

# Las Virgenes Municipal Water District

Mid Year Cycle Budget  
Fiscal Year 2019-20



City of Agoura Hills



City of Hidden Hills



City of Westlake Village



City of Calabasas



4232 Las Virgenes Road, Calabasas  
Los Angeles County, California



# MISSION STATEMENT

DEDICATED TO PROVIDING HIGH-QUALITY WATER SERVICE  
IN A COST-EFFECTIVE AND ENVIRONMENTALLY SENSITIVE MANNER.

## OUR COMMITMENTS ...



HIGH LEVEL OF  
CUSTOMER SATISFACTION



TRANSPARENCY AND  
COMMUNITY ENGAGEMENT



HIGHLY EFFECTIVE  
WORKFORCE



MAXIMUM REUSE AND  
RESOURCE RECOVERY



SOUND FINANCIAL  
MANAGEMENT



RELIABLE WATER  
SUPPLY AND  
SERVICE



SOUND PLANNING AND  
APPROPRIATE INVESTMENT



INNOVATIVE AND  
EFFICIENT OPERATIONS



PROTECTION OF PUBLIC HEALTH  
AND THE ENVIRONMENT



SAFE, HIGH  
QUALITY WATER

[WWW.LVMWD.COM](http://WWW.LVMWD.COM)

POTABLE WATER – WASTEWATER TREATMENT – RECYCLED WATER – COMPOSTING – RENEWABLE ENERGY



# VISION STATEMENT

VALUING EVERY DROP – BRINGING WATER FULL CIRCLE

WE ARE GUIDED BY THESE VALUES IN  
OUR INTERACTIONS WITH OTHERS ...

INTEGRITY

RESPECT

COMMITMENT

RESPONSIBILITY

COLLABORATION

LEADERSHIP

POTABLE WATER – WASTEWATER TREATMENT – RECYCLED WATER – COMPOSTING – RENEWABLE ENERGY



**President  
Jay Lewitt  
Director, Division 5**



**Vice President  
Leonard E. Polan  
Director, Division 4**



**Treasurer  
Lynda Lo-Hill  
Director, Division 2**



**Director  
Lee Renger  
Director, Division 3**



**Secretary  
Charles Caspary  
Director, Division 1**

**David W. Pedersen, P.E.  
General Manager**

**W. Keith Lemieux  
Counsel**

**William J. McDermott, P.E.  
Director of Resource Conservation and Public Outreach**

**David R. Lippman, P.E.  
Director of Facilities and Operations**

**Donald P. Patterson  
Director of Finance and Administration**

**Angela L. Saccareccia  
Finance Manager**

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# 2019-20 BUDGET

In June 2018 the Board approved a two-year budget plan for Fiscal Years 2018-20. The purpose of preparing a two-year plan is to minimize changes to operating, capital improvement projects, and staffing in the second year. As a result, the expenses generally represent a continuation of the same levels of staffing and services with a minimal amount of changes.

The main reasons for a two- year plan are to:

1. Improve long-term planning
2. Concentrate on the implementation of long-term strategic objectives
3. Create framework for stable operations and orderly spending patterns
4. Reduce staff time to prepare the budget, free staff to focus on other tasks

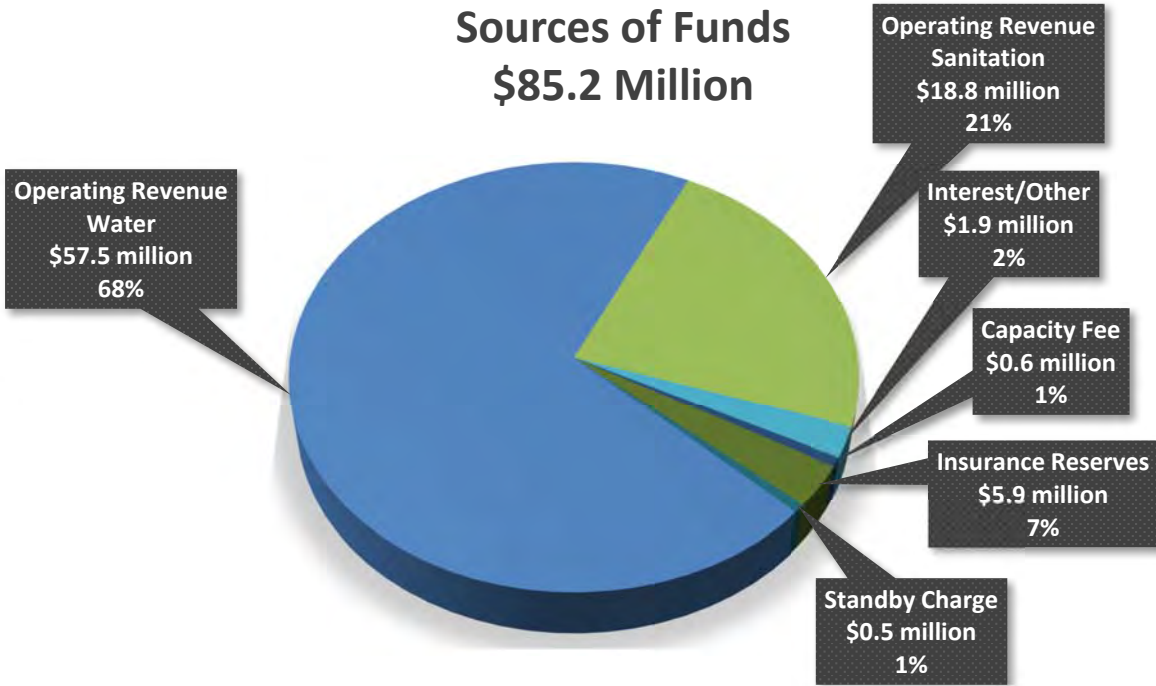
The Fiscal Year 2019-20 budget for operating expenses is \$ 57.5 million. The net operating income in FY 2019-20 is \$ 16.5 million. Operating expenses increased from the budget plan by \$1.2 million, which was comprised of \$371 thousand in board approved organizational changes, \$125 thousand in contracted meter reading services, \$75 thousand in additional OPEB payments and \$694 thousand for the Phase 2 White Paper on Tapping into Available Capacity in Existing Infrastructure to Create Water Supply and Water Quality Solutions, which was offset by \$674 thousand in revenues from participating agencies.

The Capital Budget including carryover amounts is \$ 21.4 million, which is a net increase of \$4.2 million due to the significant changes presented below. Several projects were shifted to later budget years and \$5.9 million of the added projects were related to the Woolsey fire. Staff anticipates partial reimbursement from insurance and FEMA, however those estimates have not yet been finalized.

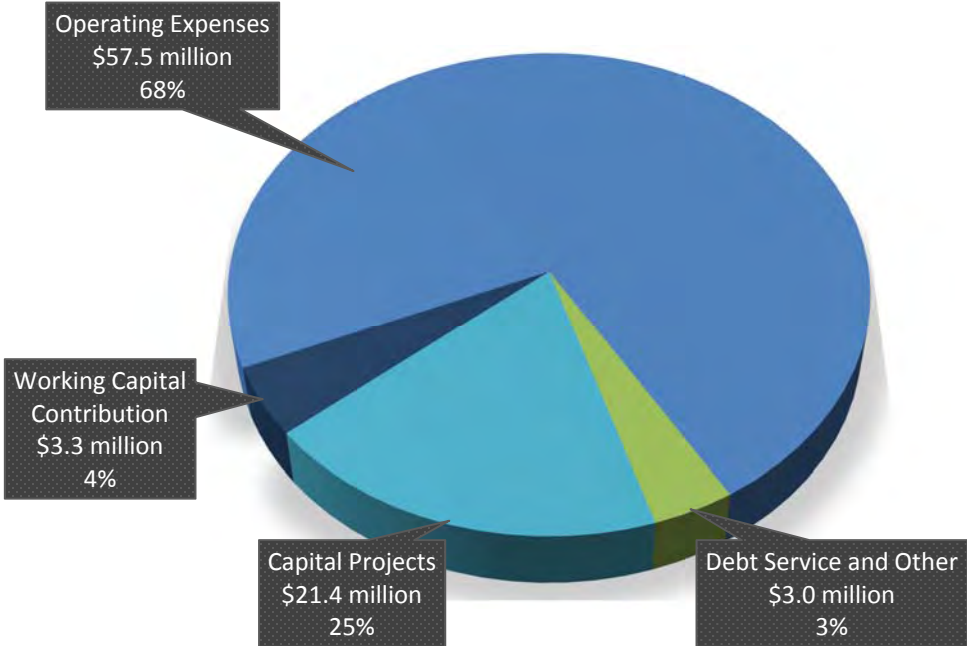
## Summary of Significant Changes Capital Improvement Projects Fiscal Year 2019-20

	<u>Budget Plan</u>	<u>Proposed</u>	<u>Adjustments</u>
10660-AMR Implementation	\$ 1,567,789	\$ 350,000	\$ (1,217,789)
10689-Rancho Fire Repair-Woolsey Fire	\$ -	\$ 1,942,500	\$ 1,942,500
10690-Westlake Filter Plant-Woolsey Fire	\$ -	\$ 1,942,500	\$ 1,942,500
10556-Interconnection with CMWD	\$ 1,379,730	\$ 3,307,838	\$ 1,928,108
10635-Pure Water Project	\$ 3,500,000	\$ 2,001,159	\$ (1,498,841)
10678-Deerlake Tank and Twin Lakes Tank Pump Station	\$ 700,000	\$ 2,145,970	\$ 1,445,970
10619-Summer Season 2013 TMDL Compliance	\$ 2,220,000	\$ 809,985	\$ (1,410,015)
10430-Twin Lakes Pump Station Pipeline Project	\$ 1,066,726	\$ -	\$ (1,066,726)
10691-HQ and Remote Site Repair-LVMWD only-Woolsey Fire	\$ -	\$ 832,500	\$ 832,500
10692-JPA Facility Repair-Woolsey Fire	\$ -	\$ 832,500	\$ 832,500
201818-Upper Oaks and Dardenne Tank Rehabilitation	\$ 733,578	\$ -	\$ (733,578)
10655-Cornell Pump Station Upgrades	\$ 832,500	\$ 181,400	\$ (651,100)
10567-Programmable Logic Controller Updates	\$ 376,700	\$ 923,450	\$ 546,750
10667-Tapia Headwks White Rm Floor Plate Repair & Steel Framing Repl.	\$ -	\$ 357,440	\$ 357,440
70027-Troutdale Pipeline-Woolsey Fire	\$ -	\$ 330,000	\$ 330,000
Other Projects	\$ 4,888,720	\$ 5,502,148	\$ 613,428
	\$ 17,265,743	\$ 21,459,390	\$ 4,193,647

**Fiscal Year 2019-20  
Sources of Funds  
\$85.2 Million**



**Fiscal Year 2019-20  
Uses of Funds  
\$85.2 Million**



# DISTRICT STAFFING PLAN

FY 2018-19 - FY 2019-20

Business Unit	DIVISION Dept/Section	2014-15 Auth Positions	2015-16 Auth Positions	2016-17 Auth Positions	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Proposed Positions
	<b>BOARD &amp; GENERAL MANAGER</b>						
701121	Administration	2.0	2.0	2.0	2.0	2.0	2.0
<b>TOTAL GENERAL MANAGER</b>		2.0	2.0	2.0	2.0	2.0	2.0

Business Unit	DIVISION Dept/Section	2014-15 Auth Positions	2015-16 Auth Positions	2016-17 Auth Positions	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Proposed Positions
	<b>ENGINEERING &amp; EXTERNAL AFFAIRS</b>						
701210	Administration	2.0	2.0	2.0	2.0	2.0	2.0
701220	Customer Service-Administration	1.0	1.0	1.0	1.0	1.0	1.0
701221	Customer Service Operations	15.0	15.0	15.0	15.0	15.0	5.0
701222	Field Customer Service	-	-	-	-	-	10.0
701226	Customer Service Programs	3.0	3.0	3.0	3.0	3.0	3.0
701223	Resource/Watershed Conservation	3.0	4.0	3.0	3.0	3.0	3.0
701230	Public Information	3.0	3.0	3.0	3.0	3.0	3.0
701350	Technical Services Division	-	-	-	-	-	8.0
<b>TOTAL ENGINEERING &amp; EXTERNAL AFFAIRS</b>		27.0	28.0	27.0	27.0	27.0	35.0

Business Unit	DIVISION Dept/Section	2014-15 Auth Positions	2015-16 Auth Positions	2016-17 Auth Positions	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Proposed Positions
	<b>FACILITIES &amp; OPERATIONS</b>						
701310	Administration	2.0	2.0	2.0	2.0	2.0	3.0
701320	Facilities Maintenance-Admin	1.2	0.7	0.7	0.7	0.7	1.0
701326	Electrical/Instrumentation-Maint	6.0	7.0	7.0	7.0	7.0	7.0
701321	Facilities Maintenance-Maint	8.0	8.0	8.0	8.0	8.0	8.0
701325	Facilities Maintenance-Fleet	1.0	1.0	1.0	1.0	1.0	1.0
701330	Water Division-Admin	0.8	0.3	0.3	0.3	0.3	1.0
701331	Water Treatment & Production	11.0	11.0	11.0	11.0	11.0	11.0
701322	Construction	7.0	6.0	6.0	6.0	6.0	6.0
701340	Reclamation Division-Admin	3.0	3.0	3.0	3.0	3.0	3.0
701341	Reclamation Division-Lab	6.0	6.0	6.0	6.0	6.0	6.0
701342	Reclamation Division-Treatment	9.0	8.0	8.0	8.0	8.0	8.0
701343	Reclamation Division-Composting	6.0	7.0	7.0	7.0	7.0	7.0
701350	Technical Services Division	8.0	9.0	9.0	9.0	9.0	-
<b>TOTAL FACILITIES &amp; OPERATIONS</b>		69.0	69.0	69.0	69.0	69.0	62.0

Business Unit	DIVISION Dept/Section	2014-15 Auth Positions	2015-16 Auth Positions	2016-17 Auth Positions	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Proposed Positions
	<b>FINANCE &amp; ADMINISTRATION</b>						
701410	Administration	2.0	2.0	2.0	2.0	2.0	2.0
701420	Information Systems	6.0	6.0	6.0	6.0	6.0	6.0
701430	Human Resources/Risk Mgmt	2.0	2.0	2.0	2.0	2.0	2.0
701440	Accounting	9.0	9.0	9.0	9.0	9.0	9.0
<b>TOTAL FINANCE &amp; ADMINISTRATION</b>		19.0	19.0	19.0	19.0	19.0	19.0

<b>TOTAL AGENCY STAFF POSITIONS</b>		117.0	118.0	117.0	117.0	117.0	118.0
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**Las Virgenes Municipal Water District  
Summary of All Units**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>OPERATING REVENUES</b>							
4000 Water Sales	\$30,273,051	\$27,798,131	\$32,957,152	\$38,520,325	\$42,280,844	\$37,834,040	\$46,765,745
4151 Conservation Violation Charge	\$2,000	\$19,600	\$0	\$0	\$0	\$0	\$0
4152 Penalty for Unsustainable Wtr Use	\$0	\$172,038	\$1,066,299	\$1,648,618	\$0	\$1,500,000	\$0
4155 Temporary Meter Fees	2,800	2,500	2,400	2,800	3,100	3,100	3,100
4160 Late Payment Fees	100,702	122,463	137,499	144,417	182,000	136,200	188,000
4170 Water Usage - Accidents	17,647	36,532	18,491	74,791	28,600	28,600	29,600
4175 PW Supplement to RW	1,347,267	1,125,668	1,876,640	1,585,688	1,358,800	1,580,000	1,542,080
4176 PW Suppl RW-Prior Yr Adj	1,337,357	0	0	0	0	0	0
4215 RW Sales - Calabasas	605,493	634,920	566,320	607,966	600,000	593,000	612,000
4220 RW Sales - LV Valley	312,673	235,172	198,427	293,895	293,000	247,000	299,000
4225 RW Sales - Calabasas MWD	1,359,377	1,181,117	1,179,349	1,383,462	1,403,000	1,208,000	1,431,000
4230 RW Sales - Western	2,289,610	1,922,053	2,262,085	2,873,297	2,802,000	2,598,000	2,858,000
4260 Sanitation Service Fees	16,463,845	16,779,190	18,338,770	18,569,910	18,239,000	18,865,000	18,522,000
4270 Consol Sewer District Fees	232,170	236,004	236,004	213,000	215,000	215,000	215,000
4400 MWD Conser Credit	1,074,630	1,857,224	19,750	0	44,000	44,000	44,000
4421 Prop 50 - IRWMP	0	28,147	33,451	0	0	0	0
MWD Future Supply Actions Funding	0	0	0	0	0	0	674,000
4505 Other Income from Operations	760,082	803,510	803,221	798,943	869,993	879,993	866,394
<b>TOTAL OPERATING REVENUES</b>	<b>\$56,178,704</b>	<b>\$52,954,269</b>	<b>\$59,695,858</b>	<b>\$66,717,112</b>	<b>\$68,319,337</b>	<b>\$65,731,933</b>	<b>\$74,049,919</b>
<b>SOURCE OF SUPPLY</b>							
5000 Purchased Water - MWD	20,059,835	17,526,309	19,848,993	20,516,114	22,174,747	20,208,626	23,794,209
5054 Draw from Reservoir	838,895	694,872	246,640	1,123,796	930,792	1,122,619	854,100
5100 Purchased Water - JPA RWTR	1,508,136	1,557,726	1,369,024	1,603,106	1,817,122	1,609,490	1,838,299
5105 Purchased Water - Ventura Co.	268,101	225,201	232,797	235,137	289,130	210,000	308,388
5110 Purchased Water - Simi Dist. #8	52,521	47,001	45,800	56,709	57,443	60,000	61,269
5115 Purchased Water - Potable Suppl	1,210,738	1,125,668	1,842,516	1,547,136	1,358,800	1,580,000	1,542,080
5116 Purch Water-PW Supp-Prior Yr Adj	1,337,357	0	0	0	0	0	0
5125 Water Supply - LVR Adjustment	26,723	398,591	23,327	492,895	140,000	140,000	157,941
Sub-total	\$25,302,306	\$21,575,368	\$23,609,097	\$25,574,893	\$26,768,034	\$24,930,735	\$28,556,286
<b>PURCHASED SERVICES</b>							
5735 Share of JPA Net Expenses	9,179,325	8,190,286	9,013,414	9,545,571	10,223,055	9,848,435	10,578,397
5740 City of Los Angeles	227,282	473,992	380,730	447,386	515,200	515,200	581,000
Sub-total	\$9,406,607	\$8,664,278	\$9,394,144	\$9,992,957	\$10,738,255	\$10,363,635	\$11,159,397
<b>OPERATING EXPENSES</b>							
5400 Labor	1,272,035	1,246,647	1,344,331	1,264,386	1,484,677	1,723,415	1,522,396
5405.1 Energy	1,145,470	997,211	999,620	1,044,150	1,119,000	997,000	1,152,000
5405.2 Telephone	73,905	111,102	86,561	79,081	106,981	88,284	107,397
5405.3 Gas	36,455	11,855	12,777	15,721	20,500	20,500	20,500
5405.4 Water	10,352	10,325	11,816	11,293	10,052	10,052	10,052
5410 Supplies/Material	128,532	239,387	200,255	235,700	207,000	177,000	207,000
5410.10 Hypochlorite	5,749	10,897	5,528	21,431	15,000	15,000	15,000
5410.12 Septum	0	0	0	0	0	0	0
5415 Outside Services	65,577	160,536	91,790	71,184	143,000	164,700	110,000
5417 Odor Control	2,932	2,460	2,280	0	2,575	2,575	2,650
5420 Permits and Fees	72,024	77,429	125,292	101,550	85,500	85,500	85,500
5425 Consulting Services	16,870	24,405	0	68,159	0	0	0
Sub-total	\$2,829,901	\$2,892,254	\$2,880,250	\$2,912,655	\$3,194,285	\$3,284,026	\$3,232,495
<b>MAINTENANCE EXPENSES</b>							
5500 Labor	691,372	822,591	952,706	978,017	922,033	1,119,466	945,853
5510 Supplies/Material	157,992	186,862	126,892	163,026	176,000	307,500	176,000
5515 Outside Services	576,860	293,983	210,030	296,562	341,500	254,075	341,500
5518 Building Maintenance	28,148	21,104	13,161	13,172	20,000	20,000	20,000
5520 Permits and Fees	36,675	10,973	13,793	18,398	25,000	25,000	25,000
5530 Capital Outlay	0	43,235	0	2,747	39,400	39,400	0
Sub-total	\$1,491,047	\$1,378,748	\$1,316,582	\$1,471,922	\$1,523,933	\$1,765,441	\$1,508,353



**Las Virgenes Municipal Water District  
Summary of All Units**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>INVENTORY EXPENSE</b>							
5536 Inventory Adjustment	0	10,996	0	0	0	0	0
<b>SPECIALTY EXPENSES</b>							
5700 SCADA Services	103,796	91,386	111,784	51,030	126,335	102,003	130,429
5710.2 Technical Services	63,583	93,762	35,771	23,652	80,868	39,541	81,934
5715.2 Other Lab Services	10,541	7,077	7,975	12,120	10,900	10,900	11,064
5715.3 Tapia Lab Sampling	73,888	68,567	65,592	75,180	73,955	89,026	75,890
5725 Gen Supplies/Small Tools	27,284	28,691	11,992	3,291	0	0	0
7202 Allocated Lab Expense	173,246	165,117	186,186	196,840	214,591	206,472	221,217
Sub-total	\$452,338	\$454,600	\$419,300	\$362,113	\$506,649	\$447,942	\$520,534
<b>PUBLIC INFORMATION</b>							
6602 School Education Program	143,449	145,508	174,587	134,873	232,107	211,135	231,915
6604 Public Education Program	252,467	204,037	127,047	88,923	156,020	80,256	155,422
6606 Community Group Outreach	1,169	7,241	1,161	0	8,200	5,584	8,279
6608 Intergovernmental Coordination	776	1,392	3,365	3,258	8,188	5,000	8,269
Sub-total	\$397,861	\$358,178	\$306,160	\$227,054	\$404,515	\$301,975	\$403,885
<b>FIELD CONSERVATION</b>							
6639 Turf Removal Program	1,500,521	1,871,575	755	0	0	0	0
6640 RainBarrel Program	0	3,333	56,594	0	63,975	50,559	64,334
6709 WBIC Irrigation Controller	0	0	0	0	493,938	460,677	508,836
Sub-total	\$1,500,521	\$1,874,908	\$57,349	\$0	\$557,913	\$511,236	\$573,170
<b>COMMUNITY CONSERVATION EDUCATION</b>							
6742 Demonstration Garden Grant	92	1,434	4,565	863	16,618	16,618	16,647
6748 Professional Landscape & Irr Wkshp	0	0	0	0	0	0	0
6749 Residential Customer Training	24,574	24,341	12,154	13,389	27,640	16,752	36,037
Sub-total	\$24,666	\$25,775	\$16,719	\$14,252	\$44,258	\$33,370	\$52,684
<b>RESOURCE CONSERVATION</b>							
6785 Watershed Programs	34,114	8,822	13,164	20,818	43,565	50,413	49,068
6790 Back Flow Protection	80,374	62,969	26,412	25,906	174,541	203,124	175,451
Sub-total	\$114,488	\$71,791	\$39,576	\$46,724	\$218,106	\$253,537	\$224,519
<b>ADMINISTRATIVE EXPENSES</b>							
6260 Rental Charge - Facility Repl	294,159	311,874	321,341	302,000	290,357	290,357	290,357
6516 Other Professional Services	27,581	39,489	3,547	23,000	0	0	325,000
7135.1 Property Insurance	30,146	39,008	31,115	38,031	71,836	71,836	73,991
7135.4 Earthquake Insurance	49,018	48,505	49,969	60,399	114,749	114,749	118,192
7145 Claims Paid	66,018	11,133	19,953	77,773	0	0	0
7155 Other Expense	(2,805)	(3,944)	3,170	(7,089)	0	0	0
7203 Allocated Building Maint	88,082	95,945	83,651	89,824	107,102	132,253	88,805
7205 Allocated Legal	32,073	38,109	14,159	17,494	0	0	0
7209 Allocated Rental Property Exp	(3,021)	0	0	0	0	0	0
7225 Allocated Support Services	2,119,858	1,678,403	1,936,098	2,095,360	2,322,384	2,154,231	2,585,051
7226 Allocated Operations Services	4,789,447	5,355,630	5,333,194	5,717,446	7,002,829	6,495,787	7,841,532
Sub-total	\$7,490,556	\$7,614,152	\$7,796,197	\$8,414,238	\$9,909,257	\$9,259,213	\$11,322,928
<b>TOTAL OPERATING EXPENSES</b>	<b>\$49,010,291</b>	<b>\$44,921,048</b>	<b>\$45,835,374</b>	<b>\$49,016,808</b>	<b>\$53,865,204</b>	<b>\$51,151,109</b>	<b>\$57,554,252</b>
<b>NET OPERATING INCOME (LOSS)</b>	<b>\$7,168,413</b>	<b>\$8,033,221</b>	<b>\$13,860,484</b>	<b>\$17,700,304</b>	<b>\$14,454,133</b>	<b>\$14,580,824</b>	<b>\$16,495,667</b>

**Las Virgenes Municipal Water District  
Potable Water Summary**

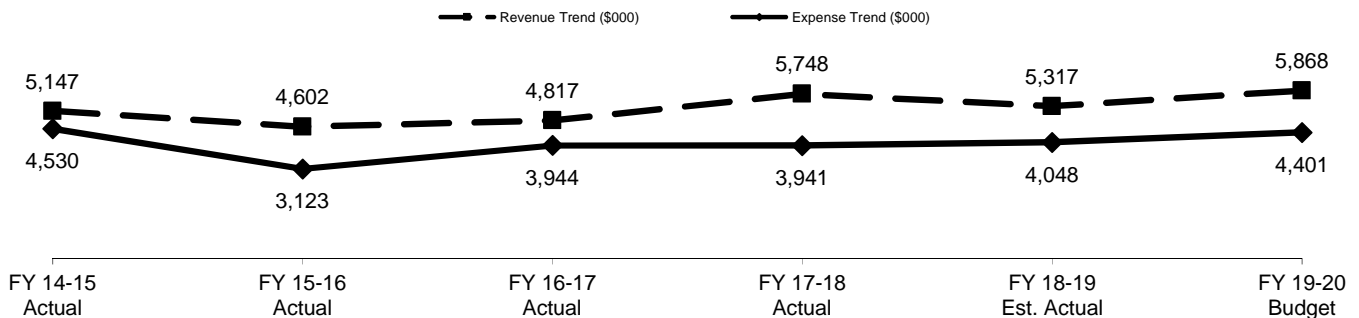
	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>OPERATING REVENUES</b>							
4000 Water Sales	\$30,273,051	\$27,798,131	\$32,957,152	\$38,520,325	\$42,279,044	\$37,832,240	\$46,763,945
4151 Conservation Violation Charge	2,000	19,600	0	0	0	0	0
4152 Penalty for Unsustainable Wtr Use	0	172,038	1,066,299	1,648,618	0	1,500,000	0
4155 Temporary Meter Fees	2,750	2,500	2,400	2,750	3,000	3,000	3,000
4160 Late Payment Fees	68,145	77,965	91,598	103,006	132,000	92,000	138,000
4170 Water Usage - Accidents	17,647	36,451	18,491	74,791	28,500	28,500	29,500
4175 PW Supplement to RW	1,347,267	1,125,668	1,876,640	1,585,688	1,358,800	1,580,000	1,542,080
4176 PW Suppl RW-Prior Yr Adj	1,337,357	0	0	0	0	0	0
4400 MWD Conser Credit	1,074,630	1,857,224	19,750	0	44,000	44,000	44,000
4421 Prop 50 - IRWMP	0	28,147	33,451	0	0	0	0
MWD Future Supply Actions Funding	0	0	0	0	0	0	674,000
4505 Other Income from Operations	183,167	184,428	199,467	215,696	205,000	215,000	210,000
<b>TOTAL OPERATING REVENUES</b>	<b>\$34,306,014</b>	<b>\$31,302,152</b>	<b>\$36,265,248</b>	<b>\$42,150,874</b>	<b>\$44,050,344</b>	<b>\$41,294,740</b>	<b>\$49,404,525</b>
<b>SOURCE OF SUPPLY</b>							
5000 Purchased Water - MWD	20,059,835	17,526,309	19,848,993	20,516,114	22,174,747	20,208,626	23,794,209
5054 Draw from Reservoir	838,895	694,872	246,640	1,123,796	930,792	1,122,619	854,100
5105 Purchased Water - Ventura Co.	268,101	225,201	232,797	235,137	289,130	210,000	308,388
5110 Purchased Water - Simi Dist. #8	52,521	47,001	45,800	56,709	57,443	60,000	61,269
5125 Water Supply - LVR Adjustment	26,723	398,591	23,327	492,895	140,000	140,000	157,941
Sub-total	\$21,246,075	\$18,891,974	\$20,397,557	\$22,424,651	\$23,592,112	\$21,741,245	\$25,175,907
<b>OPERATING EXPENSES</b>							
5400 Labor	1,164,430	1,125,733	1,186,872	1,123,104	1,331,087	1,591,582	1,364,776
5405.1 Energy	1,045,298	919,775	923,493	968,759	1,030,500	910,500	1,060,500
5405.2 Telephone	55,021	80,060	68,369	64,622	77,784	77,784	77,762
5405.3 Gas	36,455	11,855	12,777	15,721	20,500	20,500	20,500
5405.4 Water	9,800	9,531	11,036	10,361	9,252	9,252	9,252
5410 Supplies/Material	128,406	239,387	200,255	235,700	207,000	177,000	207,000
5410.10 Hypochlorite	5,749	10,897	5,528	21,431	15,000	15,000	15,000
5415 Outside Services	65,577	160,536	91,790	71,184	143,000	164,700	110,000
5420 Permits and Fees	65,528	67,376	106,471	83,678	67,500	67,500	67,500
5425 Consulting Services	16,870	24,405	0	68,159	0	0	0
Sub-total	\$2,593,134	\$2,649,555	\$2,606,591	\$2,662,719	\$2,901,623	\$3,033,818	\$2,932,290
<b>MAINTENANCE EXPENSES</b>							
5500 Labor	631,380	758,526	905,204	927,196	859,533	1,070,959	881,753
5510 Supplies/Material	149,754	143,609	122,284	148,241	164,500	296,000	164,500
5515 Outside Services	538,555	256,650	177,667	262,790	306,500	219,075	306,500
5518 Building Maintenance	28,148	21,104	13,161	13,172	20,000	20,000	20,000
5520 Permits and Fees	36,675	10,973	13,793	18,398	25,000	25,000	25,000
5530 Capital Outlay	0	43,235	0	2,747	33,000	33,000	0
Sub-total	\$1,384,512	\$1,234,097	\$1,232,109	\$1,372,544	\$1,408,533	\$1,664,034	\$1,397,753
<b>INVENTORY EXPENSE</b>							
5536 Inventory Adjustment	0	10,996	0	0	0	0	0
<b>SPECIALTY EXPENSES</b>							
5700 SCADA Services	99,979	89,478	110,966	50,790	120,066	99,683	124,048
5710.2 Technical Services	61,737	93,762	35,771	23,652	80,868	39,541	81,934
5715.2 Other Lab Services	10,541	7,077	7,975	12,120	10,900	10,900	11,064
5715.3 Tapia Lab Sampling	73,888	68,567	65,592	75,180	73,955	89,026	75,890
5725 Gen Supplies/Small Tools	27,284	28,691	11,992	3,291	0	0	0
7202 Allocated Lab Expense	173,246	165,117	186,186	196,840	214,591	206,472	221,217
Sub-total	\$446,675	\$452,692	\$418,482	\$361,873	\$500,380	\$445,622	\$514,153

**Las Virgenes Municipal Water District  
Potable Water Summary**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>PUBLIC INFORMATION</b>							
6602 School Education Program	143,449	145,508	174,587	134,873	232,107	211,135	231,915
6604 Public Education Program	252,467	204,037	127,047	88,923	156,020	80,256	155,422
6606 Community Group Outreach	1,169	7,241	1,161	0	8,200	5,584	8,279
6608 Intergovernmental Coordination	776	1,392	3,365	3,258	8,188	5,000	8,269
Sub-total	\$397,861	\$358,178	\$306,160	\$227,054	\$404,515	\$301,975	\$403,885
<b>FIELD CONSERVATION</b>							
6639 Turf Removal Program	1,500,521	1,871,575	755	0	0	0	0
6640 RainBarrel Program	0	3,333	56,594	0	63,975	50,559	64,334
6709 WBIC Irrigation Controller	0	0	0	0	493,938	460,677	508,836
Sub-total	\$1,500,521	\$1,874,908	\$57,349	\$0	\$557,913	\$511,236	\$573,170
<b>COMMUNITY CONSERVATION EDUCATION</b>							
6742 Demonstration Garden Grant	92	1,434	4,565	863	16,618	16,618	16,647
6749 Residential Customer Training	24,574	24,341	12,154	13,389	27,640	16,752	36,037
Sub-total	\$24,666	\$25,775	\$16,719	\$14,252	\$44,258	\$33,370	\$52,684
<b>RESOURCE CONSERVATION</b>							
6785 Watershed Programs	34,114	8,822	13,164	20,818	43,565	50,413	49,068
6790 Back Flow Protection	73,459	50,321	25,352	22,706	134,353	163,124	135,258
Sub-total	\$107,573	\$59,143	\$38,516	\$43,524	\$177,918	\$213,537	\$184,326
<b>ADMINISTRATIVE EXPENSES</b>							
6260 Rental Charge - Facility Repl	252,385	267,772	273,933	257,557	255,389	255,389	255,375
6516 Other Professional Services	27,581	39,489	3,547	11,500	0	0	221,625
7135.1 Property Insurance	30,146	39,008	31,115	38,031	71,836	71,836	73,991
7135.4 Earthquake Insurance	49,018	48,505	49,969	60,399	114,749	114,749	118,192
7145 Claims Paid	66,018	11,133	19,953	77,773	0	0	0
7155 Other Expense	(2,805)	(3,944)	3,170	(7,089)	0	0	0
7203 Allocated Building Maint	88,082	95,945	83,651	89,824	107,102	132,253	88,805
7205 Allocated Legal	32,073	38,109	9,709	17,494	0	0	0
7209 Allocated Rental Property Exp	(3,021)	0	0	0	0	0	0
7225 Allocated Support Services	1,742,061	1,326,732	1,522,985	1,694,825	1,801,734	1,671,279	2,013,980
7226 Allocated Operations Services	3,817,730	4,117,379	4,206,635	4,280,600	5,365,058	4,976,599	5,982,691
Sub-total	\$6,099,268	\$5,980,128	\$6,204,667	\$6,520,914	\$7,715,868	\$7,222,105	\$8,754,659
<b>TOTAL OPERATING EXPENSES</b>	<b>\$33,800,285</b>	<b>\$31,537,446</b>	<b>\$31,278,150</b>	<b>\$33,627,531</b>	<b>\$37,303,120</b>	<b>\$35,166,942</b>	<b>\$39,988,827</b>
<b>NET OPERATING INCOME (LOSS)</b>	<b>\$505,729</b>	<b>(\$235,294)</b>	<b>\$4,987,098</b>	<b>\$8,523,343</b>	<b>\$6,747,224</b>	<b>\$6,127,798</b>	<b>\$9,415,698</b>

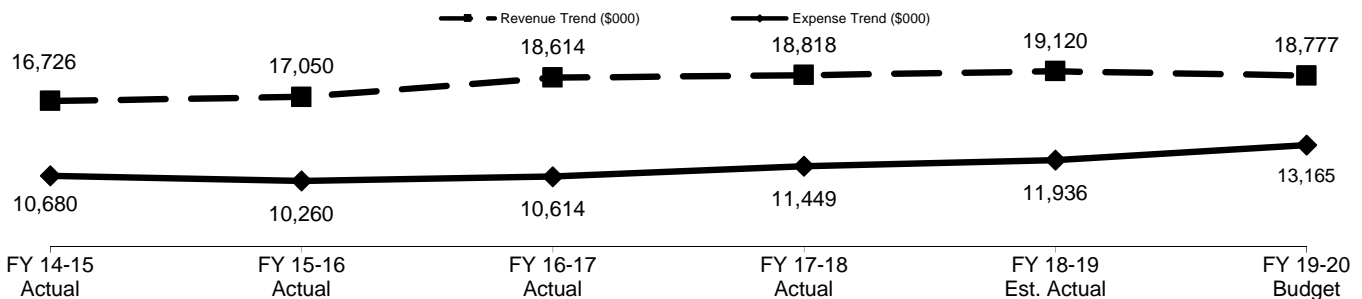
**Las Virgenes Municipal Water District  
Recycled Water  
Operations - 102000/102100**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>OPERATING REVENUES</b>							
4050 Temporary Meter Charge	\$0	\$0	\$0	\$0	\$1,800	\$1,800	\$1,800
4155 Temporary Meter Installation Fees	50	0	0	50	100	100	100
4160 Late Payment Fees	2,647	9,494	6,924	6,079	10,000	4,200	10,000
4170 Water Usage - Accidents	0	81	0	0	100	100	100
4215 RW Sales - Calabasas	605,493	634,920	566,320	607,966	600,000	593,000	612,000
4220 RW Sales - LV Valley	312,673	235,172	198,427	293,895	293,000	247,000	299,000
4225 RW Sales - Calabasas MWD	1,359,377	1,181,117	1,179,349	1,383,462	1,403,000	1,208,000	1,431,000
4230 RW Sales - Western	2,289,610	1,922,053	2,262,085	2,873,297	2,802,000	2,598,000	2,858,000
4505 Other Income from Operations	576,915	619,082	603,754	583,247	664,993	664,993	656,394
<b>TOTAL OPERATING REVENUES</b>	<b>\$5,146,765</b>	<b>\$4,601,919</b>	<b>\$4,816,859</b>	<b>\$5,747,996</b>	<b>\$5,774,993</b>	<b>\$5,317,193</b>	<b>\$5,868,394</b>
<b>SOURCE OF SUPPLY</b>							
5100 Purchased Water - JPA RWTR	1,508,136	1,557,726	1,369,024	1,603,106	1,817,122	1,609,490	1,838,299
5115 Purchased Water - Potable Suppl	1,210,738	1,125,668	1,842,516	1,547,136	1,358,800	1,580,000	1,542,080
5116 Purch Water-PW Supp-Prior Yr Adj	1,337,357	0	0	0	0	0	0
Sub-total	\$4,056,231	\$2,683,394	\$3,211,540	\$3,150,242	\$3,175,922	\$3,189,490	\$3,380,379
<b>OPERATING EXPENSES</b>							
5400 Labor	94,663	102,555	145,110	140,697	139,459	131,670	143,125
5405.1 Energy	5,484	5,677	6,329	6,030	6,500	6,500	6,500
5410 Supplies/Material	126	0	0	0	0	0	0
5420 Permits and Fees	0	3,443	4,267	1,319	3,000	3,000	3,000
Sub-total	\$100,273	\$111,675	\$155,706	\$148,046	\$148,959	\$141,170	\$152,625
<b>MAINTENANCE EXPENSES</b>							
5500 Labor	0	1,012	3,484	663	2,811	0	2,872
5510 Supplies/Material	937	130	1,047	3,060	1,500	1,500	1,500
5515 Outside Services	4,999	0	0	0	0	0	0
Sub-total	\$5,936	\$1,142	\$4,531	\$3,723	\$4,311	\$1,500	\$4,372
<b>SPECIALTY EXPENSES</b>							
5710.2 Tech Services	1,846	0	0	0	0	0	0
Sub-total	\$1,846	\$0	\$0	\$0	\$0	\$0	\$0
<b>RESOURCE CONSERVATION</b>							
6790 Back Flow Protection	6,915	12,648	1,060	3,200	40,188	40,000	40,193
Sub-total	\$6,915	\$12,648	\$1,060	\$3,200	\$40,188	\$40,000	\$40,193
<b>ADMINISTRATIVE EXPENSES</b>							
6260 Rental Charge - Facility Repl	14,792	16,536	17,974	16,968	12,368	12,368	12,368
6516 Other Professional Services	0	0	0	0	0	0	2,250
7225 Allocated Support Services	140,075	101,623	143,255	137,392	145,917	135,352	162,554
7226 Allocated Operations Services	204,157	196,162	409,520	480,968	569,652	528,406	645,829
Sub-total	\$359,024	\$314,321	\$570,749	\$635,328	\$727,937	\$676,126	\$823,000
<b>TOTAL OPERATING EXPENSES</b>	<b>\$4,530,225</b>	<b>\$3,123,180</b>	<b>\$3,943,586</b>	<b>\$3,940,539</b>	<b>\$4,097,317</b>	<b>\$4,048,286</b>	<b>\$4,400,570</b>
<b>NET OPERATING INCOME (LOSS)</b>	<b>\$616,540</b>	<b>\$1,478,739</b>	<b>\$873,273</b>	<b>\$1,807,457</b>	<b>\$1,677,676</b>	<b>\$1,268,907</b>	<b>\$1,467,824</b>



**Las Virgenes Municipal Water District  
Sanitation  
Operations - 130000/130100**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>OPERATING REVENUES</b>							
4160 Late Payment Fees	\$29,910	\$35,004	\$38,977	\$35,332	\$40,000	\$40,000	\$40,000
4260 Sanitation Service Fees	16,463,845	16,779,190	18,338,770	18,569,910	18,239,000	18,865,000	18,522,000
4265 Coring Fees	0	0	0	0	0	0	0
4270 Consol Sewer District Fees	232,170	236,004	236,004	213,000	215,000	215,000	215,000
<b>TOTAL OPERATING REVENUES</b>	<b>\$16,725,925</b>	<b>\$17,050,198</b>	<b>\$18,613,751</b>	<b>\$18,818,242</b>	<b>\$18,494,000</b>	<b>\$19,120,000</b>	<b>\$18,777,000</b>
<b>PURCHASED SERVICES</b>							
5735 Share of JPA Net Expenses	9,179,325	8,190,286	9,013,414	9,545,571	10,223,055	9,848,435	10,578,397
5740 City of Los Angeles	227,282	473,992	380,730	447,386	515,200	515,200	581,000
Sub-total	\$9,406,607	\$8,664,278	\$9,394,144	\$9,992,957	\$10,738,255	\$10,363,635	\$11,159,397
<b>OPERATING EXPENSES</b>							
5400 Labor	12,942	18,359	12,349	585	14,131	163	14,495
5405.1 Energy	94,688	71,759	69,798	69,361	82,000	80,000	85,000
5405.2 Telephone	18,884	31,042	18,192	14,459	29,197	10,500	29,635
5405.4 Water	552	794	780	932	800	800	800
5417 Odor Control	2,932	2,460	2,280	0	2,575	2,575	2,650
5420 Permits and Fees	6,496	6,610	14,554	16,553	15,000	15,000	15,000
Sub-total	\$136,494	\$131,024	\$117,953	\$101,890	\$143,703	\$109,038	\$147,580
<b>MAINTENANCE EXPENSES</b>							
5500 Labor	59,992	63,053	44,018	50,158	59,689	48,507	61,228
5510 Supplies/Material	7,301	43,123	3,561	11,725	10,000	10,000	10,000
5515 Outside Services	33,306	37,333	32,363	33,772	35,000	35,000	35,000
5530 Capital Outlay	0	0	0	0	6,400	6,400	0
Sub-total	\$100,599	\$143,509	\$79,942	\$95,655	\$111,089	\$99,907	\$106,228
<b>SPECIALTY EXPENSES</b>							
5700 SCADA Services	3,817	1,908	818	240	6,269	2,320	6,381
5710.2 Tech Services	0	0	0	0	0	0	0
Sub-total	\$3,817	\$1,908	\$818	\$240	\$6,269	\$2,320	\$6,381
<b>ADMINISTRATIVE EXPENSES</b>							
6260 Rental Charge - Facility Repl	26,982	27,566	29,434	27,475	22,600	22,600	22,614
6516 Other Professional Services	0	0	0	11,500	0	0	101,125
7205 Allocated Legal	0	0	4,450	0	0	0	0
7225 Allocated Support Services	237,722	250,048	269,858	263,143	374,733	347,600	408,517
7226 Allocated Operations Services	767,560	1,042,089	717,039	955,878	1,068,119	990,781	1,213,013
Sub-total	\$1,032,264	\$1,319,703	\$1,020,781	\$1,257,996	\$1,465,452	\$1,360,981	\$1,745,269
<b>TOTAL OPERATING EXPENSES</b>	<b>\$10,679,781</b>	<b>\$10,260,422</b>	<b>\$10,613,638</b>	<b>\$11,448,738</b>	<b>\$12,464,768</b>	<b>\$11,935,881</b>	<b>\$13,164,855</b>
<b>NET OPERATING INCOME (LOSS)</b>	<b>\$6,046,144</b>	<b>\$6,789,776</b>	<b>\$8,000,113</b>	<b>\$7,369,504</b>	<b>\$6,029,232</b>	<b>\$7,184,119</b>	<b>\$5,612,145</b>



**Las Virgenes Municipal Water District  
Internal Service Summary**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>BOARD EXPENSES</b>							
6000 Directors' Fees	\$82,600	\$77,600	\$87,460	\$84,040	\$90,000	\$79,577	\$90,000
6005 Directors' Benefits	76,775	73,422	79,640	78,735	91,459	94,022	93,082
6005.1 OPEB	2,966	4,277	5,934	8,746	12,072	12,072	12,645
6010 Directors' Conference Expenses	33,169	24,588	32,859	36,053	30,000	30,000	30,000
6015 Directors' Miscellaneous	1,355	775	826	92	0	7,200	0
6020 Election Expense	54,821	0	292	0	61,000	0	0
Sub-total	\$251,686	\$180,662	\$207,011	\$207,666	\$284,531	\$222,871	\$225,727
<b>PAYROLL EXPENSES</b>							
6100 Staff Salaries	9,859,752	10,175,631	10,487,548	10,603,055	11,510,572	11,160,614	12,223,218
6102 Staff Overtime	357,888	414,572	411,060	476,755	256,401	580,892	264,093
6105 Staff Benefits	3,732,853	2,160,598	3,085,613	3,528,628	5,062,575	4,334,204	5,183,085
6105.1 OPEB	517,417	626,709	628,964	1,109,956	1,318,236	1,318,236	1,380,755
6110 Staff Taxes	935,629	1,012,997	1,107,358	1,089,051	1,129,149	1,062,925	1,159,031
Sub-total	\$15,403,539	\$14,390,507	\$15,720,543	\$16,807,445	\$19,276,933	\$18,456,871	\$20,210,182
6115 Staff Costs Recovered	(7,266,998)	(7,224,829)	(7,620,131)	(7,228,686)	(8,515,341)	(8,203,780)	(8,723,866)
Net Payroll Expenses	\$8,136,541	\$7,165,678	\$8,100,412	\$9,578,759	\$10,761,592	\$10,253,091	\$11,486,316
<b>OFFICE EQUIPMENT &amp; POSTAGE</b>							
6200 Forms, Supplies & Postage	110,267	119,243	83,485	70,316	99,260	75,566	101,570
6205 Equipment Rental	7,605	6,039	6,281	6,120	6,400	6,400	6,400
6210 Equipment Repairs	876	1,892	1,439	2,813	13,000	2,500	8,000
6215 Equipment Maintenance	323,835	342,201	345,890	385,504	350,028	355,000	373,366
6220 Outside Services	161,088	351,169	283,769	350,978	485,295	327,715	475,496
6225 Radio Maintenance Expense	7,815	28,928	31,316	16,065	20,000	40,000	20,000
6230 Safety Equipment	34,561	18,121	34,754	48,716	22,250	19,662	19,780
6235 Records Management	37,901	51,070	44,437	44,041	50,000	30,000	50,000
6250 Equipment Interest Expense	2,962	3,847	6,961	5,469	3,864	3,864	2,385
Sub-total	\$686,910	\$922,510	\$838,332	\$930,022	\$1,050,097	\$860,707	\$1,056,997
<b>PROFESSIONAL SERVICES</b>							
6500 Legal Services	94,087	100,464	90,351	97,839	103,200	146,200	103,200
6505 Legal Advertising	18,062	18,581	3,861	2,505	5,000	2,380	5,000
6516 Other Professional Services	167,471	117,442	115,248	75,750	270,235	186,580	976,735
6517 Audit Fees	37,500	31,664	29,055	35,450	30,000	33,600	32,000
6522 Management Consultant Fees	134,281	53,851	60,762	138,265	120,500	77,100	57,500
Sub-total	\$451,401	\$322,002	\$299,277	\$349,809	\$528,935	\$445,860	\$1,174,435
<b>RES CONSER/PUBLIC OUTREACH</b>							
6602 School Education Program	5,416	40,276	20,328	10	20,470	1,987	20,990
6604 Public Education Program	148,927	226,905	222,191	207,658	252,991	241,867	252,945
6606 Community Group Outreach	7,711	6,082	6,321	4,145	15,227	10,726	15,247
6608 Intergovernmental Coordination	17,897	16,252	20,705	16,229	24,768	1,084	25,396
Sub-total	\$179,951	\$289,515	\$269,545	\$228,042	\$313,456	\$255,664	\$314,578
<b>HUMAN RESOURCES</b>							
6800 Safety	11,768	11,513	14,306	17,623	38,000	20,000	38,000
6810 Recruitment Expenses	12,766	15,820	14,428	15,965	10,000	10,000	10,000
6812 Retired Employee Benefits	868,442	827,847	866,219	969,522	1,112,934	1,115,000	1,197,516
6815 Employee Recognition Function	16,021	8,652	12,853	12,686	15,000	18,000	15,000
6820 Employee Assistance Program	0	0	0	0	1,000	0	1,000
6825 Employee Wellness Program	5,470	7,470	7,996	21,806	10,000	12,500	10,000
6830 Training & Prof. Development	105,773	79,018	117,109	113,172	210,828	133,028	198,553
6840 DOT Testing	1,000	999	1,250	1,120	1,000	1,150	1,000
6850 Unemployment Ins. Benefit	1,155	1,575	0	4,950	0	1,350	0
6855 Donated Sick Leave	1,050	0	1,003	0	0	0	0
6872 Litigation - Outside Services	32,073	38,109	14,159	18,744	20,000	35,000	20,000
Sub-total	\$1,055,518	\$991,003	\$1,049,323	\$1,175,588	\$1,418,762	\$1,346,028	\$1,491,069

**Las Virgenes Municipal Water District  
Internal Service Summary**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>OTHER G&amp;A EXPENSES</b>							
7100 Provision for Uncollectible Accts	41,161	15,506	35,797	33,398	50,000	50,000	50,000
7105 Dues/Subscriptions/Memberships	118,073	119,490	141,200	128,813	115,200	133,253	115,050
7110 Travel/Misc. Expenses	1,707	3,823	3,119	13,178	12,880	16,218	12,885
7135.1 Property Insurance	32,707	32,678	33,759	41,262	32,866	32,866	33,852
7135.2 Liability Insurance	163,484	167,021	181,149	173,351	160,822	160,822	165,647
7135.3 Automobile Insurance	54,572	64,884	67,336	67,521	69,135	69,135	71,209
7135.4 Earthquake Insurance	53,183	52,626	54,215	65,530	35,680	35,680	36,751
7135.5 Excess Liability Insurance	201,897	198,720	194,333	198,739	204,701	204,701	210,842
7145 Claims Paid	718	0	3,459	151,749	0	81,353	0
7152 LAFCO Charges	18,501	24,631	22,050	20,367	22,000	19,268	22,000
Sub-total	\$686,004	\$679,381	\$736,417	\$893,908	\$703,284	\$803,296	\$718,236
<b>OPERATING EXPENSE</b>							
5400 Labor	282,308	406,544	379,847	330,417	428,743	373,271	438,298
5405.1 Utilities - Energy	141,743	117,059	103,506	107,401	107,000	112,000	114,000
5405.2 Utilities - Telephone	233,023	247,839	260,168	203,976	252,350	121,753	252,376
5405.3 Utilities - Gas	22,047	17,792	15,962	11,611	20,000	20,000	24,500
5405.4 Utilities - Water	14,963	15,535	17,812	20,110	15,000	21,000	15,000
5415 Outside Services	78,834	171,825	191,407	198,594	200,000	200,000	225,000
5430 Capital Outlay	95,079	89,470	88,481	70,917	75,500	77,500	125,500
Sub-total	\$867,997	\$1,066,064	\$1,057,183	\$943,026	\$1,098,593	\$925,524	\$1,194,674
<b>MAINTENANCE EXPENSE</b>							
5500 Labor	370,366	328,208	380,247	321,221	405,745	379,861	415,454
5510 Supplies/Materials	201,946	316,641	271,281	204,845	327,000	215,000	328,650
5510.1 Fuel	112,807	72,662	95,940	82,615	100,000	135,000	110,000
5515 Outside Services	315,657	331,713	428,275	371,815	382,500	515,238	362,725
5520 Permits/Fee	9,698	11,891	10,272	14,147	19,500	19,356	15,000
5530 Capital Outlay	7,871	9,135	481	0	40,500	0	515
6255 Rental Charge - Vehicles	153,536	158,463	178,498	197,164	237,029	237,029	255,475
Sub-total	\$1,171,881	\$1,228,713	\$1,364,994	\$1,191,807	\$1,512,274	\$1,501,484	\$1,487,819
<b>INVENTORY EXPENSE</b>							
5536 Inventory Adjustment	24,861	7,148	(4,967)	(7,452)	8,700	8,700	9,000
Sub-total	\$24,861	\$7,148	(\$4,967)	(\$7,452)	\$8,700	\$8,700	\$9,000
<b>GEN'L SPECIALTY EXPENSE</b>							
5725 Supplies and Small Tools	31,676	52,777	30,174	38,386	63,150	36,650	40,655
Sub-total	\$31,676	\$52,777	\$30,174	\$38,386	\$63,150	\$36,650	\$40,655
<b>TOTAL EXPENSES</b>	<b>\$13,544,734</b>	<b>\$12,906,123</b>	<b>\$13,947,701</b>	<b>\$15,528,966</b>	<b>\$17,743,374</b>	<b>\$16,659,875</b>	<b>\$19,199,506</b>
<b>ALLOCATED EXPENSES</b>							
ALLOCATED TECHNICAL SERVICES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ALLOCATED CUSTOMER INFO SYSTEMS	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ALLOCATED LABORATORY EXPENSES	(\$525,015)	(\$500,353)	(\$564,200)	(\$596,483)	(\$650,276)	(\$625,672)	(\$670,354)
ALLOCATED VEHICLE EXPENSES	\$1	(\$2)	\$1	\$2	\$0	\$0	(\$1)
ALLOCATED LEGAL EXPENSES	(\$32,073)	(\$38,109)	(\$14,159)	(\$17,494)	(\$20,000)	(\$35,000)	(\$20,000)
ALLOCATED OPS BLDG EXPENSES	(\$176,164)	(\$191,890)	(\$167,300)	(\$179,647)	(\$214,204)	(\$264,505)	(\$177,609)
ALLOCATED INTERNAL G&A	(\$1)	\$2	\$8	(\$1)	(\$440)	\$0	(\$4,009)
ALLOCATED SUPPORT SERVICES(G&A)	(\$5,847,831)	(\$5,085,225)	(\$5,640,877)	(\$6,356,153)	(\$7,021,541)	(\$6,601,488)	(\$7,544,978)
ALLOCATED OPERATIONS SERVICES(G&A)	(\$6,963,651)	(\$7,090,546)	(\$7,561,174)	(\$8,379,190)	(\$9,836,913)	(\$9,133,210)	(\$10,782,555)
<b>TOTAL ALLOCATED EXPENSES</b>	<b>(\$13,544,734)</b>	<b>(\$12,906,123)</b>	<b>(\$13,947,701)</b>	<b>(\$15,528,966)</b>	<b>(\$17,743,374)</b>	<b>(\$16,659,875)</b>	<b>(\$19,199,506)</b>

**Las Virgenes Municipal Water District  
Board of Directors and General Manager**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>BOARD EXPENSES</b>							
6000 Directors' Fees	\$82,600	\$77,600	\$87,460	\$84,040	\$90,000	\$79,577	\$90,000
6005 Directors' Benefits	76,775	73,422	79,640	78,735	91,459	94,022	93,082
6005.1 OPEB	2,966	4,277	5,934	8,746	12,072	12,072	12,645
6010 Directors' Conference Expenses	33,169	24,588	32,859	36,053	30,000	30,000	30,000
6015 Directors' Miscellaneous	1,355	775	826	92	0	7,200	0
6020 Election Expense	54,821	0	292	0	61,000	0	0
Sub-total	\$251,686	\$180,662	\$207,011	\$207,666	\$284,531	\$222,871	\$225,727
<b>PAYROLL EXPENSES</b>							
6100 Staff Salaries	329,636	331,661	378,239	382,215	390,753	415,390	402,476
6105 Staff Benefits	141,760	71,649	85,256	107,811	159,060	137,553	162,845
6105.1 OPEB	10,512	13,363	12,782	39,775	27,377	27,377	28,675
6110 Staff Taxes	25,580	25,655	28,313	28,595	30,391	24,764	30,891
Sub-total	\$507,488	\$442,328	\$504,590	\$558,396	\$607,581	\$605,084	\$624,887
Net Payroll Expenses	\$507,488	\$442,328	\$504,590	\$558,396	\$607,581	\$605,084	\$624,887
<b>OFFICE EQUIPMENT &amp; POSTAGE</b>							
6220 Outside Services	0	0	0	0	0	0	0
6235 Records Management	37,901	51,070	44,437	44,041	50,000	30,000	50,000
Sub-total	\$37,901	\$51,070	\$44,437	\$44,041	\$50,000	\$30,000	\$50,000
<b>PROFESSIONAL SERVICES</b>							
6500 Legal Services	84,000	84,000	84,000	84,005	88,200	88,200	88,200
6505 Legal Advertising	18,062	18,581	3,861	2,505	5,000	2,380	5,000
6516 Other Professional Services	17,082	39,401	12,226	10,100	44,235	25,580	728,235
Sub-total	\$119,144	\$141,982	\$100,087	\$96,610	\$137,435	\$116,160	\$821,435
<b>HUMAN RESOURCES</b>							
6812 Retired Employee Benefits	122,664	126,535	127,164	165,441	183,837	185,000	197,808
6815 Employee Recognition Function	4,124	472	3,584	4,573	5,000	8,000	5,000
6830 Training & Prof. Development	16,888	8,325	10,704	7,922	12,000	9,000	12,000
6872 Litigation - Outside Services	32,073	38,109	14,159	18,744	20,000	35,000	20,000
Sub-total	\$175,749	\$173,441	\$155,611	\$196,680	\$220,837	\$237,000	\$234,808
<b>OTHER G&amp;A EXPENSES</b>							
7105 Dues/Subscriptions/Memberships	113,853	115,487	134,877	115,610	110,000	126,353	110,000
7110 Travel/Misc. Expenses	766	1,256	1,232	8,226	5,000	3,800	5,000
7135.2 Liability Insurance	29,791	25,217	23,739	21,199	21,835	21,835	22,490
7152 LAFCO Charges	18,501	24,631	22,050	20,367	22,000	19,268	22,000
Sub-total	\$162,911	\$166,591	\$181,898	\$165,402	\$158,835	\$252,609	\$159,490
<b>OPERATING EXPENSE</b>							
5400 Labor	16,576	534	313	5,779	0	8,459	0
5405.2 Utilities - Telephone	2,520	3,637	3,425	3,965	4,000	3,105	4,000
5430 Capital Outlay	0	0	0	0	0	0	0
Sub-total	\$19,096	\$4,171	\$3,738	\$9,744	\$4,000	\$11,564	\$4,000
<b>TOTAL EXPENSES</b>	<b>\$1,275,448</b>	<b>\$1,160,917</b>	<b>\$1,197,372</b>	<b>\$1,278,539</b>	<b>\$1,463,219</b>	<b>\$1,475,288</b>	<b>\$2,120,347</b>
<b>ALLOCATED EXPENSES</b>							
ALLOCATED VEHICLE EXPENSES	\$5,202	\$4,801	\$5,207	\$5,379	\$6,399	\$6,503	\$6,710
ALLOCATED LEGAL EXPENSES	(\$32,073)	(\$38,109)	(\$14,159)	(\$17,494)	(\$20,000)	(\$35,000)	(\$20,000)
ALLOCATED INTERNAL G&A	(\$114,720)	(\$150,131)	(\$125,640)	(\$117,490)	(\$147,193)	(\$155,472)	(\$747,422)
ALLOCATED SUPPORT SERVICES(G&A)	(\$1,133,857)	(\$977,478)	(\$1,062,780)	(\$1,148,934)	(\$1,302,425)	(\$1,291,319)	(\$1,359,635)
ALLOCATED OPERATIONS SERVICES(G&A)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL ALLOCATED EXPENSES</b>	<b>(\$1,275,448)</b>	<b>(\$1,160,917)</b>	<b>(\$1,197,372)</b>	<b>(\$1,278,539)</b>	<b>(\$1,463,219)</b>	<b>(\$1,475,288)</b>	<b>(\$2,120,347)</b>



**Las Virgenes Municipal Water District  
Engineering and External Affairs**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>PAYROLL EXPENSES</b>							
6100 Staff Salaries	\$2,310,127	\$2,181,779	\$2,256,212	\$2,338,191	\$2,583,541	\$2,361,848	\$3,626,339
6102 Staff Overtime	45,695	78,114	57,466	80,752	42,320	91,918	58,713
6105 Staff Benefits	855,008	495,039	711,252	786,556	1,164,690	930,525	1,576,580
6105.1 OPEB	137,778	137,192	149,656	243,322	315,341	315,341	433,939
6110 Staff Taxes	164,917	182,508	194,109	211,594	218,354	192,758	309,380
Sub-total	\$3,513,525	\$3,074,632	\$3,368,695	\$3,660,415	\$4,324,246	\$3,892,390	\$6,004,951
6115 Staff Costs Recovered	(1,224,658)	(1,334,763)	(1,219,804)	(1,040,109)	(1,430,455)	(1,062,934)	(2,167,184)
Net Payroll Expenses	\$2,288,867	\$1,739,869	\$2,148,891	\$2,620,306	\$2,893,791	\$2,829,456	\$3,837,767
<b>OFFICE EQUIPMENT &amp; POSTAGE</b>							
6200 Forms, Supplies & Postage	15,124	26,320	10,484	5,673	15,750	566	16,120
6210 Equipment Repairs	0	0	0	0	500	0	500
6215 Equipment Maintenance	820	289	1,418	3,327	1,500	5,000	1,500
6220 Outside Services	139,664	326,469	235,665	337,977	465,500	315,000	465,500
6230 Safety Equipment	1,638	2,893	4,310	2,558	2,250	2,250	2,250
Sub-total	\$157,246	\$355,971	\$251,877	\$349,535	\$485,500	\$322,816	\$485,870
<b>PROFESSIONAL SERVICES</b>							
6516 Other Professional Services	79,003	48,675	733	0	0	0	0
Sub-total	\$79,003	\$48,675	\$733	\$0	\$0	\$0	\$0
<b>RES CONSER/PUBLIC OUTREACH</b>							
6602 School Education Program	5,416	40,276	20,328	10	20,470	1,987	20,990
6604 Public Education Program	148,927	226,905	222,191	207,658	252,991	241,867	252,945
6606 Community Group Outreach	7,711	6,082	6,321	4,145	15,227	10,726	15,247
6608 Intergovernmental Coordination	17,897	16,252	20,705	16,229	24,768	1,084	25,396
Sub-total	\$179,951	\$289,515	\$269,545	\$228,042	\$313,456	\$255,664	\$314,578
<b>HUMAN RESOURCES</b>							
6830 Training & Prof. Development	23,699	19,909	30,170	35,039	45,000	33,500	52,000
Sub-total	\$23,699	\$19,909	\$30,170	\$35,039	\$45,000	\$33,500	\$52,000
<b>OTHER G&amp;A EXPENSES</b>							
7100 Provision for Uncollectible Accts	41,161	15,506	35,797	33,398	50,000	50,000	50,000
7105 Dues/Subscriptions/Memberships	805	801	600	380	700	500	700
7110 Travel/Misc. Expenses	368	111	375	2,708	5,550	4,400	5,665
Sub-total	\$42,334	\$16,418	\$36,772	\$36,486	\$56,250	\$54,900	\$56,365
<b>OPERATING EXPENSE</b>							
5400 Labor	250,036	399,154	371,628	309,644	415,761	354,277	424,982
5405.2 Utilities - Telephone	18,952	10,295	9,330	6,830	11,140	5,220	11,185
5415 Outside Services	78,834	171,825	191,407	198,594	200,000	200,000	225,000
5430 Capital Outlay	0	0	0	7,104	0	0	0
Sub-total	\$347,822	\$581,274	\$572,365	\$522,172	\$626,901	\$559,497	\$661,167
<b>MAINTENANCE EXPENSE</b>							
5500 Labor	219,363	208,588	231,847	207,647	264,644	208,212	270,715
5510 Supplies/Materials	74,974	188,917	142,820	73,221	200,000	70,000	200,000
5515 Outside Services	13,508	505	1,630	24,412	50,000	350	50,000
5520 Permits/Fee	0	0	0	127	0	0	0
Sub-total	\$307,845	\$398,010	\$376,297	\$305,407	\$514,644	\$278,562	\$520,715
<b>GEN'L SPECIALTY EXPENSE</b>							
5725 Supplies and Small Tools	4,086	19,674	2,862	2,263	8,000	2,000	7,155
Sub-total	\$4,086	\$19,674	\$2,862	\$2,263	\$8,000	\$2,000	\$7,155
<b>TOTAL EXPENSES</b>	<b>\$3,029,773</b>	<b>\$3,469,315</b>	<b>\$3,689,512</b>	<b>\$4,099,250</b>	<b>\$4,943,542</b>	<b>\$4,336,395</b>	<b>\$5,935,617</b>
<b>ALLOCATED EXPENSES</b>							
ALLOCATED TECHNICAL SERVICES	\$81,116	\$78,720	\$89,542	\$93,072	\$102,989	\$120,576	\$0
ALLOCATED CUSTOMER INFO SYSTEMS	\$295,787	\$266,463	\$275,293	\$322,424	\$328,248	\$303,012	\$346,517
ALLOCATED VEHICLE EXPENSES	\$83,231	\$76,218	\$82,660	\$85,391	\$101,588	\$103,240	\$126,518
ALLOCATED INTERNAL G&A	\$239,294	\$48,117	\$209,598	\$214,001	\$294,391	\$494,299	\$1,286,258
ALLOCATED SUPPORT SERVICES(G&A)	(\$447,318)	(\$466,264)	(\$505,059)	(\$649,416)	(\$667,894)	(\$620,183)	(\$701,911)
ALLOCATED OPERATIONS SERVICES(G&A)	(\$3,281,883)	(\$3,472,569)	(\$3,841,546)	(\$4,164,722)	(\$5,102,864)	(\$4,737,340)	(\$6,993,000)
<b>TOTAL ALLOCATED EXPENSES</b>	<b>(\$3,029,773)</b>	<b>(\$3,469,315)</b>	<b>(\$3,689,512)</b>	<b>(\$4,099,250)</b>	<b>(\$4,943,542)</b>	<b>(\$4,336,395)</b>	<b>(\$5,935,617)</b>

**Las Virgenes Municipal Water District  
Facilities and Operations**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>PAYROLL EXPENSES</b>							
6100 Staff Salaries	\$5,769,130	\$5,854,503	\$6,051,101	\$6,036,216	\$6,468,699	\$6,547,396	\$6,000,162
6102 Staff Overtime	293,571	326,610	336,697	381,895	187,378	483,887	177,877
6105 Staff Benefits	2,162,219	1,237,207	1,785,756	2,043,406	2,896,905	2,539,953	2,580,912
6105.1 OPEB	321,337	383,693	371,530	634,711	777,501	777,501	710,732
6110 Staff Taxes	604,634	653,440	731,610	694,125	705,757	691,152	639,880
Sub-total	\$9,150,891	\$8,455,453	\$9,276,694	\$9,790,353	\$11,036,240	\$11,039,889	\$10,109,563
6115 Staff Costs Recovered	(5,935,501)	(5,768,349)	(6,258,816)	(6,116,966)	(6,924,088)	(7,016,439)	(6,392,063)
Net Payroll Expenses	\$3,215,390	\$2,687,104	\$3,017,878	\$3,673,387	\$4,112,152	\$4,023,450	\$3,717,500
<b>OFFICE EQUIPMENT &amp; POSTAGE</b>							
6200 Forms, Supplies & Postage	779	104	645	716	360	2,500	0
6220 Outside Services	13,868	17,099	37,271	3,081	10,000	3,000	0
6225 Radio Maintenance Expense	7,815	28,928	31,316	16,065	20,000	40,000	20,000
6230 Safety Equipment	32,776	15,003	30,219	45,933	20,000	17,412	17,530
Sub-total	\$55,238	\$61,134	\$99,451	\$65,795	\$50,360	\$62,912	\$37,530
<b>HUMAN RESOURCES</b>							
6830 Training & Prof. Development	31,032	18,324	42,464	28,874	56,003	39,028	42,978
Sub-total	\$31,032	\$18,324	\$42,464	\$28,874	\$56,003	\$39,028	\$42,978
<b>OTHER G&amp;A EXPENSES</b>							
7105 Dues/Subscriptions/Memberships	50	142	1,648	3,681	0	3,000	0
7110 Travel/Misc. Expenses	327	1,532	766	1,609	1,330	6,718	1,200
Sub-total	\$377	\$1,674	\$2,414	\$5,290	\$1,330	\$9,718	\$1,200
<b>OPERATING EXPENSE</b>							
5400 Labor	0	0	0	0	0	0	0
5405.1 Utilities - Energy	141,743	117,059	103,506	107,401	107,000	112,000	114,000
5405.2 Utilities - Telephone	119,159	138,388	152,152	118,095	135,860	53,428	135,841
5405.3 Utilities - Gas	22,047	17,792	15,962	11,611	20,000	20,000	24,500
5405.4 Utilities - Water	14,963	15,535	17,812	20,110	15,000	21,000	15,000
Sub-total	\$297,912	\$288,774	\$289,432	\$257,217	\$277,860	\$206,428	\$289,341
<b>MAINTENANCE EXPENSE</b>							
5500 Labor	151,003	119,620	148,400	113,574	141,101	171,649	144,739
5510 Supplies/Materials	126,972	127,724	128,461	131,624	127,000	145,000	128,650
5510.1 Fuel	112,807	72,662	95,940	82,615	100,000	135,000	110,000
5515 Outside Services	302,149	331,208	426,645	347,403	332,500	514,888	312,725
5520 Permits/Fee	9,698	11,891	10,272	14,147	19,500	19,356	15,000
5530 Capital Outlay	7,871	9,135	481	0	40,500	0	515
6255 Rental Charge - Vehicles	153,536	158,463	178,498	197,164	237,029	237,029	255,475
Sub-total	\$864,036	\$830,703	\$988,697	\$886,527	\$997,630	\$1,222,922	\$967,104
<b>GEN'L SPECIALTY EXPENSE</b>							
5725 Supplies and Small Tools	27,590	33,103	27,312	36,123	55,150	34,650	33,500
Sub-total	27,590	33,103	27,312	36,123	55,150	34,650	33,500
<b>TOTAL EXPENSES</b>	<b>\$4,491,575</b>	<b>\$3,920,816</b>	<b>\$4,467,648</b>	<b>\$4,952,491</b>	<b>\$5,550,485</b>	<b>\$5,599,108</b>	<b>\$5,089,153</b>
<b>ALLOCATED EXPENSES</b>							
ALLOCATED TECHNICAL SERVICES	(\$81,116)	(\$78,720)	(\$89,542)	(\$93,072)	(\$102,989)	(\$120,576)	\$0
ALLOCATED LABORATORY EXPENSES	(\$525,015)	(\$500,353)	(\$564,200)	(\$596,483)	(\$650,276)	(\$625,672)	(\$670,354)
ALLOCATED VEHICLE EXPENSES	(\$93,634)	(\$85,822)	(\$93,073)	(\$96,147)	(\$114,386)	(\$116,246)	(\$139,939)
ALLOCATED OPS BLDG EXPENSES	(\$176,164)	(\$191,890)	(\$167,300)	(\$179,647)	(\$214,204)	(\$264,505)	(\$177,609)
ALLOCATED INTERNAL G&A	\$826,723	\$1,223,792	\$921,136	\$939,980	\$1,153,379	\$748,290	\$655,838
ALLOCATED SUPPORT SERVICES(G&A)	(\$760,601)	(\$669,846)	(\$755,041)	(\$712,654)	(\$887,960)	(\$824,528)	(\$967,534)
ALLOCATED OPERATIONS SERVICES(G&A)	(\$3,681,768)	(\$3,617,977)	(\$3,719,628)	(\$4,214,468)	(\$4,734,049)	(\$4,395,870)	(\$3,789,555)
<b>TOTAL ALLOCATED EXPENSES</b>	<b>(\$4,491,575)</b>	<b>(\$3,920,816)</b>	<b>(\$4,467,648)</b>	<b>(\$4,952,491)</b>	<b>(\$5,550,485)</b>	<b>(\$5,599,108)</b>	<b>(\$5,089,153)</b>

**Las Virgenes Municipal Water District  
Finance and Administration**

	FY 14-15 Actual	FY 15-16 Actual	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Budget	FY 18-19 Est. Actual	FY 19-20 Budget
<b>PAYROLL EXPENSES</b>							
6100 Staff Salaries	\$1,721,398	\$1,807,688	\$1,801,996	\$1,846,433	\$2,067,579	\$1,835,980	\$2,194,241
6102 Staff Overtime	18,622	9,848	16,897	14,108	26,703	5,087	27,503
6105 Staff Benefits	670,985	356,703	503,349	590,855	841,920	726,173	862,748
6105.1 OPEB	76,132	92,461	94,996	192,148	198,017	198,017	207,408
6110 Staff Taxes	140,498	151,394	153,326	154,737	174,647	154,251	178,880
Sub-total	\$2,627,635	\$2,418,094	\$2,570,564	\$2,798,281	\$3,308,866	\$2,919,508	\$3,470,780
6115 Staff Costs Recovered	(106,839)	(121,717)	(141,511)	(71,611)	(160,798)	(124,407)	(164,619)
Net Payroll Expenses	\$2,520,796	\$2,296,377	\$2,429,053	\$2,726,670	\$3,148,068	\$2,795,101	\$3,306,161
<b>OFFICE EQUIPMENT &amp; POSTAGE</b>							
6200 Forms, Supplies & Postage	94,364	92,819	72,356	63,927	83,150	72,500	85,450
6205 Equipment Rental	7,605	6,039	6,281	6,120	6,400	6,400	6,400
6210 Equipment Repairs	876	1,892	1,439	2,813	12,500	2,500	7,500
6215 Equipment Maintenance	323,015	341,912	344,472	382,177	348,528	350,000	371,866
6220 Outside Services	7,556	7,601	10,833	9,920	9,795	9,715	9,996
6230 Safety Equipment	147	225	225	225	0	0	0
6250 Equipment Interest Expense	2,962	3,847	6,961	5,469	3,864	3,864	2,385
Sub-total	\$436,525	\$454,335	\$442,567	\$470,651	\$464,237	\$444,979	\$483,597
<b>PROFESSIONAL SERVICES</b>							
6500 Legal Services	10,087	16,464	6,351	13,834	15,000	58,000	15,000
6516 Other Professional Services	71,386	29,366	102,289	65,650	226,000	161,000	248,500
6517 Audit Fees	37,500	31,664	29,055	35,450	30,000	33,600	32,000
6522 Management Consultant Fees	134,281	53,851	60,762	138,265	120,500	77,100	57,500
Sub-total	\$253,254	\$131,345	\$198,457	\$253,199	\$391,500	\$329,700	\$353,000
<b>HUMAN RESOURCES</b>							
6800 Safety	11,768	11,513	14,306	17,623	38,000	20,000	38,000
6810 Recruitment Expenses	12,766	15,820	14,428	15,965	10,000	10,000	10,000
6812 Retired Employee Benefits	745,778	701,312	739,055	804,081	929,097	930,000	999,708
6815 Employee Recognition Function	11,897	8,180	9,269	8,113	10,000	10,000	10,000
6820 Employee Assistance Program	0	0	0	0	1,000	0	1,000
6825 Employee Wellness Program	5,470	7,470	7,996	21,806	10,000	12,500	10,000
6830 Training & Prof. Development	37,781	32,460	33,771	41,337	97,825	51,500	91,575
6840 DOT Testing	1,000	999	1,250	1,120	1,000	1,150	1,000
6850 Unemployment Ins. Benefit	1,155	1,575	0	4,950	0	1,350	0
6855 Donated Sick Leave	1,050	0	1,003	0	0	0	0
Sub-total	\$828,665	\$779,329	\$821,078	\$914,995	\$1,096,922	\$1,036,500	\$1,161,283
<b>OTHER G&amp;A EXPENSES</b>							
7105 Dues/Subscriptions/Memberships	3,365	3,060	4,075	9,142	4,500	3,400	4,350
7110 Travel/Misc. Expenses	246	924	746	635	1,000	1,300	1,020
7135.1 Property Insurance	32,707	32,678	33,759	41,262	32,866	32,866	33,852
7135.2 Liability Insurance	133,693	141,804	157,410	152,152	138,987	138,987	143,157
7135.3 Automobile Insurance	54,572	64,884	67,336	67,521	69,135	69,135	71,209
7135.4 Earthquake Insurance	53,183	52,626	54,215	65,530	35,680	35,680	36,751
7135.5 Excess Liability Insurance	201,897	198,720	194,333	198,739	204,701	204,701	210,842
Sub-total	\$480,381	\$494,696	\$515,333	\$686,730	\$486,869	\$486,069	\$501,181
<b>OPERATING EXPENSE</b>							
5400 Labor	15,696	6,856	7,906	14,994	12,982	10,535	13,316
5405.2 Utilities - Telephone	92,681	95,519	95,261	75,086	101,350	60,000	101,350
5430 Capital Outlay	95,079	89,470	88,481	63,813	75,500	77,500	125,500
Sub-total	\$203,456	\$191,845	\$191,648	\$153,893	\$189,832	\$148,035	\$240,166
<b>INVENTORY EXPENSE</b>							
5536 Inventory Adjustment	24,861	7,148	(4,967)	(7,452)	8,700	8,700	9,000
Sub-total	\$24,861	\$7,148	(\$4,967)	(\$7,452)	\$8,700	\$8,700	\$9,000
<b>TOTAL EXPENSES</b>	<b>\$4,747,938</b>	<b>\$4,355,075</b>	<b>\$4,593,169</b>	<b>\$5,198,686</b>	<b>\$5,786,128</b>	<b>\$5,249,084</b>	<b>\$6,054,388</b>
<b>ALLOCATED EXPENSES</b>							
ALLOCATED CUSTOMER INFO SYSTEMS	(\$295,787)	(\$266,463)	(\$275,293)	(\$322,424)	(\$328,248)	(\$303,012)	(\$346,517)
ALLOCATED VEHICLE EXPENSES	\$5,202	\$4,801	\$5,207	\$5,379	\$6,399	\$6,503	\$6,710
ALLOCATED INTERNAL G&A	(\$951,298)	(\$1,121,776)	(\$1,005,086)	(\$1,036,492)	(\$1,301,017)	(\$1,087,117)	(\$1,198,683)
ALLOCATED SUPPORT SERVICES(G&A)	(\$3,506,055)	(\$2,971,637)	(\$3,317,997)	(\$3,845,149)	(\$4,163,262)	(\$3,865,458)	(\$4,515,899)
ALLOCATED OPERATIONS SERVICES(G&A)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTAL ALLOCATED EXPENSES</b>	<b>(\$4,747,938)</b>	<b>(\$4,355,075)</b>	<b>(\$4,593,169)</b>	<b>(\$5,198,686)</b>	<b>(\$5,786,128)</b>	<b>(\$5,249,084)</b>	<b>(\$6,054,388)</b>

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10430	<b>Twin Lakes Pump Station Pipeline Project</b>	2 Continuing	Appr. Exp.	\$1,611,458 \$482,309	<b>\$0</b>
	Construct a new 2,900 foot 14" steel pipeline from the 30" pipeline at Devonshire and Andora Street through Chatsworth Park to the Twin Lakes pump station. Plans and specifications are complete.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Construction	33.00%	0.00%	0.00%	
	Potable Water Replacement	67.00%			
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10520	<b>SCADA System Communication Upgrades</b>	2 Deferred	Appr. Exp.	\$93,100 \$32,447	<b>\$0</b>
	Migration of the existing communication system from a serial radio network to an Ethernet based radio network. Provide redundant data paths for uninterrupted communication. Eliminate need to rely on telephone company equipment.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes
10521	<b>SCADA System Communication Upgrades (LV Only)</b>	2 Deferred	Appr. Exp.	\$1,387,232 \$141,496	<b>\$0</b>
	Migration of the existing communication system from a serial radio network to an Ethernet based radio network. Provide redundant data paths for uninterrupted communication. Eliminate need to rely on telephone company equipment.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes
10556	<b>Interconnection With CMWD</b>	2 Continuing	Appr. Exp.	\$1,898,728 \$396,628	<b>\$3,307,838</b>
	Design and construction of a potable water intertie between CMWD and the District. The interconnection facilities for the District include 5,000 feet of 24 inch pipe in Lindero Canyon Blvd. from Thousand Oaks Blvd to the county line and a pressure reducing station.				
	<i>Sub-Projects: 10629 - Canyon Oaks RW Main Extension</i>				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Construction	20.00%	0.00%	0.00%	
	Potable Water Replacement	80.00%			
	<b>Other Funding from: Proposition 84</b>			<b>\$1,975,517</b>	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10564	<b>Centrate Equalization Tank</b>	2 Continuing	Appr. Exp.	\$2,343,008 \$2,067,588	<b>\$0</b>
	Construct a centrate equalization tank at the centrate treatment facility.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Construction	25.00%		70.60%	29.40%
	Sanitation Replacement	75.00%			
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10565	<b>Rancho Las Virgenes Digester Cleaning and Repair</b>	1 Completed	Appr. Exp.	\$1,866,751 \$1,904,306	<b>\$0</b>
	To clean out and evaluate the condition of existing digesters # 1. The full scope of repairs is unknown at this time but could include coatings ,concrete patching, pipe and valve repairs, removal of the steam lances, and repairs to hatches and seals.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10567	<b>Programmable Logic Controller Upgrades</b>	2 Continuing	Appr. Exp.	\$332,850 \$79,700	<b>\$923,450</b>
	This project replaces programmable logic controllers (PLC's) with newer PLCs and provides necessary equipment upgrades (fiber optics, network switches and programming) to complete the installation. This is a program project which addresses Tapia in the first two years and centrate treatment in the third year. Design will occur in the first year for all facilities.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes
10589	<b>WIMS Software Implementation</b>	2 Completed	Appr. Exp.	\$32,350 \$94,190	<b>\$0</b>
	Purchase and installation of Water Information Management solution.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10593	<b>CIS Infinity Software Upgrade</b>	1 Continuing	Appr. Exp.	\$150,000 \$129,814	<b>\$0</b>
	Purchase and migrate to latest version of District's billing system.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10596	<b>Lift Stations Programmable Logic Controller Upgrades</b>	2 Deferred	Appr. Exp.	\$49,340 \$0	<b>\$0</b>
	This project replaces programmable logic controllers (PLC's) at the Lift Stations with newer PLCs and provides necessary equipment upgrades (fiber optics, network switches and programming) to complete the installation.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10608	<b>Rancho Amendment Bin and Conveyance Modification Project</b>	2 Completed	Appr. Exp.	\$2,070,518 \$2,070,518	<b>\$0</b>
	The project consists of installing a new smaller amendment bin and modification to the conveyor system to simplify the amendment conveyance process.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10611	<b>Tapia Duct Bank Infrastructure Upgrade</b>	2 Cancelled	Appr. Exp.	\$160,000 \$0	<b>\$0</b>
	Add new duct bank from the front gate to the chemical building with several intercept points along the way.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10619	<b>Summer Season 2013 TMDL Compliance</b>	1 Continuing	Appr. Exp.	\$640,000 \$137,985	<b>\$809,985</b>
	Construction of a 1MGD "side stream" treatment facility at Tapia to treat stream flow augmentation discharges to the 2013 TMDL limits of 1 mg/L total nitrogen and 0.1 mg/L total phosphorous. The cost estimate is based on membrane technology. The size is based on the maximum daily flow from 2013-2015.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Construction	25.00%	70.60%	29.40%	
	Sanitation Replacement	75.00%			
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10626	<b>Process Air Improvements</b>	2 Continuing	Appr. Exp.	\$5,729,710 \$769,575	<b>\$0</b>
	The first phase is to replace the existing Roots blowers with new, high efficiency, single stage blowers. To replace the air diffusers in the aeration basins with new full floor mounted fine bubble diffusers.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10629	<b>Canyon Oaks Park RW Main Extension</b>	2 Continuing	Appr. Exp.	\$399,780 \$7,295	<b>\$0</b>
	This extension will serve the City of Westlake Village's Canyon Oaks Park and eliminate a long private service line to Yerba Buena School.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Recycled Water Conservation	100.00%	70.60%	29.40%	
	<b>Other Funding from: Proposition 84</b>		<b>\$354,000</b>		
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10635	<b>Pure Water Project Las Virgenes-Triunfo</b>	2 Continuing	Appr. Exp.	\$3,667,427 \$140,370	<b>\$0</b>
	On August 1, 2016 the JPA Board selected indirect potable reuse using Las Virgenes Reservoir as the preferred scenario for the Basis of Design Report. This CIP will fund preliminary studies, outreach, CEQA analysis, preliminary design and final design.				
	<i>Sub-Projects: 10636-Mixing &amp; Dilution Study</i>				
	<i>10637-Facility Siting Study</i>				
	<i>10638-Demonstration Project</i>				
	<i>10650-Land Acquisition</i>				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	<b>Other Funding from: Title XVI</b>		<b>\$272,600</b>		
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes
10636	<b>Pure Water Project - Mixing and Dilution Study</b>	2 Continuing	Appr. Exp.	\$389,186 \$385,859	<b>\$0</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10638	<b>Pure Water Demonstration Project</b>	2 Continuing	Appr. Exp.	\$1,512,610 \$621,769	<b>\$2,001,159</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	<b>Other Funding from: B.O.R./CA Coastal Comm</b>			<b>\$1,100,000</b>	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10639	<b>Westlake Pump Station Roof Repair &amp; Improvements</b>	2 Completed	Appr. Exp.	\$108,975 \$119,698	<b>\$0</b>
	Repair leaking pump station roof.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10642	<b>Westlake Pump Station and Filtration Plant Landscaping</b>	2 Cancelled	Appr. Exp.	\$42,900 \$7,753	<b>\$0</b>
	Re-landscape areas near the Westlake Pump Station, and areas around the Westlake Filtration Plant.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10644	<b>Vehicle Replacement FY 17-18</b>	2 Completed	Appr. Exp.	\$175,000 \$179,080	<b>\$0</b>
	Systematic replacement of district fleet based on age and condition of vehicles.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes
10645	<b>Potable Water Rehabilitation FY 17-18</b>	2 Completed	Appr. Exp.	\$363,158 \$359,929	<b>\$0</b>
	Based on analysis of break history, facility age, pipe material, location and other distribution system indicators, this project will fund specific repair and/or replacement projects. In FY 17-18, Barrymore (No. 25) and Old Chimney (No. 23) pressure reducing stations will be rehabilitated.				
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	Yes



# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10651	<b>Tank Renovation: Equestrian Tank</b>	3 Completed	Appr. Exp.	\$10,000 \$16,224	<b>\$0</b>
	Repair tank where alkali-silica reactivity is indicated. Results from annual inspection will determine the timing of this project in the future. This project will be initiated following the completion of the Calabasas Tank renovation (IIP Project No. 10508).				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10653	<b>Tapia Rehab FY17-18</b>	2 Completed	Appr. Exp.	\$2,105,700 \$2,105,700	<b>\$0</b>
	Rehabilitation or replacement of equipment in three different areas of Tapia WRF: rehabilitation of primary clarifiers No. 4 & 5, replacement of grit and skimmings piping, and replacement of 12 (of 20) channel 4 slide gates on the secondary sedimentation basins.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10654	<b>Hilton Foundation Solar Carport System</b>	2 Cancelled	Appr. Exp.	\$300,000 \$1,184	<b>\$0</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10655	<b>Cornell Pump Station Upgrades</b>	2 Continuing	Appr. Exp.	\$100,000 \$72,900	<b>\$181,400</b>
	The project consists of evaluation and upgrading the Cornell Pump Station to modernize the electrical and mechanical equipment including VFD's and motors and evaluate if the natural gas system should be upgraded or converted to electricity. In addition opportunities for increased capacity of the pump station will be evaluated.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status	through June 30, 2019	FY19-20 Appropriations
10656	<b>Rancho Reliability Improvements</b>	Annual	Appr. \$100,000 Exp. \$0	<b>\$0</b>
	Replace or rehabilitate facilities and equipment at the Rancho facility based on failure, exceedance of useful life, or obsolescence. Specific projects are identified for each fiscal year.			
	Project Funding:		JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%	70.60%	29.40%
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes
10657	<b>Tapia Water Reclamation Facility Reliability Improvements</b>	3 Annual	Appr. \$100,000 Exp. \$72,216	<b>\$0</b>
	Based on analysis of break history, facility age, pipe material, location and other distribution system indicators, this project will fund specific repair and/or replacement projects.			
	Project Funding:		JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%	70.60%	29.40%
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes
10658	<b>Tapia Sluice Gate and Drive Replacement</b>	2 Continuing	Appr. \$556,600 Exp. \$0	<b>\$0</b>
	Replace existing gates in the tanks and channels at Tapia as well as drive mechanisms for flights and chains. Replace ten RAS gates in FY18-19.			
	Project Funding:		JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%	70.60%	29.40%
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No
10659	<b>Vehicle Replacement</b>	2 Annual	Appr. \$175,000 Exp. \$170,886	<b>\$0</b>
	Systematic replacement of district fleet based on age and condition of vehicles.			
	Project Funding:		JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%	0.00%	0.00%
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes
10660	<b>AMR IMPLEMENTATION</b>	2 Continuing	Appr. \$235,000 Exp. \$235,000	<b>\$350,000</b>
	Install Automated Meter Reading/Advanced Metering Infrastructure (AMR/AMI).			
	Project Funding:		JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%	0.00%	0.00%
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10661	<b>A/B Bus Electrical Modification</b>	3 Continuing	Appr. Exp.	\$100,000 \$0	<b>\$0</b>
	Study the feasibility of reconfiguring the Tapia electrical switch gear and then hire electrical team to make the modifications. Construction cost estimates will be developed following the completion of the feasibility study.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures		No
10662	<b>Potable Water System PLC Upgrade Phase I</b>	3 Deferred	Appr. Exp.	\$143,000 \$0	<b>\$0</b>
	Upgrade half of the potable water system programmable logic controllers (PLCs) to replace old PLC's that are no longer supported.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures		Yes
10663	<b>ERP System</b>	2 Continuing	Appr. Exp.	\$500,000 \$369,000	<b>\$1,000,000</b>
	Replacement of the Enterprise Resources Planning Program. This project will select and implement a new ERP program.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures		No
10664	<b>IT Capital Purchases</b>		Appr. Exp.	\$75,000 \$12,581	<b>\$0</b>
	Purchase of Information Technology related software and equipment.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures		Yes
10665	<b>Cordillera Tank Rehabilitation</b>	2 Continuing	Appr. Exp.	\$1,201,267 \$50,203	<b>\$0</b>
	Rehabilitation including interior and exterior coating, valve and appurtenance upgrades and replacements, restoration of deteriorated asphalt, and work to ensure up-to-date compliance for safety and water quality equipment.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Recycled Water Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures		No

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10666	<b>Calabasas Park Recycled Water Main Extension</b>	2 Continuing	Appr. Exp.	\$320,000 \$0	<b>\$0</b>
	Install approximately 1,200 LF of 6-8 inch pipeline to loop the existing recycled water system.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Recycled Water Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10667	<b>Tapia Headworks White Room Floor Plate Repair and Steel Framing Replacement</b>	2 Continuing	Appr. Exp.	\$55,000 \$45,223	<b>\$357,440</b>
	Modification or replacement is needed for the floor plates and steel framing floor plate supports in the white room located at Tapia's headworks building.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10668	<b>Rancho LV Storm Water Diversion Structure Replacement</b>	1 Continuing	Appr. Exp.	\$30,000 \$2,167	<b>\$11,767</b>
	Replacement of the two storm water diversion structures at the Rancho Las Virgenes Composting Facility. Increase the size and length of the farm field discharge pipeline.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10669	<b>Develop Tour Seating Area at Tapia &amp; Fish Tank Removal</b>	3 Continuing	Appr. Exp.	\$25,000 \$0	<b>\$0</b>
	Develop tour seating area at Tapia adjacent to the control building				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10670	<b>Centrate 20-Inch Valve Repair</b>	2 Continuing	Appr. Exp.	\$150,000 \$0	<b>\$114,000</b>
	Repair buried 20-inch Miliken valve at the centrate facility.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10671	<b>Saddle Peak Tank Rehabilitation</b>	2 Continuing	Appr. Exp.	\$1,028,880 \$46,818	<b>\$0</b>
	Rehabilitation including interior and exterior coating, valve and appurtenance upgrades and replacements, restoration of deteriorated asphalt, and work to ensure up-to-date compliance for safety and water quality equipment. Scheduled for FY19/20				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10672	<b>Stationary Emergency Generators for Critical Potable Water Pump Stations</b>	2 Continuing	Appr. Exp.	\$219,840 \$213,845	<b>\$168,028</b>
	This project is to study and design the installation of stationary emergency generators at several critical potable water pump stations including Jed Smith, Cold Canyon and Twin Lakes				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
10673	<b>New Valve Turning Truck</b>	3 Completed	Appr. Exp.	\$130,000 \$130,000	<b>\$0</b>
	Purchase of a specialized truck to meet current and future DDW requirements regarding the District's Valve Maintenance Program. This vehicle will come equipped with machinery and tools to clean valve stacks and safety turn valves.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10674	<b>Pressure Regulating Station Rehabilitation #45 (Kimberly Pump Station)</b>	2 Continuing	Appr. Exp.	\$180,000 \$14,065	<b>\$107,514</b>
	Install new supply piping, pressure reducing valves (Cla-Val) and isolation valves with corrosion control coatings applied.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10675	<b>Pressure Regulating Station Rehabilitation #23 (Old Chimney)</b>	2 Continuing	Appr. Exp.	\$180,000 \$15,337	<b>\$165,337</b>
	Install new supply piping, pressure reducing valves (Cla-Val) and isolation valves with corrosion control coatings applied.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10676	<b>Mobile Emergency Generators Purchase</b>	1 Completed	Appr. Exp.	\$300,000 \$256,787	<b>\$0</b>
	Purchase two (2) 225kW mobile generators that can be used alone or in parallel.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10677	<b>Generator Connections at Potable Water Pump Stations</b>	2 Completed	Appr. Exp.	\$45,000 \$45,000	<b>\$0</b>
	Replace generator connections at potable water pump stations				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10678	<b>Deerlake Tank and Twin Lakes Tank Pump Station</b>	2 Continuing	Appr. Exp.	\$465,000 \$0	<b>\$2,145,970</b>
	To construct additional 600,000 gallons of storage capacity and 620 GPM of pumping capacity in the Twin Lakes subsystem. The amount of District participation was approved in the Water System Design Report.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10679	<b>New Fire Panel for Building #8</b>	2 Continuing	Appr. Exp.	\$10,000 \$0	<b>\$100,000</b>
	Replace existing fire panel and all attached devices				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10680	<b>Rancho Las Virgenes Digester Cleaning and Repair</b>	2 Continuing	Appr. Exp.	\$533,694 \$437,904	<b>\$1,574,082</b>
	Clean out and make all necessary repairs to digesters #2. the scope of repairs is based on the recently completed rehabilitation of digester # 1.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10681	<b>Building No. 7 Furniture</b>	3 Completed	Appr. Exp.	\$75,000 \$70,255	<b>\$0</b>
	Replace carpet and furniture in building No. 7.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10682	<b>Rancho Las Virgenes: FOG Receiving Facilities</b>	3 Deferred	Appr. Exp.	\$30,000 \$0	<b>\$0</b>
	To conduct a study to determine the market for local high strength wastes (food waste, fats, oils, and grease (FOG)) that can be fed into the third digester. After completion of the study, the installation of facilities for receiving and conveying fats, oils, and grease (FOG) and food waste into the newly constructed third digester.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
10683	<b>Boardroom Audio/Video Upgrade</b>	2 Continuing	Appr. Exp.	\$60,000 \$5,000	<b>\$0</b>
	Upgrade the board room audio visual system.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
10684	<b>Upper Oaks Pump Station Electrical Upgrade</b>	3 Continuing	Appr. Exp.	\$10,000 \$0	<b>\$0</b>
	The Upper Oaks Pump Station capacity was increased to meet high demands in the sub-system. However the increase capacity limits the number of pumps that can be operated due to the increased electrical draw. This project will analyze and increase the electrical service to the pump station.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
10687	<b>Rancho Lighting Efficiency Upgrade</b>	3 Completed	Appr. Exp.	\$362,968 \$362,968	<b>\$0</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	<b>Other Funding from: SCE Incentive</b>		<b>\$50,000</b>		
	Estimated Impact on Annual Operating Expense	(\$11,529)	Anticipated Future Expenditures	No	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
10688	<b>Rancho Solar Generation Project - Phase II</b>	2 Continuing	Appr. Exp.	\$398,556 \$398,556	<b>\$198,000</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	<b>Other Funding from: Reimbursement by solar provider</b>			<b>\$105,000</b>	
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10689	<b>Rancho Fire Repair - Woolsey Fire</b>	2 New	Appr. Exp.	\$46,955 \$46,955	<b>\$1,942,500</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10690	<b>Westlake Filter Plant - Woolsey Fire</b>	1 New	Appr. Exp.	\$74,425 \$74,425	<b>\$1,942,500</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10691	<b>Headquarters and Remote Site Repair - LVMWD only - Woolsey Fire</b>	2 New	Appr. Exp.	\$75,993 \$75,993	<b>\$832,500</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Potable Water Replacement	100.00%		0.00%	0.00%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No
10692	<b>JPA Facility Repair - Woolsey Fire</b>	2 New	Appr. Exp.	\$46,112 \$46,112	<b>\$832,500</b>
	Project Funding:			JPA Share - LV:	JPA Share - TSD:
	Sanitation Replacement	100.00%		70.60%	29.40%
	Estimated Impact on Annual Operating Expense			Anticipated Future Expenditures	No



# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
60033	<b>Pavement Restoration Rancho</b>	3 New	Appr. Exp.	\$0 \$0	<b>\$533,320</b>
	Pavement restoration/slurry at Rancho				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
60046	<b>Building No. 8 Office Space Rehabilitation</b>	3 New	Appr. Exp.	\$0 \$0	<b>\$426,100</b>
	Replace carpet, paint, and other interior features are showing wear and have reached their useful life.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
70014	<b>Rancho Reliability Improvements FY 19-20</b>	2 Annual	Appr. Exp.	\$0 \$0	<b>\$100,000</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
70015	<b>Tapia Water Reclamation Facility Reliability Improvements FY 19-20</b>	2 Annual	Appr. Exp.	\$0 \$0	<b>\$100,000</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
70017	<b>Vehicle Replacement Program FY 19-20</b>	2 Annual	Appr. Exp.	\$0 \$0	<b>\$175,000</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status		through June 30, 2019	FY19-20 Appropriations
70018	<b>IT Capital Purchases - FY 19-20</b>	2 Annual	Appr. Exp.	\$0 \$0	<b>\$75,000</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
70023	<b>Calabasas Highlands Pipeline Repair</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$102,500</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
70027	<b>Troutdale Pipeline - Woolsey Fire</b>	1 New	Appr. Exp.	\$0 \$0	<b>\$330,000</b>
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
192001	<b>Electronic Document Management System</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$100,000</b>
	Implement an Electronic Document Management System (EDMS).				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
201808	<b>Tapia Effluent Pump Station 4160 V Feeder Relocation</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$100,000</b>
	Remove or abandon in place existing 4160 Volt feeders currently encased in the top slab of the Effluent Pump Station Wet Well, underneath the existing MCCs. Perform electrical design and replace with overhead 4160 Volt feeders. Ensure coordination with 480V switchgear improvements				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status	through June 30, 2019	FY19-20 Appropriations	
201810	<b>Tapia Tertiary Filters Rehabilitation</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$60,000</b>
	Tertiary Filters concrete rehabilitation. Approximately 25 locations that require a 1 square foot patching with rebar repair. Replace 45 metal plates (2' x 4') on the filter deck and fix concrete around the plates with proper joint sealer. Also include the repair of an electrical panel in the Filter gallery. Replace existing electric actuators at filter structure with new electric actuators. Program plant control system to function with both remote PLC control of actuators and local actuator control. Upgrade local controls to replace old filter annunciator panels which are currently located on the top deck of the filter structure. Potentially provide 1 local control panel for multiple filters. Provide weather protection for existing controls until replacement.				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Sanitation Replacement	100.00%	70.60%	29.40%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	Yes	
201817	<b>Equestrian Tank Concrete Column Repair</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$61,500</b>
	Rehabilitation of concrete column pedestals in Equestrian tank				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
201826	<b>Pressure Regulating Station Rehabilitation #55 (Hindu Temple)</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$180,000</b>
	Install new piping and isolation valves with corrosion control coatings applied				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	
201838	<b>Mobility Review</b>	2 New	Appr. Exp.	\$0 \$0	<b>\$50,000</b>
	Identify mobility requirements to support secure remote access to District's applications				
	Project Funding:		JPA Share - LV:	JPA Share - TSD:	
	Potable Water Replacement	100.00%	0.00%	0.00%	
	Estimated Impact on Annual Operating Expense		Anticipated Future Expenditures	No	

# Capital Improvement Project Detail, FY2019-20

Proj #	Project Name/Description	Priority/ Status	through June 30, 2019	FY19-20 Appropriations
<b>Total Capital Improvement Project Appropriations</b>				<b>\$21,459,390</b>
	<i>Total Other Funding</i>	\$3,857,117		
	<i>Total Estimated Impact on Annual Operating Expense</i>	(\$11,529)		
Appropriations by Fund		FY 2019-20 Appropriations	JPA Projects TSD Share	Net LVMWD Appropriations
	Potable Water Construction	\$661,568	\$0	\$661,568
	Potable Water Replacement	\$10,139,619	\$0	\$10,139,619
	Recycled Water Conservation	\$0	\$0	\$0
	Recycled Water Replacement	\$0	\$0	\$0
	Sanitation Construction	\$202,496	\$59,534	\$142,962
	Sanitation Replacement	\$10,455,707	\$2,779,978	\$7,675,729
	<b>FY 2019-20 GRAND TOTAL</b>	<b>\$21,459,390</b>	<b>\$2,839,512</b>	<b>\$18,619,878</b>