

LAS VIRGENES MUNICIPAL WATER DISTRICT

Fiscal Year 2021-22
Budget Addendum



4232 Las Virgenes Road
Calabasas, CA 91302



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

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**



**Secretary
Lee Renger
Director, Division 3**



**Director
Charles Caspary
Director, Division 1**

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

**W. Keith Lemieux
Counsel**

**Joe McDermott, P.E.
Director of Engineering and External Affairs**

**John Zhao, P.E.
Director of Facilities and Operations**

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

**Angela L. Saccareccia CPA
Finance Manager**



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2020-21 BUDGET OVERVIEW

In June 2020, the Board adopted the Fiscal Year (FY) 2020-21 budget and approved the FY 2021-22 Budget Plan. The purpose of preparing a two-year budget is to improve long-range and strategic planning, financial management, and program monitoring over a multi-year period. The Fiscal Year 2021-2022 budget addendum provides estimated actuals for fiscal year 2020-21 and reflects any updates from the fiscal year 2021-22 approved budget plan.

The Fiscal Year 2021-22 budget for operating expenses is \$58.7 million. The net operating income in FY 2021-22 is \$12.2 million. Operating expenses increased from the budget plan by \$1.0 million, which was comprised of \$207.2 thousand in Potable Water, \$236.5 thousand in Sanitation, and \$556.3 thousand in shared costs allocated across all funds. A summary of changes is represented in the table below:

Summary of Significant Changes Operating Expenses Fiscal Year 2021-2022

Intrusion Detection and Intrusion Prevention Technologies	\$ 50,000
Office 365 Upgrade	90,000
Turbidity Meters at Westlake	67,236
Climate Action Sustainability Plan	55,000
Tyler ERP System Annual Maintenance	187,000
Upgrade Finance Administrative Assistant position	22,900
Upgrade Senior Accountant to Accounting Supervisor	8,400
Add Program Manager position for Pure Water Project	297,900
Allocation from Increase in JPA Operating Costs	236,510
	\$ 1,014,946

Fiscal Year 2021-22 Capital Budget for new appropriations is \$20.9 million, which is a net decrease of \$2.1 million. The District expects to receive an offset of \$8.9 million which includes grants and insurance proceeds. There are also \$30.7 million in carryforward capital projects. A summary of changes is represented in the table below. Sanitation and Recycled Water projects below represent LV portion only.

Summary of Significant Changes Capital Improvement Projects Fiscal Year 2021-22

	Budget Plan	Proposed	Adjustments
10642-Westlake Pump Station & Filter Plant Land	\$ 57,952	\$ 66,004	\$ 8,032
10651-Equestrian Tank	170,475	70,475	(100,000)
10690 Westlake Filter Plant-Woolsey Fire	3,926,524	3,176,524	(750,000)
10694-Building #8 Office Space Rehabilitation	558,000	483,000	(75,000)
10723-Multi Site Security	74,250	224,250	150,000
10729-Mobile Generators	150,000	153,300	3,300
10757-Pump Station Efficiency Project	-	75,000	75,000
10758-Vulnerability Management Program	-	100,000	100,000
10760-Building #1 Improvements	-	600,000	600,000
10635-Pure Water Project	5,824,157	4,412,157	(1,412,000)
10667-Tapia Headworks White Room	-	13,948	13,948
10668-Rancho Storm Water Diversion	186,668	-	(186,668)
10739-Rancho Generator Study	409,014	360,353	(48,361)
10742-Lift Station Improvements	889,560	783,660	(105,900)
10745-003 Discharge Rehabilitation	543,126	472,526	(70,600)
10749-Tapia Influent Pump Replacement	279,576	-	(279,576)
10754-Rancho Valve in Street Replacement	178,971	-	(178,971)
10767-Rancho Solar and Battery	-	154,261	154,261
10768-Refurbish Centrifuge #1	-	70,600	70,600
	\$13,248,293	\$11,133,957	(\$2,114,333)

DISTRICT STAFFING PLAN

FY 2020-21 - FY 2021-22

Business Unit	DIVISION Dept/Section	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Auth Positions	Filled as 6/3/2020	2020-21 Proposed Positions	2021-22 Proposed Positions
	BOARD & GENERAL MANAGER						
701121	Administration	2.0	2.0	2.0	2.0	2.0	2.0
TOTAL GENERAL MANAGER		2.0	2.0	2.0	2.0	2.0	2.0

Business Unit	DIVISION Dept/Section	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Auth Positions	Filled as 6/3/2020	2020-21 Proposed Positions	2021-22 Proposed Positions
	ENGINEERING & EXTERNAL AFFAIRS						
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	2.0	2.0
701221	Customer Service Operations	15.0	15.0	15.0	4.0	5.0	5.0
701222	Customer Service Office	-	-	-	10.0	11.0	11.0
701226	Customer Service Programs	3.0	3.0	3.0	-	-	-
701223	Resource/Watershed Conservation	3.0	3.0	3.0	2.0	3.0	3.0
701230	Public Information	3.0	3.0	3.0	3.0	3.0	3.0
701350	Technical Services Division	9.0	9.0	9.0	8.0	9.0	10.0
TOTAL ENGINEERING & EXTERNAL AFFAIRS		36.0	36.0	36.0	30.0	35.0	36.0

Business Unit	DIVISION Dept/Section	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Auth Positions	Filled as 6/3/2020	2020-21 Proposed Positions	2021-22 Proposed Positions
	FACILITIES & OPERATIONS						
701310	Administration	2.0	2.0	3.0	3.0	3.0	3.0
701320	Facilities Maintenance-Admin	0.7	0.7	0.7	1.0	1.0	1.0
701326	Electrical/Instrumentation-Maint	7.0	7.0	7.0	5.0	6.0	6.0
701321	Facilities Maintenance-Maint	8.0	8.0	8.0	8.0	10.0	10.0
701325	Facilities Maintenance-Fleet	1.0	1.0	1.0	1.0	1.0	1.0
701330	Water Division-Admin	0.3	0.3	0.3	1.0	1.0	1.0
701331	Water Treatment & Production	11.0	11.0	11.0	11.0	12.0	12.0
701322	Construction	6.0	6.0	6.0	4.0	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	8.0	8.0	8.0	9.0	9.0	9.0
701343	Reclamation Division-Composting	7.0	7.0	7.0	7.0	7.0	7.0
TOTAL FACILITIES & OPERATIONS		60.0	60.0	61.0	59.0	65.0	65.0

Business Unit	DIVISION Dept/Section	2017-18 Auth Positions	2018-19 Auth Positions	2019-20 Auth Positions	Filled as 6/3/2020	2020-21 Proposed Positions	2021-22 Proposed Positions
	FINANCE & ADMINISTRATION						
701410	Administration	2.0	2.0	2.0	1.0	2.0	2.0
701420	Information Systems	6.0	6.0	6.0	7.0	8.0	8.0
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	7.0	9.0	9.0
TOTAL FINANCE & ADMINISTRATION		19.0	19.0	19.0	17.0	21.0	21.0

TOTAL AGENCY STAFF POSITIONS		117.0	117.0	118.0	108.0	123.0	124.0
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**Las Virgenes Municipal Water District
Summary of All Units**

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY20-21 Est. Actual	FY 21-22 Budget
OPERATING REVENUES							
4000 Water Sales	\$32,957,152	\$38,520,325	\$37,089,127	\$39,513,870	\$41,394,067	\$44,139,081	\$43,014,275
4151 Conservation Violation Charge	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4152 Penalty for Unsustainable Wtr Use	\$1,066,299	\$1,648,618	\$1,734,539	\$1,573,331	\$0	\$2,015,320	\$0
4155 Temporary Meter Fees	2,400	2,800	2,850	4,470	3,100	4,767	3,100
4160 Late Payment Fees	137,499	144,417	120,665	233,154	188,000	79,186	188,000
4170 Water Usage - Accidents	18,491	74,791	47,654	20,771	29,600	17,590	29,600
4175 PW Supplement to RW	1,876,640	1,585,688	1,540,184	843,720	1,556,300	652,645	1,546,820
4215 RW Sales - Calabasas	566,320	607,966	584,774	639,978	613,830	755,556	626,107
4220 RW Sales - LV Valley	198,427	293,895	252,665	251,629	277,500	384,108	283,050
4225 RW Sales - Calabasas MWD	1,179,349	1,383,462	1,241,766	1,329,912	1,434,120	1,686,852	1,462,802
4230 RW Sales - Western	2,262,085	2,873,297	2,652,126	2,733,128	2,876,010	2,677,727	2,933,530
4260 Sanitation Service Fees	18,338,770	18,569,910	18,680,600	18,564,838	18,982,000	18,773,180	19,361,640
4270 Consol Sewer District Fees	236,004	213,000	213,000	213,000	215,000	215,000	215,000
4400 MWD Conser Credit	19,750	0	0	172,840	0	0	0
4421 Prop 50 - IRWMP	33,451	0	25,219	(4,388)	0	0	0
4505 Other Income from Operations	803,221	798,943	734,508	1,128,629	974,708	963,049	990,002
TOTAL OPERATING REVENUES	\$59,695,858	\$66,717,112	\$64,919,677	\$67,218,882	\$68,544,235	\$72,364,061	\$70,653,926
SOURCE OF SUPPLY							
5000 Purchased Water - MWD	19,848,993	20,516,114	21,950,622	21,369,476	22,809,888	24,613,316	23,505,136
5054 Draw from Reservoir	246,640	1,123,796	(790,045)	185,372	852,550	242,322	926,640
5100 Purchased Water - JPA RWTR	1,369,024	1,603,106	1,503,857	1,799,462	1,838,192	1,892,315	1,954,050
5105 Purchased Water - Ventura Co.	232,797	235,137	185,223	250,901	316,649	267,414	326,726
5110 Purchased Water - Simi Dist. #8	45,800	56,709	55,850	46,181	62,910	64,482	64,912
5115 Purchased Water - Potable Suppl	1,842,516	1,547,136	1,540,184	813,700	1,556,300	652,645	1,546,820
5125 Water Supply - LVR Adjustment	23,327	492,895	(70,912)	297,169	169,613	623,496	174,397
Sub-total	\$23,609,097	\$25,574,893	\$24,374,779	\$24,762,261	\$27,606,102	\$28,355,991	\$28,498,681
PURCHASED SERVICES							
5735 Share of JPA Net Expenses	9,013,414	9,545,571	9,766,870	9,510,997	10,758,000	13,398,081	10,654,046
5740 City of Los Angeles	380,730	447,386	483,920	383,887	605,900	578,359	531,300
Sub-total	\$9,394,144	\$9,992,957	\$10,250,790	\$9,894,884	\$11,363,900	\$13,976,440	\$11,185,346
OPERATING EXPENSES							
5400 Labor	1,344,331	1,264,386	1,449,919	1,397,953	1,365,000	1,260,767	1,347,000
5405.1 Energy	999,620	1,044,150	975,362	1,006,575	947,000	1,319,456	972,000
5405.2 Telephone	86,561	79,081	58,472	68,589	66,600	54,877	66,600
5405.3 Gas	12,777	15,721	14,646	11,736	20,500	23,022	20,500
5405.4 Water	11,816	11,293	13,284	14,496	25,800	20,143	25,800
5410 Supplies/Material	200,255	235,700	256,435	192,124	217,000	146,230	217,000
5410.10 Hypochlorite	5,528	21,431	15,416	4,185	15,000	11,333	15,000
5415 Outside Services	91,790	71,184	123,578	224,653	137,000	177,317	204,000
5417 Odor Control	2,280	0	0	0	0	19,467	0
5420 Permits and Fees	125,292	101,550	108,784	115,111	47,020	165,453	47,020
5425 Consulting Services	0	68,159	13,585	29,744	5,000	0	5,000
Sub-total	\$2,880,250	\$2,912,655	\$3,029,481	\$3,065,166	\$2,845,920	\$3,198,065	\$2,919,920
MAINTENANCE EXPENSES							
5500 Labor	952,706	978,017	1,077,441	821,470	820,593	659,303	869,785
5510 Supplies/Material	126,892	163,026	299,135	272,705	182,500	187,426	182,500
5515 Outside Services	210,030	296,562	855,429	463,742	391,622	439,775	462,852
5518 Building Maintenance	13,161	13,172	17,197	43,710	68,276	54,957	69,725
5520 Permits and Fees	13,793	18,398	15,234	9,579	25,000	18,537	25,000
5530 Capital Outlay	0	2,747	8,973	40,140	80,000	125	147,236
Sub-total	\$1,316,582	\$1,471,922	\$2,273,409	\$1,651,346	\$1,567,991	\$1,360,123	\$1,757,098

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY20-21 Est. Actual	FY 21-22 Budget
SPECIALTY EXPENSES							
5700 SCADA Services	111,784	51,030	95,801	172,319	140,029	92,648	145,960
5710.2 Technical Services	35,771	23,652	35,600	34,237	61,466	2,987	68,603
5715.2 Other Lab Services	7,975	12,120	33,739	9,796	41,800	16,863	41,800
5715.3 Tapia Lab Sampling	65,592	75,180	90,697	66,663	102,044	44,910	106,584
5725 Gen Supplies/Small Tools	11,992	3,291	9,294	10,345	3,000	32,751	3,000
7202 Allocated Lab Expense	186,186	196,840	217,626	276,271	298,542	292,701	312,048
Sub-total	\$419,300	\$362,113	\$482,757	\$569,631	\$646,881	\$482,860	\$677,995
PUBLIC INFORMATION							
6602 School Education Program	174,587	134,873	162,222	124,904	145,000	122,285	145,000
6604 Public Education Program	127,047	88,923	64,038	20,599	95,000	26,076	95,000
6606 Community Group Outreach	1,161	0	484	13,948	5,745	0	5,983
6608 Intergovernmental Coordination	3,365	3,258	7	0	0	0	0
Sub-total	\$306,160	\$227,054	\$226,751	\$159,451	\$245,745	\$148,361	\$245,983
FIELD CONSERVATION							
6639 Turf Removal Program	755	0	0	0	0	0	0
6640 RainBarrel Program	56,594	0	29,636	0	11,002	0	11,045
6709 WBIC Irrigation Controller	0	0	311,918	415,169	251,113	78,099	251,161
Sub-total	\$57,349	\$0	\$341,554	\$415,169	\$262,115	\$78,099	\$262,206
COMMUNITY CONSERVATION EDUCATION							
6742 Demonstration Garden Grant	4,565	863	0	0	10,000	0	10,000
6749 Residential Customer Training	12,154	13,389	0	0	8,000	0	8,000
Sub-total	\$16,719	\$14,252	\$0	\$0	\$18,000	\$0	\$18,000
RESOURCE CONSERVATION							
6785 Watershed Programs	13,164	20,818	49,164	2,500	46,622	3,333	46,931
6790 Back Flow Protection	26,412	25,906	54,055	199,212	121,017	155,859	120,535
Sub-total	\$39,576	\$46,724	\$103,219	\$201,712	\$167,639	\$159,192	\$167,466
ADMINISTRATIVE EXPENSES							
6260 Rental Charge - Facility Repl	321,341	302,000	301,063	304,902	290,357	256,715	290,357
6516 Other Professional Services	3,547	23,000	16,400	94,805	75,000	46,593	0
7135.1 Property Insurance	31,115	38,031	43,627	61,876	0	67,983	0
7135.4 Earthquake Insurance	49,969	60,399	64,131	65,483	0	67,305	0
7145 Claims Paid	19,953	77,773	35,213	131,537	0	13,087	0
7155 Other Expense	3,170	(7,089)	8,319	0	0	(11,532)	0
Allocated Insurance	0	0	0	0	259,272	0	272,236
7203 Allocated Building Maint	83,651	89,824	153,010	102,595	115,393	147,151	96,643
7205 Allocated Legal	14,159	17,494	33,915	12,639	20,000	13,355	20,000
7225 Allocated Support Services	1,936,098	2,095,360	2,338,049	2,848,122	3,122,290	2,919,267	3,246,275
7226 Allocated Operations Services	5,333,194	5,717,446	5,845,681	6,538,699	8,512,012	7,382,641	8,751,477
Sub-total	\$7,796,197	\$8,414,238	\$8,839,408	\$10,160,658	\$12,394,324	\$10,902,566	\$12,676,988
TOTAL OPERATING EXPENSES	\$45,835,374	\$49,016,808	\$49,922,148	\$50,880,278	\$57,118,618	\$58,661,698	\$58,409,683
NET OPERATING INCOME (LOSS)	\$13,860,484	\$17,700,304	\$14,997,529	\$16,338,604	\$11,425,617	\$13,702,363	\$12,244,243

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY20-21 Est. Actual	FY 21-22 Budget
OPERATING REVENUES							
4000 Water Sales	32,957,152	38,520,325	37,089,127	39,513,870	41,392,267	44,139,081	43,012,475
4152 Penalty for Unsustainable Wtr Use	1,066,299	1,648,618	1,734,539	1,573,331	0	2,015,320	0
4155 Temporary Meter Fees	2,400	2,750	2,850	4,470	3,000	4,767	3,000
4160 Late Payment Fees	91,598	103,006	87,556	169,408	138,000	(60)	138,000
4170 Water Usage - Accidents	18,491	74,791	47,654	20,771	29,500	17,590	29,500
4175 PW Supplement to RW	1,876,640	1,585,688	1,540,184	843,720	1,556,300	652,645	1,546,820
4400 MWD Conser Credit	19,750	0	0	172,840	0	0	0
4421 Prop 50 - IRWMP	33,451	0	25,219	(4,388)	0	0	0
4505 Other Income from Operations	199,467	215,696	210,390	537,679	210,000	324,872	210,000
TOTAL OPERATING REVENUES	\$36,265,248	\$42,150,874	\$40,737,519	\$42,831,701	\$43,329,067	\$47,154,215	\$44,939,795
SOURCE OF SUPPLY							
5000 Purchased Water - MWD	19,848,993	20,516,114	21,950,622	21,369,476	22,809,888	24,613,316	23,505,136
5054 Draw from Reservoir	246,640	1,123,796	(790,045)	185,372	852,550	242,322	926,640
5105 Purchased Water - Ventura Co.	232,797	235,137	185,223	250,901	316,649	267,414	326,726
5110 Purchased Water - Simi Dist. #8	45,800	56,709	55,850	46,181	62,910	64,482	64,912
5125 Water Supply - LVR Adjustment	23,327	492,895	(70,912)	297,169	169,613	623,496	174,397
Sub-total	\$20,397,557	\$22,424,651	\$21,330,738	\$22,149,099	\$24,211,610	\$25,811,030	\$24,997,811
OPERATING EXPENSES							
5400 Labor	1,186,872	1,123,104	1,323,520	1,397,953	1,220,000	1,128,670	1,200,000
5405.1 Energy	923,493	968,759	892,947	910,671	855,500	1,185,297	880,500
5405.2 Telephone	68,369	64,622	48,288	60,901	53,600	40,220	53,600
5405.3 Gas	12,777	15,721	14,646	11,736	20,500	23,022	20,500
5405.4 Water	11,036	10,361	12,154	13,233	25,000	18,800	25,000
5410 Supplies/Material	200,255	235,700	256,435	192,124	217,000	146,230	217,000
5410.2 Chlorine	0	0	0	0	0	0	0
5410.10 Hypochlorite	5,528	21,431	15,416	4,185	15,000	11,333	15,000
5410.12 Septum	0	0	0	0	0	0	0
5415 Outside Services	91,790	71,184	123,578	224,653	137,000	177,317	204,000
5420 Permits and Fees	106,471	83,678	94,972	108,209	41,020	154,286	41,020
5425 Consulting Services	0	68,159	13,585	29,744	5,000	0	5,000
Sub-total	\$2,606,591	\$2,662,719	\$2,795,541	\$2,953,409	\$2,589,620	\$2,885,175	\$2,661,620
MAINTENANCE EXPENSES							
5500 Labor	905,204	927,196	1,022,799	774,382	766,128	639,162	812,909
5510 Supplies/Material	122,284	148,241	287,803	225,639	169,000	149,007	169,000
5515 Outside Services	177,667	262,790	827,955	406,656	338,026	382,727	414,380
5518 Building Maintenance	13,161	13,172	17,197	43,710	68,276	54,957	69,725
5520 Permits and Fees	13,793	18,398	15,234	9,579	25,000	18,537	25,000
5530 Capital Outlay	0	2,747	5,520	40,140	40,000	125	107,236
Sub-total	\$1,232,109	\$1,372,544	\$2,176,508	\$1,500,106	\$1,406,430	\$1,244,516	\$1,598,250
SPECIALTY EXPENSES							
5700 SCADA Services	110,966	50,790	95,801	172,319	140,029	92,648	145,960
5710.2 Technical Services	35,771	23,652	35,600	34,237	61,466	2,987	68,603
5715.2 Other Lab Services	7,975	12,120	33,739	9,796	41,800	16,863	41,800
5715.3 Tapia Lab Sampling	65,592	75,180	90,697	66,663	102,044	44,910	106,584
5725 Gen Supplies/Small Tools	11,992	3,291	9,294	10,345	3,000	32,751	3,000
7202 Allocated Lab Expense	186,186	196,840	217,626	276,271	298,542	292,701	312,048
Sub-total	\$418,482	\$361,873	\$482,757	\$569,631	\$646,881	\$482,860	\$677,995

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY20-21 Est. Actual	FY 21-22 Budget
PUBLIC INFORMATION							
6602 School Education Program	174,587	134,873	162,222	124,904	145,000	122,285	145,000
6604 Public Education Program	127,047	88,923	64,038	20,599	95,000	26,076	95,000
6606 Community Group Outreach	1,161	0	484	13,948	5,745	0	5,983
6608 Intergovernmental Coordination	3,365	3,258	7	0	0	0	0
Sub-total	\$306,160	\$227,054	\$226,751	\$159,451	\$245,745	\$148,361	\$245,983
FIELD CONSERVATION							
6639 Turf Removal Program	755	0	0	0	0	0	0
6640 RainBarrel Program	56,594	0	29,636	0	11,002	0	11,045
6709 WBIC Irrigation Controller	0	0	311,918	415,169	251,113	78,099	251,161
Sub-total	\$57,349	\$0	\$341,554	\$415,169	\$262,115	\$78,099	\$262,206
COMMUNITY CONSERVATION EDUCATION							
6742 Demonstration Garden Grant	4,565	863	0	0	10,000	0	10,000
6749 Residential Customer Training	12,154	13,389	0	0	8,000	0	8,000
Sub-total	\$16,719	\$14,252	\$0	\$0	\$18,000	\$0	\$18,000
RESOURCE CONSERVATION							
6785 Watershed Programs	13,164	20,818	49,164	2,500	46,622	3,333	46,931
6790 Back Flow Protection	25,352	22,706	53,710	176,622	118,017	155,612	117,535
Sub-total	\$38,516	\$43,524	\$102,874	\$179,122	\$164,639	\$158,945	\$164,466
ADMINISTRATIVE EXPENSES							
6260 Rental Charge - Facility Repl	273,933	257,557	265,057	260,003	255,375	223,984	255,375
6516 Other Professional Services	3,547	11,500	15,250	92,805	39,975	46,593	0
7135.1 Property Insurance	31,115	38,031	43,627	61,876	0	67,983	0
7135.4 Earthquake Insurance	49,969	60,399	64,131	65,483	0	67,305	0
7145 Claims Paid	19,953	77,773	35,213	131,537	0	13,087	0
7155 Other Expense	3,170	(7,089)	8,319	0	0	(11,532)	0
Allocated Insurance	0	0	0	0	259,272	0	272,236
7203 Allocated Building Maint	83,651	89,824	153,010	102,595	115,393	147,151	96,643
7205 Allocated Legal	9,709	17,494	33,915	12,639	20,000	13,355	20,000
7225 Allocated Support Services	1,522,985	1,694,825	1,868,349	2,151,512	2,452,946	2,305,297	2,608,317
7226 Allocated Operations Services	4,206,635	4,280,600	4,373,471	4,655,106	6,459,746	5,499,517	6,783,777
Sub-total	\$6,204,667	\$6,520,914	\$6,860,342	\$7,533,556	\$9,602,707	\$8,372,741	\$10,036,348
TOTAL OPERATING EXPENSES	\$31,278,150	\$33,627,531	\$34,317,065	\$35,459,543	\$39,147,747	\$39,181,728	\$40,662,679
NET OPERATING INCOME (LOSS)	\$4,987,098	\$8,523,343	\$6,420,454	\$7,372,158	\$4,181,320	\$7,972,487	\$4,277,116

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est. Actual	FY 21-22 Budget
OPERATING REVENUES							
4050 Temporary Meter Charge	\$0	\$0	\$0	\$0	\$1,800	\$0	\$1,800
4055 Water Sales	0	0	0	151,961	0	0	0
4155 Temporary Meter Installation Fees	0	50	0	0	100	0	100
4160 Late Payment Fees	6,924	6,079	4,197	5,953	10,000	26,817	10,000
4170 Water Usage - Accidents	0	0	0	0	100		100
4215 RW Sales - Calabasas	566,320	607,966	584,774	639,978	613,830	755,556	626,107
4220 RW Sales - LV Valley	198,427	293,895	252,665	251,629	277,500	384,108	283,050
4225 RW Sales - Calabasas MWD	1,179,349	1,383,462	1,241,766	1,329,912	1,434,120	1,686,852	1,462,802
4230 RW Sales - Western	2,262,085	2,873,297	2,652,126	2,733,128	2,876,010	2,677,727	2,933,530
4505 Other Income from Operations	603,754	583,247	524,118	590,950	764,708	638,177	780,002
TOTAL OPERATING REVENUES	\$4,816,859	\$5,747,996	\$5,259,646	\$5,703,511	\$5,978,168	\$6,169,236	\$6,097,491
SOURCE OF SUPPLY							
5100 Purchased Water - JPA RWTR	1,369,024	1,603,106	1,503,857	1,799,462	1,838,192	1,892,315	1,954,050
5115 Purchased Water - Potable Suppl	1,842,516	1,547,136	1,540,184	813,700	1,556,300	652,645	1,546,820
Sub-total	\$3,211,540	\$3,150,242	\$3,044,041	\$2,613,162	\$3,394,492	\$2,544,960	\$3,500,870
OPERATING EXPENSES							
5400 Labor	145,110	140,697	126,233	0	145,000	130,580	147,000
5405.1 Energy	6,329	6,030	5,689	6,348	6,500	8,661	6,500
5420 Permits and Fees	4,267	1,319	6,336	1,080	3,000	3,651	3,000
Sub-total	\$155,706	\$148,046	\$138,258	\$7,428	\$154,500	\$142,891	\$156,500
MAINTENANCE EXPENSES							
5500 Labor	3,484	663	1,986	167	2,607	931	2,723
5510 Supplies/Material	1,047	3,060	185	10	1,500	0	1,500
5515 Outside Services	0	0	0	0	5,516	0	0
Sub-total	\$4,531	\$3,723	\$2,171	\$177	\$9,623	\$931	\$4,223
RESOURCE CONSERVATION							
6790 Back Flow Protection	1,060	3,200	345	22,590	3,000	247	3,000
Sub-total	\$1,060	\$3,200	\$345	\$22,590	\$3,000	\$247	\$3,000
ADMINISTRATIVE EXPENSES							
6260 Rental Charge - Facility Repl	17,974	16,968	12,842	17,196	12,368	13,653	12,368
6516 Other Professional Services	0	0	0	0	1,350	0	0
7225 Allocated Support Services	143,255	137,392	157,813	179,513	183,671	159,423	222,958
7226 Allocated Operations Services	409,520	480,968	423,645	486,730	605,884	534,736	712,810
Sub-total	\$570,749	\$635,328	\$594,300	\$683,439	\$803,273	\$707,812	\$948,136
TOTAL OPERATING EXPENSES	\$3,943,586	\$3,940,539	\$3,779,115	\$3,326,796	\$4,364,889	\$3,396,841	\$4,612,729
NET OPERATING INCOME (LOSS)	\$873,273	\$1,807,457	\$1,480,531	\$2,376,715	\$1,613,279	\$2,772,394	\$1,484,762

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est. Actual	FY 21-22 Budget
OPERATING REVENUES							
4160 Late Payment Fees	\$38,977	\$35,332	\$28,912	\$57,793	\$40,000	\$52,430	\$40,000
4260 Sanitation Service Fees	18,338,770	18,569,910	18,680,600	18,564,838	18,982,000	18,773,180	19,361,640
4270 Consol Sewer District Fees	236,004	213,000	213,000	213,000	215,000	215,000	215,000
TOTAL OPERATING REVENUES	\$18,613,751	\$18,818,242	\$18,922,512	\$18,835,631	\$19,237,000	\$19,040,610	\$19,616,640
PURCHASED SERVICES							
5735 Share of JPA Net Expenses	9,013,414	9,545,571	9,766,870	9,510,997	10,758,000	13,398,081	10,654,046
5740 City of Los Angeles	380,730	447,386	483,920	383,887	605,900	578,359	531,300
Sub-total	\$9,394,144	\$9,992,957	\$10,250,790	\$9,894,884	\$11,363,900	\$13,976,440	\$11,185,346
OPERATING EXPENSES							
5400 Labor	12,349	585	166	0	0	1,518	0
5405.1 Energy	69,798	69,361	76,726	89,556	85,000	125,498	85,000
5405.2 Telephone	18,192	14,459	10,184	7,688	13,000	14,657	13,000
5405.4 Water	780	932	1,130	1,263	800	1,343	800
5417 Odor Control	2,280	0	0	0	0	19,467	0
5420 Permits and Fees	14,554	16,553	7,476	5,822	3,000	7,516	3,000
Sub-total	\$117,953	\$101,890	\$95,682	\$104,329	\$101,800	\$169,999	\$101,800
MAINTENANCE EXPENSES							
5500 Labor	44,018	50,158	52,656	46,921	51,858	19,209	54,153
5510 Supplies/Material	3,561	11,725	11,147	47,056	12,000	38,419	12,000
5515 Outside Services	32,363	33,772	27,474	57,086	48,080	57,048	48,472
5530 Capital Outlay	0	0	3,453	0	40,000	0	40,000
Sub-total	\$79,942	\$95,655	\$94,730	\$151,063	\$151,938	\$114,676	\$154,625
SPECIALTY EXPENSES							
5700 SCADA Services	818	240	0	0	0	0	0
Sub-total	\$818	\$240	\$0	\$0	\$0	\$0	\$0
ADMINISTRATIVE EXPENSES							
6260 Rental Charge - Facility Repl	29,434	27,475	23,164	27,703	22,614	19,078	22,614
6516 Other Professional Services	0	11,500	1,150	2,000	33,675	0	0
7205 Allocated Legal	4,450	0	0	0	0	0	0
7225 Allocated Support Services	269,858	263,143	311,887	517,097	485,673	454,547	415,000
7226 Allocated Operations Services	717,039	955,878	1,048,565	1,396,863	1,446,382	1,348,388	1,254,890
Sub-total	\$1,020,781	\$1,257,996	\$1,384,766	\$1,943,663	\$1,988,344	\$1,822,014	\$1,692,504
TOTAL OPERATING EXPENSES	\$10,613,638	\$11,448,738	\$11,825,968	\$12,093,939	\$13,605,982	\$16,083,128	\$13,134,275
NET OPERATING INCOME (LOSS)	\$8,000,113	\$7,369,504	\$7,096,544	\$6,741,692	\$5,631,018	\$2,957,482	\$6,482,365

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
BOARD EXPENSES							
6000 Directors' Fees	\$87,460	\$84,040	\$80,740	\$68,420	\$90,000	\$75,387	\$90,000
6005 Directors' Benefits	79,640	78,735	71,342	59,741	93,084	71,798	90,730
6005.1 OPEB	5,934	8,746	8,706	9,188	14,684	23,220	13,441
6010 Directors' Conference Expenses	32,859	36,053	41,271	35,635	50,000	8,252	50,000
6015 Directors' Miscellaneous	826	92	4,585	7,097	5,000	1,276	5,000
6020 Election Expense	292	0	296	0	50,000	442	0
Sub-total	\$207,011	\$207,666	\$206,940	\$180,081	\$302,768	\$180,375	\$249,171
PAYROLL EXPENSES							
6100 Staff Salaries	11,623,948	11,468,916	12,373,782	12,550,018	13,610,739	10,882,223	14,203,615
6102 Staff Overtime	415,792	481,487	641,502	498,632	298,457	483,368	306,286
6105 Staff Benefits	3,452,754	3,798,650	2,592,466	1,032,095	5,769,702	4,659,850	6,305,975
6105.1 OPEB	710,388	1,163,038	1,342,970	1,685,396	1,600,342	1,568,122	1,600,804
6106 Pension Expense	396,000	0	0	0	1	1	2
6110 Staff Taxes	1,187,653	1,169,346	1,218,658	954,546	1,290,276	805,461	1,318,976
Sub-total	\$17,786,535	\$18,081,437	\$18,169,378	\$16,720,686	\$22,569,517	\$18,399,025	\$23,735,658
6115 Staff Costs Recovered	(8,178,113)	(7,786,668)	(8,204,046)	(8,017,252)	(8,155,438)	(5,809,187)	(8,337,199)
Net Payroll Expenses	\$9,608,422	\$10,294,769	\$9,965,332	\$8,703,434	\$14,414,079	\$12,589,838	\$15,398,459
OFFICE EQUIPMENT & POSTAGE							
6200 Forms, Supplies & Postage	85,294	70,961	77,917	60,241	98,040	58,429	99,170
6205 Equipment Rental	6,281	6,120	6,465	6,465	6,400	13,809	6,400
6210 Equipment Repairs	1,439	2,813	106	0	8,000	0	8,000
6215 Equipment Maintenance	345,890	385,504	404,385	380,744	449,700	424,790	704,700
6220 Outside Services	283,769	350,978	375,591	357,487	782,762	468,276	582,762
6225 Radio Maintenance Expense	31,316	16,065	42,622	5,133	15,000	9,224	15,000
6230 Safety Equipment	35,867	49,829	28,090	28,805	43,450	17,734	28,450
6235 Records Management	44,437	44,041	8,742	8,355	10,000	8,542	10,000
6250 Equipment Interest Expense	6,961	5,469	3,864	2,127	2,400	513	2,400
Sub-total	\$841,254	\$931,780	\$947,782	\$849,357	\$1,415,752	\$1,001,317	\$1,456,882
PROFESSIONAL SERVICES							
6500 Legal Services	90,351	97,839	185,294	170,729	118,000	206,472	122,650
6505 Legal Advertising	3,861	2,505	1,935	2,544	4,000	3,387	4,000
6516 Other Professional Services	115,248	75,750	231,483	502,919	427,000	420,236	360,000
6517 Audit Fees	29,055	35,450	30,264	27,500	47,500	38,767	48,900
6522 Management Consultant Fees	60,762	138,265	55,305	64,831	85,000	89,231	85,000
Sub-total	\$299,277	\$349,809	\$504,281	\$768,523	\$681,500	\$758,093	\$620,550
RES CONSER/PUBLIC OUTREACH							
6602 School Education Program	20,328	10	3,715	1,438	17,561	14,782	17,618
6604 Public Education Program	222,191	207,658	256,162	334,729	225,000	323,721	225,000
6606 Community Group Outreach	6,321	4,145	6,215	27,545	52,423	4,060	52,477
6608 Intergovernmental Coordination	20,705	16,229	684	0	12,000	0	12,000
Sub-total	\$269,545	\$228,042	\$266,776	\$363,712	\$306,984	\$342,563	\$307,095
HUMAN RESOURCES							
6800 Safety	14,306	17,623	23,147	13,032	38,000	13,726	38,000
6805 Haz-Mat	0	0	0	0	0	0	0
6810 Recruitment Expenses	14,428	15,965	16,619	21,671	10,000	19,578	10,000
6812 Retired Employee Benefits	866,219	969,522	1,025,356	1,081,086	1,150,830	1,232,211	1,240,511
6815 Employee Recognition Function	12,853	12,686	19,791	12,002	15,000	9,023	15,000
6820 Employee Assistance Program	0	0	0	0	1,000	0	1,000
6825 Employee Wellness Program	7,996	21,806	10,972	4,893	10,000	7,218	10,000
6830 Training & Prof. Development	122,559	114,995	142,696	113,452	290,620	36,903	295,620
6840 DOT Testing	1,250	1,120	951	1,213	1,000	1,333	1,000
6850 Unemployment Ins. Benefit	0	4,950	1,350	0	0	1,299	0
6855 Donated Sick Leave	1,003	0	0	0	0	0	0
6872 Litigation - Outside Services	14,159	18,744	33,915	12,639	155,000	13,355	155,000
Sub-total	\$1,054,773	\$1,177,411	\$1,274,797	\$1,259,988	\$1,671,450	\$1,334,646	\$1,766,131

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
OTHER G&A EXPENSES							
7100 Provision for Uncollectible Accts	35,797	33,398	310,987	124,797	50,000	55,000	50,000
7105 Dues/Subscriptions/Memberships	141,200	128,813	120,794	130,391	123,355	83,639	123,355
7110 Travel/Misc. Expenses	3,408	13,467	17,289	9,886	25,535	4,676	25,535
7135.1 Property Insurance	33,759	41,262	47,334	67,134	234,466	77,447	269,636
7135.2 Liability Insurance	181,149	173,351	190,448	221,897	221,402	242,309	251,800
7135.3 Automobile Insurance	67,336	67,521	55,543	95,486	100,054	118,492	115,062
7135.4 Earthquake Insurance	54,215	65,530	69,580	71,047	262,832	76,674	302,257
7135.5 Excess Liability Insurance	194,333	198,739	210,879	560,338	775,627	745,533	891,971
7145 Claims Paid	3,459	151,749	0	3,985	0	0	0
7152 LAFCO Charges	22,050	20,367	19,268	22,528	23,000	105,894	23,000
Sub-total	\$736,706	\$894,197	\$1,042,122	\$1,307,489	\$1,816,271	\$1,509,665	\$2,052,616
OPERATING EXPENSE							
5400 Labor	379,847	330,417	269,595	245,282	252,243	256,992	257,865
5405.1 Utilities - Energy	103,506	107,401	95,562	98,999	112,000	112,402	112,500
5405.2 Utilities - Telephone	260,880	204,399	114,864	84,010	156,287	100,612	156,325
5405.3 Utilities - Gas	15,962	11,611	15,821	17,567	20,000	19,082	20,000
5405.4 Utilities - Water	17,812	20,110	23,817	27,516	23,500	29,197	23,500
5415 Outside Services	191,407	198,594	217,051	225,038	225,000	234,386	225,000
5430 Capital Outlay	88,481	70,917	56,295	109,057	123,500	128,239	128,500
Sub-total	\$1,057,895	\$943,449	\$796,298	\$807,492	\$912,530	\$880,911	\$923,690
MAINTENANCE EXPENSE							
5500 Labor	380,247	321,221	452,153	496,127	519,025	562,503	530,592
5510 Supplies/Materials	271,281	204,845	261,654	211,763	333,500	299,420	333,500
5510.1 Fuel	95,940	82,615	106,575	117,515	110,000	58,555	110,000
5515 Outside Services	428,275	371,815	555,242	418,852	1,035,096	529,913	933,930
5520 Permits/Fee	10,272	14,147	14,496	14,880	16,300	23,940	16,800
5530 Capital Outlay	481	0	0	6,541	45,000	16,713	10,000
6255 Rental Charge - Vehicles	178,498	197,164	233,648	243,226	255,475	243,885	255,475
Sub-total	\$1,364,994	\$1,191,807	\$1,623,768	\$1,508,904	\$2,314,396	\$1,734,930	\$2,190,297
INVENTORY EXPENSE							
5536 Inventory Adjustment	(4,967)	(7,452)	2,763	19,995	9,225	6,400	10,145
Sub-total	(\$4,967)	(\$7,452)	\$2,763	\$19,995	\$9,225	\$6,400	\$10,145
GEN'L SPECIALTY EXPENSE							
5725 Supplies and Small Tools	30,721	38,933	42,751	28,906	47,655	32,440	47,655
Sub-total	\$30,721	\$38,933	\$42,751	\$28,906	\$47,655	\$32,440	\$47,655
TOTAL EXPENSES	\$13,947,701	\$15,528,966	\$15,674,951	\$15,797,881	\$23,892,610	\$20,371,176	\$25,022,691
ALLOCATED EXPENSES							
ALLOCATED LABORATORY EXPENSES	(\$564,200)	(\$596,483)	(\$596,483)	(\$837,186)	(\$904,673)	(\$886,973)	(\$945,601)
ALLOCATED VEHICLE EXPENSES	\$1	\$2	\$2	\$0	\$0	(\$0)	(\$3)
ALLOCATED LEGAL EXPENSES	(\$14,159)	(\$17,494)	(\$17,494)	(\$12,639)	(\$155,000)	(\$13,355)	(\$155,000)
ALLOCATED OPS BLDG EXPENSES	(\$167,300)	(\$179,647)	(\$179,647)	(\$205,191)	(\$230,786)	(\$294,302)	(\$193,285)
ALLOCATED INTERNAL G&A	\$8	(\$1)	(\$145,986)	\$426,649	(\$1,246,785)	(\$196,777)	\$0
ALLOCATED SUPPORT SERVICES(G&A)	(\$5,640,877)	(\$6,356,153)	(\$6,356,153)	(\$6,563,347)	(\$7,987,101)	(\$8,175,197)	(\$10,492,588)
ALLOCATED OPERATIONS SERVICES(G&A)	\$20,334,228	\$22,678,742	\$22,970,712	\$22,989,594	\$34,416,955	\$29,937,781	\$36,809,168
TOTAL ALLOCATED EXPENSES	\$13,947,701	\$15,528,966	\$15,674,951	\$15,797,881	\$23,892,610	\$20,371,176	\$25,022,691

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
BOARD EXPENSES							
6000 Directors' Fees	\$87,460	\$84,040	\$80,740	\$68,420	\$90,000	\$75,387	\$90,000
6005 Directors' Benefits	79,640	78,735	71,342	59,741	93,084	71,798	90,730
6005.1 OPEB	5,934	8,746	8,706	9,188	14,684	23,220	13,441
6010 Directors' Conference Expenses	32,859	36,053	41,271	35,635	50,000	8,252	50,000
6015 Directors' Miscellaneous	826	92	4,585	7,097	5,000	1,276	5,000
6020 Election Expense	292	0	296	0	50,000	442	0
Sub-total	\$207,011	\$207,666	\$206,940	\$180,081	\$302,768	\$180,375	\$249,171
PAYROLL EXPENSES							
6100 Staff Salaries	378,239	382,215	423,441	467,341	479,041	464,738	494,612
6105 Staff Benefits	85,256	107,811	51,317	(10,568)	185,145	164,993	197,172
6105.1 OPEB	12,782	39,775	45,893	62,761	28,325	60,959	28,586
6110 Staff Taxes	28,313	28,595	30,769	29,548	34,112	26,230	34,478
Sub-total	\$504,590	\$558,396	\$551,420	\$549,082	\$726,623	\$716,920	\$754,848
Net Payroll Expenses	\$504,590	\$558,396	\$551,420	\$549,082	\$726,623	\$716,920	\$754,848
OFFICE EQUIPMENT & POSTAGE							
6220 Outside Services	0	0	0	0	0	0	0
6235 Records Management	44,437	44,041	8,742	8,355	10,000	8,542	10,000
Sub-total	\$44,437	\$44,041	\$8,742	\$8,355	\$10,000	\$8,542	\$10,000
PROFESSIONAL SERVICES							
6500 Legal Services	84,000	84,005	88,213	92,616	93,000	92,832	97,650
6505 Legal Advertising	3,861	2,505	1,935	2,544	4,000	3,387	4,000
6516 Other Professional Services	12,226	10,100	182,420	412,820	102,000	204,770	65,000
Sub-total	\$100,087	\$96,610	\$272,568	\$507,980	\$199,000	\$300,988	\$166,650
HUMAN RESOURCES							
6812 Retired Employee Benefits	127,164	165,441	175,594	181,061	196,792	200,725	212,127
6815 Employee Recognition Function	3,584	4,573	7,695	3,689	5,000	1,879	5,000
6830 Training & Prof. Development	10,704	7,922	10,682	12,312	18,500	2,071	18,500
6872 Litigation - Outside Services	14,159	18,744	33,915	12,639	155,000	13,355	155,000
Sub-total	\$155,611	\$196,680	\$227,886	\$209,701	\$375,292	\$218,030	\$390,627
OTHER G&A EXPENSES							
7105 Dues/Subscriptions/Memberships	134,877	115,610	112,395	125,587	116,000	80,619	116,000
7110 Travel/Misc. Expenses	1,232	8,226	6,035	4,287	5,000	344	5,000
7135.2 Liability Insurance	23,739	21,199	21,828	28,756	28,122	30,949	29,528
7152 LAFCO Charges	22,050	20,367	19,268	22,528	23,000	105,894	23,000
Sub-total	\$181,898	\$165,402	\$159,526	\$181,157	\$172,122	\$217,805	\$173,528
OPERATING EXPENSE							
5400 Labor	313	5,779	7,272	7,923	9,709	0	9,926
5405.2 Utilities - Telephone	3,425	3,965	2,912	3,055	2,500	1,951	2,500
5430 Capital Outlay	0	0	0	0	0	0	0
Sub-total	\$3,738	\$9,744	\$10,184	\$10,978	\$12,209	\$1,951	\$12,426
TOTAL EXPENSES	\$1,197,372	\$1,278,539	\$1,437,266	\$1,647,334	\$1,798,014	\$1,644,612	\$1,757,250
ALLOCATED EXPENSES							
ALLOCATED VEHICLE EXPENSES	\$5,207	\$5,379	\$5,379	\$6,486	\$7,021	\$5,843	\$7,092
ALLOCATED LEGAL EXPENSES	(\$14,159)	(\$17,494)	(\$17,494)	(\$12,639)	(\$155,000)	(\$13,355)	(\$155,000)
ALLOCATED INTERNAL G&A	(\$125,640)	(\$117,490)	(\$276,217)	(\$788,971)	(\$34,745)	(\$11,909)	(\$11,551)
ALLOCATED SUPPORT SERVICES(G&A)	(\$1,062,780)	(\$1,148,934)	(\$1,148,934)	(\$852,210)	(\$1,615,290)	(\$1,625,191)	(\$1,597,791)
ALLOCATED OPERATIONS SERVICES(G&A)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL ALLOCATED EXPENSES	(\$1,197,372)	(\$1,278,539)	(\$1,437,266)	(\$1,647,334)	(\$1,798,014)	(\$1,644,612)	(\$1,757,250)

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
PAYROLL EXPENSES							
6100 Staff Salaries	\$3,392,612	\$3,243,737	\$3,360,514	\$3,244,071	\$3,858,512	\$3,086,650	\$4,095,181
6102 Staff Overtime	62,198	95,272	102,980	84,212	60,179	60,217	59,669
6105 Staff Benefits	1,078,393	1,079,003	712,718	277,382	1,555,328	1,413,170	1,754,728
6105.1 OPEB	231,080	337,557	364,784	435,660	481,519	438,738	471,666
6110 Staff Taxes	274,404	294,524	289,356	243,222	305,024	220,981	306,843
Sub-total	\$5,434,687	\$5,050,093	\$4,830,352	\$4,284,547	\$6,260,563	\$5,219,756	\$6,688,089
6115 Staff Costs Recovered	(1,777,786)	(1,525,509)	(1,410,022)	(1,375,564)	(1,510,193)	(1,104,887)	(1,543,854)
Net Payroll Expenses	\$3,656,901	\$3,524,584	\$3,420,330	\$2,908,983	\$4,750,370	\$4,114,868	\$5,144,235
OFFICE EQUIPMENT & POSTAGE							
6200 Forms, Supplies & Postage	12,293	6,389	7,145	5,835	16,570	10,719	16,570
6210 Equipment Repairs	0	0	0	0	500	0	500
6215 Equipment Maintenance	1,418	3,327	3,836	4,186	1,500	1,449	1,500
6220 Outside Services	235,665	338,042	361,341	322,145	774,662	434,681	574,662
6230 Safety Equipment	5,423	3,706	3,878	3,172	2,000	2,809	2,000
Sub-total	\$254,799	\$351,464	\$376,200	\$335,338	\$795,232	\$449,658	\$595,232
PROFESSIONAL SERVICES							
6516 Other Professional Services	733	0	0	0	0	0	0
Sub-total	\$733	\$0	\$0	\$0	\$0	\$0	\$0
RES CONSER/PUBLIC OUTREACH							
6602 School Education Program	20,328	10	3,715	1,438	17,561	14,782	17,618
6604 Public Education Program	222,191	207,658	256,162	334,729	225,000	323,721	225,000
6606 Community Group Outreach	6,321	4,145	6,215	27,545	52,423	4,060	52,477
6608 Intergovernmental Coordination	20,705	16,229	684	0	12,000	0	12,000
Sub-total	\$269,545	\$228,042	\$266,776	\$363,712	\$306,984	\$342,563	\$307,095
HUMAN RESOURCES							
6830 Training & Prof. Development	35,620	38,736	46,698	39,800	69,200	10,102	72,200
Sub-total	\$35,620	\$38,736	\$46,698	\$39,800	\$69,200	\$10,102	\$72,200
OTHER G&A EXPENSES							
7100 Provision for Uncollectible Accts	35,797	33,398	310,987	124,797	50,000	55,000	50,000
7105 Dues/Subscriptions/Memberships	600	380	1,950	1,372	1,700	667	1,700
7110 Travel/Misc. Expenses	664	2,778	5,630	3,779	7,635	1,292	7,635
Sub-total	\$37,061	\$36,556	\$318,567	\$129,947	\$59,335	\$56,959	\$59,335
OPERATING EXPENSE							
5400 Labor	371,628	309,644	251,085	221,114	221,862	252,227	226,807
5405.2 Utilities - Telephone	10,042	6,887	5,094	5,529	10,172	6,248	10,210
5410 Supplies/Materials	0	0	3,293	24	0	0	0
5415 Outside Services	191,407	198,594	217,051	225,038	225,000	234,386	225,000
5430 Capital Outlay	0	7,104	0	0	5,000	0	0
Sub-total	\$573,077	\$522,229	\$476,523	\$451,706	\$462,034	\$492,861	\$462,017
MAINTENANCE EXPENSE							
5500 Labor	231,847	207,647	279,258	376,965	376,343	456,158	384,731
5510 Supplies/Materials	142,820	73,221	93,808	76,607	200,000	115,747	200,000
5515 Outside Services	1,630	24,412	1,690	4,235	609,300	100,138	522,000
5520 Permits/Fee	0	127	0	0	0	0	0
Sub-total	\$376,297	\$305,407	\$374,756	\$457,807	\$1,185,643	\$672,044	\$1,106,731
GEN'L SPECIALTY EXPENSE							
5725 Supplies and Small Tools	3,409	2,641	2,630	2,825	4,155	3,497	4,155
Sub-total	\$3,409	\$2,641	\$2,630	\$2,825	\$4,155	\$3,497	\$4,155
TOTAL EXPENSES	\$4,410,362	\$5,009,659	\$5,305,706	\$4,719,845	\$7,632,953	\$6,152,582	\$7,751,000
ALLOCATED EXPENSES							
ALLOCATED TECHNICAL SERVICES	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ALLOCATED CUSTOMER INFO SYSTEMS	\$275,293	\$322,424	\$322,424	\$337,167	\$492,822	\$390,906	\$482,592
ALLOCATED VEHICLE EXPENSES	\$98,172	\$101,416	\$101,416	\$122,289	\$132,371	\$110,174	\$133,720
ALLOCATED INTERNAL G&A	\$520,743	\$560,251	\$264,204	\$1,717,958	\$395,083	\$448,561	\$502,846
ALLOCATED SUPPORT SERVICES(G&A)	(\$505,059)	(\$649,416)	(\$649,416)	(\$1,068,037)	(\$958,496)	(\$1,011,172)	(\$1,246,012)
ALLOCATED OPERATIONS SERVICES(G&A)	(\$4,799,511)	(\$5,344,334)	(\$5,344,334)	(\$5,829,222)	(\$7,694,733)	(\$6,091,051)	(\$7,624,145)
TOTAL ALLOCATED EXPENSES	(\$4,410,362)	(\$5,009,659)	(\$5,305,706)	(\$4,719,845)	(\$7,632,953)	(\$6,152,582)	(\$7,751,000)

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
PAYROLL EXPENSES							
6100 Staff Salaries	\$6,051,101	\$5,996,531	\$6,603,992	\$6,635,509	\$6,529,344	\$5,116,221	\$6,756,515
6102 Staff Overtime	336,697	372,107	535,023	409,918	201,743	412,450	208,803
6105 Staff Benefits	1,785,756	2,020,981	1,441,228	691,977	2,877,422	2,157,337	3,101,566
6105.1 OPEB	371,530	593,558	716,631	891,111	849,740	776,372	857,573
6110 Staff Taxes	731,610	691,490	727,956	524,998	718,869	413,213	740,327
Sub-total	\$9,276,694	\$9,674,667	\$10,024,830	\$9,153,513	\$11,177,118	\$8,875,593	\$11,664,784
6115 Staff Costs Recovered	(6,258,816)	(6,189,548)	(6,693,594)	(6,436,928)	(6,494,503)	(4,574,786)	(6,639,243)
Net Payroll Expenses	\$3,017,878	\$3,485,119	\$3,331,236	\$2,716,584	\$4,682,615	\$4,300,807	\$5,025,541
OFFICE EQUIPMENT & POSTAGE							
6200 Forms, Supplies & Postage	645	645	2,786	22	100	0	100
6220 Outside Services	37,271	3,016	1,500	23,497	5,000	0	5,000
6225 Radio Maintenance Expense	31,316	16,065	42,622	5,133	15,000	9,224	15,000
6230 Safety Equipment	30,219	45,898	24,212	25,408	41,225	14,090	26,225
Sub-total	\$99,451	\$65,624	\$71,120	\$54,059	\$61,325	\$23,315	\$46,325
PROFESSIONAL SERVICES							
6516 Other Professional Services	0	0	0	0	0	0	55,000
Sub-total	\$0	\$0	\$0	\$0	\$0	\$0	\$55,000
HUMAN RESOURCES							
6800 Safety	0	0	0	315	0	0	0
6830 Training & Prof. Development	42,464	27,000	40,091	23,951	76,700	7,771	76,700
Sub-total	\$42,464	\$27,000	\$40,091	\$24,265	\$76,700	\$7,771	\$76,700
OTHER G&A EXPENSES							
7105 Dues/Subscriptions/Memberships	1,648	3,681	2,960	409	55	480	55
7110 Travel/Misc. Expenses	766	1,828	4,404	882	11,500	2,090	11,500
Sub-total	\$2,414	\$5,509	\$7,364	\$1,291	\$11,555	\$2,570	\$11,555
OPERATING EXPENSE							
5400 Labor	0	0	0	0	0	0	0
5405.1 Utilities - Energy	103,506	107,401	95,562	98,999	112,000	112,402	112,500
5405.2 Utilities - Telephone	152,152	118,461	57,522	58,645	28,265	68,103	28,265
5405.3 Utilities - Gas	15,962	11,611	15,821	17,567	20,000	19,082	20,000
5405.4 Utilities - Water	17,812	20,110	23,817	27,516	23,500	29,197	23,500
Sub-total	\$289,432	\$257,583	\$192,722	\$202,727	\$183,765	\$228,784	\$184,265
MAINTENANCE EXPENSE							
5500 Labor	148,400	113,574	172,895	119,162	142,682	106,345	145,861
5510 Supplies/Materials	128,461	131,624	167,846	135,156	133,500	183,673	133,500
5510.1 Fuel	95,940	82,615	106,575	117,515	110,000	58,555	110,000
5515 Outside Services	426,645	347,403	553,552	414,617	425,796	429,774	411,930
5520 Permits/Fee	10,272	14,147	14,496	14,880	16,300	23,940	16,800
5530 Capital Outlay	481	0	0	6,541	45,000	16,713	10,000
6255 Rental Charge - Vehicles	178,498	197,164	233,648	243,226	255,475	243,885	255,475
Sub-total	\$988,697	\$886,527	\$1,249,012	\$1,051,097	\$1,128,753	\$1,062,886	\$1,083,566
GEN'L SPECIALTY EXPENSE							
5725 Supplies and Small Tools	27,312	36,292	40,121	26,081	43,500	28,943	43,500
Sub-total	27,312	36,292	40,121	26,081	43,500	28,943	43,500
TOTAL EXPENSES	\$3,746,798	\$4,042,082	\$3,909,781	\$3,271,890	\$6,188,213	\$5,655,077	\$6,526,452
ALLOCATED EXPENSES							
ALLOCATED TECHNICAL SERVICES	\$0	\$0	\$0	\$0	\$0	\$1	\$0
ALLOCATED LABORATORY EXPENSES	(\$564,200)	(\$596,483)	(\$596,483)	(\$837,186)	(\$904,673)	(\$886,973)	(\$945,601)
ALLOCATED VEHICLE EXPENSES	(\$108,585)	(\$112,172)	(\$112,172)	(\$135,261)	(\$146,413)	(\$121,861)	(\$147,907)
ALLOCATED OPS BLDG EXPENSES	(\$167,300)	(\$179,647)	(\$179,647)	(\$205,191)	(\$230,786)	(\$294,302)	(\$193,285)
ALLOCATED INTERNAL G&A	\$609,991	\$593,730	\$726,031	\$830,067	\$1,957,427	\$1,465,220	\$1,604,751
ALLOCATED SUPPORT SERVICES(G&A)	(\$755,041)	(\$712,654)	(\$712,654)	(\$921,861)	(\$1,190,236)	(\$1,093,611)	(\$1,232,342)
ALLOCATED OPERATIONS SERVICES(G&A)	(\$2,761,663)	(\$3,034,856)	(\$3,034,856)	(\$3,022,815)	(\$5,673,532)	(\$4,723,549)	(\$5,612,068)
TOTAL ALLOCATED EXPENSES	(\$3,746,798)	(\$4,042,082)	(\$3,909,781)	(\$4,292,246)	(\$6,188,213)	(\$5,655,076)	(\$6,526,452)

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

	FY 16-17 Actual	FY 17-18 Actual	FY 18-19 Actual	FY 19-20 Actual	FY 20-21 Budget	FY 20-21 Est Actual	FY 21-22 Budget
PAYROLL EXPENSES							
6100 Staff Salaries	\$1,801,996	\$1,846,433	\$1,985,835	\$2,203,097	\$2,743,842	\$2,214,614	\$2,857,307
6102 Staff Overtime	16,897	14,108	3,499	4,502	36,535	10,700	37,814
6105 Staff Benefits	503,349	590,855	387,203	73,305	1,151,807	924,351	1,252,509
6105.1 OPEB	94,996	192,148	215,662	295,863	240,758	292,053	242,979
6110 Staff Taxes	153,326	154,737	170,577	156,777	232,271	145,037	237,328
Sub-total	\$2,570,564	\$2,798,281	\$2,762,776	\$2,733,544	\$4,405,213	\$3,586,756	\$4,627,937
6115 Staff Costs Recovered	(141,511)	(71,611)	(100,430)	(204,760)	(150,742)	(129,514)	(154,102)
Net Payroll Expenses	\$2,429,053	\$2,726,670	\$2,662,346	\$2,528,784	\$4,254,471	\$3,457,242	\$4,473,835
OFFICE EQUIPMENT & POSTAGE							
6200 Forms, Supplies & Postage	72,356	63,927	67,986	54,384	81,370	47,710	82,500
6205 Equipment Rental	6,281	6,120	6,465	6,465	6,400	13,809	6,400
6210 Equipment Repairs	1,439	2,813	106	0	7,500	0	7,500
6215 Equipment Maintenance	344,472	382,177	400,549	376,558	448,200	423,341	703,200
6220 Outside Services	10,833	9,920	12,750	11,845	3,100	33,594	3,100
6230 Safety Equipment	225	225	0	225	225	835	225
6250 Equipment Interest Expense	6,961	5,469	3,864	2,127	2,400	513	2,400
Sub-total	\$442,567	\$470,651	\$491,720	\$451,604	\$549,195	\$519,802	\$805,325
PROFESSIONAL SERVICES							
6500 Legal Services	6,351	13,834	97,081	78,113	25,000	113,640	25,000
6516 Other Professional Services	102,289	65,650	49,063	90,099	325,000	215,466	240,000
6517 Audit Fees	29,055	35,450	30,264	27,500	47,500	38,767	48,900
6522 Management Consultant Fees	60,762	138,265	55,305	64,831	85,000	89,231	85,000
Sub-total	\$198,457	\$253,199	\$231,713	\$260,544	\$482,500	\$457,104	\$398,900
HUMAN RESOURCES							
6800 Safety	14,306	17,623	23,147	12,717	38,000	13,726	38,000
6810 Recruitment Expenses	14,428	15,965	16,619	21,671	10,000	19,578	10,000
6812 Retired Employee Benefits	739,055	804,081	849,762	900,026	954,038	1,031,486	1,028,384
6815 Employee Recognition Function	9,269	8,113	12,096	8,313	10,000	7,144	10,000
6820 Employee Assistance Program	0	0	0	0	1,000	0	1,000
6825 Employee Wellness Program	7,996	21,806	10,972	4,893	10,000	7,218	10,000
6830 Training & Prof. Development	33,771	41,337	45,225	37,390	126,220	16,959	128,220
6840 DOT Testing	1,250	1,120	951	1,213	1,000	1,333	1,000
6850 Unemployment Ins. Benefit	0	4,950	1,350	0	0	1,299	0
6855 Donated Sick Leave	1,003	0	0	0	0	0	0
Sub-total	\$821,078	\$914,995	\$960,122	\$986,223	\$1,150,258	\$1,098,743	\$1,226,604
OTHER G&A EXPENSES							
7105 Dues/Subscriptions/Memberships	4,075	9,142	3,489	3,024	5,600	1,873	5,600
7110 Travel/Misc. Expenses	746	635	1,220	938	1,400	950	1,400
7135.1 Property Insurance	33,759	41,262	47,334	67,134	234,466	77,447	269,636
7135.2 Liability Insurance	157,410	152,152	168,620	193,141	193,280	211,360	222,272
7135.3 Automobile Insurance	67,336	67,521	55,543	95,486	100,054	118,492	115,062
7135.4 Earthquake Insurance	54,215	65,530	69,580	71,047	262,832	76,674	302,257
7135.5 Excess Liability Insurance	194,333	198,739	210,879	560,338	775,627	745,533	891,971
Sub-total	\$515,333	\$686,730	\$556,665	\$995,093	\$1,573,259	\$1,232,329	\$1,808,198
OPERATING EXPENSE							
5400 Labor	7,906	14,994	11,238	16,245	20,672	4,765	21,132
5405.2 Utilities - Telephone	95,261	75,086	49,336	16,780	115,350	24,310	115,350
5430 Capital Outlay	88,481	63,813	56,295	109,057	118,500	128,239	128,500
Sub-total	\$191,648	\$153,893	\$116,869	\$142,082	\$254,522	\$157,314	\$264,982
INVENTORY EXPENSE							
5536 Inventory Adjustment	(4,967)	(7,452)	2,763	19,995	9,225	6,400	10,145
Sub-total	(\$4,967)	(\$7,452)	\$2,763	\$19,995	\$9,225	\$6,400	\$10,145
TOTAL EXPENSES	\$4,593,169	\$5,198,686	\$5,022,198	\$5,384,325	\$8,273,430	\$6,928,935	\$8,987,989
ALLOCATED EXPENSES							
ALLOCATED INSURANCE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ALLOCATED CUSTOMER INFO SYSTEMS	(\$275,293)	(\$322,424)	(\$322,424)	(\$337,167)	(\$492,822)	(\$390,906)	(\$482,592)
ALLOCATED VEHICLE EXPENSES	\$5,207	\$5,379	\$5,379	\$6,486	\$7,021	\$5,843	\$7,092
ALLOCATED INTERNAL G&A	(\$1,005,086)	(\$1,036,492)	(\$860,004)	(\$1,332,405)	(\$3,564,550)	(\$2,098,649)	(\$2,096,046)
ALLOCATED SUPPORT SERVICES(G&A)	(\$3,317,997)	(\$3,845,149)	(\$3,845,149)	(\$3,721,239)	(\$4,223,079)	(\$4,445,224)	(\$6,416,443)
TOTAL ALLOCATED EXPENSES	(\$4,593,169)	(\$5,198,686)	(\$5,022,198)	(\$5,384,325)	(\$8,273,430)	(\$6,928,935)	(\$8,987,989)

Capital Improvement Project Detail, FY 2021-22

Potable Water				
Twin Lakes Pump Station Pipeline Project-10430				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		521,292	1,762,715	1,241,423
Construct a new 4,145 foot 14" steel pipeline from the 30" pipeline at Valley Circle and Andora Street along Valley Circle to Germain Street. Plans and specifications were completed but the route alignment changed due to the discovery of a hazardous material zone in the previously recommended alignment. Plans and specifications will be developed for the new route and CEQA determination will be required based on the final alignment.				
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	1,110,000	2,351,423	
	TWSD Share Amount (29.4%)		-	
	Project Totals	1,110,000	2,351,423	Project Total
				2,872,715
SCADA System Communication Upgrades (LV Only)-10521				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		141,496	983,406	842,000
Migration of the existing communication system from a serial radio network to an Ethernet based radio network. Provides redundant data paths for uninterrupted communication. Eliminates need to rely on telephone company equipment.				
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	842,000	-
	TWSD Share Amount (29.4%)		-	
	Project Totals	-	842,000	-
				Project Total
				983,496
Interconnection With CMWD-10556				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		2,062,501	5,503,816	3,441,315
Design and construction of a potable water inter tie between CMWD and the District. Includes 5,000 feet of 24-inch pipe in Lindero Canyon Blvd from Thousand Oaks Blvd to the county line and a pressure reducing station. It is anticipated that there will be IRWM reimbursement for this project.				
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	1,500,000	4,941,315	-
	TWSD Share Amount (29.4%)		-	-
	Project Totals	1,500,000	4,941,315	-
				Project Total
				7,003,816
	Project Offset		(1,975,517)	
Westlake Pump Station & Filter Plant Landscape-10642				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		66,004	57,972	-
Re-landscape areas near the Westlake Pump Station and Westlake Filtration Plant.				
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	8,032	8,032	-
	TWSD Share Amount (29.4%)		-	-
	Project Totals	8,032	8,032	-
				Project Total
				74,036
Tank Renovation: Equestrian Tank-10651				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		16,224	170,475	154,251
Repairs of converse columns in Equestrian Tank.				
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	(100,000)	54,251	100,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	(100,000)	54,251	100,000
				Project Total
				170,475

Capital Improvement Project Detail, FY 2021-22

Cornell Pump Station Upgrades-10655

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		159,361	348,726	189,366	
Upgrades to the Cornell Pump Station in anticipation of the MWD shutdown scheduled for 2023. An additional amount of \$100,000 is added for construction management and inspection allocated in design.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	500,000	689,366	3,496,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	500,000	689,366	3,496,000	4,344,726

AMR Implementation-10660

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		2,754,424	3,105,659	351,235	
Install Automated Meter Reading/Advanced Metering Infrastructure (AMR/AMI) for 2-inch and smaller meters including reclaimed system meters. The agency has been awarded a WaterSMART Grant from Bureau of Reclamation in the amount of \$500,000.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	5,328,000	5,679,235	2,699,754	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	5,328,000	5,679,235	2,699,754	11,133,413
	Project Offset			(500,000)	
			Net Project	10,633,413	

AMR Debt Service

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	-	-	
Anticipated outside financing program - \$10,100,000 received in loan proceeds.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	1,100,000	1,100,000	1,100,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	1,100,000	1,100,000	1,100,000	2,200,000

ERP System-10663

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		136,858	670,383	533,525	
Replacement of the Enterprise Resources Planning Program (ERP). This project will select and implement a new ERP system.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	533,525	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	533,525	-	670,383

Saddle Peak Tank Rehabilitation-10671

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		1,280,441	1,365,976	85,535.00	
Rehabilitation including interior and exterior coating, valve and appurtenance upgrades and replacements, restoration of deterioriated asphalt, and work to ensure up-to-date compliance for safety and water quality equipment.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	85,535	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	85,535	-	1,365,976

Capital Improvement Project Detail, FY 2021-22

Stationary Emergency Generator- PW Pump Station-10672

Project Description:	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
	457,835	3,695,995	3,238,160	
Stationary Emergency Generators at Jed Smith, Cold Canyon, Twin Lakes, and Seminole Pump Stations. An additional amount of \$100,000 is added for construction management and inspection allocated in Design. The agency was awarded a Hazard Mitigation Grant FEMA grant through CalOES for this project.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	3,238,160	-	
	TWSD Share Amount (29.4%)	-	-	
	Project Totals	3,238,160	-	3,695,995
	Project Offset		(1,728,493)	
		Net Project	1,967,502	

Pressure Reducing Station #45 (Kimberly) Rehabilitation-10674

Project Description:	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
	23,500	287,514	264,014	
Install new supply piping, pressure reducing valves (Cla-Val) and isolation valves with corrosion control coatings applied.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	444,014	-	
	TWSD Share Amount (29.4%)	-	-	
	Project Totals	444,014	-	467,514

Pressure Reducing Station #32 (Old Chimney) Rehabilitation-10675

Project Description:	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
	21,286	345,337	324,051	
Install new supply piping, pressure reducing valves (Cla-Val) and isolation valves with corrosion control coatings applied.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	504,051	-	
	TWSD Share Amount (29.4%)	-	-	
	Project Totals	504,051	-	525,337

New Fire Panel for Building #8- 10679

Project Description:	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
	-	89,000	89,000	
Replace existing fire panel and all attached devices.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	89,000	-	
	TWSD Share Amount (29.4%)	-	-	
	Project Totals	89,000	-	89,000

Boardroom Audio/Visual Upgrade-10683

Project Description:	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
	11,938	60,000	48,062	
Upgrade the boardroom audio/visual system.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	48,062	-	
	TWSD Share Amount (29.4%)	-	-	
	Project Totals	48,062	-	60,000

Capital Improvement Project Detail, FY 2021-22

Upper Oaks Pump Station Electrical Upgrade-10684

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	10,000	10,000	
The Upper Oaks Pump Station capacity was increased to meet high demands in the subsystem. Increased capacity limits the number of pumps that can be operated due to increased electrical draw. This project analyzes and increases the electrical service to the pump station.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	122,000	132,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	122,000	132,000	-	132,000

Deerlake Tank Construction-10685

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		24,977	540,508	515,531	
Subproject of 10678-Deerlake Tank.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	1,000,867	1,516,397.54	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	1,000,867	1,516,398	-	1,541,375

Twin Lakes P/S Improvement- 10686

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	637,684	637,684	
Subproject of 10678-Deerlake Tank.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	359,620	997,304	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	359,620	997,304	-	997,304

Westlake Filter Plant-Woolsey Fire-10690

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		316,267	3,927,524	3,611,257	
Repair fire damage to building arcade, roof repair, electrical/mechanical repair, rebuild chemical pump and irrigation system. Replace landscaping on Westlake Filter Plant and Torchwood Tank. The District has submitted and anticipates reimbursement from insurance for this project.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	(750,000)	2,861,257	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	(750,000)	2,861,257	-	3,177,524
	Project Offset	-		(3,092,404)	
			Net Project	85,120	

Woolsey Fire-Repair LV Facilities-10691

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		79,300	465,305	386,005	
Repair damaged HQ irrigation, irrigation adjacent to Dog Park, clean debris basin, and repair guardrails. The District has submitted and anticipates reimbursement from insurance for this project.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	343,200	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	343,200	-	465,305
	Project Offset			(343,200)	

Capital Improvement Project Detail, FY 2021-22

Building No. 8 Office Space Rehabilitation-10694

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	558,000	558,000	
Replace carpet, paint, and other interior features that are showing wear and have reached their useful life. Fiscal Year (FY) 2019-20 activity focused on the Board Room, while FY 2020-21 work will focus on Building 8 staff and common areas.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	(75,000)	558,000	75,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	(75,000)	558,000	75,000	558,000

Troutdale Pipeline - Woolsey Fire- 10700

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		377,063	654,000	276,937	
Water main break/failure due to LA County bridge collapse. Permanent repair requires 215 feet of steel pipe across bridge. The District has submitted and					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	276,937	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	276,937	-	654,000
	Project Offset			(654,000)	
				Net Project	-

Electronic Document Management System-10701

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	100,000	100,000	
Purchase Microsoft Office 365 for cloud document management and file sharing.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	100,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	100,000	-	100,000

Pressure Regulating Station Rehabilitation #55 -10705

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	180,000	180,000	
Install new piping and isolation valves with corrosion control coatings applied.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	20,000	80,000	237,600	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	20,000	80,000	237,600	437,600

Mobility Review-10706

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	50,000	50,000	
Identify mobility requirements to support secure remote access to District's applications.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	50,000	100,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	50,000	100,000	-	100,000

Business Intelligence Tools-10710

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	5,000	5,000	
Implement management dashboards to display performance indicators.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	125,400	130,400	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	125,400	130,400	-	130,400

Capital Improvement Project Detail, FY 2021-22

Vehicle Replacement Program-10713				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Annual fleet vehicle replacements.		48,153	47,292	(861)
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	50,000	49,139	200,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	50,000	49,139	200,000
Project Total				297,292
IT Capital Purchases-10714				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Purchase of Information Technology related software and equipment.		50,000	75,000	25,000
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	75,000	100,000	75,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	75,000	100,000	75,000
Project Total				225,000
JBR Pump Station 2 Rehabilitation-10715				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Replace horizontal split case at JBR Pump Station.		-	39,600	39,600
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	39,600	-
	TWSD Share Amount (29.4%)		-	-
	Project Totals	-	39,600	-
Project Total				39,600
Potable Water System Rehabilitation- 10716				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Programatic identification and replacement of portions of the potable water system. Repair and replace portions of the system to prevent system failures.		-	100,000	100,000
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	100,000	200,000	264,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	100,000	200,000	264,000
Project Total				464,000
PW System Small Valve Replacement-10717				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Replacement of potable water system feeder valves. The activity for FY 20-21 was for valve replacement in the Calabasas portion of the potable water system. Activity in fiscal years 2022-2030 are typically 16" and larger.		-	100,000	100,000
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	100,000	200,000	264,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	100,000	200,000	264,000
Project Total				464,000
Cla-Val Repair Truck-201850				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Specialized piece of equipment for repair of Cla-Val valves.		-	-	-
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	-	200,000
	TWSD Share Amount (29.4%)		-	-
	Project Totals	-	-	200,000
Project Total				200,000

Capital Improvement Project Detail, FY 2021-22

Three Inch (3")& Larger Meter Replacement-10718					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	75,000	75,000	
The scope of work is to replace all 3"-10" meters in preparation for automated meter reading infrastructure integration. There are approximately 40 three inch (3") meters; 26 four inch (4") meters; 22 six inch (6") meters; four (4) eight inch (8") meters; and two (2) ten inche (10") meters that will be replaced as part of this program.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	75,000	150,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	75,000	150,000	-	150,000

Meter Vault Upgrades-10719					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	66,000	66,000	
Meter vault upgrades. Raising meters above grade and upgrading area safety.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	66,000	132,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	66,000	132,000	-	132,000

Multi Site Security Assessment and Improvement- LV Only- 10723					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	152,250	152,250	
Security assessment of various District sites and facilities. Includes access control and security camera installations and improvements.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	224,250	376,500	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	224,250	376,500	-	376,500

Building No.7 Air Conditioner Repair-10722					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	175,100	175,100	
Remove and dispose of an old condensing unit and replace with new air handler and air cooled condensing unit.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	175,100	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	175,100	-	175,100

Water Tank Rehab- Upper Oaks and Dardenne-10757					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	-	-	
Rehabilitation of Upper Oaks and Dardenne Tanks.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	250,000	250,000	1,132,285	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	250,000	250,000	1,132,285	1,382,285

Roadside Bridge Waterline Relocation-10709					
		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:		-	136,000	136,000	
Reimbursable cost to City of Agoura Hills for waterline relocation.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	136,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	136,000	-	136,000

Capital Improvement Project Detail, FY 2021-22

Wildlife Corridor Utility Relocation- 10725

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	50,000	50,000	
Relocation of District's 30-inch potable water pipeline (700 linear feet). The District anticipated 100% reimbursement for this project.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	264,000	314,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	264,000	314,000	-	314,000
	Project Offset		(314,000)		
				Net Project	-

Surge Tanks- 10726

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	105,600	105,600	
Replace the surge protection vessel at Warner Pump Station - beyond useful life.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	105,600	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	105,600	-	105,600

Stunt Road Pump Station Improvements-10727

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	324,000	324,000	
Rehabilitate/replace existing pump cans that have deteriorated due to corrosion.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	324,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	324,000	-	324,000

Potable Water System Pipe Rehabilitation and Replacement Program-10728

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	300,000	300,000	
FY20/21: Condition assessment, study and master plan to identify replacement priorities. FY21/22 - FY29/30; design and construction phases based on study (phased over 10-years.)					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	300,000	32,616,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	300,000	32,616,000	32,916,000

Mobile Generators- 10729

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		153,300	150,000	(3,300)	
Two (2) 100 kW mobile generators with paralleling capability to allow for connection to District's pump stations.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	3,300	-	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	3,300	-	-	153,300

Mobile Crane Replacement-10730

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		190,776	200,000	9,224	
This program is for the replacement of a 15-ton mobile crane that is beyond useful life.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	200,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	200,000	-	200,000

Capital Improvement Project Detail, FY 2021-22

Westlake Treatment Plant and Pump Station Access Road Paving and drainage-10731

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Rehabilitate asphalt road at Westlake.		-	50,000	50,000	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	50,000	417,000	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	-	50,000	417,000	467,000

Latigo and Seminole Pax Mixers for Tanks-10732

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Mixers will improve water quality stored in tanks.		-	144,000	144,000	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	144,000	-	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	-	144,000	-	144,000

CIS Mobile Capability-10733

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Provide funding for tablets/laptops with vehicle mounts for CIS Mobile usage.		-	16,500	16,500	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	16,500	33,000	-	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	16,500	33,000	-	33,000

JBR Pump Station Valve Replacements-10758

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Replace six (6) malfunctioning main line valves.		-	-	-	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	154,200	154,200	-	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	154,200	154,200	-	154,200

Agoura Pump Station Onsite Generator-201894

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Improve water supply reliability during electric utility shutdowns.		-	-	-	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	277,000	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	-	-	277,000	277,000

Conduit Pressure Regulating (PR) Station Rehabilitation-10759

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
The Conduit PR station needs rehabilitation to extend its useful life.		-	-	-	
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	303,400	303,400	-	
	TWSD Share Amount (29.4%)	-	-	-	
	Project Totals	303,400	303,400	-	303,400

Capital Improvement Project Detail, FY 2021-22

Pressure Regulating Station Valve Replacement (Multiple Stations)-10734

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	39,600	39,600	
Project to replace isolation valves that are no longer functioning properly.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	39,600	5,772,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	39,600	5,772,000	5,811,600

"Iwater" Program- 10735

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		32,000	32,000	-	
Data collection program for valve maintenance, flushing, cathodic protection and protective structure inspections.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	-	-	32,000

Three Springs VFD Pump Station Project-10760

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	-	-	
Improve power efficiency at the Three Springs pump station.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	223,000	223,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	223,000	223,000	-	223,000

Emergency Pipeline Construction Repair and Replacements-10736

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	396,000	396,000	
This project consists of responding to emergency repair and replacement of existing pipeline repair on ancillary paving and concrete caused by leaks and failures.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	396,000	792,000	3,168,000	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	396,000	792,000	3,168,000	3,960,000

Electric Vehicle Charging Stations-10740

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	72,600	72,600	
Install bank of electric vehicle charging stations at District Headquarters. Cost to develop facilities will be offset by grants and through electric vehicle charging fees.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	72,600	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	-	72,600	-	72,600

Capital Improvement Project Detail, FY 2021-22

Raw Water Reservoir Cover (Westlake)-10746

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	-	79,000	79,000	
Assess feasibility of design and construction of approximately 3,500 square foot roof over the raw water tank at the Westlake Filter Plant. There is currently no roof covering the tank. The goal is to create a reduction in Total Trihalomethane (TTHM) formation in the drinking water coming from the Plant when it is online. This occurs when the sunlight hits the raw water and reacts with the chlorine that is added to de-activate pathogens. The cover will shield the raw water from the sunlight so that less chlorine is used, thus reducing the TTHM levels.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	79,000	150,000
	TWSD Share Amount (29.4%)	-	-	-
	Project Totals	-	79,000	150,000
				229,000

Dump Truck Replacement-10761

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	-	-	-	
Replace District's dump truck to meet new emission requirements. The dump truck is a 2001 model year with over 50,000 miles.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	110,000	110,000	-
	TWSD Share Amount (29.4%)	-	-	-
	Project Totals	110,000	110,000	-
				110,000

Westlake Filter Plant PLC Upgrade- 10762

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	-	-	-	
Upgrade aging programmable logic controller (PLC) system at the Westlake Filter Plant with updated technology compatible with upgraded backbone SCADA system.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	188,760	188,760	-
	TWSD Share Amount (29.4%)	-	-	-
	Project Totals	188,760	188,760	-
				188,760

Water Systems PLC Upgrade Phase 2- 10763

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	-	-	-	
Upgrade half of the potable water system programmable logic controllers (PLC's) to replace old PLC's that are no longer supported.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	143,000	143,000	-
	TWSD Share Amount (29.4%)	-	-	-
	Project Totals	143,000	143,000	-
				143,000

Pump Station Efficiency Project-10757

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	-	-	-	
Implement sequencing of water pumps to improve operational efficiency. Project includes installation of electrical meters at each pump.				
Potable Water-100 %	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	75,000	75,000	-
	TWSD Share Amount (29.4%)	-	-	-
	Project Totals	75,000	75,000	-
				75,000

Capital Improvement Project Detail, FY 2021-22

Vulnerability Management Program (Server Upgrades)-10758

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	-	-	
Replacement of legacy Information Technology hardware and software systems. These systems are usually at the end of their useful lives and/or pose a cybersecurity risk as a result of being old and unsupported by the respective vendors.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	100,000	100,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	100,000	100,000	-	100,000

Building 1 Improvements-10760

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	-	-	
In an effort to maximize revenue derived from all District assets, staff will use existing architectural plans to perform due diligence and further investigate the potential to modify, upgrade, and modernize Building 1 for rental purposes.					
Potable Water-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	600,000	600,000	-	
	TWSD Share Amount (29.4%)		-	-	
	Project Totals	600,000	600,000	-	600,000

Potable Water Summary

		Carryforward	FY 21-22 Appropriations	FY 21-22 Budget	
	LV Share Amount (70.6%)	19,583,664	13,076,329	32,659,993	
	TWSD Share Amount (29.4%)				
				Project Offsets	(6,318,097)

Sanitation

SCADA System Communications Upgrade-10520

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		32,447	93,100	60,653	
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.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	527,943	
	TWSD Share Amount (29.4%)		-	219,851	
	Project Totals	-	-	747,794	840,894

Tapia Programmable Logic Controller Upgrades-10567

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		1,439,825	2,500,000	1,060,175	
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 contrate treatment in the third year. Design will occur in the first year for all facilities.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	748,484	-	
	TWSD Share Amount (29.4%)		311,691	-	
	Project Totals	-	1,060,175	-	2,500,000

Capital Improvement Project Detail, FY 2021-22

Summer Season TMDL Compliance-10619

	Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:	444,390	2,937,375	2,492,985

In February 2017 the SWRCB adopted the implementation Plan for the 2013 TMDL. The plan provides for compliance with summer time limits within five years. The options for compliance include a "side stream" treatment plant, the use of potable water and nutrient trading in the watershed. This CIP funds the selection, preliminary studies, outreach, CEQA analysis, preliminary design, and final design for the summer time compliance. Project 10611 (Duct Bank Infrastructure Upgrade) was added to this program for the FY19-20 planning period. Construction of a 1 MGD "side stream" treatment facility at Tapia to treat potable water for stream flow augmentation. Project is currently in 80% final design.

	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Sanitation-100 %				
LV Share Amount (70.6%)	-	1,760,047	-	
TWSD Share Amount (29.4%)	-	732,938	-	
Project Totals	-	2,492,985	-	2,937,375

Pure Water Project-10635

	Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:	1,604,978	7,648,654	6,043,676

This project funds preliminary studies, outreach, CEQA analysis, preliminary design and final design. The 2018 cost estimate (\$121M) was updated using an annual inflationary factor of 3%. The District anticipates 25% of cost of FY20-21 and FY21-22 will be offset by grants.

	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Sanitation-100 %				
LV Share Amount (70.6%)	4,412,157	8,678,992.26	-	
TWSD Share Amount (29.4%)	1,837,357	3,614,197.74	-	
Project Totals	6,249,514	12,293,190	146,243,486	160,222,443
Project Offset			(1,424,537)	
			Net Project	158,797,906

A/B Bus Electrical Modification-10661

	Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:	10,491	100,000	89,509

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.

	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Sanitation-100 %				
LV Share Amount (70.6%)	-	63,193	-	
TWSD Share Amount (29.4%)	-	26,316	-	
Project Totals	-	89,509	-	100,000

Tapia Headworks White Room-10067

	Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:	435,886	421,938	-13,948

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.

	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Sanitation-100 %				
LV Share Amount (70.6%)	9,847	-	-	
TWSD Share Amount (29.4%)	4,101	-	-	
Project Totals	13,948	-	-	435,886

Rancho Las Virgenes Storm Water Diversion-10668

	Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:	-	143,056	143,056

Replacement of two storm water diversion structures at the Rancho Las Virgenes Composting Facility. Structures have lifted and need to be addressed. The drainae from the V-ditch goes to a discharge point in Las Virgenes Creek. There is a concern that sludge and/or reclaimed water entering into the V-ditch could enter the creek via the drainage from the V-ditch. An open/close valve should be installed at the drainage area so that operators control the contents of the V-ditch. A sump pump system with discharge piping should also be included so that the contents can be pumped either to the field or offsite.

	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Sanitation-100 %				
LV Share Amount (70.6%)	-	-	186,668	
TWSD Share Amount (29.4%)	-	-	77,734	
Project Totals	-	-	264,402	264,402

Capital Improvement Project Detail, FY 2021-22

Develop Seating Area at Tapia-10669				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		14,035	25,000	10,965
Develop tour seating area and climate appropriate landscaping at Tapia adjacent to the control building.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	7,741	-
	TWSD Share Amount (29.4%)	-	3,224	-
	Project Totals	-	10,965	-
				Project Total
				25,000

Centrate 24" Valve Replacement-10670				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		13,496	289,000	275,504
Replace two (2) buried 24-inch Miliken valves at the centrate facility.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	194,506	-
	TWSD Share Amount (29.4%)	-	80,998	-
	Project Totals	-	275,504	-
				Project Total
				289,000

Rancho Las Virgenes Digester Cleaning and Repair-10680				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		2,733,877	2,856,488	122,611
Rehabilitation and repair of Digester No. 2 at Rancho Compost Facility.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	86,563	-
	TWSD Share Amount (29.4%)	-	36,048	-
	Project Totals	-	122,611	-
				Project Total
				2,856,488

Rancho Fire Repair- Woolsey Fire-10689				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		817,793	2,167,055	1,349,262
Repair compost and cure building, fire damaged windows and roofing, mechanical equipment, irrigation system, electrical, architectural façade, biofilter and other damaged items. This project has been submitted to the agency's insurance carrier for reimbursement.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	952,579	-
	TWSD Share Amount (29.4%)	-	396,683	-
	Project Totals	-	1,349,262	-
				Project Total
				2,167,055
				Project Offset
			-	(2,167,055)
				Net Project
				-

JPA Facility Repairs-Woolsey Fire-10692				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
		3,864	878,612	874,748
Repair JPA owned fire damaged facilities, property and equipment. Damage includes irrigation systems at Rancho Compost Facility and Reservoir 2. Budget for design under CIP 10691.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	617,572	-
	TWSD Share Amount (29.4%)	-	257,176	-
	Project Totals	-	874,748	-
				Project Total
				878,612
				Project Offset
			-	Net Project
				878,612

Capital Improvement Project Detail, FY 2021-22

Tapia Effluent Pump Station-10702

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		6,491	100,000	93,509	
Remove or abandon in place existing 4160 volt feeders currently suspended from the top slab of the Effluent Pump Station wet well, underneath the existing MCCs. Perform electrical design and replace the overhead 4160 volt feeders. Ensure coordination with 480 volt switch gear improvements.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	279,576	345,593	-	
	TWSD Share Amount (29.4%)	116,424	143,916	-	
	Project Totals	396,000	489,509	-	496,000

Tapia Tertiary Filter Rehab-10703

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	60,000	60,000	
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.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	55,915	
	TWSD Share Amount (29.4%)	-	-	23,285	
	Project Totals	-	-	79,200	79,200

Rancho Reliability Improvements-10711

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		12,230	132,000	119,770	
Replace or rehabilitate facilities and equipment at the Rancho facility based on failure, beyond useful life, or obsolescence. Specific projects are identified for each fiscal year.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	93,192	177,750	-	
	TWSD Share Amount (29.4%)	38,808	74,020	-	
	Project Totals	132,000	251,770	1,056,000	1,320,000

Tapia Water Reclamation Facility Improvements-10712

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		8,813	132,000	123,187	
Replace or rehabilitate facilities and equipment at the Tapia Water Reclamation facility based on failure, end of useful life, or obsolescence. Specific projects are identified for each fiscal year.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	93,192	180,162	-	
	TWSD Share Amount (29.4%)	38,808	75,025	-	
	Project Totals	132,000	255,187	1,056,000	1,320,000

Tapia Influent Pump Replacement-201854

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
		-	-	-	
Replacement of two (2) influent pumps with dry pit submersible pumps. Dry pit submersible pumps will improve staff's ability to maintain and improve staff safety when performing maintenance. This project was identified in the 2017 Carollo study.					
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	931,920	
	TWSD Share Amount (29.4%)	-	-	388,080	
	Project Totals	-	-	1,320,000	1,320,000

Capital Improvement Project Detail, FY 2021-22

Lift Station No.1 Pump Replacement-10750

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Replacement of (3) pumps		-	-	-	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	279,576	-	-	
	TWSD Share Amount (29.4%)	116,424	-	-	
	Project Totals	396,000	-	-	396,000

Lift Station No.2 Pump Replacement-10751

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Replacement of (3) pumps		-	-	-	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	279,576	-	-	
	TWSD Share Amount (29.4%)	116,424	-	-	
	Project Totals	396,000	-	-	396,000

Tapia Hypochlorite Tank Replacement-10720

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Replace the three fiberglass sodium hypochlorite tanks at Tapia. They are over 20 years old and beyond their expected life span. Leaks have been frequently developing and repairs are costly and difficult.		642,870	727,994	85,124	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	60,098	-	
	TWSD Share Amount (29.4%)	-	25,026	-	
	Project Totals	-	85,124	-	727,994

Tapia Secondary Clarifier Rehab-201858

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Repair the secondary clarifiers. The current launders are leaking and need to have the wall seal repaired. Replacement on the inlet diffusers and skimming tubes is also necessary as they are corroded and leaking. Recaulking the expansion joints and structural repairs to catwalks are needed as they are separating from the wall.		-	-	-	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	-	198,386	
	TWSD Share Amount (29.4%)	-	-	82,614	
	Project Totals	-	-	281,000	281,000

Tapia Effluent Meter Replacement-10721

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
With the summertime compliance project being constructed next year, the 001 out fall meter will be removed. Additionally, the Tapia groundwater meter has aged out and the 003 meter needs to be replaced. These meters are regulatory required. This project replaces the 001, 003 and the Tapia groundwater effluent meters.		-	33,000	33,000	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	-	23,298	-	
	TWSD Share Amount (29.4%)	-	9,702	-	
	Project Totals	-	33,000	-	33,000

Tapia Sludge Wet Well Re-Circulation-10752

Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward	
The re-circulation (mixing) piping at the Tapia sludge wet wells is corroded and develops leaks. This project replaces this piping.		-	-	-	
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
	LV Share Amount (70.6%)	44,337	44,337	-	
	TWSD Share Amount (29.4%)	18,463	18,463	-	
	Project Totals	62,800	62,800	-	62,800

Capital Improvement Project Detail, FY 2021-22

Tapia Air Line Repair-10753				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	-	-
The air line which conveys compressed air to the treatment process has leaks which not only allow air to escape, but also allow contaminants to enter into the pipeline and potentially the air diffusers. A large portion of this line was repaired, however a section of the pipeline was not addressed. This section needs to be addressed to stop leakage and protect the diffuser membranes.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	35,300	35,300	-
	TWSD Share Amount (29.4%)	14,700	14,700	-
	Project Totals	50,000	50,000	-
				Project Total 50,000

Rancho Valving In Street Replacement- 10754				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	-	-
Replace the broken or damaged R.E.W. and Potable Water valving throughout the facility.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	-	178,971
	TWSD Share Amount (29.4%)	-	-	74,529
	Project Totals	-	-	253,500
				Project Total 253,500

Multi Site Security Assessment and Improvement- JPA-10724				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	58,394	58,394
Security Assessment of various District sites and facilities. This will include access controls and security camera installations and improvements.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	22,870	64,096	-
	TWSD Share Amount (29.4%)	9,524	26,692	-
	Project Totals	32,394	90,788	-
				Project Total 90,788

Tapia Gantry Crane-10755				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	-	-
Design, build and construct gantry crane for future maintenance of aeration basin diffusers.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	81,613	81,613	-
	TWSD Share Amount (29.4%)	33,986	33,986	-
	Project Totals	115,600	115,600	-
				Project Total 115,600

Tapia Flow Equalization-10737				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	100,000	100,000
This project consists of the development of a preliminary design report to evaluate the storage and conveyance of Tapia primary effluent to help store and equalize the diurnal peak flows that Tapia sees between dry and wet weather events. This maximizes effluent available for the AWT and also improves and provides consistent water quality for the feed water to the AWT.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	176,500	247,100	4,878,460
	TWSD Share Amount (29.4%)	73,500	102,900	2,031,540
	Project Totals	250,000	350,000	6,910,000
				Project Total 7,260,000

Tapia HVAC Replacement-10738				
		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Project Description:		-	304,000	304,000
Replace existing 40-year old HVAC at Tapia.				
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	-	214,624	-
	TWSD Share Amount (29.4%)	-	89,376	-
	Project Totals	-	304,000	-
				Project Total 304,000

Capital Improvement Project Detail, FY 2021-22

Rancho Generator Study and Purchase-10739				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Commission study/design of backup generator requirements followed by purchase and installation of recommended equipment.		-	304,000	304,000
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	146,029	360,653	48,361
	TWSD Share Amount (29.4%)	60,811	150,187	20,139
	Project Totals	206,840	510,840	68,500
				579,340
Concrete Corrosion/Crack Repair-Tapia-10741				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Repair failing concrete at the Tapia Water Reclamation Facility.		-	66,000	66,000
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	46,596	93,192	-
	TWSD Share Amount (29.4%)	19,404	38,808	-
	Project Totals	66,000	132,000	66,000
				198,000
Lift Station Improvments- 10742				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Repair and rehabilitate aging lift stations.		-	150,000	150,000
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	677,760	783,660	889,560
	TWSD Share Amount (29.4%)	282,240	326,340	370,440
	Project Totals	960,000	1,110,000	1,260,000
				2,370,000
Fire Hardening- JPA Facilities-10743				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Fire hardening strategy for JPA facilities includes preventative measures and protection systems for both internal and external sources of fire. Potential facility improvements include: 1) Employing advanced detectors and utilizing a plant fire safety systems; and 2) evaluation and, if feasible, installation of a perimeter fire defense system. Fire Hardening also includes creating larger defensible space around critical structures and providing wider access roads and preventative improvements to facilities.		-	264,000	264,000
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	186,384	372,768	-
	TWSD Share Amount (29.4%)	77,616	155,232	-
	Project Totals	264,000	528,000	2,112,000
				2,640,000
Discharge Point Rehab-10745				
Project Description:		Prior Year Expenditures	Prior Year Appropriations	Carryforward
Evaluate and repair failed 003 Discharge point pipeline (into Malibu Creek). Contract for inspection, an engineering study and a design report to determine the most cost effective means to repair failed 24" potable water pipeline from the Tapia Water Reclamation Facility to Malibu Creek. The pipeline will be used to supply potable supplement to the Malibu Creek during low flow periods.Approximately one (1) mile of pipeline needs to be and preventative improvements to facilities.		8,791	769,300	760,509
Sanitation-100 %		FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations
	LV Share Amount (70.6%)	(70,600)	536,919	70,600
	TWSD Share Amount (29.4%)	(29,400)	223,590	29,400
	Project Totals	(100,000)	760,509	100,000
				769,300

Capital Improvement Project Detail, FY 2021-22

New RAS Wet Well and Pumps-10747

Project Description:		Prior Year	Prior Year	Carryforward	
		Expenditures	Appropriations	120,000	120,000
Replace RAS wet well and pumps to increase pumping capacity and reliability.		-	120,000		
Sanitation-100 %		FY 21-22	FY 21-22	Future Year	
		Appropriations	Budget	Appropriations	Project Total
	LV Share Amount (70.6%)	-	84,720	790,720	
	TWSD Share Amount (29.4%)	-	35,280	329,280	
	Project Totals	-	120,000	1,120,000	1,240,000

Centrate Tank Inspection and Rehabilitation Assesment-10748

Project Description:		Prior Year	Prior Year	Carryforward	
		Expenditures	Appropriations	10,000	10,000
Tank inspections and recommendations for rehabilitation.		-	10,000		
Sanitation-100 %		FY 21-22	FY 21-22	Future Year	
		Appropriations	Budget	Appropriations	Project Total
	LV Share Amount (70.6%)	-	7,060	-	
	TWSD Share Amount (29.4%)	-	2,940	-	
	Project Totals	-	10,000	-	10,000

Trunk Sewer System Improvements-10756

Project Description:		Prior Year	Prior Year	Carryforward	
		Expenditures	Appropriations	-	-
Replace or rehabilitate trunk sewer system components based on CCTV, condition assessment & SSMP, end of useful life, or obsolescence. Specific projects are identified for each fiscal year (see project 201877 for FY20-21 related activity.)		-	-		
Sanitation-100 %		FY 21-22	FY 21-22	Future Year	
		Appropriations	Budget	Appropriations	Project Total
	LV Share Amount (70.6%)	783,660	783,660	-	
	TWSD Share Amount (29.4%)	326,340	326,340	-	
	Project Totals	1,110,000	1,110,000	-	1,110,000

Rancho Solar and Battery-10767

Project Description:		Prior Year	Prior Year	Carryforward	
		Expenditures	Appropriations	-	-
Develop battery backup system that will reduce energy peaking charges by monitoring system usage and applying stored power during periods of highest electrical rates.		-	-		
Sanitation-100 %		FY 21-22	FY 21-22	Future Year	
		Appropriations	Budget	Appropriations	Project Total
	LV Share Amount (70.6%)	154,261	154,261	-	
	TWSD Share Amount (29.4%)	64,239	64,239	-	
	Project Totals	218,500	218,500	-	218,500

Refurbish Centrifuge #1-10768

Project Description:		Prior Year	Prior Year	Carryforward	
		Expenditures	Appropriations	-	-
Rebuild of centrifuge #1. Includes rebalancing and repairing of broken tiles.		-	-		
Sanitation-100 %		FY 21-22	FY 21-22	Future Year	
		Appropriations	Budget	Appropriations	Project Total
	LV Share Amount (70.6%)	70,600	70,600	-	
	TWSD Share Amount (29.4%)	29,400	29,400	-	
	Project Totals	100,000	100,000	-	100,000

Santitation Summary

		Carryforward	FY 21-22	FY 21-22	
			Appropriations	Budget	
	LV Share Amount (70.6%)	10,713,294	7,802,426	18,515,720	
	TWSD Share Amount (29.4%)	4,065,963	3,249,170	7,315,132	
	Project Totals	14,779,256	11,051,596	25,830,852	
				Project Offsets	(3,591,592)

Capital Improvement Project Detail, FY 2021-22

Recycled Water

Canyon Oaks Park RW Main Extension-10629

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	7,451	399,780	392,329	
Extension to serve the City of Westlake Village's Oak Canyon Park and eliminate a long private service line to Yerba Buena School. Funding from Prop 84 IRWM 2015.				
	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Recycled-100 %				
LV Share Amount (70.6%)	-	276,984	-	
TWSD Share Amount (29.4%)	-	115,345	-	
Project Totals	-	392,329	-	399,780
Project Offset		(106,090)	Net Project	293,690

Cordillera Tank Rehab-10665

	Prior Year Expenditures	Prior Year Appropriations	Carryforward	
Project Description:	932,265	1,141,125	208,860	
Rehabilitation of Cordillera Tank 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.				
	FY 21-22 Appropriations	FY 21-22 Budget	Future Year Appropriations	Project Total
Recycled-100 %				
LV Share Amount (70.6%)	-	147,455	-	
TWSD Share Amount (29.4%)	-	61,405	-	
Project Totals	-	208,860	-	1,201,267

Potable Water Summary

	Carryforward	FY 21-22 Appropriations	FY 21-22 Budget	
LV Share Amount (70.6%)	19,583,664	13,076,329	32,659,993	
TWSD Share Amount (29.4%)				
Project Offsets:				(6,318,097)

Recycled Water Summary

	Carryforward	FY 21-22 Appropriations	FY 21-22 Budget	
LV Share Amount (70.6%)	424,439	-	424,439	
TWSD Share Amount (29.4%)	176,750	-	176,750	
	601,189	-	601,189	
Project Offsets:				(106,090)

Santitation Summary

	Carryforward	FY 21-22 Appropriations	FY 21-22 Budget	
LV Share Amount (70.6%)	10,713,294	7,802,426	18,515,720	
TWSD Share Amount (29.4%)	4,065,963	3,249,170	7,315,132	
	14,779,256	11,051,596	25,830,852	
Project Offsets:				(3,591,592)

Grand Total

	Carryforward	FY 21-22 Appropriations	FY 21-22 Budget	Net FY21-22 Budget*
LV Share Amount (70.6%)	30,721,397	20,878,755	51,600,152	42,671,492
TWSD Share Amount (29.4%)	4,242,712	3,249,170	7,491,882	6,404,763
	34,964,109	24,127,925	59,092,034	49,076,255
Project Offsets:				
		LV Share Amount (70.6%)		(8,928,661)
		TWSD Share Amount (29.4%)		(1,087,119)
				(10,015,779)

*Includes project offsets including loan proceeds and grants.