level is anticipated to return to a more normal level this next year.
Hauling & Disposal	564,000	521,200	42,800	7.59%	Recently signed legislation requires paint manufacturers to take on the responsibility for disposal costs.
Professional & Legal	85,700	96,100	(10,400)	-12.14%	Expenses were lower than anticipated during the current fiscal year. The expenditure level is anticipated to return to a more normal level this next year.
Outside Services	435,100	446,600	(11,500)	-2.64%	Not a significant variance.
Materials & Supplies	155,760	193,010	(37,250)	-23.91%	Expenses were lower than anticipated during the current fiscal year. The expenditure level is anticipated to return to a more normal level this next year.
All Other	219,445	255,767	(36,322)	-16.55%	Expenses were lower than anticipated during the current fiscal year, particularly for Technical Training, Conferences & Meetings, due to staff vacancies. The expenditure level is anticipated to return to a more normal level this next year.
Total	\$ 7,610,341	8,186,764	(576,423)	-7.57%	Variance without Benefits & Cap O/H Credit is an increase of (\$218,684) / (3.18%).

BUDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12								
	Budget	Budget	Favorable/(Un	favorable)				
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations			
Salaries	5,591,440	5,401,830	189,610	3.39%	Salaries are expected to increase due to the filling of vacant positions, plus merit increases, offset somewhat by the salary vacancy factor.			
Benefits & Cap O/H Credit	459,443	1,098,796	(639,353)	-139.16%	See Salary & Benefits Tab.			
Utilities	71,000	69,500	1,500	2.11%	Not a significant variance.			
Repairs & Maintenance	104,111	103,961	150	0.14%	Not a significant variance.			
Hauling & Disposal	565,200	521,200	44,000	7.78%	Recently signed legislation requires paint manufacturers to take on the responsibility for disposal costs.			
Professional & Legal	96,100	96,100	-	0.00%	Not a significant variance.			
Outside Services	447,100	446,600	500	0.11%	Not a significant variance.			
Materials & Supplies	195,010	193,010	2,000	1.03%	Not a significant variance.			
All Other	262,962	255,767	7,195	2.74%	Not a significant variance.			
Total	\$ 7,792,366	8,186,764	(394,398)	-5.06%	Variance without Benefits & Cap O/H Credit is a decrease of \$244,955 / 3.34%.			

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CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DEPARTMENT EXPENSES FISCAL YEAR 2012-2013

	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACT 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
ENGT	NEERING							
*	SALARIES & WAGES	5,591,440	5,264,718	5,401,830	137,112-	2.60-	189,610	3.39
*	EMPLOYEE BENEFITS	459,443	741,057	1,098,796	357,739-	48.27-	639,353-	139.16-
*	UTILITIES	71,000	63,000	69,500	6,500-	10.32-	1,500	2.11
*	REPAIRS & MAINTENANCE	104,111	81,561	103,961	22,400-	27.46-	150	.14
*	HAULING & DISPOSAL	565,200	564,000	521,200	42,800	7.59	44,000	7.78
*	PROFESSIONAL & LEGAL SERV	96,100	85,700	96,100	10,400-	12.14-	0	.00
*	OUTSIDE SERVICES	447,100	435,100	446,600	11,500-	2.64-	500	.11
*	MATERIALS & SUPPLIES	195,010	155,760	193,010	37,250-	23.91-	2,000	1.03
*	OTHER EXPENSES	262,962	219,445	255,767	36,322-	16.55-	7,195	2.74
**	ENGINEERING	7.792.366	7,610,341	8.186.764	576.423-	7.57-	394.398-	5.06-

	. 1211 2012 2013				
			PROJECTED	FINAL	BUDGET 12-13 TO
	·	BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	SALARIES & WAGES-MGMNT.	492,511	360,000	297,497	62,503
* .	SALARIES & WAGES-NON MGMT	5,217,048	4,847,978	5,210,333	362,355-
*	SALARIES & WAGES-COMP ABS	0	0	0	. 0
*	OVERTIME	110,881	56,740	59,000	2,260-
*	SALARY VACANCY	229,000-	0	165,000-	165,000
**	SALARIES & WAGES	5,591,440	5,264,718	5,401,830	137,112-
*	WORKERS' COMPENSATION INS	71,487	61,623	70,133	8,510-
*	FEDERAL MEDICARE TAX	77,154	70,055	75,346	5,291-
* .	MEDICAL & HEALTH INSUR	915,486	868,797	1,055,206	186,409-
*	RETIREMENT CONTRIBUTION	2,615,038	2,361,380	3,117,716	756,336-
*	DEFERRED COMP. CONTRIB	321,078	292,180	311,582	19,402-
*	DENTAL INSURANCE	112,602	109,000	107,024	1,976
*	LONG-TERM DISABILITY INS	16,421	13,760	16,495	2,735-
*	LIFE INSURANCE	28,058	24,606	26,488	1,882~
*	ACCRUED COMPENSATED ABS.	. 0	0	0	0
*	BENEFIT VACANCY	172,000-	0	191,000-	191,000
*	CAPITALIZED ADM OVERHEAD	3,525,881-	3,060,344-	3,490,194-	429,850
**	EMPLOYEE BENEFITS	459,443	741,057	1,098,796	357,739-
*	ELECTRICAL	14,400	8,400	14,400	6,000-
*	NATURAL GAS	3,000	1,000	1,500	500-
*	WATER	2,000	2,000	2,000	0
*	TELEPHONE	51,600	51,600	51,600	0
**	UTILITIES	71,000	63,000	- 69,500	6,500-
*	OUTSIDE REPAIRS & MAINT.	52,200	32,150	52,050	19,900-
*	COMPUTER REPAIRS & MAINT	51,911	49,411	51,911	2,500-
* *:	REPAIRS & MAINTENANCE	104,111	81,561	103,961	22,400-
*	JANITORIAL & REFUSE REMOV	30,000	29,000	21,000	8,000
*	HAZARDOUS WASTE DISPOSAL	500,200	500,000	500,200	200-
*	MOBILE COLLECTION-HHW	35,000	35,000	0	35,000
**	HAULING & DISPOSAL	565,200	564,000	521,200	42,800
*	LEGAL SERVICES-STAFF	96,100	85,700	96,100	10,400-
**	PROFESSIONAL & LEGAL SERV	96,100	85,700	96,100	10,400-
*	TECHNICAL SERVICES	313,000	304,000	314,000	10,000-
*	OTHER PUBLIC AGENCY SERVS	130,000	130,000	130,000	0
*	REPROGRAPHIC SERVICES	4,100	1,100	2,600	1,500-
**	OUTSIDE SERVICES	447,100	435,100	446,600	11,500-
*	OFFICE EQUIPMENT/SUPPLIES	55,960	52,260	55,960	3,700-
*	OPERATING SUPPLIES	119,250	89,650	117,250	27,600-
*	SAFETY SUPPLIES	19,800	13,850	19,800	5,950-
**	MATERIALS & SUPPLIES	195,010	155,760	193,010	37,250-
*	RENTS & LEASES	7,000	7,000	7,900	900-
*	PUBLIC AGENCY FEES	5,000	5,000	5,000	0
*	PUBLIC INFORMATION	11,000	1,200	11,000	9,800-
*	TUITION REIMBURSEMENT	25,500	17,000	18,800	1,800-
*	TECH TRAIN, CONF & MEETS	128,705	109,435	135,660	26,225-
*	CERTIFICATION & LICENSES	3,345	2,820	3,095	275-
*	SUBSCRIPTION/PUBLICATION	20,513	20,513	20,513	0

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET LISTING BY DEPARTMENT-ENGINEERING FISCAL YEAR 2012-2013 PREPARED 06/12/12 PAGE 2 PROGRAM GM601L

	ACCOUNT DESCRIPTION	BUDGET 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACTUAL 11-12 VARIANCE
*	MILEAGE REIMBURSEMENTS	1.490	1,165	1.490	325-
*	PUBLIC NOTICES	4.200	2,300	5,100	2.800-
*	OUTSIDE ORGANIZATION FEES	19,300	25,234	19,300	5,934
*	EMPLOYEE MEMBERSHIPS	11,209	11,228	11,209	19
*	MISCELLANEOUS	11,200	8,050	11,200	3,150-
*	PROFESSIONAL EXP REIMB	14,500	8,500	5,500	3,000
**	OTHER EXPENSES	262,962	219,445	255,767	36,322-
		7,792,366	7,610,341	8,186,764	576,423-

COLLECTION SYSTEM OPERATIONS AND PUMPING STATIONS DEPARTMENT O&M EXPENSE

		BUDGET FY	2012-13 COM	PARED TO PF	ROJECTED FY 2011-12 ACTUAL		
Proje		Projected Budget		ıfavorable)			
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations		
Salaries	\$ 5,382,520	\$ 5,585,006	(202,486)	-3.76%	Increase due to net-change of 3 additional positions		
Benefits & Cap O/H Credit	3,956,752	4,845,061	(888,309)	-22.45%	See Salary & Benefit tab.		
Chemicals	500,000	400,000	100,000	20.00%	Decrease due to history of lower chemical usage for sulfide control.		
Utilities	612,200	647,450	(35,250)	-5.76%	Increase due to occupation of new CSO Walnut Creek Facility.		
Repairs & Maintenance	925,850	961,050	(35,200)	-3.80%	Increase for maintenance of new CSO Facility and more siphon maintenance.		
lauling & Disposal	98,050	108,600	(10,550)	-10.76%	Increase due to the resumption of spoils removal at new CSO Walnut Creek Facility.		
Professional & Legal	10,000	10,000	-	0.00%	No variance.		
Outside Services	150,650	155,120	(4,470)	-2.97%	Increased consulting services for sewer overflow reduction.		
Materials & Supplies	712,870	758,370	(45,500)	-6.38%	Increase in vehicle fuel costs. Increase in safety-related supplies.		
All Other	231,658	252,321	(20,663)	-8.92%	Increase due to higher public agency fees, travel for inspection of vehicle and equipment		
		WATER SECTION			purchases, and for licensing and training of new employees.		
Total	\$ 12,580,550	13,722,978	(1,142,428)	-9.08%	Variance without Benefits & Cap O/H Credit is an increase of (\$254,119) / (2.95%).		

BUDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12									
		Budget Budget		Favorable/(Un	favorable)				
	<u>F</u>	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations			
Salaries	\$	5,642,445	5,585,006	57,439	1.02%	Savings due to planned delays in recruiting certain vacant positions.			
Benefits & Cap O/H Credit	\$	4,180,876	4,845,061	(664,185)	-15.89%	See Salary & Benefit tab.			
Chemicals	\$	500,000	400,000	100,000	20.00%	Decrease due to history of lower chemical usage for sulfide control.			
Utilities	\$	612,200	647,450	(35,250)	-5.76%	Increase due to occupation of new CSO Facility.			
Repairs & Maintenance	\$	925,850	961,050	(35,200)	-3.80%	Increase for maintenance of new CSO Facility and more siphon maintenance.			
Hauling & Disposal	\$	98,050	108,600	(10,550)	-10.76%	Increase due to resumption of spoils removal at CSO Walnut Creek Facility.			
Professional & Legal	\$	10,000	10,000	-	0.00%	No variance.			
Outside Services	\$	150,650	155,120	(4,470)	-2.97%	Increased consulting services for sewer overflow reduction.			
Materials & Supplies	\$	712,870	758,370	(45,500)	-6.38%	Increase in vehicle fuel costs. Increase in safety - related supplies.			
All Other	\$	231,658	252,321	(20,663)	-8.92%	Increase due to higher public agency fees, travel costs related to vehicle and equipment			
						purchases, and licensing and training for new employees.			
Total	\$	13,064,599	13,722,978	(658,379)	-5.04%	Variance without Benefits & Cap O/H Credit is a decrease of \$5,806 / 0.07%.			

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CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DEPARTMENT EXPENSES FISCAL YEAR 2012-2013

			PROJECTED	FINAL	BUDGET 12-13		BUDGET 12-13 TO	
		BUDGETED	2011-2012	BUDGETED	TO ACT 11-12	PERCENT	BUDGET 11-12	PERCENT
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE	VARIANCE	VARIANCE	VARIANCE
COLLE	ECTION SYSTEM OPS.							
*	SALARIES & WAGES	4,611,562	4,473,024	4,733,212	260,188-	5.82-	121,650-	2.64-
*	EMPLOYEE BENEFITS	3,494,383	3,298,230	4,208,261	910,031-	27.59-	713,878-	20.43-
*	UTILITIES	92,500	92,500	127,000	34,500-	37.30-	34,500-	37.30-
*	REPAIRS & MAINTENANCE	693,850	693,850	714,050	20,200-	2.91-	20,200-	2.91-
*	HAULING & DISPOSAL	80,050	80,050	90,300	10,250-	12.80-	10,250-	12.80-
*	PROFESSIONAL & LEGAL SERV	10,000	10,000	10,000	0	.00	0	.00
*	OUTSIDE SERVICES	81,150	81,150	96,270	15,120-	18.63-	15,120-	18.63-
*	MATERIALS & SUPPLIES	661,870	661,870	713,770	51,900-	7.84-	51,900-	7.84-
*	OTHER EXPENSES	201,375	201,375	212,582	11,207-	5.57-	11,207-	5.57-
**	COLLECTION SYSTEM OPS.	9,926,740	9,592,049	10,905,445	1,313,396-	13.69-	978,705-	9.86-

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			PROJECTED	FINAL	BUDGET 12-13 TO
	ACCOUNT DESCRIPTION	BUDGET 2011-2012	2011-2012 ACTUAL	BUDGETED 2012-2013	ACTUAL 11-12 VARIANCE
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	SALARIES & WAGES-MGMNT.	177,251	140,724	196,361	55,637-
*	SALARIES & WAGES-NON MGMT	4,248,620	4,062,971	4,380,275	317,304-
*	SALARIES & WAGES COMP ABS	0	0	0	0
*	OVERTIME	296,691	208,697	227,576	18,879-
*	STANDBY PAID	66,000	60,632	66,000	5,368-
*	SALARY VACANCY	177,000-	0	137,000-	137,000
**	SALARIES & WAGES	4,611,562	4,473,024	4,733,212	260,188-
*	WORKERS' COMPENSATION INS	134,768	116,170	139,577	23,407-
*	FEDERAL MEDICARE TAX	62,124	56,410	63,624	7,214-
*	MEDICAL & HEALTH INSUR	951,633	903,099	1,138,181	235,082-
*	RETIREMENT CONTRIBUTION	2,103,745	1,899,681	2,730,011	830,330-
*	DEFERRED COMP. CONTRIB	. 279,047	253,933	283,731	29,798-
*	DENTAL INSURANCE	100,104	96,901	103,298	6,397-
*	LONG-TERM DISABILITY INS	14,786	12,390	15,179	2,789-
*	LIFE INSURANCE	22,057	19,343	22,824	3,481-
*	BENEFIT VACANCY	153,000-	0	180,000-	180,000
*	CAPITALIZED ADM OVERHEAD	20,881-	59,697-	108,164-	48,467
**	EMPLOYEE BENEFITS	3,494,383	3,298,230	4,208,261	910,031-
*	ELECTRICAL	37,500	37,500	56,000	18,500-
*	NATURAL GAS	4,000	4,000	18,000	14,000-
*	WATER	6,000	6,000	8,000	2,000-
*	TELEPHONE	45,000	45,000	45,000	0
**	UTILITIES	92,500	92,500	127,000	34,500-
*	OUTSIDE VEH/EQUIP REPAIR	121,250	121,250	116,250	5,000
*	VEHIC/EQUIP REPAIR MAINT	90,000	90,000	90,000	0
*	GENERAL REPAIRS & MAINT	2,000	2,000	3,000	1,000-
*	OUTSIDE REPAIRS & MAINT	480,600	480,600	504,800	24,200-
**	REPAIRS & MAINTENANCE	693,850	693,850	714,050	20,200-
*	JANITORIAL & REFUSE REMOV	50,050	50,050	60,300	10,250-
*	SPOILS REMOVAL	30,000	30,000	30,000	. 0
**	HAULING & DISPOSAL	80,050	80,050	90,300	10,250-
*	LEGAL SERVICES-STAFF	10,000	10,000	10,000	0
**	PROFESSIONAL & LEGAL SERV	10,000	10,000	10,000	0
*	OUTSIDE SAFETY SERVICES	12,500	12,500	4,000	8,500
*	TECHNICAL SERVICES	68,550	68,550	92,170	23,620-
*	REPROGRAPHIC SERVICES	100	100	100	0
**	OUTSIDE SERVICES	81,150	81,150	96,270	15,120-
*	OFFICE EQUIPMENT/SUPPLIES	10,500	10,500	10,500	0
*	GASOLINE, OIL & FUEL	223,450	223,450	257,450	34,000-
*	OPERATING SUPPLIES	398,700	398,700	404,600	5,900-
*	SAFETY SUPPLIES	29,220	29,220	41,220	12,000-
**	MATERIALS & SUPPLIES	661,870	661,870	713,770	51,900-
*	RENTS & LEASES	119,650	119,650	117,650	2,000
*	PUBLIC AGENCY FEES	29,250	29,250	32,250	3,000-
*	TUITION REIMBURSEMENT	1,000	1,000	2,000	1,000-
*	TECH TRAIN, CONF & MEETS	34,570	34,570	41,370	6,800-
~	CERTIFICATION & LICENSES	3,569	3,569	4,883	1,314-

CENTRAL CONTRA COSTA SANITARY DISTRICT
BUDGET LISTING BY DEPARTMENT-COLLECTION SYSTEM OPERATIONS
FISCAL YEAR 2012-2013

PREPARED 06/12/12 PAGE PROGRAM GM601L

	ACCOUNT DESCRIPTION	BUDGET 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACTUAL 11-12 VARIANCE
*	CLAIMS	100	100	100	0
*	SUBSCRIPTION/PUBLICATION	700	700	700	0
*	MILEAGE REIMBURSEMENTS	350	350	900	550-
*	EMPLOYEE MEMBERSHIPS	6,686	6,686	7,229	543-
*	MISCELLANEOUS	2,500	2,500	2,500	. 0
*	PROFESSIONAL EXP REIMB	3,000	3,000	3,000	0
**	OTHER EXPENSES	201,375	201,375	212,582	11,207-
		9,926,740	9,592,049	10,905,445	1,313,396-

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CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DEPARTMENT EXPENSES FISCAL YEAR 2012-2013

	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACT 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
PUMP	STATIONS							
*	SALARIES & WAGES	1,030,883	909,496	851,794	57,702	6.34	179,089	17.37
*	EMPLOYEE BENEFITS	686,493	658,522	636,800	21,722	3.30	49,693	7.24
*	CHEMICALS	500,000	500,000	400,000	100,000	20.00	100,000	20.00
*	UTILITIES	519,700	519,700	520,450	750-	.14-	750-	.14-
*	REPAIRS & MAINTENANCE	232,000	232,000	247,000	15,000-	6.47-	15,000-	6.47-
*	HAULING & DISPOSAL	18,000	18,000	18,300	300-	1.67-	300-	1.67-
*	OUTSIDE SERVICES	69,500	69,500	58,850	10,650	15.32	10,650	15.32
*	MATERIALS & SUPPLIES	51,000	51,000	44,600	6,400	12.55	6,400	12.55
*	OTHER EXPENSES	30,283	30,283	39,739	9,456-	31.23-	9,456-	31.23-
**	PUMP STATIONS	3,137,859	2,988,501	2,817,533	170,968	5.72	320,326	10.21

			PROJECTED	FINAL	BUDGET 12-13 TO
		BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	SALARIES & WAGES-NON MGMT	933,270	767,576	746,267	21,309
*	SALARIES & WAGES-COMP ABS	. 0	. 0	0	. 0
*	OVERTIME	34,613	28,943	27,527	1,416
*	STANDBY PAID	100,000	112,977	100,000	12,977
*	SALARY VACANCY	37,000-	0	22,000-	22,000
**	SALARIES & WAGES	1,030,883	909,496	851,794	57,702
*	WORKERS' COMPENSATION INS	30,412	26,215	25,156	1,059
*	FEDERAL MEDICARE TAX	12,206	11,083	11,112	29-
*	MEDICAL & HEALTH INSUR	160,536	152,349	131,977	20,372
*	RETIREMENT CONTRIBUTION	435,174	392,962	437,443	44,481-
*	DEFERRED COMP. CONTRIB	57,608	52,423	45,018	7,405
*	DENTAL INSURANCE	17,759	17,191	12,820	4,371
*	LONG-TERM DISABILITY INS	3,052	2,558	2,471	87
*	LIFE INSURANCE	4,266	3,741	3,366	375
*	ACCRUED COMPENSATED ABS	0	0	0	0
*	BENEFIT VACANCY	30,000-	0	27,000-	27,000
*	CAPITALIZED ADM OVERHEAD	4,520-	0	5,563-	5,563
**	EMPLOYEE BENEFITS	686,493	658,522	636,800	21,722
* .	OTHER CHEMICALS	500,000	500,000	400,000	100,000
**	CHEMICALS	500,000	500,000	400,000	100,000
*	ELECTRICAL	457,600	457,600	.457,600	0
*	WATER .	15,000	15,000	15,750	750-
*	TELEPHONE	47,100	47,100	47,100	. 0
**	UTILITIES	519,700	519,700	520,450	750-
*	GENERAL REPAIRS & MAINT	32,000	32,000	37,000	5,000-
* .	OUTSIDE REPAIRS & MAINT.	200,000	200,000	210,000	10,000-
**	REPAIRS & MAINTENANCE	232,000	232,000	247,000	15,000-
* .	JANITORIAL & REFUSE REMOV	18,000	18,000	18,300	300-
**	HAULING & DISPOSAL	18,000	18,000	18,300	300-
*	OUTSIDE SAFETY SERVICES	7,500	7,500	8,200	700-
*	TECHNICAL SERVICES	62,000	62,000	50,650	11,350
**	OUTSIDE SERVICES	69,500	69,500	58,850	10,650
*	OPERATING SUPPLIES	28,000	28,000	21,600	6,400
*	OPERATING FUEL	18,000	18,000	18,000	0
*	SAFETY SUPPLIES	5,000	5,000	5,000	0
**	MATERIALS & SUPPLIES	51,000	51,000	44,600	6,400
*	RENTS & LEASES	2,500	2,500	2,500	0
*	PUBLIC AGENCY FEES	17,585	17,585	19,585	2,000-
*	TUITION REIMBURSEMENT	250	250	2,750	2,500-
*	TECH TRAIN, CONF & MEETS	7,000	7,000	11,990	4,990-
. *.	CERTIFICATION & LICENSES	1,111	1,111	1,060	51
*	SUBSCRIPTION/PUBLICATION	200	200	200	0
*	MILEAGE REIMBURSEMENTS	200	200	200	0
*	EMPLOYEE MEMBERSHIPS	1,137	1,137	1,154	. 17 -
*	MISCELLANEOUS	300	300	300	0
**	OTHER EXPENSES	30,283	30,283	39,739	9,456-
		3,137,859	2,988,501	2,817,533	170,968

PLANT OPERATIONS DEPARTMENT O&M EXPENSE

BUDGET FY 2012-13 COMPARED TO PROJECTED FY 2011-12 ACTUAL								
Projected Budget Favorable/(Unfavorable)								
	FY 2011-12	FY 2012-13	Variance \$	Variance %	<u>Variance Explanations</u>			
Salaries	\$ 8,531,455	8,467,317	64,138	0.75%	No significant variance.			
Benefits & Cap O/H Credit	5,867,977	7,236,989	(1,369,012)	-23.33%	See salary and benefit tab.			
Chemicals	1,117,000	1,181,000	(64,000)	(64,000) -5.73% Bid pricing was favorable for hypochlorite. Hydrogen peroxide, boiler chemicals, and increased due to higher fuel costs.				
Utilities	3,101,500	3,012,500	89,000	2.87%	No significant variance.*			
Repairs & Maintenance	2,173,500	2,079,500	94,000	4.32%	We anticipated extensive repairs for the centrifuge but the repairs were routine. As the equipment nears its useful life the repairs can be unpredictable.			
Hauling & Disposal	371,500	410,000	(38,500)	-10.36%	Lower than expected grit quantity because of below-average rainfall.			
Professional & Legal	50,000	50,000	-	0.00%	No significant variance.			
Outside Services	1,152,000	1,293,700	(141,700)	-12.30%	Increase due to additional studies associated with the new National Pollutant Discharge Elimination System (NPDES) permit and new air regulations for the multiple hearth furnace.			
Materials & Supplies	792,200	780,700	11,500	1.45%	No significant variance.			
All Other	717,488	761,271	(43,783)	-6.10%	Less training for staff than anticipated.			
Total	\$ 23,874,620	25,272,977	(1,398,357)	-5.86%	Variance without Benefits & Cap O/H Credit is an increase of (\$29,345) / (0.16%).*			

	BUDGET FY 2012-13 COMPARED TO BUDGET FY 2011-12								
Budget Favorable/(Unfavorable)									
	FY 2011-12	FY 2012-13	Variance \$	Variance %	Variance Explanations				
Salaries	8,403,803	8,467,317	(63,514)	-0.76%	Added one new Administrative Assistant position as approved by the Board of Directors in the winter of 2012.				
Benefits & Cap O/H Credit	6,077,664	7,236,989	(1,159,325)	-19.08%	See salary and benefit tab.				
Chemicals	1,271,000	1,181,000	90,000	7.08%	Reduced cost due to very favorable pricing for hypochlorite.				
Utilities	3,733,500	3,012,500	721,000	19.31%	Budget assured very favorable natural gas pricing due to warm winter of 2012 and new fracking technology.*				
Repairs & Maintenance	2,095,500	2,079,500	16,000	0.76%	No significant variance.				
Hauling & Disposal	425,000	410,000	15,000	3.53%	No significant variance.				
Professional & Legal	50,000	50,000		0.00%	No significant variance.				
Outside Services	1,108,900	1,293,700	(184,800)	-16.67%	Increase due to additional studies associated with the new National Pollutant Discharge Elimination System (NPDES) permit and new multiple hearth furnace regulations.				
Materials & Supplies	816,700	780,700	36,000	4.41%	No significant variance.				
All Other	770,438	761,271	9,167	1.19%	No significant variance.				
Total	\$ 24,752,505	25,272,977	(520,472)	-2.10%	Variance without Benefits & Cap O/H Credit is a decrease of \$638,853 / 3.42%.*				

^{*}This variance does not include the additional PG&E costs that have been and will be incurred due to the recent incident that resulted in the shutdown of the cogeneration unit. When the duration of the cogeneration outage can be estimated, an estimate of the additional utility costs will be provided.

PREPARED 06/12/12, 14:23:30 PROGRAM GM601L

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY TYPE - FUND 001 DEPARTMENT EXPENSES FISCAL YEAR 2012-2013

	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED 2011-2012 ACTUAL	FINAL BUDGETED 2012-2013	BUDGET 12-13 TO ACT 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
PLANT	OPERATIONS							
*	SALARIES & WAGES	8,403,803	8,531,455	8,467,317	64,138	.75	63,514-	.76-
*	EMPLOYEE BENEFITS	6,077,664	5,867,977	7,236,989	1,369,012-	23.33-	1,159,325-	19.08-
*	CHEMICALS	1,271,000	1,117,000	1,181,000	64,000-	5.73-	90,000	7.08
*	UTILITIES	3,733,500	3,101,500	3,012,500	. 89,000	2.87	721,000	19.31
*	REPAIRS & MAINTENANCE	2,095,500	2,173,500	2,079,500	94,000	4.32	16,000	.76
*	HAULING & DISPOSAL	425,000	371,500	410,000	38,500~	10.36-	15,000	3.53
*	PROFESSIONAL & LEGAL SERV	50,000	50,000	50,000	0	.00	0	.00
*	OUTSIDE SERVICES	1,108,900	1,152,000	1,293,700	141,700-	12.30-	184,800-	16.67-
*	MATERIALS & SUPPLIES	816,700	792,200	780,700	11,500	1.45	36,000	4.41
*	OTHER EXPENSES	770,438	717,488	761,271	43,783-	6.10-	9,167	1.19
**	PLANT OPERATIONS	24,752,505	23,874,620	25,272,977	1,398,357-	5.86-	520,472-	2.10-

			PROJECTED	FINAL	BUDGET 12-13 TO
		BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
	ACCOUNT DESCRIPTION	2011-2012	ACTUAL	2012-2013	VARIANCE
*	SALARIES & WAGES-MGMNT.	333,940	308,392	333,083	24,691-
*	SALARIES & WAGES-NON MGMT	7,895,922	7,695,746	7,890,227	194,481-
*	COMP ABS-ACCRUAL PAYMENTS	. 0	0	0	,0
*	OVERTIME	442,443	462,184	430,509	31,675
*	STANDBY PAID	60,498	65,133	60,498	4,635
*	SALARY VACANCY	329,000-	0	247,000-	247,000
**	SALARIES & WAGES	8,403,803	8,531,455	8,467,317	64,138
*	WORKERS' COMPENSATION INS	237,745	204,768	232,800	28,032-
*	FEDERAL MEDICARE TAX	107,632	98,122	119,039	20,917-
*	MEDICAL & HEALTH INSUR	1,620,678	1,537,423	1,778,374	240,951-
*	RETIREMENT CONTRIBUTION	3,830,124	3,459,490	4,795,708	1,336,218-
*	DEFERRED COMP. CONTRIB	496,879	451,618	492,817	41,199-
*	DENTAL INSURANCE	173,542	167,624	162,696	4,928
*	LONG-TERM DISABILITY INS	25,484	21,377	25,171	3,794-
*	LIFE INSURANCE	39,971	35,019	39,773	4,754-
*	ACCRUED COMPENSATED ABS	0	0	0	. 0
*	BENEFIT VACANCY	272,000-	0	306,000-	306,000
*	CAPITALIZED ADM OVERHEAD	182,391-	107,464-	103,389-	4,075-
**	EMPLOYEE BENEFITS	6,077,664	5,867,97 7	7,236,989	1,369,012-
*	LIME	227,000	212,000	206,000	6,000
*	POLYMER	497,000	450,000	485,000	35,000-
*	BOILER CHEMICALS	56,000	49,000	58,000	9,000-
*	OTHER CHEMICALS	100,000	100,000	124,000	24,000-
**	HYPOCHLORITE	391,000	306,000	308,000	2,000-
*	CHEMICALS	1,271,000	1,117,000	1,181,000	64,000-
* .	ELECTRICAL	350,000	332,000	363,000	31,000-
*	NATURAL GAS	2,750,000	2,200,000	2,060,000	140,000
*	LAND-FILL GAS WATER	514,000	450,000	475,000	25,000-
*	TELEPHONE	65,000	65,000	60,000	5,000 0
**	UTILITIES	54,500	54,500	54,500	-
*	GENERAL REPAIRS & MAINT	3,733,500	3,101,500	3,012,500	89,000
*	OUTSIDE REPAIRS & MAINT	917,500 1,122,500	907,500 1,225,500	900,000 1,138,500	7,500 87,000
*	COMPUTER REPAIRS & MAINT	55,500	40,500	41,000	500-
**	REPAIRS & MAINTENANCE	2,095,500	2,173,500	2,079,500	94,000
*	ASH REMOVAL	159,000	134,000	160,000	26,000-
*	SLUDGE REMOVAL	25,000	10,000	10,000	20,000-
*	GRIT REMOVAL	80,000	75,500	80,000	4,500-
*	JANITORIAL & REFUSE REMOV	150,000	149,000	149,000	4,300-
*	HAZARDOUS WASTE DISPOSAL	11,000	3,000	11,000	8,000-
**	HAULING & DISPOSAL	425,000	371,500	410,000	38,500-
*	LEGAL SERVICES-STAFF	50,000	50,000	50,000	30,300
**	PROFESSIONAL & LEGAL SERV	50,000	50,000	50,000	. 0
*	OUTSIDE SAFETY SERVICES	21,000	10,000	17,000	7,000-
*	TECHNICAL SERVICES	1,082,900	1,137,000	1,270,700	133,700-
*	OTHER PUBLIC AGENCY SERVS	5,000	5,000	5,000	133, 700-
*	REPROGRAPHIC SERVICES	0	0	1,000	1,000-

**

PREPARED 06/12/12 PROGRAM GM601L

1,398,357-

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		PROJECTED	FINAL	BUDGET 12-13 TO
	BUDGET	2011-2012	BUDGETED	ACTUAL 11-12
ACCOUNT DESCRIPTION	2011-2012 .	ACTUAL	2012-2013	VARIANCE
OUTSIDE SERVICES	1,108,900	1,152,000	1,293,700	141,700-
OFFICE EQUIPMENT/SUPPLIES	27,000	22,000	21,000	1,000
OPERATING SUPPLIES	571,500	574,000	563,000	11,000
OPERATING FUEL	40,000	20,000	20,000	0
LABORATORY SUPPLIES	148,000	146,000	146,000	0
SAFETY SUPPLIES	30,200	30,200	30,700	500-
MATERIALS & SUPPLIES	816,700	792,200	780,700	11,500
RENTS & LEASES	68,360	52,360	49,500	2,860
PUBLIC AGENCY FEES	352,400	335,200	367,700	32,500-
TUITION REIMBURSEMENT	10,000	5,000	10,000	5,000-
TECH TRAIN, CONF & MEETS	61,300	57,000	58,700	1,700-
CERTIFICATION & LICENSES	6,853	6,853	8,703	1,850-
SUBSCRIPTION/PUBLICATION	4,925	4,675	4,750	75-
MILEAGE REIMBURSEMENTS	1,000	1,000	500	500
OUTSIDE ORGANIZATION FEES	238,400	228,400	229,500	1,100-
EMPLOYEE MEMBERSHIPS	11,000	11,000	10,838	162
MISCELLANEOUS	4,400	4,200	6,080	1,880-
PROFESSIONAL EXP REIMB	11,800	11,800	15,000	3,200-
OTHER EXPENSES	770,438	717,488	761,271	43,783-

24,752,505

23,874,620

25,272,977

The following list describes by department and division the types of training budgeted in Account 03-02, Director Training and Conferences, and Account 12-05, Technical Training, Conferences and Meetings. This format is intended to give the reader a description of the types of training, conferences and meetings planned, yet allows District Management the flexibility to substitute training or conferences as is prudent, so long as the division does not exceed its budget.

- Out-of-State conferences exceeding \$1,000/person are listed separately.
- Out-of-State conferences determined to be necessary after budget adoption exceeding \$1,000/person need specific Board Approval via position paper.
- South Lake Tahoe, CA and Reno, NV are considered to be synonymous for budget purposes and are considered to be within the State of California.
- Multiple meetings or conferences are in parentheses.

CENTRAL CONTRA COSTA SANITARY DISTRICT 2012-2013 OPERATIONS & MAINTENANCE BUDGET BOARD OF DIRECTORS - TRAINING AND CONFERENCES

RUNNING EXPENSE

PAGE

2012-2013 FINAL BUDGET ACCOUNT NUMBER ACCOUNT DESCRIPTION RUNNING EXPENSE ADMINISTRATION 001-0100-400.03-02 BOARD TRAINING & CONF 001-0100-402.03-02 BOARD TRAINING AND CONF 46,000 LEVEL TEXT TEXT AMT PF96 **BOARD CONFERENCES 39,000 CASA (\$2,000 X 15 CONFERENCES) 30,000 CSDA (\$2,000 X 1) 2,000 WEFTEC (\$2,000 X 2) 4,000 OTHER 3,000 OTHER BOARD BUSINESS CONFERENCES 5,000 MISC BUSINESS MEETING EXPENSES 2,000 46,000 CENTRAL SERVICES 46,000 ADMINISTRATION 46,000

46,000 46,000

TECHNICAL T	RAINING, CONFERENCES AND MEETINGS			
		2011-2012 FINAL	2012-2013 FINAL	•
ACCOUNT NUM	BER ACCOUNT DESCRIPTION	BUDGET	BUDGET	
RUNNING EXP				
	0.12-05 TECH TRAIN, CONF & MEETS	22,650	18,050	
LEVEL	TEXT		TEXT AMT	:
PF96	**STAFF CONFERENCES	•		
	CASA		8,	000
	STAY CURRENT ON POLICY,			
	CONTINENTAL US, (4 CONFERENCES), ((GM)		
	CASA FEDERAL LEGISLATIVE MEETING ((NEW)	2.	000
	STAY CURRENT, CONTINENTAL US, (GM		-,	
	-			
	WEFTEC/NACWA		2,	000
	STAY CURRENT, CONTINENTAL US, (GM	1)		
	CALPELRA		1	600
	STAY CURRENT, CONTINENTAL US, (GM	1)	- ,	000
-	(DELETED DIRECTOR OF ADMIN \$1600			
	-			
	CCAC/ARMA CONFERENCES AND TRAINING	3	4,	450
	STAY CURRENT, CONTINENTAL US, 3	STAFF		
	CASA/CSRMA			
	CALIFORNIA SANITATION RISK MANAG			
	(CSRMA), STAY CURRENT ON POLICY/			
	CONTINENTAL US, 1 STAFF, 3 CONFE (DELETED DIRECTOR OF ADMIN \$4000			
	- ABBBB DIRECTOR OF ABRIE \$4000	, ,		
			18,	050
•	RAL SERVICES	22,650	18,050	
001-0110-40	0.12-05 TECH TRAIN, CONF & MEETS	5,200	5,200	
LEVEL	TEXT	•	TOVE AME	,
PF96	LAIF ANNUAL CONFERENCE, UPDATE ON	INVESTMENTS	TEXT AMT	400
	SACRAMENTO, CA. 2 STAFF	THE BOTH BILLD,		100
	-			
	HTE USER'S GROUP, SOFTWARE UPDATES	/ENHANCEMENTS,	2,	000
	CONTINENTAL U.S., 1 STAFF			
			•	
	PC SOFTWARE TRAINING, STAY CURRENT	· · · · · · · · · · · · · · · · · · ·		600
	LOCAL, (2-3 CLASSES), ACCOUNTING	STAFF		

CPA SEMINARS, REQUIRED "CE" UNITS, BAY AREA,

PAGE

1

200

CENTRAL CONTRA COSTA SANITARY DISTRICT

2012-2013 OPERATIONS & MAINTENANCE BUDGET

CENTRAL CO	NTRA COSTA	SANITARY	DISTRICT
2012-2013	OPERATIONS	& MAINTEN	IANCE BUDGET
TECHNICAL	TRAINING.	CONFERENCE	S AND MEETINGS

LEVEL

TEXT

PAGE 2

TEXT AMT

2011-2012 2012-2013 FINAL FINAL ACCOUNT NUMBER ACCOUNT DESCRIPTION BUDGET BUDGET INSTITUTE OF MANAGEMENT ACCOUNTANTS ANNUAL CONF OR 2,000 CALIFORNIA SOCIETY OF MUNICIPAL FINANCE OFFICERS ANNUAL CONFERENCE OR GOVT. FINANCE OFFICERS ANNUAL CONFERENCE OR H.T.E. CONFERENCE, TO STAY CURRENT-ACCOUNTING RULES & BEST PRACTICES CONTINENTAL U.S., 1 STAFF 5,200 FINANCE & ACCOUNTING 5,200 5,200 001-0120-400.12-05 TECH TRAIN, CONF & MEETS 7,200 17,200 LEVEL TEXT TEXT AMT PF96 NEOGOV USER'S GROUP, SOFTWARE UPDATES AND NEW 2,000 PROCEDURES/BEST PRACTICES, 1 STAFF CALIFORNIA PUBLIC EMPLOYER LABOR RELATIONS 3,400 CONFERENCE, STAY CURRENT, (2 CONFERENCES), MONTEREY AND BAY AREA, 2-STAFF (KO AND ZAPIEN) NPELRA (IPMA) ANNUAL TRAINING CONFERENCE 1,800 LEADERSHIP DEVELOPMENT PROGRAM (KO) 10,000 17,200 HUMAN RESOURCES 7,200 17,200 001-0140-400.12-05 TECH TRAIN, CONF & MEETS 10,000 10,000 LEVEL TEXT TEXT AMT PF96 CAPPO CONFERENCE, 3,500 STAY CURRENT, NAPA, CA 2 STAFF FT, 1 STAFF PT OTHER TRAINING, 3,000 STAY CURRENT, 7 STAFF HTE/NAVILINE, PURCHASING & MATERIALS MGMT, SEMINARS/WEBINARS NATIONAL INSTITUTE OF GOVERNMENT PURCHASING (NIGP) 3,500 CONFERENCE, SEATTLE, WA 2 STAFF 10,000 PURCHASING 10,000 10,000 001-0150-400.12-05 TECH TRAIN, CONF & MEETS 10,000 10,000

3

ACCOUNT NUMB	ER ACCOUNT DESCRIPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET	
PF96	PUBLIC AGENCY RISK MGMT ASSOC (PARM *CLAIMS,LOSS CONTROL,SAFETY STAFF CA ASSOC OF JOINT POWERS AUTHORITIE *POOL MGMT&RISK POOLS,SAFETY&LOSS RISK MGMT EDUCATION 2 RISK MGMT CONF - \$5,000 2 WORKERS COMP SEMINARS - \$1,000 2 SAFETY CONFERENCES - \$4,000	r, PUBLIC RISK CS (CAJPA)	L	10,000
				10,000
	Y & RISK MANAGEMENT .12-05 TECH TRAIN, CONF & MEETS	10,000 7,000	10,000	
LEVEL PF96	TEXT CWEA, STAY CURRENT, U.S., 1 STAFF		TEXT	AMT 1,000
	CASA CONF STAY CURRENT, CONTINENTAL U.S., 1	STAFF		1,000
	COMMUNICATION/MARKETING SKILLS STAY CURRENT, CONTINENTAL U.S., 1	STAFF		2,000
	COMMUNITY RELATIONS, CONTINENTAL U.	S., 1 STAFF		1,000
	COMPUTER, DIGITAL, SOFTWARE/PHOTO STAY CURRENT, CONTINENTAL U.S., 1 - WEFTEC CONF (DELETED)	STAFF		1,000
	STAY CURRENT, CONTINENTAL U.S., 1	STAFF		
				6,000
	NICATION SERVICES .12-05 TECH TRAIN, CONF & MEETS	7,000 20,000	6,000 20,000	
LEVEL PF96	TEXT NETWORK, SERVER & SOFTWARE TRAINING STAY CURRENT, CALIFORNIA, 7 STAFF		TEXT	AMT 13,000
	SUNGARD USERS GROUP CONFERENCE, STAY CURRENT, UNITED STATES & CA,	2 STAFF		3,000
	INFORMATION TECHNOLOGY CONFERENCES STAY CURRENT, CALIFORNIA, 7 STAFF	- *		4,000
		•		20,000

ACCOUN	T NUMBER	ACCOUNT DESCRIPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET
*	IT		20,000	20,000
**	ADMINISTRAT	ION	82,050	86,450

PAGE

CENTRAL CONTRA COSTA SANITARY DISTRICT

2012-2013 OPERATIONS & MAINTENANCE BUDGET TECHNICAL TRAINING, CONFERENCES AND MEETINGS

ACCOUNT NUMB	ER ACCOUNT DESCRIPTION	FINAL	2012-2013 FINAL BUDGET	
ENGINEERIN	G .12-05 TECH TRAIN, CONF & MEETS	9,300	6,300	
LEVEL	TEXT		TEXT	AMT
PF96	CASA CONFERENCE, STAY CURRENT, CALI (4 CONFERENCES), 1 STAFF (DEPARTMEN			3,000
	CASA FEDERAL LEGISLATIVE MEETING, A DISTRICT CONCERNS, WASHINGTON, D.C.			2,000
	WEF ANNUAL OR SPECIALTY CONFERENCE, CONTL U.S., 1 STAFF	STAY CURRENT		2,000
	CWEA STATE CONFERENCE, STAY CURRENT 1 STAFF	, CALIFORNIA,	·	1,000
	AWWA CONFERENCE, WATER REUSE ASSOCI CONF., OR ANNUAL RESEARCH CONFERENC CURRENT, CONTINENTAL U.S., 1 STAFF	E, STAY		1,000
	LOCAL MEETING EXPENSES, CONDUCT DIS			300
	- <non-use factor=""></non-use>			3,000- 6,300
001-0200-420	.12-05 TECH TRAIN, CONF & MEETS	34,870	41,525	
LEVEL PF96	TEXT IRWA AND R/W COURSES, IMPROVE SKILL	S, CONTINENTAL	TEXT	AMT
	U.S., 4 STAFF			8,000
	IRWA ANNUAL CONF., STAY CURRENT, CO U.S., 2 STAFF	NTINENTAL		4,000
	CWEA ANNUAL CONF. OR NORTHERN REGIO STAY CURRENT, CALIFORNIA, 2 STAFF	NAL CONFERENCE	•	1,400
	SOFTWARE/COMPUTER TRAINING, IMPROVE 4 STAFF	SKILLS, LOCAL	,	800
	CALIFORNIA WATER ENVIRONMENT ASSOC. SECTION MEETINGS, STAY CURRENT, LOC			200
	SECRETARY TRAINING, IMPROVE SKILLS,	LOCAL, 2 STAF	F	1,500
•	NATIONAL SUNGARD USERS GROUP (HUG)	CONFERENCE,		

ACCOUNT	NUMBER ACCOUNT DESCRIPTION	FINAL	2012-2013 FINAL BUDGET	
	STAY CURRENT, CONTINENTAL U.S.,	2 STAFF	·	5,000
	WESTERN SUNGARD USERS GROUP (HUG STAY CURRENT, CALIFORNIA, 2 STAF			1,500
	INSPECTION SEMINARS/WORKSHOPS, S' LOCAL, 5 STAFF	TAY CURRENT,		1,000
,	WEFTEC 2012, STAY CURRENT, CONTIN	NENTAL U.S.,		3,800
	PLANNING/ENVIRONMENTAL/PUBLIC ADD PUBLIC WORKS/SPECIAL DISTRICT/CH. COMMERCE EVENTS, STAY CURRENT, L	AMBER OF		500
	MUNICIPAL MGMT. ASSN. OF NOR. CA CONFERENCE, STAY CURRENT, CALIFO	RNIA, 1 STAFF		800
	PLANNING/ENVIRONMENTAL/PUBLIC AD CONFERENCES, STAY CURRENT, CONTI 1 STAFF			1,500
	TRI-TAC MEETINGS, STAY CURRENT, (4 MEETINGS), 1 STAFF	CALIFORNIA,		1,100
	COLL SYS BENCHMARKING/BEST MGMT STAY CURRENT, (4 MEETINGS), 1 ST.			700
	ASCE FORENSIC ENGINEERING CONFERCURRENT, SAN FRANCISCO, 1 STAFF	ENCE, STAY		1,500
	WEF COLLECTION SYSTEM CONFERENCE CURRENT, CONTINENTAL U.S., 1 STA	•		2,000
	WEF SPECIALTY CONFS. (OR SIMILAR STAY CURRENT, CONTINENTAL U.S, 2	- ·		4,000
	SUPERVISION COURSE, IMPROVE SKIL	LS, LOCAL, 1 STAFF		350
	PIPE USERS GROUP (PUG) SEMINAR, LOCAL, 6 STAFF	STAY CURRENT,		200
	ENGINEERING WORKSHOPS/SEMINARS, CALIFORNIA, 1 STAFF	STAY CURRENT,		600
	AWWA SPECIALTY CONFERENCE, PROFE DEVELOPMENT, CONTINENTAL U.S., 1			2,000

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2012-2013

2011-2012

FINAL FINAL ACCOUNT NUMBER ACCOUNT DESCRIPTION BUDGET BUDGET CLSA DINNERS, STAY CURRENT, BAY AREA, (3-4 CLASSES), 5 STAFF 700 ACSM/CLSA SURVEY CONFERENCES, STAY CURRENT, CONTINENTAL U.S., 2 STAFF 3,600 MISCELLANEOUS SUREY SEMINARS, STAY CURRENT, CALIFORNIA, (3-4 CLASSES), 5 STAFF 2,500 PROFESSIONAL SURVEY CONFERENCES, STAY CURRENT, LOCAL, 5 STAFF 500 AUTOCAD TRAINING, STAY CURRENT, CONTINENTAL U.S., 4 STAFF 2,275 WATERUSE NATIONAL CONFERENCE, STAY CURRENT, FLORIDA, 1 STAFF 2,000 WATERUSE STATE CONFERENCE, STAY CURRENT, CALIFORNIA, 2 STAFF 2,000 <NON-USE FACTOR> 14,500-41,525 001-0200-490.12-05 TECH TRAIN, CONF & MEETS 14,400 15,700 LEVEL TEXT TEXT AMT PF96 TECHNICAL WRITING, IMPROVE SKILLS, LOCAL, 1 STAFF 300 EPA PRETREATMENT TRAINING, STAY CURRENT, CONTINENTAL U.S., 1 STAFF 1,000 NACWA PRETREATMENT CONFERENCE, STAY CURRENT, CONTINENTAL U.S., 1 STAFF (SUPERINTENDENT) 1,200 CWEA P3S CONFERENCE, STAY CURRENT, CALIFORNIA, 4 STAFF 4,800 POLL. PREVENTION SYMPOSIUM, KEEP CURRENT, CALIFORNIA, 1 STAFF 600 CWEA ANNUAL CONFERENCE, KEEP CURRENT, CALIFORNIA, 1 STAFF 1,000 INDUSTRIAL FACILITY INSPECT & PERMIT, KEEP CURRENT, CALIFORNIA, 2 STAFF 800

<NON-USE FACTOR>

PAGE

2012-2013

6,500-

2011-2012

FINAL FINAL ACCOUNT NUMBER ACCOUNT DESCRIPTION BUDGET BUDGET LEADERSHIP/SUPERVISION SKILLS, IMPROVE SKILLS, LOCAL, 2 STAFF 1,000 ACCESS DATABASE OR OTHER COMPUTER TRAINING, IMPROVE SKILLS, LOCAL, 4 STAFF 1,000 CROSS-MEDIA ENFORCEMENT CONFERENCE, STAY CURRENT, CALIFORNIA, 2 STAFF 1,600 EFFECTIVE COMMUNICATION, IMPROVE SKILLS, LOCAL, 1 STAFF 300 WASTEWATER LAWS AND REGULATIONS, STAY CURRENT, LOCAL, 1 STAFF 450 STORMWATER CONTROLS, STAY CURRENT, CALIFORNIA, 1 STAFF 250 SAFETY TRAINING, STAY CURRENT, CALIFORNIA, 2 STAFF 500 CWEA NORTHERN REGIONAL TRAINING CONFERENCE, STAY CURRENT, CALIFORNIA, 1 STAFF 700 FOG TRAINING, STAY CURRENT, CALIFORNIA, 2 STAFF 600 40-HOUR HAZWOPER, STAY CURRENT, LOCAL, 1 STAFF 1,200 8-HOUR HAZWOPER REFRESHER, STAY CURRENT, LOCAL, 1,100 CALIF. HAZARDOUS MATERIALS INVESTIGATORS CONF, STAY CURRENT, CALIFORNIA, 1 STAFF 800 ENVIRONMENTAL CRIMES INVESTIGATIONS, IMPROVE SKILLS, CALIFORNIA, 2 STAFF 1,100 BIODIESEL/ALTERNATIVE FUELS TRAINING, DEVELOP KNOWLEDGE, CA, 1 STAFF 400 ORGANIZATIONAL SKILLS, IMPROVE SKILLS, CA, 1 STAFF 500 NORTHWEST CLEAN WATER AGENCIES TRAINING, STAY CURRENT, PACIFIC NORTHWEST, J. SKINNER (SPEAKER) 1,000

CENTRAL CO	ONTRA COSTA	A SANITARY	DISTRICT
2012-2013	OPERATIONS	S & MAINTEN	NANCE BUDGET
TECHNICAL	TRAINING.	CONFERENCE	ES AND MEETINGS

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2011-2012 2012-2013 FINAL FINAL ACCOUNT NUMBER BUDGET BUDGET ACCOUNT DESCRIPTION 15,700 001-0200-690.12-05 TECH TRAIN, CONF & MEETS 5,800 5,800 TEXT AMT LEVEL TEXT PF96 STATE HHW CONFERENCE, STAY CURRENT ON POLICY, CALIFORNIA, 2 STAFF 1,500 HHW INFO EXCHANGE MEETINGS, STAY CURRENT ON POLICY, (5 MEETINGS), CALIFORNIA, 3 STAFF 300 SUPERVISOR TRAINING, DEVELOP SKILLS, LOCAL, 1 STAFF 500 HHW NATIONAL CONFERENCE, STAY CURRENT, UNIVERSAL CITY, CA, 2 STAFF 3,000 PROFESSIONAL DEVELOPMENT, STAY CURRENT, LOCAL, STAFF 800 NON-USE FACTOR> 300-5,800 001-0200-710.12-05 TECH TRAIN, CONF & MEETS 2,100 2,100 LEVEL TEXT TEXT AMT PF96 POLLUTION PREVENTION TRAINING/CONF./MEETINGS, STAY CURRENT, CONTINENTAL U.S., 2 STAFF 1,000 CWEA P3S(P2) STATE CONFERENCE, STAY CURRENT, CALIFORNIA, 1 STAFF 1,100 2,100 001-0200-750.12-05 TECH TRAIN, CONF & MEETS 3,165 3,165 LEVEL TEXT TEXT AMT PF96 WATERUSE NATIONAL CONFERENCE, STAY CURRENT, PHOENX, AZ - 1 STAFF 2,000 WATERUSE STATE CONFERENCE, STAY CURRENT. CALIFORNIA, 2 STAFF 2,000 <NON-USE FACTOR> 835-3,165

ACCOUNT NUM	BER ACCOUNT DESCRIPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET		
	RONMENTAL SERVICES 0.12-05 TECH TRAIN, CONF & MEETS	69,635 55, 2 70	74,590 55,270		
LEVEL PF96		INENTAL U.S.,	TEXT	AMT 1,550	
	AUTOCAD, STAY CURRENT, CALIFORNIA	, 4 STAFF		3,000	
	CATHODIC PROTECTION, TECHNICAL, CA	ALIFORNIA,		1,550	
	CONCRETE CONSTRUCTION/REPAIR, TECH	HNICAL,		2,000	
	CONSTRUCTION INSPECTION, STAY CURRENT, CALIFORNIA, 5 STAFF				
	CONSTRUCTION INSPECTION, STAY CURS		1,500		
	CONSTRUCTION MANAGEMENT GENERAL, CALIFORNIA, 3 STAFF	STAY CURRENT,		1,950	
	CONSTRUCTION MANAGEMENT GENERAL, CONTINENTAL U.S., 2 STAFF	STAY CURRENT,		3,700	
	CWEA ANNUAL CONFERENCE, STAY CURR CALIFORNIA, 2 STAFF	ENT,		1,450	
	ELECTRICAL/INSTRUMENTATION, STAY CALIFORNIA, 4 STAFF	CURRENT,		1,250	
	GREENHOUSE GASSES/ALTERNATIVE ENERGY, TECHNICAL CALIFORNIA, 2 STAFF				
	LOCAL MEETINGS, PROFESSIONAL ASSO BAY AREA, VARIOUS STAFF	CIATIONS,		800	
	MANAGEMENT SKILLS, LEADERSHIP TRA CALIFORNIA, 4 STAFF	INING,		1,000	
	- MISCELLANEOUS, STAY CURRENT, CALI	FORNIA, 5 STAFF	۲,	1,100	
	PUG SEMINAR, STAY CURRENT, CALIFO	RNIA, 13 STAFF		1,170	

ACCOUNT	NUMBER	ACCOUNT DESCR	IPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET	
	PUMP: 2 STA	S AND MOTORS, TI AFF	ECHNICAL, CALI	FORNIA,		1,700
	SAFE	TY TRAINING, STA	AY CURRENT, CA	LIFORNIA, 5 STA	FF	2,000
	SOIL:	S ENG/SLIDE REPA AFF	AIR, TECHNICAL	, CALIFORNIA,		3,300
	STOR	M WATER TRAINING FAFF	G, TECHNICAL,	CALIFORNIA		4,000
		NICAL NO DIG SEN INENTAL U.S., 1	•	AL,		1,850
		NICAL SECRETARIA FORNIA, 2 STAFF	AL SKILLS, DEV	ELOPMENT,		2,700
		CHLESS TECHNOLOGINENTAL U.S., 1		TECHNICAL,		1,550
		RGROUND DAMAGE I	•	AY CURRENT,		1,750
		RGROUND PIPELIN FORNIA, 5 STAFF	E DESIGN, STAY	CURRENT,		2,750
	VALUI 2 ST	E ENGINEERING, TAFF	rechnical, cal	IFORNIA,		3,000
		EC, STAY CURRENT FORNIA, 4 STAFF	Γ, CONTINENTAL	U.S., 3 STAFF,		3,850
	<u></u>					55,270
001-0250	0-550.12-0	5 TECH TRAIN, CO	ONF & MEETS	3,800	5,800	
LEVI PF96	GIS/	DATABASE/SQL PRO INENTAL U.S., 3	•	Y CURRENT	TEXT	AMT 2,500
	PROJI	ECT MANAGEMENT, AFF	ADVANCEMENT,	CONTINENTAL U.S	٠,	400
	MAPP	ING CONFERENCES, 2 TO 3 CONFERI		•		2,100
	MISC	ELLANEOUS				800

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2011-2012 2012-2013
FINAL FINAL
ACCOUNT NUMBER ACCOUNT DESCRIPTION BUDGET BUDGET

5,800

* CAPITAL PROJECTS 59,070 61,070

** ENGINEERING 128,705 135,660

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ACCOUNT NUMBI	ER ACCOUNT DESCRIPTION	FINAL	2012-2013 FINAL BUDGET	
	SYSTEM OPS. 12-05 TECH TRAIN, CONF & MEETS	34,570	41,370	
	TEXT CWEA NORTHERN REGIONAL TRAINING CO STAY CURRENT, MODESTO, CA, 4 STA		TEXT	AMT 3,000
	CWEA ANNUAL CONF., STAY CURRENT, P CA, 4 STAFF (INCLUDING SAFE WORK			4,000
	CWEA NORTHERN REGIONAL SAFETY TRAI SAFETY UPDATES, WOODLAND, CA, 1		,	1,000
	CWEA/SF BAY SECTION MEETINGS, STAY LOCAL, CSO STAFF (ADDITIONAL PA OTHER INTERESTED STAFF IS NOW I	RTICIPATION BY		1,000
	WEFTEC, STAY CURRENT, CONTINENTIAL	US, 1 STAFF		2,000
	WEF COLLECTION SYSTEM CONFERENCE, SACRAMENTO, 3 STAFF	STAY CURRENT,		2,500
	PUBLIC FLEET SUPERINTENDENTS' ASSO MEETINGS, STAY CURRENT (12 MEETI 2 STAFF			720
	TECHNICAL TRAINING FOR LOCATING AN (INCLUDING LOCATOR REQUALIFICATI STAY CURRENT (2-3 CLASSES), LOCA	ON, 4 @ \$150),		2,000
	SUPERVISOR TRAINING, PROFESSIONAL (2-3 CLASSES), LOCAL, VARIOUS ST			1,000
	FLEET MANAGEMENT CONFERENCES, STAY CLASSES), CALIFORNIA, 1 STAFF	CURRENT, (2-3		500
	MECHANICS' SKILLS-BASED TRAINING W CURRENT (3-4 CLASSES), LOCAL, 2			1,850
	EQUIPMENT & TECHNOLOGY CONFERENCES STAY CURRENT, CONTINENTAL US, FL	•		2,500
	TRAVEL TO CHAMPION TO INSPECT NEW FROM 11-12 EQUIPMENT BUDGET, IND 3 STAFF			3,300
	CWEA-TCP CEU-RELATED CREW TRAINING	SEMINARS,		1,500

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		· .	FI		FINAL	
ACCOUNT	NUMBEI	R ACCOUNT DESCRIPTION	BUI	OGET	BUDGET	
		MAINTAIN REQUIRED CERTIFICATION LOCAL, CSO STAFF	ATION (3-5	CLASSES),		•
	\$	STATE PLANT OPERATION AND WAY OPERATOR CLASSES, MAINTAIN CLASSES), CALIFORNIA, 1 STA	CERTIFICA			750
	1	PUMPER & CLEANER ENVIRONMENT STAY, INDIANAPOLIS, 2 STAF		EXPO,	·	3,000
		FRAVEL FOR MEETINGS OF BENCH! INDUSTRY UPDATES (4 CLASSE: 1 STAFF				300
	r.	- MISCELLANEOUS OUTSIDE LUNCH/I INDUSTRY UPDATES (6-8 CLAS: STAFF		•		500
	J	- JTC, REGIONAL / HOUSTIN TX, :	2 STAFF			3,000
	·]	LOCATOR/DIGGER, CONTINENTAL (JS, 1 STAFI	र	•	750
	f.	MISCELLANEOUS TRAINING MATER	IALS			500
	(CWEA MID SUMMER CONFERENCE,	MORRO BAY,	2 STAFF		1,000
	5	TRAVEL TO INSPECT NEW VACTOR	, STRAETER	IL		3,300
	<u>-</u>	TRAVEL TO INSPECT NEW CCTV, (ORLANDO FL		_	2,500
		TRI-TAC MEETINGS, C. SWANSON		•		800
		CWEA, BACWA & WATEREUSE LOCA!	L MEETINGS	. C. SWANSON	1	700
	Ι	REGULATORY AND OTHER MEETING	S, C. SWANS	ON		500
	i	NON USE FACTOR				4,100-
		VACTOR OPERATOR TRAINING, STI VACTOR MECHANIC TRAINING, STI		·		500 500 41,370
*	OPERAT:	IONS SUPPORT		34,570	41,370	
**	COLLEC	PION SYSTEM OPS.	~ = ~ = = =	34,570	41,370	

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ACCOINT N	JUMBER	ACCOUNT DESCRI	PTION .	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET	
ACCOUNT 1	TOPIDER	ACCOUNT DESCRIP	1101	DODGET	DODGET	
	PERATIONS -410.12-05	TECH TRAIN, CON	NF & MEETS	6,300	6,500	
LEVEI	L TEXT				TEXT	AMT
PF96		TIONS AND MAINTERK, LOCAL, (3 ME		SIONAL MEETINGS, TAFF		500
		AC MEETINGS, KER ATORY ISSUES, CA FF				1,000
	(CASA	ORNIA ASSOCIATIO) MEETINGS/CONFI ORNIA, 2 STAFF				1,000
		ENVIRONMENT FEI ETING), CONTINEN				2,000
		R ENVIRONMENT RE RENCE (1 MEETING		ATION (WERF) AL U.S., 2 STAFF		2,000
		WASHINGTON, D.C. ORNIA, 2-STAFF	., CONFERENCE	(1 MEETING),		2,000
	CONFE DISTR		RENT ON MATTE ESENT THE DIS	RS CONCERNING THE		2,000
	<non< td=""><td>USE FACTOR></td><td></td><td></td><td></td><td>4,000-</td></non<>	USE FACTOR>				4,000-
						6,500
001-0400-	-700.12-05	TECH TRAIN, CON	NF & MEETS	1,200	1,200	
LEVEI PF96	COMPU	TER AND/OR BUSIN		LASSES/SEMINARS,	TEXT	AMT
		ASSES), LOCAL, 2				1,200
	-					1,200
001-0400-	-740.12-05	TECH TRAIN, CON	NF & MEETS	1,000	500	
LEVEI PF96	CWEA	NORTHERN REGIONA ANNUAL CONFERENC			TEXT	AMT
		EAR, CALIFORNIA,	•			500

ACCOUNT NUMB	ER ACCOUNT DESCRIPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET	
	,			500
* MANAG	EMENT .12-05 TECH TRAIN, CONF & MEETS	8,500 7,000	8,200 7,500	
LEVEL PF96	TEXT CWEA NORTHERN REGIONAL TRAINING CON CONFERENCE), CALIFORNIA, POD STAFF	JFERENCE, (1	TEXT	AMT 2,000
	CWEA ANNUAL CONFERENCE, STAY CURREN INFORMATION, (1 CONFERENCE), CALIFO			2,000
	PITTCON CONFERENCE, (1 CONFERENCE), U.S., 1 STAFF	CONTINENTAL		2,000
•	LIMS TRAINING, CALIFORNIA, POD STAFF			1,500
	WEF ANNUAL CONFERENCE, (1 CONFERENCE U.S., POD STAFF		L	2,000
	AGILENT GC, GC-MS, AND/OR ICP-MS CC CURRENT WITH SOFTWARE TRAINING, (1 CALIFORNIA, POD STAFF	•		850
	ICP-MS TRAINING, CONTINENTAL USA, 3	DAY, WAN, J.		2,500
	MISCELLANEOUS: CWEA LUNCH/DINNER MEETINGS, CALFED RESTEK MS, COMPUTER TRAINING, CRYST TECHNICAL TRAINING, (VARIOUS CLASSE CALIFORNIA, POD STAFF	CAL REPORTS,		1,650
·	(NON USE FACTOR)			7,000- 7,500
001-0420-730	.12-05 TECH TRAIN, CONF & MEETS	14,400	14,400	
LEVEL PF96	TEXT CWEA NORTHERN SAFETY DAY, FOCUS ON AWARENESS, 1 MEETING, CALIFORNIA, 1		TEXT	AMT 1,000
	CWEA ANNUAL CONFERENCE, 1 MEETING, 3 POD STAFF		·	2,000
	CWEA NORTHERN REGIONAL TRAINING COMMEETING, CALIFORNIA, POD STAFF	IFERENCE, 1	,	2,500

ACCOUNT NUMB	ER ACCOUNT DESCRIPTION		2012-2013 FINAL BUDGET	
	WEFTEC CONFERENCE, KEEP UP-TO-DATE TECHNOLOGY, 1 MEETING, CONTINENTAL		F	2,000
	TRAINING CLASSES FOR OPERATOR CERTI EXAMINATIONS, (8 CLASSES), LOCAL, 1			8,400
	<pre>- <non-use factor=""></non-use></pre>			1,500- 14,400
001-0420-760	.12-05 TECH TRAIN, CONF & MEETS	13,000	13,000	
LEVEL PF96	TEXT - CALIFORNIA WASTEWATER CLIMATE CHANG MEETINGS, STAY CURRENT ON GREENHOUS		TEXT	AMT
	REGULATIONS, (6 MEETINGS), CALIFORN	IIA, 1 STAFF		1,000
	LINUX SYSTEM AND NETWORK ADMINISTRA CURRENT ON SKILLS, LOCAL, POD STAFF	•		500
	TRI-TAC MEETINGS, KEEP INFORMED ON REGULATORY ISSUES, (6 MEETINGS), CAPOD STAFF			1,000
·	DYNAC TRAINING, STAY CURRENT ON SKI POD STAFF	LLS, LOCAL,		1,000
	CASA MEETINGS/CONFERENCES, (3 MEETI CALIFORNIA, POD STAFF	NGS),		
	CLIMATE REGISTRY ANNUAL CONFERENCE, CONTINENTAL U.S., POD STAFF	(1 MEETING),	÷	2,000
	NACWA ANNUAL CONFERENCE, STAY CURRE REGULATORY ISSUES, (1 CONFERENCE), U.S., POD STAFF		#	2,000
	WEF ANNUAL CONFERENCE, (1 CONFERENCE CONTINENTAL U.S., POD STAFF	Έ),		2,500
	WERF CONFERENCE, (1 CONFERENCE), CO	NTINENTAL U.S.	,	2,500
	CASA WASHINGTON, D.C. CONFERENCE, (CONTINENTAL U.S., POD STAFF	1 CONFERENCE),		
	PROCESS CONTROL AND/OR SPECIALTY COCURRENT ON PROCESS SKILLS, (1 OR 2			

ACCOUNT NUMB	ER ACCOUNT DESCRIPTION	2011-2012 FINAL BUDGET	2012-2013 FINAL BUDGET	
	CONTINENTAL U.S., POD STAFF	•		500
·	UNITY PRO PLC TRAINING, STAY CURREN CALIFORNIA, 2 STAFF	T ON SKILLS		3,000
	CONTROL SYSTEM AND/OR PROGRAMMABLE CONTROLLERS AND ASSOCIATED APPLICAT STAY CURRENT ON PROGRAMMING ISSUES, CLASSES), CALIFORNIA, 1 STAFF	TION TRAINING,		500
	- WASTEWATER TRAINING			1,500
÷	(NON USE FACTOR)			5,000- 13,000
001-0420-770	.12-05 TECH TRAIN, CONF & MEETS	0	2,200	
LEVEL PF96	TEXT BIOWIN TRAINING, 1 STAFF, CONTINENT MISC LOCAL MEETINGS	CAL US	TEXT	AMT 2,000 200 2,200
* OPERA	TIONS .12-05 TECH TRAIN, CONF & MEETS	34,400 15,000	·	
LEVEL PF96	TEXT SUPERVISION AND MANAGEMENT TRAINING	י כואפפ צפקה	TEXT	AMT
1170	SKILLS CURRENT, LOCAL, POD STAFF	CHASS, REEP		500
	CWEA NORTHERN SAFETY DAY, STAY CURR ISSUES, CALIFORNIA, POD STAFF	RENT ON SAFETY		500
	CWEA NORTHERN REGIONAL TRAINING CON CWEA ANNUAL CONFERENCE, STAY CURREN ISSUES, (2 CONFERENCES), CALIFORNIA	T ON CALIFORNI		1,000
	TECHNICAL TRAINING, MECHANICAL, STA SKILLS WITH PUMPS, MECHANICAL SEALS LASER ALIGNMENT, BOILERS, CAKE PUMP CLASERS, CALLEDON, CONTENTS IN THE PUMP	S, BEARINGS, PS, (VARIOUS		
	CLASSES), CALIFORNIA/CONTINENTAL U. TECHNICAL TRAINING, ELECTRICAL/INST STAY CURRENT IN SKILLS WITH POWER I PROTECTION, THERMOGRAPHY, PROTECTIV CATHODIC PROTECTION VFDS, PLCS, (VA CALIFORNIA/CONTINENTAL U.S., POD ST	TRUMENTATION, DISTRIBUTION/ VE RELAYS, ARIOUS CLASSES)		3,000
	-			

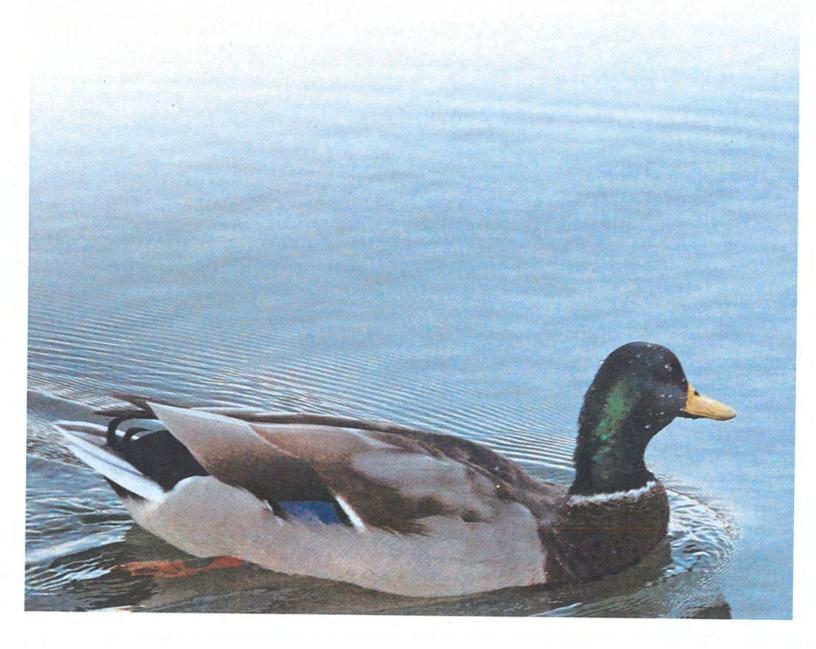
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2011-2012 2012-2013 FINAL FINAL. ACCOUNT NUMBER ACCOUNT DESCRIPTION BUDGET BUDGET TECHNICAL TRAINING, COMPUTERS, STAY CURRENT IN SKILLS, (VARIOUS CLASSES), LOCAL, POD STAFF 1,000 TECHNICAL TRAINING, BUILDINGS AND GROUNDS, DEVELOP AND MAINTAIN SKILLS WITH IRRIGATION, PUMPS, FLOORING REPAIR, PESTICIDE/HERBICIDE APPLICATION. (VARIOUS CLASSES), CALIFORNIA, POD STAFF 2,000 NFPA 79 AND UL 508 WORKSHOP, LOCAL, POD STAFF 2,000 NON-USE FACTOR 2,000-10,000 001-0440-860.12-05 TECH TRAIN, CONF & MEETS 3,400 3,400 LEVEL TEXT TEXT AMT PF96 POWER ASSOCIATION OF NORTHERN CALIFORNIA MEETINGS. OBTAIN ENERGY INDUSTRY INFORMATION FOR INFORMED DECISIONS ON DISTRICT ENERGY MANAGEMENT. (6 MEETINGS), LOCAL, POD STAFF 400 TECHNICAL TRAINING, COMPUTERS, KEEP CURRENT ON COMPUTER SKILLS, LOCAL, POD STAFF 400 ENVIRONMENTAL ENERGY USERS GROUP, GAIN INFORMATION ON ALTERNATIVE ENERGY PRODUCTION METHODS, CALIFORNIA, POD STAFF 800 CWEA NORTHERN REGIONAL TRAINING CONFERENCE AND/OR CWEA ANNUAL CONFERENCE, STAY CURRENT ON WASTEWATER INDUSTRY ISSUES, (2 CONFERENCES), CALIFORNIA, POD STAFF 1,800 3,400 MAINTENANCE 18,400 13,400 PLANT OPERATIONS 61,300 58,700

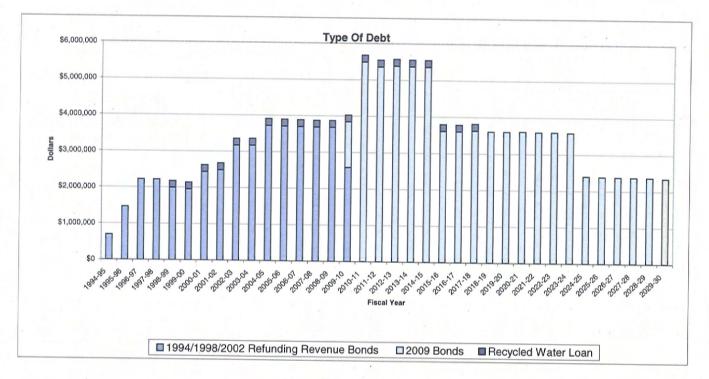
ACCOUNT	'.NUMBER	ACCOUNT DESCRIPTION		2012-2013 FINAL BUDGET	
	STATIONS 0-930.12-05	TECH TRAIN, CONF & MEETS	7,000	11,990	
LEV PF9	6 BASIC	TECHNICAL TRAINING, (2-3 RENT, CONTINENTAL US	CLASSES), STAY	TEXT	AMT 1,850
		STATE CONFERENCE, STAY CU 2 STAFF	RRENT, PALM SPRINGS		3,000
		NORTHERN REGIONAL TRAININ Y CURRENT, MODESTO, CA, 3			1,500
		VISOR/SUPERINTENDENT TRAI AL, 3 STAFF	NING, STAY CURRENT,		700
		NORTHERN REGIONAL SAFETY AY CURRENT, WOODLAND, 4 S		,	380
- MISCELLANEOUS TRAINING EXPENSES (REIMBURSEMENTS FOR CWEA/BUSINESS LUNCHES/DINNERS AND EXPENSES FOR TRAINING-RELATED TRAVEL)					
	- PUMP	SCHOOL, 2 STAFF			1,000
	- DIESE -	L ENGINE CLASS, 1 STAFF			1,800
	AWWA	CA-NV FALL CONFERENCES, S	SAN DIEGO CA, 1 STAF	F	1,230
	AWWA	ONLINE TRAINING, CONTACT	HOURS		230
					11,990
*	PUMP STATIC	NS	7,000	11,990	
**	PUMP STATIC	NS	7,000	11,990	
***	RUNNING EXP	ENSE	313,625 313,625	334,170 334,170	



FY 2012-13 Debt Service Fund Budget



Central Contra Costa Sanitary District Summary Of Current Debt Service



Type Of Debt Summary

	1994/1998/2002 Refunding Revenue Bonds			2009 Bonds			Recycled Water Loan		
Fiscal		Amortization &	Total		Amortization &	Total	1100)	cied Water Lo	Total
Year	Principal	Interest	Debt Service	Principal	Interest	Debt Service	Principal	Interest	Debt Service
1994-95	-	688,127	688,127						Dobt Colvide
1995-96		1,458,830	1,458,830			P # 1 - 2 1 for 1			
1996-97	755,000	1,459,741	2,214,741					M	
1997-98	790,000	1,421,245	2,211,245						
1998-99	835,000	1,150,177	1,985,177				6400 404	47.005	7
1999-00	725,000	1,221,898	1,946,898				\$139,194	47,925	187,119
2000-01	1,245,000	1,181,356	2,426,356				114,900	72,219	187,119
2001-02	1,285,000	1,195,057	2,480,057				117,887	69,232	187,119
2002-03	1,330,000	1,832,680	3,162,680				120,952	66,167	187,119
2003-04	1,375,000	1,790,547	3,165,547		** 1 1 - 1		124,097	63,022	187,119
2004-05	1,995,000	1,719,372	3,714,372				127,323	59,796	187,119
2005-06	2,060,000	1,641,214	3,701,214				130,634	56,486	187,119
2006-07	2,135,000	1,559,500	3,694,500	1			134,030	53,089	187,119
2007-08	2,210,000	1,472,113	3,682,113				137,515	49,604	187,119
2008-09	2,300,000	1,379,326	3,679,326				141,090	46,029	187,119
2009-10	2,390,000	190,068					144,759	42,360	187,119
2010-11	2,030,000	190,066	2,580,068	0.400.000	1,255,607	1,255,607	148,522	38,597	187,119
2011-12		17 15 17 4		3,460,000	2,027,168	5,487,168	152,384	34,735	187,119
2012-13				3,465,000	1,888,601	5,353,601	156,346	30,773	187,119
2013-14				3,605,000	1,775,376	5,380,376	160,411	26,708	187,119
2014-15	12-31-5			3,720,000	1,645,435	5,365,435	164,582	22,538	187,119
2015-16				3,865,000	1,494,218	5,359,218	168,861	18,258	187,119
2016-17				2,210,000	1,394,785	3,604,785	173,251	13,868	187,119
2017-18				2,300,000	1,295,051	3,595,051	177,756	9,363	187,119
2017-18				2,405,000	1,217,926	3,622,926	182,377	4,742	187,119
2019-20				2,480,000	1,123,235	3,603,235	1 1 2		
2020-21				2,580,000	1,020,701	3,600,701	- 1 -		
				2,685,000	922,578	3,607,578			
2021-22				2,785,000	812,111	3,597,111			
2022-23				2,900,000	693,499	3,593,499			
2023-24				3,015,000	568,720	3,583,720			
2024-25	2			1,905,000	488,937	2,393,937			
2025-26				1,975,000	407,102	2,382,102			
026-27				2,060,000	320,001	2,380,001			
027-28				2,145,000	229,281	2,374,281			
028-29				2,235,000	134,764	2,369,764			
029-30				2,330,000	16,533	2,346,533			

CENTRAL CONTRA COSTA SANITARY DISTRICT DEBT SERVICE FUND FY 2012-13

Debt Service Revenue: Sewer Service Charge Reserve Account Bond Interest Income (Including Premium) Ad Valorem Tax (portion alllocated to Debt Service) Total Debt Service Revenue	\$	217,630 5,349,866 5,567,496
Debt Service Expense:	Ψ	3,307,490
2009 Bond Interest Payment and Amortized Costs, less Tax Subsidy on BAB Recycled Water Loan Interest Payment	\$	1,775,376 26,708
Total Interest Payment and Amortization Costs 2009 Bond Principal Payment	\$	1,802,085
Recycled Water Loan Principal Payment Total Principal Payments	\$	3,605,000
Total Debt Service Interest, Amortized Costs and Principal Payments	\$	3,765,411
Fund Balance - Beginning of Year	\$	5,567,496
Revenue over Expense Transfer from/(to) O&M or Capital	Ψ	
Fund Balance - End of Year	\$	

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY ACCOUNT W/DETAIL - FINAL PASS FISCAL YEAR 2012-2013

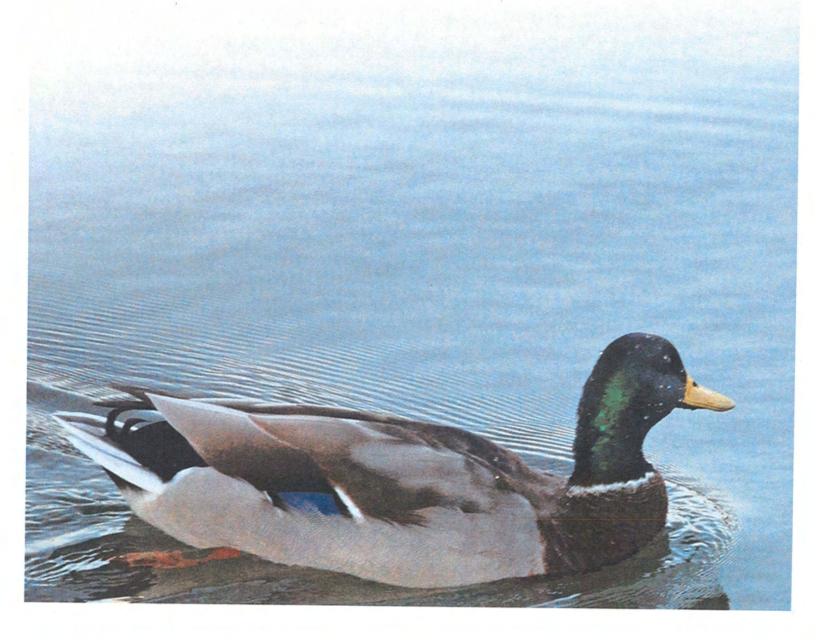
ACCOUNT NUMBER ACCOUNT DESCRIPTION	2009-10 ACTUAL	2010-11 ACTUAL	BUDGET 2011-12	12-13 BUDGET FINAL PASS	BUD 12-13 BUD 11-12 VAR	% VAR
DEBT SERVICE						
004-0000-300.23-00 SEWER SVC CHRG-COUNTY 004-0000-300.45-50 1998 BOND INTEREST INCOME 004-0000-300.45-51 2002 BOND INTEREST INCOME	0 15,754 2,625-	0 0 0	0 0	0 0	0 0 0	.00
004-0000-300.45-52 RECYC H20 LOAN INT INCOME 004-0000-300.45-53 2009 BOND INTEREST INCOME	0 19,707	0 220,281	0 217,630	0 217,630	0	.00
LEVEL TEXT PF96 COUPON PAYMENTS (2009A/2009B) LE	ess us bank fee		XT AMT 217,630 217,630			
004-0000-300.46-00 TAX REVENUE	4,059,153	5,454,006	5,323,090	5,349,866	26,776-	.50-
LEVEL TEXT PF96 BOND PRINCIPAL 2009 BONDS - GROSS INTEREST BOND ISSUANCE AMORITIZED COSTS FEDERAL TAX SUBSIDY ON BAB PORT: RECYCLED WATER LOAN LESS RESERVE INTEREST ROUNDING	CON		XT AMT 3,605,000 2,172,465 19,705 416,794- 187,119 217,630- 1 5,349,866			
* ** REVENUE	4,091,989 4,091,989	5,674,287 5,674,287	5,540,720 5,540,720	5,567,496 5,567,496	26,776- 26,776-	.48-

CENTRAL CONTRA COSTA SANITARY DISTRICT BUDGET SUMMARY BY ACCOUNT W/DETAIL - FINAL PASS FISCAL YEAR 2012-2013

ACCOUNT ANALOGO ACCOUNT DESCRIPTION	2009-10 ACTUAL	2010-11 ACTUAL	BUDGET 2011-12	12-13 BUDGET		% VAR
ACCOUNT NUMBER ACCOUNT DESCRIPTION				FINAL PASS	VAR	
004-0000-888.12-50 1998 BOND INTEREST EX	86,174	0	0	0	0	.00
004-0000-888.12-51 2002 BOND INTEREST EX	2 103,894	. 0	0	0	0	.00
004-0000-888.12-52 RECYC H20 INTEREST EX	38,597	34,735	30,773	26,708	4,065	13.21
LEVEL TEXT PF96 RECYCLED WATER PRINCIPAL - :	\$160 A11	TE	XT AMT			
RECYCLED WATER INTEREST	,100,411		26,708			
			26,708			
004-0000-888.12-53 2009 BOND DEBT EXPENSE	1,324,802	2,027,168	1,888,601	1,775,376	113,225	6.00
LEVEL TEXT		TE	XT AMT			
PF96 9/2012 INTEREST \$ 377	PF96 9/2012 INTEREST \$ 377,098.33					
3/2012 INTEREST 1,077	.220.00					
6/2012 INTEREST 718	146.67					
	705.41					
TAX SUBSIDY -416	794.00					
			1,775,376			
*	1,553,467	2.061.903	1.919.374	1.802.084	117.290	6.11
** DEBT SERVICE	1,553,467	2,061,903	1,919,374	1,802,084	117,290	6.11
*** DEBT SERVICE	5,645,456	7,736,190	7,460,094	7,369,580	90,514	1.21
**** DEBT SERVICE	E CAE AEC	7 726 100	7 460 004	7 360 530	00 524	1 21
DEDI SERVICE	5,645,456	7,736,190	7,460,094	7,369,580	90,514	1.21
**** DEBT SERVICE	5,645,456	7,736,190	7,460,094	7,369,580	90,514	1.21
				7,369,580	•	1.21



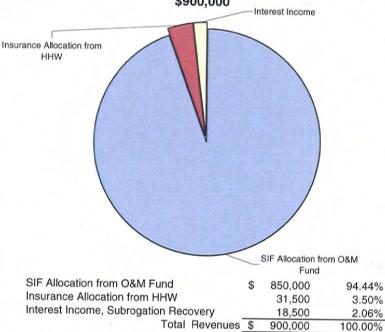
FY 2012-13 Self-Insurance Fund Budget



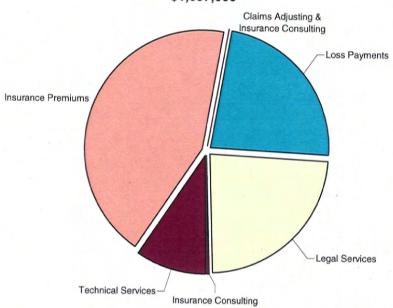
Central Contra Costa Sanitary District Self-Insurance Budget

Fiscal Year Ending June 30, 2013 (\$000 omitted)





2012-2013 Expense \$1,097,000



	Claims Adjusting & Insurance Consulting	\$	1,500	0.	14%
	oss Payments		250,000	22.	79%
	egal Services		260,000	23.	70%
Ir	nsurance Consulting		5,000	1.	05%
	echnical Services		105,000	9.	57%
In	nsurance Premiums		475,500	43.	35%
	Total Expens	es \$	1,097,000	100.	00%

From Reserves

\$ (197,000)



Central Contra Costa Sanitary District BOARD OF DIRECTORS POSITION PAPER

Board Meeting Date: APRIL 5, 2012

Subject: REVIEW THE FINANCIAL STATUS AND BUDGET OF THE SELF-INSURANCE FUND AND APPROVE THE ALLOCATION OF \$850,000 TO THE FUND FOR INCLUSION IN THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET

Submitted By: Shari Deutsch, Safety & Risk Management Administrator	Initiating Dept./Div.: Administrative/Safety & Risk Management
REVIEWED AND RECOMMENDED FOR BOARD A	CTION:
S. Deutsch	Ann Farrell, General Manager

ISSUE: The Self-Insurance Fund (SIF) is to be reviewed each year by the Board of Directors with staff presenting funding recommendations for the upcoming fiscal year. The Budget and Finance Committee reviewed this position paper at the April 2, 2012 Committee meeting.

RECOMMENDATION: Receive the fiscal year 2012-13 SIF Budget and authorize the allocation of \$850,000 to the fund from the fiscal year 21012-13 Operations & Maintenance (O&M) Budget for inclusion in the budget.

FINANCIAL IMPACTS: The impact of this action requires the allocation of \$850,000 from the fiscal year 2012-13 O&M Budget to the SIF.

<u>ALTERNATIVES/CONSIDERATIONS</u>: The alternatives to this action are to provide less funds than recommended, to not fund the SIF, decrease the fund balance, or to increase the fund balance by transferring more than \$850,000.

BACKGROUND: The District has self-insured most of its liability and some of its property risks since July 1, 1986, when the Board approved the establishment of the Self-Insurance Fund. The District currently self-insures liability risks within its \$1,000,000 retention. At this time, the District does not purchase insurance coverage for earthquake or flood losses because insurance programs currently available in California are too expensive for the scope and limits of coverage provided. As a result, the District essentially self-insures these risks as well. The SIF has effectively funded District losses over its twenty-six year history.

Each year funds are transferred from the O&M Budget to the SIF. According to the ten year plan, the O&M contribution for fiscal year 2012-13 is \$850,000.

Board Meeting Date: April 5, 2011

Subject. REVIEW THE FINANCIAL STATUS AND BUDGET OF THE SELF-INSURANCE FUND AND APPROVE THE ALLOCATION OF \$850,000 TO THE FUND FOR INCLUSION IN THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET

Fund Allocation

In 1994, a new Government Accounting Standards Board Statement No. 10 (GASB-10) set forth requirements on how public agencies must fund their self-insured risks. To assure compliance with GASB-10, the District restructured the SIF into three sub-funds. Each of the three (3) sub-funds was established to fund specific risks.

SUB-FUND A: GASB-10 Actuarially-Based risks. These include general liability and automobile liability risks. Under the requirements of GASB-10, risks that can be actuarially studied must be funded based on an actuarial study to be performed every two years. General liability and automobile liability are readily studied throughout the insurance and self-insurance industry to determine funding levels for these liabilities. The District obtained an actuarial review of its self-insured general liability and automobile liability in November 2010 that projected losses for these risks. The actuary, Aon Risk Consulting (formerly ARM Tech) recommended the Sub-Fund A reserve for fiscal year 2012-13 claims be \$391,000 based on insurance industry statistics, the District's actual claims experience and a self insured retention (SIR) of \$1,000,000. However, given the increased likelihood and cost of litigation of claims paid from this fund, the Board increased the target reserve to \$1,000,000. Sub-Fund A is used to self-insure these risks based on the District having a \$15,000,000 excess liability policy and a \$1,000,000 self-insured retention.

The average annual expense for Sub-Fund A over the last three fiscal years has been approximately \$232,000, offset by average revenue of approximately \$10,000 for an average draw down of reserves of \$222,000 annually. The budgeted revenue for fiscal year 2012-13 is \$4,000 with expenses of \$305,000 for an estimated reduction in Sub-Fund A reserves of \$301,000. A transfer of \$301,000 from Sub-Fund C is necessary in order to maintain the reserve at \$1,000,000.

SUB-FUND B: GASB-10 Non-actuarially-based risks. These include employment-related and pollution-related risks. Because employment-related and pollution-related losses occur infrequently and the costs of the claims vary widely, the frequency and severity of these losses are less predictable than those addressed by Sub Fund A.

For this same reason, GASB-10 does not require a biennial actuarial review of these risks. However, GASB-10 requires that such potential risks be adequately funded even though they are not actuarially reviewed. With guidance from risk management and

Board Meeting Date: April 5, 2011

Subject. REVIEW THE FINANCIAL STATUS AND BUDGET OF THE SELF-INSURANCE FUND AND APPROVE THE ALLOCATION OF \$850,000 TO THE FUND FOR INCLUSION IN THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET

insurance specialists, the District established Sub-Fund B at \$2,400,000, to fund employment-related and pollution-related risks based on the purchase of an Employment Practices Excess Liability insurance policy.

Sub-Fund B is currently being used to fund legal expenses in two ongoing matters. The District has only drawn down this fund in the current and preceding fiscal years. The average annual expense for Sub-Fund B over these two years was \$209,000, offset by revenue of \$11,000 for total draw down of reserves of \$188,000. The budgeted revenue for fiscal year 2012-13 is \$9,600 with expenses of \$295,000 for an estimated reduction in Sub-Fund A reserves of \$285,400. A transfer of \$285,400 from Sub-Fund C is necessary in order to maintain the reserve at \$2,400,000.

SUB-FUND C: Non-GASB 10 risks. This Sub-Fund covers all risk management program insurance premiums, potential losses from uninsurable risks, and the costs of initiating claims and lawsuits against others who have damaged the District. The District established this Sub-Fund to fund non-GASB 10 risks under our risk management program. Specific costs include: insurance premiums for a \$15,000,000 excess general liability policy; \$5,000,000 excess general liability and \$10,000,000 pollution liability policy for the Household Hazardous Waste facility, \$1,000,000 employment practices liability with \$15,000 retention, a crime policy which includes coverage for computer fraud and insurance premiums for insuring District properties for fire, explosion, water damage, etc. for losses above \$250,000.

Staff is anticipating an approximate increase in general liability insurance premiums of at least five percent and a ten percent increase in property insurance premiums.

The annual average expense for Sub-Fund C over the past three fiscal years has been approximately \$415,000 offset by average revenue of approximately \$1,066,000 for an average increase of \$651,000 to reserves. When reduced by the average annual transfer from Sub-fund C to other Sub-funds over the past three fiscal years the annual average increase to Sub-fund C reserves is approximately \$219,000. The budget for fiscal year 2012-13 revenue is \$886,400 with expenses of \$497,000 for an estimated addition to Sub-Fund C reserves of \$389,400. However, \$586,400 is anticipated to be transferred to Sub-Funds A and B for a net decrease in Sub-fund C reserves of \$197,000. This leaves a reserve balance of \$1,178,710.

Board Meeting Date: April 5, 2011

Subject. REVIEW THE FINANCIAL STATUS AND BUDGET OF THE SELF-INSURANCE FUND AND APPROVE THE ALLOCATION OF \$850,000 TO THE FUND FOR INCLUSION IN THE FISCAL YEAR 2012-13 OPERATIONS & MAINTENANCE BUDGET

Exhibits and Charts

Exhibit I presents a recent financial history and projection of the SIF and shows the 2012-13 SIF budget estimates total revenues of \$900,000 and total expenses of \$1,097,000, decreasing the projected fiscal year 2012-13 total SIF reserves by \$197,000 to \$4,578,710 on June 30, 2013. The budgeted revenues include the recommended allocation of \$850,000 from the fiscal year 2012-13 O&M budget to the SIF.

Exhibits II, III & IV present the projected Sub-Fund A, Sub-Fund B and Sub-Fund C fiscal year 2012-13 budget summary.

Chart 1 shows the revenue, expense and reserve history for the entire SIF. Chart 2 shows the history of loss payments and insurance premiums. Chart 3 shows historical and projected SIF reserves for each Sub-Fund. Chart 4 shows the individual Sub-Funds and combined SIF historical and projected reserves.

A presentation on the Self-Insurance Fund will be made to the Budget & Finance Committee on April 2, 2012. If the Committee has any concerns this item will be removed from the Consent Calendar for discussion. If the Committee agrees with staff's analysis and recommendations, the item will remain on the Consent Calendar.

RECOMMENDED BOARD ACTION: Receive the proposed fiscal year 2012-13 Self-Insurance Fund Budget and approve the allocation of \$850,000 to the fund for inclusion in the fiscal year 2012-13 O&M Budget.

CENTRAL CONTRA COSTA SANITARY DISTRICT SELF-INSURANCE FUND (SIF) July 1, 2006 - June 30, 2013

	Actual	Actual	Actual	Actual	Actual	Projected	Budget
	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Revenues							
SIF Allocation from O&M Fund	700,000	1,117,000	850,000	1,383,000	850,000	850,000	850,000
Insurance Allocation from HHW	33,278	29,334	. 0	52,471	26,563	25,000	31,500
Subrogation Recovery	0	14,644	18,031	0	7,500	0	0
Interest Income	162,627	159,501	87,106	29,815	23,873	18,500	18,500
Total Revenue	895,905	1,320,479	955,137	1,465,286	907,936	893,500	900,000
Expenses							
Claims Adjusting	0	. 0	0	0	0	0	1,500
Insurance Consulting	ő	ő	Ö	Ö	ő	ŏ	5,000
Loss Payments	43,013	399,956	166,040	45,347	240,844	150,000	250,000
Legal Services	3,711	69,371	200,710	31,163	210,677	210,000	260,000
Technical Services	27,569	75,355	83,962	15.482	137,445	75.000	105,000
Insurance Premiums	478,269	401,292	388,013	404,620	414,149	425,000	475,500
Total Expenses	552,562	945,974	838,725	496,612	1,003,115	860,000	1,097,000
Revenue Over Expense	343,343	374,505	116,412	968,674	(95,179)	33,500	(197,000)
Reserves							
Beginning of Year	3,034,455	3,377,798	3,752,303	3,868,715	4,837,389	4,742,210	4,775,710
Revenue over Expense	343,343	374,505	116,412	968,674	(95,179)	33,500	(197,000)
End of Year Reserves	3,377,798	3,752,303	3,868,715	4,837,389	4,742,210	4,775,710	4,578,710
Uncommitted Reserves							
Actuarial Reserves - GASB 10 (Fund A)	629,820	629,820	750,000	1,000,000	1,000,000	1,000,000	1,000,000
Non- Actuarial Reserves - GASB 10 (Fund B)	2,152,955	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000	2,400,000
Non-GASB 10 Reserves (Fund C)	595,023	722,483	718,715	1,437,389	1,342,210	1,375,710	1,178,710
Total Reserves	3,377,798	3,752,303	3,868,715	4,837,389	4,742,210	4,775,710	4,578,710
Change in Reserves	343,343	374,505	116,412	968,674	(95,179)	33,500	(197,000)
-						<u> </u>	

SELF-INSURANCE FUND Actual 2010-2011, Projected 2011-12 and Budget 2012-2013

SUB-FUND A: GASB-10 ACTUARIALLY BASED RISKS GENERAL LIABILITY AND AUTOMOBILE LIABILITY

Actuarial Reserves - GASB 10 - Beginning of Year	\$	Actual 2010-2011 1,000,000 \$	Projected 2011-2012 1,000,000 \$	Budget 2012-2013 1,000,000
Revenues:				
O&M			· -	-
Subrogation Recovery		7,500		
Interest		5,528	4,000	4,000
Total Revenues		13,028	4,000	4,000
Expenses:				
Losses		240,844	150,000	250,000
Legal (1) Technical		167,120 137,248	10,000 40,000	15,000 40,000
Insurance Consulting Services		137,240	40,000	0
Total Expenses		545,212	200,000	305,000
Revenue over Expense		(532,184)	(196,000)	(301,000)
Reserves:				
Transfer (to)/from Sub-Fund C Transfer (to)/from Sub-Fund C	-	532,184 	196,000	301,000
Total Reserves Projected End of Year	\$	1,000,000	\$ 1,000,000 \$	1,000,000

⁽¹⁾ Includes pollution claim legal expense of \$139,040 that should have been included in Sub-Fund B. See Sub-Fund B note.

SELF-INSURANCE FUND Actual 2010-2011, Projected 2011-12 and Budget 2012-2013

SUB-FUND B: GASB-10 NON-ACTUARIALLY BASED RISKS EMPLOYMENT RELATED AND POLLUTION RISKS

Beginning Reserves	\$ Actual 2010-2011 2,400,000	Projected 2011-2012 \$ 2,400,000 \$	Budget 2012-2013 2,400,000
Revenues: O&M			
Recovery Interest	13,319	- - 9,600	9,600
Total Revenues	 13,319	9,600	9,600
Expenses:		•	
Losses	•		•
Legal (1)	43,512	200,000	235,000
Technical	 197	35,000	60,000
Total Expenses	 43,709	235,000	295,000
Revenue over Expense	(30,390)	(225,400)	(285,400)
Reserves:			
Transfer (to)/from Sub-Fund A	•	•	-
Transfer (to)/from Sub-Fund C	 30,390	225,400	285,400
Total Reserves Projected End of Year	\$ 2,400,000	\$ 2,400,000	\$ 2,400,000

⁽¹⁾ Excludes pollution claim legal expense of \$139,040 that was paid in Sub-Fund A. See Sub-Fund A note.

SELF-INSURANCE FUND Actual 2010-2011, Projected 2011-12 and Budget 2012-2013

SUB-FUND C: NON GASB-10 RISKS RISK MANAGEMENT PROGRAM INSURANCE PREMIUMS AND COSTS OF INITIATING CLAIMS/LAWSUITS AGAINST OTHERS

Beginning Reserves	\$	Actual 2010-2011 1,437,389	Projected 2011-2012 1,342,210	Budget 2012-2013 \$ 1,375,710
Revenues: O&M Subrogation Recovery		850,000	850,000	850,000
Insurance Recovery from HHW Partners Interest		26,563 5,026	25,000 4,900	31,500 4,900
Total Revenues		881,589	879,900	886,400
Expenses:				
Insurance Consulting Services Claims Adjustment		•	· •	5,000 1,500
Losses Legal Technical		45	• •	10,000 5,000
Insurance Premiums	٠	414,149	425,000	475,500
Total Expenses		414,194	425,000	497,000
Revenue over Expense		467,395	454,900	389,400
Reserves: Transfer (to)/from Sub-Funds A Transfer (to)/from Sub-Funds A		(532,184)	(196,000)	(301,000)
Transfer (to)/from Sub-Funds B		(30,390)	(225,400)	(285,400)
Total Reserves Projected End of Year	<u>\$</u>	1,342,210	\$ 1,375,710	\$ 1,178,710

PAGE

CENTRAL CONTRA COSTA SANITARY DISTRICT SELF INSURANCE BY ACCOUNT W/DETAIL - FINAL PASS FISCAL YEAR 2012-2013

ACCOUNT NUMBER ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED ACTUAL 11-12	12-13 BUDGET FINAL PASS	BUDGET 12-13 TO EST 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
SELF-INSURANCE 003-0000-301.45-01 INTEREST	4,200	4,000	4,000	0	.00	200	4.76
003-0000-301.73-01 SUBROGATION RECOVERS	ES 0	0	0	0	.00	0	.00
003-0000-301.74-01 CONTRIBUTION FROM 08	. O	0	0,	0	.00	0	.00
003-0000-302.45-01 INTEREST	10,000	9,600	9,600	0	.00	400	4.00
003-0000-302.73-01 SUBROGATION RECOVERS	ES 0	0	0	0	.00	. 0	.00
003-0000-302.74-01 CONTRIBUTION FROM 08	0 Ms	. 0	0	0	.00	0	.00
003-0000-303.45-01 INTEREST	5,800	4,900	4,900	0	.00	900	15.52
003-0000-303.73-01 SUBROGATION RECOVERS	ES 0	0	. 0	0	.00	0	.00
003-0000-303.74-01 CONTRIBUTION FROM O8	M	850,000	850,000	0	.00	. 0	.00
003-0000-303.75-01 INSURANCE RECOVERY	HHW 25,000	25,000	31,500	6,500-	26.00-	6,500-	26.00-
* REVENUE	895,000	893,500	900,000	6,500-	.73-	5,000-	.56~

CENTRAL CONTRA COSTA SANITARY DISTRICT SELF INSURANCE BY ACCOUNT W/DETAIL - FINAL PASS FISCAL YEAR 2012-2013

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	BUDGETED 2011-2012	PROJECTED ACTUAL 11-12	12-13 BUDGET FINAL PASS	BUDGET 12-13 TO EST 11-12 VARIANCE	PERCENT VARIANCE	BUDGET 12-13 TO BUDGET 11-12 VARIANCE	PERCENT VARIANCE
003-0000-991.14-20	LOSSES	250,000	150,000	250,000	100,000-	40.00-	0	.00
003-0000-991.14-21	LEGAL SERVICES	25,000	10,000	15,000	5,000~	20.00-	10,000	40.00
003-0000-991.14-22	P TECHNICAL SERVICES	85,000	40,000	40,000	0	.00	45,000	52.94
003-0000-992.14-20	LOSSES	0	0	0	0	.00	. 0	.00
003-0000-992.14-21	LEGAL SERVICES	50,000	200,000	235,000	35,000-	70.00-	185,000-	370.00-
003-0000-992.14-22	TECHNICAL SERVICES	20,000	35,000	60,000	25,000-	125.00-	40,000-	200.00-
003-0000-993.14-20	LOSSES	0	0	0	0	.00	0	.00
003-0000-993.14-21	LEGAL SERVICES	10,000	0	10,000	10,000-	100.00-	0	.00
003-0000-993.14-22	TECHNICAL SERVICES	5,000	0	5,000	5,000~	100.00-	0	.00
003-0000-993.14-23	LIABILITY INSURANCE	415,000	340,000	375,500	35,500-	8.55-	39,500	9.52
003-0000-993.14-24	PROPERTY INSURANCE	118,500	85,000	100,000	15,000-	12.66-	18,500	15.61
003-0000-993.14-25	INSURANCE CONSULTING SVS	. 0	0	5,000	5,000-	.00	5,000-	.00
003-0000-993.14-26	CLAIMS ADJUSTMENT	1,000	0	1,500	1,500-	150.00~	500-	50.00-
* SELF INS EX	PENSE ACCTS	979,500	860,000	1,097,000	237,000-	24.20-	117,500-	12.00-
** SELF-INSURA	ANCE	1,874,500	1,753,500	1,997,000	243,500-	12.99-	122,500-	6.54-

Chart 1
Self Insurance Fund
History of Revenue, Expense and Reserve Balance

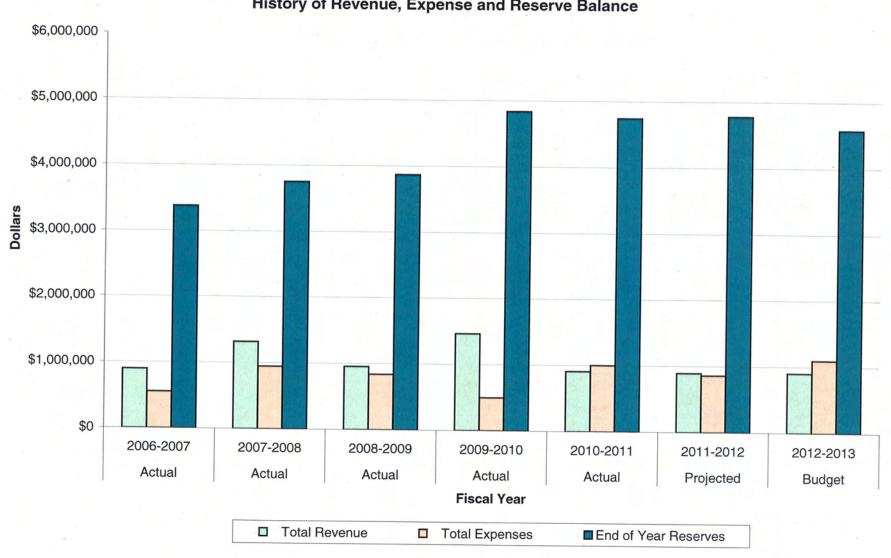
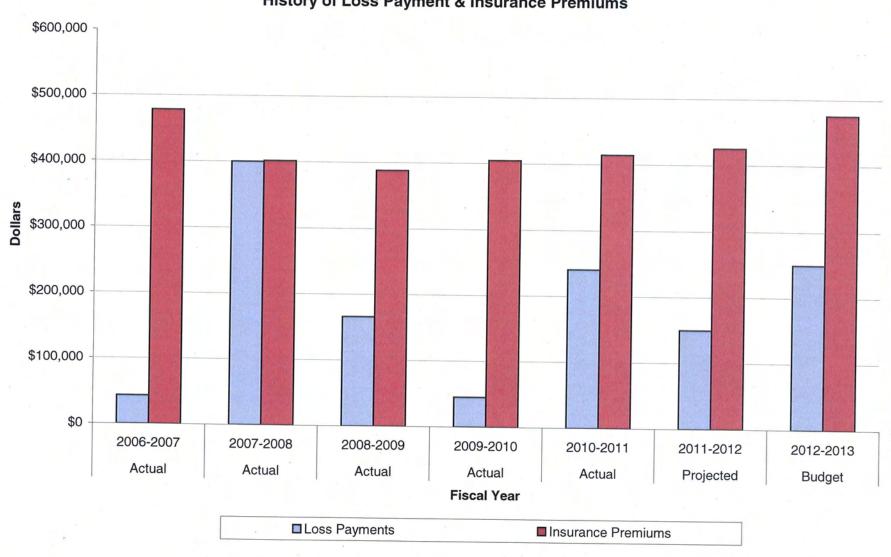


Chart 2
Self Insurance Fund
History of Loss Payment & Insurance Premiums



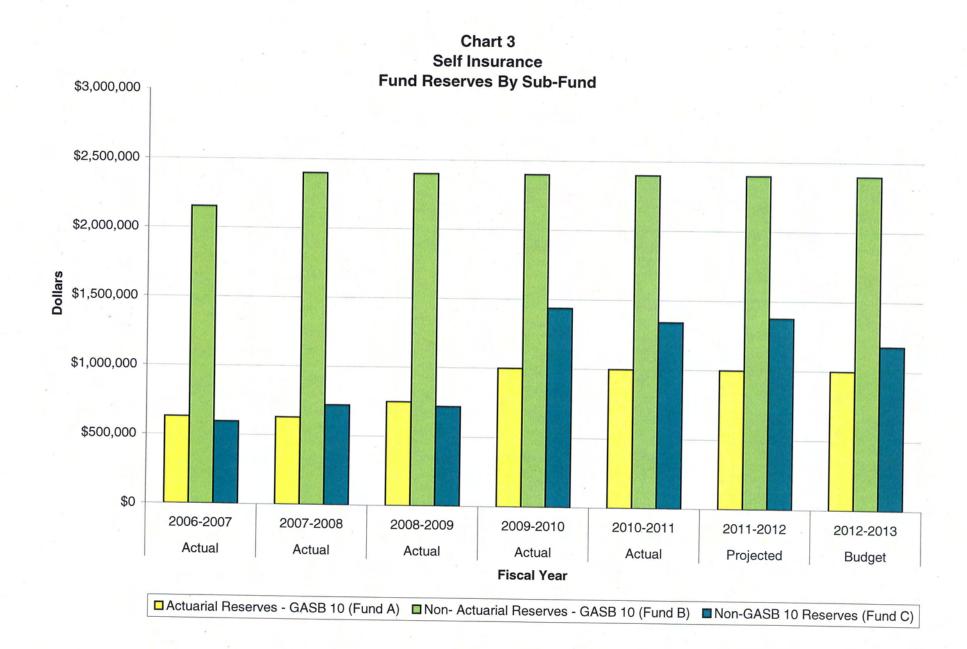
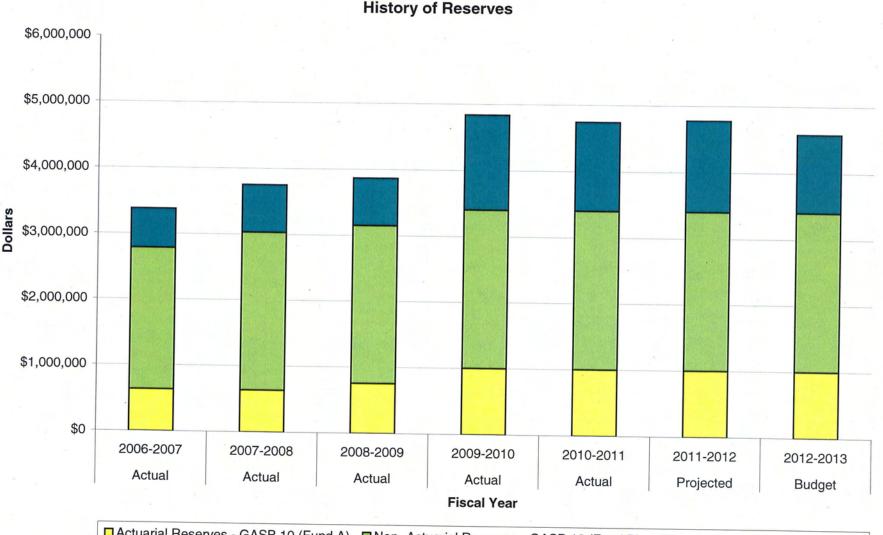


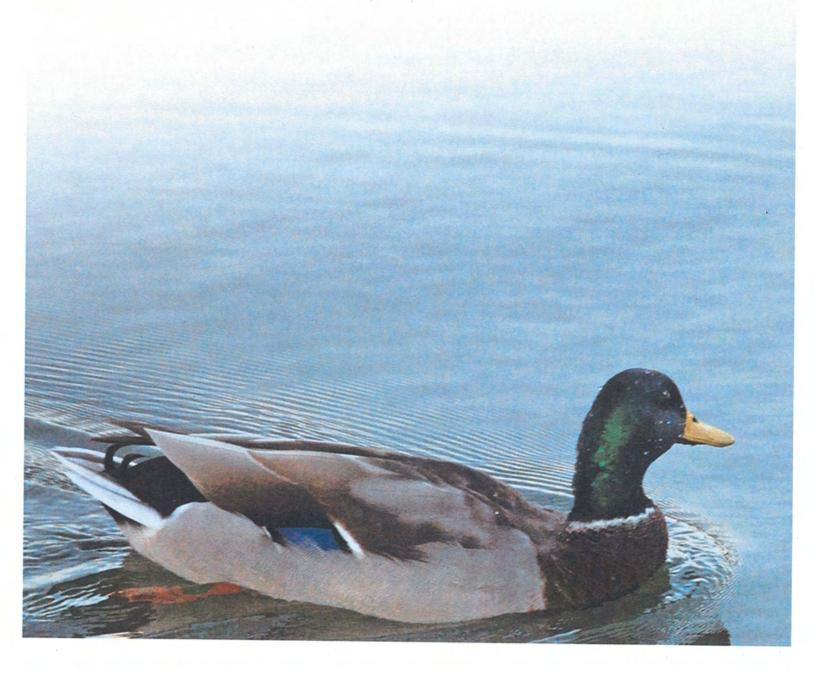
Chart 4
Self Insurance
History of Reserves



□ Actuarial Reserves - GASB 10 (Fund A) □ Non- Actuarial Reserves - GASB 10 (Fund B) □ Non-GASB 10 Reserves (Fund C)



FY 2012-13 Staffing Plan





Central Contra Costa Sanitary District BOARD OF DIRECTORS POSITION PAPER

Board Meeting Date:

April 5, 2012

Subject: APPROVE STAFFING PLAN FOR FISCAL YEAR 2012 - 2013

Submitted By:

initiating Dept./Div.:

Christopher Ko, Human Resources

Administration / Human Resources

Manager

REVIEWED AND RECOMMENDED FOR BOARD ACTION:

- CKO

Ann E. Farrell, General Manager

<u>ISSUE:</u> The Human Resources Committee reviewed the staffing needs of the District for Fiscal Year 2012 – 2013 at its March 8, 2012 meeting. Accordingly, staff is submitting the Staffing Plan for Board approval.

RECOMMENDATION: Approve the Staffing Plan for Fiscal Year 2012 – 2013.

FINANCIAL IMPACTS: The proposed Staffing Plan would decrease annual salary costs by (\$139,867) and benefit costs by (\$121,457) for a total decrease of (\$261,324).

ALTERNATIVES/CONSIDERATIONS: Modify the proposed Staffing Plan as desired.

BACKGROUND: Each department has reviewed its staffing requirements for Fiscal Year 2012 – 2013. The Staffing Plan includes departmental overviews, personnel actions, requested changes and their justifications, new job classification descriptions, and organizational charts reflecting current staff and proposed changes. To date, there have been 66 personnel actions taken during Fiscal Year 2011 – 2012.

The attached summary sheet highlights the effect of each department's staffing requests on the number of total authorized positions in the District and the cost of salaries and benefits. The number of authorized regular positions in the District will increase by two positions this year. The wages and benefit costs in the 2012 – 2013 O&M Departmental Budgets will increase from the previous year's budget due to applicable merit and longevity increases scheduled in 2012 – 2013 and new positions. However, this increase will be offset from salary savings due to delays in filling vacant positions and decreases from not filling authorized positions that were previously budgeted.

Nine Co-op student positions are requested which is the same number of positions as last year. Staff is recommending the salaries for Laboratory and Engineering Co-ops remain at \$24.00 an hour.

Board Meeting Date: April 5, 2012

Subject: APPROVE STAFFING PLAN FOR FY 2012 – 2013

Administration

- 1. Delete one Public Information and Graphics Supervisor (S-72, \$80,783.87–\$97,796.61).
- 2. Create and add one Media Production Technician (G-57, \$56,294.99 \$67,971.07). Adopt the job classification description.

Collection System Operations

- 3 Delete one Pumping Stations Operator I/II (I: G-61, \$61,887.70 \$74,877.71; II: G-66, \$69,657.95 \$84,315.30) position.
- 4. Add one Maintenance Crew Member I/II (I: G-55, \$53,568.53 \$64,889.97; II: G-61, \$61,887.70 \$74,877.71) position.
- 5. Add one Senior Engineer (S-83, \$105,075.57 \$127,052.43) position. This position would be filled by Alex Rozul who is currently in the same position as an authorized overfill.
- 6. Add one Utility Worker (G-52, \$49,977.20 \$60,376.37) position.
- 7. Add one Maintenance Crew Leader (G-67, \$71,384.56 \$86,376.16) position. This position would be filled by Don Turk who is currently in the same position as an authorized overfill.

Engineering

- 8. Add one Assistant Land Surveyor (G-71, \$ 78,449.07 \$94,991.10) position.
- 9. Delete two Principal Engineer (S-87, \$115,807.33 \$140,083.63) positions. Add one Senior Engineer (S-83, \$105,075.57 \$127,052.43) position in the Environmental Services Division.

Board Meeting Date: April 5, 2012

Subject: APPROVE STAFFING PLAN FOR FY 2012 - 2013

Plant Operations

- 10. Delete one Shift Supervisor (S-76, \$88,829.52 \$107,567.82) position.
- 11. Create and add one Plant Operations Trainer (S-79, \$95,382.77 \$115,318.74) position. Adopt the job classification description.
- 12. Delete one Maintenance Technician III, Mechanical (G-68, \$73,072.06 \$88,436.61) position.

Secretary of the District

None

Co-op

13. Authorize the hiring of students to fill 9 Co-op positions in 2012 – 2013.

This matter has been reviewed by the Human Resources Committee at its meeting on March 8, 2012, and the Committee has recommended approval.

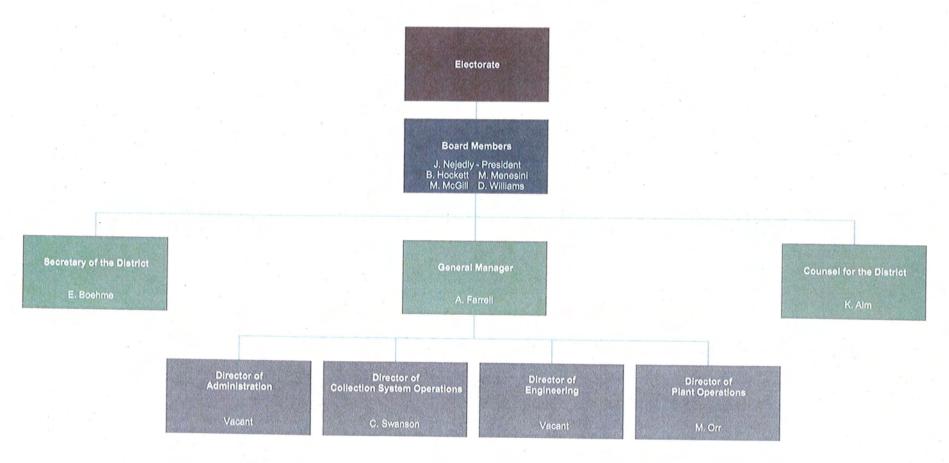
RECOMMENDED BOARD ACTION:

Approve the Staffing Plan for Fiscal Year 2012 – 2013 herein identified by items 1 – 13.

Central Contra Costa Sanitary District 2012-13 Staffing Plan

						ops		zed Staffi	ng			_	
Department	Unfilled Authorized Positions	Deleted Regular Position	Additional Regular Positions	Salary Range		2012-		2012-		Salaries	Benefits		Salary and Benefits
Administration	The second second second second	HONOR & THE SECRETARY				18816	48	48	110	25 Table 28		1,583	
					1	0			\$	(18,720)		\$	(18,720
	1 Director of Administration			M-20, \$146,798 - \$185,426					\$	(190,061)	\$ (134,943)	\$	(325,004
			1 Media Production Assistant	G-57, \$56,294 - \$67,971					\$	56,294	\$ 39,969	\$	96,263
		1 Public Information and Graphics Supervisor	-	S-72, \$80,783 - \$97,796					\$	(80,783)		\$	(138,139
				Subtotal for Administration					\$	(233,270)	\$ (152,330)	\$	(385,600
Collection System Operations	10000000000000000000000000000000000000	CHECK THE PROPERTY OF THE PARTY			1/2-110		61	64	1,030				
					0	0			\$	•		\$	
			1 Maintenance Crew Members I/II	I: G-55, \$53,568 - \$64,889 II: G-61, \$61,887 - \$74,877					\$	53,568	\$ 38,034	\$	91,602
		*	1 Maintenance Crew Leader	G-67, \$71,385 - \$86,376					\$	88,536		\$	151,396
			1 Utility Worker	G-52, \$49,977 - \$60,376			1		\$	101011	\$ 35,484	\$	85,461
			1 Senior Engineer	S-83, \$105,075 - \$127,052			1		\$	130,229	\$ 92,462	\$	222,691
	×	1 Pumping Stations Opr I/II	*	I: G-61, \$61,887 - \$74,877 II: G-66, \$69,657 - \$84,315					\$	(69,657)	\$ (49,457)	\$	(119,114
				Subtotal for Collection Sys	tem O	peration	ıs		\$	252,653	\$ 179,383	\$	432,036
Engineering	PROBLEM SERVICE STREET, SERVIC			国际的人员的人员的		E LA RES	84	84		Company of the I			
	4				6	6			\$			\$	
		2 Principal Engineers		S-87, \$115,807 - \$140,084					\$	(287,172)	\$ (203,892)	\$	(491,064
			1 Senior Engineer	S-83, \$105,076 - \$127,052			1		\$	105,076	\$ 74,604	\$	179,680
			1 Assistant Land Surveyor	G-71, \$78,449 - \$94,991					\$	78,449	\$ 55,699	\$	134,148
				Subtotal for Engineering					\$	(103,647)	\$ (73,589)	\$	(177,236
Plant Operations				THE PERSON NAMED IN SEC.			88	87			AND THE PARTY	502	
					2	3			\$	49,920		\$	49,920
*		1 Maintenance Tech. III, Mechancial		G-68, \$73,072 - \$88,436					\$	(90,648)	\$ (64,360)	\$	(155,008
		1 Shift Supervisor		S-76, \$88,829 - \$107,567					\$	(110,257)	\$ (78,283)	\$	(188,540
			1 Plant Operations Trainer	S-79, \$95,382 - \$115,318					\$	95,382	\$ 67,722	\$	163,104
				Subtotal for Plant Operatio	ns				\$	(55,603)	\$ (74,921)	\$	(130,524
District Total Additions (Savings)					9	9	281	283	\$	(139,867)	\$ (121,457)	\$	(261,324

CENTRAL CONTRA COSTA SANITARY DISTRICT Organization Chart - Composite



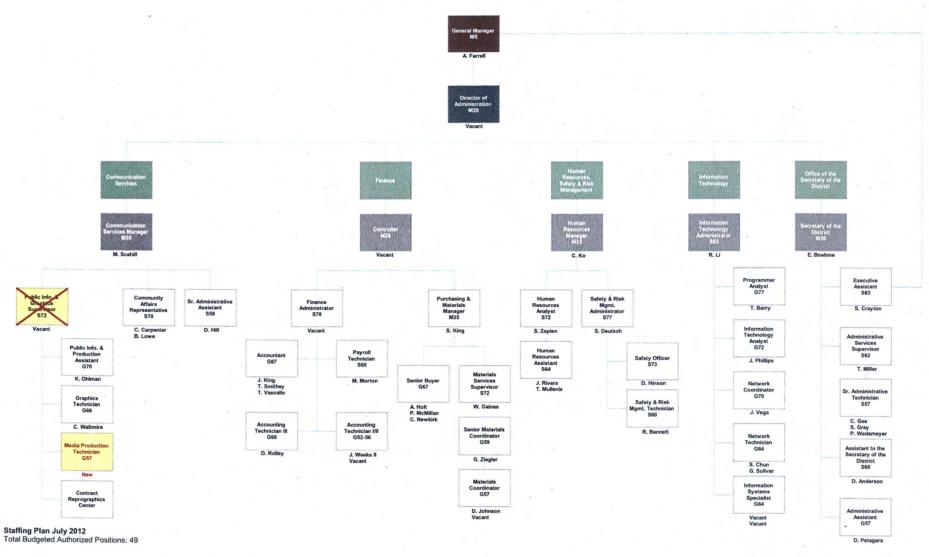
Staffing Plan July 2012 Total Budgeted Authorized Positions: 283

ADMINISTRATION DEPARTMENT

Department Overview	The Administration Department consists of six divisions: Finance, Information Technology, Human Resources, Safety & Risk Management, Purchasing and Materials Services, Communication Services, and the Office of the Secretary of the District. The department currently has 48 authorized positions. It provides services to all other departments and the general public.							
Personnel Actions Since April 2011	Name/Classification	Effective Date						
April 2011	Christopher Ko Human Resources Manager	promotion	09/16/11					
	Charles Waltmire Graphics Technician	new hire	10/21/11					
	Selina Zapien Human Resources Analyst	new hire	11/28/11					
	Mark Greenawalt Information Technology Administrator	service retirement	01/20/12					
	Roy Li Information Technology Administrator	new hire	02/01/12					
Requested Changes	Create and add one Media Production Technician (G-57, \$56,294.99 – \$67,971.07). This position will be an asset to the entire organization producing training videos for all District departments, as well as, educational videos for the web and intranet sites. Many of the Plant Operations Department's training videos are out-of-date or obsolete. This could result in NPDES Permit violations, damages to the plant, or employee injuries. Staff researched the possibility of using an outside contractor but the cost was prohibitive. Video has become an industry standard for training and educational purposes for both internal and external audiences. The need for a full-time Media Production Technician has become increasingly important to the meeting of the District's goals.							

Requested Changes	\$80,783.87—\$97,796.61). This position has been vacant since 2008 when the incumbent retired and is no longer needed.
	This year, on a trial basis, the Director of Administration will remain unfilled upon Mr. Musgraves' retirement on March 30, 2012. This will result in a salary savings of \$266,086. This one year pilot program will allow staff to assess the needs of the organization and recommend additional changes if necessary.
Requested by:	Date:
Recommended by the Ge	eneral Manager

CENTRAL CONTRA COSTA SANITARY DISTRICT Administration Department



CENTRAL CONTRA COSTA SANITARY DISTRICT

Effective: 07/01/2012 Range: G-57 Respirator Class: 3

MEDIA PRODUCTION TECHNICIAN

DEFINITION

Plan, develop, and coordinate a District-wide audio/visual program for staff training, general information, public information, and employee orientation. Direct, record, edit, and produce original video productions.

DISTINGUISHING CHARACTERISTICS

The individual in this class is responsible for the coordination of all audio/visual productions in the District. The responsibility also includes needs assessment, production, use, and storage of digital media and archival video tapes and other audio/visual materials. The goal of this audio/visual program is to consolidate various ongoing and projected media communication activities into an effective, efficient, and economical part of the District's training and operational program. Provide public outreach and information on District business for website and media outlets as assigned.

SUPERVISION RECEIVED AND EXERCISED

Receive general direction and supervision from the the Communication Services Manager and Process Control Engineer and may receive technical direction from higher-level professional or management personnel:

May exercise technical supervision and/or project management oversight to assigned technical staff, and/or outside contractors.

<u>EXAMPLES OF ESSENTIAL DUTIES</u> - Duties may include, but are not limited to, the following:

Perform all aspects of production in the areas of field, studio, and digital production to provide professional and complete visual/audio production, including the development, pre-production, post-production, and distribution and exhibition activities.

Develop, produce, and edit scripts.

Plan, produce, shoot, direct, and edit a variety of video materials including training and public outreach pieces.

EXAMPLES OF ESSENTIAL DUTIES

Operate various complex electronic media production equipment including cameras, video and audio equipment, lighting, switchers, computer graphics and sound editing software, microphones, audio mixers, speakers, and other sound equipment.

Project, estimate, and prepare costs of audio/visual production.

Negotiate terms and conditions of contracted services for audio/visual production.

Edit video and audio recorded materials using a variety of editing software and equipment to obtain a polished and professional finished product. Perform rough and final cuts by working with script and department representatives to achieve desired product.

Arrange for special effects as needed or using computer editing equipment.

Maintain equipment in good working order by checking equipment and making minor repairs; arrange for major repairs and instruct users on the proper operation of the equipment.

Research and recommend purchases and implementation of new media technology and equipment by keeping abreast of developments in the field.

Conduct research on related topics to determine format, approach, content, level, and media to meet training and/or public information objectives.

Maintain, store, catalog, and inventory video tapes, audio/visual materials, supplies, and equipment to provide access to materials in an orderly manner.

Perform related duties as required.

MINIMUM QUALIFICATIONS

Knowledge of:

Media production principles and techniques in the areas of studio, field, computer, and audio production and process, such as basic script writing, directing, camera work, graphic design, computer animation, and other production elements.

Knowledge of:

The purpose, use, care, and maintenance of complex electronic audio/video production materials and equipment; slide, and computer production materials and equipment.

Video production including video equipment operation, music selection, sound and visual effects, lighting, vocal dubbing, synchronization, and other production elements.

Script writing and editing.

Production management, scheduling, and budgeting.

Techniques for effective storage and cataloging of video content, both digital and archival video tapes, along with other materials.

Standard and accepted methods and technology utilized in digital sound and video editing.

Standard and accepted principles and practices of project management.

Ability to:

Write and edit production scripts.

Operate a variety of video and audio equipment, including remote video cameras, switchers, video tape recorders, audio equipment, character generators, computers, and monitors.

Coordinate production scheduling and other activities.

Evaluate program needs and propose new training materials and equipment upgrades as needed.

Perform basic maintenance on video and audio equipment.

Effectively manage multiple priorities and meet established deadlines.

Provide training to others on the technical aspects of operating audio/visual equipment.

Ability to:

Calculate costs, prepare project budgets, and coordinate services with vendors.

Research and evaluate equipment and equipment needs by gathering information from manuals, reports, trade journals, and web sites.

Work independently and effectively under pressure.

Communicate clearly and effectively orally and in writing with supervisors, coworkers, other departmental personnel, members of the public, and others.

Work cooperatively with others.

Maintain and handle minor repairs and adjustments to all types of professional quality media production equipment.

Adapt, learn, update, and apply new audio visual technology skills in a continually changing technical work environment.

Maintain a flexible schedule including working evenings and weekend assignments. Work overtime as needed.

On a regular basis, sit at video editing and computer station for long periods of time. Intermittently stand, walk, and climb while conducting video production field work. Use telephone, and write or use a keyboard to communicate through written means. Intermittently bend, squat, climb, kneel, and twist while performing editing, equipment setup, repair and maintenance, and lift or carry weight of 50 pounds or less. Climb ladders and scaffolding to adjust media equipment, and transport heavy equipment and portable camera units.

Possess visual and hearing acuity appropriate to an industrial setting.

Experience and Education:

Any combination equivalent to experience and education that could likely provide the required knowledge and abilities would be qualifying. A typical way to obtain the knowledge and abilities would be:

Experience

Two years of increasingly responsible experience in professional media operation and production, training production, video tape production, or the equivalent.

Education

Equivalent to a bachelor's degree from an accredited college or university with major coursework in Broadcasting, Communications, Theater Arts, Journalism, Fine Arts, Cinema/Television, or a closely related field.

Licenses and Certificates:

Possession of a valid California Driver's License.

COLLECTION SYSTEM OPERATIONS DEPARTMENT

Department Overview	The Collection System Operation for the operation and maintena collection system, reclaimed was pumping stations. The employer responders in the event of over round-the-clock customer servitor the District's vehicle and equenoment communication system. Current and will increase to 64 position	nce of the District's 1,5 ater distribution system ees of CSOD are the proflows and field emerge ce. The department is uipment fleet, and mobatly, there are 61 author	00-mile , and 18 imary ncies, providing also responsible ile radio
Personnel Actions Since	Name/Classification	Personnel Action	Effective Date
April 2011	Susan Jocovic Administrative Services Supervisor	new hire	04/25/11
	Raymond Sawyer Pumping Stations Operator III	service retirement	04/29/11
	Michael Muhlestein Pumping Stations Operator I	completed trainee appointment	05/18/11
	Ronald Galloway Maintenance Crew Leader	deceased	05/19/11
	Daphne Reese Pumping Stations Operator Trainee	trainee appointment	06/22/11
	Greg Collins Construction Equipment Operator	promotion	07/18/11
	Justin Stoops Maintenance Crew Member I	new hire	08/01/11
	Sal Maciel Maintenance Crew Member II	resignation	08/11/11
	Jason Brown Maintenance Crew Member I	new hire	08/22/11

Personnel Actions Since	Name/Classification	Personnel Action	Effective Date
April 2011, Continued	Brian Stiltner Maintenance Crew Member I	new hire	08/22/11
	Christopher Tholcke Maintenance Crew Member I	new hire	08/22/11
	Joshua Whitman Maintenance Crew Member I	new hire	08/22/11
	Paul Amaral Maintenance Crew Leader	personnel advancement	08/29/11
·	Alex Benavidez Maintenance Crew Leader	personnel advancement	08/29/11
	Kevin Kirby Maintenance Crew Leader	personnel advancement	08/29/11
	Curt Swanson Director of Collection System Operations	promotion	09/16/11
	Mike Klubben Construction Equipment Operator	new hire	10/10/11
	Christian Aughtry Maintenance Crew Member II	termination	10/17/11
	Alex Rozul Senior Engineer	lateral transfer	10/18/11
	Ed Silva Maintenance Supervisor	promotion	12/19/11
	Ralph Bates Information System Specialist	service retirement	03/16/12
	Steve Considine Field Operation Superintendent	service retirement	03/19/12
	Christopher Tholcke Maintenance Crew Member I	resignation	03/01/12

Requested Changes

Delete one Pumping Stations Operator I/II (I: G-61, \$61,887.70 – \$74,877.71; II: G-66, \$69,657.95 – \$84,315.30) position. Pumping Stations currently has eight filled positions and two vacant Pumping Stations Operator I/II positions. Increasingly, Pumping Stations utilizes SCADA and other programs to assist with monitoring stations. Additionally, five pumping stations have closed over the past few years. Staff is planning on filling the other vacant Pumping Stations Operator position this year.

Add one Maintenance Crew Member I/II (I: G-55, \$53,568.53 – \$64,889.97; II: G-61, \$61,887.70 –\$74,877.71) position in the Field Operations Division. Currently, there are 17 Maintenance Crew Leaders and 3 Construction Equipment Operators. Complete crews of two staff are not available, at times, with the current 16 Maintenance Crew Members. An additional Maintenance Crew Member would complete two person crews, provide cover for leaves, and assist in maintaining the District's collection system by allowing more cleaning and maintenance trucks to be in the field each day.

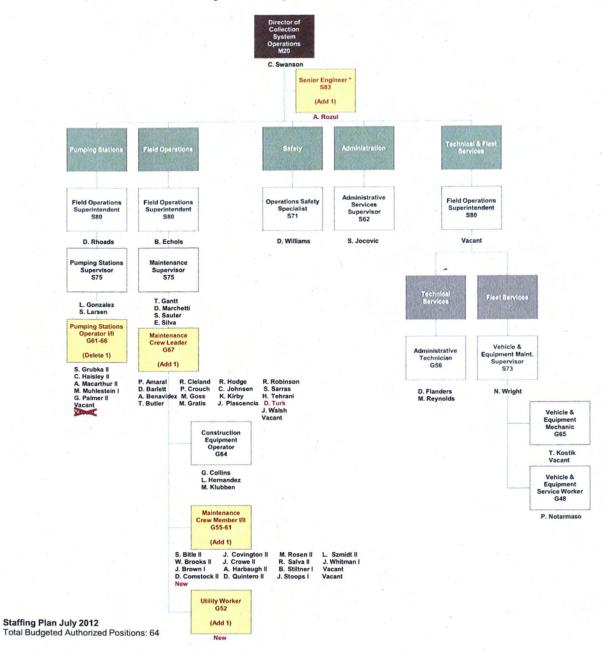
Add one Maintenance Crew Leader (G-67, \$71,384.56 - \$86,376.16) position. Currently, Don Turk is filling this position as an authorized overfill.

Add one Senior Engineer (S-83, \$105,075.57 - \$127,052.43) position. Currently, Alex Rozul is currently filling this position as an authorized overfill. This higher-level engineering position is needed to work on the sewer overflow reduction program. This position will provide back-up for the CSO Director and is a vital part of the District's succession plan.

Add one Utility Worker (G-52, \$49,977.20 - \$60,376.37) position to assist with maintaining the new facility in Walnut Creek and assist field crews with flagging/traffic control. Also, the new position would be available to cover leaves, especially during peak work periods.

Requested by:	Date:	
Recommended by the General Manager:		

CENTRAL CONTRA COSTA SANITARY DISTRICT Collection System Operations Department



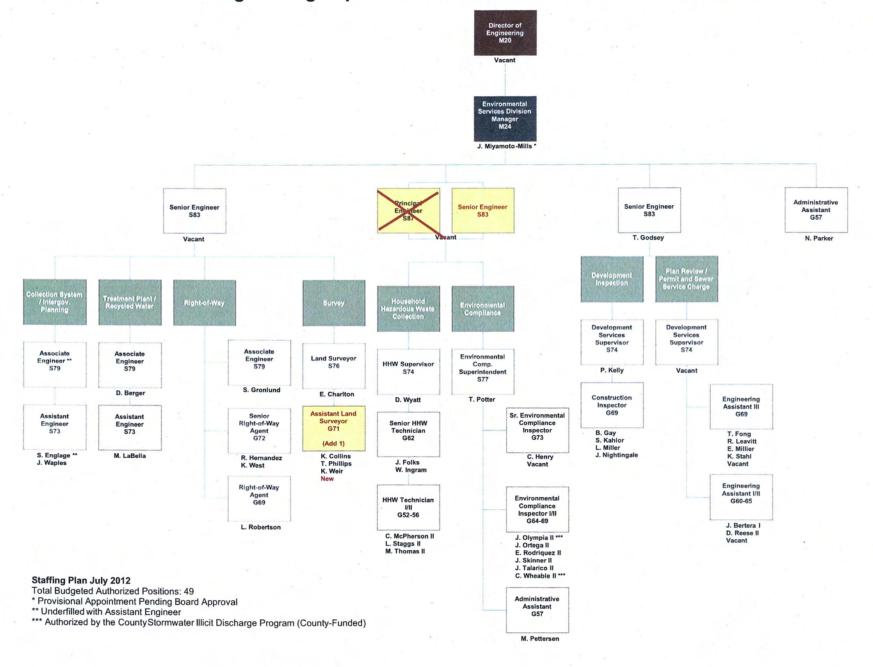
ENGINEERING DEPARTMENT

Department Overview	The Engineering Department is organized into two divisions — the Capital Projects Division reflecting the "traditional" engineering services of project design and construction management; and the Environmental Services Division providing the functions of household hazardous waste, inspection, recycled water, record keeping, permits and regulations, rates, and customer services. The department currently has 84 authorized positions which will be reduced to 83.			
Personnel Actions Since	Name/Classification	Personnel Action	Effective Date	
April 2011	Carolyn Knight Engineering Support Information Systems Analyst	new hire	05/09/11	
	Richard Foss Assistant Engineer	personnel advancement	06/23/11	
 	Daphne Reese Engineering Assistant II	off trainee appointment	08/01/11	
	Ann Farrell Deputy General Manager/Director of Engineering	title change	08/04/11	
	Tom Godsey Senior Engineer	promotion	08/15/11	
	Paul Seitz Senior Engineer	promotion	08/15/11	
	Christopher Goward Engineering Technician I	transfer	10/03/11	
	Munawar Husain Associate Engineer	service retirement	11/16/11	
	Kimberly Stahl Engineering Assistant III	promotion	11/18/11	

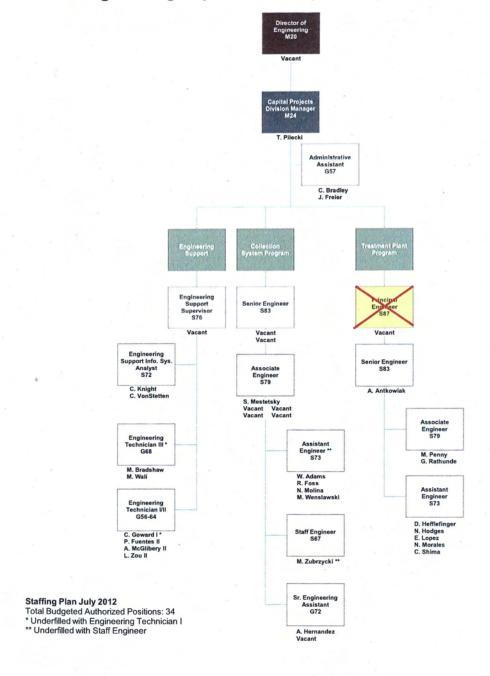
Personnel Actions Since April 2011, Continued	Name/Classification	Personnel Action	Effective Date	
April 2011, Continued	Gail Chesler Associate Engineer	service retirement	12/16/11	
	Tammy Fong Engineering Assistant III	promotion	01/06/12	
	Steve Linsley Sr. Environmental Compliance Inspector	resignation	01/06/12	
	Brenda Wener Engineering Assistant III	service retirement	02/08/12	
	Mike Zubrzycki Staff Engineer	new hire	02/29/12	
	Tad Pilecki Capital Projects Division Manager	service retirement	03/30/12	
Requested Changes	Add one Assistant Land Surveyor (G-71, \$78,449.07 – \$94,991.10) position. The District processes a large number of documents that must be checked by a licensed land surveyor. Civil Engineers registered prior to 1982 are legally able to check these documents. Civil Engineers registered after that time are not. Therefore, there will soon be fewer people on staff able to check these documents. We will need to rely more and more on licensed land surveyors; therefore, an additional position is needed to insure critical legal documents are signed.			
	Delete two Principal Engineer (S-87, \$115,807.33 – \$140,083.63) positions. Add one Senior Engineer (S-83, \$105,075.57 – \$127,052.43) position in the Environmental Services Division. The Principal Engineer position was created to acknowledge a Senior Engineer with ten plus years of service and the higher-level of responsibility performed by such experienced staff. The Principal Engineer position in the Capital Projects Division has been vacant since 2006 when Mr. Pilecki was promoted to Division Manager. It is anticipated that Principal Engineer Jarred Miyamoto-Mills will be promoted to Environmental Services Division Manager with Board approval on March 15, 2012. Staff has reviewed the needs of the department and has concluded that the two Principal Engineer positions can be deleted at this time. The addition of a Senior Engineer will provide the necessary coverage for the Environmental Services Division with the deletion of the Principal Engineer position.			

requested by:	Date:		
Recommended by the General Manager:			_

CENTRAL CONTRA COSTA SANITARY DISTRICT Engineering Department - Environmental Services Division



CENTRAL CONTRA COSTA SANITARY DISTRICT **Engineering Department - Capital Projects Division**



PLANT OPERATIONS DEPARTMENT

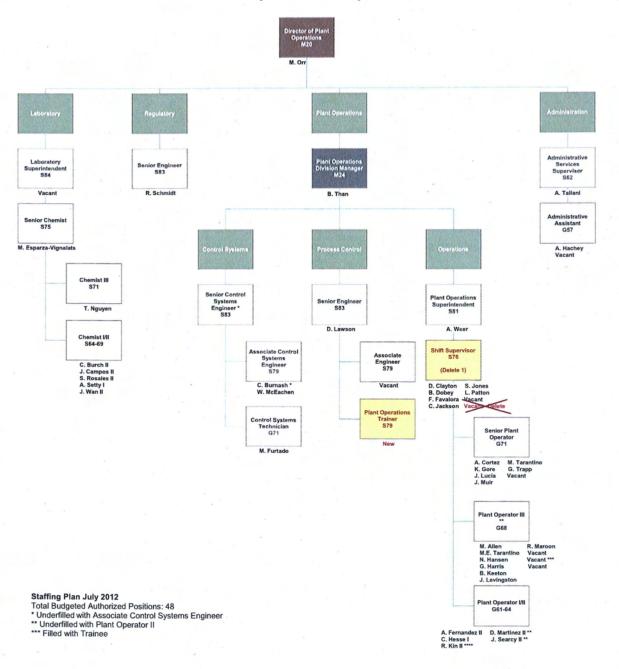
Department Overview	The Plant Operations Department is organized into eight divisions: Administration, Laboratory, Regulatory, Control Systems, Maintenance, Operations, Process Control, and Maintenance Engineering. The department currently has 87 authorized positions. The department's mission is to treat wastewater in an environmentally sound and cost-effective manner, and to produce high-quality recycled water. The success of plant operations is critical to the District accomplishing its basic function of protecting public health.			
Personnel Actions Since	Name/Classification	Personnel Action	Effective Date	
April 2011	Alma Hachey Administrative Assistant	new hire	05/02/11	
	Johnnie Levingston Plant Operator III	personnel advancement	06/08/11	
	Garland Harris Plant Operator III	personnel advancement	06/08/11	
	Jonalea Ostlund Chemist II	service retirement	06/17/11	
	Larry Shepardson Shift Supervisor	service retirement	06/22/11	
	Charles Burnash Associate Control Systems Engineer	new hire	06/27/11	
	Alan Weer Plant Operations Superintendent	promotion	07/01/11	
	Greg Walker Maintenance Technician III, Mechanical	service retirement	07/05/11	
	Michael Allen Plant Operator III	personnel advancement	07/07/11	
	Dan McCown Mechanical Supervisor	service retirement	07/15/11	
		·		

Personnel Actions Since April 2011, Continued	Name/Classification	Personnel Action	Effective Date
April 2011, Continued	Steve Plunkett Utility Worker	service retirement	08/09/11
	Randy Grieb Plant Operations Division Manager	service retirement	09/15/11
	Michelle Tarantino Plant Operator III	personnel advancement	06/01/11
	Jennifer Muir Senior Plant Operator	personnel advancement	11/03/11
	Tom Brown Mechanical Supervisor	promotion	11/08/11
	Lee Sutherland Mechanical Supervisor	promotion	11/08/11
	Jeff Butler Plant Operator Trainee	trainee appointment	11/18/11
	Ba Than Plant Operations Division Manager	promotion	11/18/11
	Nicholas Hansen Plant Operator III	personnel advancement	12/18/11
	Bhupinder Dhaliawal Laboratory Superintendent	service retirement	01/17/12
	Jim Wan Chemist II	new hire	01/18/12
	Dana Lawson Senior Engineer	promotion	01/24/12
	Craig Mizutani Senior Engineer	promotion	01/24/12
Requested Changes	Delete one Shift Supervisor (S-76, \$88,829.52 – \$107,567.82) position. Currently, there are eight Shift Supervisor positions and plant operations only requires seven Shift Supervisors. Therefore, one position can be deleted at this time.		

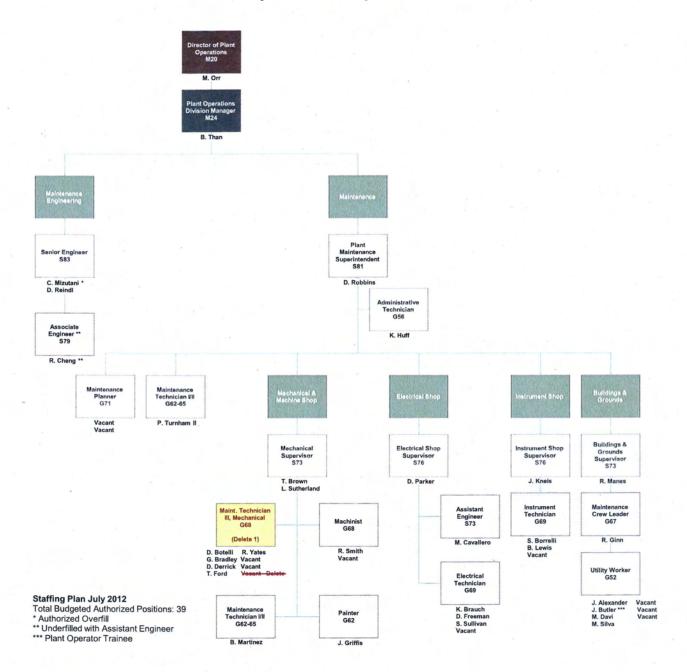
Requested Changes	Create and add one Plant Operations Trainer (S-79, \$95,382.77 – \$115,318.74) position. This new position will be responsible for working with management and staff to develop, implement, administer, coordinate, and evaluate the plant operator training program; develop and maintain the standard operating procedures; and perform difficult and complex assignments related to a competency-based training and skill development program. This position will assist in the daily operation and optimization of the District's wastewater treatment facility including primary, secondary, tertiary, and solids treatment processes The Plant Operations Trainer will also fulfill the role of Shift Supervisor as needed.
	Delete one Maintenance Technician III, Mechanical (G-68, \$73,072.06 – \$88,436.61) position. Currently, there are three vacant Maintenance Technician III, Mechanical positions. Recently, two vacancies were created with the retirement of Warren Katchmar and the promotion of Tom Brown. The third position has been vacant since 2007. The Mechanical Maintenance Shop has been able to function more than adequately without this position for several years, therefore, it should be deleted at this time.
Requested by:	Date:

Recommended by the General Manager:

CENTRAL CONTRA COSTA SANITARY DISTRICT Plant Operations Department



CENTRAL CONTRA COSTA SANITARY DISTRICT Plant Operations Department



CENTRAL CONTRA COSTA SANITARY DISTRICT

Effective: 07/01/2012 Range: S-79 Respirator Class: 2

PLANT OPERATIONS TRAINER

DEFINITION

Develop, implement, administer, coordinate, and evaluate the plant operator training program, develop and maintain the standard operating procedures, and perform difficult and complex assignments related to a competency-based training and skill development program.

Assist in the daily operation of the District's wastewater treatment facility including primary, secondary, tertiary, and solids treatment processes; perform administrative and managerial duties including maintaining appropriate records and logs; and monitoring the use of chemicals to maintain an adequate supply on hand.

The Plant Operations Trainer will also fulfill the role of Shift Supervisor as needed to maintain technical skills and to meet plant operations needs.

DISTINGUISHING CHARACTERISTICS

The individual in this class is expected to complete complex operations assignments requiring the use of judgment and initiative in developing procedures and training materials, interpreting general policies, and determining work assignments.

The use of respiratory equipment [including self-contained breathing apparatus (S.C.B.A.)] may be required for this position. Therefore, the Plant Operations Trainer will be required to be free of facial hair that would interfere with the use of a respirator for annual fit tests and for any occasion, which requires the use of respiratory equipment to comply with the District's respiratory program and Cal/OSHA standards.

SUPERVISION RECEIVED AND EXERCISED

Receive general supervision from the Senior Engineer in Process Control and management of the Plant Operations Department.

Exercise direct or indirect supervision over other District personnel as assigned.

<u>EXAMPLES OF ESSENTIAL DUTIES</u> - Duties may include, but are not limited to, the following:

Research, develop, document, and revise the content of identified competency-based training modules for a wide range of topics related to the operation and maintenance of

the District's wastewater treatment plant.

Review, develop, update, and/or maintain Standard Operating Procedures in conjunction with technical training modules for plant operations.

Provide on-the-job training and mentoring including demonstration and observation of plant operational tasks.

Recommend and develop tests or standards to measure knowledge and skill and to evaluate training effectiveness and knowledge transfer.

Perform job competency assessments by observing the demonstration of knowledge and skills.

Provide feedback and recommend additional training needs to the Plant Operations Superintendent, Division Manager, and/or Senior Engineer. Work with management to identify training requirements for plant staff.

Implement a systematic approach to capture changes in job competency requirements and keep the job competency training materials up-to-date on an ongoing basis.

Assist with the development of computer-based training materials to support the job competency training modules.

Prepare, review, and maintain a variety of reports, manuals, correspondence, and records related to the technical training program for plant operations.

Organize and maintain the plant operations training library.

Fulfill the role of a Shift Supervisor as needed.

Review and analyze daily plant operations data. Utilize a centralized computer control and process monitoring system to observe plant processes and equipment functions.

Work with the Operations staff to make process control adjustments, evaluate the effectiveness of plant process changes, and make appropriate adjustments to ensure compliance with discharge requirements and process optimization.

Furnish information and recommendations for improved operational efficiency to the Senior Engineer.

Direct and assist in the start-up, maintenance, operation, inspection, and shutdown of all major plant equipment.

May be required to participate on District-sponsored task groups for continuous improvement process.

Perform related duties as required.

MINIMUM QUALIFICATIONS

Knowledge of:

Advanced wastewater treatment processes including primary, secondary, tertiary, and solids processes, and all applicable state and local laws and regulations.

Operation of the components of a highly automated wastewater treatment facility.

Equipment and its usage found in the District's wastewater treatment operation including centrifuges, steam turbines, centrifugal blowers, multiple hearth furnaces, electrical power production utilizing co-generation and emergency generators, ultraviolet disinfection, and water tube and fire tube boilers.

Safety hazards and appropriate precautions applicable to work assignments.

A general knowledge of technical training practices, methods, and resources; standard office practices, including full command of Microsoft Office, (Word, Outlook, Excel, and Power Point); and computer-based records management principles.

Process control principles, methods, and equipment.

Ability to:

Sit for long periods of time at a desk while monitoring a computer, walk, stand, bend, squat, climb, kneel, and twist while making plant rounds and checking equipment, perform simple and power grasping, pushing and pulling, fine manipulation, and lift or carry weight of 50 pounds or less.

Use software applications for word processing, spreadsheets, presentations, and database entry.

Organize and file information, records, and training materials in an easily retrievable form.

Communicate clearly and concisely, both orally and in writing.

Demonstrate strong two-way communication skills including the ability to listen, explain, and facilitate; ask for input; offer help without being asked; accept suggestions; work with others to solve problem; and provide recognition and encouragement.

Train individuals and groups at multiple levels (entry, journey, and professional).

Ability to:

Understand how training efforts fit into larger organizational goals and objectives.

Intermittently analyze, identify, and interpret computer data and information from operation rounds; observe people, equipment, and process; problem solve operational problems; remember safety regulations and operation parameters; and understand the operation of all equipment and explain to operators.

Inspect plant equipment and operating procedures to recognize inefficient, unusual, or dangerous operating conditions.

Learn and observe all appropriate safety precautions as required by the District including, but not limited to, Cal/OSHA General Industry Safety Orders, the District's Respiratory Protection Program, and District Safety Directives.

Enforce District policies and appropriate state and federal laws, codes, and regulations.

Work shift, on-call, weekends, and holidays as assigned to provide relief for Shift Supervisors.

Special Physical Requirements:

May be required to enter confined space and/or respond in an emergency. Must be able to wear S.C.B.A. and perform confined space entry and emergency response duties in protective clothing and equipment including S.C.B.A. weighing 32 pounds.

Experience and Education:

Any combination equivalent to experience and education that could likely provide the required knowledge and abilities would be qualifying. A typical way to obtain the knowledge and abilities would be:

Experience

Four years of experience in a wastewater treatment facility of which two years includes supervisory responsibilities and experience in the operation of a wastewater treatment facility.

Education

Equivalent to the completion of the twelfth grade.

Completion of college level courses in writing/communications, mathematics, and sciences is desirable, but not required.

Licenses and Certificates:

Must possess a Grade V California Treatment Plant Operator's Certificate or must obtain within 6 months of appointment.

Possession of a valid California Driver's License.

CO-OP STUDENTS STAFFING PLAN REQUESTS 2012 - 2013

DEPARTMENT/DIVISION/SECTION	NUMBER OF POSITIONS FY 2011/2012	NUMBER OF POSITIONS 07/2012-12/2012	NUMBER OF POSITIONS 01/2013-06/2013
ADMINISTRATION DEPARTMENT			
Safety and Risk Management	1	0	0
	,		
PLANT OPERATIONS DEPARTMENT			
Plant Operations Division			
Laboratory Section	1	1 .	1
Maintenance Engineering/Regulatory	1	2	2
ENGINEERING DEPARTMENT			
Capital Projects Division			
Design/Construction Groups	2	2	2
Environmental Services Division			
Planning Section	2	2	2
Development Services and Right-of-Way	1	1	1
Survey Section	1	.1	1
TOTAL	9	9	9

ivote: Co-ops who wish to remain through the summer will be allowed to do so in addition to the summer students.



Central Contra Costa Sanitary District BOARD OF DIRECTORS POSITION PAPER

Board Meeting Date:

April 5, 2012

Subject: AUTHORIZATION TO HIRE SEASONAL EMPLOYEES

Submitted By:

Initiating Dept./Div.:

Christopher Ko, Human Resources

Administration / Human Resources

Manager

REVIEWED AND RECOMMENDED FOR BOARD ACTION:

W/ 0.Kg

Ann E. Farrell, General Manager

ISSUE: District staff has assessed its needs for seasonal employees in 2012.

RECOMMENDATION: Authorize the hiring of 36 students for seasonal employment.

<u>FINANCIAL IMPACTS</u>: The proposed seasonal staffing will cost approximately \$414.961.

<u>ALTERNATIVES/CONSIDERATIONS</u>: Authorize hiring fewer students for seasonal employment.

BACKGROUND: Each year, the District hires students during the summer months for seasonal maintenance, vacation relief, cleanup, and special projects; and during the school year or semester breaks for additional assistance. Board authorization was given for thirty-six student positions last year. Board authorization is requested for thirty-six seasonal positions in Fiscal Year 2012-2013.

It is recommended that the hourly rates for seasonal employees remain the same as last year:

Student Positions	 Proposed Salary
Clerical	\$13.00
Laborer	\$15.00
Technical/Professional	\$18.00

^{*}For every year a student returns, add \$1.00 per hour to a maximum of three additional summers. For example, a student clerical who has worked here for the past two summers would receive \$15.00 per hour this summer. The extra dollar an hour recognizes the experience and serves as an incentive for returning students.

POSITION PAPER

Board Meeting Date: April 5, 2012

Subject: AUTHORIZATION TO HIRE SEASONAL EMPLOYEES

The Staffing Plan was reviewed and recommended by the Human Resources Committee at its March 8, 2012 meeting. Department Directors will be prepared to answer any questions regarding the following requests:

Administration

The Administration Department is requesting four summer student positions in 2012-2013. This is one position more than requested last year. One position is located in Communication Services and will provide technical support to the Graphics/Production Section, one position in Information Technology will install and support desktop computer hardware and software, one laborer position in Materials Services will deliver supplies and equipment and provide need coverage, and one position will provide clerical support for Safety and Risk Management.

Collection System Operations

The Collection System Operations Department is requesting two laborers at the Pumping Stations and three laborers to assist the Construction and Locating Sections. Subsequent to the March 8, 2012 Human Resources Committee meeting, CSOD also identified the need for a clerical position to assist with administrative duties and organizing and cleaning up sewer overflow files. This is one position more than requested last year.

Engineering

The Engineering Department requests authorization to hire eleven engineering assistant positions and two clerical positions. This is the same number of position as last year. Four positions will be assigned to the Environmental Services Division. The three engineering assistant positions will assist in development services and collection system piping inventory and database work and the clerical position will assist in completing the Permit, Job, and Easement file imaging project. Four positions will be assigned to the Capital Projects Division. Two engineering assistant positions will be assigned to the Collection System program, one engineering assistant to the Treatment Plant program, and one clerical position will provide clerical support and vacation relief. The other five positions are current spring co-ops that will continue through the summer in their present positions.

POSITION PAPER

Board Meeting Date: April 5, 2012

Subject: AUTHORIZATION TO HIRE SEASONAL EMPLOYEES

Plant Operations

The Plant Operations Department is requesting twelve students. This year this is two positions less than last year. Six of the summer student laborer positions will provide vacation coverage in Buildings and Grounds and perform seasonal maintenance. The Plant is also requesting two relief positions in the Laboratory, two Electrical Shop assistants, one engineering assistant, and one laborer to assist the Mechanical Maintenance staff.

The Secretary of the District

The Secretary of the District is requesting one student to assist with records management, large projects, switchboard backup, and vacation relief.

RECOMMENDED BOARD ACTION: Authorize the hiring of 36 students for seasonal employment.

CENTRAL CONTRA COSTA SANITARY DISTRICT ADMINISTRATION DEPARTMENT BUDGET - SUMMARY OF POSITIONS FISCAL YEAR 2012-2013

		Authoriz	ed Budgete
Management			
	0100-410	General Manager (Budget resides in Admin)	1
		Director of Administration	1
entral Services			
	0100-410	Secretary of the District	1
	0100-400	Executive Assistant	1
		Administrative Services Supervisor	1
		Senior Admin Tech	3
		Assistant to Secretary of the District	1
		Admin Assistant	1
inance & Accounting			
	0110-410	Finance Manager	1
	0110-400	Finance Administrator	1
	0.,0	Accountant	3
		Payroll Technician	1
		Accounting Technician I/II	2
		Accounting Technician III	1
luman Resources		Accounting recrimican in	1
iumon i coodioco	0120-410	Human Pasaurasa Managar	1
		Human Resources Manager	1
	0120-400	Human Resources Analyst	2
		Human Resources Assistant	
urchasing	0440 440		4
	0140-410	Purchasing Manager	1 '
	0140-400	Senior Buyer	3
		Materials Services Supervisor	1
		Senior Materials Coordinator	1
		Materials Coordinator	2
afety & Risk Managemer			
	0150-400	Safety & Risk Management Administrator	1
		Safety Officer	1
		Safety and Risk Management Technician	1
Communication Services			
	0170-410	Communication Services Manager	1
	0170-400	Community Affairs Representative	2
		Public Information & Production Asst.	1
		Graphics Technician	1
		Sr. Administrative Assistant	1
		Media Production Assistant	1
nformation Technology		<u> </u>	
~	0180-400	Information Technology Administrator	1
		Programmer Analyst	1
		Information Technology Analyst	1
		Network Coordinator	1
		Network Technician	2
			2
		Information System Specialist	
		Authorize	. •
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CENTRAL CONTRA COSTA SANITARY DISTRICT ENGINEERING DEPARTMENT BUDGET - SUMMARY OF POSITIONS FISCAL YEAR 2012-2013

Environmental Services Division		Authorized	Budgete
Management			
0200-410	Director of Engineering	1	
	Environmental Svcs. Division Mgr.	1	,
Services			
0200-420	Senior Engineer	3	•
	Associate Engineer (1-underfilled)	3	
	Assistant Engineer	2	
	Development Services Supervisor	2	
	Senior Right-of-Way Agent	. 2	
	Right-of-Way Agent	1	
	Construction Inspector	4	
	Engineering Asst III	.5	
	Engineering Asst I/II	3	
	Admin Assistant	1	
Source Control	NAME AND PERSONS TO BE DESCRIPTION.	440	
0200-490	Envir Comp Superintendent	1	
	Sr Environ Compliance Inspector	2	
	Environ Compliance Inspector I/II	6	
	Admin Assistant	1	
Survey			
0200-510	Land Surveyor	1	
	Assistant Land Surveyor	4	
lousehold Hazardous Waste	the said that they are		
0200-690	HHW Supervisor	1	
	Senior HHW Technician	. 2	
	HHW Technician I/II	3	
		Authorized	Budgete
		49	

Capital Projects Division	and the second s	Authorized	Budgeted
Management			
0250-410	Capital Projects Division Manager	. 1	1
Collection System Program			
0250-470	Senior Engineer	3	3
	Associate Engineer	7	7
	Assistant Engineer (1-underfilled)	10	10
	Senior Engineering Assistant	2	2
	Admin Assistant	2	2
Engineering Support	78 (58) 469 (58) 770 (58)		
0250-550	Engineering Support Supervisor	1	. 1
	Eng. Support Info. Sys. Analyst	2	2
•	Engineering Technician III	. 3	3
	Engineering Technician I/II	3	3
Vacancy			
		Authorized	Budgeted
		34	34
ENGINEERING DEPARTMENT TO	TAL		
		83	82

CENTRAL CONTRA COSTA SANITARY DISTRICT COLLECTION SYSTEM OPERATIONS DEPARTMENT BUDGET FISCAL YEAR 2012-2013

		Authorized	Budgeted
Management			
0300-410	Director of CSO	1	1
Administration/Claims			
0300-570	Administrative Services Supv	1	. 1
Fleet Services			
0300-610	Vehicle & Equip. Maint. Supervisor	1	1
	Vehicle & Equipment Mechanic	2	2
	Vehicle & Equip. Service Worker	1	1
Technical Services	THE REAL PROPERTY WITH THE PERSON WITH THE PER		
0300-640	Senior Engineer	1	1
	Field Operations Superintendent	1	1
	Admin Technician	2	2
Safety			
0300-660	Operations Safety Specialist	1	1
Field Operations - Rodding	n kay mad kan giri kan sam		
0310-580	Maintenance Crew Leader	7	7
	Maintenance Crew Member I/II	5	5
	Maintenance Supervisor	1	1
Field Operations - Construction	er i i sam sere sam sere sam		
0310-590	Maintenance Crew Leader	3	3
	Maintenance Crew Member I/II	5	
	Maintenance Supervisor	1	1
	Construction Equipment Operator	3	3
	Utility Worker	1	1
Field Operations - Television/Loca			
0310-600	Maintenance Crew Leader	3	3
	Maintenance Crew Member I/II	3	_
	Maintenance Supervisor	. 1	1
Field Operations - Hydro		<u>.</u>	
0310-650	Maintenance Crew Leader	5	5
	Maintenance Crew Member I/II	4	4
	Maintenance Supervisor	1	1
Field Operations	application of the state of the	•	•
0310-680	Field Operations Superintendent	1	1
Pumping Stations		•	
0500-930	Field Operations Superintendent	1	1
3000 000	Pumping Stations Supervisor	2	2
	Pumping Stations Operator I/II/III	6	6
	Tamping Ciations Operator Millin	Authorized	Budgeted
		Admonzed 64	64
		04	04

CENTRAL CONTRA COSTA SANITARY DISTRICT PLANT OPERATIONS DEPARTMENT BUDGET FISCAL YEAR 2012-2013

		Authorized	Budgeted
Management		-	
0400-410	Director of Operations	1	-
	Plant Operations Division Manager	· 1	
Administrative	TOO THE TOO TOO TOO		
0400-700	Administrative Services Supv	1	•
	Admin Assist.	2	. 2
Operations - Laboratory	Control (Section 1982) - Control (Section 1982)		
0420-720	Laboratory Superintendent	1	-
	Senior Chemist	1	
	Chemist III	1	
	Chemist I/II	5	
Operations - Operators	Gromatini	3	`
0420-730	Plant Operations Superintendent	1	
0420-730		-	
	Shift Supervisor	7	
	Senior Plant Operator	9	
·	Plant Operator III	8	8
	Plant Operator I/II	3	3
Operations - Control Systems			
0420-760	Senior Engineer	-1	1
	Sr Control Sys Engineer (1-underfilled)	1	1
	Associate Control Systems Eng.	1	1
	Control Systems Technician	. 1	1
	Associate Engineer (1-underfilled)	0	1
Operations - Process Control			
0420-770	Senior Engineer	1	
	Plant Operations Trainer	1	. 1
	Associate Engineer	1	(
Maintenance - Staff	1960 1960 1960 1860 1860 1860 1860		
0440-800	Plant Maintenance Superintendent	1	
•	Maintenance Planner	2	2
	Maintenance Tech II	1	- 1
	Administrative Tech	1	
Maintenance - Electrical	25. 24. 24.		
0440-810	Electrical Shop Supervisor	1	1
	Assistant Engineer	1	
	Electrical Technician	4	
Maintenance -Instrumentation	Electrical Technician	4	
	La stransferat Object O		
0440-820	Instrument Shop Supervisor	1]
	Instrument Lechnician	3	- 2
Maintenance -Mechanical			
0440-830	Mechanical Supervisor	1	1
	Maintenance Tech III, Mechanical	7	7
	Maintenance Tech I/II	1	1
Maintenance - Machine Shop			
0440-840	Mechanical Supervisor	1	1
	Machinist	2	2
	Painter	1	1
Maintenance - Buildings and C	Grounds		
0440-850	Buildings and Grounds Supervisor	1	1
	Maintenance Crew Leader	1	1
	Utility Worker	7	. 7
Maintenance - Maintenance ar			
0440-860	Senior Engineer	2	2
0440-000	Assistant Engineer	0	1
	-	1	
	Associate Engineer	-	O Decelerate et
		Authorized	Budgeted
		88	85