

RESOLUTION No. 2020-2193

A RESOLUTION FIXING AND APPROVING THE BUDGET FOR THE FISCAL YEAR 2020-21

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, 2020, and in each of the funds of the District shall be reserved for use by the District during the fiscal year 2020-21.
2. That the budget for said District for the fiscal year 2020-21 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 General Manager 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 18, 2020, by the following vote of the members thereof:

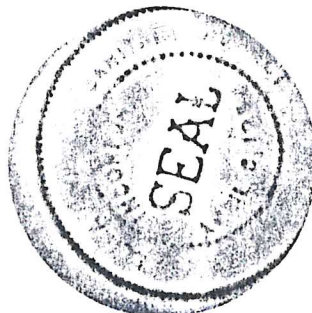
AYES, and in the favor thereof, Members: Clark, Elias, Murray, Schmittman, Iczman
NOES, Members: None.
ABSENT, Members: None.
ABSTAIN, Members: None.

[Signature]
Teresa L. Lerch, District Secretary,
Las Gallinas Valley Sanitary District

APPROVED:

[Signature]
Rabi Elias, Board President

(seal)



# Exhibit A

Las Gallinas Valley Sanitary District  
2020-21 Budget



Reclamation Pond  
at Las Gallinas Valley Sanitary District

**Proposed Budget  
Fiscal Year 2020-2021**

**Presented to the Board of Directors  
June 18, 2020  
101 Lucas Valley Road, Suite 300  
San Rafael, California**

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**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  
Vacant,  
Administrative Services Manager  
Greg Pease,  
Collection System/Safety Manager

June 18, 2020

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 2020-21 Proposed 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 (CIP) adopted by the Board in June 2015 for the 2016 through 2020 fiscal years. It also presents the 2021-21 proposed funding for capital projects.

Based on Financial Scenario 1 approved by the Board at its April 27 Budget Workshop, operating revenues incorporate a 4.44% increase in the sanitary sewer service charge. The rate will change from \$927 to \$968 per equivalent dwelling unit, and contribute an additional \$425,000 in operating revenue. Interest income is expected to decrease as funds are expended on major capital projects as discussed below. Property tax revenues are projected to grow by approximately 3% at \$962,400.

Operating and Maintenance costs are expected to increase over the prior year budget by \$1.5 million, or 20%. The major source of this increase is staffing levels which include four additional full-time positions that were discussed in detail at the April 27 Budget Workshop. The contract services budget is proposed \$188,600 higher than prior year budget, primarily in the regulatory consultant cost category. Other O&M categories show moderate increases as compared to 2019-20 budget.

Reserve funding is decreasing as funds held for the Secondary Treatment Plant Upgrade and Recycled Water Expansion project are utilized for those purposes.

Debt service requirements are \$4,803,600 and include the 2017 Revenue Bonds and 2019 I Bank loan.

The Capital Outlay effort for 2020-21 will be focused on the Secondary Treatment Plant 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,

**Mike Prinz, PE**  
General Manager

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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### Operating Revenue

The District is in the first year of a new three-year rate plan. The first year of this plan, 2020-21, has been developed internally by Staff. The subsequent two years of the proposed rate plan are developed by a consultant and will be presented for Board consideration in the preparation of the budget for 2021-22. Based on the Board approved rate under Scenario 1 (4.44%), the maximum rate for 2020-21 of \$968 per equivalent dwelling unit is utilized in preparing the proposed budget.

Educational Revenue Augmentation Funds (ERAF) are determined by State statute. Special districts are allocated a certain amount of property tax revenues, however a portion is shifted from counties, cities, special districts, and redevelopment agencies to K-12 schools and community colleges. The District is subject to ERAF I and II tax shifts, which are specified by the State, using population and other factors. These factors are adjusted annually per the incremental growth rate in assessed property tax values. Staff has budgeted \$325,000 based on projected 2020-21 growth.

Recycled water revenue is the estimated cost of providing water to North Marin Water District based on the projected costs for the year.

Inspections, permits, and application fees reflect projected revenue from inspecting laterals as required by the changes to the District's Ordinance code. The revenue is projected based on historical sales data for properties within the District in 2019-20. The inspection activities are projected to slow down with shelter-in-place orders projected to remain in force as currently ordered in the County.

Supplemental property taxes, Prior Secured taxes, and Supplemental Assessments, Home Owner Property Tax Relief funds are projected to remain the same levels which is consistent with prior year budgets. Franchise fee revenue budget is based on the new agreement with the solid waste franchisee and includes lower fee in 2020-21 and also due to pandemic related revenue shortfall.

Interest on reserves, which are invested in the Bank of Marin and the Local Agency Investment Fund with the State of California, are expected to continue to yield low rates based on low interest rate environment. As the District uses accumulated funds for construction projects, the earnings are projected to decline in 2020-21. In addition, with the Secondary Treatment Plant Upgrade and Recycled Water Expansion projects proceeding with construction, staff expects reserves to be drawn down in 2020-21.

The Private Sewer Lateral Assistance program began in July 2012; the budget reflects the projected repayments for 2020-21.

Miscellaneous revenue is comprised of insurance policy dividends. Staff does not budget in this category as they are difficult to project.

Funds in excess of the amount needed to fund the Operating and Maintenance and Debt Service budgets are transferred to General Construction.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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### **Capacity Related Revenue**

Activity for remodel permits and second units has increased from prior years but larger projects are proceeding slowly. Since the District is substantially built out and the pace of development is difficult to predict, staff is conservatively not budgeting any capital facility charges for 2020-21. The interest income for this category is for existing funds on deposit, which have been substantially expended for capital projects.

### **General Construction Revenue**

Secured property taxes are calculated based on the value of real property, land and personal property, such as structures, located upon real property. Secured property is taxed at a general rate of 1% of the assessed value. Property tax projections for 2020-21 are expected to be higher than 2019-20 projected actuals. For 2020-21, they are budgeted at 962,400 and reflected a 3% increase over 2019-20 receipts.

### **Other Sources of Funds**

Marin Municipal Water District entered into an agreement in March 2017, to buy into the existing capacity of the Recycled Water Treatment Facility as well as participating in the debt service of the 2017 Revenue Bonds associated with the estimated cost for the expansion of the facility. These funds are allocated to the reserve funding for the cost of the project.

### **Federal and State Grants**

For 2020-21, the District is budgeting \$847,150 in a Federal and State Grant (WaterSmart Grant) related to the Recycled Water Expansion project.

### **Utilization of Bond Funds and Reserves**

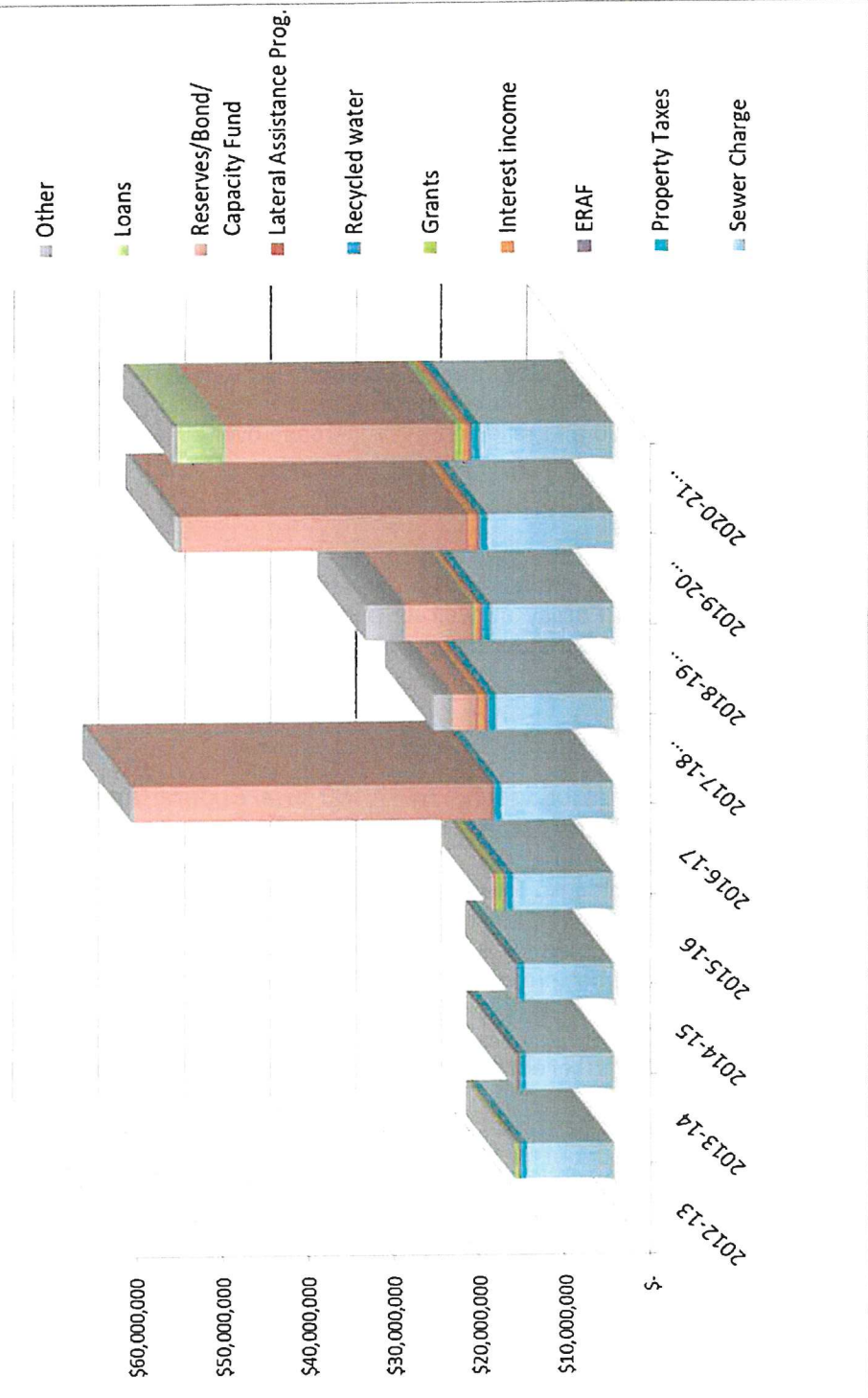
The District has projects budgeted for 2019-20 which either will not begin prior to year-end, or are accumulating funds over several years. These projects are included in the Capital Outlay budget and the related funding which will carry forward into 2020-21.

Transfers from the Bond Fund reflect projected interest income earned on the unspent proceeds.

The graph on the following page shows the composition of District revenues for the past five fiscal years plus the projected 2019-20 and budget for 2020-21.

# Las Gallinas Valley Sanitary District Proposed Budget 2020-21

## Revenue Sources 2013 to 2021





# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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### Operating and Maintenance Expenses

#### Employee Expenses:

Regular staff salaries are based on 2020-21 projected wages with a 3.5% cost of living increase as specified in the Memorandum of Understanding. The overall proposed budgeted increase is \$760,200 which reflects four new positions as discussed in detail at the April 27 Board Budget Workshop. Scheduled step changes have been applied where appropriate.

Overtime is estimated based on historical levels and reflect a 9% drop as compared to the 2019-20 projected actuals due to the addition of four positions.

Vacation and sick accrual is estimated based on the prior three years trend; however it is difficult to predict how much time staff will accumulate rather than use.

Stand by time is based on projected wages, the regular rotation of personnel on duty, and additional staff who are on call during storm events.

Director salaries are projected at 2019-20 amounts with no increase. Board members have received the same per meeting compensation since 2008.

Director medical benefits are based on the maximum allowance of \$200 per month per eligible director.

Social security tax is 7.65% of covered wages for all employees.

Group life insurance and long-term disability insurance are budgeted at projected from the projected 2019-20 year-to-date amounts with adjustments for changes in census data.

CalPERS contributions are projected from regular wages with the published employer contribution rate for 2020-21. Staff who became CalPERS members after 2013 are covered by a plan which requires a lower retirement contributions by the District.

Health insurance is projected based on the known rates for July through December 2020 and the application of the health trend rate of +8% for 2020+21. It also reflects costs associated with the addition of four positions. Other Post-Employment Benefits are retiree health benefits for prior and current employees and is based on the actuarial valuation for the post-employment benefits dated January 1, 2017.

Dental insurance is paid through a self-insured plan and is based on actual claims made. Since claim expenses vary from person to person and from year to year, the budget is based on the average of the prior three years.

Vision insurance is a set amount and is projected based on current employees and projected new staff. Auto allowance and commute stipend are based on the known amounts for covered staff.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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### **Insurance:**

Workers compensation insurance is based on projected wages for 2020-21 and application of the existing rates and a decrease in the experience modification factor based on the lower claims history.

Unemployment insurance is paid based on claims made. The District only had one claim filed since 2004.

Pooled liability insurance includes general liability and mobile equipment, billed separately. The general liability insurance premium period is based on a calendar year and the mobile equipment on a fiscal year basis. The liability insurance is the larger premium for which half of the yearly cost is known based on the current billing. The budget for 2021 is the same as 2020, without reduction for any retroactive adjustments.

Fidelity bond for the cost of commercial crime insurance coverage is based on prior years.

### **Repairs and Maintenance:**

Vehicle parts and maintenance is based on 2020 year to date results with adjustments for projected activity during the remainder of the fiscal year. In 2019-20, the budget was increased 20% to address the deferred maintenance of various vehicles. In 2020-21 budget is set at the historical levels.

The building and grounds maintenance budget include an outside firm to perform yard work on the main building landscape and also reflect budget for deferred maintenance work by skilled maintenance employees.

Power generation maintenance and repairs consists of work performed on the photo voltaic system, a maintenance contract for the BERS turbines, and maintenance of the CNG fill stations at the treatment plant and the pump station.

The maintenance accounts for Captains Cove and Marin Lagoon pump stations are fixed by ordinance and have not changed much from prior budgeted amounts.

Capital repairs/replacements consist of items that are long-lived or life extending in nature but are not included in the capital improvements budget. They are either items that are capital in nature but the replacement/repair is not anticipated as part of the initial capital outlay budget or items such as small pumps and equipment with a cost under the \$5,000 capitalization threshold. The budget increase in 2020-21 is due to replacement of pumps and parts at the Treatment Plant.

### **Other Operating Expenses:**

Chemical costs are estimated based on past usage with an increase \$31,000 anticipated for 2020-21.

Pollution prevention program is contracted with Central Marin Sanitary Agency. The budget is based on the contract terms.

Lab contract services are budgeted based on year to date 2019-20 charges for the treatment plant and the recycled water facility.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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Small tools are budgeted based on needed items and prior year expenditures for each individual department.

Outside services primarily consist of the cost of pagers, answering service, alarm system monitoring, security patrol, pre-employment screening, and portable restrooms in the reclamation area. Janitorial cost is projected based on performing one additional cleaning per week. Uniform service is projected for 2020-21 based on current year costs. As in 2019-20 budget, we have to prepare for Public Safety Power Shutoffs (PSPS) events from PG&E initiated by high risk weather conditions. These events may trigger power outages in our area and will require that we have standby generators and fuel ready for power outages during possible wildfires.

Aquatic review is conducted twice a year by contract.

Sludge Disposal is the cost for injecting digested biosolids in the District's dedicated disposal site. The amount is based on prior year activity.

The regulatory consultant budget is based on a proposal for 2020-21. The budget reflects a substantial increase, when compared to current year expenditures. However the work performed in connection with the Secondary Treatment Plant Upgrade and Recycled Water Expansion projects is charged to the capital budget, which has temporarily reduced the burden on current year operating expenses.

The engineering consultant expense is estimated by staff based on the average activity during recent years. A portion of this cost is reimbursed by project owners who apply for capacity.

Consultants include costs for updating the strategic plan, implementing the Canada goose management plan, the biennial actuarial valuation for the Other Post Employment Benefit Plan, performance of a compensation and classification study, and labor relations for RGS and HR consulting.

General operating supplies are budgeted by department based on prior year trends.

Utility power is for the treatment plant and the pump stations.

Telephone and water are budgeted based on year to date 2019-20 costs.

Fuel and oil budget is based on year to date 2019-20. Diesel usage is projected to remain about the same as the previous year.

Safety equipment and supplies and safety services are budgeted based on equipment needs and the proposal for 2020-21.

Lateral rehab assistance program is budgeted based on the amount in the 2020-21 rate plus reinvestment of the projected repayments from existing agreements.

### **General and Administrative:**

Conferences and mileage/travel are budgeted based on year to date 2019-20 activity, but with an expectation of additional conferences to be authorized for more of the staff to attend. It also reflects training budget for four new positions proposed for 2020-21.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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Election costs are based on estimated billings from the Marin County Registrar of Voters.

Office supplies and expense is budgeted based on annualizing 2019-20 activity.

Computer support and supplies includes annual software renewals, the replacement of computers as needed and outside computer network support. The District is using more software from outside vendors which has increased the cost.

User charge collection fee is charged by the County of Marin for collecting the property taxes and sanitary sewer service charges on the tax rolls. Staff is projecting the amount based on 2019-20 rates.

Publications and legal ads are for contract/public bidding advertising, chemical procurement, public hearings, and recruiting.

Public education and outreach is for the joint efforts with other Marin County sewage treatment agencies, web site maintenance, the request by STRAW for funding, special mailings and for the District's newsletter and annual sewer rate change mailings.

Taxes, other is the annual LAFCO charge and is based on the projected 2020-21 charge.

Memberships and permits are based on the 2019-20 invoices with an increase for some permits.

Rents and leases for administration are costs for the lease of the postage machine, off-site records storage, railroad easements and copiers. Rents and leases for pump stations are for portable stand by generators for PSPS events.

Legal expense is projected to remain the same as 2019-20 activity as certain personnel matters and legal issues concerning the treatment plant upgrade are anticipated to be resolved.

Audit expense is based on the 2017 request for proposals which covers three years of audit engagements.

Employee recognition is based historical activity and the level of authorized personnel.

Employee training and education includes the cost for the District to participate in the Liebert Cassidy Whitmore employment relations consortium and other offsite training. The District expects to continue to send staff for training in 2020-21. Continued training for staff development is budgeted in the consultant category.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

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### Reserves

- Working Cash Flow and Undesignated Capital reserves are budgeted based on the target balance of \$300,000 established in 2009.
- Emergency repair reserve target of \$1,000,000 was met in fiscal year ended June 30, 2017.
- Equipment Repair emergency reserve in LAIF is established at \$1,000,000.
- The Capital Reserves for the Secondary Treatment Plant Upgrade and Recycled Water Expansion projects are based on the actual payment required to service the 2017 Revenue Bonds and the amount that was included in the proposed rate increase. These funds will be used to pay for the project expenses.
- Captains Cove and Marin Lagoon reserves are the excess of special assessments over projected operations, maintenance and capital expenditures which are collected for these developments.
- MMWD Debt Reimbursement reserves are the amounts MMWD is paying to the District for the buy-in for the existing recycled water treatment plant and the allocated share of the 2017 Revenue Bonds for the expansion project.

### Debt Service

The District has six issuances of debt outstanding. They are as follows:

- Certificates of Participation (COP) with an original principal amount of \$10,000,000, which were issued in 2005, and have annual principal and interest payments through December 2025. The District refinanced them at a reduced interest rate of 3.3% which will save interest over the remaining life and will result in lower annual payments. The principal balance remaining is scheduled to be \$3,888,800 as of July 1, 2020.
- State Revolving Fund Loan (SRF) was a construction loan which originated in 2010 and was completely drawn down in 2012. The original principal amount was \$4,314,750 with annual principal and interest payments through June 2032. The interest rate is 2.7%. The principal balance remaining is scheduled to be \$2,893,080 as of July 1, 2020.
- Bank of Marin Loan #1 which originated in 2011 with a principal amount of \$4,600,000. Monthly principal and interest payments are due through June 2031. The interest rate is 3.88%. The principal balance remaining is scheduled to be \$2,966,307 as of July 1, 2020
- Bank of Marin Loan #2 which originated in 2012 with a principal amount of \$2,000,000. Monthly principal and interest payments are due through August 2022. The interest rate is 3.25%. The principal balance remaining is scheduled to be \$491,480 as of July 1, 2020.
- 2017 Revenue Bonds were issued in April 2017 with a principal amount of \$38,365,000. The true interest rate to maturity is 3.2984%. Annual principal and interest payments are due through April 2042. The principal balance remaining is scheduled to be \$35,475,000 as of July 1, 2020
- The District entered into an agreement with California Infrastructure and Economic Development Bank (I-Bank) in May 2019 for a loan of \$12,000,000. The loan has a maturity dates ranging from August 1, 2019 thru August 1, 2043. The interest rate on the loan is 3.0% per annum. The principal balance remaining is scheduled to be \$11,670,566 as of July 1, 2020.

The debt service does not reflect the reimbursement to be received from MMWD for buying into the existing recycled water treatment facility or their portion of the 2017 Revenue Bonds. The payments to be received from MMWD are transferred to the reserves budget.

# Las Gallinas Valley Sanitary District

## Proposed Budget 2020-21

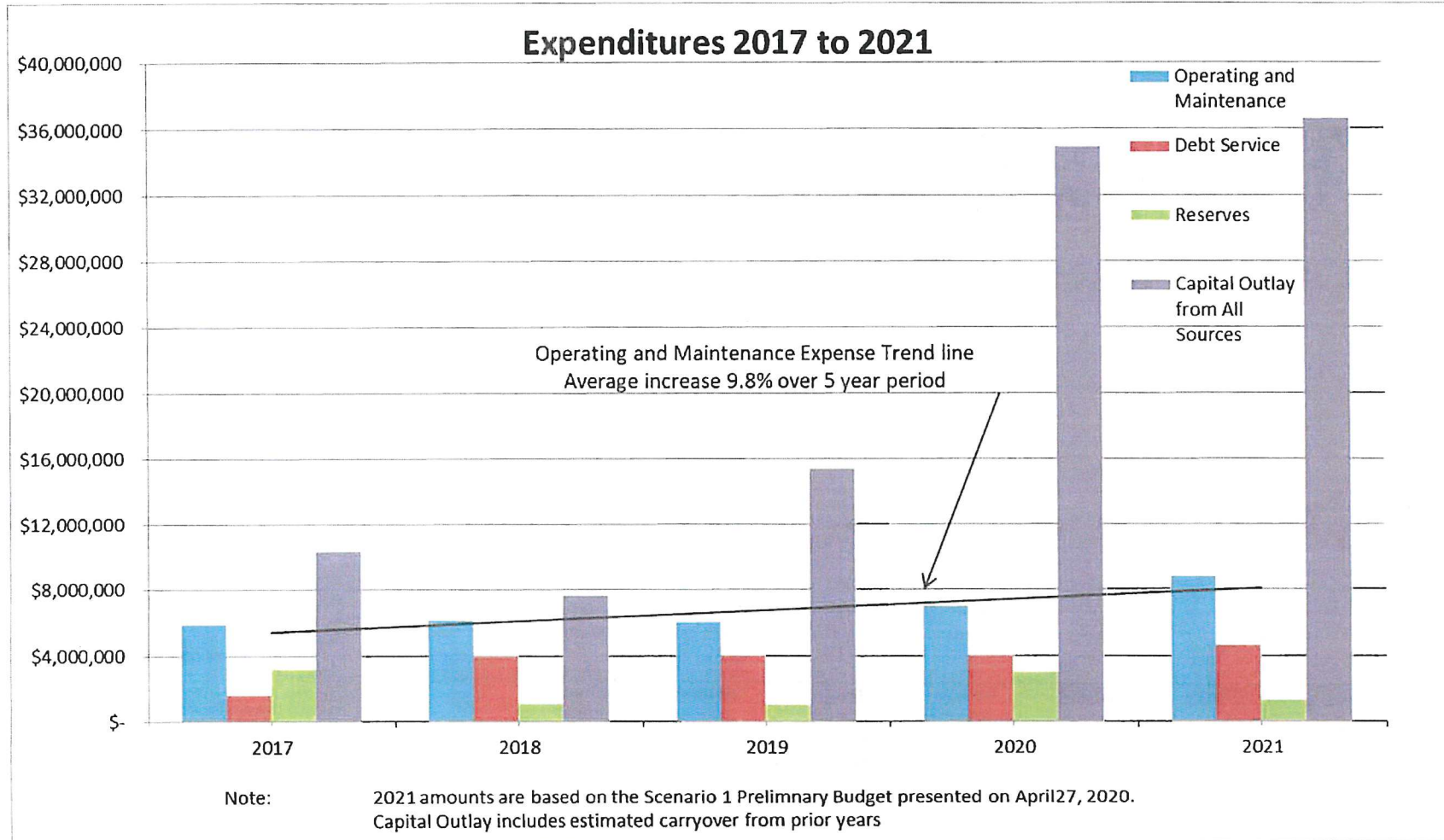
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### **Capital Outlay**

The Capital Outlay budget contains projects specifically identified in the Five-Year plan for 2020-21 through 2024-25 plus miscellaneous capital needs that change yearly. The 2022-2025 are very rough estimates that will be updated as the District's Integrated Wastewater Plan is completed over the next 2 years. The Proposed 2020-21 Budget only includes funding approval for projects identified in the first year of the CIP. See the separate Capital Outlay Budget for the list of projects and summary description.

# Las Gallinas Valley Sanitary District Proposed Budget 2020-21

The following is a graph showing the composition of District expenditures for the past 4 fiscal years plus the budget for 2020-21.



**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 REVENUE & FUNDS BUDGET  
PRESENTED APRIL 27, 2020**

SCENARIO 1 4.44% INCREASE

FUNDS AVAILABLE	2016-17 Final Actual	2017-18 Final Actual	2018-19 Final Actual	2019-20 Projected Actual	2020-2021 Proposed Budget	Change	% Change from PY
<b>OPERATING REVENUE</b>							
User Charges	\$ 13,059,850	\$ 13,634,548	\$ 14,231,642	\$ 14,627,663	\$ 15,289,361	\$ 661,698	4.52%
Educational Revenue Augmentation Fund	366,078	372,411	386,922	319,000	325,000	6,000	1.88%
Recycled Water	45,548	61,080	63,463	42,000	42,000	-	0.00%
Franchise Fees	25,000	25,000	69,491	149,422	137,081	(12,341)	-8.26%
Inspections/Permits/Application Fee	8,957	11,678	40,050	39,039	31,733	(7,307)	-18.72%
Interest	532	425	939	500	500	-	0.00%
Interest on Reserves	72,856	269,180	541,859	449,803	350,000	(99,803)	-22.19%
Suppl. Property Tax Assess.	15,409	27,670	16,021	13,000	16,000	3,000	23.08%
Homeowner Property Tax Relief	4,363	4,354	4,321	4,300	4,300	-	0.00%
Private Sewer Lateral Assistance Program	76,027	101,368	-	75,293	66,500	(8,793)	-11.68%
Miscellaneous Revenue	33,057	29,521	-	118,207	750	(117,457)	-99.37%
Sale of Assets	(6,267)	29,012	61	-	-	-	0.00%
Operating Transfer Out	-	-	-	-	-	-	0.00%
<b>Total Operating Revenue</b>	<b>13,701,410</b>	<b>14,566,247</b>	<b>15,354,767</b>	<b>15,838,227</b>	<b>16,263,225</b>	\$ 424,998	2.68%
<b>OTHER SOURCES OF FUNDS</b>							
<b>CAPACITY RELATED FUNDS</b>							
Annex and Capital Facility Charges	39,580	228,625	-	-	-	\$ -	0.00%
Interest on Connection Fees	451	242	300	500	300	(200)	-40.00%
<b>Total Capacity Related Revenue</b>	<b>40,031</b>	<b>228,867</b>	<b>300</b>	<b>500</b>	<b>300</b>	\$ (200)	-40.00%
<b>GENERAL CONSTRUCTION FUNDS</b>							
Property Tax	856,873	890,205	950,824	934,870	962,419	\$ 27,550	2.95%
Operating Transfer In	-	-	4,048,783	-	-	\$ -	0.00%
	<b>856,873</b>	<b>890,205</b>	<b>4,999,607</b>	<b>934,870</b>	<b>962,419</b>	\$ 27,550	2.95%
<b>OTHER SOURCES</b>							
Marin Municipal Water District	436,837	455,057	463,143	463,353	463,395	\$ 42	0.01%
2017 Bond Sale	41,039,514	-	-	-	-	\$ -	0.00%
2019 Ibank Loan	-	-	-	-	5,537,545	\$ 5,537,545	0.00%
Federal Grant	-	-	842,150	5,000	847,150	\$ 842,150	16843.00%
State Grant	-	362,033	-	-	-	\$ -	0.00%
	<b>41,476,351</b>	<b>817,090</b>	<b>1,305,293</b>	<b>468,353</b>	<b>6,848,090</b>	\$ 6,379,737	1362.16%



**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 REVENUE & FUNDS BUDGET  
PRESENTED APRIL 27, 2020**

SCENARIO 1 4.44% INCREASE

FUNDS AVAILABLE	2016-17 Final Actual	2017-18 Final Actual	2018-19 Final Actual	2019-20 Projected Actual	2020-2021 Proposed Budget	Change	% Change from PY
<b>UTILIZATION OF BOND FUNDS AND RESERVES</b>							24,074,034
Reserves	366,256	-	12,685	-	110,000	\$ 110,000	
Private Sewer Lateral Assistance Funds	-	-	-	-	-	\$ -	
Prior Year Capital Project Carryover	4,046,259	1,359,494	2,809,597	13,067,053	11,270,217	\$ (1,796,836)	-13.75%
Construction Project Reserve		791,158	-	-	-	\$ -	0.00%
Interest Earned on Unspent Bond Funds		567,986	-	580,000	450,000	\$ (130,000)	-22.41%
Transfers from Bond Fund	65,955	1,471,731	5,078,873	20,364,466	15,460,319	\$ (4,904,147)	-24.08%
Marin Lagoon Reserve Fund	-	13,580	74,000	74,000	74,000	\$ -	0.00%
Captains Cove Reserve Fund	-	236	2,695	2,695	2,695	\$ -	0.00%
Capital Facilities Fund	350,056	300,300	-	-	-	\$ -	0.00%
	<u>4,828,526</u>	<u>4,504,485</u>	<u>7,977,850</u>	<u>34,088,214</u>	<u>27,367,231</u>	\$ (6,720,983)	-19.72%
						\$ -	
<b>TOTAL FUNDS AVAILABLE FOR EXPENDITURES</b>	<u>\$ 60,903,191</u>	<u>\$ 21,006,894</u>	<u>\$ 29,637,817</u>	<u>\$ 51,330,164</u>	<u>\$ 51,441,265</u>	\$ 111,102	0.22%

## LAS GALLINAS VALLEY SANITARY DISTRICT 2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET

PRESENTED APRIL 27, 2020  
COMBINED DISTRICT DEPARTMENTS

SCENARIO 1

ALL DISTRICT DEPARTMENTS Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
<b>Total Employee Wages</b>	2,523,313	2,762,763	2,682,641	2,955,927	3,653,604	\$ 697,677	23.60%
<b>Total Employee Benefits</b>	1,235,695	1,272,245	1,283,900	1,503,041	2,003,489	\$ 500,448	33.30%
<b>Total Insurance Expense</b>	146,770	145,909	141,612	162,480	175,076	\$ 12,597	7.75%
<b>Total Repairs and Maintenance</b>	353,808	466,690	360,910	545,579	696,594	\$ 151,015	27.68%
<b>Total Small Tools &amp; Supplies</b>	324,387	260,533	350,016	332,011	384,503	\$ 52,491	15.81%
<b>Total Contracted Services</b>	719,755	685,508	553,599	808,862	1,175,736	\$ 366,874	45.36%
<b>Total Utilities</b>	351,917	203,649	213,983	246,897	287,812	\$ 40,915	16.57%
<b>Total General &amp; Administrative</b>	271,179	342,752	414,871	424,797	451,202	\$ 26,405	6.22%
<b>OPERATING EXPENSE TOTALS</b>	5,926,824	6,140,049	6,001,533	6,979,594	8,828,016	\$ 1,848,422	26.48%
Increase per year		3.60%	-2.26%	16.30%	26.48%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

EMPLOYEE WAGES

Acct. Num.	EMPLOYEE WAGES Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
1003	Regular Staff Salaries	2,252,470	2,458,142	2,333,861	2,583,869	3,344,036	\$ 760,167	29.42%
1004	Extra Hire	-	-	4,585	64,956	-	\$ (64,956)	0.00%
1008	Over Time	87,008	83,452	108,401	101,775	92,778	\$ (8,997)	-8.84%
1009	Vacation and Sick Accrual	51,592	67,515	88,579	51,317	64,000	\$ 12,683	24.72%
1010	Stand By	76,396	78,263	84,039	79,629	78,409	\$ (1,220)	-1.53%
1036	Directors Salary	55,847	75,391	63,175	74,380	74,380	\$ -	0.00%
	<b>Total Employee Wages</b>	<b>2,523,313</b>	<b>2,762,763</b>	<b>2,682,641</b>	<b>2,955,927</b>	<b>3,653,604</b>	<b>\$ 697,677</b>	<b>23.60%</b>
	Increase per year		9.49%	-2.90%	10.19%	23.60%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

EMPLOYEE BENEFITS

Acct. Num.	EMPLOYEE BENEFITS Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
1037	Directors Benefits	9,000	8,400	8,650	9,188	9,188	\$ -	0.00%
1404	Payroll Taxes	178,182	191,210	192,577	189,979	250,735	\$ 60,756	31.98%
1502	Group Life Insurance	5,462	5,683	5,606	7,498	7,150	\$ (348)	-4.64%
1507 & 1506	PERS	350,789	340,354	551,419	480,954	829,317	\$ 348,363	72.43%
1509	Health Insurance	531,839	526,814	365,889	620,297	671,278	\$ 50,980	8.22%
1510	Dental Insurance	17,479	21,551	22,877	22,577	21,000	\$ (1,577)	-6.98%
1514	Vision Insurance	2,019	2,324	1,361	3,614	4,253	\$ 639	17.69%
1516	Long Term Disability	17,786	19,686	18,685	21,041	29,276	\$ 8,235	39.14%
2006	Auto Allowance	12,730	22,766	9,451	22,766	24,465	\$ 1,698	7.46%
2007	Commute Stipend	28,037	28,845	30,922	26,480	36,000	\$ 9,520	35.95%
1006	Payroll Processing	9,657	9,466	9,519	12,358	12,729	\$ 371	3.00%
2477	Conferences	46,090	64,232	32,282	51,852	68,500	\$ 16,648	32.11%
2479	Mileage and Travel	5,881	8,025	6,989	4,345	8,000	\$ 3,655	84.13%
9786	Employee Recognition	2,481	6,616	6,504	6,930	6,000	\$ (930)	-13.42%
9787	Employee Training and Education	18,263	16,273	15,723	23,162	25,600	\$ 2,438	10.53%
	<b>Total Employee Benefits</b>	<b>1,235,695</b>	<b>1,272,245</b>	<b>1,278,453</b>	<b>1,503,041</b>	<b>2,003,489</b>	<b>\$ 500,448</b>	<b>33.30%</b>
	Increase per year		2.96%	0.49%	17.57%	33.30%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

INSURANCE EXPENSE

Acct. Num.	INSURANCE EXPENSE Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
1701	Workers' Comp Insurance	41,785	41,159	30,952	48,482	46,000	\$ (2,482)	-5.12%
1702	Unemployment Insurance	-	-	-	-	-		
2060	Pooled Liability Insurance	103,753	103,800	109,710	113,000	128,029	\$ 15,029	13.30%
2061	Fidelity Bond	1,232	950	950	998	1,047	\$ 50	5.00%
	<b>Total Insurance Expense</b>	146,770	145,909	141,612	162,480	175,076	\$ 12,597	7.75%
	Increase per year		-0.59%	-2.95%	14.74%	7.75%		

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## LAS GALLINAS VALLEY SANITARY DISTRICT 2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET

PRESENTED APRIL 27, 2020

SMALL TOOLS & SUPPLIES

SCENARIO 1

Acct. Num.	SMALL TOOLS & SUPPLIES Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
2107	Hypochlorite	45,585	39,888	59,587	49,018	54,000	\$ 4,982	10.16%
2110	Bisulfite	57,425	35,755	53,646	37,340	46,000	\$ 8,660	23.19%
2109	Miscellaneous Chemicals	88,131	62,975	110,989	70,511	87,000	\$ 16,489	23.38%
2362	General Operating Supplies	52,110	44,017	39,766	69,728	40,250	\$ (29,478)	-42.28%
2501	Fuel & Oil	26,380	23,420	27,169	33,191	33,803	\$ 612	1.84%
2389	Safety Equipment & Supplies	22,775	20,054	27,129	37,548	38,450	\$ 902	2.40%
2397	Safety Services	28,720	28,619	29,216	25,284	60,000	\$ 34,716	137.30%
2249	Small Tools	3,261	5,805	2,514	9,392	25,000	\$ 15,608	166.18%
	<b>Total Small Tools &amp; Supplies</b>	<b>324,387</b>	<b>260,533</b>	<b>350,016</b>	<b>332,011</b>	<b>384,503</b>	<b>\$ 52,491</b>	<b>15.81%</b>
	Increase per year		-19.68%	34.35%	-5.14%	15.81%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

REPAIRS & MAINTENANCE

Acct. Num.	REPAIRS & MAINTENANCE Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
2083	Vehicle Parts & Maintenance	42,093	52,880	51,352	64,768	37,163	\$ (27,605)	-42.62%
2096	Building maintenance	12,117	15,317	9,192	27,912	38,500	\$ 10,588	37.93%
2097	Grounds Maintenance	7,161	21,410	29,843	50,754	65,532	\$ 14,778	29.12%
2538	Power Generation Maint & Repair	3,748	2,418	40,183	87,000	40,000	\$ (47,000)	-54.02%
2332	Reclamation Maintenance			5,353	36,528	25,000	\$ (11,528)	-31.56%
2365	Equipment Maintenance	50,442	35,848	60,048	40,980	88,500	\$ 47,520	115.96%
2366	Equipment Repair	71,465	72,211	43,280	87,421	194,900	\$ 107,479	122.94%
2367	Capital Repairs/Replacements	166,782	266,606	121,658	150,216	207,000	\$ 56,784	37.80%
	<b>Total Repairs and Maintenance</b>	<b>353,808</b>	<b>466,690</b>	<b>360,910</b>	<b>545,579</b>	<b>696,594</b>	<b>\$ 151,015</b>	<b>27.68%</b>
	Increase per year		31.90%	-22.67%	51.17%	27.68%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

CONTRACT SERVICES

Acct. Num.	CONTRACT SERVICES Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
<b>2322 &amp; 2326</b>	<b>Outside Services</b>	17,111	16,721	18,409	92,511	206,756	\$ 114,244	123.49%
2119	Pollution Prevention Program	16,905	12,264	11,066	12,500	12,500	\$ -	0.00%
2117	Lab Contract Services	50,748	37,425	-	38,000	43,000	\$ 5,000	13.16%
2102	Special Monitoring/Pilot Testing	2,800	-	-	-	-	\$ -	
2324	Janitorial	9,771	11,557	18,236	13,695	14,946	\$ 1,251	9.13%
2325	Aquatic Review	3,536	3,421	2,006	5,496	5,000	\$ (496)	-9.02%
2327	Uniform Service	4,913	6,005	5,486	5,693	6,800	\$ 1,107	19.45%
2330	Damage Claim	992	407	11,476	-	10,000	\$ 10,000	0.00%
2334	Sludge Disposal	47,984	67,573	106,923	101,087	76,350	\$ (24,737)	-24.47%
<b>2333 + 2357</b>	<b>Regulatory Consultant</b>	158,591	80,414	90,211	168,623	354,784	\$ 186,161	110.40%
2358	Engineering Consultant	27,337	73,106	4,049	38,065	25,000	\$ (13,065)	-34.32%
2801	Lateral Rehab Assistance Program	116,091	52,406	-	96,327	100,000	\$ 3,673	3.81%
2713	Legal	195,643	197,981	89,184	120,000	123,600	\$ 3,600	3.00%
2717	Audit	30,570	25,570	25,635	25,750	27,000	\$ 1,250	4.85%
2360	Consultants	36,763	100,658	128,991	91,115	170,000	\$ 78,885	86.58%
	<b>Total Contracted Services</b>	719,755	685,508	511,671	808,862	1,175,736	\$ 366,874	45.36%
	Increase per year		-4.76%	-25.36%	58.08%	45.36%		



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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

UTILITIES

Acct. Num.	UTILITIES Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
2534	Telephone	32,704	33,072	46,027	43,411	42,205	\$ (1,206)	-2.78%
2535	Utility Power	314,316	161,943	160,430	196,868	237,920	\$ 41,052	20.85%
2536	Water	4,897	8,634	7,526	6,618	7,687	\$ 1,069	16.15%
	<b>Total Utilities</b>	<b>351,917</b>	<b>203,649</b>	<b>213,983</b>	<b>246,897</b>	<b>287,812</b>	<b>\$ 40,915</b>	<b>16.57%</b>
	Increase per year		-42.13%	5.07%	15.38%	16.57%		

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**LAS GALLINAS VALLEY SANITARY DISTRICT  
2020-21 OPERATING AND MAINTENANCE EXPENSE BUDGET**

PRESENTED APRIL 27, 2020

SCENARIO 1

GENERAL & ADMINISTRATIVE

Acct. Num.	GENERAL & ADMINISTRATIVE Expense Description	2016-17 Total Actual	2017-18 Total Actual	2018/19 Total Actual	2019/20 Projected Actual	2020/21 Proposed Budget	Increase Over Projection	Percent Change from Prior Year
2129	Election	1,043	-	9,569	25,000	25,000	\$ -	0.00%
2133	Office Supplies	16,432	14,072	23,744	48,760	27,200	\$ (21,560)	-44.22%
2716	Computer Support and Supplies	40,418	121,468	79,331	84,567	84,500	\$ (67)	-0.08%
2135	Bank Charges	2,574	1,594	1,622	1,500	1,500	\$ -	0.00%
9778	User Charge Collection Fee	32,908	33,379	33,810	30,000	35,000	\$ 5,000	16.67%
2221	Publication and Legal Ads	13,779	12,128	16,593	17,008	16,606	\$ (402)	-2.37%
2223	Public Education and Outreach	33,462	34,037	37,070	40,000	65,000	\$ 25,000	62.50%
2264	Taxes, Other	7,766	8,917	10,356	10,505	9,000	\$ (1,505)	-14.33%
2272	Memberships	44,083	44,810	60,715	44,806	46,495	\$ 1,689	3.77%
2363	Permits	48,604	55,985	65,570	32,479	20,250	\$ (12,229)	-37.65%
2364	Fines	9,000	-	-	13,500	-	\$ (13,500)	
2246	Rents and Leases	21,008	16,362	10,390	75,672	119,652	\$ 43,980	58.12%
9999	Miscellaneous expense	102	-	(920)	1,000	1,000	\$ -	0.00%
	<b>Total General &amp; Administrative</b>	<b>271,179</b>	<b>342,752</b>	<b>347,850</b>	<b>424,797</b>	<b>451,202</b>	<b>\$ 26,405</b>	<b>6.22%</b>
	Increase per year		26.39%	1.49%	22.12%	6.22%		

# LAS GALLINAS VALLEY SANITARY DISTRICT DEBT SERVICE BUDGET

PRESENTED APRIL 27, 2020

SCENARIO 1	Source of Funds	2016-17 Total Actual	2017-18 Total Actual	2018-19 Total Actual	Total Payout	Total Payout	Interest
					2019-20 Projected Actual	2020-21 Proposed Budget	2020-21 Proposed Budget
2005 Certificates of Participation/ Refunded 2014	Gen Fund	\$ 689,876	\$ 697,963	\$ 690,473	\$ 698,760	\$ 698,760	\$ 118,760
2019 IBank Loan	Loan Reserve				623,197	789,463	333,226
2010 State Revolving Fund Loan	Gen Fund	285,464	285,464	285,464	285,464	285,464	78,113
2011 Bank of Marin Loan	Gen Fund	332,681	332,682	332,682	332,681	332,681	112,764
2012 Bank of Marin Loan	Gen Fund	235,346	235,346	235,346	248,207	248,207	12,861
2017 Revenue Bonds <sup>(1)</sup>	Loan Reserve	-	2,369,505	2,446,600	2,449,000	2,449,000	1,419,000
		-	-	-	-	-	-
		<b><u>\$ 1,638,401</u></b>	<b><u>\$ 3,920,960</u></b>	<b><u>\$ 3,990,565</u></b>	<b><u>\$ 4,637,311</u></b>	<b><u>\$ 4,803,576</u></b>	<b><u>\$ 2,074,725</u></b>
				2018-19	2019-20	2020-21	2020-21
				Total Payout	Total Payout	Total Payout	Interest
	Gen Fund			1,543,965	1,565,113	1,565,113	322,499
	Loan Reserve			2,446,600	3,072,197	3,238,463	1,752,226
				<b><u>3,990,565</u></b>	<b><u>4,637,311</u></b>	<b><u>4,803,576</u></b>	<b><u>2,074,725</u></b>
					2,562,585	4,803,576	
% limitation			125%	125%	125%	125%	
Limit of net operating position			4,901,200.00	4,988,206.25	5,796,638.34	6,004,470.39	

(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 DEBT SERVICE COVERAGE

PRESENTED APRIL 27, 2020

SCENARIO 1 Revenue Description	2017-18 Final Actual	2018-19 Final Actual	2019-2020 Projected Actual	2020-2021 Proposed Budget
<b>OPERATING REVENUE</b>				
User Charges	\$ 13,634,548	\$ 14,231,642	\$ 14,627,663	\$ 15,289,361
Educational Revenue Augmentation Fund	372,411	\$ 386,922	\$ 319,000	\$ 325,000
Recycled Water	61,080	\$ 63,463	\$ 42,000	\$ 42,000
Franchise Fees	25,000	\$ 69,491	\$ 149,422	\$ 137,081
Inspections/Permits/Application Fee	11,678	\$ 40,050	\$ 39,039	\$ 31,733
Interest	425	\$ 939	\$ 500	\$ 500
Interest on Reserves	269,180	\$ 541,859	\$ 449,803	\$ 350,000
Suppl. Property Tax Assess.	27,670	\$ 16,021	\$ 13,000	\$ 16,000
Homeowner Property Tax Relief	4,354	\$ 4,321	\$ 4,300	\$ 4,300
Private Sewer Lateral Assistance Program	101,368	\$ -	\$ 75,293	\$ 66,500
Reimbursement for Lateral Repairs		\$ -	\$ -	\$ -
Miscellaneous Revenue	29,521	\$ -	\$ 118,207	\$ 750
Sale of Assets	29,012	\$ 61	\$ -	\$ -
Operating Transfer In	-	-	-	-
<b>TOTAL OPERATING REVENUES</b>	<u>14,566,247</u>	<u>15,354,767</u>	<u>15,838,227</u>	<u>16,263,225</u>
Property Tax	890,205	950,824	934,870	962,419
Marin Municipal Water District	<u>455,057</u>	<u>463,143</u>	<u>463,353</u>	<u>463,395</u>
Net Revenues	<u>15,911,509</u>	<u>16,768,734</u>	<u>17,236,449</u>	<u>17,689,039</u>
<b>TOTAL OPERATING EXPENDITURES</b>	<u>\$ 6,140,049</u>	<u>6,001,533</u>	<u>6,979,594</u>	<u>8,828,016</u>
<b>NET POSITION</b>	<u>\$ 9,771,460</u>	<u>\$ 10,767,202</u>	<u>\$ 10,256,855</u>	<u>\$ 8,861,023</u>
<b>DEBT EXPENDITURES</b>	<u>\$ 3,920,960</u>	<u>\$ 3,990,565</u>	<u>\$ 4,637,311</u>	<u>\$ 4,803,576</u>
Convenant Regarding Gross Revenues	<u>249%</u>	<u>270%</u>	<u>221%</u>	<u>184%</u>

**125% Requirement**



## FY 2020-2021 Capital Improvements Program

(Date: 4/21/2020)

# FINAL R2

Line No.	Mgr.	Priority	Project No.	Type	Project Name	FY 2019-20					AS OF 4/10/2020			YEAR 1		PROJECTED				5-Year Total		
						FY 2020 Available	FY 2020 Revised	FY 2020 Carryover BEFORE Transfers	Transfer In/Out of Carryover	FY 2020 Carryover AFTER Transfers	Projected Expenditures	Encumbered Amount*	PO Balance*	Available Funding	Year 1 Projected Expenditures 2020-21	Year 1 2020-21 Request	Year 2 2021-22	Year 3 2022-23	Year 4 2023-24		Year 5 2024-25	
<b>PLANNING, SOFTWARE, &amp; OTHER ENGINEERING</b>																						
1	RR	0	20100-01	C	Integrated Financial Software	\$100,000		\$0	\$0	\$0	\$100,000	\$0	\$0	\$100,000	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000	
2	RR	0	20100-03	CANC	Redesign of Offices in Admin Building	\$20,000		\$20,000	(\$20,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
3	MC	0	20100-05	C	Integrated Wastewater Master Plan Phase 1 <sup>(1)</sup>	\$400,000		\$0	\$0	\$0	\$400,000	\$400,000	\$325,308	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4	MC	1	20100-05	A	Integrated Wastewater Master Plan Phase 2 <sup>(1)</sup>	\$0		\$0	\$0	\$0	\$0	\$491,802	\$491,802	\$0	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$500,000	
5	MC	1	20100-05	A	Integrated Wastewater Master Plan Phase 3 <sup>(1)</sup>	\$0		\$0	\$0	\$0	\$0	\$305,000	\$305,000	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000	
6	MC	1	20100-05	N	Integrated Wastewater Master Plan Flow Monitoring Support	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	
7	MC	1	20125-01	A	On-Call Construction Contract	\$100,000		\$0	\$0	\$0	\$100,000	\$202,000	\$201,867	\$0	\$110,000	\$110,000	\$200,000	\$200,000	\$200,000	\$200,000	\$910,000	
8	MC	1	20125-01	A	On-Call Engineering Contract	\$0		(\$45,000)	\$45,000	\$0	\$45,000	\$45,000	\$45,000	\$28,078	\$0	\$100,000	\$100,000	\$200,000	\$200,000	\$200,000	\$200,000	\$900,000
9	MC	1	21125-01	N	Project Files Scanning	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$20,000	
10	MC	1	21125-02	N	Drafting Software Upgrade	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000	
11	MC	1	21125-03	N	Alternative Funding Pursuit	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$15,000	\$15,000	\$15,000	\$15,000	\$110,000	
12	GP	1	21200-01	N	Centricity Maintenance, Support, & Training	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$20,000	\$0	\$0	\$0	\$50,000	
13	GP	1	21200-02	N	MFD/HOA/Commercial Lateral Ordinance Outreach/Survey	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$0	\$10,000	
14	MC	1	21500-08	N	Biosolids System Improvement Analysis	\$0		\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$75,000	
15	GP	2		N	City Works Upgrades	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$20,000	\$0	\$0	\$50,000	
16	GP	2		N	CityWorks License for Engineering	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$10,000	
17	GP	2		N	Fleet Maintenance Software	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$12,000	\$2,000	\$2,000	\$18,000	
18	GP	2		N	Pump Station 3D Site Imaging, Labeling, & SOP Program	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Subtotal:						\$620,000	\$0	-\$25,000	\$100,000	\$75,000	\$645,000	\$1,443,602	\$1,352,054	\$175,000	\$955,000	\$880,000	\$0	\$0	\$0	\$0	\$3,278,000	
<b>FLEET &amp; EQUIPMENT (To be procured through Vehicle Replacement Fund)</b>																						
19	GP	0	19200-03	C	Vac Truck	\$325,000		\$19,571	(\$19,571)	\$0	\$305,429	\$305,429	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
20	GP	0	20200-03	C	Easement Vehicle	\$145,000		\$0	\$0	\$0	\$145,000	\$145,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
21	GP	0	20300-07	C	Bypass Pump Connection Components & Pipe	\$40,000		\$0	\$0	\$0	\$40,000	\$40,000	\$0	\$40,000	\$40,000	\$0	\$0	\$0	\$0	\$0		
22	GP	1	21200-03	N	Tractor/Backhoe Replacement	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
23	GP	1	21600-04	N	Small Pickup	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
24	GP	1	21600-05	N	Forklift	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Subtotal:						\$510,000	\$0	\$19,571	-\$19,571	\$0	\$490,429	\$490,429	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
<b>COLLECTION SYSTEM (INCL. PUMP STATIONS &amp; FORCE MAINS)</b>																						
25	MC	0	11200-03	C	Marlinwood Trunk Sewer Repair	\$300,000		\$33,000	(\$33,000)	\$0	\$267,000	\$267,000	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
26	MC	1	11200-03	A	John Duckett Pump Station & HWY 101 Terra Linda TS Design	\$8,408,784		\$6,338,622	(\$6,338,622)	\$1,583,622	\$70,162	\$869,355	\$849,193	\$784,429	\$799,193	\$0	\$0	\$0	\$0	\$0		
27	MC	1	12300-05	A	Rafael Meadows Pump Station - Electrical	\$300,000		\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$500,000	\$0	\$0	\$0		
28	GP	1	18250-01	A	Captains Cove Pump Station Upgrades <sup>(1)</sup>	\$29,765		\$29,765	\$0	\$29,765	\$0	\$0	\$0	\$29,765	\$29,765	\$0	\$0	\$0	\$0	\$0		
29	MC	1	18360-01	A	Marin Lagoon Pump Station <sup>(1)</sup>	\$163,615		\$160,491	\$0	\$160,491	\$3,124	\$31,062	\$3,124	\$160,491	\$250,000	\$89,509	\$200,000	\$200,000	\$200,000	\$200,000		
30	GP	1	19200-02	A	Manhole Frame & Cover Adjustment Allowance	\$50,000		\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$50,000	\$0	\$50,000	\$50,000	\$50,000	\$50,000		
31	MC	1	20200-01	A	Air Release Valves	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$0	\$0	\$0	\$0		
32	MC	1	20200-01	A	Force Main Assessment, Cleaning, Location Marking, & Mapping	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$50,000	\$50,000	\$0	\$0		
33	MC	1	20300-09	N	Smith Ranch Pump Station Electrical Upgrades	\$15,000		\$15,000	\$0	\$15,000	\$0	\$0	\$0	\$15,000	\$75,600	\$60,000	\$0	\$0	\$0	\$0		
34	MC	1	21300-01	N	Contempo Marin MH N050.07 & Connection Improvement	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0		
35	MC	1	21300-03	N	Standby/Towable Generators for Minor Pump Stations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$400,000	\$0	\$0	\$0		
36	MC	1	21300-04	N	Pump Station Site Lighting, Safety, & Security Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$200,000	\$750,000	\$0	\$0	\$0		
37	MC	1	21300-06	N	Fencing Improvements at Various Locations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$60,000	\$60,000	\$0	\$0		
38	MC	1	21300-07	N	(WMP Pump Station & Force Main Projects (Placeholder))	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$250,000	\$250,000	\$2,000,000	\$2,000,000		
39	MC	1	21300-01	N	Automatic Transfer Switches for Pump Stations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,000	\$105,000	\$50,000	\$50,000	\$30,000	\$50,000		
40	MC	1	21600-01	N	Emergency Bypass Pumping Analysis & Emergency Response Plan	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$0	\$0	\$0		
41	MC	1	21600-02	N	Annual Facility Painting at Various Locations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000		
42	MC	1	21600-03	N	Annual Facility Paving at Various Locations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000		
43	MC	2	18300-05	A	Hawthorn Pump Station Fencing	\$75,000		\$75,000	(\$50,000)	\$25,000	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0		
44	MC	2		N	Oscanso Pump Station Odor Control	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$100,000	\$150,000	\$0		
45	MC	2		N	Lower Marlinwood Trunk Sewer M000.5 and MH M000.03 Access Road	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0		

Line No.	Mgr.	Priority	Project No.	Type	Project Name	FY 2019-20					AS OF 4/10/2020			YEAR 1					5-Year Total				
						FY 2020 Available	FY 2020 Revised	FY 2020 Carryover BEFORE Transfers	Transfer In/Out of Carryover	FY 2020 Carryover AFTER Transfers	Projected Expenditures	Encumbered Amount*	PO Balance*	Available Funding	Year 1 Projected Expenditures 2020-21	Year 1 2020-21 Request	Year 2 2021-22	Year 3 2022-23		Year 4 2023-24	Year 5 2024-25		
46	MC	2		N	Marlwood HWY 101 Trunk Sewer MH M000.51 & M000.49 Access Road	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000		
47	MC	2		N	Mulligan TS Capacity Upgrade	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$5,000,000	\$0	\$0	\$0	\$5,750,000		
48	MC	2		N	Raffel Meadows Pump Station - Civil	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$400,000	\$0	\$0	\$0	\$550,000			
49	MC	2		N	SCADA Integration & Control Panel Replacements for Minor Pump Stations (4)	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$750,000	\$0	\$0	\$0	\$1,000,000			
50	MC	2		N	Systemwide Cathodic Protection Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$400,000		
51	MC	3	14300-05	CANC	Smith Ranch Rd Combined Force Main	\$1,838,145		\$1,838,145	(\$1,838,145)	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$300,000	\$2,500,000	\$0	\$0	\$2,750,000		
52	MC	3		N	Captains Cove and Marlin Lagoon Pump Station Telemetry <sup>(3)</sup>	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$2,500,000	\$0	\$0	\$2,750,000		
53	MC	3		N	Clivic Center Pump Station VFD Control	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000	\$2,500,000	\$0	\$0	\$2,750,000		
54	MC	3		N	HWY 101 Northgate Industrial Park #*, Northgate North 12*, Mulligan 18" TS Undercrossings Replacement	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$500,000	\$4,500,000	\$0	\$5,000,000		
55	MC	3		N	Lower Marlwood TS Capacity Upgrade & Relocation	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$1,500,000	\$0	\$0	\$1,750,000			
56	MC	3		N	Mcinnis Pump Station Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$300,000	\$0	\$0	\$375,000			
57	MC	3		N	Sewer Main Rehabilitation (Locations TBD)	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$2,000,000	\$0	\$4,000,000			
58	MC	3		N	Smith Ranch Pump Station Generator Diesel Conversion	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4	\$100,000	\$0	\$500,000	\$600,000			
59	MC	3		N	Vac Truck Recycled Water Filling Station & Wash Rack	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,500,000	\$0	\$4,500,000		
Subtotal:						\$10,980,309	\$0	\$10,640,023	-\$8,676,145	\$1,863,878	\$314,499	\$1,167,417	\$902,918	\$1,164,685	\$2,329,958	\$1,419,507	\$0	\$80,000	\$0	\$0	\$60,000	\$31,923,958	
RECLAMATION																							
60	MC	0	11500-09	C	Miller Creek - Rock Vane Repair	\$351,095	\$271,925	\$89,952	(\$81,769)	\$8,184	\$181,913	\$190,156	\$44,437	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
61	MC	0	17500-05	C	Mcinnis Marsh Restoration	\$100,000		\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
62	MC	0	20500-01	C	Center Pivot No. 2 Irrigation System Replacement	\$40,000	\$165,000	\$59,000	(\$30,000)	\$29,000	\$106,000	\$106,000	\$0	\$29,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
63	MC	0	20500-03	C	St. Vincent's Pump Station Headwall	\$30,000		(\$11,175)	\$11,175	\$0	\$61,175	\$61,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
64	MC	0	20500-02	C	Reclamation Storage Pond Valves & Transfer Boxes	\$30,000		(\$30,000)	\$30,000	\$0	\$60,000	\$60,000	\$0	\$60,000	\$0	\$0	\$70,000	\$0	\$0	\$0	\$0	\$70,000	
65	MC	0	20500-04	C	Sharp Solar Panel Replacement Project	\$100,000		\$30,300	(\$30,300)	\$0	\$69,700	\$69,700	\$64,143	\$0	\$30,300	\$0	\$0	\$0	\$0	\$0	\$0	\$30,300	
66	MC	1	11500-09	A	Miller Creek Vegetation Maintenance	\$0	\$79,170	\$0	\$81,769	\$81,769	\$79,170	\$79,170	\$19,175	\$81,769	\$0	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$281,769	
67	MC	1	20500-05	A	Marsh Pond Long-Term Vegetation Management	\$150,000	\$90,000	\$68,200	\$0	\$88,200	\$21,800	\$21,800	\$8,510	\$68,200	\$68,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,200
68	GP	1	21500-01	N	Reclamation Pump Station Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$150,000	\$150,000	\$0	\$0	\$0	\$325,000	
69	GP	1	21500-02	N	Reclamation Shop Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$120,000	
70	MC	1	21500-03	N	Reclamation Bridge Load Capacity & Seismic Analysis	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000	
71	MC	1	21500-04	N	Reclamation Pasture Irrigation System Study	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$45,000		
72	MC	1	21500-05	N	Automated Gate for Reclamation Bridge	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$20,000		
73	MC	1	21500-07	N	WMP Reclamation Projects (Placeholder)	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$150,000	\$150,000	\$150,000	\$150,000	\$650,000		
74	MC	2		N	Reclamation Staging Area	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000		
75	MC	2		N	Reclamation Storage Pond Algae Control	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$100,000	\$0	\$0	\$0	\$145,000		
76	MC	2		N	Sludge Lagoon Liner Replacement/Repair	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$75,000	\$75,000	\$0	\$0	\$225,000		
77	MC	2		N	St. Vincent's Pump Station Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$300,000	\$0	\$0	\$0	\$400,000		
78	MC	2		N	Storage Pond 1 Transfer Pipe Repair	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000		
79	MC	3	11500-09	CANC	Reclamation Parking Lot	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
80	MC	3	20600-03	A	Smith Ranch CNG Filling Station Canopy	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$0	\$0	\$0	\$45,000		
81	MC	3	21500-01	A	Reclamation Levee Capping	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$150,000	\$0	\$500,000		
82	MC	3		N	Pond Security Fencing	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000		
Subtotal:						\$821,095	\$606,095	\$206,277	-\$19,125	\$187,152	\$679,818	\$628,001	\$156,065	\$238,969	\$405,269	\$225,000	\$0	\$200,000	\$0	\$0	\$3,270,269		
TREATMENT PLANT (INCL. RECYCLED WATER)																							
83	MC	0	12600-02	C	Plant Improvements 2018	\$463,332	\$488,332	\$0	\$0	\$0	\$488,332	\$849,893	\$66,057	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
84	MC	0	20100-02	C	Administration Building Site Evaluation	\$100,000	\$115,000	\$977	\$0	\$977	\$114,024	\$114,024	\$90,415	\$977	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
85	MC	0	20600-01	C	Influent Screens Rebuild	\$130,000	\$199,650	(\$1,501)	\$1,501	\$0	\$201,161	\$201,161	\$201,037	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
86	GP	0	20600-02	C	Lab Cabinet Rehab for Dishwasher & Sink	\$10,000		\$0	\$0	\$0	\$10,000	\$0	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
87	MC	0	21600-17	N	Sludge Thickener Structure Removal	\$0		(\$60,000)	\$60,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
88	MC	1	20600-04	A	Flow Equalization Basin	\$400,000	\$599,739	\$299,876	\$4,000,000	\$4,299,876	\$299,876	\$599,739	\$570,922	\$4,000,000	\$299,876	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$5,299,876	
89	MC	1	21100-01	N	Administration Building Design	\$0		\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000		
90	MC	1	21400-01	N	Carport for Lab	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$10,000	\$0	\$0	\$0	\$10,000		
91	MC	1	21600-06	N	Digester Room MCC #1 Upgrade	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$200,000		
92	MC	1	21600-07	N	Digester Improvements	\$0		\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$300,000	\$300,000	\$0	\$3,000,000	\$0	\$0	\$0	\$3,300,000		
93	MC	1	21600-08	N	Grit Chambers Coating & Auger Rebuild	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$200,000	\$0	\$0	\$0	\$0	\$240,000		
94	MC	1	21600-09	N	Plant Lighting Improvements and Other Electrical Enhancement	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$100,000	\$145,000	\$0	\$0	\$0	\$290,000		
95	MC	1	21600-10	N	Annual Plant Painting at Various Locations	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000	\$170,000		
96	MC	1	21600-11	N	Annual Plant Paving at Various Locations	\$0		(\$20,000)	\$20,000	\$0	\$20,000	\$20,000	\$0	\$20,000	\$30,000	\$30,000	\$35,000	\$35,000	\$35,000	\$35,000	\$170,000		
97	MC	1	21600-12	N	Maintenance Shop & Locker Room Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000	\$50,000	\$0	\$0	\$0	\$150,000		
98	MC	1	21600-13	N	Varec Flare Maintenance	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$60,000		
99	MC	1	21600-14	N	Biossay Tank Installation	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,000	\$45,000	\$0	\$0	\$0	\$0	\$45,000		
100	MC	1	21600-15	N	Miscellaneous Plant Equipment Demolition & Disposal	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$0	\$30,000		

Line No.	Mgr.	Priority	Project No.	Type	Project Name	FY 2019-20					AS OF 4/10/2020			YEAR 1					5-Year Total					
						FY 2020 Available	FY 2020 Revised	FY 2020 Carryover BEFORE Transfers	Transfer In/Out of Carryover	FY 2020 Carryover AFTER Transfers	Projected Expenditures	Encumbered Amount*	PO Balance*	Available Funding	Year 1 Projected Expenditures 2020-21	Year 1 2020-21 Request	Year 2 2021-22	Year 3 2022-23		Year 4 2023-24	Year 5 2024-25			
101	MC	1	21500-16	N	IWMP Treatment Plant Projects (Placeholder)	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$100,000	\$250,000	\$250,000	\$2,000,000	\$7,000,000	\$4,600,000			
102	MC	2		N	BERS Tall Gas Piping	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000		
103	MC	2		N	Chemical Tanks Replacement & Eyewash Station	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000	\$0	\$0	\$0	\$0	\$60,000		
104	MC	2		N	Comcast Cable Installation	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$0	\$750,000		
105	MC	2		N	Covered Vehicle Parking & Storage	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000		
106	MC	2		N	Primary Clarifier #1 Improvements	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$2,500,000	\$0	\$0	\$0	\$2,800,000		
107	MC	2		N	Radio Antenna at Hawthorn Pump Station	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000		
108	MC	3	20600-03	A	BERS Canopy & Paving	\$150,000		\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$150,000	\$0	\$0	\$45,000	\$0	\$0	\$0	\$0	\$45,000		
109	MC	3		N	Disinfection System Review and Upgrade Design	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0	\$250,000		
110	MC	3		N	Fixed Film Reactor Demolition	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000		
111	MC	3		N	High Strength Waste Receiving Station	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$100,000		
112	MC	3		N	Plant Potable Water Hydrant Installation	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000		
Subtotal:						\$1,253,332	\$1,402,731	\$369,346	\$5,381,501	\$5,750,846	\$1,193,186	\$1,764,816	\$928,131	\$5,540,977	\$2,259,870	\$875,000	\$0	\$75,000	\$0	\$0	\$0	\$19,579,870		
Total (Non-Financed):						\$14,184,736	\$2,008,826	\$11,210,217	-\$3,233,340	\$7,976,877	\$3,323,132	\$5,454,465	\$3,339,168	\$7,159,630	\$5,950,097	\$3,399,509								\$60,052,097

**FINANCED PROJECTS**

116	MC	1	12600-07 & 16250-02	A	Secondary Treatment Plant Upgrade & Recycled Water Expansion	\$18,662,043	\$61,230,377	\$36,230,377	\$3,155,000	\$39,385,377	\$25,000,000	\$62,225,371	\$43,157,658	\$2,160,000	\$27,000,000	\$0	\$2,430,000	\$0	\$0	\$0	\$0	\$63,660,377		
117	MC	1		N	Property Acquisition <sup>(H)</sup>	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
118	MC	3		N	Administration Building Construction	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000,000	\$0	\$0	\$0	\$0	\$15,000,000		
119	MC	3		N	John Duckett Pump Station & HWY 101 Terra Linda TS Construction	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000,000	\$0	\$0	\$0	\$0	\$12,000,000		
Subtotal:						\$28,662,043	\$61,230,377	\$36,230,377	\$3,155,000	\$39,385,377	\$25,000,000	\$62,225,371	\$43,157,658	\$2,160,000	\$27,000,000	\$0	\$2,430,000	\$0	\$0	\$0	\$0	\$90,660,377		
Pending Transfer Balance:									\$78,340	\$78,340														
GRAND TOTAL:						\$42,846,779	\$63,239,203	\$47,440,594	\$0	\$47,440,594	\$28,323,132	\$67,679,837	\$46,496,826	\$9,319,636	\$27,950,097	\$3,399,509								\$150,712,474
Less STP/RWE Carryover Before Transfers:									\$11,210,217	\$11,210,217														

**PENDING TRANSFER**

MC	0	20100-03	Redesign of Offices in Admin Building	\$20,000		(\$20,000)
GP	0	19200-03	Vac Truck	\$325,000		(\$19,571)
MC	0	18500-05	Marinwood Trunk Sewer Repair	\$300,000		(\$33,000)
MC	1	18500-05	Hawthorn Pump Station Fencing	\$75,000		(\$50,000)
MC	3	14300-05	Smith Ranch Rd Combined Force Main	\$1,838,145		(\$138,145)
MC	0	20500-01	Center Pivot No. 2 Irrigation System Replacement	\$40,000	\$165,000	(\$30,000)
MC	0	20500-04	Sharp Solar Panel Replacement Project	\$100,000		(\$30,300)
Subtotal:				\$2,698,145		-\$321,016

\$45,000 To On-Call Engineering  
 \$75,000 To Biosolids System Improvement Analysis  
 \$11,175 To SL Vincent's Pump Station Headwall  
 \$30,000 To Reclamation Storage Pond Valves & Transfer Boxes  
 \$1,501 To Influent Screens Rebuild  
 \$60,000 To Sludge Thickener Structure Removal  
 \$20,000 To Annual Plant Paving at Various Locations

Remaining Balance: -\$78,340

\* - Based on info received from RR on 2/22/2020.

<sup>(H)</sup> - Project with multi-year budgeting.

<sup>(U)</sup> - Unknown at this time, staff may request for budget increase when appropriate.

<sup>(V)</sup> - Funded by Captains Cove & Marin Lagoon HOA.

Priority  
 1 - High - Yr 1  
 2 - Medium - Yr 2  
 3 - Low - Yr 3, 4, or 5  
 0 - N/A

Type  
 A - Active  
 C - Complete. Project is expected to be completed by end of current fiscal year.  
 CMC - Cancelled  
 N - New

Legend  
 Collections  
 Finance  
 Operations