WATER ENTERPRISE

PURPOSE

The Water Enterprise is responsible for ensuring the provision of safe, clean water at adequate pressures and volumes to serve residents, businesses and public facilities in the City of Fort Bragg.

SUMMARY OF SERVICES

The services provided by the Water Enterprise include raw water collection, transmission, water treatment, and distribution of treated water for domestic and commercial use for Fort Bragg. The Water Enterprise meets and reports water treatment levels of regulatory agencies, provides for water conservation, provides for maintenance and construction of capital improvements, reviews new development projects, assists with public education, and engages in data collection and analysis.

GOALS AND OBJECTIVES

- Ensure an adequate supply of high quality drinking water to meet existing and future customer needs.
- Manage the City's water sources in a manner that is protective of both environmental and human health.
- Improve the reliability of the City's water supply, treatment and distribution system through on-going maintenance and replacement of aging infrastructure.
- Seek grant funding and other low-cost financing for capital projects.
- Operate the City's water system in an efficient and cost-effective manner and establish fair and reasonable utility rates.

FY 2014/15 TOP ACCOMPLISHMENTS

- Continued to expand monitoring, reporting and testing procedures to meet the State Water Resources Control Board Division of Drinking Water requirements.
- Completed construction of the MicroClor on site sodium hypochlorite generation system
- Installed flow meters at Waterfall Gulch Reservoir and at the Water Plant to monitor source water pipeline for leaks
- Inserted a valve and removed a check valve from water main on Boatyard Drive to improve water circulation.

FY 2015/16 TOP PRIORITIES

- Continue to improve the water plants efficiencies to conserve water
- Complete
- Finalize permitting and financing for construction of Summers Lane Reservoir in FY 2015/16.
- Continue to seek funding for replacement of key segments of the raw water line between the Waterfall Gulch water source and the Water Treatment Plant.
- Identify funding for implementation of the East Fort Bragg Pressure Zone improvement projects.
- Continue to replace valves in the distribution system.
- Non-routine maintenance includes installation of turbidimeters in the clarifiers of the treatment units to increase monitoring and reduce wasting of water during filter backwashes

BUDGET SUMMARY

OVERVIEW

The fiscal year (FY) 2015/16 Water Enterprise Fund operating budget is \$2.44 million, including transfers. The Water Enterprise Fund relies primarily on rates charged to customers and has no General Fund support. In 2006, the California Supreme Court ruled that utility rates charged by governmental entities are considered property-related fees and therefore are subject to the procedural requirements of Proposition 218, Article 130 of the California Constitution. Prop 218 requires governmental agencies that charge for utility services to conduct a majority protest hearing prior to adopting any changes in utility rates. The legislation provided for future rate increases within prescribed limits to be approved without holding a hearing each year for up to an additional four years. In June 2013, the City Council adopted a five-year schedule of rate increases based on a Utility Rate Study. In FY 2015/16, the adopted rate schedule establishes a water rate increase of 9.1% which is scheduled to take effect on July 1, 2015.

Water Enterprise Fund expenditures are expected to decrease from \$2.48 million in FY 2014/15 to \$2.44 million in FY 2014/15, a 2% decrease. Debt service payments decreased 3% (\$18.7k) due to the refunding of the 2003 bonds that was completed in FY 2014/15. The salary/benefits allocation decreased 3% (\$19k) primarily due to adjustments in the percentages allocated to more accurately reflect the work flow.

NET POSITION (FUND BALANCE)

In an Enterprise Fund, fund balance is presented as Net Position, and a year to year analysis of Net Position can help to identify current or potential future problems that could impact the fiscal health of the Enterprise Fund. The FY 2014/15 projected year-end Net Position for the operating fund of the Water Enterprise is expected to be \$620k and the FY 2015/16 Net Position is budgeted at \$681k. The following table does not include capacity fees or the capital reserve.

	Audited	Projected	Adopted
	FY 2013/14	FY 2014/15	FY 2015/16
Water Operating Fund Unrestricted Net Position	\$ 2,106,502	\$ 619,681	\$ 680,806

As shown above, the Net Position of the Water Enterprise operating fund declined by approximately \$1.49 million between FY 2013/4 and FY 2014/15. This is primary attributable to capital expenditures on the Summers Lane Reservoir project, non-routine maintenance expenditures, and a \$1.45 million transfer into the Capital Reserve.

In FY 2015/16, the fund's charges for services revenue is projected to increase approximately 3% but the increase is partially offset by a decline in capacity fee revenue and miscellaneous water sales.

WATER ENTERPRISE FUND RESERVES

The Water Enterprise Fund Capital Reserve is established in accordance with the City's Fund Balance & Reserve Policy which is intended to plan for future capital projects and unanticipated emergencies. Each year, all unrestricted fund balance in the Water Enterprise Fund in excess of 25% of the prior year's operating expenditures is transferred to the Capital Reserve. The City Council periodically reviews and updates its reserve policies and budgeted reserve amounts to ensure that the Water Enterprise has sufficient resources to adequately provide for emergencies and capital projects.

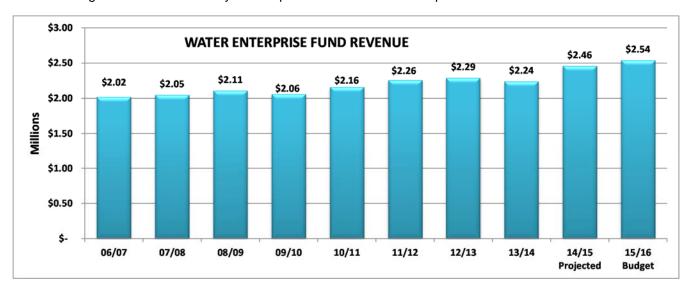
The City collects water capacity charges for new water connections; these fees are restricted for improvements to facilities in existence at the time the charge is imposed or for new facilities to be constructed in the future. These fees are accounted for in the Water Enterprise Capacity Fees Fund. In FY 2015/16, \$800k in capacity fees are budgeted to be used for construction of the Summers Lane Reservoir. This expense accounts for the decline in net position from FY 2014/15 to FY 2015/16.

Water Enterprise Capacity Fees Fund Water Enterprise Capital Reserve Unrestricted Net Position

F	Audited FY 2013/14		Projected FY 2014/15		rojected 2015/16
\$	745,220	\$	847,720	\$	62,220
	(285,785)		1,044,948	1	L,104,677
	2,106,502		619,681		680,806
\$	2,565,937	\$	2,512,349	\$ 1	1,847,703

DISCUSSION OF WATER ENTERPRISE FUND REVENUE TRENDS

FY 2015/16 Water Enterprise Fund revenues (before transfers in) are projected to total \$2.54 million, an increase of 3.5% from the \$2.46 million projected in FY 2014/15. It is anticipated that continued conservation will offset a portion of the 9.1% rate increase that will go into effect on July 1, 2015. Substantially all of the Fund's revenue is from the charges for services. A ten-year comparison of the Water Enterprise Fund's revenue follows.



Projected FY 2013/14 revenues decreased when compared to FY 2012/13 as a result of the flawed rate structure that was implemented on July 1, 2013. FY 2014/15 revenues increased and FY 2015/16 revenues are projected to increase as a result of a corrected rate structure. However revenues are still below levels projected in the rate study due to increased conservation.

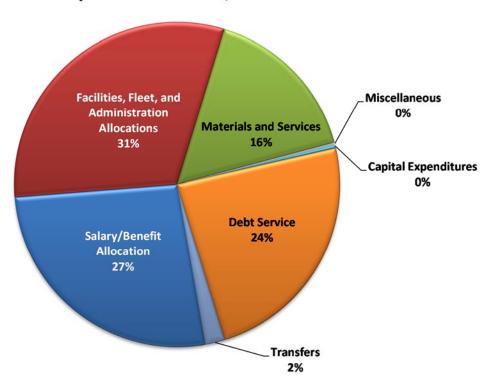
In FY 2014/15, the Water Enterprise Fund also received transfers to reimburse the fund for the costs of watering playing fields in accordance with a cost-sharing agreement with the School District. In FY 2015/16 it is anticipated that transfers will total \$11,000 for the costs associated with watering the City playing fields. In addition the fund will receive a transfer of \$7,600 from the Wastewater Enterprise for the Wastewater Enterprise portion of debt service payments.

DISCUSSION OF WATER ENTERPRISE FUND EXPENDITURE TRENDS

Water Enterprise Fund expenditures (before transfers-out) are budgeted at \$2.39 million for FY 2015/16, a 1.6% decrease from FY 2014/15 projected totals primarily due to a decrease in debt service payments because of the refunding of the 2003 bonds. Salary and Benefit allocations of \$648k (paid to the General Fund and the Wastewater Enterprise Fund) are the Fund's largest expense representing 27% of total expenses in FY 2015/16, followed by other allocations for Administrative Costs (21%), Fleet Services (4%), Information Technology (4%) and Facilities Maintenance (2%).

	Audited FY 2013/14	•	
Salary/Benefit Allocation	\$ 672,254	\$ 667,119	\$ 647,846
Facilities, Fleet, and Administration Allocations	805,358	754,085	755,747
Materials and Services	391,153	378,808	394,375
Miscellaneous	6,706	6,000	6,000
Capital Expenditures	29,763	26,400	8,000
Debt Service	675,575	600,547	581,835
Transfers	358,000	50,600	48,250
	\$ 2,938,809	\$ 2,483,559	\$ 2,442,053

FY 2015/16 BUDGET REQUIREMENTS



The Salary/Benefit Allocation includes wages and the City's contributions to health benefits and retirement costs for those employees who perform services on behalf of the Water Enterprise Fund. This allocation decreased in FY 2015/16 when compared to FY 2014/15 due to a reallocation of staff costs to better reflect the work flow.

Non-Personnel Services

Water Enterprise Fund Materials and Services are budgeted to increase \$15.6k. The Water Enterprise will contribute \$16k to the payoff of the PERS side fund. A decrease in engineering costs of \$4k is expected as engineering costs previously outsourced in FY 2014/15 due to staff vacancies will be performed in house in FY 2015/16. Chemical costs are expected to decrease \$7k as certain chemical solutions will be generated onsite rather than purchased. Licenses and permits are expected to increase \$6k due to increased fees charged by various licensing agencies. Additionally training and travel reimbursement is expected to increase \$3.5k due to backflow training required for additional staff certifications.

Debt Service

Late in FY 2013/14, the Water Enterprise refunded Revenue Bonds originally issued in 2003. Savings are anticipated to be approximately \$200k over the term of the refunded bonds with \$19k in savings expected in FY 2015/16.

WATER ENTERPRISE BUDGET SUMMARY

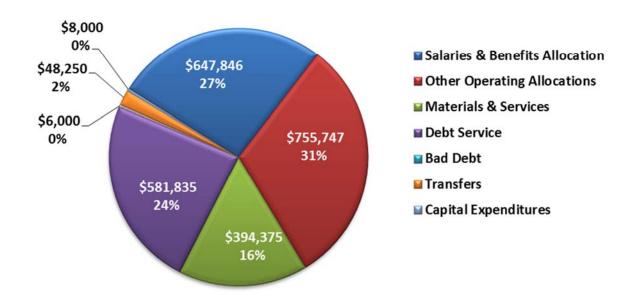
Fund 610

Department: 4610,4611 AND 4612

Appropriations & Revenue

			F	FY 2014/15		ı	FY 2015/16	
	F	Y 2013/14	-	Amended	14/15 FYE		Adopted	%
Description		Audited		Budget	Projected		Budget	+/
Salary/Benefit Allocation	\$	672,254	\$	667,119	\$ 667,119	\$	647,846	-3%
Other Operating Allocations		805,358		757,535	754,085		755,747	0%
Non-Personnel Services		1,103,197		1,065,280	1,011,755		990,210	-2%
Total Appropriations		2,580,809		2,489,934	2,432,959		2,393,803	-2%
Charges for Services		2,209,072		2,598,323	2,443,371		2,528,807	3%
Other Revenue		30,537		24,000	15,500		15,500	0%
Total Operating Revenue		2,239,609		2,622,323	2,458,871		2,544,307	3%
NET EXCESS/(DEFICIENCY) OF REVENUES								
OVER/(UNDER) EXPENSES		(341,200)		132,390	25,912		150,504	481%
Transfers In		570,147		22,600	22,600		18,600	-18%
Transfers Out		(358,000)		(69,350)	(50,600)		(48,250)	-5%
NET CHANGE IN FUND BALANCE	\$	(106,451)	\$	85,640	\$ (2,088)	\$	120,854	-5888%

FY 2015/16 EXPENSES BY CATEGORY



BUDGET DETAIL:

Fund #610

Department: 4610, 4611, 4612

Object 0801 0310 0311 0312 0313 0319 0320 0342 0343 0351 0354	Description Salary/Benefits Allocation Personnel Services Engineering Legal Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	FY 2013/14 Audited \$ 672,254 672,254 - 3,782 7,619 7,271 60,891 2,401 7,979 28,789 31,431	### Amended Budget	14/15 FYE Projected \$ 667,119	### Adopted Budget \$ 647,846	-3 -3 -10 -60 -20 21
0310 0311 0312 0313 0319 0320 0342 0343 0351	Salary/Benefits Allocation Personnel Services Engineering Legal Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	\$ 672,254 672,254 - 3,782 7,619 7,271 60,891 2,401 7,979 28,789	\$ 667,119 667,119 4,000 15,000 7,000 8,000 68,515 3,000 10,000	\$ 667,119 667,119 4,000 5,000 7,000 8,000 51,023 3,000	\$ 647,846 647,846 - 2,000 5,625 9,700 52,450	-3 -3 -10 -60 -20
0310 0311 0312 0313 0319 0320 0342 0343 0351	Personnel Services Engineering Legal Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	- 3,782 7,619 7,271 60,891 2,401 7,979 28,789	4,000 15,000 7,000 8,000 68,515 3,000 10,000	4,000 5,000 7,000 8,000 51,023 3,000	- 2,000 5,625 9,700 52,450	-3 -10 -60 -20
0311 0312 0313 0319 0320 0342 0343 0351	Engineering Legal Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	3,782 7,619 7,271 60,891 2,401 7,979 28,789	4,000 15,000 7,000 8,000 68,515 3,000 10,000	4,000 5,000 7,000 8,000 51,023 3,000	2,000 5,625 9,700 52,450	-10 -60 -20 21
0311 0312 0313 0319 0320 0342 0343 0351	Legal Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	7,619 7,271 60,891 2,401 7,979 28,789	15,000 7,000 8,000 68,515 3,000 10,000	5,000 7,000 8,000 51,023 3,000	5,625 9,700 52,450	-60 -20 21
0312 0313 0319 0320 0342 0343 0351	Auditing & Accounting Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	7,619 7,271 60,891 2,401 7,979 28,789	7,000 8,000 68,515 3,000 10,000	7,000 8,000 51,023 3,000	5,625 9,700 52,450	-20 21
0313 0319 0320 0342 0343 0351	Laboratory Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	7,271 60,891 2,401 7,979 28,789	8,000 68,515 3,000 10,000	8,000 51,023 3,000	9,700 52,450	21
0319 0320 0342 0343 0351 0354	Professional Services Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	60,891 2,401 7,979 28,789	68,515 3,000 10,000	51,023 3,000	52,450	
0320 0342 0343 0351 0354	Dues & Memberships Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	2,401 7,979 28,789	3,000 10,000	3,000		39
0342 0343 0351 0354	Laboratory Supplies Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	7,979 28,789	10,000		2,800	•
0343 0351 0354	Chemicals Equipment Repair & Maint Laundry/Cleaning/Janitorial	28,789		12,000		-7
0351 0354	Equipment Repair & Maint Laundry/Cleaning/Janitorial		36,000		12,050	09
0354	Laundry/Cleaning/Janitorial		30,000	40,000	33,000	-18
0354	Laundry/Cleaning/Janitorial		38,000	30,500	38,000	25
	_	533	5,000	550	550	09
	Equipment Leases	-	1,668	1,668	1,700	29
0360	Property Premium	18,103	21,000	16,985	17,000	09
0362	Telephone & Communication	2,152	2,200	2,000	2,200	10
0364	Legal Notices	-,	-,	367	-,	-10
0365	Copying/Printing	470	300	-	_	10
0366	Training/Travel Reimbursement	9,809	12,500	7,665	11,000	44
0372	Postage	9,714	7,600	10,000	10,000	09
0372	Licenses & Permits	12,954	18,000	14,500	20,500	41
0375	General Supplies	79,363	43,250	43,250	28,750	-34
0376	Medical/Safety Supplies	1,873	2,000	2,000	2,000	09
0370	Finance Charges	1,873	2,000	2,000	2,000	U.
0380	Small Tools & Equipment	3,627	1,500	1,500	4,000	16
0382	Fuels & Lubricants	3,027	600	600	600	09
0383	Utilities	93,234	115,000	108,000	115,000	69
0384	Books & Subscriptions	93,234	200	200	200	09
0619	Miscellaneous	-	200	200	16,250	0,
0019	Materials & Services	391,153	429,333	378,808	394,375	49
			•	·		
0911	Principal	436,684	447,147	447,147	448,285	09
0912	Interest	169,228	150,000	150,000	130,150	-13
0913	Fees	1,963	3,400	3,400	3,400	09
0914	Bond Issuance Costs	67,700	-	-		
	Debt Service	675,575	600,547	600,547	581,835	-3
0606	Bad Debt Sent to Collection	6,706	9,000	6,000	6,000	09
	Bad Debt	6,706	9,000	6,000	6,000	09
0741	Machinery & Equipment	29,763	26,400	26,400	8,000	-70
	Capital Expenditures	29,763	26,400	26,400	8,000	-70
	·					
	Total Non-Personnel Services	1,103,197	1,065,280	1,011,755	990,210	-2
0322	Fleet Services	93,095	120,698	117,248	101,415	-14
0396	Allocation to IT Int Serv Fund	129,168	82,875	82,875	109,492	32
0397	Alloc to Facilities Maint	119,158	68,300	68,300	50,241	-26
0399	Admin Costs Allocation	463,937	485,662	485,662	494,599	2
	Other Operating Allocations	805,358	757,535	754,085	755,747	0
0799	Transfer to Other Funds	358,000	69,350	50,600	48,250	-5
	Total Water Enterpris	e \$ 2,938,809	\$ 2,559,284	\$ 2,483,559	\$ 2,442,053	-2

Water Enterprise Administration Division Line Item Detail

Fund #610				Account	c	Category	FY 2015/16 Adopted
Department: 4610				Detail		Detail	Budget
Materials & Servi	ces						
	610-4610-0311	Legal			\$	2,000	
	610-4610-0312	Auditing & Accounting				5,625	
	610-4610-0319	Professional Services				28,550	
		Bank fees - Lockbox	\$	9,000			
		General account services		7,000			
		ACH & credit card fees		6,700			
		Print services		5,500			
		48 Hour phone calls		350			
				28,550			
	610-4610-0351	Equipment Repair & Maintenance				500	
	610-4610-0355	Equipment Leases				1,700	
	610-4610-0360	Property Insurance				17,000	
	610-4610-0362	Telephone & Communication				2,200	
	610-4610-0372	Postage				10,000	
	610-4610-0375	General Supplies				250	
	610-4610-0619	Miscellaneous - Pay off PERS side fund				16,250	
		Total Material & Service	ces				\$ 84,075
Other Expenditur	es						
•		Bad Debts Sent to Collection			_	6,000	
Allocations		Total Other Expenditu	res				6,000
Allocations	610-4610-0396	IT Internal Service Fund				109,492	
	610-4610-0399					494,599	
		Salary/Benefits				647,846	
		Total Allocation	ons				1,251,937
		Total - Water Enterprise Adminis	stratio	n Division		-	\$ 1,342,012

Water Enterprise Maintenance Division Line Item Detail

Fund #610 Department: 4611					Account Detail		ategory Detail	Α	2015/16 dopted Budget
Materials & Servi	CAS								
materials & ocivi		Training/Travel Reimbursemen	nt			\$	3,000		
		General Supplies				·	25,000		
	610-4611-0381	Small Tools & Equipment					4,000		
		Equipment replace	ement	\$	1,500				
		1/2 of 2ft back hoe	e bucket		1,000				
		Adjust valve wrend	ches w augers		1,000				
		1/2 of Metal detec	tor		500				
					4,000				
Allocations			Total Material & Se	ervices				\$	32,000
Allocations	610-4611-0397	Facilities Maintenance					50,241		
			Total Allo	cations					50,241
		Total - Wa	ater Enterprise Ma	aintenand	e Division			\$	82,241

Water Enterprise Treatment Division Line Item Detail

Fund #610 Department: 4612		Account Detail	Category Detail	FY 2015/16 Adopted Budget
Materials & Services				
610-4612-0	313 Laboratory		\$ 9,700	
	Alpha testing	\$ 8,200		
	Sludge testing	1,500		
		9,700		
610-4612-0	0319 Professional Services		23,900	
	Backwash pond sludge removal	10,000		
	PLC support	7,000		
	Backflow services	4,000		
	Tank cathodic protection	2,500		
	Fire extinguisher service	400		
		23,900		
610-4612-0	0320 Dues & Memberships		2,800	
	ELAP certification	2,000		
	Operator/lab certification	800		
		2,800		
610-4612-0	0342 Laboratory Supplies		12,050	
	Analytical equip parts/service	4,500		
	Lab supplies	4,050		
	Reagents and buffers	3,500		
		12,050		
610-4612-0	0343 Chemicals		33,000	
610-4612-0	351 Equipment Repair & Maintenance		37,500	
	Pumps, controls	15,000		
	Equipment replacement	10,000		
	Treatment unit parts	7,500		
	Electrical parts	5,000		
		37,500		
610-4612-0	0353 Building Repair & Maintenance		6,000	
610-4612-0	0354 Laundry/Cleaning/Janitorial		550	
610-4612-0	366 Training/Travel Reimbursement		8,000	
	Safety training	5,000		
	Technical training	3,000		
		8,000		
610-4612-0	0373 Licenses & Permits		20,500	
	SWRCB Fees	18,000		
	SWRCB NPDES permit	2,500		
		20,500		
610-4612-0	0375 General Supplies		3,500	
	0376 Medical/Safety Supplies		2,000	
	0381 Small Tools & Equipment		3,000	
	0382 Fuels & Lubricants		600	
	0383 Utilities		115,000	
	0384 Books & Subscriptions		200	

Total Material & Services

\$ 278,300

(continued on next page)

Fund #610			Account	Category	Adopted
Department: 4612:	tment: 4612: Continued		Detail	Detail	Budget
Routine Repair a	and Maintenance				
	610-4612-0741	Machinery & Equipment Repair		8,000	
		Spare hypochlorite pump & VFD	5,000		
		Replace backwash recovery pump	3,000		
			8,000		
		Total Routine Repair and Maintenand	ce		8,000
Allocations					
	610-4612-0322	Fleet Services		101,415	
		Total Allocation	าร		101,415
Debt Service					
	610-4612-0911	Principal		448,285	
	610-4612-0912	Interest		130,150	
	610-4612-0913	Fees		3,400	
		Total Debt Service	ce		581,835
Transfers Out					
	610-7999-0799			48,250	
		To 408 Capital Project, Emergency Fueling Station	18,750		
		To 614, Non-routine maintenance	29,500		48,250
			48,250		
				_	
		Total - Water Enterprise Trea	tment Division	_	\$ 1,017,800

WASTEWATER ENTERPRISE

PURPOSE

The Wastewater Enterprise is operated by the Municipal Improvement District No. 1 and is responsible for ensuring the provision of a safe and effective sanitary sewer system to serve residents, businesses and public facilities in the City of Fort Bragg. It also is responsible for operation of a wastewater treatment facility in compliance with State and federal regulations.

SUMMARY OF SERVICES

Services provided by the Wastewater Enterprise include coordinating operations, monitoring, maintenance and related activities of the wastewater treatment plant and sanitary pumping stations. The Enterprise provides primary and secondary treatment of sanitary wastewater as well as treatment and conditioning of the solids removed at the treatment plant facility resulting in a high quality effluent that can be discharged into the ocean.

GOALS AND OBJECTIVES

- Operate, maintain, and upgrade the City's wastewater collection system and treatment facilities.
- Ensure compliance with all regulatory requirements, including discharge limitations, monitoring and reporting, and safety procedures.
- Seek grant funding and other low-cost financing for capital projects.
- Manage the City's wastewater system in a cost-effective and efficient manner and establish fair and reasonable utility rates.

FY 2014/15 TOP ACCOMPLISHMENTS

- RFP accomplished for Engineering of the new WWTF and an Engineering Firm has been selected.
- Build pump skids for sodium hypochlorite and sodium bisulfite with necessary piping etc.
- Build utility water strainer system for existing gas disinfection system.
- Trenching completed and piping installed for liquid disinfection system.
- Sodium hypochlorite and sodium bisulfite tanks ordered.
- Purchase of a new Chicago pump for lift station.
- Purchase components to rebuild the Dorr-Oliver Slurry pumps.
- Purchase of new Jetta drive for the grit removal system

FY 2015/16 TOP PRIORITIES

- Complete engineering and design of new activated sludge components at Wastewater Treatment Facility.
- Identify inflow and infiltration projects that require immediate attention and complete slip-lining projects as funding allows for repair of deficiencies at specific locations.
- Install Generators at Pudding Creek and Elm St Lift Stations.
- · Add wireless communications lift stations.
- Build containment for installation of hypochlorite and bisulfite tanks
- Begin switchover to Sodium Hypochlorite from Gas Chlorine at Wastewater Treatment Facility.
- Installation of WWTF fencing on west side of plant.
- Purchase and installation of new Wemco Pumps and motors.

BUDGET SUMMARY

OVERVIEW

The fiscal year (FY) 2015/16 Wastewater Enterprise Fund operating budget is \$3.2 million, including transfers. The Wastewater Enterprise is overseen by the Fort Bragg Municipal Improvement District No. 1 Board which is responsible for ensuring the provision of a safe and effective sanitary sewer system to serve residents, businesses and public facilities in the City of Fort Bragg. It also is responsible for operation of a wastewater treatment facility in compliance with State and federal regulations.

The Wastewater Enterprise's primary revenue source is user fees charged to customers. There is no General Fund support for the Wastewater Enterprise Fund. In 2006, the California Supreme Court ruled that utility rates charged by governmental entities are considered property-related fees and are subject to the procedural requirements of Proposition 218, Article 130 of the California Constitution. Proposition 218 requires governmental agencies that charge for utility services to conduct a majority protest hearing prior to adopting any changes in utility rates. The legislation provided for future rate increases within prescribed limits to be approved without holding a hearing each year for up to an additional four years. For FY 2015/16, the Improvement District approved rate increases of 8% which will take effect on July 1, 2015.

Wastewater Enterprise Fund expenditures (including transfers) are expected to decrease from \$3.87 million in FY 2014/15 to \$3.20 million, a 17% decrease which results in part from a decrease in transfers to capital expenditures. The Wastewater Enterprise Fund is in the beginning stages of an upgrade to the City's aging Wastewater Treatment Facility which resulted in higher capital spending in FY 2014/15.

NET POSITION (FUND BALANCE)

In an Enterprise Fund, fund balance is presented as Net Position. Over time, net position trends can help identify current and potential future problems that could undermine the fiscal health of an enterprise fund. The FY 2014/15 projected year-end Net Position is expected to be \$697k and the FY 2015/16 year-end Net Position is budgeted at \$706k.

	Audited	Projected	Adopted
	FY 2013/14	FY 2014/15	FY 2015/16
Wastewater Operating Fund Net Position	\$ 919,197	\$ 697,431	\$ 705,767

As shown above, the projected FY 2014/15 Operating Fund Net Position is 24% below the audited FY 2013/14 fund balance. The decline is primarily due to expenses associated with maintenance and repair. The FY 2014/15 Capital Budget also included expenditures of \$750k for preparation of construction plans and specifications for the Wastewater Treatment Plant upgrade project which further reduced the balance. These expenses are partially offset by increased revenue from services provided.

WASTEWATER ENTERPRISE FUND CAPITAL RESERVE

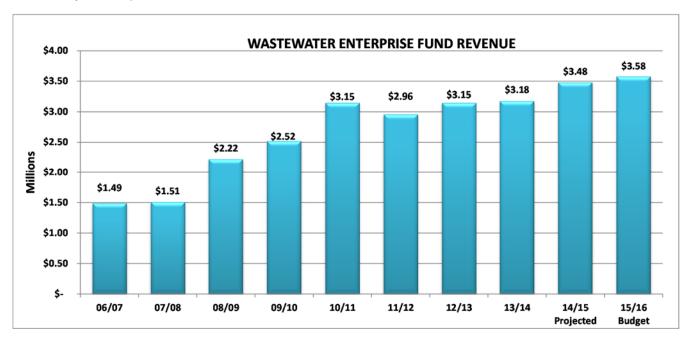
The Wastewater Enterprise Fund Capital Reserve is established in accordance with the Fund Balance & Reserve Policy which is intended to ensure the continued financial well-being of the City by planning for unanticipated emergency and contingency needs as well as future capital projects.

Each year, all unrestricted fund balance in the Wastewater Enterprise Fund in excess of 25% of the prior year's operating expenditures is transferred to the Capital Reserve. The Improvement District Board periodically reviews and updates its reserve policy and budgeted reserve amounts to ensure that the Wastewater Enterprise has sufficient resources to adequately provide for capital projects and unforeseen emergencies. The FY 2014/15 projected balance is below the established minimum for an operating reserve in the Wastewater Enterprise. Therefore it is not anticipated that there will be a transfer to the Wastewater Enterprise Capital Reserve in FY 2014/15. The FY 2015/16 balance is projected at \$1.07 million, therefore it is anticipated there will be a transfer to the Reserve of \$373k in FY 2015/16.

Audited FY 2013/14	Projected FY 2014/15	Projected FY 2015/16
\$ 224,667	\$ 50,167	\$ 65,167
5,313	5,353	5,393
15,000	15,000	388,384
919,197	697,431	705,767
\$ 1,164,177	\$ 767,951	\$ 1,164,711
	\$ 224,667 5,313 15,000 919,197	FY 2013/14 FY 2014/15 \$ 224,667 \$ 50,167 5,313 5,353 15,000 15,000 919,197 697,431

DISCUSSION OF WASTEWATER ENTERPRISE FUND REVENUE TRENDS

FY 2015/16 Wastewater Enterprise Fund revenues, including transfers-in and capacity fees, are projected to total \$3.58 million. Most of the Fund's revenue is from charges for services, with a minor amount received for capacity fees. A ten-year comparison of the Fund's revenue follows.



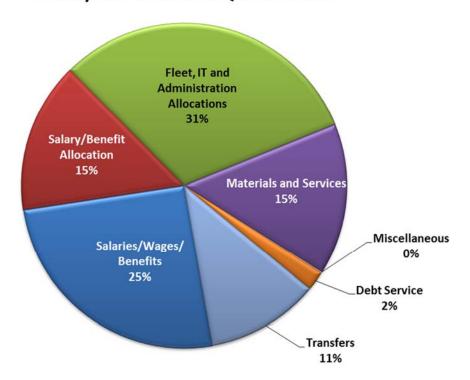
Projected FY 2015/16 revenues increased \$102k (2.9%) when compared to FY 2014/15. The increase includes an increase in total charges for services partially offset by a decrease in capacity fees.

DISCUSSION OF WASTEWATER ENTERPRISE FUND EXPENDITURE TRENDS

Wastewater Enterprise Fund expenditures (including transfers-out) are budgeted for FY 2015/16 at \$3.2 million, a decrease of 17% from FY 2014/15 primarily due to a decrease in transfers out to capital projects. Expenses by category are shown below.

	Audited FY 2013/14	Projected FY 2014/15	Adopted FY 2015/16
Salaries/Wages/Benefits	\$ 744,793	\$ 795,846	\$ 810,692
Salary/Benefit Allocation	501,561	506,336	480,598
Fleet, IT and Administration Allocations	1,051,666	944,418	1,002,203
Materials and Services	374,200	460,145	481,915
Miscellaneous	3,669	3,000	3,000
Debt Service	61,841	59,522	62,005
Transfers	281,260	1,103,200	359,350
	\$ 3,018,990	\$ 3,872,467	\$ 3,199,763

FY 2015/16 BUDGET REQUIREMENTS



Personnel Services

Salaries/Wages/Benefits increased \$15k or 1.87% primarily due to an increase in salary cost. The Salary/Benefit Allocation to the General Fund includes wages and the City's contributions to health benefits and retirement costs for those General Fund employees who perform services on behalf of the Wastewater Enterprise Fund. This allocation decreased \$26k (5%) in FY 2015/16 when compared to FY 2014/15 primarily due to adjustments in the allocation percentages to better reflect the work flow.

Non-Personnel Services

Wastewater Enterprise Fund Materials and Services are budgeted to increase approximately 4.7% Increases include laboratory costs for additional testing required by the State and an increase in the amount of chemicals purchased due to the on-site disinfection process.

Other Operating Allocations

Wastewater Enterprise Fund Other Operating Allocations are budgeted to increase approximately 6.0%. Fleet and IT Services will see significant increases while Facilities Maintenance will see a significant decrease. The Administration Costs Allocation will see a slight 5% increase. Allocations to Information Technology are due to the addition of the Audio Visual Technician and Administrative Cost Allocation due to increases in the costs the allocation is based on.

Municipal Improvement District #1; Wastewater Enterprise

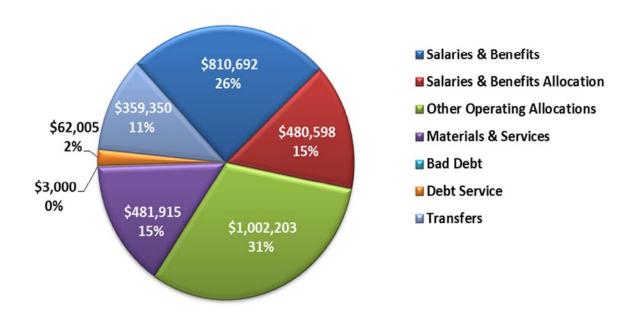
Fund 710

Department: 4710, 4711 & 4712

Appropriations & Revenue

	F	Y 2013/14	FY 2014/15 Amended	=			FY 2015/16 Adopted	%	
Description		Audited Budget		ı	Projected		Budget	+/-	
Salaries & Benefits	\$	744,793	\$	780,787	\$	795,846	\$	810,692	2%
Salary/Benefit Allocation		501,561		506,336		506,336		480,598	-5%
Other Operating Allocations		1,051,666		944,418		944,418		1,002,203	6%
Non-Personnel Services		439,711		548,644		522,667		546,920	5%
Total Appropriations		2,737,730		2,780,185		2,769,267		2,840,413	3%
Charges for Services		2,994,334		3,227,750		3,234,900		3,332,215	3%
Salary/Benefits Cost Recovery		177,473		178,751		178,751		183,768	3%
Other Revenue		13,064		9,500		65,540		65,540	0%
Total Operating Revenue		3,184,871		3,416,001		3,479,191		3,581,523	3%
NET EXCESS/(DEFICIENCY) OF REVENUES									
OVER/(UNDER) EXPENSES		447,140		635,816		709,924		741,110	4%
Transfers In		-		-		13,550		-	-100%
Transfers Out		(281,260)		(876,950)		(1,103,200)		(359,350)	-67%
NET CHANGE IN FUND BALANCE	\$	165,880	\$	(241,134)	\$	(379,726)	\$	381,760	-201%

FY 2015/16 EXPENDITURES BY CATEGORY



BUDGET DETAIL:

Municipal Improvement District #1; Wastewater Enterprise

Fund #710

Department: 4710,4711,4712

•	,		FY 2014/15		FY 2015/16	
		FY 2013/14	Amended	14/15 FYE	Adopted	%
Object	Description	Audited	Budget	Projected	Budget	+/-
0100	Salaries & Wages	\$ 470,190	\$ 501,09	2 \$ 499,325	\$ 506,368	1
0200	Employee Benefits	274,603	279,69	5 296,521	304,324	3
	Salaries & Benefits	744,793	780,78	7 795,846	810,692	2
0801	Salary/Benefits Allocation	501,561	506,33	6 506,336	480,598	-5
	Salary/Benefits Allocation	501,561	506,33	6 506,336	480,598	-5
	Personnel Services	1,246,354	1,287,12	3 1,302,182	1,291,290	-1
310	Engineering	700	5,00	0 -	-	
311	Legal	-	5,00		-	
312	Auditing & Accounting	9,143	8,00		8,025	(
313	Laboratory	27,444	24,00	•	•	9!
319	Professional Services	35,882	67,17		•	-7
320	Dues & Memberships	2,052	2,20		•	-12
342	Laboratory Supplies	2,818	8,15	•		19
)343	Chemicals	27,818	25,00			129
351	Equipment Repair & Maint	51,931	101,43			-27
)353		4,663	5,35			18
	Building Repair & Maint	•	•	•		
354	Laundry/Cleaning/Janitorial	1,399	3,50		•	100
355	Equipment Leases	-	1,66			-100
359	Liability Deductible	7,699	1,50	•		-33
360	Property Premium	17,803	21,00			
361	Property Deductible	-	1,00	•		(
362	Telephone & Communication	692	75			(
365	Copying/Printing	222	30			(
366	Training/Travel Reimbursement	7,878	9,50		•	(
)372	Postage	9,718	7,60	0 10,000		(
)373	Licenses & Permits	11,659	13,75	0 13,750	•	Ē
375	General Supplies	16,470	10,25	0 10,000	•	-40
376	Medical/Safety Supplies	10,326	13,00	0 13,000	10,800	-17
377	Boot Expense	822	1,80	0 1,800	1,800	(
380	Finance Charges	4	-	2	-	-100
381	Small Tools & Equipment	7,475	20,50	0 20,500	10,300	-50
383	Utilities	119,358	125,00	0 125,000	125,000	(
384	Books & Subscriptions	225	30	0 300	300	(
619	Miscellaneous		-	-	16,250	
	Materials & Services	374,200	482,72	2 460,145	481,915	
606	Bad Debt Sent to Collection	3,669	6,00	0 3,000	3,000	(
	Bad Debt	3,669	6,00	0 3,000	3,000	(
911	Principal	45,000	45,00	0 45,000	50,000	1
912	Interest	14,252	12,32	2 12,322	9,805	
913	Fees	2,589	2,60	0 2,200	2,200	(
	Debt Service	61,841	59,92	2 59,522	62,005	4
	Non-Personnel Services	439,711	548,64	4 522,667	546,920	!
322	Fleet Services	112,829	90,32	4 90,324	104,991	1
396	Allocation to IT Int Serv Fund	130,168	82,87	•	•	3
397	Alloc to Facilities Maint	119,158	68,30	•		-2
399	Admin Costs Allocation	689,511	702,91	•		
	Other Operating Allocations	1,051,666	944,41			
799	Transfer to Other Funds	281,260	876,95			-6
						-1
	Total Wastewater Enterpris	e \$ 3,018,990	\$ 3,657,13	5 \$ 3,872,467	\$ 3,199,763	-1

Municipal Improvement District #1 Wastewater Enterprise Administration Division Line Item Detail

Fund #710 Department: 4710			ccount Detail		Category Detail	F	Y 2015/16 Adopted Budget
Materials & Services							
710-4710-031	2 Auditing & Accounting			\$	8,025		
710-4710-031	9 Professional Services				28,550		
	Bank fees - lockbox	\$	9,000				
	General account services		7,000				
	ACH & credit card fees		6,700				
	Print services		5,500				
	48 Hour phone calls		350				
			28,550				
710-4710-035	9 Liability Deductible				1,000		
710-4710-036	0 Property Premium				18,000		
710-4710-036	1 Property Deductible				1,000		
710-4710-036	2 Telephone & Communication				750		
710-4710-036	5 Copying/Printing				300		
710-4710-037	2 Postage				10,000		
710-4710-061	9 Miscellaneous - Pay off PERs side fund				16,250		
	Total Material & Services	S				\$	83,87
Other Expenditures							
710-4610-060	6 Bad Debts Sent to Collection				3,000		
	Total Other Expenditures	S					3,000
Allocations							
710-4710-039	6 IT Internal Service Fund				109,492		
710-4710-039	9 Admin Costs				737,479		
710-4710-080	1 Salary/Benefits			_	480,598		
	Total Allocations	S					1,327,569
Operating Transfers							
710-4710-079	9 Transfers to Other Funds				359,350		
	To 714 - Non Routine Maintenance		333,000				
	To 408 Capital Project, Emergency Fueling Station		18,750				
	To 610 for WW Portion of 2007 Equipment Lease		7,600				
			359,350				
	Total Operating Transfers	S					359,350
	Total - Wastewater Enterprise Administr	ation	Division			\$	1,773,794

Municipal Improvement District #1 Wastewater Enterprise Maintenance Division Line Item Detail

Fund #710 Department: 4711					Account Category Detail Detail			A	/ 2015/16 Adopted Budget
Materials & Service	ces								
	710-4711-0351	Equipment Repair & Maint (Sewer parts)				\$	6,000		
	710-4711-0366	Training/Travel Reimbursement					2,000		
	710-4711-0375	General Supplies					1,000		
	710-4711-0381	Small Tools & Equipment					5,800		
		manhole & lift station cleaner	:	\$	4,300				
		1/2 of the 2ft backhoe bucket			1,000				
		1/2 of metal detector			500				
					5,800				
		Total Material	& Services					\$	14,800
Allocations	740 4744 0207	Facilities Maintenance Allocation					FO 244		
	710-4711-0397		Allocations			_	50,241		50,241
									•
		Total - Wastewater Enterpris	e Maintenar	nce l	Division			\$	65,041

Municipal Improvement District #1 Wastewater Enterprise Treatment Division Line Item Detail

Fund #710 Department: 4712		Account Detail	Category Detail	′	FY 2015/16 Adopted Budget
Personnel Costs					
Salaries & W	Vages		\$ 506,3	368	
Employee Bo	enefits		304,3	324	
	Total Personnel Costs			\$	810,69
Materials & Services					
710-4712-0313 Laboratory			25,3	340	
•	Alpha testing	\$ 10,540	,		
	Chronic tox testing	9,000			
	Storm water testing	5,000			
	Proficiency testing	800			
·	Tollolollo, tooming	25,340			
		20,040			
710-4712-0319 Professional	Services		34,	500	
Ar	nnual Sludge Removal	25,000			
Ar	nnual Flow Meter Calibration	3,000			
Ar	nnual Hoist Inspection	2,500			
Ba	ackflow Device Testing	1,500			
Fi	ire Extinguisher Maintenance	1,500			
M	liscellaneous	500			
		34,000			
710-4712-0320 Dues & Mem	nberships		2,2	200	
C	Operator certification renewal	1,200			
C	CRWA Membership	1,000			
		2,200			
710-4712-0342 Laboratory S	Supplies		8,3	300	
710-4712-0343 Chemicals			68,8	300	
710-4712-0351 Equipment R	Repair & Maintenance		67,4	400	
	umps and Repair Parts	20,000			
E	lectrical Motor & Controls	15,000			
	ft Station Replacement Fittings	12,000			
	udding Creek Pump	10,000			
	lectrical Hardware	6,000			
B	oiler Annual Maintenance	1,500			
S¹	tainless Steel/PVC Hardware	1,500			
R	eplacement Press Belt	1,400			
	•	67,400			
710-4712-0353 Building Rep	pair & Maintenance	0.,.00	5.3	300	
· .	oof and Door Maintenance	1,600	-,-		
	ft Stations	1,400			
	encing and Gates	1,000			
	WPPP BMPs	800			
	liscellaneous	500			
···		5,300			
710-4712-0354 Laundry/Clea	aning/, lanitorial	3,300	21	000	
710-4712-0334 Lauridry/Clea				500	

(continued on next page)

Fund #710 Department: 4712		Account Detail	Category Detail	FY 2015/16 Adopted Budget
Materials & Services, Continued	l			
710-4712-0373	Licenses & Permits		\$ 14,500	
	Annual Fee	\$ 9,500		
	County haz mat	1,500		
	Permit increases	1,500		
	AQMD	1,000		
	ELAP certification	1,000		
		14,500		
710-4712-0375	General Supplies		5,000	
710-4712-0376	Medical/Safety Supplies		10,800	
	CL2&SO2 Regulator maintenance	6,000		
	CL2 &SO2 sensors	2,000		
	Safety supplies	2,000		
	Confined Space Rescue	500		
	Respirator maintenance	300		
		10,800		
710-4712-0377	Boot Expense		1,800	
710-4712-0381	Small Tools & Equipment		4,500	
710-4712-0383	Utilities		125,000	
710-4712-0384	Books & Subscriptions		300	
	Total Material & Services	3		\$ 383,240
Allocations				
710-4712-0322	Fleet Services		104,991	
	Total Allocations	3		104,991
Debt Service				
710-4712-0911	Principal		50,000	
710-4712-0912			9,805	
710-4712-0913	Fees		2,200	
	Total Debt Service	•		62,005
	Total - Wastewater Enterprise Treat	ment Division		\$ 1,360,928



C. V. STARR ENTERPRISE

PURPOSE

The C.V. Starr Community Center and Sigrid & Harry Spath Aquatic Facility (C.V. Starr Center) is a 43,000 square foot facility that includes an indoor water park, fitness, exercise and weight rooms and meeting rooms for community use. Its grounds include a dog park, a skateboard park, petanque courts and picnic and BBQ facilities. The City owns the facility and receives restricted sales tax and property tax revenues to help offset the costs of operation, maintenance and capital improvements at the Center. These restricted sales and property tax funds are held in the C.V. Starr Enterprise Fund.

SUMMARY OF SERVICES

The City contracts with the Mendocino Coast Recreation and Parks District (MCRPD) for day-to-day operation of the C.V. Starr Center.

GOALS AND OBJECTIVES

- Continue to coordinate with the MCRPD to ensure efficient and effective operation of the C.V. Starr Center
 in accordance with the Operating Agreement between the City and the MCRPD.
- Continue to ensure that financial procedures and fiscal controls are effectively implemented to address accounting, cash handling, payroll processing, purchasing and procurement, inventory controls, record-keeping, auditing and reporting.
- Coordinate closely with the C.V. Starr Director to ensure completion of necessary maintenance and repairs and implementation of capital improvement projects.

BUDGET OVERVIEW

The C.V. Starr Center's annual operating budget is adopted as a stand-alone budget for the facility. The C.V. Starr Enterprise Fund receives special sales tax revenues and property tax revenues that are restricted and used to help offset the costs of operation, maintenance and capital improvements at the Center. Revenue generated from operating the Center is collected through user fees, the sale of merchandise, and other miscellaneous sources. Operating revenues for FY 2015/16 are budgeted at \$622k, a decrease of 10% over the FY 2014/15 projected results. This decrease is primarily related to the expiration of an administrative services agreement with MCRPD and the expiration of energy rebates. Operating expenditures are costs directly related to the operation of the Center, such as wages, benefits, utilities, services, and supplies and are budgeted for FY 2015/16 at \$1.6 million, a 1.4% increase over FY 2014/15. Non-operating expenditures of \$65k represent, principal payments on the General Fund Loan (\$61k) and \$5k principle payments on the Energy Loan.

City Council has established a reserve policy that sets aside all fund balance to provide for future capital projects and unanticipated emergencies, as follows:

- \$30k for the Facilities Improvement and Expansion Reserve,
- 50% of the remaining balance as an Operating Reserve, and
- The remaining balance as Capital Repair and Equipment Reserve.

The reserve balances are projected as follows:

FYE	PI	/ 2015/16 ROPOSED BUDGET
143,146		143,672
143,146		143,672
30,000		30,000
\$ 316,292	\$	317,344
	FYE PROJECTED 143,146 143,146 30,000	PROJECTED 143,146 143,146 30,000

FY 2014/15 TOP ACCOMPLISHMENTS

- The C.V. Starr Center continued to provide quality recreation, fitness, and aquatics programs to the citizens of Fort Bragg and the surrounding region.
- The MCRPD continued to provide excellent services in the operation and maintenance of the facility.
- An evaluation and upgrade of the Center's technology infrastructure, pool circulation pumps and parking lot striping.

FY 2015/16 TOP PRIORITIES

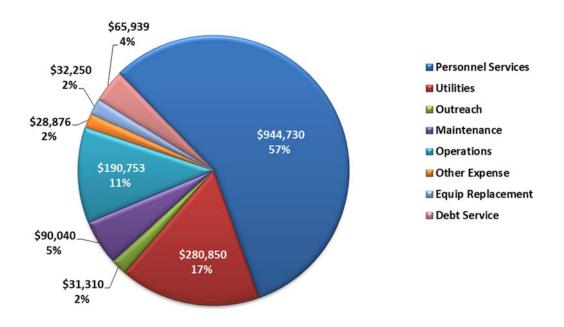
- Continue to coordinate with the MCRPD to ensure the provision of excellent services at the C.V. Starr Center.
- Continue to provide financial oversight to ensure that financial procedures and fiscal controls are effectively implemented and to ensure adherence to the FY 2015/16 budget.
- Installation of floor drains in the family changing rooms, and installation of a CO2 system to control the pH levels in the swimming pools.
- Develop a multi-year capital improvement plan and budget for the facility.
- Initiate conceptual planning process for construction of a gymnasium at the site and develop a fundraising strategy.

C.V. STARR CENTER ENTERPRISE BUDGET SUMMARY Fund 810

Department: 4812Appropriations & Revenue

	F	Y 2013/14	Y 2014/15 Amended	14/15 FYE	/ 2015/16 Adopted	%	
Description		Audited	Budget	rojected	Budget	+/-	
Personnel Services	\$	878,609	\$ 913,250	\$ 920,826	\$ 944,730	39	%
Non-Personnel Services		656,811	738,043	734,655	720,018	-29	%
Total Appropriations		1,535,420	1,651,293	1,655,481	1,664,748	19	%
Revenue from Operations		634,494	594,023	692,323	621,800	-109	%
Other Revenue		55,522	2,000	2,000	2,000	09	%
Tax Revenue		1,026,350	1,028,000	1,027,665	1,040,000	19	%
Total Operating Revenue		1,716,366	1,624,023	1,721,988	1,663,800	-39	%
NET EXCESS/(DEFICIENCY) OF REV	/EN	UES					
OVER/(UNDER) EXPENSES	\$	180,945	\$ (27,270)	\$ 66,507	\$ (948)	-1019	%
Fund Balance July 1	\$	114,739	\$ 251,786	\$ 251,786	\$ 318,293		
Fund Balance June 30		251,786	224,516	318,293	317,345		

FY 2015/16 EXPENDITURES BY CATEGORY



BUDGET DETAIL:

Fund #810

Department: 4812

	Description		2013/14 udited	Y 2014/15 Amended Budget	14/15 FYE Projected	Δ	/ 2015/16 Adopted Budget	% +/-
0100	Salaries & Wages	\$	736,725	\$ 773,520	\$ 782,207	\$	772,319	-1
0200	Employee Benefits		141,884	139,730	138,619		172,411	
	Personnel Services		878,609	913,250	920,826		944,730	3
0311	Legal - CV Starr		84	-	-		-	
0351	Equipment Repair & Maint		54,969	93,411	100,129		90,040	-10
0385	Outreach		28,190	27,840	27,730		31,310	13
0386	Operations		527,755	547,391	537,395		532,729	-1
	Materials& Services		610,998	668,642	665,254		654,079	
0751	Capital		43,900	8,473	8,473			-100
	Capital		43,900	8,473	8,473		-	-100
0912	Loan Expense		1,913	60,928	60,928		65,939	8
	Debt Service		1,913	60,928	60,928		65,939	
	Total Non-Personnel Services		656,811	738,043	734,655		720,018	-2
	Total C.V. Starr Enterprise	\$	1,535,420	\$ 1,651,293	\$ 1,655,481	\$	1,664,748	1

C.V. STARR CENTER ENTERPRISE

Line Item Detail

Fund #810			Account	C	Category	A	Adopted
Department: 4812	B12 Detail			Detail	Budget		
Personnel Costs							
		Salaries & Wages		\$	772,319		
		Employee Benefits			172,411		
		Total Personnel Costs				\$	944,730
Materials & Services							
	110-4812-0351	Equipment Repair & Maint			90,040		
	110-4812-0385	Outreach			31,310		

110-4812-0385 Outreach 31,310
110-4812-0386 Operations 532,729

Utilities 280,850
Operations 190,753
Other Expense 28,876
Equipment Replacement 32,250
532,729

Total Material & Services 654,079

Total Personnel Costs \$ 65,939

Total - C.V. Starr Enterprise \$1,664,748