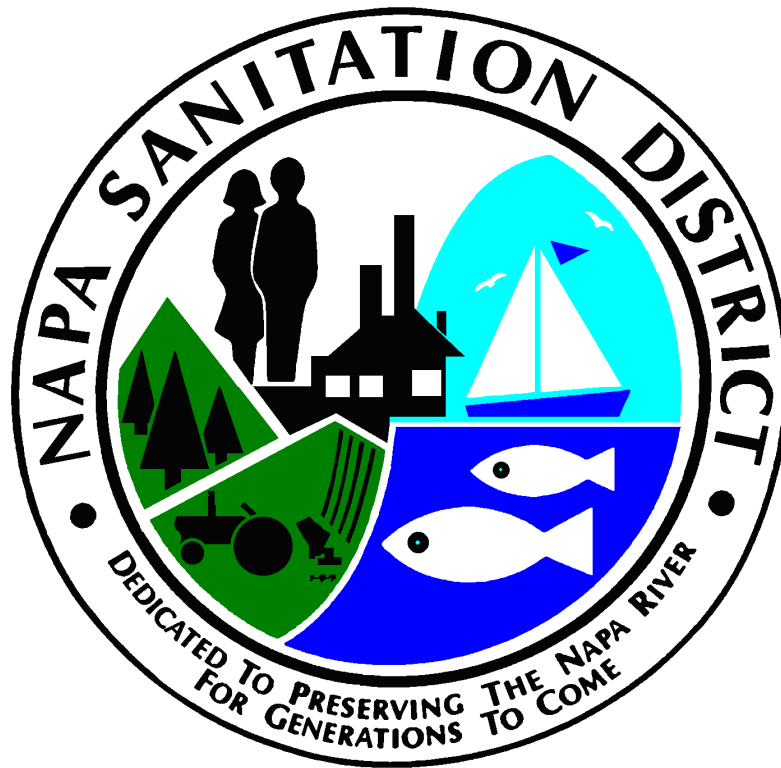


# NAPA SANITATION DISTRICT



**- Proposed -**

**FY 08/09**  
**OPERATING & CAPITAL BUDGET**  
**July 1, 2008 – June 30, 2009**

## Napa Sanitation District

### Management Staff

Jerry Merryweather .....Collection System Manager

Greg Dawson .....Collection System Supervisor

Shar Maglione..... Plant Manager

Jeff Dutra.....Operations & Maintenance Supervisor

Mark Koekemoer ..... Laboratory Supervisor

David Martin..... Reclamation Systems Director

Brian Thomas ..... Capital Program Manager

Cheryl Schuh ..... Board Secretary/Office Manager

John Cuevas ..... Finance Manager

Tim Healy.....Assistant General Manager/District Engineer

Michael Abramson ..... General Manager

# FY 08/09 OPERATING and CAPITAL BUDGET

<b>Contents</b>	<b>Page</b>
<b>Cover</b>	<b>1</b>
<b>Management Staff</b>	<b>2</b>
<b>Table of Contents</b>	<b>3</b>
<b>Transmittal Letter</b>	<b>4</b>
<b>Resolution</b>	<b>9</b>
<b>Source and Use of Funds</b>	<b>10</b>
<b>Budget Recap - FY 07/08 and FY 08/09</b>	<b>11</b>
<b>Organization Chart</b>	<b>12</b>
<b>Position Control Roster</b>	<b>13</b>
<b>Fund Balance Projections</b>	<b>14</b>
<b>Revenues</b>	<b>15</b>
<u>All Funds</u>	<b>16</b>
Revenue Detail by Fund	
7800 - Operating Fund	<b>17</b>
7810 - Expansion Fund (Capital)	<b>18</b>
7830 - Rehabilitation Fund (Capital)	<b>19</b>
<b>Expenditures</b>	<b>20</b>
<u>Operating</u>	
Summary of All Departments	<b>21</b>
Expenditure Detail by Department	
12 - Board of Directors	<b>22</b>
14 - General Manager's Office	<b>23</b>
16 - Administration	<b>24</b>
18 - Safety & Training Officer/Fleet Maintenance	<b>25</b>
22 - Collection System Maintenance	<b>26</b>
52 - Treatment Plant Operations	<b>27</b>
54 - Treatment Plant Maintenance	<b>28</b>
56 - Treatment Plant Laboratory	<b>29</b>
62 - Technical Services/Engineering	<b>30</b>
64 - Pollution Prevention/Public Outreach	<b>31</b>
72 - Water & Biosolids Reclamation	<b>32</b>
<u>Capital</u>	<b>33</b>
FY 08/09 Capital Projects and Source of Funds	<b>34</b>
Summary (Ten-Year Capital Program for FY 07/08 - FY 15/16)	<b>36</b>
<b>Debt Service Schedule</b>	<b>42</b>



## NAPA SANITATION DISTRICT

*Dedicated to Preserving the Napa River for Generations to Come*

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**DATE:** June 18, 2008

**TO:** Honorable Chair, Board of Directors and  
Customers served by the Napa Sanitation District

**FROM:** Michael Abramson, General Manager  
John R. Cuevas, Finance Manager

**SUBJECT:** FY 08/09 Operating and Capital Budget

On behalf of the entire Management Team, we are pleased to present to you the Preliminary FY 08/09 Napa Sanitation District Operating and Capital Budget.

The Napa Sanitation District Budget is, in essence, the "financial General Plan" for the ensuing year. The budget document serves as a valuable source of information about the District and its programs.

Operating and Capital Budget expenditures for FY 08/09 are proposed at a total of \$25,260,435:

Operating Fund Expenditures	\$13,831,871
<u>Capital Expenditures</u>	<u>11,428,564</u>
Total Expenditures	\$25,260,435

Transfers are proposed from Operating and Expansion Funds to support Rehabilitation projects:

Transfer from Operating to Rehabilitation Fund (7830)	\$4,450,000
<u>Transfer from Expansion Fund (7810) to Rehabilitation Fund (7830)</u>	<u>5,600,000</u>
Total Transfers	\$10,050,000

### Budget Purpose

The budget is meant to serve the following four major purposes:

1. To define and manifest policy, as promulgated by the Board of Directors.
2. To serve as an operating guide for management staff to aid in the control of financial resources, while complying with general wastewater management rules and regulations, as well as generally accepted accounting principles for government.
3. To present the District's Financial Plan for the fiscal year, illustrating appropriations and projected revenues by which the appropriations are funded.
4. To serve as a Communication Document for parties to understand how the District operates and the methods used to finance those operations.

### Budgetary Policies

Included in FY 08/09 is the third of three 15% Sewer Service Charge increases as authorized by the Board on August 2, 2006. This is allowing the District to eliminate its deficit and fully support the fiscal needs of the District in maintaining a safe, healthy and reliable wastewater system.

The District will also maintain a reasonable Fund Balance / Emergency Reserve to be used in the advent of any unforeseen emergency. These reserves are necessary to maintain the District's credit worthiness and to adequately provide for:

1. Economic uncertainties, local disasters, and other financial hardships or downturns in local or national economy;
2. Contingencies for unforeseen operating or capital needs; and
3. Cash flow requirements.

Construction projects and large equipment purchases are included in the Capital Improvement Plan; some minor capital outlays are included in the operating budget.

The District remains committed to modifying operations and implementing capital improvements that use less energy and are also environmentally friendly. Current efforts in the District include shifting the delivery of recycled water to hours in which the cost of electricity for pumping is lower, and the installation of energy efficient aeration blowers which are also expected to lower the demand for and cost of electricity. Future projects still under consideration include the installation of solar panels as part of the new Administration Building construction, a grease-to-energy facility, and consideration of fuel-cell generation from waste-gas in lieu of operation of the District's internal combustion cogeneration engine.

The proposed budget includes no changes in the number of staff, but does include a proposal to upgrade two positions in order to better address the evolving needs of the District. These are discussed in more detail later in this transmittal memo.

### Mission Statement

*To collect, treat, beneficially reuse, and dispose of wastewater in an effective and economical manner that respects the environment, maintains the public's health, and meets or exceeds all local, state and Federal regulations.*

As such, the general goals of the District are to support the following:

1. To provide for effective and efficient delivery of District services;
2. To design infrastructure and public facilities that are efficient, cost effective and contribute to the cohesion and character of the community;
3. To maintain and improve infrastructure;
4. To promote economic development that stabilizes and diversifies the tax base;
5. To develop plans and pursue opportunities to protect natural resources;

6. To provide public service that assures the safety of property and persons residing, working, or visiting in and around Napa;
7. To promote intergovernmental opportunities that enhances services and/or reduces cost of operations and services to all;
8. To develop management and fiscal systems to maximize effectiveness of District services and accountability to customers;
9. To develop programs to enhance training, professionalism and skills of employees;
10. To provide for employee growth and a quality workplace;
11. To encourage community involvement and participation;
12. To preserve the unique current character of the community.

### **Summary of the FY 08/09 Budget**

#### **Revenue Projections**

The District receives a variety of revenues from many sources, most of which must be accounted for separately and their identity kept intact. Revenue projections illustrated in the FY 08/09 budget are estimated using historical information, data collected from the Office of the Governor, the League of California Cities, the Napa County Auditor-Controller, the State Controller, the State Department of Finance and others. Trends in regional development, environmental factors, and interest rates are examined. We utilize historical data, economic indicators, and in-house plans for service delivery to help predict future revenues. When combined with County, State and other information as noted above, we can produce a reasonably good but financially conservative picture of the near future.

Revenues for the entire District are expected to be \$20,747,591. When compared to prior year budget, revenues for the entire District are projected higher by \$921,264. More specifically, Operating Fund revenue is projected higher by \$1,900,031, Expansion Fund revenue is projected higher by \$119,839, and Rehabilitation Fund revenue is projected lower by \$1,098,605.

#### **Expenditure Projections**

Overall, Operating and Capital expenditures for the entire District are expected to be \$25,260,434 (excluding transfers between funds). There will be a new wave of Capital Projects, as programmed in the 10-year Capital Program and Financial Master Plan, with the Rehabilitation Fund proposed to spend \$1,884,519 more than prior year budget, the Expansion fund proposed to spend \$2,573,945 more than prior year budget, while the Operating Fund is proposed to spend \$1,900,031 more than prior year budget.

As previously mentioned, the Budget also includes two proposed changes to the Position Control Roster, which have been reviewed and recommended by the Personnel Committee:

- Reduce one Operator IT/I/II/III position and add one Plant Maintenance Supervisor

Much of the treatment plant facilities were put into service in the early 2000s. As these facilities age, more focus will be needed on maintenance, and monitoring the types and frequencies of equipment failures will be more important in order to strategically plan out the work of the maintenance staff, and begin a “predictive maintenance program.” In addition, the operation of the treatment plant is becoming more complex as the District approaches capacity of some of the unit processes, and this will require more time by Operations, which could result in less focus on maintenance. The opportunity exists now to address these upcoming needs by utilizing a vacant operator position for a Plant Maintenance Supervisor. This would be a “working supervisor” but would also have the time available to focus on monitoring maintenance needs and predicting future needs for the District’s equipment and structures. The loss of an Operator position for the addition of a Plant Maintenance Supervisor has been evaluated by both the Plant Manager and the Assistant General Manager/District Engineer, and it is felt that Operations would not suffer but would be enhanced by increased focus on maintenance.

- Contract Administrator to Senior Accountant

The Contract Administrator position was initially in the Technical Services Division (i.e. Engineering). The duties of the position were to administer contracts with consultants, contractors and vendors; the essential duty of the position was procurement. With the hiring of the Finance Manager, this position was brought into Finance. The District does not have a Purchasing Officer, and staff throughout the District perform most of their own procurement research. This decentralized approach is fine for some purchases, but the District could achieve savings if some of the procurement were centralized.

More importantly, there is not day-to-day backup or a succession plan in place for the single Accountant position. The recommendation is to upgrade the Contract Administrator position to a Senior Accountant to provide backup and continued accounting services in the event the single Accountant is unavailable, and to formally create a Procurement Office within Finance in order to streamline purchasing and achieve better efficiencies, quicker turnaround and reserve field staff’s time for their own operation. It is anticipated that the District’s current Accountant will be successful in promoting to the Senior Accountant position and then would have increased overall responsibility and would provide general oversight of a new Accountant.

### *Future Year Projections*

#### Financial Status

The overall financial condition of the District, while currently sound, still demands attention and careful thought by District management and the District Board. The FY 07/08 Winter storms have

FY 08/09 Operating and Capital Budget  
June 18, 2008  
Page 5

had considerable impact on polymer, chemical and electricity costs, as well as repair costs associated with damaged equipment; but, the District has had sufficient fund balance/reserves to cover the costs, and expects insurance claims will ultimately recover most of those costs for the District.

Otherwise, energy costs in general continue to rise, and as such will require regular monitoring by staff. Likewise, the cost of employee benefits continues to rise for the District, and so an actuarial analysis of "Other Post Employment Benefits" is near completion and will be presented to the Board for review and subsequent action in early FY 08/09.

FY 08/09 is the last year of a three-year phased-in return of Sewer Service Charges to levels that support responsible management and rehabilitation of the system. As such the District's ability to serve its customers is enhanced overall.

Acknowledgment

The General Manager's Office and the Administrative Division sincerely appreciate the direction offered by the District's Finance Committee and Board of Directors, and the cooperation and assistance of District staff, in addressing the financial requirements of FY 08/09. Many people throughout the organization have put a great deal of effort and skill into producing this document.

Finally, as always, we look forward to your comments and suggestions as to this budget presentation so that we may continue to refine the document, so it will be as readable and useful as possible to the District Board, its customers, and to the Community at large.

Respectfully submitted,

/s/

Michael Abramson  
General Manager

/s/

John R. Cuevas  
Finance Manager

**RESOLUTION NO. \_\_\_\_\_**

**RESOLUTION OF THE NAPA SANITATION DISTRICT  
ADOPTING A BUDGET AND CAPITAL IMPROVEMENT  
PROGRAM FOR FISCAL YEAR 2008-2009**

**WHEREAS**, the Board of Directors of the Napa Sanitation District is charged with the duty of adopting an annual budget; and

**WHEREAS**, the Board of Directors of the Napa Sanitation District has studied and considered in detail a Preliminary Budget and Capital Improvement Program for FY 08/09; and

**WHEREAS**, the Final Budget (Operating and Capital Improvement Program Expenditures, Revenues and Reserves) has been submitted to the Board of Directors (copy attached);

**NOW, THEREFORE BE IT RESOLVED** that the Board of Directors, as the governing body of the Napa Sanitation District, has determined that the attached Final Budget, describing:

- Operating Fund (Fund 7800) expenditures of \$13,831,871, plus a \$4,450,000 transfer to Rehabilitation Fund (Fund 7830), for a total of \$18,281,871; and,
- Expansion Fund (Fund 7810) expenditures of \$4,383,147, plus a transfer to Rehabilitation Fund (Fund 7830) of \$5,600,000, for a total of \$9,983,147; and,
- Rehabilitation Fund (Fund 7830) expenditures of \$7,045,417;

be hereby adopted as the Final Budget for the Napa Sanitation District for FY 08/09.

I hereby certify that the foregoing Resolution was duly and regularly adopted by the Board of Directors of the Napa Sanitation District, at its regularly scheduled meeting on the 18th day of June, 2008, by the following vote:

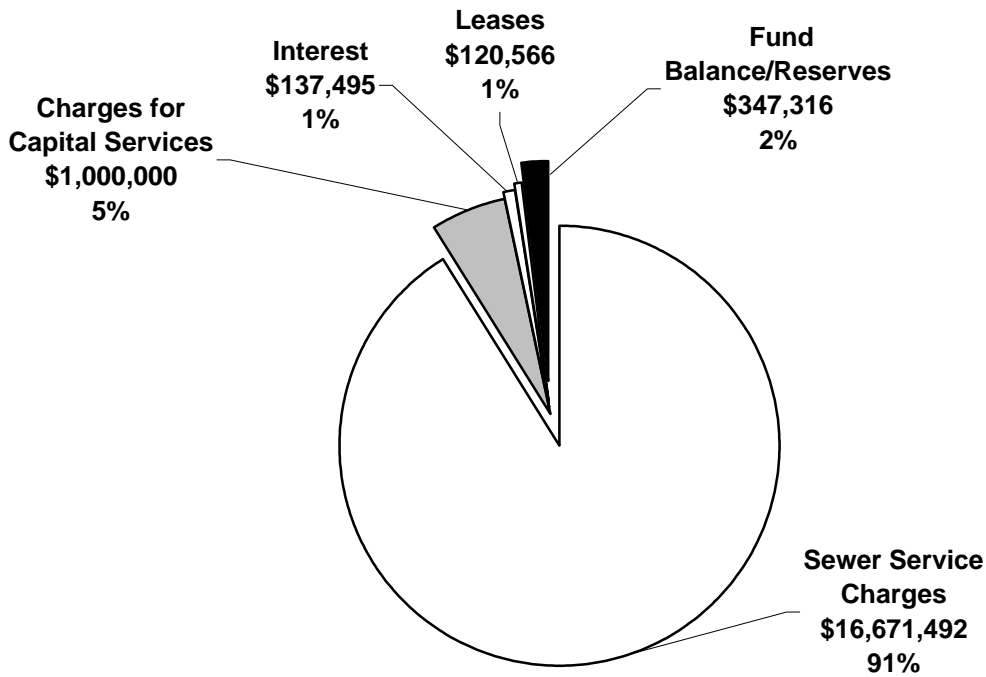
AYES:  
NOES:  
ABSENTS:  
ABSTAIN:

\_\_\_\_\_  
Chair, Board of Directors

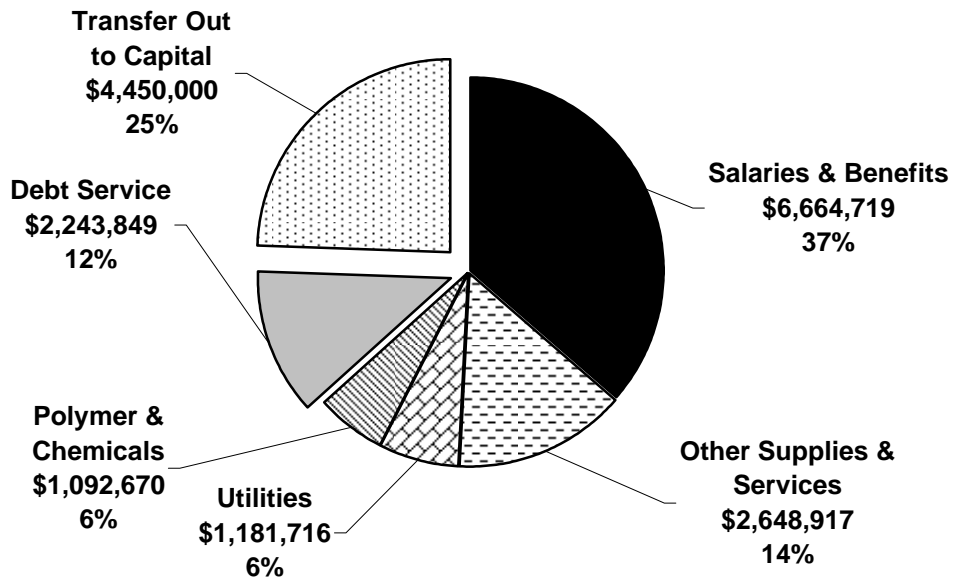
ATTEST:

\_\_\_\_\_  
Secretary, Board of Directors

**FY 08/09 - Operating Fund - 7800**  
**Source and Use of Funds: \$18,281,871**



**Source of Funds**



**Use of Funds**

## BUDGET RECAP

### OPERATING - Fund 7800

Item	FY 07/08 Budget	FY 07/08 Adjustments	FY 07/08 Adj. Budget	FY 07/08 YTD	FY 07/08 Estimate	FY 08/09 Proposed
Revenues	\$16,034,524	\$10,000	\$16,044,525	\$14,762,237	\$16,223,896	\$17,934,555
Expenses *	(13,428,515)	(38,000)	(13,466,515)	(10,820,122)	(13,330,782)	(13,831,871)
Transfer Out to Capital Fund 7830	(2,606,009)	(830,000)	(3,436,009)	(3,436,009)	(3,436,009)	(4,450,000)
<b>SURPLUS/(DEFICIT)</b>	<b>\$0</b>	<b>(\$858,000)</b>	<b>(\$858,000)</b>	<b>\$506,105</b>	<b>(\$542,895)</b>	<b>(\$347,316)</b>

\* Excludes depreciation

### CAPITAL - EXPANSION - Fund 7810

Item	FY 07/08 Budget	FY 07/08 Adjustments	FY 07/08 Adj. Budget	FY 07/08 YTD	FY 07/08 Estimate	FY 08/09 Proposed
Revenues	2,526,500	-	\$2,526,500	\$3,043,041	\$3,629,832	\$2,646,339
Transfer In from Operating Fund 7800	-	\$113,835	\$113,835	\$113,835	\$113,835	-
Expenses	(1,809,202)	(5,760,076)	(7,569,278)	(2,761,617)	(3,239,464)	(4,383,147)
Transfer Out to Capital Fund 7830	-	-	-	-	-	(\$5,600,000)
<b>SURPLUS/(DEFICIT)</b>	<b>717,298</b>	<b>(5,646,241)</b>	<b>(4,928,943)</b>	<b>395,259</b>	<b>504,203</b>	<b>(7,336,808)</b>

### CAPITAL - REHABILITATION - Fund 7830

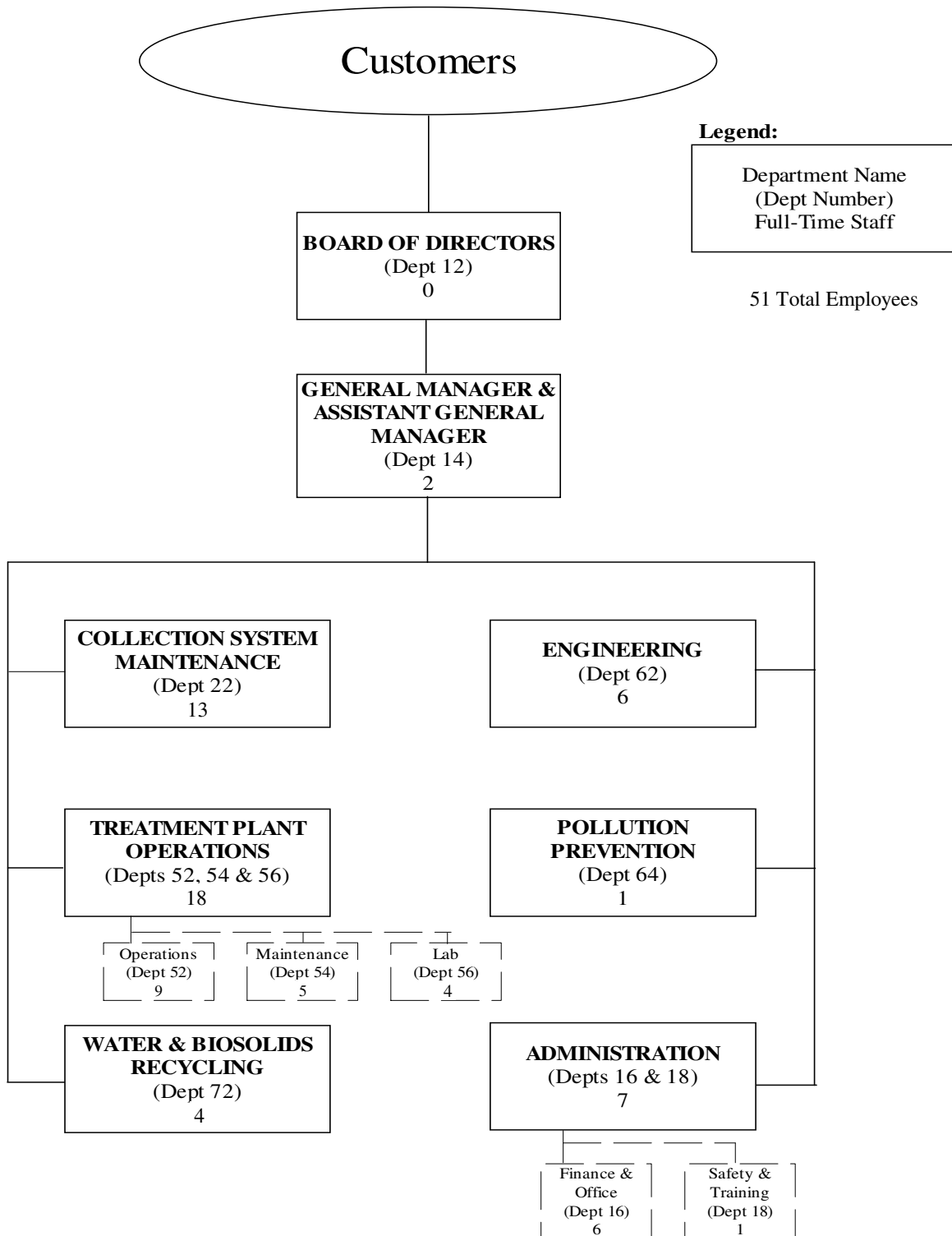
Item	FY 07/08 Budget	FY 07/08 Adjustments	FY 07/08 Adj. Budget	FY 07/08 YTD	FY 07/08 Estimate	FY 08/09 Proposed
Revenues	1,265,302	-	1,265,302	201,888	235,232	166,697
Transfer In from Other Funds	2,606,009	716,165	3,322,174	3,322,174	3,322,174	10,050,000
Expenses	(5,160,898)	(4,788,915)	(9,949,813)	(4,040,060)	(5,685,138)	(7,045,417)
<b>SURPLUS/(DEFICIT)</b>	<b>(\$1,289,587)</b>	<b>(\$4,072,750)</b>	<b>(\$5,362,337)</b>	<b>(\$515,998)</b>	<b>(\$2,127,732)</b>	<b>\$3,171,280</b>

### ALL FUNDS \*

Item	FY 07/08 Budget	FY 07/08 Adjustments	FY 07/08 Adj. Budget	FY 07/08 YTD	FY 07/08 Estimate	FY 08/09 Proposed
Revenues	\$19,826,327	\$10,001	\$19,836,328	\$18,007,165	\$20,088,960	\$20,747,591
Expenses	(20,398,615)	(10,586,991)	(30,985,606)	(17,621,799)	(22,255,384)	(25,260,435)
<b>SURPLUS/(DEFICIT)</b>	<b>(\$572,288)</b>	<b>(\$10,576,990)</b>	<b>(\$11,149,278)</b>	<b>\$385,366</b>	<b>(\$2,166,424)</b>	<b>(\$4,512,844)</b>

\* Transfers excluded

## ORGANIZATIONAL CHART



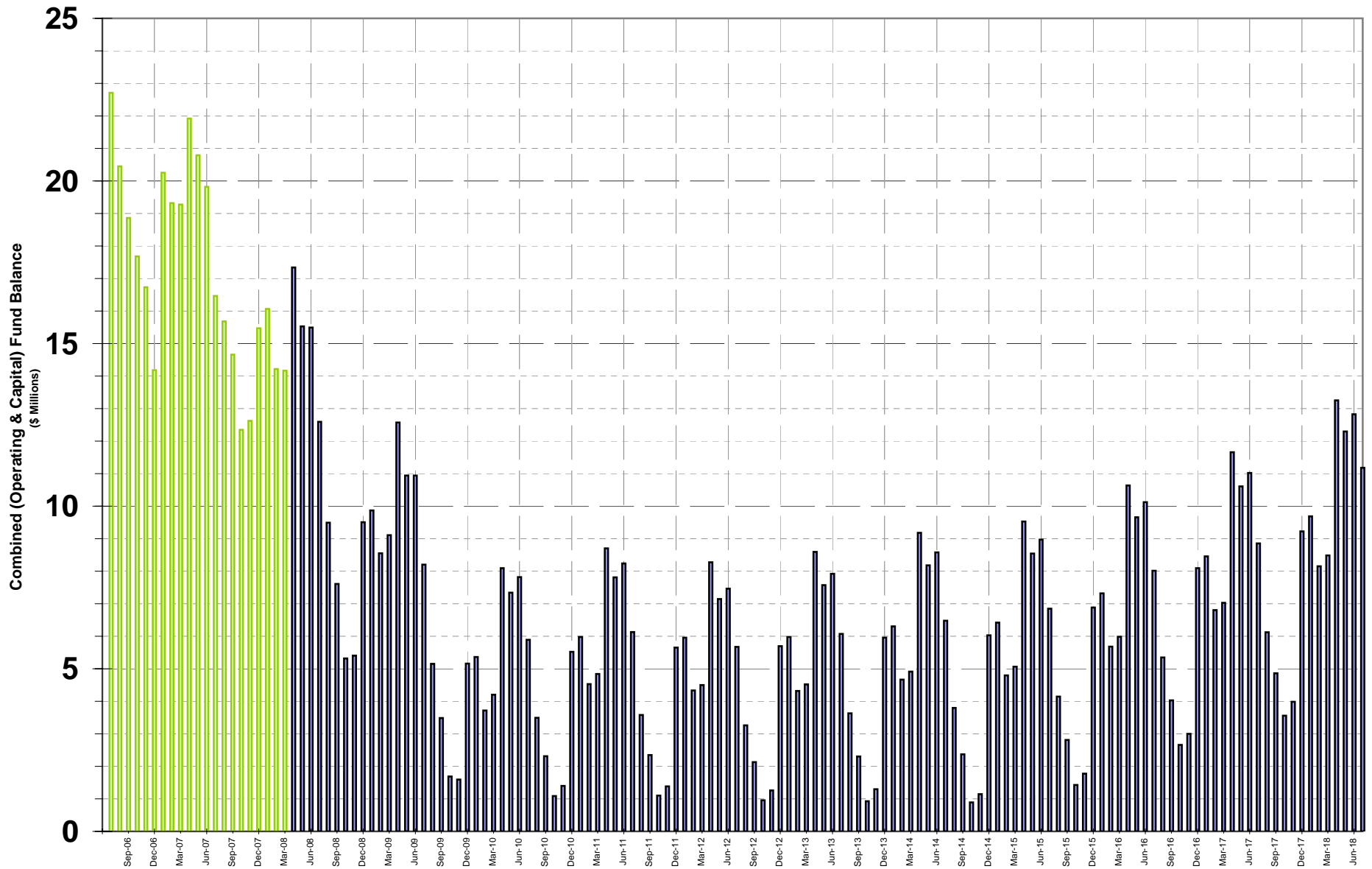
## Napa Sanitation District

## Position Control Roster

Approved by Board of Directors on \_\_\_\_\_

Dept	Position Series	Effective 1/16/08	Proposed 7/1/08
8114	General Manager	1	1
8114	Assistant General Manager/District Engineer	1	1
8116	Finance Manager	1	1
8116	Office Manager	1	1
8116	Senior Accountant	-	1
8116	Accountant	1	1
8116	Contract Administrator	1	-
8116	Senior Office Assistant	1	1
8116	Office Assistant	1	1
8118	Safety, Training & Fleet Maintenance Officer	1	1
8222	Collection System Manager	1	1
8222	Collection System Supervisor	1	1
8222	Collection System Worker III	2	2
8222	Collection System Worker IT/I/II	9	9
8552	Plant Manager	1	1
8552	Operations & Maintenance Supervisor	1	1
8552	Operator OIT/II/III	8	7
8554	Plant Maintenance Supervisor	-	1
8554	Equipment Maintenance Specialist I/II	3	3
8554	Plant Attendant	1	1
8556	Lab Supervisor	1	1
8556	Laboratory Technician I/II	3	3
8662	Senior Civil Engineer	1	1
8662	Junior/Assistant/Associate Engineer	2	2
8662	Senior Engineering Technician	1	1
8662	Senior Construction Inspector	1	1
8662	Construction Inspector	1	1
8664	Pollution Prevention & Source Control Officer	1	1
8772	Reclamation Systems Director	1	1
8772	Plant Attendant	3	3
<b>Totals</b>		<b>51</b>	<b>51</b>

**Preliminary Monthly Fund Balance Projection**  
 (based on estimated cash flows in Operating and Capital Funds)



Monthly Fund Balance Projection - All Funds

## **Napa Sanitation District**

### Revenue Budgets

## Napa Sanitation District - FY 08/09 Revenue Budget Worksheets

## REVENUE - ALL FUNDS

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
44-00-0300	Interest: Invested Funds	912,500	-	912,500	712,989	849,686	302,862	(66.8%)
44-01-0700	Land Lease	289,660	-	289,660	112,803	310,185	120,566	(58.4%)
<b>Revenues from Use of Money/Property</b>		<b>\$ 1,202,160</b>	<b>-</b>	<b>\$ 1,202,160</b>	<b>\$ 825,792</b>	<b>\$ 1,159,871</b>	<b>\$ 423,428</b>	<b>(64.8%)</b>
46-00-3000	Planning/Engineering Services	14,727	-	14,727	4,140	5,102	15,839	7.6%
46-00-3010	Planning/Engineering-House	12,500	-	12,500	8,848	11,766	13,444	7.6%
46-00-3020	Planning/Engineering-Street Laterals	5,500	-	5,500	5,989	8,061	5,915	7.5%
46-00-3030	Planning/Engineering-Main	8,000	-	8,000	8,307	11,456	8,604	7.5%
46-00-3040	Planning/Engineering-Annexation	3,500	-	3,500	5,050	6,964	3,764	7.5%
46-00-3050	Planning/Engineering-Demolition	75	-	75	-	-	1	(98.7%)
46-00-3060	Charges for Capital Services	765,410	-	765,410	478,018	892,568	1,000,000	30.6%
46-09-2000	Connection Fees	2,250,000	-	2,250,000	2,654,926	3,063,251	2,275,000	1.1%
46-09-2100	Sewer Use	13,373,005	-	13,373,005	12,794,381	13,373,005	15,303,808	14.4%
46-09-2110	Sewer Use - Direct Billing	860,948	-	860,948	819,529	860,948	989,377	14.9%
46-15-1100	Dumping Fee/Permit	329,200	-	329,200	168,164	329,200	378,307	14.9%
46-15-2300	Reclaimed Water Surcharge	9,500	-	9,500	13,948	15,000	12,000	26.3%
<b>Charges for Services</b>		<b>\$ 17,632,365</b>	<b>-</b>	<b>\$ 17,632,365</b>	<b>\$ 16,961,299</b>	<b>\$ 18,577,321</b>	<b>\$ 20,006,059</b>	<b>13.5%</b>
48-01-0000	Sale Fixed Assets	-	10,000	10,000	3,795	3,795	-	-
48-02-1500	Reclaimed Water	175,000	-	175,000	174,417	304,056	313,102	78.9%
48-04-0000	Miscellaneous	16,800	-	16,800	41,756	43,810	5,000	(70.2%)
48-05-0000	Reimbursement	1	-	1	107	107	1	-
48-60-0000	Prior Year Revenue	1	-	1	-	-	1	-
48-96-0000	Sale of Property	800,000	-	800,000	-	-	-	(100.0%)
<b>Miscellaneous Revenues *</b>		<b>\$991,802</b>	<b>\$10,000</b>	<b>\$1,001,802</b>	<b>\$220,075</b>	<b>\$351,768</b>	<b>\$318,104</b>	<b>(67.9%)</b>
<b>TOTAL ALL REVENUES</b>		<b>\$ 19,826,327</b>	<b>\$ 10,000</b>	<b>\$ 19,836,327</b>	<b>\$ 18,007,165</b>	<b>\$ 20,088,960</b>	<b>\$ 20,747,591</b>	<b>4.6%</b>

\* Interfund Transfers Excluded

## Napa Sanitation District - FY 08/09 Revenue Budget Worksheets

## FUND 7800 - OPERATING FUND

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
44-00-0300	Interest: Invested Funds	399,500	-	399,500	343,684	410,278	137,495	(65.6%)
44-01-0700	Land Lease	289,660	-	289,660	112,803	310,185	120,566	(58.4%)
<b>Revenues from Use of Money/Property</b>		<b>\$ 689,160</b>	<b>-</b>	<b>\$ 689,160</b>	<b>\$ 456,487</b>	<b>\$ 720,463</b>	<b>\$ 258,061</b>	<b>(62.6%)</b>
46-00-3060	Charges for Capital Services	765,410	-	765,410	478,018	892,568	1,000,000	30.6%
46-09-2100	Sewer Use	13,373,005	-	13,373,005	12,794,381	13,373,005	15,303,808	14.4%
46-09-2110	Sewer Use - Direct Billing	860,948	-	860,948	819,529	860,948	989,377	14.9%
46-15-1100	Dumping Fee/Permit	329,200	-	329,200	168,164	329,200	378,307	14.9%
<b>Charges for Services</b>		<b>\$ 15,328,563</b>	<b>-</b>	<b>\$ 15,328,563</b>	<b>\$ 14,260,092</b>	<b>\$ 15,455,721</b>	<b>\$ 17,671,492</b>	<b>15.3%</b>
48-01-0000	Sale Fixed Assets	-	10,000	10,000	3,795	3,795	-	-
48-04-0000	Miscellaneous	16,800	-	16,800	41,756	43,810	5,000	(70.2%)
48-05-0000	Reimbursement	1	-	1	107	107	1	-
48-60-0000	Prior Year Revenue	1	-	1	-	-	1	-
<b>Miscellaneous Revenues</b>		<b>\$16,801</b>	<b>\$10,000</b>	<b>\$26,802</b>	<b>\$45,658</b>	<b>\$47,712</b>	<b>\$5,002</b>	<b>(70.2%)</b>
<b>TOTAL REVENUES</b>		<b>\$ 16,034,524</b>	<b>\$ 10,000</b>	<b>\$ 16,044,525</b>	<b>\$ 14,762,237</b>	<b>\$ 16,223,896</b>	<b>\$ 17,934,555</b>	<b>11.8%</b>

## Napa Sanitation District - FY 08/09 Revenue Budget Worksheets

## FUND 7810 - EXPANSION FUND

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
44-00-0300	Interest: Invested Funds	92,000	-	92,000	199,750	247,525	46,237	(49.7%)
<b>Revenues from Use of Money/Property</b>		<b>\$ 92,000</b>	<b>-</b>	<b>\$ 92,000</b>	<b>\$ 199,750</b>	<b>\$ 247,525</b>	<b>\$ 46,237</b>	<b>(49.7%)</b>
<b>Intergovernmental</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
46-09-2000	Connection Fees	2,250,000	-	2,250,000	2,654,926	3,063,251	2,275,000	1.1%
46-15-2300	Reclaimed Water Surcharge	9,500	-	9,500	13,948	15,000	12,000	26.3%
<b>Charges for Services</b>		<b>\$ 2,259,500</b>	<b>-</b>	<b>\$ 2,259,500</b>	<b>\$ 2,668,874</b>	<b>\$ 3,078,251</b>	<b>\$ 2,287,000</b>	<b>1.2%</b>
48-02-1500	Reclaimed Water	175,000	-	175,000	174,417	304,056	313,102	78.9%
48-50-0000	Operating Transfer In	-	113,835	113,835	113,835	113,835	-	-
<b>Miscellaneous Revenues</b>		<b>\$175,000</b>	<b>\$113,835</b>	<b>\$288,835</b>	<b>\$288,252</b>	<b>\$417,891</b>	<b>\$313,102</b>	<b>78.9%</b>
<b>TOTAL ALL REVENUES</b>		<b>\$ 2,526,500</b>	<b>\$ 113,835</b>	<b>\$ 2,640,335</b>	<b>\$ 3,156,876</b>	<b>\$ 3,743,667</b>	<b>\$ 2,646,339</b>	<b>4.7%</b>

## Napa Sanitation District - FY 08/09 Revenue Budget Worksheets

## FUND 7830 - REHABILITATION FUND

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
44-00-0300	Interest: Invested Funds	421,000	-	421,000	169,555	191,883	119,130	(71.7%)
<b>Revenues from Use of Money/Property</b>		<b>\$ 421,000</b>	<b>-</b>	<b>\$ 421,000</b>	<b>\$ 169,555</b>	<b>\$ 191,883</b>	<b>\$ 119,130</b>	<b>(71.7%)</b>
<b>Revenues from Intergovernmental</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
46-00-3000	Planning/Engineering Services	14,727	-	14,727	4,140	5,102	15,839	7.6%
46-00-3010	Planning/Engineering-House	12,500	-	12,500	8,848	11,766	13,444	7.6%
46-00-3020	Planning/Engineering-Street Laterals	5,500	-	5,500	5,989	8,061	5,915	7.5%
46-00-3030	Planning/Engineering-Main	8,000	-	8,000	8,307	11,456	8,604	7.5%
46-00-3040	Planning/Engineering-Annexation	3,500	-	3,500	5,050	6,964	3,764	7.5%
46-00-3050	Planning/Engineering-Demolition	75	-	75	-	-	1	(98.7%)
<b>Charges for Services</b>		<b>\$ 44,302</b>	<b>-</b>	<b>\$ 44,302</b>	<b>\$ 32,333</b>	<b>\$ 43,349</b>	<b>\$ 47,567</b>	<b>7.4%</b>
48-50-0000	Operating Transfer In *	2,606,009	716,165	3,322,174	3,322,174	3,322,174	10,050,000	285.6%
48-96-0000	Sale of Property	800,000	-	800,000	-	-	-	(100.0%)
<b>Miscellaneous Revenues</b>		<b>\$3,406,009</b>	<b>\$716,165</b>	<b>\$4,122,174</b>	<b>\$3,322,174</b>	<b>\$3,322,174</b>	<b>\$10,050,000</b>	<b>195.1%</b>
<b>TOTAL REVENUES</b>		<b>\$ 3,871,311</b>	<b>\$ 716,165</b>	<b>\$ 4,587,476</b>	<b>\$ 3,524,062</b>	<b>\$ 3,557,406</b>	<b>\$ 10,216,697</b>	<b>163.9%</b>

\* From Fund 7800: \$4,450,000; plus, from Fund 7810: \$5,600,000 = \$10,050,000

## **Napa Sanitation District**

### **Expenditure Budgets**

## PROPOSED FY 08/09 OPERATING BUDGET

## FUND 7800 - SUMMARY - ALL DEPARTMENTS

## FY 07/08 BUDGET, YEAR-TO-DATE, ESTIMATED, and FY 08/09 PROPOSED

Account	Account Description	FY 06/07 Actual	FY 07/08 Adopted Budget	Adjustments	FY 07/08 Adjusted Budget	FY 07/08 YTD	FY 07/08 Estimated	FY 08/09 Proposed	Proposed to Adopted Percent Change
51-10-0000	Regular Salaries	3,227,835	3,805,889	(22,317)	3,783,572	2,765,497	3,614,306	3,902,387	3%
51-10-0050	Health Insurance Makeup	223,117	263,117	-	263,117	216,452	276,859	259,520	(1%)
51-20-0200	Overtime	119,896	135,371	-	135,371	109,684	134,682	134,331	(1%)
51-20-0600	Holiday Shift	7,837	8,402	700	9,102	7,545	9,546	9,953	18%
51-30-0100	Retirement	1,179,899	1,251,474	1,100	1,252,574	955,762	1,267,628	1,348,618	8%
51-30-0200	Retirement/Vacation Payoff	-	500	1,000	1,500	27,854	27,854	500	0%
51-30-0300	Medicare	45,565	51,517	-	51,517	39,806	51,272	54,536	6%
51-30-0500	Group Insurance	609,866	667,981	-	667,981	532,590	683,579	699,919	5%
51-30-0520	Dental/Vision/Life/LTD	138,626	134,012	-	134,012	115,095	146,352	139,060	4%
51-30-1200	Workers' Comp Insurance	60,758	94,052	-	94,052	5,295	87,701	101,976	8%
51-30-1300	Unemployment Insurance	2,660	3,000	-	3,000	1,052	1,710	2,500	(17%)
51-30-2400	Employee Assistance Program	7,287	9,119	-	9,119	5,776	8,784	11,419	25%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$5,623,345</b>	<b>\$6,424,434</b>	<b>(\$19,517)</b>	<b>\$6,404,917</b>	<b>\$4,782,408</b>	<b>\$6,310,273</b>	<b>\$6,664,719</b>	<b>3.7%</b>
52-10-0000	Insurance	245,745	247,130	-	247,130	232,589	240,000	253,820	3%
52-12-1000	Office Buildings & Grounds	30,646	31,793	40,000	71,793	41,415	50,408	51,628	62%
52-13-9020	Vehicle Maintenance	69,674	72,935	38,000	110,935	124,739	130,283	98,135	35%
52-13-9030	Safety Equipment	46,142	53,724	-	53,724	52,917	61,589	56,158	5%
52-13-9070	Janitorial	68,592	69,634	-	69,634	55,362	66,268	68,994	(1%)
52-13-9100	Small Tools	90,872	53,361	-	53,361	40,092	48,054	31,948	(40%)
52-13-9110	Backfill & Rock	10,642	12,845	-	12,845	6,898	9,708	11,680	(9%)
52-13-9140	Sewer Supplies	273,939	328,015	25,000	353,015	337,353	426,677	348,686	6%
52-16-8900	Rain Gear/Boots	20,711	16,467	-	16,467	14,974	19,105	17,770	8%
52-17-0000	Office Expense (Supplies)	50,194	45,298	-	45,298	40,642	47,758	45,217	(0%)
52-17-0120	Ads and Notices	3,500	4,000	-	4,000	2,356	4,000	4,175	4%
52-17-1200	Postage	7,120	4,115	-	4,115	2,440	3,153	3,300	(20%)
52-18-0210	Other Contracted Services	293,582	295,146	(483)	294,663	260,591	306,690	408,223	38%
52-18-0400	Legal Expense - Special	161,500	165,000	-	165,000	114,702	190,000	150,000	(9%)
52-18-0500	Legal Expense - General	66,100	70,000	-	70,000	33,239	50,000	70,000	0%
52-18-0900	Contract Extra Help	88,279	55,920	-	55,920	10,048	23,623	26,005	(53%)
52-18-0910	Maintenance Agreements	99,371	109,066	5,000	114,066	108,946	119,332	141,474	30%
52-18-3150	Outside Laboratory Analysis	60,733	63,758	-	63,758	39,445	56,123	88,900	39%
52-18-5010	Director's Fees	21,869	22,000	-	22,000	17,128	22,000	22,000	0%
52-18-5540	Prof/Special Services	197,939	386,491	(81,150)	305,341	84,622	153,944	295,234	(24%)
52-20-0000	Rents & Leases	89,363	90,105	30,000	120,105	47,755	83,508	76,466	(15%)
52-23-3100	Prior Year SSC Refunds	4,776	2,500	-	2,500	6,386	6,386	3,000	20%
52-23-4700	Special Programs	13,633	38,000	40,000	78,000	25,723	32,395	36,500	(4%)
52-23-6000	Fuel	107,778	102,209	-	102,209	80,783	100,207	107,012	5%
52-23-9100	Permits & Licenses	110,798	116,535	-	116,535	103,990	112,192	116,872	0%
52-23-9250	Chemicals	684,074	701,338	(75,000)	626,338	494,217	573,921	641,160	(9%)
52-23-9530	Polymer	516,450	531,930	(25,000)	506,930	431,099	440,496	451,510	(15%)
52-25-0020	Continuing Education	1,499	600	-	600	-	-	400	(33%)
52-25-0050	Memberships & Publications	51,007	58,929	-	58,929	50,859	55,687	57,964	(2%)
52-25-0060	Travel & Meetings	43,217	70,275	-	70,275	38,309	52,067	57,355	(18%)
52-26-0050	Utilities	108,061	118,484	-	118,484	109,009	138,084	145,300	23%
52-26-1500	Electricity	842,637	864,994	-	864,994	766,630	1,134,394	1,036,416	20%
<b>Subtotal Services &amp; Supplies</b>		<b>\$4,480,444</b>	<b>\$4,802,598</b>	<b>(\$3,633)</b>	<b>\$4,798,965</b>	<b>\$3,775,255</b>	<b>\$4,758,050</b>	<b>\$4,923,303</b>	<b>2.5%</b>
53-47-1700	Somky Mortgage	86,700	21,800	-	21,800	21,675	21,675	-	(100%)
53-47-1800	C.O.P. - US Trust	2,131,151	2,153,000	58,400	2,211,400	2,211,338	2,211,338	2,213,800	3%
53-90-5010	Somky Property	9,293	9,500	1,100	10,600	10,596	10,596	10,807	14%
53-90-5020	Jamieson Canyon Property	16,643	16,990	1,600	18,590	18,590	18,590	18,961	12%
53-90-5030	West Napa Pump Station	190	194	50	244	262	262	280	44%
53-99-9999	Transfer To Capital Fund 7830	898,641	2,606,009	830,000	3,436,009	3,436,009	3,436,009	4,450,000	71%
<b>Subtotal Other</b>		<b>\$3,142,618</b>	<b>\$4,807,493</b>	<b>\$891,150</b>	<b>\$5,698,643</b>	<b>\$5,698,468</b>	<b>\$5,698,468</b>	<b>\$6,693,849</b>	<b>39.2%</b>
<b>TOTALS</b>		<b>\$13,246,407</b>	<b>\$16,034,524</b>	<b>\$868,000</b>	<b>\$16,902,524</b>	<b>\$14,256,131</b>	<b>\$16,766,791</b>	<b>\$18,281,871</b>	<b>14.0%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

BOARD OF DIRECTORS

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-30-0520	Dental/Vision/Life/LTD	1,561	-	1,561	502	600	1,561	-
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 1,561</b>	<b>-</b>	<b>\$ 1,561</b>	<b>\$ 502</b>	<b>\$ 600</b>	<b>\$ 1,561</b>	<b>-</b>
52-10-0000	Insurance	247,130	-	247,130	232,589	240,000	253,820	2.7%
52-18-0400	Legal Expense - Special	165,000	-	165,000	114,702	190,000	150,000	(9.1%)
52-18-0500	Legal Expense - General	70,000	-	70,000	33,239	50,000	70,000	-
52-18-5010	Director's Fees	22,000	-	22,000	17,128	22,000	22,000	-
52-18-5540	Prof/Special Services	70,000	-	70,000	36,504	40,000	71,854	2.6%
52-23-3100	Prior Year SSC Refunds	2,500	-	2,500	6,386	6,386	3,000	20.0%
52-25-0050	Memberships & Publications	40,000	-	40,000	37,756	40,000	39,645	(0.9%)
52-25-0060	Travel & Meetings	14,125	-	14,125	1,285	6,000	9,000	(36.3%)
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 630,755</b>	<b>-</b>	<b>\$ 630,755</b>	<b>\$ 479,588</b>	<b>\$ 594,386</b>	<b>\$ 619,319</b>	<b>(1.8%)</b>
53-99-9999	Transfer to Capital	2,606,009	830,000	3,436,009	3,436,009	3,436,009	4,450,000	70.8%
<b>Subtotal Other</b>		<b>\$ 2,606,009</b>	<b>\$ 830,000</b>	<b>\$ 3,436,009</b>	<b>\$ 3,436,009</b>	<b>\$ 3,436,009</b>	<b>\$ 4,450,000</b>	<b>70.8%</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 3,238,325</b>	<b>\$ 830,000</b>	<b>\$ 4,068,325</b>	<b>\$ 3,916,099</b>	<b>\$ 4,030,995</b>	<b>\$ 5,070,880</b>	<b>56.6%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

GENERAL MANAGER'S OFFICE

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	319,614	-	319,614	250,420	324,750	332,094	3.9%
51-10-0050	Health Insurance Makeup	14,125	-	14,125	11,061	13,996	14,125	(0.0%)
51-20-0200	Overtime	-	-	-	2,731	2,731	-	-
51-30-0100	Retirement	110,605	-	110,605	88,351	111,064	114,973	3.9%
51-30-0300	Medicare	4,582	-	4,582	3,831	4,976	4,763	3.9%
51-30-0500	Group Insurance	45,382	-	45,382	33,290	42,985	48,015	5.8%
51-30-0520	Dental/Vision/Life/LTD	9,953	-	9,953	7,084	9,031	10,065	1.1%
51-30-1200	Workers' Comp Insurance	2,467	-	2,467	139	2,467	2,564	3.9%
<b>Subtotal Salaries &amp; Benefits</b>		<b>506,729</b>	<b>-</b>	<b>506,728</b>	<b>396,907</b>	<b>\$ 512,000</b>	<b>\$ 526,599</b>	<b>3.9%</b>
52-18-5540	Prof/Special Services	35,000	(20,000)	15,000	-	9,730	30,000	(14.3%)
52-23-9100	Permits & Licenses	125	-	125	125	125	-	(100.0%)
52-25-0050	Memberships & Publications	949	-	949	839	839	880	(7.3%)
52-25-0060	Travel & Meetings	12,945	-	12,945	10,140	10,500	12,000	(7.3%)
52-26-0050	Utilities	550	-	550	591	960	912	65.8%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 49,569</b>	<b>\$ (20,000)</b>	<b>\$ 29,569</b>	<b>\$ 11,695</b>	<b>\$ 22,154</b>	<b>\$ 43,792</b>	<b>(11.7%)</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 556,298</b>	<b>\$ (20,000)</b>	<b>\$ 536,297</b>	<b>\$ 408,602</b>	<b>\$ 534,154</b>	<b>\$ 570,391</b>	<b>2.5%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

## ADMINISTRATION

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	407,627	-	407,627	319,940	411,828	466,948	14.6%
51-10-0050	Health Insurance Makeup	29,923	-	29,923	24,449	30,477	29,923	(0.0%)
51-20-0200	Overtime	600	-	600	124	201	500	(16.7%)
51-30-0100	Retirement	141,409	-	141,409	109,790	141,354	155,172	9.7%
51-30-0300	Medicare	5,858	-	5,858	5,021	5,858	6,429	9.7%
51-30-0500	Group Insurance	108,478	-	108,478	89,703	115,471	108,479	0.0%
51-30-0520	Dental/Vision/Life/LTD	15,563	-	15,563	13,275	16,828	15,617	0.3%
51-30-1200	Workers' Comp Insurance	3,014	-	3,014	170	3,014	3,148	4.4%
51-30-1300	Unemployment Insurance	3,000	-	3,000	1,052	1,710	2,500	(16.7%)
51-30-2400	Employee Assistance Program	4,704	-	4,704	3,736	4,704	6,743	43.3%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 720,177</b>	<b>-</b>	<b>\$ 720,177</b>	<b>\$ 567,259</b>	<b>\$ 731,445</b>	<b>\$ 795,459</b>	<b>10.5%</b>
52-12-1000	Office Buildings & Grounds	12,186	-	12,186	10,829	11,500	11,658	(4.3%)
52-13-9020	Vehicle Maintenance	650	-	650	412	412	400	(38.5%)
52-13-9030	Safety Equipment	6,545	-	6,545	6,335	6,545	4,240	(35.2%)
52-13-9070	Janitorial	12,264	-	12,264	8,770	12,264	12,695	3.5%
52-17-0000	Office Expense (Supplies)	18,500	-	18,500	14,225	18,500	17,480	(5.5%)
52-17-0120	Ads and Notices	4,000	-	4,000	2,356	4,000	4,175	4.4%
52-17-1200	Postage	3,500	-	3,500	1,968	2,525	2,700	(22.9%)
52-18-0210	Other Contracted Services	239,900	(20,000)	219,900	197,571	237,604	279,375	16.5%
52-18-0900	Contract Extra Help	15,300	-	15,300	8,945	11,000	2,925	(80.9%)
52-18-5540	Prof/Special Services	196,725	(61,150)	135,575	31,980	83,268	63,780	(67.6%)
52-20-0000	Rents & Leases	9,681	-	9,681	5,913	6,748	11,846	22.4%
52-23-4700	Special Programs	11,000	-	11,000	9,084	11,045	11,500	4.5%
52-25-0020	Continuing Education	600	-	600	-	-	400	(33.3%)
52-25-0050	Memberships & Publications	3,345	-	3,345	1,772	1,772	3,414	2.1%
52-25-0060	Travel & Meetings	8,000	-	8,000	5,813	7,500	8,000	-
52-26-0050	Utilities	22,300	-	22,300	14,901	20,914	21,894	(1.8%)
52-26-1500	Electricity	21,500	-	21,500	15,491	23,236	21,500	-
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 585,996</b>	<b>\$ (81,150)</b>	<b>\$ 504,846</b>	<b>\$ 336,364</b>	<b>\$ 458,832</b>	<b>\$ 477,982</b>	<b>(18.4%)</b>
53-90-5030	Imola Site Taxes	-	50	50	36	36	50	-
<b>Subtotal Other</b>		<b>-</b>	<b>\$ 50</b>	<b>\$ 50</b>	<b>\$ 36</b>	<b>\$ 36</b>	<b>\$ 50</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 1,306,173</b>	<b>\$ (81,100)</b>	<b>\$ 1,225,073</b>	<b>\$ 903,659</b>	<b>\$ 1,190,313</b>	<b>\$ 1,273,491</b>	<b>(2.5%)</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

**SAFETY & TRAINING OFFICER/FLEET MAINTENANCE**

<b>Account</b>	<b>Account Description</b>	<b>Budget FY 07/08</b>	<b>Adjustments</b>	<b>Adjusted FY 07/08</b>	<b>YTD FY 07/08</b>	<b>Estimated FY 07/08</b>	<b>Proposed FY 08/09</b>	<b>Percent Change</b>
51-10-0000	Regular Salaries	83,832	-	83,832	63,736	80,488	86,424	3.1%
51-30-0100	Retirement	29,341	-	29,341	22,016	27,790	30,249	3.1%
51-30-0300	Medicare	1,216	-	1,216	924	1,167	1,253	3.1%
51-30-0500	Group Insurance	21,425	-	21,425	14,690	19,006	21,425	(0.0%)
51-30-0520	Dental/Vision/Life/LTD	2,998	-	2,998	2,751	2,998	2,998	-
51-30-1200	Workers' Comp Insurance	2,935	-	2,935	165	2,935	3,026	3.1%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 141,747</b>	<b>-</b>	<b>\$ 141,747</b>	<b>\$ 104,283</b>	<b>\$ 134,384</b>	<b>\$ 145,375</b>	<b>2.6%</b>
52-13-9020	Vehicle Maintenance	600	-	600	1,144	1,144	635	5.8%
52-13-9030	Safety Equipment	23,000	-	23,000	21,691	22,575	23,000	-
52-13-9100	Small Tools	1,500	-	1,500	2,585	2,585	3,000	100.0%
52-16-8900	Rain Gear/Boots	100	-	100	97	97	200	100.0%
52-17-0000	Office Expense (Supplies)	900	-	900	701	701	600	(33.3%)
52-18-0210	Other Contracted Services	900	-	900	666	743	-	(100.0%)
52-18-5540	Prof/Special Services	5,000	-	5,000	4,043	5,314	5,000	-
52-23-6000	Fuel	500	-	500	570	591	600	20.0%
52-25-0050	Memberships & Publications	1,542	-	1,542	737	1,392	1,542	-
52-25-0060	Travel & Meetings	3,000	-	3,000	590	1,300	1,600	(46.7%)
52-26-0050	Utilities	150	-	150	291	410	425	183.3%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 37,192</b>	<b>-</b>	<b>\$ 37,192</b>	<b>\$ 33,115</b>	<b>\$ 36,852</b>	<b>\$ 36,602</b>	<b>(1.6%)</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 178,939</b>	<b>-</b>	<b>\$ 178,939</b>	<b>\$ 137,398</b>	<b>\$ 171,236</b>	<b>\$ 181,977</b>	<b>1.7%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

## COLLECTION SYSTEM MAINTENANCE

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	872,855	(20,917)	851,938	592,271	763,358	856,314	(1.9%)
51-10-0050	Health Insurance Makeup	50,818	-	50,818	39,282	50,449	50,818	0.0%
51-20-0200	Overtime	48,045	-	48,045	43,921	47,163	48,219	0.4%
51-20-0600	Holiday Shift	-	300	300	297	297	-	-
51-30-0100	Retirement	271,252	1,100	272,352	204,326	263,514	299,080	10.3%
51-30-0200	Retirement/Vacation Payoff	-	-	-	6,193	6,193	-	-
51-30-0300	Medicare	11,238	-	11,238	8,043	10,358	12,390	10.3%
51-30-0500	Group Insurance	154,394	-	154,394	130,203	163,324	166,781	8.0%
51-30-0520	Dental/Vision/Life/LTD	31,435	-	31,435	28,409	35,681	34,187	8.8%
51-30-1200	Workers' Comp Insurance	28,339	-	28,339	1,595	28,339	31,125	9.8%
51-30-2400	Employee Assistance Program	1,215	-	1,215	588	1,176	1,176	(3.2%)
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 1,469,590</b>	<b>\$ (19,517)</b>	<b>\$ 1,450,073</b>	<b>\$ 1,055,129</b>	<b>\$ 1,369,851</b>	<b>\$ 1,500,090</b>	<b>2.1%</b>
52-12-1000	Office Buildings & Grounds	3,000	-	3,000	2,246	3,000	3,000	-
52-13-9020	Vehicle Maintenance	45,385	19,000	64,385	74,437	78,000	50,000	10.2%
52-13-9030	Safety Equipment	8,400	-	8,400	5,316	6,650	8,351	(0.6%)
52-13-9070	Janitorial	9,031	-	9,031	8,467	9,148	9,978	10.5%
52-13-9100	Small Tools	11,500	-	11,500	7,624	9,000	9,800	(14.8%)
52-13-9110	Backfill & Rock	9,550	-	9,550	3,886	6,000	8,575	(10.2%)
52-13-9140	Sewer Supplies	37,050	-	37,050	27,476	35,000	28,100	(24.2%)
52-16-8900	Rain Gear/Boots	5,350	-	5,350	4,208	5,300	5,300	(0.9%)
52-17-0000	Office Expense (Supplies)	4,425	-	4,425	6,559	6,559	4,675	5.6%
52-17-1200	Postage	250	-	250	76	100	100	(60.0%)
52-18-0210	Other Contracted Services	5,550	19,517	25,067	8,673	13,904	24,284	337.5%
52-18-0910	Maintenance Agreements	40,000	-	40,000	33,919	40,000	41,400	3.5%
52-18-5540	Prof/Special Services	35,000	-	35,000	-	-	-	(100.0%)
52-20-0000	Rents & Leases	18,164	-	18,164	14,424	16,195	10,201	(43.8%)
52-23-6000	Fuel	32,150	-	32,150	27,103	28,710	30,175	(6.1%)
52-23-9100	Permits & Licenses	5,446	-	5,446	3,383	3,766	5,446	-
52-23-9250	Chemicals	40,000	-	40,000	40,632	40,632	99,950	149.9%
52-25-0050	Memberships & Publications	1,484	-	1,484	1,391	1,631	2,379	60.3%
52-25-0060	Travel & Meetings	3,800	-	3,800	7,093	7,093	5,300	39.5%
52-26-0050	Utilities	15,685	-	15,685	13,372	16,176	17,556	11.9%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 331,220</b>	<b>\$ 38,517</b>	<b>\$ 369,737</b>	<b>\$ 290,286</b>	<b>\$ 326,863</b>	<b>\$ 364,570</b>	<b>10.1%</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 1,800,810</b>	<b>\$ 19,000</b>	<b>\$ 1,819,810</b>	<b>\$ 1,345,415</b>	<b>\$ 1,696,714</b>	<b>\$ 1,864,660</b>	<b>3.5%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

## TREATMENT PLANT OPERATIONS

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	732,842	-	732,842	541,682	716,074	795,083	8.5%
51-10-0050	Health Insurance Makeup	77,145	-	77,145	58,149	75,219	68,452	(11.3%)
51-20-0200	Overtime	37,000	-	37,000	33,552	36,665	38,000	2.7%
51-20-0600	Holiday Shift	4,450	-	4,450	4,743	5,572	6,000	34.8%
51-30-0100	Retirement	255,865	-	255,865	188,266	267,267	274,744	7.4%
51-30-0200	Retirement/Vacation Payoff	-	-	-	18,102	18,102	-	-
51-30-0300	Medicare	10,600	-	10,600	7,949	10,605	11,382	7.4%
51-30-0500	Group Insurance	121,738	-	121,738	92,430	120,152	130,430	7.1%
51-30-0520	Dental/Vision/Life/LTD	26,120	-	26,120	23,783	30,480	28,403	8.7%
51-30-1200	Workers' Comp Insurance	25,592	-	25,592	1,441	25,592	25,131	(1.8%)
51-30-2400	Employee Assistance Program	1,200	-	1,200	588	1,176	1,200	-
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 1,292,551</b>	<b>-</b>	<b>\$ 1,292,551</b>	<b>\$ 970,685</b>	<b>\$ 1,306,904</b>	<b>\$ 1,378,825</b>	<b>6.7%</b>
52-13-9020	Vehicle Maintenance	11,000	-	11,000	7,759	7,759	7,000	(36.4%)
52-13-9030	Safety Equipment	8,700	-	8,700	11,113	16,249	12,917	48.5%
52-13-9100	Small Tools	5,930	-	5,930	7,339	8,991	9,216	55.4%
52-13-9140	Sewer Supplies	9,435	-	9,435	11,347	11,347	7,540	(20.1%)
52-16-8900	Rain Gear/Boots	4,250	-	4,250	4,532	6,798	5,000	17.6%
52-17-0000	Office Expense (Supplies)	10,585	-	10,585	8,772	10,714	11,174	5.6%
52-17-1200	Postage	365	-	365	396	528	500	37.0%
52-18-0210	Other Contracted Services	46,927	-	46,927	49,423	49,715	48,915	4.2%
52-20-0000	Rents & Leases	10,139	-	10,139	850	10,139	3,221	(68.2%)
52-23-6000	Fuel	27,179	-	27,179	14,764	20,478	21,762	(19.9%)
52-23-9100	Permits & Licenses	104,627	-	104,627	96,587	101,861	104,589	(0.0%)
52-23-9250	Chemicals	648,870	(75,000)	573,870	440,323	520,027	528,310	(18.6%)
52-23-9530	Polymer	531,930	(25,000)	506,930	431,099	440,496	451,510	(15.1%)
52-25-0050	Memberships & Publications	5,486	-	5,486	4,029	4,273	5,533	0.9%
52-25-0060	Travel & Meetings	6,500	-	6,500	3,157	5,315	5,000	(23.1%)
52-26-0050	Utilities	66,312	-	66,312	70,636	86,912	91,670	38.2%
52-26-1500	Electricity	835,060	-	835,060	743,671	1,100,286	1,003,716	20.2%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 2,333,295</b>	<b>\$ (100,000)</b>	<b>\$ 2,233,295</b>	<b>\$ 1,905,796</b>	<b>\$ 2,401,888</b>	<b>\$ 2,317,573</b>	<b>(0.7%)</b>
53-90-5030	West Napa Pump Station	194	-	194	226	226	230	18.7%
<b>Subtotal Other</b>		<b>\$ 194</b>	<b>-</b>	<b>\$ 194</b>	<b>\$ 226</b>	<b>\$ 226</b>	<b>\$ 230</b>	<b>18.7%</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 3,626,040</b>	<b>\$ (100,000)</b>	<b>\$ 3,526,040</b>	<b>\$ 2,876,706</b>	<b>\$ 3,709,017</b>	<b>\$ 3,696,629</b>	<b>1.9%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

TREATMENT PLANT MAINTENANCE

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	199,696	48,134	247,830	163,644	203,057	265,087	32.7%
51-10-0050	Health Insurance Makeup	5,048	-	5,048	6,956	7,098	13,875	174.9%
51-20-0200	Overtime	1,498	-	1,498	1,031	1,287	1,300	(13.2%)
51-30-0100	Retirement	69,894	-	69,894	56,651	70,364	92,781	32.7%
51-30-0300	Medicare	3,860	-	3,860	2,489	3,071	3,844	(0.4%)
51-30-0500	Group Insurance	80,575	-	80,575	66,571	83,692	86,629	7.5%
51-30-0520	Dental/Vision/Life/LTD	8,594	-	8,594	7,202	8,762	8,460	(1.6%)
51-30-1200	Workers' Comp Insurance	6,991	-	6,991	394	640	9,280	32.7%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 376,156</b>	<b>\$ 48,134</b>	<b>\$ 424,290</b>	<b>\$ 304,939</b>	<b>\$ 377,971</b>	<b>\$ 481,256</b>	<b>27.9%</b>
52-12-1000	Office Buildings & Grounds	14,607	40,000	54,607	28,333	34,908	35,970	146.3%
52-13-9020	Vehicle Maintenance	3,500	-	3,500	6,143	7,717	6,500	85.7%
52-13-9030	Safety Equipment	3,057	-	3,057	1,892	3,000	3,150	3.0%
52-13-9070	Janitorial	42,124	-	42,124	33,286	39,211	40,499	(3.9%)
52-13-9100	Small Tools	2,000	-	2,000	2,219	3,749	3,843	92.2%
52-13-9110	Backfill & Rock	1,251	-	1,251	472	708	1,000	(20.1%)
52-13-9140	Sewer Supplies	166,655	25,000	191,655	203,856	277,298	204,231	22.5%
52-16-8900	Rain Gear/Boots	1,457	-	1,457	1,386	1,386	1,670	14.6%
52-17-0000	Office Expense (Supplies)	738	-	738	777	1,138	1,261	70.9%
52-18-0210	Other Contracted Services	-	-	-	-	-	51,500	-
52-18-0910	Maintenance Agreements	54,125	5,000	59,125	64,397	64,397	89,734	65.8%
52-20-0000	Rents & Leases	10,000	30,000	40,000	8,605	10,564	10,828	8.3%
52-23-6000	Fuel	13,497	-	13,497	3,864	5,339	12,446	(7.8%)
52-23-9100	Permits & Licenses	180	-	180	-	180	180	-
52-25-0050	Memberships & Publications	330	-	330	176	330	330	-
52-25-0060	Travel & Meetings	1,400	-	1,400	1,790	2,000	2,000	42.9%
52-26-0050	Utilities	5,308	-	5,308	1,731	2,332	2,358	(55.6%)
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 320,229</b>	<b>\$ 100,000</b>	<b>\$ 420,229</b>	<b>\$ 358,927</b>	<b>\$ 454,257</b>	<b>\$ 467,500</b>	<b>46.0%</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 696,385</b>	<b>\$ 148,134</b>	<b>\$ 844,519</b>	<b>\$ 663,866</b>	<b>\$ 832,228</b>	<b>\$ 948,757</b>	<b>36.2%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

## TREATMENT PLANT LABORATORY

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	304,505	-	304,505	186,612	239,437	283,133	(7.0%)
51-10-0050	Health Insurance Makeup	31,510	-	31,510	30,446	38,155	40,202	27.6%
51-20-0200	Overtime	-	-	-	5,631	7,493	-	-
51-20-0600	Holiday Shift	1,182	-	1,182	739	1,011	1,100	(6.9%)
51-30-0100	Retirement	70,877	-	70,877	64,888	83,394	96,822	36.6%
51-30-0200	Retirement/Vacation Payoff	500	-	500	-	-	500	-
51-30-0300	Medicare	2,936	-	2,936	3,244	3,893	4,011	36.6%
51-30-0500	Group Insurance	10,865	-	10,865	13,220	16,816	16,298	50.0%
51-30-0520	Dental/Vision/Life/LTD	6,501	-	6,501	6,993	8,594	8,627	32.7%
51-30-1200	Workers' Comp Insurance	7,262	-	7,262	409	7,262	10,076	38.7%
51-30-2400	Employee Assistance Program	300	-	300	276	552	600	100.0%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 436,438</b>	<b>-</b>	<b>\$ 436,438</b>	<b>\$ 312,457</b>	<b>\$ 406,607</b>	<b>\$ 461,369</b>	<b>5.7%</b>
52-13-9020	Vehicle Maintenance	1,000	-	1,000	926	1,334	1,000	-
52-13-9030	Safety Equipment	3,000	-	3,000	3,126	3,126	3,000	-
52-13-9140	Sewer Supplies	55,360	-	55,360	47,695	51,510	57,290	3.5%
52-16-8900	Rain Gear/Boots	1,905	-	1,905	1,883	1,936	2,340	22.8%
52-17-0000	Office Expense (Supplies)	3,550	-	3,550	3,231	3,550	3,400	(4.2%)
52-18-0210	Other Contracted Services	1,000	-	1,000	3,333	3,800	2,380	138.0%
52-18-0900	Contract Extra Help	14,700	-	14,700	-	-	-	(100.0%)
52-18-0910	Maintenance Agreements	9,600	-	9,600	9,006	9,552	8,400	(12.5%)
52-18-3150	Outside Laboratory Analysis	56,400	-	56,400	39,445	49,402	81,900	45.2%
52-23-6000	Fuel	750	-	750	507	761	600	(20.0%)
52-23-9100	Permits & Licenses	5,500	-	5,500	3,774	5,618	6,000	9.1%
52-25-0050	Memberships & Publications	1,210	-	1,210	1,845	1,845	1,310	8.3%
52-25-0060	Travel & Meetings	2,860	-	2,860	1,221	1,904	2,800	(2.1%)
52-26-0050	Utilities	1,250	-	1,250	1,368	2,053	1,650	32.0%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 158,085</b>	<b>-</b>	<b>\$ 158,085</b>	<b>\$ 117,361</b>	<b>\$ 136,390</b>	<b>\$ 172,070</b>	<b>8.8%</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 594,523</b>	<b>-</b>	<b>\$ 594,523</b>	<b>\$ 429,818</b>	<b>\$ 542,997</b>	<b>\$ 633,439</b>	<b>6.5%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

**TECHNICAL SERVICES - ENGINEERING**

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	510,958	(1,400)	509,558	358,571	482,421	478,355	(6.4%)
51-10-0050	Health Insurance Makeup	51,068	-	51,068	37,646	49,855	40,202	(21.3%)
51-20-0200	Overtime	14,396	-	14,396	9,954	14,396	15,600	8.4%
51-20-0600	Holiday Shift	-	400	400	328	328	-	-
51-30-0100	Retirement	171,975	-	171,975	122,825	168,687	166,794	(3.0%)
51-30-0200	Retirement/Vacation Payoff	-	1,000	1,000	3,559	3,559	-	-
51-30-0300	Medicare	7,125	-	7,125	4,820	6,482	6,910	(3.0%)
51-30-0500	Group Insurance	42,295	-	42,295	33,048	41,232	53,160	25.7%
51-30-0520	Dental/Vision/Life/LTD	14,413	-	14,413	12,143	15,952	14,339	(0.5%)
51-30-1200	Workers' Comp Insurance	4,423	-	4,423	249	4,423	5,823	31.7%
51-30-2400	Employee Assistance Program	1,200	-	1,200	588	1,176	1,200	-
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 817,853</b>	<b>-</b>	<b>\$ 817,853</b>	<b>\$ 583,730</b>	<b>\$ 788,511</b>	<b>\$ 782,383</b>	<b>(4.3%)</b>
52-13-9020	Vehicle Maintenance	800	-	800	1,910	1,910	1,600	100.0%
52-13-9070	Janitorial	6,215	-	6,215	4,839	5,645	5,822	(6.3%)
52-13-9100	Small Tools	25,450	-	25,450	14,681	16,784	200	(99.2%)
52-16-8900	Rain Gear/Boots	650	-	650	583	583	650	-
52-17-0000	Office Expense (Supplies)	5,640	-	5,640	5,651	5,651	5,653	0.2%
52-18-0210	Other Contracted Services	869	-	869	924	924	869	-
52-18-0900	Contract Extra Help	8,640	-	8,640	-	-	10,080	16.7%
52-18-0910	Maintenance Agreements	4,830	-	4,830	1,223	4,903	1,440	(70.2%)
52-18-5540	Prof/Special Services	5,000	-	5,000	-	-	85,000	1,600.0%
52-20-0000	Rents & Leases	22,908	-	22,908	17,311	22,908	22,908	-
52-23-6000	Fuel	5,036	-	5,036	5,495	6,356	6,500	29.1%
52-25-0050	Memberships & Publications	1,751	-	1,751	586	1,690	2,030	15.9%
52-25-0060	Travel & Meetings	14,175	-	14,175	4,811	7,280	8,955	(36.8%)
52-26-0050	Utilities	3,556	-	3,556	3,748	4,940	4,940	38.9%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 105,520</b>	<b>-</b>	<b>\$ 105,520</b>	<b>\$ 61,763</b>	<b>\$ 79,575</b>	<b>\$ 156,647</b>	<b>48.5%</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 923,373</b>	<b>-</b>	<b>\$ 923,373</b>	<b>\$ 645,493</b>	<b>\$ 868,085</b>	<b>\$ 939,030</b>	<b>1.7%</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

**TECHNICAL SERVICES - POLLUTION PREVENTION**

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	89,252	-	89,252	68,970	89,661	92,016	3.1%
51-10-0050	Health Insurance Makeup	1,923	-	1,923	1,969	2,282	1,923	(0.0%)
51-30-0100	Retirement	31,238	-	31,238	23,810	30,964	32,206	3.1%
51-30-0500	Group Insurance	12,202	-	12,202	9,727	12,746	12,202	(0.0%)
51-30-0520	Dental/Vision/Life/LTD	1,872	-	1,872	2,042	2,594	1,872	(0.0%)
51-30-1200	Workers' Comp Insurance	3,125	-	3,125	176	3,125	3,221	3.1%
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 139,613</b>	<b>-</b>	<b>\$ 139,613</b>	<b>\$ 106,694</b>	<b>\$ 141,372</b>	<b>\$ 143,440</b>	<b>2.7%</b>
52-13-9100	Small Tools	1,360	-	1,360	1,202	1,445	100	(92.6%)
52-13-9140	Sewer Supplies	15,875	-	15,875	5,233	8,059	6,750	(57.5%)
52-16-8900	Rain Gear/Boots	200	-	200	248	248	200	-
52-17-0000	Office Expense (Supplies)	500	-	500	414	463	500	-
52-18-3150	Outside Laboratory Analysis	7,358	-	7,358	-	6,721	7,000	(4.9%)
52-18-5540	Prof/Special Services	30,766	-	30,766	10,024	13,560	22,400	(27.2%)
52-23-4700	Special Programs	27,000	40,000	67,000	16,640	21,350	25,000	(7.4%)
52-23-9100	Permits & Licenses	132	-	132	-	132	132	-
52-25-0050	Memberships & Publications	2,110	-	2,110	1,225	1,225	110	(94.8%)
52-25-0060	Travel & Meetings	1,420	-	1,420	327	1,093	600	(57.7%)
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 86,721</b>	<b>\$ 40,000</b>	<b>\$ 126,721</b>	<b>\$ 35,312</b>	<b>\$ 54,296</b>	<b>\$ 62,792</b>	<b>(27.6%)</b>
<b>Subtotal Other</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 226,334</b>	<b>\$ 40,000</b>	<b>\$ 266,334</b>	<b>\$ 142,006</b>	<b>\$ 195,668</b>	<b>\$ 206,232</b>	<b>(8.9%)</b>

## Napa Sanitation District - FY 08/09 Division Budget Worksheets

**WATER & BIOSOLIDS RECLAMATION**

Account	Account Description	Budget FY 07/08	Adjustments	Adjusted FY 07/08	YTD FY 07/08	Estimated FY 07/08	Proposed FY 08/09	Percent Change
51-10-0000	Regular Salaries	284,707	(48,134)	236,573	219,652	303,232	246,933	(13.3%)
51-10-0050	Health Insurance Makeup	1,558	-	1,558	6,493	9,328	-	(100.0%)
51-20-0200	Overtime	33,832	-	33,832	12,740	24,746	30,713	(9.2%)
51-20-0600	Holiday Shift	2,770	-	2,770	1,439	2,339	2,853	3.0%
51-30-0100	Retirement	99,018	-	99,018	74,839	103,230	85,797	(13.4%)
51-30-0300	Medicare	4,102	-	4,102	3,485	4,862	3,554	(13.4%)
51-30-0500	Group Insurance	70,626	-	70,626	49,707	68,155	56,500	(20.0%)
51-30-0520	Dental/Vision/Life/LTD	15,003	-	15,003	10,910	14,832	12,930	(13.8%)
51-30-1200	Workers' Comp Insurance	9,904	-	9,904	558	9,904	8,582	(13.3%)
51-30-2400	Employee Assistance Program	500	-	500	-	-	500	-
<b>Subtotal Salaries &amp; Benefits</b>		<b>\$ 522,019</b>	<b>\$ (48,134)</b>	<b>\$ 473,885</b>	<b>\$ 379,823</b>	<b>\$ 540,628</b>	<b>\$ 448,361</b>	<b>(14.1%)</b>
52-12-1000	Office Buildings & Grounds	2,000	-	2,000	6	1,000	1,000	(50.0%)
52-13-9020	Vehicle Maintenance	10,000	19,000	29,000	32,007	32,007	31,000	210.0%
52-13-9030	Safety Equipment	1,022	-	1,022	3,444	3,444	1,500	46.8%
52-13-9100	Small Tools	5,621	-	5,621	4,442	5,500	5,789	3.0%
52-13-9110	Backfill & Rock	2,044	-	2,044	2,540	3,000	2,105	3.0%
52-13-9140	Sewer Supplies	43,640	-	43,640	41,747	43,463	44,775	2.6%
52-16-8900	Rain Gear/Boots	2,555	-	2,555	2,036	2,757	2,410	(5.7%)
52-17-0000	Office Expense (Supplies)	460	-	460	311	482	474	3.0%
52-18-0210	Other Contracted Services	-	-	-	-	-	900	-
52-18-0900	Contract Extra Help	17,280	-	17,280	1,103	12,623	13,000	(24.8%)
52-18-0910	Maintenance Agreements	511	-	511	400	480	500	(2.2%)
52-18-5540	Prof/Special Services	9,000	-	9,000	2,072	2,072	17,200	91.1%
52-20-0000	Rents & Leases	19,213	-	19,213	651	16,954	17,462	(9.1%)
52-23-6000	Fuel	23,097	-	23,097	28,479	37,972	34,929	51.2%
52-23-9100	Permits & Licenses	525	-	525	121	510	525	-
52-23-9250	Chemicals	12,468	-	12,468	13,262	13,262	12,900	3.5%
52-25-0050	Memberships & Publications	722	-	722	503	690	791	9.6%
52-25-0060	Travel & Meetings	2,050	-	2,050	2,082	2,082	2,100	2.4%
52-26-0050	Utilities	3,373	-	3,373	2,372	3,387	3,895	15.5%
52-26-1500	Electricity	8,434	-	8,434	7,469	10,872	11,200	32.8%
<b>Subtotal Services &amp; Supplies</b>		<b>\$ 164,015</b>	<b>\$ 19,000</b>	<b>\$ 183,015</b>	<b>\$ 145,047</b>	<b>\$ 192,557</b>	<b>\$ 204,455</b>	<b>24.7%</b>
53-47-1700	Somky Mortgage	21,800	-	21,800	21,675	21,675	-	(100.0%)
53-47-1800	C.O.P. - US Trust	2,153,000	58,400	2,211,400	2,211,338	2,211,338	2,213,800	2.8%
53-90-5010	Somky Property	9,500	1,100	10,600	10,596	10,596	10,807	13.8%
53-90-5020	Jamieson Canyon Property	16,990	1,600	18,590	18,590	18,590	18,961	11.6%
<b>Subtotal Other</b>		<b>\$ 2,201,290</b>	<b>\$ 61,100</b>	<b>\$ 2,262,390</b>	<b>\$ 2,262,197</b>	<b>\$ 2,262,197</b>	<b>\$ 2,243,569</b>	<b>1.9%</b>
<b>TOTAL ALL EXPENDITURES</b>		<b>\$ 2,887,324</b>	<b>\$ 31,966</b>	<b>\$ 2,919,290</b>	<b>\$ 2,787,068</b>	<b>\$ 2,995,383</b>	<b>\$ 2,896,386</b>	<b>0.3%</b>

# **Napa Sanitation District**

## Ten-Year Capital Plan

### FY 08/09 Capital Projects and Source of Funds

New #	PROJECT TITLE	Account	Proposed FY 08-09	Fund Split: % Rehab.	Rehabilitation Fund 7830	Expansion Fund 7810
<b><u>2000 COLLECTION SYSTEM</u></b>						
1624	Sewer Line Rehabilitation - E. Spring St.	55634030	1,483,772	60.6%	899,166	584,606
2001	Annual Main Line Sewer Repairs	55634000	90,000	100.0%	90,000	-
2002	Annual Manhole Raising or Repairing	55634020	50,000	100.0%	50,000	-
2003	Annual Lateral Replacement & Repairs	55634000	50,000	100.0%	50,000	-
2004	Annual Cleanouts Installation/Repair	55634000	60,000	100.0%	60,000	-
2005	GIS Mapping	56635050	30,000	100.0%	30,000	-
2006	E Spring St Sewer Phase 2 - Replacement	55634030	404,581	60.6%	245,176	159,405
2007	A St/I St/Cedar St	55634030	704,089	60.6%	426,678	277,411
2009	I&I Reduction Program	55634000	160,487	60.6%	97,255	63,232
2010	Stonecrest Area	55634000	133,667	60.6%	81,002	52,665
2011	West Park Sewer Project	55634000	176,765	60.6%	107,120	69,645
<b><u>2800 LIFT STATIONS</u></b>						
2802	W Napa PS Pump 2 Replacement	56635060	100,000	100.0%	100,000	-
2803	W Napa PS Ventilation	55634000	15,000	60.6%	9,090	5,910
2805	North Napa/Edmonson PS Demo	55634000	60,000	60.6%	36,360	23,640
<b><u>3000 TREATMENT</u></b>						
3001	WWTP Master Plan	55634000	199,083	60.6%	120,644	78,439
3002	RAS/Sec Line Interconnection	55634000	201,029	60.6%	121,824	79,205
3004	Algae Thickening to Digester	55634000	161,000	60.6%	97,566	63,434
3005	Energy Alternatives Study	55634000	122,275	60.6%	74,099	48,176
3006	Winter Biosolids Removal Project FY08-09	55634000	2,203,400	100.0%	2,203,400	-
3007	RWQCB Mandated Programs FY08-09	55634000	145,000	60.6%	87,870	57,130
<b><u>3500 TREATMENT - EQUIPMENT</u></b>						
3502	Aeration Panel Replacement	56635030	684,858	100.0%	684,858	-
3504	Cogen Engine Overhaul	56635030	69,000	100.0%	69,000	-
3505	Pond 4 PS Pump Rebuild (3)	56635040	40,950	100.0%	40,950	-
3506	Pond Aerator Replacement	56635030	35,000	100.0%	35,000	-
3507	Turbidimeters (7) Tertiary Replacements	56635060	33,820	100.0%	33,820	-

### FY 08/09 Capital Projects and Source of Funds

<b>New #</b>	<b>PROJECT TITLE</b>	<b>Account</b>	<b>Proposed FY 08-09</b>	<b>Fund Split: % Rehab.</b>	<b>Rehabilitation Fund 7830</b>	<b>Expansion Fund 7810</b>	
3508	WWTP Service Water Filtration	55634000	30,000	60.6%	18,180	11,820	
3511	Catalytic Converter	56635040	18,000	100.0%	18,000	-	
3515	Hypochlorite Tank	56635020	31,000	100.0%	31,000	-	
<b><u>4000 TREATMENT - STRUCTURES</u></b>							
4002	Bisulfite Channel Separation Project	55634000	98,355	60.6%	59,603	38,752	
4003	Influent PS Seismic Study	55634000	41,000	60.6%	24,846	16,154	
4005	Gas Holder Membrane Replacement	55634040	322,145	100.0%	322,145	-	
<b><u>4500 SCADA</u></b>							
4501	SCADA Upgrades - Phase 3	56635060	693,179	60.6%	420,066	273,113	
4503	SCADA MP Phase 4	56635060	23,000	60.6%	13,938	9,062	
<b><u>5000 RECYCLING - DISTRICT</u></b>							
1731	Jameson Pump Station Rehab	55634000	293	0.0%	-	293	
5002	Jameson Site Improvements Feasibility Study	55634500	52,110	100.0%	52,110	-	
5003	Reuse Program Video/Manual Update	56635040	68,000	0.0%	-	68,000	
<b><u>5500 RECYCLING - EXPANSION</u></b>							
1632	NSH RW Reservoir & Pipeline	55634500	1,091,317	0.0%	-	1,091,317	
1633	RWSP Hydraulic Model	55634500	120,000	0.0%	-	120,000	
1726	Recycled Water Strategic Plan	55634500	45,000	0.0%	-	45,000	
5501	North Bay Wate Reuse Project	55634500	471,730	0.0%	-	471,730	
<b><u>6000 OTHER</u></b>							
6001	WaterReuse Debt Service	58011100	675,008	0.0%	-	675,008	
6002	State Revolving Fund Debt Service	53601300	60,250	100.0%	60,250	-	
6003	Development Technical Support	55634040	174,401	100.0%	174,401	-	
			<b>\$11,428,564</b>			<b>\$7,045,417</b>	<b>\$4,383,147</b>

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>
<b>Ten Year Plan Projects - FY 07/08</b>												
<b>2000 COLLECTION SYSTEM</b>												
1624 Sewer Line Rehabilitation - E Spring St	1,700,000	216,228	1,483,772	-	-	-	-	-	-	-	-	-
1701 I&I Flow Measurement Program	5,285	5,285	-	-	-	-	-	-	-	-	-	-
2001 Main Line Sewer Repairs	831,676	20,379	90,000	71,000	73,130	75,324	77,584	79,911	82,308	84,778	87,321	89,941
2002 Manhole Raising	598,252	9,819	50,000	53,000	54,590	56,228	57,915	59,652	61,442	63,285	65,183	67,139
2003 Lateral Replacement	649,788	10,560	50,000	58,000	59,740	61,532	63,378	65,280	67,238	69,255	71,333	73,473
2004 Clean-Out Projects	722,040	11,857	60,000	64,000	65,920	67,898	69,935	72,033	74,194	76,419	78,712	81,073
2005 GIS Mapping	35,373	5,373	30,000	-	-	-	-	-	-	-	-	-
2006 E. Spring St. Phase 2	469,400	64,819	404,581	-	-	-	-	-	-	-	-	-
2009 I&I Reduction Program	810,800	2,313	160,487	162,000	162,000	162,000	162,000	-	-	-	-	-
<b>2500 COLLECTION SYSTEM - EQUIPMENT</b>												
<b>2000 LIFT STATIONS</b>												
1122 Stonecrest PS Design	151,713	151,713	-	-	-	-	-	-	-	-	-	-
<b>3000 TREATMENT</b>												
3502 Aeration Panel Replacement	1,135,624	450,766	684,858	-	-	-	-	-	-	-	-	-
Pond 1 Biosolids Removal	448,000	448,000	-	-	-	-	-	-	-	-	-	-
<b>3500 TREATMENT - EQUIPMENT</b>												
<b>4000 TREATMENT - STRUCTURES</b>												
Dystor	398,721	76,576	322,145	-	-	-	-	-	-	-	-	-
4002 Bisulfite Channel Separation Project	162,500	64,145	98,355	-	-	-	-	-	-	-	-	-
4004 Vactor Dump Site	27,500	27,500	-	-	-	-	-	-	-	-	-	-
<b>4500 SCADA</b>												
4501 SCADA MP Phase 3	832,100	138,921	693,179	-	-	-	-	-	-	-	-	-
<b>5000 RECYCLING - DISTRICT</b>												
1731 Jameson Pressure Station Rehab	59,600	59,307	293	-	-	-	-	-	-	-	-	-
<b>5500 RECYCLING - EXPANSION</b>												
1727 Aquifer Storage Recovery Evaluation	163,220	163,220	-	-	-	-	-	-	-	-	-	-
5501 North Bay Water Reuse Project	579,000	107,270	471,730	-	-	-	-	-	-	-	-	-
<b>6000 OTHER</b>												
6001 2001 WateReuse Debt Service	7,198,416	448,336	675,008	675,008	675,008	675,008	675,008	675,008	675,008	675,008	675,008	675,008
6002 2003 SRF Loan	602,500	-	60,250	60,250	60,250	60,250	60,250	60,250	60,250	60,250	60,250	60,250
6003 Development Technical Support	1,960,005	60,370	174,401	174,401	174,401	179,633	185,022	190,573	196,290	202,179	208,244	214,491
6004 Office/Corp Yard Relocation	44,477	44,477	-	-	-	-	-	-	-	-	-	-
6005 2008 SRF Loan	1,476,000	-	-	164,000	164,000	164,000	164,000	164,000	164,000	164,000	164,000	164,000

Shaded Project Totals indicate a "Project Charter" has been prepared.

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>
<b>Ten Year Plan Projects - FY 08/09</b>												
<b>2000 COLLECTION SYSTEM</b>												
2099 Stonecrest Area	843,900	-	133,667	710,233	-	-	-	-	-	-	-	-
2007 A-I-Cedar	705,100	-	704,089	1,011	-	-	-	-	-	-	-	-
2099 West Park Sewer Project	607,100	-	176,765	430,335	-	-	-	-	-	-	-	-
<b>2500 COLLECTION SYSTEM - EQUIPMENT</b>												
		-	-	-	-	-	-	-	-	-	-	-
<b>2000 LIFT STATIONS</b>												
2802 W Napa PS Pump 2 Replacement	100,000	-	100,000	-	-	-	-	-	-	-	-	-
2805 North Napa/Edmonson PS Demo	60,000	-	60,000	-	-	-	-	-	-	-	-	-
2803 W Napa PS Ventilation	15,000	-	15,000	-	-	-	-	-	-	-	-	-
<b>3000 TREATMENT</b>												
Biosolids Removal Project	5,203,400	-	2,203,400	2,000,000	1,000,000	-	-	-	-	-	-	-
3002 RAS/Sec Line Interconnection	710,300	-	201,029	509,271	-	-	-	-	-	-	-	-
3001 WWTP Master Plan	199,083	-	199,083	-	-	-	-	-	-	-	-	-
Energy Alternatives Study	168,800	-	122,275	46,525	-	-	-	-	-	-	-	-
3004 Algae Thickening to Digester	161,000	-	161,000	-	-	-	-	-	-	-	-	-
RWQCB Mandated Programs	145,000	-	145,000	-	-	-	-	-	-	-	-	-
<b>3500 TREATMENT - EQUIPMENT</b>												
3504 Cogen Engine Overhaul	69,000	-	69,000	-	-	-	-	-	-	-	-	-
3505 Pond 4 PS Pump Rebuild (3)	40,950	-	40,950	-	-	-	-	-	-	-	-	-
3506 Pond Aerator Replacement	35,000	-	35,000	-	-	-	-	-	-	-	-	-
3507 Turbidimeters (7) Tertiary Replacement	33,820	-	33,820	-	-	-	-	-	-	-	-	-
3508 WWTP Service Water Filtration	30,000	-	30,000	-	-	-	-	-	-	-	-	-
3511 Catalytic Converter	18,000	-	18,000	-	-	-	-	-	-	-	-	-
3515 Hypochlorite Tank	31,000	-	31,000	-	-	-	-	-	-	-	-	-
<b>4000 TREATMENT - STRUCTURES</b>												
4003 IPS Seismic Study & Replacement	41,000	-	41,000	-	-	-	-	-	-	-	-	-
<b>4500 SCADA</b>												
4599 SCADA MP Phase 4	1,072,500	-	23,000	259,052	501,400	289,048	-	-	-	-	-	-
<b>5000 RECYCLING - DISTRICT</b>												
5002 Jameson Site Feasibility Study	52,109	-	52,109	-	-	-	-	-	-	-	-	-
5003 Reuse Program Video/Manual Update	68,000	-	68,000	-	-	-	-	-	-	-	-	-
<b>5500 RECYCLING - EXPANSION</b>												
1632 NSH RW Reservoir & Pipeline	4,050,000	-	1,091,317	2,958,683	-	-	-	-	-	-	-	-
1633 RWSP Hydraulic Model	120,000	-	120,000	-	-	-	-	-	-	-	-	-
1726 Recycled Water Strategic Plan	45,000	-	45,000	-	-	-	-	-	-	-	-	-

Shaded Project Totals indicate a "Project Charter" has been prepared.

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>

**Ten Year Plan Projects - FY 09/10**

<b>Collections</b>												
Alphabet Streets - Lower Section	1,768,000	-	-	1,253,371	514,629	-	-	-	-	-	-	-
Vehicle Replacements	326,000	-	-	326,000	-	-	-	-	-	-	-	-
<b>Treatment</b>												
4001 Grease Receiving Station	862,200	-	-	380,243	481,957	-	-	-	-	-	-	-
3503 Cogeneration System Enhancement	75,000	-	-	75,000	-	-	-	-	-	-	-	-
WWTP Clarifier Mechanical Overhaul	55,000	-	-	55,000	-	-	-	-	-	-	-	-
Spectrophotometer	3,000	-	-	3,000	-	-	-	-	-	-	-	-
<b>Recycling</b>												

**Ten Year Plan Projects - FY 10/11**

<b>Collections</b>												
Alphabet Streets - Upper Section	1,774,000	-	-	-	1,257,624	516,376	-	-	-	-	-	-
Greenbach St	79,000	-	-	-	79,000	-	-	-	-	-	-	-
Vehicle Replacements	78,000	-	-	-	78,000	-	-	-	-	-	-	-
<b>Treatment</b>												
Influent PS Replacement	3,825,000	-	-	-	475,180	1,437,320	1,433,393	479,107	-	-	-	-
Alternative Energy	1,391,000	-	-	-	693,595	697,405	-	-	-	-	-	-
Pond Transfer Structures - Replacemer	600,000	-	-	-	299,178	300,822	-	-	-	-	-	-
Hypochlorite Tank Replacement (2)	169,000	-	-	-	169,000	-	-	-	-	-	-	-
W Napa PS VFD 1/3 Replacement	84,000	-	-	-	84,000	-	-	-	-	-	-	-
Vehicle Replacements	68,000	-	-	-	68,000	-	-	-	-	-	-	-
Vehicle Replacement	28,000	-	-	-	28,000	-	-	-	-	-	-	-
Chemical Controller Replacement	23,000	-	-	-	23,000	-	-	-	-	-	-	-
Digester Hot Water Pumps (3)	11,000	-	-	-	11,000	-	-	-	-	-	-	-
Sampler Replacements	7,000	-	-	-	7,000	-	-	-	-	-	-	-
DAFT Recirc Pumps (2) Gould	7,000	-	-	-	7,000	-	-	-	-	-	-	-
Headworks Grit Pumps Wemco 2 6x5	6,000	-	-	-	6,000	-	-	-	-	-	-	-
Oven Replacements	5,000	-	-	-	5,000	-	-	-	-	-	-	-
DAFT Overflow Pumps (2) Cornell	5,000	-	-	-	5,000	-	-	-	-	-	-	-
<b>Recycling</b>												
Vehicle Replacements	39,000	-	-	-	39,000	-	-	-	-	-	-	-
Pull Flail Chopper Replacement	25,000	-	-	-	25,000	-	-	-	-	-	-	-

Shaded Project Totals indicate a "Project Charter" has been prepared.

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>

**Ten Year Plan Projects - FY 11/12**

<b>Collections</b>												
Browns Valley Rd & First St	10,700,000	-	-	-	-	2,675,000	2,675,000	2,675,000	2,675,000	-	-	-
Vehicle Replacements	158,000	-	-	-	-	158,000	-	-	-	-	-	-
<b>Treatment</b>												
4599 SCADA MP Phase 5	494,800	-	-	-	-	485,537	9,263	-	-	-	-	-
pH and Breakpoint Control System	164,000	-	-	-	-	164,000	-	-	-	-	-	-
River Diffuser Rehab	155,000	-	-	-	-	155,000	-	-	-	-	-	-
Telemetry Upgrades Phase 2008	153,791	-	-	-	-	153,791	-	-	-	-	-	-
Digester Recirc Pumps (2) Wemco 6x5	45,000	-	-	-	-	22,500	22,500	-	-	-	-	-
Secondary PS VFD Replacement	35,000	-	-	-	-	35,000	-	-	-	-	-	-
Pecondary PS Pump Rebuild (3)	35,000	-	-	-	-	35,000	-	-	-	-	-	-
Micro Residual Analyzers Replacement	23,000	-	-	-	-	23,000	-	-	-	-	-	-
Spectrophotometer	5,000	-	-	-	-	5,000	-	-	-	-	-	-
<b>Recycling</b>												
Tractor (50-80hp)	87,000	-	-	-	-	87,000	-	-	-	-	-	-

**Ten Year Plan Projects - FY 12/13**

<b>Collections</b>												
Silverado Trail (Evans via Juarez easen)	328,000	-	-	-	-	-	232,526	95,474	-	-	-	-
I&I Reduction Construction Project	1,250,000	-	-	-	-	-	886,150	363,850	-	-	-	-
Vehicle Replacements	140,000	-	-	-	-	-	140,000	-	-	-	-	-
<b>Treatment</b>												
Aeration Panel Replacement	700,000	-	-	-	-	-	700,000	-	-	-	-	-
Building HVAC	179,000	-	-	-	-	-	179,000	-	-	-	-	-
SCADA PLC Conversion	119,000	-	-	-	-	-	119,000	-	-	-	-	-
Cogen Engine Overhaul	72,000	-	-	-	-	-	72,000	-	-	-	-	-
WWTP Paving	60,000	-	-	-	-	-	60,000	-	-	-	-	-
River Park PS VFD/Electric Sys	36,000	-	-	-	-	-	36,000	-	-	-	-	-
Filter Air Compressor Overhaul	36,000	-	-	-	-	-	36,000	-	-	-	-	-
Digester Heat Exchangers	30,000	-	-	-	-	-	30,000	-	-	-	-	-
3506 Pond Aerator Replacement	12,000	-	-	-	-	-	12,000	-	-	-	-	-
3507 Turbidimeters (7) Tertiary Replacement	11,000	-	-	-	-	-	11,000	-	-	-	-	-
1722 Computer Replacements OIS Stations	7,000	-	-	-	-	-	7,000	-	-	-	-	-
1723 Sampler Replacements	7,000	-	-	-	-	-	7,000	-	-	-	-	-
<b>Recycling</b>												

Shaded Project Totals indicate a "Project Charter" has been prepared.

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>

**Ten Year Plan Projects - FY 13/14**

<b>Collections</b>												
Trunk Projects	3,000,000	-	-	-	-	-	-	1,991,209	1,008,791	-	-	-
York Street	770,000	-	-	-	-	-	-	545,869	224,131	-	-	-
North Napa 18" ACP (Trower to Garfield)	527,000	-	-	-	-	-	-	373,601	153,399	-	-	-
North Napa 18" ACP (El Centro to Trow)	221,000	-	-	-	-	-	-	156,671	64,329	-	-	-
Soscol Ave 14" ACP (Trancas to La Hoi)	221,000	-	-	-	-	-	-	156,671	64,329	-	-	-
Vehicle Replacements	97,000	-	-	-	-	-	-	97,000	-	-	-	-
<b>Treatment</b>												
Gas Compressor	61,000	-	-	-	-	-	-	61,000	-	-	-	-
Digester Draft Tube Overhaul	37,000	-	-	-	-	-	-	37,000	-	-	-	-
Chemical Controller Replacement	25,000	-	-	-	-	-	-	25,000	-	-	-	-
Wash Pumps (2)	12,000	-	-	-	-	-	-	12,000	-	-	-	-
Oven Replacements	6,000	-	-	-	-	-	-	6,000	-	-	-	-
Ultrapure Water System Replacements	6,000	-	-	-	-	-	-	6,000	-	-	-	-
<b>Recycling</b>												
Pull Flail Chopper Replacement	31,000	-	-	-	-	-	-	31,000	-	-	-	-

**Ten Year Plan Projects - FY 14/15**

<b>Collections</b>												
Foothill Area	2,143,000	-	-	-	-	-	-	-	1,422,387	720,613	-	-
Park Street - Upper Section	419,000	-	-	-	-	-	-	-	297,038	121,962	-	-
Post St (from Silverado Tr to Juarez)	113,000	-	-	-	-	-	-	-	75,002	37,998	-	-
Vehicle Replacements	62,000	-	-	-	-	-	-	-	62,000	-	-	-
<b>Treatment</b>												
Effluent Overflow Meter	811,000	-	-	-	-	-	-	-	404,389	406,611	-	-
Replace Dystor covers	700,000	-	-	-	-	-	-	-	700,000	-	-	-
WWTP Clarifier Mechanical Overhaul	203,000	-	-	-	-	-	-	-	203,000	-	-	-
RW PS VFD Replacement	127,000	-	-	-	-	-	-	-	127,000	-	-	-
WWTP Headworks Blowers	127,000	-	-	-	-	-	-	-	127,000	-	-	-
Pond 4 PS VFD Replacement	95,000	-	-	-	-	-	-	-	95,000	-	-	-
12KV Cut out poles, wire	76,000	-	-	-	-	-	-	-	76,000	-	-	-
Vehicle Replacements	76,000	-	-	-	-	-	-	-	76,000	-	-	-
SCADA PLC Replacement	38,000	-	-	-	-	-	-	-	38,000	-	-	-
3509 Residual Analyzers (Diox) Replacement	30,000	-	-	-	-	-	-	-	30,000	-	-	-
Digester Recirc Pumps (2) Wemco 6x5	10,000	-	-	-	-	-	-	-	10,000	-	-	-
1723 Sampler Replacements	8,000	-	-	-	-	-	-	-	8,000	-	-	-
Sample Refrigerator Replacements	7,000	-	-	-	-	-	-	-	7,000	-	-	-
<b>Recycling</b>												

Shaded Project Totals indicate a "Project Charter" has been prepared.

Napa Sanitation District - Ten-Year Capital Improvement Program

	Project Budget (Total)	FY 07/08	FY 08/09	FY 09/10	FY 10/11	FY 11/12	FY 12/13	FY 13/14	FY 14/15	FY 15/16	FY 16/17	FY 17/18
<b>Ten-Year Plan (FY 08/09-FY 17/18) Total:</b>	<b>93,434,343</b>	<b>\$2,587,234</b>	<b>11,428,564</b>	<b>\$10,489,384</b>	<b>\$7,346,601</b>	<b>\$8,741,672</b>	<b>\$8,182,923</b>	<b>\$8,479,158</b>	<b>\$9,328,524</b>	<b>\$9,007,236</b>	<b>\$9,418,787</b>	<b>\$8,424,261</b>

**Ten Year Plan Projects - FY 15/16**

<b>Collections</b>												
Trunk Sewers	3,000,000	-	-	-	-	-	-	-	-	3,000,000	-	-
Glenwood & Muller	829,000	-	-	-	-	-	-	-	-	550,849	278,151	-
Redwood Rd (Carol Dr to Linda Vista)	442,500	-	-	-	-	-	-	-	-	294,030	148,470	-
Vehicle Replacements	100,000	-	-	-	-	-	-	-	-	100,000	-	-
<b>Treatment</b>												
Treatment	1,000,000	-	-	-	-	-	-	-	-	1,000,000	-	-
Equipment	500,000	-	-	-	-	-	-	-	-	500,000	-	-
Structures	500,000	-	-	-	-	-	-	-	-	500,000	-	-
SCADA	100,000	-	-	-	-	-	-	-	-	100,000	-	-
Vehicle Replacements	80,000	-	-	-	-	-	-	-	-	80,000	-	-
<b>Recycling</b>												
Equipment/Rehabs	200,000	-	-	-	-	-	-	-	-	200,000	-	-

**Ten Year Plan Projects - FY 16/17**

<b>Collections</b>												
Trunk Sewers	3,500,000	-	-	-	-	-	-	-	-	-	3,500,000	-
Soscol Ave (8th to Oil Company Rd)	1,781,000	-	-	-	-	-	-	-	-	-	1,182,114	598,886
Vehicle Replacements	100,000	-	-	-	-	-	-	-	-	-	100,000	-
<b>Treatment</b>												
Treatment	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000	-
Equipment	600,000	-	-	-	-	-	-	-	-	-	600,000	-
Structures	600,000	-	-	-	-	-	-	-	-	-	600,000	-
SCADA	100,000	-	-	-	-	-	-	-	-	-	100,000	-
Vehicle Replacements	100,000	-	-	-	-	-	-	-	-	-	100,000	-
<b>Recycling</b>												
Equipment/Rehabs	400,000	-	-	-	-	-	-	-	-	-	400,000	-

**Ten Year Plan Projects - FY 17/18**

<b>Collections</b>												
Trunk Sewers	3,500,000	-	-	-	-	-	-	-	-	-	-	3,500,000
Vehicle Replacements	100,000	-	-	-	-	-	-	-	-	-	-	100,000
<b>Treatment</b>												
Treatment	1,000,000	-	-	-	-	-	-	-	-	-	-	1,000,000
Equipment	600,000	-	-	-	-	-	-	-	-	-	-	600,000
Structures	600,000	-	-	-	-	-	-	-	-	-	-	600,000
SCADA	100,000	-	-	-	-	-	-	-	-	-	-	100,000
Vehicle Replacements	100,000	-	-	-	-	-	-	-	-	-	-	100,000
<b>Recycling</b>												
Equipment/Rehabs	400,000	-	-	-	-	-	-	-	-	-	-	400,000

Shaded Project Totals indicate a "Project Charter" has been prepared.

# **Napa Sanitation District**

## **Debt Service Schedules**

**Napa Sanitation District  
Debt Service Tables**

**Table 1**  
Napa Sanitation District  
1998 COP Debt Service - 4% to 5% Range  
4% to 5% Range, 30 year term  
\$34,520,000

Fiscal Ye Jul 1	Interest Aug 1	Principal Aug 1	Interest Feb 1	Fiscal Year Total
1998/99			827,893	<b>827,893</b>
1999/00	827,893	555,000	823,750	<b>2,206,643</b>
2000/01	823,750	580,000	812,150	<b>2,215,900</b>
2001/02	812,150	600,000	799,400	<b>2,211,550</b>
2002/03	799,400	625,000	786,119	<b>2,210,519</b>
2003/04	786,119	655,000	771,381	<b>2,212,500</b>
2004/05	771,381	685,000	755,969	<b>2,212,350</b>
2005/06	755,969	715,000	739,881	<b>2,210,850</b>
2006/07	739,881	745,000	723,119	<b>2,208,000</b>
2007/08	723,119	780,000	705,569	<b>2,208,688</b>
2008/09	705,569	815,000	687,232	<b>2,207,800</b>
2009/10	687,232	850,000	668,106	<b>2,205,338</b>
2010/11	668,106	890,000	646,969	<b>2,205,075</b>
2011/12	646,969	930,000	624,881	<b>2,201,850</b>
2012/13	624,881	975,000	601,725	<b>2,201,606</b>
2013/14	601,725	1,020,000	577,500	<b>2,199,225</b>
2014/15	577,500	1,070,000	550,750	<b>2,198,250</b>
2015/16	550,750	1,125,000	522,625	<b>2,198,375</b>
2016/17	522,625	1,180,000	493,125	<b>2,195,750</b>
2017/18	493,125	1,240,000	462,125	<b>2,195,250</b>
2018/19	462,125	1,300,000	429,625	<b>2,191,750</b>
2019/20	429,625	1,365,000	395,500	<b>2,190,125</b>
2020/21	395,500	1,435,000	359,625	<b>2,190,125</b>
2021/22	359,625	1,505,000	322,000	<b>2,186,625</b>
2022/23	322,000	1,580,000	282,500	<b>2,184,500</b>
2023/24	282,500	1,660,000	241,000	<b>2,183,500</b>
2024/25	241,000	1,745,000	197,375	<b>2,183,375</b>
2025/26	197,375	1,830,000	151,625	<b>2,179,000</b>
2026/27	151,625	1,925,000	103,500	<b>2,180,125</b>
2027/28	103,500	2,020,000	53,000	<b>2,176,500</b>
2028/29	53,000	2,120,000		<b>2,173,000</b>

Source: 1998 Official Statement.

**Table 2**  
Napa Sanitation District  
2001 WaterReuse Finance Program  
Variable Rate - Estimated 3% Interest Rate  
\$10,340,000

Fiscal Year Jul 1	Interest Nov 1	Interest May 1	Principal May 1	Fiscal Year Total
2004/05	155,100	155,100	295,000	<b>605,200</b>
2005/06	150,675	150,675	305,000	<b>606,350</b>
2006/07	146,100	146,100	310,000	<b>602,200</b>
2007/08	141,450	141,450	325,000	<b>607,900</b>
2008/09	136,575	136,575	335,000	<b>608,150</b>
2009/10	131,550	131,550	345,000	<b>608,100</b>
2010/11	126,375	126,375	355,000	<b>607,750</b>
2011/12	121,050	121,050	365,000	<b>607,100</b>
2012/13	115,575	115,575	375,000	<b>606,150</b>
2013/14	109,950	109,950	390,000	<b>609,900</b>
2014/15	104,100	104,100	400,000	<b>608,200</b>
2015/16	98,100	98,100	415,000	<b>611,200</b>
2016/17	91,875	91,875	425,000	<b>608,750</b>
2017/18	85,500	85,500	440,000	<b>611,000</b>
2018/19	78,900	78,900	455,000	<b>612,800</b>
2019/20	72,075	72,075	470,000	<b>614,150</b>
2020/21	65,025	65,025	485,000	<b>615,050</b>
2021/22	57,750	57,750	500,000	<b>615,500</b>
2022/23	50,250	50,250	515,000	<b>615,500</b>
2023/24	42,525	42,525	530,000	<b>615,050</b>
2024/25	34,575	34,575	550,000	<b>619,150</b>
2025/26	26,325	26,325	565,000	<b>617,650</b>
2026/27	17,850	17,850	585,000	<b>620,700</b>
2027/28	9,075	9,075	605,000	<b>623,150</b>

Source: 2001 Official Statement.

**Table 3**  
Napa Sanitation District  
2003 SWRCB Revolving Fund Loan  
2.5%, 20 year term  
\$902,400

Fiscal Year Jul 1	Annual Interest	Principal Payment	Total Payment
2004/05	22,500	37,750	<b>60,250</b>
2005/06	21,600	38,650	<b>60,250</b>
2006/07	20,600	39,650	<b>60,250</b>
2007/08	19,600	40,650	<b>60,250</b>
2008/09	18,600	41,650	<b>60,250</b>
2009/10	17,600	42,650	<b>60,250</b>
2010/11	16,500	43,750	<b>60,250</b>
2011/12	15,400	44,850	<b>60,250</b>
2012/13	14,300	45,950	<b>60,250</b>
2013/14	13,100	47,150	<b>60,250</b>
2014/15	12,000	48,250	<b>60,250</b>
2015/16	10,800	49,450	<b>60,250</b>
2016/17	9,500	50,750	<b>60,250</b>
2017/18	8,300	51,950	<b>60,250</b>
2018/19	7,000	53,250	<b>60,250</b>
2019/20	5,600	54,650	<b>60,250</b>
2020/21	4,300	55,950	<b>60,250</b>
2021/22	2,900	57,350	<b>60,250</b>
2022/23	1,400	58,100	<b>60,250</b>

Source: District Documents

**Table 4**  
Napa Sanitation District  
2008 SWRCB Revolving Fund Loan  
0%, 20 year term  
\$3,280,000 (maximum)

Fiscal Year Jul 1	Annual Interest	Principal Payment	Total Payment
2009/10	0	164,000	<b>164,000</b>
2010/11	0	164,000	<b>164,000</b>
2011/12	0	164,000	<b>164,000</b>
2012/13	0	164,000	<b>164,000</b>
2013/14	0	164,000	<b>164,000</b>
2014/15	0	164,000	<b>164,000</b>
2015/16	0	164,000	<b>164,000</b>
2016/17	0	164,000	<b>164,000</b>
2017/18	0	164,000	<b>164,000</b>
2018/19	0	164,000	<b>164,000</b>
2019/20	0	164,000	<b>164,000</b>
2020/21	0	164,000	<b>164,000</b>
2021/22	0	164,000	<b>164,000</b>
2022/23	0	164,000	<b>164,000</b>
2023/24	0	164,000	<b>164,000</b>
2024/25	0	164,000	<b>164,000</b>
2025/26	0	164,000	<b>164,000</b>
2026/27	0	164,000	<b>164,000</b>
2027/28	0	164,000	<b>164,000</b>
2028/29	0	164,000	<b>164,000</b>

Source: District Documents

FY Total All Debt Service
827,893
2,206,643
2,215,900
2,211,550
2,210,519
2,212,500
2,877,800
2,877,450
2,870,450
2,876,838
2,876,200
3,037,688
3,037,075
3,033,200
3,032,006
3,033,375
3,030,700
3,033,825
3,028,750
3,030,500
3,028,800
3,028,525
3,029,425
3,026,375
3,024,250
2,962,550
2,966,525
2,960,650
2,964,825
2,963,650
2,337,000

## NAPA SANITATION DISTRICT

## DEBT SERVICE SUMMARY

Fiscal Year	1998 Certificates of Participation 30-year term 4-5% Range	2001 WateReuse Variable Rate: Estimated 3% Interest Rate	2003 SWRCB Revolving Fund Loan 20 years @ 2.5%	Sub-Total Existing Debt Service	2008 Proposed New SWRCB Revolving Fund Loan 20 years @ 0%	Existing & Proposed Debt Service
1998/99	\$827,893			\$827,893		
1999/00	2,206,643			2,206,643		
2000/01	2,215,900			2,215,900		
2001/02	2,211,550			2,211,550		
2002/03	2,210,519			2,210,519		
2003/04	2,212,500			2,212,500		
2004/05	2,212,350	\$605,200	\$60,250	2,877,800		
2005/06	2,210,850	606,350	60,250	2,877,450		
2006/07	2,208,000	602,200	60,250	2,870,450		\$2,870,450
2007/08	2,208,688	607,900	60,250	2,876,838		2,876,838
2008/09	2,207,800	608,150	60,250	2,876,200		2,876,200
2009/10	2,205,338	608,100	60,250	2,873,688	164,000	3,037,688
2010/11	2,205,075	607,750	60,250	2,873,075	164,000	3,037,075
2011/12	2,201,850	607,100	60,250	2,869,200	164,000	3,033,200
2012/13	2,201,606	606,150	60,250	2,868,006	164,000	3,032,006
2013/14	2,199,225	609,900	60,250	2,869,375	164,000	3,033,375
2014/15	2,198,250	608,200	60,250	2,866,700	164,000	3,030,700
2015/16	2,198,375	611,200	60,250	2,869,825	164,000	3,033,825
2016/17	2,195,750	608,750	60,250	2,864,750	164,000	3,028,750
2017/18	2,195,250	611,000	60,250	2,866,500	164,000	3,030,500
2018/19	2,191,750	612,800	60,250	2,864,800	164,000	3,028,800
2019/20	2,190,125	614,150	60,250	2,864,525	164,000	3,028,525
2020/21	2,190,125	615,050	60,250	2,865,425	164,000	3,029,425
2021/22	2,186,625	615,500	60,250	2,862,375	164,000	3,026,375
2022/23	2,184,500	615,500	60,250	2,860,250	164,000	3,024,250
2023/24	2,183,500	615,050		2,798,550	164,000	2,962,550
2024/25	2,183,375	619,150		2,802,525	164,000	2,966,525
2025/26	2,179,000	617,650		2,796,650	164,000	2,960,650
2026/27	2,180,125	620,700		2,800,825	164,000	2,964,825
2027/28	2,176,500	623,150		2,799,650	164,000	2,963,650
2028/29	2,173,000			2,173,000	164,000	2,337,000

Source: 1998 COP District records District estimate on  
official Interest estimated records maximum of  
statement by Bartle Wells Associates \$3.28 M