#### **RESOLUTION No. 2019-2168**

#### A RESOLUTION FIXING AND APPROVING THE BUDGET FOR THE FISCAL YEAR 2019-20

#### 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, 2019, and in each of the funds of the District shall be reserved for use by the District during the fiscal year 2019-20.
- That the budget for said District for the fiscal year 2019-20 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 6, 2019, by the following vote of the members thereof:

AYES, and in the favor thereof, Members: Clark, Elias, Morry, Schrichman, Yeana

NOES, Members: NOES, Members:

ABSENT, Members: Now.

ABSTAIN, Members:

None.

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

APPROVED:

Craig K. Murray, Board President

(seal)

## Exhibit A

Las Gallinas Valley Sanitary District 2019-20 Budget

#### **FUNDING SOURCE**

							0		1			1.0	7	
						, .	Carry			I n . n .		ral Fund		7
DED A DEL CENT	DD O III	CARITAL OUTLANDESCRIPTION	~	2018-19	2010.20	P	2018-2019	Bond Fund		Bond Fund	Reserves	Reserves	l	
DEPARTMENT	PROJ#	CAPITAL OUTLAY DESCRIPTION	Type		2019-20	Expenditures	Projects	Reserve	Grants	Reserve	(Allocated)	(Unallocated)	Total	Available
				Previous Yr	Proposed							1	1	ĺ
100 ADMINISTRATION											**	1		
4361	19100-01	PHONE SYSTEM	E	20,000		20,000					1		-	-
4306	19100-02	ROOF REPLACEMENT	R	107,480		107,480				1	1			-
4307	19100-03	HVAC SYSTEM REPLACEMENT	E	70,000		70,000				1	1		-	-
Finance	20100-01	INTEGRATED FINANCIAL SOFTWARE-ASM	S		100,000						1	100,000	100,000	125,000
4306 GM	20100-02	ADMINISTRATION BUILDING	F		100,000							100,000	100,000	10,100,000
4801 GM	20100-03	REDESIGN OF OFFICES IN ADMIN BUILDING	Ε		20,000						1	20,000	20,000	20,000
GM	20100-04	GENERAL MANAGER AUTO	v	40.000		40,000					1		20,000	20,000
4362 GM	20100-05	MASTER PLAN (2018-19 Funds from Collections 19200-04)	С	200,000	200,000	,	200,000			1	i '	200,000	400,000	1,000,000
		THE PER LEGICAL PROPERTY OF TH		437,480	420,000		200,000		l.		l '	200,000	400,000	1,000,000
	ION SUMMARY			407,400	120,000						i '	,		
125-EGINEERING	1 00105 01				100.000						i '			
Engineering	20125-01	On-Call Construction Contract	С		100,000						i '	100,000	100,000	500,000
										1 1	i '		1	
200 COLLECTION SYSTEM	i.					ĺ					i '			
4377 Engineering	11200-03	JOHN DUCKETT SEWAGE MAIN CAPACITY AND STORAGE	1	8,413,900		1,685,457	6,728,443				!	1 '	6,728,443	8,928,443
4153 Collections	19200-01	SEWER MAIN REHABILITATION - 2018	1	2.053 167			379,803				- 1	1 /	379,803	2,053,167
4153 Collections	20200-01	SEWER MAIN REHABILITATION -2020-2024	1		-							1 '	3,5,505	5,000,000
4153a Collections	17200-03	GIS SOFTWARE IMPLEMENTATION-UPGRADE EXISTING	S	1.740			1,740				- 1		1,740	21,740
4153b Collections	18200-01	SEWER MAIN REHABILITATION 2018	1	8,580		1	1,740					1 1	1,740	8,580
4240 Collections	19200-02	MANHOLE/ROD HOLE REPAIR AND REPLACEMENT	1	94.510	50,000							50,000	50,000	
4488 Collections	19200-02	VACTOR	v	285,000	40,000		285,000					50,000	50,000	344,510
4808 Moved	19200-03	COLLECTIONS SYSTEM MASTER PLAN (Moved to Admin)	c	200,000	40,000	1	∠05,000	1				40,000	325,000	325,000
Engineering					200,000	l l	-							
	11200-03	Marinwood Trunk Sewer Repair	v		300,000							300,000	300,000	300,000
Collections	20200-03	VEHICLE - PER GUIDE DOG AGREEMENT		-	145,000						112,669	32,331	145,000	145,000
COLLECTION SY	YSTEM SUMMARY		1000	10,856,897	535,000	1						1 1		
300 PUMP STATIONS/FRC	MNS	2						ĺ				i 1		
	12300-05	RAFAEL MEADOWS PUMP STATION	1		100,000		ŀ			1		100,000	100,000	600,000
4492	14300-05	FORCE MAIN REPAIR/REPLACEMENT		1,838,145			1,838,145			-			1,838,145	1,838,145
4801	19300-01	SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA)	\$	27,099	-	1						, 1	-	27,099
	19300-02	PUMP STATION PANEL UPGRADES AND REPLACEMENTS	R				1	1			1	i l	-	-
4481	18360-01	MARIN LAGOON PUMP STATION	I.	193,115			193,115	- 1				i l	193,115	193,115
4801	18300-05	HAWTHORNE PUMP STATION FENCING-REPLACEMENT	R	75,000			75,000					i 1	75,000	75,000
4801	18300-06	TRASH PUMP 6"-EMERGENCY BYPASS PUMPS	E	97,500		1		1				i l	-	97,500
4801	18300-07	TRASH PUMP 8"-EMERGENCY BYPASS PUMPS	E	105,000			ŀ					i	-	105,000
4801	18300-08	RED FLAG PREP - EMERGENCY GENERATORS	E	-0.24	-	1					1	1	-	-
4265	18350-01	CAPTAINS COVE PUMP STATION UPGRADES-UPGRADE AL	R	29,765			29,765	1		1	ł		29,765	29,765
PUMP STATION	S / FORCE MAINS	SUMMARY		2,365,624	100,000	i	1			1		i		
500 RECLAMATION						- 1			- 1		ŀ		1	
4412	11500-09	MILLER CREEK - REPAIR, MAINTAIN & MODIFY	1	326,376	78,000	326,376	-	1			ı	78,000	78,000	78,000
4412	17500-05	MCINNIS MARSH RESTORATION	1	100.000			100,000				l		100,000	100,000
	21500-01	LEVEE MAINTENANCE	1			- 1	,				I		-	275,000
4332	18500-02	NORTH BAY WATER REUSE AUTHORITY AND	1	38,000		- 1		- 1					-	38,000
Plant	20500-01	PASTURE IRRIGATION PUMP REBUILDS	R		40,000	ŀ				1		40,000	40,000	40,000
Plant	20500-02	STORAGE POND SLUICE GATE REPLACE OR REPAIR	R		30,000	- 1		- 1		1		30,000	30,000	30,000
Plant/Engineer	20500-03	ST. VINCENT PS. DISCHARGE PIPE LEVEE REPAIR	R		50,000		1	- 1		ŀ		50,000	50,000	50,000
Plant	20500-04	SHARP SOLAR PANEL REPLACEMENT PROJECT	R		100,000	I		- 1		1		100,000	100,000	100,000
Plant	20500-05	MARSH POND VEGETATION REMOVAL	-	2000000417-000	150,000	l		- 1	1	1		150,000	150,000	150,000
Plant	20300-06	SPARE 10HP FLYGT SUBMERSIBLE PUMP	E		10,000	ŀ		- 1	- 1	1		10,000	10,000	10,000
Plant	20300-07	BYPASS PUMP CONNECTION COMPONENTS AND PIPE	E		40,000						1	40,000	40,000	40,000
Engineering	20300-09	SMITH RANCH P.S. FLOW METER VAULT SUMP PUMP	E		15,000			-	1	l l	1	15,000	15,000	15,000
RECLAMATION	SUMMARY		200	464,376	513,000		- 1	. 1		1				
500 TREATMENT PLANT									- 1	1	- 1	1		1
4142	12600-02	PLANT IMPROVEMENTS 2018	1 [	840 000	71,000	118.860	721,140		- 1	- 1		71,000	792,140	792,140
4225	12600-07	SECONDARY PLANT UPGRADES	1	8,616,010	24,362,737	3,724,272		4,891,738	l	24,362,737		, 1,000	29,254,474	44,923,034
4161 Canopy/Engine	14600-04	BIOGAS ENERGY RECOVERY SYSTEM	1	247.498	-	247,498	1	-	1			1	,,-1,-1	-11,020,004
4161	19600-01	SUPERVISORY CONTROL AND DATA ACQUISITION	S	27,099			1	1		1.			-	27,099
4161	19600-02	MISCELLANEOUS PLANT EQUIPMENT	E	12,500			- 1	- 1	1	1			- 1	12,500
Plant	20600-01	INFLUENT SCREEN OVERHAUL - 2	1	45.13	130,000		- 1	1			1	130,000	130,000	130,000
Plant	20600-02	LAB CABINET REHAB FOR DISHWASHER AND SINK	E		10,000		*	- 1	ı	- 1		10,000	10,000	10,000
Engineering	20600-03	CANOPY INSTALLATION - CNG FUELING	F		150,000			- 1		l	- 1	150,000	150,000	150,000
	20600-04	FLOW EQUALIZATION BASIN	F		400,000		1	- 1	- 1	l.	1	400,000	400,000	4,900,000
TREATMENT PLA	ANT SUMMARY		1.171	9,743,107	25,123,737		- 1	- 1	- 1	l.	1		-	
50 TERTIARY FACILITY								- 1	ĺ			. 1	- 1	
	18650-02	UV PIPING REPAIR	1	240,000		1	4	1	I	- 1	- 1	- 1	_ [	240,000
т.		1		10,000		1		1	ı	į	Į.	- 1	- 1	240,000

#### 2019-2020 CAPITAL PROJECTS SUMMARY

#### FUNDING SOURCE

							Carry	over			Genera	al Fund		
			Γ				2018-2019	Bond Fund		Bond Fund	Reserves	Reserves		
DEPARTMENT	PROJ#	CAPITAL OUTLAY DESCRIPTION	Type	2018-19	2019-20	Expenditures	Projects	Reserve	Grants	Reserve	(Allocated)	(Unallocated)	Total	Available
4250	19650-01	SUPERVISORY CONTROL AND DATA ACQUISITION-	S	27,099								-	-	27,099
4501	16650-02	RECYCLED WATER FACILITY EXPANSION	'	6,591,160	4,299,306	552,747		6,038,413	847,150	4,299,306			11,184,869	13,102,759
			$\perp$	0.000.000	4 000 000								- 1	
TERTIARY FAC	ILITY SUMMARY			6,358,259	4,299,306		- 10.550.150	10.000.150	0.17.150	00 000 010	440.000		-	
			TOTALS	30 (25,745)	31,091,043		10,552,150	10,930,150	847,150	28,662,043	112,669	2,316,331	53,420,494	
		NEEDED FOR FUTURE INFRASTRUCTURE PROJECT	, .			6,892,691								
					****		2018-2019	Bond Fund	_	Bond Fund	Reserves	Reserves		
	_	CAPITAL OUTLAY DESCRIPTION	Type	30 8-19	2019-20	Expenditures		Reserve	Grants	Reserve	(Allocated)	(Unallocated)	Total	Available
		Capital Expenditures by Category:	1007				Captial Funding b					2000/2000 24/200000		
		Infrastructure	I	29 690 461	29,541,043		9,960,645		847,150	28,662,043	20 20 20 20 20 20 20 20 20 20 20 20 20 2	879,000	51,278,989	
		Vehicle	V	325,000	185,000		285,000	-	-	-	112,669	72,331	470,000	
		Facility	F	141	650,000		-	-	-	-	-	650,000	650,000	
		Equipment	E	305,000	95,000		-	-	(5)	-	-	95,000	95,000	
		Software	S	63 037	100,000		1,740		-	-	1=1	100,000	101,740	
		Repair	R	212.245	220,000		104,765	-	-	-	-	220,000	324,765	
		Contract	C	200 000	300,000		200,000	-	~	-	-	300,000	500,000	
		Total Capital Project	S	30 725,743	31,091,043		10,552,150	10,930,150	847,150	28,662,043	112,669	2,316,331	53,420,494	
				-	=		-	-	-	16	-	=		
						_						31,091,043		
		Allocation of Big Project Costs		2018-19	2019-20									
			Alloc.											
		SECONDARY PLANT UPGRADES	85.0%	8,616,010	24,362,737									
		RECYCLED WATER FACILITY EXPANSION	15.0%	6,591,160	4,299,306									
		Tota	al	15,207,170	28,662,043								*	

## LAS GALLINAS VALLEY SANITARY DISTRICT 2019-20 DEBT SERVICE BUDGET PRESENTED JUNE 6, 2019

							To	otal Payout		Interest	
			2016-17		2017-18		2018-19	2	2019-20	2	2019-20
	Source		Total		Total		Projected	P	roposed	P	roposed
	of Funds		Actual		Actual		Actual		Budget	1	Budget
2005 Certificates of Participation/ Refunded 2014	Gen Fund	\$	689,876	\$	697,963	\$	690,473	\$	692,488	\$	137,488
2019 lBank Loan	Loan Reserve								623,197		258,063
2010 State Revolving Fund Loan	Gen Fund		285,464		285,464		285,464		285,464		83,564
2011 Bank of Marin Loan	Gen Fund		332,681		332,682		332,682		332,681		112,764
2012 Bank of Marin Loan	Gen Fund		235,346		235,346		235,346		235,346		20,113
2017 Revenue Bonds <sup>(1)</sup>	Loan Reserve				2,369,505		2,446,600	2	2,448,600	1	,458,600
		_									
		\$	1,638,401	\$	3,920,960	\$	3,990,565	\$ 4	l <u>,617,777</u>	\$ 2	2,070,592
							2018-19		2019-20	2	2019-20
						٦	otal Payout	Tot	tal Payout	I	nterest
					Fund		1,543,965		1,545,980		353,929
		Loan Reserv		n Reserve		2,446,600		3,071,797		1,716,663	
					=		3,990,565		4,617,777		2,070,592
									2,547,185		

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

<sup>(2)</sup> 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**

Loans Payable Balance Estimates & Details at 06/30/2019

Loans Payable Balance Estin									Audited	Estimated
Note Develle	Startad	Reason for Loan	End Date	Voore	Interest %	Original Amount	Secured by:	Debt Coverage	Balance @ June 30, 2018	Balance @ June   30, 2019
Note Payable	Started	Reason for Loan	Ellu Date	Tears	/0	Amount	Secured by.	Coverage	Julie 30, 2016	30, 2019
Bank of Marin #1	6/10/2011	Recycled Water Facility	6/10/2031	20.01	3.88%	\$ 4,600,000.00	Constructed Asset	1.20%	\$ 3,380,751.97	\$ 3,177,436.06
Bank of Marin #2	7/27/2012	Recycled Water Facility	8/10/2022	10.04	3.25%	\$ 2,000,000.00	Constructed Asset	1.20%	\$ 915,027.78	\$ 706,711.66
City National Bank for Municipal Finance Corporation	4/1/2014	Refinance 2005 COP <sup>(1)</sup> (Certificates of Participation) Bonds	6/1/2025	11.18	3.30%	\$ 6,880,000.00	Net Revenues	1.15%	\$ 4,978,800.00	\$ 4,443,800.00
State Water Resources Control Board State Revolving fund	11/1/2012	? Construction	6/1/2032	19.59	2.70%	\$ 3,778,805.82	Constructed Asset	1.20%	\$ 3,291,572.00	\$ 3,094,980.65
US Bank 2017 Revenue Bonds	4/28/2017	Bonds for Construction	4/1/2042	24.94	3.30%	\$38,365,000.00	Net Revenues	1.25%	\$ 37,415,000.00	\$ 36,465,000.00
Premium on 2017 Bonds	4/1/2017	Revenue Bonds	4/1/2042	25.02					\$ 2,882,139.00	\$ 2,882,139.00
California Infrastructure & Economic Developmental Bank for I-Bank Loan	5/1/2019	O Construction	5/1/2039	20.01	3.00%	\$12,000,000.00	Net Revenue	1.25%	\$ -	\$12,000,000.00
TOTAL DEB	Т								\$ 52,863,290.75	\$58,885,919.65

#### 1. Certificates of Participation:

A municipal government will typically issue muni bonds from which the proceeds from the bond investors will be used to undergo a project. The certificate of participation is an alternative to municipal bonds in which an investor buys a share in the improvements or infrastructure the government entity intends to fund. The authority usually uses the proceeds from a COP to construct a facility that is leased to the municipality, releasing the municipality from restrictions on the amount of debt that they can incur. The COP contrasts with a bond, in which the investor loans the government or municipality money in order to make these improvements.

#### LAS GALLINAS VALLEY SANITARY DISTRICT REVENUE, EXPENSES, DEBT SERVICE COVERAGE PRESENTED JUNE 6, 2019

Revenue Description		2017-18 Final Actual		2018-19 Projected Actual		2019-2020 Proposed Budget	Change	% Change from PY
OPERATING REVENUE								
User Charges	\$	13,634,548	\$	14,220,000	\$	14,602,912	\$ 382,912	2.69%
Educational Revenue Augmentation Fund		372,411		319,000		325,000	\$ 6,000	1.88%
Recycled Water		61,080		39,000		42,000	\$ 3,000	7.69%
Franchise Fees		25,000		70,000		149,422	\$ 79,422	113.46%
Inspections/Permits/Application Fee		11,678		22,038		8,500	\$ (13,538)	-61.43%
Interest-Bank		425		531		500	\$ (31)	-5.89%
Interest on All Reserves		269,180		1,112,198		980,300	\$ (131,898)	-11.86%
Suppl. Property Tax Assess.		27,670		13,000		16,000	\$ 3,000	23.08%
Homeowner Property Tax Relief		4,354		3,240		4,300	\$ 1,060	32.70%
Private Sewer Lateral Assistance Program		101,368		87,721		80,000	\$ (7,721)	-8.80%
Reimbursement for Lateral Repairs				0		0	\$ -	0.00%
Miscellaneous Revenue		29,521		1,575		-	\$ (1,575)	-100.00%
Sale of Assets		29,012		75		_	\$ (75)	-100.00%
Operating Transfer In			_	-			\$ -	0.00%
TOTAL OPERATING REVENUES	_	14,566,247	_	15,888,378	_	16,208,934	\$ 320,555	2.02%
Property Tax		890,205		888,554		890,000	\$ 1,446	0.16%
Marin Municipal Water District		455,057	_	463,145	_	463,353	\$ 208	0.04%
Net Revenues	_	15,911,509	_	17,240,078	8	17,562,287		
TOTAL OPERATING EXPENDITURES	\$	6,127,621	_	6,376,788		7,348,015	\$ 971,227	
NET POSITION	\$	9,783,888	\$	10,863,290	\$	10,214,271	\$ (649,018)	
DEBT EXPENDITURES	\$	3,920,960	\$	3,990,565	\$	4,617,777	\$ 627,212	
Convenant Regarding Gross Revenues  125% Requirement		<u>250%</u>		<u>272%</u>		221%		

## LAS GALLINAS VALLEY SANITARY DISTRICT 2019-20 RESERVE FUNDING BUDGET PRESENTED JUNE 6, 2019

Expenditure	2016-17 Total Actual	A	2017-18 Adopted Budget	1	2018-19 Adopted Budget	2018-19 Revised Budget		2019-20 roposed Budget
Working Cash Flow	\$ 126,408	\$	158,045	\$	166,286	\$ 166,286	\$	166,286
Emergency Repair <sup>(1)</sup>	43,622		÷.		e e	-	,	1,000,000
Capital Reserves Undesignated Plant Upgrade and Recycled Water Treatment Plant Expansion Projects	111,536 2,591,715		139,451 301,210	\$	146,722 224,115	\$ 146,722 224,115	\$	146,722
Capacity Fund	-		-		-	300		222,115 300
Captains Cove	-		5,060		-	-		
Marin Lagoon	6,263		9,695		-	-		-
MMWD Recycled Water Facility Buy in	333,563		-		-	-		
Equipment Reserves							•	1,000,000
MMWD Debt Reimbursement Bank of Marin 2017 Revenue Bonds	 		206,549 248,509		206,549 256,595	 206,549 256,595		206,549 256,804
	\$ 3,213,107	\$	1,068,519	\$	1,000,267	\$ 1,000,567	\$ 2	2,998,776

<sup>(1)</sup> These are reserves not taken into account in the CIP worksheet.

## LAS GALLINAS VALLEY SANITARY DISTRICT 2019-20 RESERVE FUNDING BUDGET PRESENTED JUNE 6, 2019

Expenditure	2016-17 Total Actual	Adopted		2018-19 Adopted Budget		2018-19 Revised Budget		Р	2019-20 roposed Budget
Working Cash Flow	\$ 126,408	\$	158,045	\$	166,286	\$	166,286	\$	166,286
Emergency Repair <sup>(1)</sup>	43,622		-		-		-	,	1,000,000
Capital Reserves Undesignated Plant Upgrade and Recycled Water Treatment Plant Expansion Projects	111,536 2,591,715		139,451 301,210	\$	146,722 224,115	\$	146,722 224,115	\$	146,722 222,115
· · · ·	2,591,715		301,210		224,113				
Capacity Fund	-		-		-		300		300
Captains Cove	-		5,060		=		-		=
Marin Lagoon	6,263		9,695		-		-		-
MMWD Recycled Water Facility Buy in	333,563		_		-		-		_
Equipment Reserves									1,000,000
MMWD Debt Reimbursement Bank of Marin 2017 Revenue Bonds	 -	_	206,549 248,509		206,549 256,595		206,549 256,595		206,549 256,804
	\$ 3,213,107	\$	1,068,519	\$	1,000,267	\$	1,000,567	\$ 2	2,998,776

<sup>(1)</sup> These are reserves not taken into account in the CIP worksheet.

General & Administrative Expense

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	All Sand	rease Over rojection	Percent Change from Prior Year
Election	1,043	-	25,000	25,000	\$	-	0.00%
Office Supplies	16,432	14,072	15,549	15,620	\$	71	0.46%
Computer Support and Supplies	40,418	121,468	76,432	84,500	\$	8,068	10.56%
Bank Charges	2,574	1,594	114	1,500	\$	1,386	1215.79%
User Charge Collection Fee	32,908	33,379	30,000	35,000	\$	5,000	16.67%
Publication and Legal Ads	13,779	12,128	11,663	15,000	\$	3,338	28.62%
Public Education and Outreach	33,462	34,037	40,000	65,000	\$	25,000	62.50%
Taxes, Other	7,766	8,917	3,883	9,000	\$	5,117	131.76%
Memberships	44,083	44,810	44,078	56,000	\$	11,923	27.05%
Permits	48,604	55,985	19,812	23,250	\$	3,438	17.35%
Fines	9,000	2 I s -	-	-	\$	_	,
Rents and Leases	21,008	16,362	11,284	16,500	\$	5,216	46.22%
Miscellaneous expense	102		1,014	1,000	\$	(14)	-1.38%
Total General & Administrative	\$ 271,179	\$ 342,752	\$ 278,829	\$ 347,370	\$	68,541	24.58%

**Utilities Expense** 

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	Increase Over	Percent Change from Prior Year
Utility Power	314,316	161,943	187,994	154,300	\$ (33,694	-17.92%
Telephone	32,704	33,072	40,890	33,505	\$ (7,385	-18.06%
Water	4,897	8,634	9,127	10,000	\$ 873	9.56%
Total Utilities	\$ 351,917	\$ 203,649	\$ 238,011	\$ 197,805	\$ (40,206	-16.89%

Small Tools & Supplies Expense

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	ease Over	Percent Change from Prior Year
Hypochlorite	45,585	39,888	63,219	54,000	\$ (9,219)	-14.58%
Bisulfite	57,425	35,755	58,260	46,000	\$ (12,260)	-21.04%
Miscellaneous Chemicals	88,131	62,975	97,700	117,000	\$ 19,300	19.75%
General Operating Supplies	52,110	44,017	41,846	52,100	\$ 10,254	24.51%
Fuel & Oil	26,380	23,420	27,839	28,992	\$ 1,153	4.14%
Safety Equipment & Supplies	22,775	20,054	26,317	32,350	\$ 6,033	22.93%
Safety Services	28,720	28,619	29,892	53,000	\$ 23,108	77.31%
Small Tools	3,261	5,805	834	8,000	\$ 7,166	859.61%
Total Small Tools & Supplies	\$ 324,387	\$ 260,533	\$ 345,906	\$ 391,442	\$ 45,536	13.16%

**Contract Services Expense** 

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget		rease Over rojection	Percent Change from Prior Year
Outside Services	17,111	16,721	18,843	269,500	\$	250,657	1330.22%
Pollution Prevention Program	16,905	12,264	8,981	12,500	\$	3,519	39.19%
Lab Contract Services	50,748	37,425	38,000	43,000	\$	5,000	13.16%
Special Monitoring/Pilot Testing Janitorial	2,800 9,771	- 11,557	- 17,500	12,000	\$ \$	- (5,500)	-31.43%
Aquatic Review	3,536	3,421	3,008	3,800	\$	792	26.32%
Jniform Service	4,913	6,005	5,914	6,500	\$	586	9.91%
Damage Claim	992	407	17,214	10,000	\$	(7,214)	-41.91%
Sludge Disposal <mark>(Inject)</mark>	47,984	67,573	67,565	69,500	\$	1,935	2.86%
Regulatory Consultant (Environmental)	158,591	80,414	168,064	177,300	\$	9,236	5.50%
Engineering Consultant (General Small	27,337	73,106	15,767	15,000	\$	(767)	-4.86%
ateral Rehab Assistance Program	116,091	52,406	95,000	100,000	\$	5,000	5.26%
_egal	195,643	197,981	120,000	120,000	\$	-	0.00%
Audit	30,570	25,570	25,635	28,000	\$	2,365	9.23%
Consultants	36,763	100,658	123,530	120,000	\$	(3,530)	-2.86%
Total Contracted Services	\$ 719,755	\$ 685,508	\$ 725,021	\$ 987,100	\$	262,079	36.15%

Repairs and Maintenance Expense

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	Marie Target	ease Over	Percent Change from Prior Year
Vehicle Parts & Maintenance	42,093	52,880	62,426	51,500	\$	(10,926)	-17.50%
Building maintenance	12,117	15,317	6,620	35,000	\$	28,380	428.70%
Grounds Maintenance	7,161	21,410	25,471	40,000	\$	14,529	57.04%
Power Generation Maint & Repair	3,748	2,418	70,505	87,000	\$	16,495	23.40%
Reclamation Maintenance			6,609	25,000	\$	18,391	278.27%
Equipment Maintenance	50,442	35,848	80,599	115,000	\$	34,401	42.68%
Equipment Repair	71,465	72,211	31,070	104,500	\$	73,430	236.34%
Capital Repairs/Replacements	166,782	266,606	56,399	153,000	\$	96,601	171.28%
Total Repairs and Maintenance	\$ 353,808	\$ 466,690	\$ 339,700	\$ 611,000	\$	271,300	79.86%

Insurance Expenses

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
Workers' Comp Insurance	41,785	41,159	46,000	48,482	\$ 2,482	5.40%
Unemployment Insurance	*	-	-	-		
Pooled Liability Insurance	103,753	103,800	113,000	124,300	11,300	10.00%
Fidelity Bond	1,232	950	950	998	48	5.00%
Total Insurance Expense	\$ 146,770	\$ 145,909	\$ 159,950	\$ 173,780	13,830	8.65%

**Employee Wages & Benefits Expenses** 

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
Regular Staff Salaries	2,252,470	2,458,142	2,389,273	2,761,056	\$ 371,784	15.56%
Over Time	87,008	83,452	90,951	75,607	(15,343)	-16.87%
Vacation and Sick Accrual	51,592	67,515	37,796	39,000	1,204	3.19%
Stand By	76,396	78,263	100,490	87,030	(13,460)	-13.39%
Directors Salary	55,847	75,391	72,020	74,380	2,361	3.28%
Directors Benefits	9,000	8,400	9,713	5,690	(4,022)	-41.41%
Payroll Taxes	178,182	191,210	210,491	208,702	(1,789)	-0.85%
Group Life Insurance	5,462	5,683	6,789	6,094	(695)	-10.24%
PERS	350,789	340,354	562,116	592,455	30,339	5.40%
Health Insurance	551,337	550,689	649,770	602,629	(47,141)	-7.26%
Long Term Disability	17,786	19,686	23,439	23,091	(348)	-1.49%
Auto Allowance	12,730	10,338	10,592	19,259	8,666	81.82%
Commute Stipend	28,037	28,845	36,345	35,626	(719)	-1.98%
Payroll Processing	9,657	9,466	10,727	10,500	(227)	-2.11%
Conferences	46,090	64,232	37,940	56,000	18,060	47.60%
Mileage and Travel	5,881	8,025	8,759	10,800	2,041	23.30%
Employee Recognition	2,481	6,616	6,883	6,000	(883)	-12.82%
<b>Employee Training and Education</b>	18,263	16,273	25,279	25,600	321	1.27%
Total Employee Expense	\$ 3,759,008	\$ 4,022,580	\$ 4,289,371	\$ 4,639,519	350,148	8.16%

**Overall Summary of Expenses** 

Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Projected Actual	2019/20 Proposed Budget	Increase Ove Projection	Percent r Change from Prior Year
Total Employee Wages	2,523,313	2,762,763	2,690,528	3,037,074	\$ 346,545	12.88%
Total Employee Benefits	1,235,695	1,259,817	1,598,842	1,602,445	\$ 3,603	0.23%
Total Insurance Expense	146,770	145,909	159,950	173,780	\$ 13,830	8.65%
Total Repairs and Maintenance	353,808	466,690	339,700	611,000	\$ 271,300	79.86%
Total Small Tools & Supplies	324,387	260,533	345,906	391,442	\$ 45,536	13.16%
Total Contracted Services	719,755	685,508	725,021	987,100	\$ 262,079	36.15%
Total Utilities	351,917	203,649	238,011	197,805	\$ (40,206	-16.89%
Total General & Administrative	271,179	342,752	278,829	347,370	\$ 68,541	24.58%
OPERATING EXPENSE TOTALS	\$ 5,926,824	\$ 6,127,621	\$ 6,376,788	\$ 7,348,015	\$ 971,227	15.23%

## LAS GALLINAS VALLEY SANITARY DISTRICT 2019-20 REVENUE & FUNDS BUDGET PRESENTED JUNE 6, 2019

FUNDS AVAILABLE	2016-17 Final Actual	2017-18 Final Actual	2018-19 Projected Actual	2019-2020 Proposed Budget	Ž.	Change	% Change from PY
2019 Ibank Loan			12,000,000	-	\$	(12,000,000)	-100.00%
Federal Grant	-	- "	169,004	847,150	\$	678,147	401.26%
State Grant		362,033			\$	-	0.00%
	41,476,351	817,090	12,632,149	1,310,503	\$	(11,321,646)	-89.63%
UTILIZATION OF BOND FUNDS AND RESERVES							
Reserves	366,256	_	-	_	\$	;=;	×
Private Sewer Lateral Assistance Funds	-	-	1-	-	\$	-	
Prior Year Capital Project Carryover	4,046,259	1,359,494	-	10,552,150	\$	10,552,150	0.00%
Construction Project Reserve		791,158		-	\$	1-1	0.00%
Interest Earned on Unspent Bond Funds		567,986	709,744	580,000	\$	(129,744)	-18.28%
Transfers from Bond Fund	65,955		-	39,592,193	\$	39,592,193	0.00%
Marin Lagoon Reserve Fund	<b>1</b>	13,580	74,000	74,000	\$	-	0.00%
Captains Cove Reserve Fund	-	236	2,695	2,695	\$	-	0.00%
Capital Facilities Fund	350,056	300,300		-	\$	-	0.00%
	4,828,526	3,032,754	786,439	50,801,039	\$	50,014,600	6359.63%
					\$	-	
TOTAL FUNDS AVAILABLE FOR EXPENDITURES	<u>\$ 60,903,191</u>	<u>\$ 19,535,163</u>	\$ 29,472,111	\$ 68,630,476	\$	39,158,364	132.87%

## LAS GALLINAS VALLEY SANITARY DISTRICT 2019-20 REVENUE & FUNDS BUDGET PRESENTED JUNE 6, 2019

FUNDS AVAILABLE	2016-17 Final Actual	2017-18 Final Actual	2018-19 Projected Actual	2019-2020 Proposed Budget	Cha	ange	% Change from PY
OPERATING REVENUE							
User Charges	\$ 13,059,850	\$ 13,634,548	\$ 14,220,000	\$ 14,602,912	\$	382,912	2.69%
Educational Revenue Augmentation Fund	366,078	372,411	319,000	325,000	\$	6,000	1.88%
Recycled Water	45,548	61,080	39,000	42,000	\$	3,000	7.69%
Franchise Fees	25,000	25,000	70,000	149,422	\$	79,422	113.46%
Inspections/Permits/Application Fee	8,957	11,678	22,038	8,500	\$	(13,538)	-61.43%
Interest	532	425	531	500	\$	(31)	-5.89%
Interest on Reserves	72,856	269,180	388,665	400,000	\$	11,335	2.92%
Suppl. Property Tax Assess.	15,409	27,670	13,000	16,000	\$	3,000	23.08%
Homeowner Property Tax Relief	4,363	4,354	3,240	4,300	\$	1,060	32.70%
Private Sewer Lateral Assistance Program	76,027	101,368	87,721	80,000	\$	(7,721)	-8.80%
Miscellaneous Revenue	33,057	29,521	1,575	-	\$	(1,575)	-100.00%
Sale of Assets	(6,267)	29,012	75	-	\$	(75)	-100.00%
Operating Transfer In	-				\$	-	0.00%
Total Operating Revenue	13,701,410	14,566,247	15,164,845	15,628,634	\$	463,789	3.06%
OTHER SOURCES OF FUNDS							
CAPACITY RELATED FUNDS							
Annex and Capital Facility Charges	39,580	228,625	-	-	\$	-	0.00%
Interest on Connection Fees	451	242	124	300	\$	176	141.25%
Total Capacity Related Revenue	40,031	228,867	124	300	\$	176	141.25%
GENERAL CONSTRUCTION FUNDS							4
Property Tax	856,873	890,205	888,554	890,000	\$	1,446	0.16%
Operating Transfer In	-	-		_	\$		0.00%
	856,873	890,205	888,554	890,000	\$	1,446	0.16%
OTHER SOURCES							
Marin Municipal Water District	436,837	455,057	463,145	463,353	\$	208	0.04%
2017 Bond Sale	41,039,514	-	- Section 10 - 10 - 2003	-	\$	-	0.00%

## **Annual Operating Budget Fiscal Year 2019-2020**



Board of Directors
Craig K. Murray, President
Rabi Elias, Vice President
Megan Clark, Board Member
Judy Schriebman, Board Member
Crystal Yezman, Board Member

Prepared under the direction of:
Mike Prinz,
General Manager

With the aid of:
Robert D. Ruiz,
Administrative Services Manager



May 16, 2019

**DISTRICT BOARD** 

Megan Clark

Rabi Elias

Craig K. Murray

Judy Schriebman

Crystal J. Yezman

**DISTRICT ADMINISTRATION** 

Mike Prinz,

General Manager

Michael Cortez,

District Engineer

Mel Liebmann, Plant Manager

Greg Pease,

Collection System/Safety Manager

Robert Ruiz

Administrative Services Manager

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 2019-20 Preliminary 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 approximately \$462,000 primarily from a \$29 increase in the sanitary sewer service charge from \$898 to \$927. Operating and Maintenance costs are expected to increase over the prior year by \$971,000 due to a serious problem with deferred maintenance in equipment, buildings and grounds by \$271,000 or 79.86%. Another major component is the PG&E Red Flag prep for power outages, which increased the budget by \$200,000. Staffing levels are projected to increase by one full time equivalent in order to help alleviate the deferred maintenance problem, but Staff expects that it will take at least a year to see positive results. Salaries will increase by 3.25%, which is based on COLA for the region over the last year. Also, we have a new permanent GM and a newly hired ASM. We are expecting that the changes in those positions will bring stability to many issues regarding personnel and deferred maintenance that have been plaguing the district.

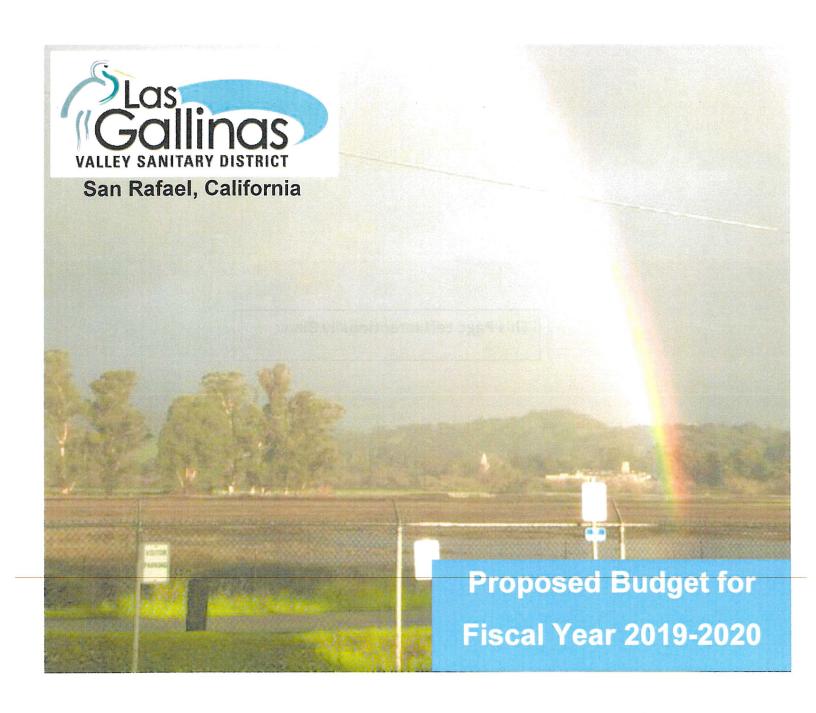
As has been anticipated, Debt service will increase from \$3,990,000 to \$4,617,777 due to the \$12,000,000 I-Bank loan agreement that the District executed on May 1<sup>st</sup>, which was additional borrowing for the Secondary Treatment Plant construction.

The Capital Outlay effort for 2019 will be focused on the Secondary Treatment Upgrade and Recycled Water Expansion projects, which will not be completed until January 2021. This will result in Capital Expenditures of approximately \$40 million in this fiscal year. Other equipment purchases, major repairs, planning for future projects and accumulation of funding for large projects will continue as normal.

Sincerely,

Robert D. Ruiz, CPA Administrative Services Manager

Mike Prinz, PE General Manager This Page Left Intentionally Blank



Presented to the Board of Directors
At the Board Meeting
June 6, 2019
Board Room
300 Smith Ranch Road