

# **Las Gallinas Valley Sanitary District**

## **2016-2017 Budget**

### **Revised November 10, 2016**



**LAS GALLINAS VALLEY SANITARY DISTRICT**  
**2016-17 REVENUE BUDGET**  
**REVISED NOVEMBER 10, 2016**

Revenue Description	2014-15 Final Actual	2015-16 Revised Budget	2015-16 Final Actual	2016-17 Preliminary Budget	2016-17 Revised Budget
<b>OPERATING REVENUE</b>					
User Charges	\$ 10,311,215	\$ 11,614,992	\$ 11,647,257	\$ 12,989,000	\$ 12,989,000
Educational Revenue Augmentation Fund	307,862	293,000	297,980	295,000	295,000
Recycled Water	120,037	102,000	49,813	106,913	106,913
Franchise Fees	25,000	25,000	25,000	25,000	25,000
Inspection/Permits/Application Fee	1,824	5,000	9,569	5,500	5,500
Interest	632	400	391	400	400
Interest on Reserves	44,962	39,000	69,208	45,000	45,000
Suppl. Property Tax Assess.	11,021	17,000	21,910	12,000	12,000
Homeowner Property Tax Relief	4,521	4,000	4,442	4,000	4,000
Private Sewer Lateral Assistance Program	29,516	35,000	101,541	50,000	50,000
Miscellaneous Revenue	19,617	30,000	36,051	20,000	20,000
Sale of Assets	1,117	-	-	5,000	5,000
Operating Transfer Out	-	(3,238,884)	-	(3,290,995)	(3,386,029)
<b>Total Operating Revenue</b>	<b><u>10,877,324</u></b>	<b><u>8,926,509</u></b>	<b><u>12,263,162</u></b>	<b><u>10,266,817</u></b>	<b><u>10,171,783</u></b>
<b>CAPACITY RELATED REVENUE</b>					
Annex and Connection Fees	37,370	-	34,359	-	-
Interest	959	900	972	500	500
<b>Total Capacity Related Revenue</b>	<b><u>38,329</u></b>	<b><u>900</u></b>	<b><u>35,331</u></b>	<b><u>500</u></b>	<b><u>500</u></b>
<b>GENERAL CONSTRUCTION REVENUE</b>					
Property Tax	767,999	735,000	804,996	780,000	780,000
Operating Transfer In	-	3,238,884	-	3,290,995	3,386,029
	<b><u>767,999</u></b>	<b><u>3,973,884</u></b>	<b><u>804,996</u></b>	<b><u>4,070,995</u></b>	<b><u>4,166,029</u></b>
<b>OTHER SOURCES OF FUNDS</b>					
Loan	-	37,607,000	-	1,000,000	41,000,000
Federal Grant	-	1,000,000	-	-	820,000
State Grant	34,900	1,280,583	797,860	-	416,259
	<b><u>34,900</u></b>	<b><u>39,887,583</u></b>	<b><u>797,860</u></b>	<b><u>1,000,000</u></b>	<b><u>42,236,259</u></b>
<b>UTILIZATION OF PRIOR YEAR RESERVES</b>					
Reserves	-	366,256	-	386,369	366,256
Private Sewer Lateral Assistance Funds	-	215,676	215,676	-	-
Prior Year Capital Project Carryover	2,942,797	8,905,902	3,860,218	-	8,827,569
Marin Lagoon Reserve Fund	-	-	-	-	165,000
Captains Cove Reserve Fund	-	-	-	30,000	30,000
Capacity Fund	-	664,305	276,319	-	349,556
	<b><u>2,942,797</u></b>	<b><u>10,152,139</u></b>	<b><u>4,352,213</u></b>	<b><u>416,369</u></b>	<b><u>9,738,381</u></b>
<b>TOTAL REVENUES</b>	<b><u>\$ 14,661,349</u></b>	<b><u>\$ 62,941,014</u></b>	<b><u>\$ 18,253,562</u></b>	<b><u>\$ 15,754,682</u></b>	<b><u>\$ 66,312,953</u></b>

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 OPERATING AND MAINTENANCE EXPENSE  
REVISED NOVEMBER 10, 2016**

Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
<b>1003</b>	<b>Regular Staff Salaries</b>				
	100 Administration	\$ 499,137	\$ 539,000	\$ 541,413	\$ 571,000
	125 Engineering	288,016	312,000	308,892	344,000
	200 Collection	409,999	408,770	415,207	439,589
	350 Captain's Cove	1,848	2,130	1,917	3,011
	360 Marin Lagoon	3,525	4,100	3,702	6,400
	400 Lab	183,625	193,000	146,643	175,000
	600 Treatment Plant	547,871	679,000	636,499	788,000
	650 Recycled Water	21,911	25,000	24,405	25,000
<b>1004</b>	<b>Extra Hire</b>	-	-	-	-
<b>1005</b>	<b>Contract Personnel</b>	14,396	10,000	988	2,000
<b>1008</b>	<b>Over Time</b>				
	100 Administration	9,526	6,000	9,150	10,800
	125 Engineering	1,732	1,500	3,421	3,000
	200 Collection	9,025	4,000	9,983	12,000
	300 Pump Stations	336	-	-	-
	350 Captain's Cove	110	-	407	-
	360 Marin Lagoon	-	-	501	-
	400 Lab	8,550	4,500	3,085	4,800
	500 Reclamation	-	-	-	-
	600 Treatment Plant	30,250	30,000	37,530	30,000
	650 Recycled Water	1,832	2,000	2,697	3,000
<b>1009</b>	<b>Vacation and Sick Accrual</b>				
	100 Administration	15,906	7,000	7,908	8,500
	125 Engineering	499	7,500	5,205	5,500
	200 Collection	6,921	15,000	16,498	12,500
	400 Lab	3,186	5,000	5,459	3,800
	600 Treatment Plant	51,314	20,000	22,091	17,700
<b>1010</b>	<b>Stand By</b>				
	200 Collection	26,942	26,000	28,926	28,000
	400 Lab	971	1,000	951	1,000
	600 Treatment Plant	34,705	33,000	38,775	38,000
<b>1036</b>	<b>Directors Salary</b>	49,276	55,000	53,824	55,000
<b>1037</b>	<b>Directors Benefits</b>	6,513	7,200	9,600	9,600
<b>1404</b>	<b>Social Security</b>				
	100 Administration	31,700	33,000	33,418	34,000
	125 Engineering	19,511	21,000	21,100	22,000
	150 Directors	3,770	4,200	4,118	4,175
	200 Collection	30,533	34,520	37,216	38,280

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 OPERATING AND MAINTENANCE EXPENSE  
REVISED NOVEMBER 10, 2016**

Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
	350 Captain's Cove	863	170	-	230
	360 Marin Lagoon	1,641	310	-	490
	400 Lab	12,924	15,000	12,235	14,000
	600 Treatment Plant	41,686	55,000	57,382	64,088
	650 Recycled Water	12,831	3,000	-	1,913
<b>1502</b>	<b>Group Life Insurance</b>				
	100 Administration	1,112	1,176	1,078	1,176
	125 Engineering	600	606	527	605
	200 Collection	1,405	1,236	1,161	1,266
	400 Lab	154	162	163	204
	600 Treatment Plant	1,207	1,374	1,221	1,608
<b>1507</b>	<b>PERS</b>				
	100 Administration	88,663	85,000	87,133	91,466
	125 Engineering	48,979	49,500	44,710	47,818
	200 Collection	72,706	71,000	73,508	79,550
	400 Lab	30,015	25,000	13,526	10,000
	600 Treatment Plant	90,015	111,000	102,767	128,561
<b>1509</b>	<b>Health Insurance</b>				
	100 Administration	66,888	70,500	70,877	76,005
	125 Engineering	41,315	44,000	38,540	42,850
	200 Collection	66,429	82,000	77,319	85,750
	400 Lab	28,506	35,000	29,366	30,000
	600 Treatment Plant	96,438	120,000	80,286	97,700
	900 Other Post-Employment Benefits	85,501	115,361	113,460	136,663
	900 Retirees	93,236	96,500	99,134	83,010
<b>1510</b>	<b>Dental Insurance</b>				
	100 Administration	5,909	4,500	2,849	4,200
	125 Engineering	2,433	2,400	1,943	1,700
	200 Collection	4,855	8,000	5,245	5,300
	400 Lab	3,387	1,800	1,355	2,400
	600 Treatment Plant	4,348	6,900	6,538	6,300
<b>1514</b>	<b>Vision Insurance</b>				
	100 Administration	448	490	468	465
	125 Engineering	347	370	307	350
	200 Collection	565	610	584	580
	400 Lab	232	245	188	235
	600 Treatment Plant	710	730	735	815
<b>1516</b>	<b>Long Term Disability</b>				
	100 Administration	3,523	4,600	4,607	4,800
	125 Engineering	2,237	2,870	2,513	3,040

**LAS GALLINAS VALLEY SANITARY DISTRICT  
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Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
	200 Collection	3,110	3,900	3,906	4,390
	400 Lab	1,126	1,800	1,080	1,600
	600 Treatment Plant	4,522	6,600	5,399	7,450
2006	Auto Allowance	7,954	7,200	7,254	10,800
2007	Commute Stipend	-	-	10,938	33,000
1006	Payroll Processing	8,173	8,000	9,128	9,000
	<b>Total Employee Expense</b>	<u>3,250,429</u>	<u>3,534,330</u>	<u>3,400,959</u>	<u>3,787,032</u>
1701	Workers' Comp Insurance	57,337	60,000	48,317	55,000
1702	Unemployment Insurance	-	5,000	-	5,000
2060	Pooled Liability Insurance	99,678	106,000	100,558	110,000
2061	Fidelity Bond	1,232	1,250	1,232	1,250
	<b>Total Insurance Expense</b>	<u>158,247</u>	<u>172,250</u>	<u>150,107</u>	<u>171,250</u>
2083	<b>Vehicle Parts &amp; Maintenance</b>				
	100 Administration	6,438	3,000	1,784	3,000
	125 Engineering	3,057	2,000	694	1,000
	200 Collection	29,496	35,000	29,309	30,000
	400 Lab	-	500	497	500
	600 Treatment Plant	5,392	5,000	4,608	2,500
2096	Building maintenance	15,340	10,000	11,954	10,000
2097	Grounds Maintenance	3,582	5,000	2,665	5,000
2538	<b>Power Generation Maintenance &amp; Repair</b>				
	500 Reclamation	19,257	6,000	2,457	6,000
	600 Treatment Plant	12,292	8,000	36	2,000
2365	<b>Equipment Maintenance</b>				
	100 Administration	125	500	325	500
	125 Engineering	-	500	-	500
	200 Collection	3,070	1,000	251	1,000
	300 Pump Stations	20,105	25,000	20,036	25,000
	400 Lab	552	500	638	500
	500 Reclamation	324	1,000	-	1,000
	600 Treatment Plant	21,216	17,000	17,375	17,000
	650 Recycled Water Plant	12,785	17,000	2,688	3,000
2366	<b>Equipment Repair</b>				
	100 Administration	3,610	500	-	500

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Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
	125 Engineering	-	500	-	500
	200 Collection system	5,506	5,000	4,490	5,000
	300 Pump Stations	11,446	15,000	23,804	20,000
	350 Captain's Cove	152	2,000	-	2,000
	360 Marin Lagoon	3,149	5,797	-	3,300
	400 Lab	883	1,000	2,395	2,000
	500 Reclamation	5,210	6,000	118	3,000
	600 Treatment Plant	45,466	60,000	36,499	50,000
	650 Recycled Water	13,672	14,000	1,875	3,000
<b>2367</b>	<b>Capital Repairs/Replacements</b>				
	100 Administration	-	-	-	-
	125 Engineering	-	-	-	-
	200 Collection system	4,433	10,000	5,782	10,000
	300 Pump Stations	37,469	30,000	26,930	30,000
	350 Captain's Cove	-	-	-	-
	360 Marin Lagoon	-	11,420	-	-
	400 Lab	-	2,000	-	-
	500 Reclamation	-	10,000	3,401	5,000
	600 Treatment Plant	56,476	50,000	42,062	40,000
	650 Recycled Water	30,988	2,000	29,275	25,000
	<b>Total Repairs and Maintenance</b>	<u>371,491</u>	<u>362,217</u>	<u>271,948</u>	<u>307,800</u>
<b>2107</b>	<b>Hypochlorite</b>				
	600 Plant	43,370	50,000	52,044	50,000
	650 Recycled Water	578	1,000	456	1,000
<b>2110</b>	<b>Bisulfite</b>	28,895	32,000	36,503	35,000
<b>2109</b>	<b>Miscellaneous Chemicals</b>				
	600 Plant	37,019	45,000	52,262	42,000
	650 Recycled Water	8,291	5,000	8,611	12,000
<b>2119</b>	<b>Pollution Prevention Program</b>				
	200 Collection	11,240	12,000	15,415	12,000
	600 Plant	7,541	6,800	8,143	4,000
<b>2117</b>	<b>Lab Contract Services</b>				
	400 Lab	51,076	50,000	40,888	35,000
	650 Recycled Water	4,606	7,000	4,700	7,000
<b>2102</b>	<b>Special Monitoring/Pilot Testing</b>	(4,134)	-	118	-
<b>2249</b>	<b>Small Tools</b>				
	125 Engineering	60	500	17	500
	200 Collection	712	1,000	166	6,000
	300 Pump Stations	-	-	-	-

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 OPERATING AND MAINTENANCE EXPENSE  
REVISED NOVEMBER 10, 2016**

Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
	400 Lab	-	-	-	-
	600 Treatment Plant	2,467	2,000	1,922	2,000
	650 Recycled Water	123	500	22	100
<b>2322</b>	<b>Outside Services</b>	<b>32,916</b>	<b>19,000</b>	<b>17,177</b>	<b>17,000</b>
<b>2324</b>	<b>Janitorial</b>	<b>8,788</b>	<b>8,000</b>	<b>9,798</b>	<b>9,500</b>
<b>2325</b>	<b>Aquatic Review</b>	<b>1,828</b>	<b>3,600</b>	<b>6,485</b>	<b>3,600</b>
<b>2327</b>	<b>Uniform Service</b>	<b>4,073</b>	<b>4,500</b>	<b>5,370</b>	<b>6,000</b>
<b>2330</b>	<b>Damage Claim</b>	<b>10,000</b>	<b>10,000</b>	<b>(4,133)</b>	<b>10,000</b>
<b>2334</b>	<b>Sludge Disposal</b>				
	600 Treatment Plant	41,555	46,000	40,000	45,000
	650 Recycled Water	-	2,000	-	2,000
<b>2357</b>	<b>Regulatory Consultant</b>				
	600 Treatment Plant	148,681	157,400	155,804	152,500
	650 Recycled Water	10,181	11,600	7,544	11,900
<b>2358</b>	<b>Engineering Consultant</b>	<b>8,623</b>	<b>11,000</b>	<b>5,528</b>	<b>8,000</b>
<b>2360</b>	<b>Consultants</b>	<b>64,463</b>	<b>50,000</b>	<b>40,967</b>	<b>40,000</b>
<b>2362</b>	<b>General Operating Supplies</b>				
	100 Administrative	4,789	4,000	6,589	5,000
	125 Engineering	848	1,000	543	1,000
	150 Board	4,568	3,500	4,339	3,400
	200 Collection	1,846	2,000	1,615	2,500
	300 Pump Stations	924	1,500	840	1,000
	400 Lab	16,356	20,000	23,824	22,000
	500 Reclamation	250	750	1,458	750
	600 Treatment Plant	18,374	20,000	11,882	15,000
	650 Recycled Water	542	1,500	879	1,000
<b>2535</b>	<b>Utility Power</b>				
	300 Pump Stations	48,846	53,000	63,937	56,000
	350 Captain's Cove	1,910	2,300	2,358	2,500
	360 Marin Lagoon	4,032	4,223	5,062	5,420
	500 Reclamation	583	250	1,553	-
	600 Treatment Plant	(28,536)	10,000	(12,840)	-
	650 Recycled Water	8,567	10,000	4,885	10,000
<b>2534</b>	<b>Telephone</b>				
	100 Administration	12,312	10,000	12,615	12,000
	125 Engineering	1,840	1,700	2,332	2,400
	150 Board	38	200	-	200

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 OPERATING AND MAINTENANCE EXPENSE  
REVISED NOVEMBER 10, 2016**

Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
	200 Collection	2,652	2,500	2,626	3,000
	300 Pump Stations	4,100	4,100	3,892	3,500
	350 Captain's Cove	3,725	3,300	3,762	3,500
	400 Lab	690	900	615	800
	600 Treatment Plant	6,172	6,500	5,957	6,200
2536	Water	6,053	7,000	4,927	3,000
2501	Fuel & Oil				
	900 General	29,549	35,000	21,531	25,000
	650 Recycled Water	-	1,000	-	1,000
2389	Safety Equipment & Supplies	28,358	22,000	20,214	25,000
2397	Safety Services	29,440	25,920	25,920	29,160
2801	Lateral Rehabilitation Assistance Program	172,808	335,676	272,400	176,300
2477	Conferences				
	150 Board	18,734	17,500	25,646	25,000
	900 General Staff	35,394	23,000	33,158	35,000
2479	Mileage and Travel				
	150 Board	-	-	343	50
	900 General Staff	1,453	1,500	987	1,000
2129	Election Expense	-	1,000	250	-
2133	Office Supplies and Expense	22,145	18,000	14,920	18,000
2716	Computer Support and Supplies	56,349	30,000	33,731	33,000
2135	Bank Charges	180	-	(10)	-
9778	User Charge Collection Fee	31,175	33,000	30,216	32,000
2221	Publication and Legal Ads	20,821	12,000	16,769	16,000
2223	Public Education and Outreach	77,674	75,000	52,773	70,000
2264	Taxes, Other	5,737	7,000	6,528	7,000
2272	Memberships	39,930	41,000	43,439	44,000
2363	Permits				
	200 Collection	490	500	490	500
	300 Pump Stations	3,478	1,000	2,390	1,000
	400 Laboratory	2,359	2,400	1,966	2,000
	600 Treatment Plant	30,671	40,000	37,944	40,000
	650 Recycled Water	-	-	-	-
	900 General	6,434	2,000	1,284	2,000



**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 OPERATING AND MAINTENANCE EXPENSE  
REVISED NOVEMBER 10, 2016**

Acct. Num.	Expense Description	2014-15 Total Actual	2015-16 Revised Budget	2015-16 Total Actual	2016-17 Preliminary Budget
2364	Fines	-	-	6,000	6,000
2246	Rents and Leases				
	100 Administration	13,484	10,000	12,006	14,000
	300 Pump Stations	23,597	10,000	13,987	10,000
	600 Treatment Plant	1,455	1,000	1,610	2,000
2713	Legal Expense	143,218	115,000	110,059	100,000
2717	Audit	23,200	25,000	32,833	28,000
9786	Employee Recognition	4,077	4,500	2,607	4,500
9787	Employee Training and Education	20,125	20,000	20,225	22,000
9781	Interest Expense - General	-	-	-	-
9999	Miscellaneous expense	19	1,000	1,122	1,000
9920	Reserves				
	100 Operating	255,250	268,013	268,013	282,721
	350 Captains Cove	-	-	-	4,759
	360 Marin Lagoon	-	-	-	40,360
	<b>OPERATING EXPENSE TOTALS</b>	<b><u>\$ 5,522,204</u></b>	<b><u>\$ 5,953,929</u></b>	<b><u>\$ 5,593,822</u></b>	<b><u>\$ 6,036,701</u></b>

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

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 DEBT SERVICE BUDGET  
REVISED NOVEMBER 10, 2016**

<b>Expenditure</b>	<b>2013-14 Total Actual</b>	<b>2014-15 Total Actual</b>	<b>2015-16 Total Actual</b>	<b>2016-17 Preliminary Budget</b>	<b>2016-17 Revised Budget</b>
<b>2005 Certificates of Participation/ Refunded 2014</b>	\$ 734,058	\$ 686,638	\$ 686,045	\$ 689,876	\$ 689,876
<b>2010 State Revolving Fund Loan</b>	285,464	285,464	285,464	285,464	285,464
<b>2011 Bank of Marin Loan</b>	332,681	332,681	332,681	332,681	332,681
<b>2012 Bank of Marin Loan</b>	235,346	235,346	235,346	235,346	235,346
<b>2016 Treatment Plant Upgrade</b>	-	-	1,558,720	2,512,520	2,512,520
<b>2016 Miller Creek Maintenance</b>	-	-	90,000	95,034	-
<b>2017 Administration Building Expansion</b>	-	-	-	79,195	79,195
	<u><b>\$ 1,587,549</b></u>	<u><b>\$ 1,540,129</b></u>	<u><b>\$ 3,188,256</b></u>	<u><b>\$ 4,230,116</b></u>	<u><b>\$ 4,135,082</b></u>

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 CAPITAL OUTLAY BUDGET  
REVISED NOVEMBER 10, 2016**

Project Description			Funding Source								
			Total Project Cost FY 2017	Carryover from FY 2016	Loan	Grants	Reserves	Capacity Fund	Current Year		
<b>100 ADMINISTRATION</b>											
12100	01	<b>Administrative Building Improvement</b> <i>Improve functionality of building</i>	<b>Project Total:</b>	\$ 1,700,000	\$ -	\$ 1,700,000	\$ -	\$ -	\$ -	\$ -	\$ -
17100	01	<b>Vehicle</b> <i>Replace existing van</i>	<b>Project Total:</b>	\$ 34,000	\$ -					\$ 34,000	
<b>Total</b>				<b>\$ 1,734,000</b>	<b>\$ -</b>	<b>\$ 1,700,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 34,000</b>
<b>200 COLLECTION SYSTEM</b>											
11200	03	<b>John Duckett Sewage Main Capacity and Storage</b> <i>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.</i>	<b>Project Total:</b>	\$ 4,155,486	\$ 2,767,938					\$ 1,387,548	
17200	01	<b>Sewer Main Rehabilitation 2016-17</b> <i>Annual sewer system rehabilitation.</i>	<b>Project Total:</b>	\$ 2,743,595	\$ 1,500,185					\$ 1,243,410	
16200	02	<b>Hybrid Equipment Truck</b> <i>Replace aging Collection department truck</i>	<b>Project Total:</b>	\$ 432,600	\$ 432,600					\$ -	
17200	02	<b>Manhole/Rodhole Repair and Replacement</b> <i>Roadwork, repair and replacement.</i>	<b>Project Total:</b>	\$ 67,258	\$ 17,258					\$ 50,000	
17200	03	<b>GIS Software</b> <i>Upgrade existing software to improve functionality</i>	<b>Project Total:</b>	\$ 40,000	\$ 40,000					\$ -	
17200	04	<b>Trailer Mounted Vector</b> <i>Replace equipment that is out of service.</i>	<b>Project Total:</b>	\$ 70,000	\$ 70,000					\$ -	
<b>Total</b>				<b>\$ 7,508,939</b>	<b>\$ 4,827,981</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,680,958</b>
<b>300 PUMPSTATIONS / FORCE MAINS</b>											
12300	05	<b>Rafael Meadows Pump Station</b> <i>Design and install a stationary emergency generator, upgrade panel and seal leaking wet well.</i>	<b>Project Total:</b>	\$ 331,605	\$ 181,605					\$ 150,000	
14300	05	<b>Force Main Repair/Replacement</b> <i>Line force main line to plant as part of large plant project</i>	<b>Project Total:</b>	\$ 1,324,694	\$ 1,092,534					\$ 232,160	
14300	06	<b>Descanso Pump Station</b> <i>Design and install a emergency generator, upgrade panel and replace pump discharge pipes.</i>	<b>Project Total:</b>	\$ 293,080	\$ 143,080					\$ 150,000	
17300	01	<b>Supervisory Control and Data Acquisition (SCADA)</b> <i>Programming upgrades.</i>	<b>Project Total:</b>	\$ 10,100	\$ -					\$ 10,100	

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 CAPITAL OUTLAY BUDGET  
REVISED NOVEMBER 10, 2016**

Project Description			Funding Source							
			Total Project Cost FY 2017	Carryover from FY 2016	Loan	Grants	Reserves	Capacity Fund	Current Year	
17300	02	<b>Trash Pump 6"</b> <i>Emergency bypass pumps and hoses.</i>	<b>Project Total:</b>	\$ 60,000	\$ -					\$ 60,000
17300	03	<b>Trash Pump 8"</b> <i>Emergency bypass pumps and hoses.</i>	<b>Project Total:</b>	\$ 80,000	\$ -					\$ 80,000
17360	01	<b>Marin Lagoon Pumpstation</b> <i>Panel replacement and upgrades</i>	<b>Project Total:</b>	\$ 165,000	\$ 165,000					\$ -
17350	04	<b>Captains Cove Pump Station Upgrades</b> <i>Upgrade alarm system for stations</i>	<b>Project Total:</b>	\$ 30,000	\$ -			\$ 30,000		\$ -
<b>Total</b>			<b>Total</b>	<b>\$ 2,294,479</b>	<b>\$ 1,582,219</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ 682,260</b>
<b>400 LABORATORY</b>										
17400	01	<b>Centrifuge</b> <i>Replace existing equipment.</i>	<b>Project Total:</b>	\$ 5,000	\$ -					\$ 5,000
<b>Total</b>			<b>Total</b>	<b>\$ 5,000</b>	<b>\$ -</b>					<b>\$ 5,000</b>
<b>500 RECLAMATION</b>										
11500	09	<b>Miller Creek</b> <i>Repair, maintain and modify.</i>	<b>Project Total:</b>	\$ 1,000,000	\$ 1,000,000	\$ -				\$ -
17500	01	<b>Levee Maintenance</b> <i>Accumulate funding for periodic levee maintenance.</i>	<b>Project Total:</b>	\$ 61,241	\$ 29,128					\$ 32,113
17500	02	<b>North Bay Water Reuse Authority</b> <i>Continued participation in Phase 1.</i>	<b>Project Total:</b>	\$ 41,633	\$ -					\$ 41,633
17500	03	<b>Freshwater Marsh Cattail Removal</b> <i>Remove invasive plants</i>	<b>Project Total:</b>	\$ 150,000	\$ 50,000					\$ 100,000
17500	04	<b>Algae Control</b> <i>Reclamation storage pond algae removal</i>	<b>Project Total:</b>	\$ 70,000	\$ -					\$ 70,000
17500	05	<b>McInnis Marsh Restoration</b> <i>Financial participation with County of Marin</i>	<b>Project Total:</b>	\$ 100,000						\$ 100,000
<b>Total</b>			<b>Total</b>	<b>\$ 1,422,874</b>	<b>\$ 1,079,128</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 343,746</b>
<b>600 TREATMENT PLANT</b>										
12200	03	<b>Emergency Radio System</b> <i>Add radios to mobile equipment</i>	<b>Project Total:</b>	\$ 7,000	\$ -					\$ 7,000

**LAS GALLINAS VALLEY SANITARY DISTRICT  
2016-17 CAPITAL OUTLAY BUDGET  
REVISED NOVEMBER 10, 2016**

Project Description			Funding Source							
			Total Project Cost FY 2017	Carryover from FY 2016	Loan	Grants	Reserves	Capacity Fund	Current Year	
12600	02	<b>Treatment Plant Secondary Process Upgrade</b> <i>Phase 1 of project is completed, additional costs to be recouped.</i>	<b>Project Total:</b> \$ 30,000	\$ -					\$ 30,000	
12600	07	<b>Secondary Plant Upgrades</b> <i>Design and build future secondary plant capacity and treatment upgrades.</i>	<b>Project Total:</b> \$ 34,564,698	\$ 548,386	\$ 33,300,000		\$ 366,256	\$ 350,056	\$ -	
14600	04	<b>Biogas Energy Recovery System</b> <i>Design replacement for cogen digester gas and heating systems</i>	<b>Project Total:</b> \$ 944,390	\$ 275,000		\$ 416,259			\$ 253,131	
17600	01	<b>Supervisory Control and Data Acquisition</b> <i>Continued panel and programming upgrades.</i>	<b>Project Total:</b> \$ 34,155	\$ 4,855					\$ 29,300	
17600	02	<b>Miscellaneous Plant Equipment</b> <i>Small equipment purchases</i>	<b>Project Total:</b> \$ 25,000	\$ 25,000					\$ -	
16600	03	<b>Primary Digester Project</b> <i>Clean and rehabilitate equipment.</i>	<b>Project Total:</b> \$ 745,034	\$ 650,000					\$ 95,034	
<b>Total</b>			<b>\$ 36,350,277</b>	<b>\$ 1,503,241</b>	<b>\$ 33,300,000</b>	<b>\$ 416,259</b>	<b>\$ 366,256</b>	<b>\$ 350,056</b>	<b>\$ 414,465</b>	
<b>650 TERTIARY FACILITY</b>										
16650	02	<b>Recycled Water Facility Expansion</b> <i>Design expanded facility</i>	<b>Project Total:</b> \$ 6,820,000		\$ 6,000,000	\$ 820,000				
17650	01	<b>Supervisory Control and Data Acquisition</b> <i>Continue programming</i>	<b>Project Total:</b> \$ 5,600						\$ 5,600	
<b>Total</b>			<b>\$ 6,825,600</b>	<b>\$ -</b>	<b>\$ 6,000,000</b>	<b>\$ 820,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 5,600</b>	
<b>Total Capital Project</b>			<b>\$ 56,141,169</b>	<b>\$ 8,992,569</b>	<b>\$ 41,000,000</b>	<b>\$ 1,236,259</b>	<b>\$ 396,256</b>	<b>\$ 350,056</b>	<b>\$ 4,166,029</b>	