LAS GALLINAS VALLEY SANITARY DISTRICT 2017-18 REVENUE BUDGET REVISED APRIL 26, 2018

Revenue Description		Revised		2016-17 Final Actual		2017-18 Adopted Budget		2017-18 Revised 12/14/2017 Budget	2017-18 Revised 4/26/2018 Budget	
OPERATING REVENUE										
User Charges	\$	12,989,000	\$	13,059,850	\$	13,634,900	\$	13,634,900	\$ 13,634,900	
Educational Revenue Augmentation Fund		295,000		366,078		300,000		300,000	300,000	
Recycled Water		55,409		45,548		75,100		75,100	75,100	
Franchise Fees		25,000		25,000		25,000		25,000	25,000	
Inspection/Permits/Application Fee		5,500		8,957		5,500		5,500	5,500	
Interest		400		532		400		400	400	
Interest on Reserves		45,000		138,811		60,000		60,000	60,000	
Suppl. Property Tax Assess.		12,000		15,409		20,000		20,000	20,000	
Homeowner Property Tax Relief		4,000		4,363		4,000		4,000	4,000	
Private Sewer Lateral Assistance Program		50,000		76,027		65,000		65,000	65,000	
Miscellaneous Revenue		20,000		33,057		20,000		20,000	20,000	
Sale of Assets		5,000		(6,267)		5,000		5,000	5,000	
Operating Transfer Out		(6,036,118)	_		(3,702,679		(3,307,079)		(3,307,079)	
Total Operating Revenue	_	7,470,191	_	13,767,365	_	10,512,221	_	10,907,821	10,907,821	
CAPACITY RELATED REVENUE										
Annex and Capital Facility Charges		_		39,580		_		_	_	
Interest		500		451		300		300	300	
Total Capacity Related Revenue		500		40,031		300		300	300	
CENERAL CONSTRUCTION REVENUE										
GENERAL CONSTRUCTION REVENUE		700 000		056 070		920 000		920 000	820.000	
Property Tax Operating Transfer In		780,000 6,036,118		856,873		830,000 3,702,679		830,000 3,307,079	830,000 3,307,079	
Operating Transfer in	_	6,816,118	_	856,873	_	4,532,679		4,137,079	4,137,079	
		_								
OTHER SOURCES OF FUNDS										
Marin Municipal Water District		-		436,837		455,058		455,058	455,058	
Loan		41,000,000		41,039,514		-		-	-	
Federal Grant		820,000		-		-		-	-	
State Grant		416,259	_	-	_		_	416,310	416,310	
		42,236,259	_	41,476,351		455,058	_	871,368	871,368	
UTILIZATION OF PRIOR YEAR RESERVES										
Reserves		366,256		366,256		-		5,600	5,600	
Private Sewer Lateral Assistance Funds		-		-		-		-	-	
Prior Year Capital Project Carryover		8,827,569		4,046,259		1,428,694		7,291,131	7,291,131	
Capital Project Reserve Fund									6,698,446	
Transfers from Bond Fund		=		=		-		-	134,449	
Marin Lagoon Reserve Fund		165,000		=		165,000		165,000	165,000	
Captains Cove Reserve Fund		30,000		-		-		30,000	30,000	
Capital Facilities Fund	_	349,556		350,056	_	=		300,000	300,000	
		9,738,381	_	4,762,571	_	1,593,694	_	7,791,731	14,624,626	
TOTAL REVENUES	\$	66,261,449	\$	60,903,191	\$	17,093,952	\$	23,708,299	\$ 30,541,194	

Project Description Funding Source Total Carryover **Project Cost** from Capacity Current FY 2018 FY 2017 **Bond Fund** Grants Reserves Fund Year 100 ADMINISTRATION - \$ - \$ - \$ 12100 01 Operations Control Center Project Total: 65,000 \$ 65,000 \$ Improve functionality of building. \$ \$ 42,763 \$ 34,000 8,763 18100 01 Vehicle Project Total: Replace existing van. 25.000 \$ 25,000 18100 02 Computer server Project Total: \$ Upgrade existing server and purchase new server and configure both. 132,763 \$ 34,000 \$ \$ 65,000 \$ Total 33,763 200 COLLECTION SYSTEM \$ \$ 6,163,173 \$ 2,042,148 11200 03 John Duckett Sewage Main Capacity and Storage Project Total: 4,121,025 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. 16200 01 Sewer Main Rehabilitation 2015-16 Project Total: \$ 98.591 \$ 98.591 \$ Annual sewer system rehabilitation. 17200 03 GIS Software Implementation Project Total: \$ 36,920 \$ 36.920 \$ Upgrade existing software to improve functionality. 18200 01 Sewer Main Rehabilitation 2018 \$ 990,810 \$ 990,810 Project Total: Annual sewer system rehabilitation. 18200 02 Manhole/Rod hole Repair and Replacement Project Total: \$ 50,000 \$ 50,000 Roadwork, repair and replacement. 18200 03 Vactor Project Total: \$ 119,895 \$ 119,895 \$ Replace equipment that is out of service. \$ Total \$ 7,459,389 \$ 4,376,431 \$ \$ 3,082,958 300 PUMP STATIONS / FORCE MAINS 12300 05 Rafael Meadows Pump Station Project Total: \$ 330,686 \$ 330,686 \$ Design and install a stationary emergency generator, upgrade panel and seal leaking wet well. 14300 05 Force Main Repair/Replacement Project Total: 1.575.158 \$ 1.324.694 250.464 Line force main line to plant as part of large plant project.

Project Description Funding Source

	Project Description		Fullating Source												
			Pi	Total roject Cost FY 2018	Carryover from FY 2017	В	ond Fund	Gra	nts	Rese	erves	Capacity Fund		Current Year	
14300	06 Descanso Pump Station Design and install an emergency generator, upgrade panel and replace pump discharge pipes.	Project Total:	\$	135,000									\$	135,000	
18300	01 Supervisory Control and Data Acquisition (SCADA) Programming upgrades.	Project Total:	\$	5,000									\$	5,000	
18300	02 Pump Station Panel Upgrades and Replacements Controls at panels have reached the end of their useful lives.	Project Total:	\$	70,265	\$	-							\$	70,265	
18300	03 Emergency Pump Connections Install new emergency pump connectors at medium and large pump stations.	Project Total:	\$	30,000	\$	-							\$	30,000	
18300	04 Descanso/Smith Ranch Pump Station Odor/Corrosion Study Study solutions to control odors and corrosion in station wet wells and upstream manholes.	Project Total:	\$	30,000									\$	30,000	
18300	05 Hawthorne Pump Station Fencing Replace fencing at station.	Project Total:	\$	75,000									\$	75,000	
18300	06 Trash Pump 6" Emergency bypass pumps and hoses.	Project Total:	\$	60,000	\$ 60,00	0									
18300	07 Trash Pump 8" Emergency bypass pumps and hoses.	Project Total:	\$	80,000	\$ 80,00	0									
18350	01 Captains Cove Pump Station Upgrades Upgrade alarm system for stations.	Project Total:	\$	30,000	\$	-				\$	30,000		\$	-	
18360	01 Marin Lagoon Pump Station Panel replacement, upgrades, and painting.	Project Total:	\$	165,000						\$	165,000		\$	-	
		Total	\$	2,586,109	\$ 1,795,38	0 \$	-	\$	-	\$	195,000 \$	-	\$	595,729	
500 RECLA	MATION														
11500	09 Miller Creek Repair, maintain and modify.	Project Total:	\$	530,040	\$ 435,00	6							\$	95,034	
17500	05 McInnis Marsh Restoration Financial participation with County of Marin.	Project Total:	\$	100,000	\$ 100,00	0							\$	-	

Funding Source Project Description Total Carryover **Project Cost** from Capacity Current FY 2018 FY 2017 **Bond Fund** Fund Grants Reserves Year Project Total: \$ 94,960 \$ 61,241 \$ 33,719 18500 01 Levee Maintenance Accumulate funding for periodic levee maintenance. 18500 02 North Bay Water Reuse Authority Project Total: \$ 19.350 \$ 19,350 Continued participation in Phase 1. \$ 18500 03 Utility Vehicle Project Total: \$ 18,810 18,810 Replace existing 6x6 utility vehicle. 18500 04 Tractor Project Total: \$ 50.731 \$ 50,731 Replace existing tractor. 596,247 \$ \$ \$ Total \$ 813,891 \$ \$ \$ 217,644 **600 TREATMENT PLANT** 12600 02 Miscellaneous Plant Improvement Project \$ 125,000 \$ 41,415 \$ 83,585 Project Total: Grit System. 12600 07 Secondary Plant Upgrades Project Total: 5,351,114 5,050,814 \$ 300,300 \$ Design and build future secondary plant capacity and treatment upgrades. 554,508 \$ 14600 04 Biogas Energy Recovery System Project Total: \$ 123,198 \$ 416,310 \$ 15,000 Design replacement for cogen digester gas and heating systems. 16600 03 Primary Digester Project \$ 320,000 \$ 320,000 \$ Project Total: Clean and rehabilitate equipment. 18600 01 Supervisory Control and Data Acquisition Project Total: \$ 50,000 \$ 50,000 Continued panel and programming upgrades. \$ \$ 18600 02 Miscellaneous Plant Equipment Project Total: 25,000 25,000 Small equipment purchases. \$ 29,000 \$ 29,000 18600 03 Plant Manager Vehicle Project Total: Purchase hybrid vehicle for Plant Manager and repurpose truck for Building and Grounds Maintenance worker. Total 6,454,622 \$ 484,613 \$ 416,310 \$ 5,050,814 \$ 300,300 \$ 202,585

Project Description		Funding Source											
			Total Project Cost FY 2018		Carryover from FY 2017		Bond Fund	Grants		Reserves	Capacity Fund		Current Year
650 TERTIARY FACILITY													
16650 02 Recycled Water Facility Expansion Design expanded facility.	Project Total:	\$	1,717,081			\$	134,449 \$		- \$	1,582,632			
17650 01 Supervisory Control and Data Acquisition Continue programming.	Project Total:	\$	14,460	\$	4,460				\$	5,600		\$	4,400
	Total	\$	1,731,541	\$	4,460	\$	134,449 \$		\$	1,588,232	\$ <u>-</u>	\$	4,400
	Total Capital Project	\$	19,178,315	\$	7,291,131	\$	134,449 \$	416,3	10 \$	6,899,046	\$ 300,300	\$	4,137,079