RESOLUTION No. 2018-2128

A RESOLUTION FIXING AND APPROVING THE BUDGET FOR THE FISCAL YEAR 2018-19

LAS GALLINAS VALLEY SANITARY DISTRICT

RESOLVED, by the Sanitary Board of the Las Gallinas Valley Sanitary District, Marin County, California, as follows:

- 1. That balances on hand as of June 30, 2018, and in each of the funds of the District shall be reserved for use by the District during the fiscal year 2018-19.
- 2. That the budget for said District for the fiscal year 2018-19 heretofore presented to this Board, a copy of which is hereto attached as Exhibit A and by reference incorporated herein, be, and the same is hereby approved.
- 3. That the Treasurer of this District shall be, and is hereby, authorized and directed to file a certified copy of this resolution with the budget of this District thereto attached, with the Board of Supervisors and the Treasurer of Marin County.

* * * * * * * * *

I hereby certify that the forgoing is a full, true and correct copy of a resolution duly and regularly passed and adopted by the Sanitary Board of the Las Gallinas Valley Sanitary District, Marin County, California, at a meeting thereof held on June 14, 2018, by the following vote of the members thereof:

AYES, and in the favor thereof, Members: Clark, Elias, Green field, Morray, Schrichm

NOES, Members: Now.

ABSENT, Members: Nort.

ABSTAIN, Members: Now.

Teresa L. Lerch, District Secretary, Las Gallinas Valley Sanitary District

APPROVED:

(seal)

Megan Clark, Board President

Exhibit A

Las Gallinas Valley Sanitary District 2018-19 Budget



Las Gallinas Valley Sanitary District 2018-2019 Budget Adopted June 14, 2018







DISTRICT BOARD
Megan Clark
Rabi Elias
Russ Greenfield
Craig K. Murray
Judy Schriebman

Exhibit A

DISTRICT ADMINISTRATION

Chris DeGabriele Interim General Manager

Michael Cortez,

District Engineer

Mel Liebmann, Plant Manager

Susan McGuire,

Administrative Services Manager

Grea Pease.

Collection System/Safety Manager

June 14, 2018

To the Board of Directors of the Las Gallinas Valley Sanitary District,

The management staff of the District is pleased to present to the Board the 2018/19 Revenue, Operating and Maintenance Expense, Debt Service, Reserve Funding, and Capital Outlay Budgets for review. These budgets reflect the District's progress in the five year capital improvement plan adopted by the Board in June 2015 for the 2016 through 2020 fiscal years.

Operating Revenue is expected to increase by \$462,050 primarily from a \$31 increase in the sanitary sewer service charge from \$867 to \$898. Interest income is expected to decrease as funds are expended on capital projects as discussed below.

Operating and Maintenance costs are expected to increase over the prior year budget by \$112,010 or 1.76%%. Staffing levels are projected to increase by one full time equivalent. Staff has also budgeted for overlap between an interim and a permanent General Manager. Repairs and maintenance in FY2018 included two larger projects which will be completed prior to FY2019 resulting in the budget decreasing by \$191,950; funding for the lateral assistance program will increase by \$21,900 as repayment funds are reinvested; and legal costs are budgeted to decrease by \$130,000.

Reserve funding is decreasing as funds collected in the rate for the Treatment Plant Upgrade, Recycled Water Treatment Plant Expansion and Operations Control Center Building project debt service is utilized for that purpose.

Debt service requirements are \$3,990,000 for prior year debt including the 2017 Revenue Bonds.

The Capital Outlay effort for 2019 will be focused on the Secondary Treatment Upgrade and Recycled Water Expansion projects; however other equipment purchases, major repairs, planning for future projects and accumulation of funding for large projects will continue.

Sincerely,

Susan McGuire, CPA Administrative Services Manager

Susan Me yeure

Chris DeGabriele, PE Interim General Manager

Chias Defalinele

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 REVENUE BUDGET ADOPTED JUNE 14, 2018

Revenue Description	2016-17 20 Final Re n Actual Bu				2017-18 2018-19 Projected Adopted Actual Budget					
OPERATING REVENUE										
User Charges	\$ 13,059,850	\$	13,634,900	\$	13,634,900	\$	14,120,000			
Educational Revenue Augmentation Fund	366,078		300,000		324,000		320,000			
Recycled Water	45,548		75,100		50,000		42,000			
Franchise Fees	25,000		25,000		25,000		25,000			
Inspections/Permits/Application Fee	8,957		5,500		6,000		43,000			
Interest	532		400		500		500			
Interest on Reserves	72,856		60,000		190,000		156,000			
Suppl. Property Tax Assess.	15,409		20,000		16,000		16,000			
Homeowner Property Tax Relief	4,363		4,000		4,350		4,300			
Private Sewer Lateral Assistance Program	76,027		65,000		90,000		80,000			
Miscellaneous Revenue	33,057		20,000		20,000		20,000			
Sale of Assets	(6,267)		5,000		4,000		-			
Operating Transfer Out		_	(3,237,474)	_	_	_	(3,813,703)			
Total Operating Revenue	13,701,410		10,977,426	_	14,364,750	_	11,013,097			
CAPACITY RELATED REVENUE										
Annex and Capital Facility Charges	39,580		_		215,514		-			
Interest	451		300	_	300		300			
Total Capacity Related Revenue	40,031	_	300	_	215,814	_	300			
GENERAL CONSTRUCTION REVENUE										
Property Tax	856,873		830,000		864,000		870,000			
Operating Transfer In			3,237,474	_		_	3,813,703			
	856,873		4,067,474	_	864,000		4,683,703			
OTHER SOURCES OF FUNDS										
Marin Municipal Water District	436,837		455,058		455,058		463,145			
Loan	41,039,514		-		-		_			
Federal Grant	-		847,150		-		847,150			
State Grant		_	416,310	_	416,310		-			
	41,476,351	_	1,718,518		871,368	_	1,310,295			
UTILIZATION OF BOND FUNDS AND RESERVES										
Reserves	366,256		5,600		-		-			
Private Sewer Lateral Assistance Funds			_		_		-			
Prior Year Capital Project Carryover	4,046,259		7,291,131		_		3,632,500			
Transfers from Bond Fund	65,955				450,000		14,360,020			
Marin Lagoon Reserve Fund	-		165,000		_		74,000			
Captains Cove Reserve Fund	-		30,000		•.		2,695			
Capital Facilities Fund	350,056	_	300,000	_	300,000	_				
	4,828,526		7,791,731		750,000		18,069,215			
TOTAL REVENUES	\$ 60,903,191	\$	24,555,449	\$	17,065,932	\$	35,076,610			

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 PRELIMINARY OPERATING AND MAINTENANCE EXPENSE BUDGET

Acct. Num.	Expense Description	2016-17 Total Actual			2017-18 Revised Budget		2017-18 ear to Date 3/31/2018	Р	2018/19 reliminary Budget	Percent Change from Prior Year			
1003	Regular Staff Salaries	\$	2,252,470	\$	2,382,000	\$	1,841,517	\$	2,455,000	3.06%			
1004	Extra Hire		-		-		-		101,000	100.00%			
1005	Contract Personnel		-		2,000		-		-	-100.00%			
1008	Over Time		87,008		70,300		54,492		68,500	-2.56%			
1009	Vacation and Sick Accrual		51,592		48,000		41,840		39,000	-18.75%			
1010	Stand By		76,396		68,600		56,310		73,100	6.56%			
1036	Directors Salary		55,847		55,000		52,901		56,000	1.82%			
1037	Directors Benefits		9,000		9,600		6,300		9,600	0.00%			
1404	Payroll Taxes		178,182		182,955		135,507		205,095	12.10%			
1502	Group Life Insurance		5,462		5,905		4,331		5,362	-9.20%			
1507	PERS		350,789		356,980		298,499		387,837	8.64%			
1509	Health Insurance		531,839		552,130		408,275		604,045	9.40%			
1510	Dental Insurance		17,479		17,800		17,627		19,200	7.87%			
1514	Vision Insurance		2,019		2,650		1,811		2,750	3.77%			
1516	Long Term Disability		17,786		22,200		14,952		20,655	-6.96%			
2006	Auto Allowance		12,730		13,200		8,400		13,200	0.00%			
2007	Commute Stipend		28,037		33,000		21,576		36,000	9.09%			
1006	Payroll Processing		9,657	_	9,500		7,008		10,000	5.26%			
	Total Employee Expense		3,686,293		3,831,820		2,971,346		4,106,344	7.16%			
1701	Workers' Comp Insurance		41,785		58,000		20,122		65,000	12.07%			
1702	Unemployment Insurance		-		-		_		-				
2060	Pooled Liability Insurance		103,753		110,000		75,674		113,000	2.73%			
2061	Fidelity Bond	· ·	1,232		1,250		712	-	950	-24.00%			
	Total Insurance Expense		146,770		169,250	81	96,508		178,950	5.73%			
2083	Vehicle Parts & Maintenance		42,093		66,500		33,099		41,500	-37.59%			
2096	Building maintenance		12,117		15,000		12,717		17,500	16.67%			
2097	Grounds Maintenance		7,161		5,000		11,803		40,000	700.00%			
2538	Power Generation Maint & Repair		3,748		10,000		1,874		65,000	550.00%			
2365	Equipment Maintenance		50,442		53,750		27,043		85,000	58.14%			
2366	Equipment Repair		71,465		89,200		47,596		74,500	-16.48%			
2367	Capital Repairs/Replacements	_	166,782		347,500		230,982		130,000	-62.59%			

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 PRELIMINARY OPERATING AND MAINTENANCE EXPENSE BUDGET

Acct. Num.	Expense Description	2016-17 Total Actual	tal Revised Year		2018/19 Preliminary Budget	Percent Change from Prior Year
	Total Repairs and Maintenance	353,808	586,950	365,114	453,500	-22.74%
2107	Hypochlorite	45,585	67,000	31,045	54,000	-19.40%
2110	Bisulfite	57,425	68,000	35,585	46,000	-32.35%
2109	Miscellaneous Chemicals	88,131	106,600	53,875	74,500	-30.11%
2119	Pollution Prevention Program	16,905	20,000	5,591	12,500	-37.50%
2117	Lab Contract Services	50,748	36,000	29,273	43,000	19.44%
2102	Special Monitoring/Pilot Testing	2,800		-	-	0.00%
2249	Small Tools	3,261	4,200	5,382	8,000	90.48%
2322	Outside Services	17,111	18,000	12,113	18,000	0.00%
2324	Janitorial	9,771	9,771 19,000 8,003		15,000	-21.05%
2325	Aquatic Review	3,536	3,600	3,421	3,800	5.56%
2327	Uniform Service	4,913	5,500	4,410	6,500	18.18%
2330	Damage Claim	992	10,000	292	10,000	0.00%
2334	Sludge Disposal	47,984	67,500	61,073	67,500	0.00%
2357	Regulatory Consultant	158,591	167,500	62,827	159,300	-4.90%
2358	Engineering Consultant	27,337	15,000	68,068	15,000	0.00%
2360	Consultants	36,763	95,000	69,302	100,000	5.26%
2362	General Operating Supplies	52,110	51,200	35,011	51,600	0.78%
2535	Utility Power	314,316	82,065	150,137	154,300	88.02%
2534	Telephone	32,704	32,000	23,891	33,505	4.70%
2536	Water	4,897	4,200	6,517	10,000	138.10%
2501	Fuel & Oil	26,380	25,000	12,960	18,000	-28.00%
2389	Safety Equipment & Supplies	22,775	20,000	17,217	32,000	60.00%
2397	Safety Services	28,720	28,900	21,395	30,000	3.81%
2801	Lateral Rehab Assistance Program	116,091	197,915	43,366	219,861	11.09%
2477	Conferences	46,090	51,000	48,418	58,000	13.73%
2479	Mileage and Travel	5,881	5,200	7,692	5,500	5.77%
2129	Election	1,043	-	-	25,000	100.00%
2133	Office Supplies	16,432	14,000	10,423	14,000	0.00%
2716	Computer Support and Supplies	40,418	50,000	95,197	80,000	60.00%
2135	Bank Charges	2,574	1,500	146	1,500	0.00%
					3 (of 12

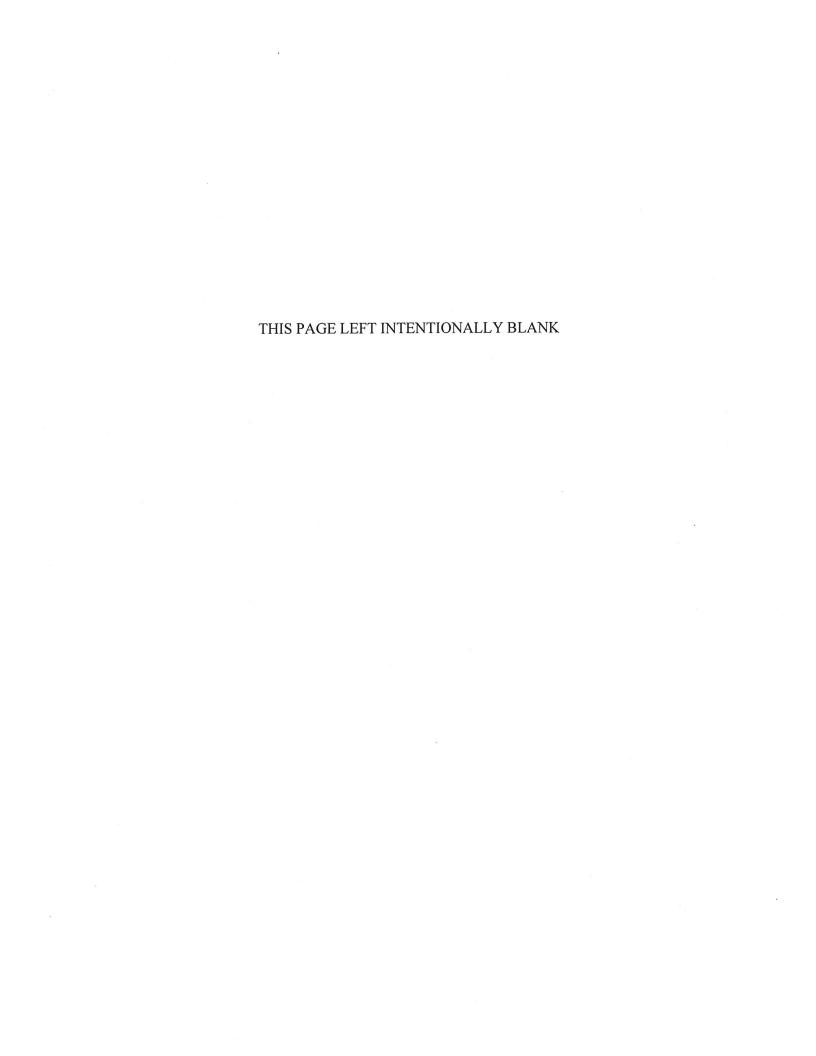
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LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 PRELIMINARY OPERATING AND MAINTENANCE EXPENSE BUDGET

Acct. Num.	Expense Description	2016-17 Total Actual	2017-18 Revised Budget	2017-18 Year to Date 3/31/2018	2018/19 Preliminary Budget	Percent Change from Prior Year		
9778	User Charge Collection Fee	32,908	35,000	21,592	35,000	0.00%		
2221	Publication and Legal Ads	13,779	10,000	8,245	10,000	0.00%		
2223	Public Education and Outreach	33,462	45,000	29,928	40,000	-11.11%		
2264	Taxes, Other	7,766	8,000	6,688	9,000	12.50%		
2272	Memberships	44,083	44,000	34,230	44,000	0.00%		
2363	Permits	48,604	45,000	42,318	54,250	20.56%		
2364	Fines	9,000	6,000	-	-	-100.00%		
2246	Rents and Leases	21,008	22,000	10,988	17,500	-20.45%		
2713	Legal	195,643	250,000	171,973	120,000	-52.00%		
2717	Audit	30,570	27,000	25,570	27,000	0.00%		
9786	Employee Recognition	2,481	4,500	3,665	4,500	0.00%		
9787	Employee Training and Education	18,263	22,000	12,789	18,000	-18.18%		
9999	Miscellaneous expense	102	1,000	1,998	1,000	0.00%		
9920	Reserves (1)							
	OPERATING EXPENSE TOTALS	\$ 5,926,824	\$ 6,373,400	\$ 4,725,582	\$ 6,485,410	1.76%		

100 Administration 125 Engineering 200 Collection System 300 Pump Station 350 Captains Cove 360 Marin Lagoon Laboratory 400 600 Treatment Plant 900 Other / General

⁽¹⁾ Reserve funding has been moved to separate budget effective with 2014-15



LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 DEBT SERVICE BUDGET ADOPTED JUNE 14, 2018

Expenditure	To	5-16 otal tual	2016-17 Total Actual		2017-18 Adopted Budget	Α	018-19 dopted Budget
2005 Certificates of Participation/ Refunded 2014	\$ 6	886,045	\$ 689,8	376 \$	697,963	\$	690,473
2010 State Revolving Fund Loan	2	285,464	285,4	164	285,464		285,464
2011 Bank of Marin Loan	3	32,681	332,6	681	332,682		332,682
2012 Bank of Marin Loan	2	35,346	235,	346	235,346		235,346
2017 Revenue Bonds (1)		-	1 4#1 <u>0</u>		2,369,505	2	2,446,600
2016 Treatment Plant Upgrade (2)		-^			. 7		es Es
2016 Miller Creek Maintenance		90,000	95,0	034	-		- -
2017 Administration Building Expansion ⁽²⁾	-		81. J 10. 20.		t recognitions.		
	\$ 1,6	29,536	\$ 1,638,4	<u>\$01</u> \$	3,920,960	\$ 3	,990,565

⁽¹⁾ Includes treatment plant upgrade, recycled water treatment plant expansion and operations control center.

⁽²⁾ Per Board action on May 25, 2017, the amounts collected for the treatment plant upgrade and operations control center projects prior to the bonds being issued will be reclassified as Reserves and are reflected in the Reserve Budget for all years presented.

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 RESERVE FUNDING BUDGET ADOPTED JUNE 14, 2018

Expenditure		2015-16 Total Actual	2016-17 Total Actual	A	2017-18 Adopted Budget	A	2018-19 Adopted Budget
Working Cash Flow	\$	116,826	\$ 126,408	\$	158,045	\$	166,286
Rate Stabilization (1)		-	, -		-		_
Emergency Repair ⁽²⁾		48,105	43,622		_		, -
Capital Reserves Undesignated Plant Upgrade and Recycled Water		103,082	111,536		139,451	\$	146,722
Treatment Plant Expansion Projects		1,558,720	2,591,715		301,210		224,115
Captains Cove		5,854	-		5,060		-
Marin Lagoon		5,421	6,263		9,695		=
MMWD Recycled Water Facility Buy in		-	333,563		-		=
MMWD Debt Reimbursement Bank of Marin		_	_		206,549		206,549
2017 Revenue Bonds	1.			_	248,509		256,595
	\$	1,838,008	\$ 3,213,107	\$	1,068,519	\$	1,000,267

⁽¹⁾ Target balance is \$300,000 and was met prior to June 30, 2009.

⁽²⁾ Target balance is \$1,000,000 and will be met in fiscal year ended June 30, 2017.

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 CAPITAL OUTLAY BUDGET **ADOPTED JUNE 14, 2018**

Project Description Funding Source Total Carryover **Project Cost** from Capacity Current FY 2019 FY 2018 **Bond Fund** Year Grants Reserves Fund 100 ADMINISTRATION 19100 01 Phone System Project Total: \$ 20,000 \$ 20,000 Replace phone system. 19100 02 Roof Replacement Project Total: \$ 100,000 \$ 100,000 Roofs on Administration, Shop, Digester, and Headworks buildings are beyond their useful lives. 19100 03 HVAC System Replacement Project Total: \$ 30,000 \$ 30,000 HVAC systems in Administration Building need to be replaced. Total 150,000 \$ \$ \$ \$ \$ \$ 150,000 200 COLLECTION SYSTEM 11200 03 John Duckett Sewage Main Capacity and Storage 2,278,556 Project Total: \$ \$ 2,278,556 Phase 1 of 3 phases; Phase 1 will include the design of all 3 phases and deepening of the Duckett pump station, eliminating the visible Gallinas Creek crossing and a new Highway 101 crossing. 19200 01 Sewer Main Rehabilitation 2019 Project Total: \$ 2,091,020 \$ 1,052,810 \$ 1,038,210 Annual sewer system rehabilitation. 19200 02 Manhole/Rod hole Repair and Replacement Project Total: \$ 50,000 \$ 50,000 Roadwork, repair and replacement. 19200 03 Vactor \$ Project Total: 325,000 \$ 119,895 \$ 205,105 Replace equipment that is out of service. 19200 04 Collections System Master Plan Project Total: \$ 200,000 \$ 200,000 Prepare a master plan study for future needs assessment **Total** 4,944,576 \$ 1,172,705 \$ 3,771,871 300 PUMP STATIONS / FORCE MAINS 12300 05 Rafael Meadows Pump Station Project Total: \$ 410,686 \$ 410,686

Design and install a stationary emergency generator, upgrade panel and seal leaking wet well.

19300 01 Supervisory Control and Data Acquisition (SCADA)

Line force main line to plant as part of large plant project.

14300 05 Force Main Repair/Replacement

Project Total:

Project Total:

\$

\$

1,838,145 \$

25,000

1,575,158

262,987

25,000

\$

\$

\$

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 CAPITAL OUTLAY BUDGET ADOPTED JUNE 14, 2018

	Project Description					ı	unc	ling Source				
			P	Total roject Cost FY 2019	Carryover from FY 2018	Bond Fund		Grants	Reserves		Capacity Fund	Current Year
	Programming upgrades.											
19300	02 Pump Station Panel Upgrades and Replacements Controls at panels have reached the end of their useful lives.	Project Total:	\$	243,400	\$ 1 - 2							\$ 243,400
18360	01 Marin Lagoon Pump Station Panel replacement, upgrades, and painting.	Project Total:	\$	39,000					\$ 39,000	~		\$ ¥.
		Total	\$	2,556,231	\$ 1,985,844	\$ -	\$	_	\$ 39,000	\$	-	\$ 531,387
500 RECLA	MATION											
11500	09 Miller Creek Repair, maintain and modify.	Project Total:	\$	95,034								\$ 95,034
17500	05 McInnis Marsh Restoration Financial participation with County of Marin.	Project Total:	\$	100,000	\$ 100,000							\$ -
18500	01 Levee Maintenance Accumulate funding for periodic levee maintenance.	Project Total:	\$	130,365	\$ 94,960							\$ 35,405
18500	02 North Bay Water Reuse Authority and North Bay Water Continued participation in Phase 1 and new participation for drought contingency	Project Total:	\$	38,000								\$ 38,000
		Total	\$	363,399	\$ 194,960	\$ -	\$	-	\$	\$		\$ 168,439
600 TREAT 12600	MENT PLANT 02 Plant Improvements 2018 Grit System.	Project Total:	\$	278,991	\$ 278,991							\$
12600	07 Secondary Plant Upgrades Design and build future secondary plant capacity and treatment upgrades.	Project Total:	\$	8,616,010		\$ 8,616,010						\$
14600	04 Biogas Energy Recovery System Design replacement for cogen digester gas and heating systems.	Project Total:	\$	25,000								\$ 25,000
19600	01 Supervisory Control and Data Acquisition Continued panel and programming upgrades.	Project Total:	\$	25,000								\$ 25,000
19600	02 Miscellaneous Plant Equipment Small equipment purchases.	Project Total:	\$	25,000						1		\$ 25,000
		Total	\$	8,970,001	\$ 278,991	\$ 8,616,010	\$	-	\$ _	\$	-	\$ 75,000

LAS GALLINAS VALLEY SANITARY DISTRICT 2018-19 CAPITAL OUTLAY BUDGET ADOPTED JUNE 14, 2018

Project Description						Fui	nding Source						
		Р	Total roject Cost FY 2019	Carryover from FY 2018		Bond Fund	Grants	Rese	rves	Capa Fur			Current Year
650 TERTIARY FACILITY 16650 02 Recycled Water Facility Expansion Design expanded facility.	Project Total:	\$	6,591,160		\$	5,744,010 \$	847,150					12	
19650 01 Supervisory Control and Data Acquisition Continue programming.	Project Total:	\$	25,000			1		. 46				\$	25,000
	Total	\$	6,616,160	\$ -	\$	5,744,010 \$	847,150	\$		\$		\$	25,000
	Total Capital Project	\$	23,600,367	\$ 3,632,50	00 \$	14,360,020 \$	847,150	\$	39,000	\$	-	\$	4,721,697

Class	Description
100	Administration
125	Engineering
150	Board of Directors
200	Collection System
300	Pump Stations
350	Captain's Cove
360	Marin Lagoon
400	Laboratory
500	Reclamation
600	Plant
650	Recycled Water Facility