

WALNUT VALLEY WATER DISTRICT
BUDGET SUMMARY
FY 2022-23

Department	G/L Classification	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
REVENUES:										
Water Sales - General	4100's	34,837,628	33,571,952	36,405,202	36,612,248	36,756,761	35,552,600	97%	34,933,900	(1,822,861)
Water Sales - Wholesale	4100-4235	0	4,232,996	0	4,642,103	0	2,799,200	0%	0	0
Water Sales - Recycled	4100-REC	1,909,548	1,816,820	1,922,853	2,199,928	2,083,217	2,086,500	100%	2,205,400	122,183
Standby By Charges	4400-4955	825,000	795,775	825,000	766,999	825,000	825,000	100%	825,000	0
Hydro Electric Sales	4200's	30,000	38,892	30,000	39,341	40,000	50,000	125%	40,000	0
SUBTOTAL OPERATING REVENUES	See Revenues Schedule	37,602,176	40,456,435	39,183,055	44,260,619	39,704,977	41,313,300	104%	38,004,300	(1,700,677)
Other Revenues	4300's	291,930	600,218	290,780	518,132	289,490	543,700	188%	310,500	21,010
Non-Operating Revenues	4400's	1,578,690	2,139,442	1,590,750	2,095,444	1,600,930	2,261,200	141%	1,747,600	146,670
TOTAL REVENUES		39,472,796	43,196,096	41,064,585	46,874,195	41,595,397	44,118,200	106%	40,062,400	(1,532,997)
EXPENSES:										
Operations	52XX	5,886,914	5,870,462	6,090,362	6,054,375	6,356,202	6,242,160	98%	6,718,900	362,698
Engineering	53XX	1,264,610	1,270,032	1,317,206	1,315,961	1,462,560	1,441,600	99%	1,604,600	142,040
Finance	54XX	2,226,482	2,175,405	2,336,872	2,133,134	2,267,618	2,095,000	92%	2,120,100	(147,518)
GM/Governance	55XX	1,294,098	1,342,390	1,462,211	1,467,439	1,554,796	1,227,800	79%	1,706,000	151,204
Administrative Services	56XX	2,773,357	2,562,788	2,530,459	2,378,849	2,812,636	2,665,560	95%	3,413,100	600,464
General and Administrative	57XX	1,141,250	1,154,792	1,243,450	1,201,023	1,258,250	1,207,980	96%	1,242,000	(16,250)

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BUDGET SUMMARY
FY 2022-23

Department	G/L Classification	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
SUBTOTAL OPERATING EXPENSES		14,586,711	14,375,869	14,980,560	14,550,781	15,712,062	14,880,100	95%	16,804,700	1,092,638
Water Supply & Related Costs	See Water Supply Schedule	19,880,145	22,907,815	20,304,334	25,120,641	20,700,922	21,255,070	103%	18,458,200	(2,242,722)
SUBTOTAL OPERATING & WATER		34,466,856	37,283,684	35,284,894	39,671,422	36,412,984	36,135,170	99%	35,262,900	(1,150,084)
Long Term Debt	6900's	1,234,500	1,234,500	1,230,000	1,230,000	1,229,500	218,000	18%	277,400	(952,100)
TOTAL OPERATING, WATER, LT DEBT		35,701,356	38,518,184	36,514,894	40,901,422	37,642,484	36,353,170	97%	35,540,300	(2,102,184)
Net Revenues Before Adjustments & Reserve Program Funding		3,771,441	4,677,912	4,549,691	5,972,773	3,952,913	7,765,030	196%	4,522,100	569,187
Adjustment									701,400	
RESERVE PROGRAM FUNDING									5,223,500	
Replacement Reserve Program Funding									(2,983,700)	
Capital Reserve Program Funding									(500,000)	
Stored Water Reserve									(534,400)	
PERS Unfunded Savings									(955,400)	
Long-Term Liability Program Funding									(250,000)	
NET REVENUES									0	

WALNUT VALLEY WATER DISTRICT
Revenues (4XXX) Budget Summary
FY 2022-23

Description	Account Number	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
Water Sales - Base Rate	4100-41XX	7,927,180	7,982,535	8,509,040	8,406,618	8,789,380	8,854,500	101%	9,410,900	621,520
Water Sales - Commodity	4100-42XX	25,297,360	23,960,444	25,898,089	26,425,603	26,050,460	24,857,300	95%	23,659,000	(2,391,460)
Water Sales - Wholesale	4100-4235	-	4,232,996	-	4,642,103	-	2,799,200	0%	-	-
Water Sales - Pump Zone	4100-42XX	1,034,140	1,003,960	1,116,520	1,168,901	1,145,070	1,137,700	99%	1,047,000	(98,070)
Water Sales - Recycled	4100-REC	1,909,548	1,816,820	1,922,853	2,199,928	2,083,217	2,086,500	100%	2,205,400	122,183
Other Fees	4100-43XX	578,948	625,013	881,553	611,126	771,851	703,100	91%	817,000	45,149
Standby By Charges	4400-4955	825,000	795,775	825,000	766,999	825,000	825,000	100%	825,000	-
Hydro Electric Sales	4200's	30,000	38,892	30,000	39,341	40,000	50,000	125%	40,000	-
TOTAL OPERATING REVENUES		37,602,176	40,456,435	39,183,055	44,260,619	39,704,977	41,313,300	104%	38,004,300	(1,700,677)
Other Revenue	4300's	291,930	600,218	290,780	518,132	289,490	543,700	188%	310,500	21,010
Non-Operating Revenue	4400's	1,578,690	2,139,442	1,590,750	2,095,444	1,600,930	2,261,200	141%	1,747,600	146,670

WALNUT VALLEY WATER DISTRICT
 Revenues (4XXX) Budget Summary
 FY 2022-23

Description	Account Number	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
TOTAL OTHER/NON-OPERATING REVENUES		1,870,620	2,739,661	1,881,530	2,613,576	1,890,420	2,804,900	148%	2,058,100	167,680
TOTAL REVENUES		39,472,796	43,196,096	41,064,585	46,874,195	41,595,397	44,118,200	106%	40,062,400	(1,532,997)

WALNUT VALLEY WATER DISTRICT
EXPENSES BY COST CATEGORY
FY 2022-23

Description	G/L Classification	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
Wages & Benefits	See Personnel Schedule	9,019,836	8,954,184	9,421,760	9,250,339	10,016,152	9,335,100	93%	10,382,300	366,148
Utilities	5400's	1,055,700	961,069	1,037,100	1,088,679	1,036,200	1,144,500	110%	1,120,500	84,300
Vehicle Expenses	5500's	182,800	170,534	151,800	163,183	151,800	175,200	115%	160,300	8,500
Human Resource Expenses	5600's	696,100	705,722	754,300	732,407	762,800	747,250	98%	761,200	(1,600)
Professional Development	5700's	198,075	126,334	203,550	116,240	219,890	131,160	60%	221,600	1,710
Safety	5800's	89,450	183,625	129,450	102,778	84,450	98,050	116%	99,400	14,950
Professional Services	6100's	667,580	616,257	691,060	526,569	685,800	639,720	93%	720,000	34,200
Insurance	6200's	160,500	158,508	164,500	176,750	170,000	176,800	104%	170,000	-
Outside Services	6300's	1,370,920	1,400,666	1,224,970	1,198,948	1,295,360	1,241,660	96%	1,664,050	368,690
Materials & Supplies	6400's	1,004,550	904,216	1,001,950	915,320	1,135,900	1,021,450	90%	1,285,350	149,450
Equipment Lease	6500's	15,850	29,284	27,770	28,313	28,470	28,500	100%	28,600	130

WALNUT VALLEY WATER DISTRICT
EXPENSES BY COST CATEGORY
FY 2022-23

Description	G/L Classification	2019-20 Budget	2019-20 Actual	2020-21 Budget	2020-21 Actual	2021-22 Budget	2021-22 Projected	2021-22 % Budget	2022-23 Budget	Increase (Decrease)
Other Agency Costs	6600's	115,350	109,308	162,350	161,256	115,240	130,710	113%	181,300	66,060
Collection Expense	6700's	10,000	56,164	10,000	90,000	10,000	10,000	100%	10,100	100
Miscellaneous	6800's	-	-	-	-	-	-	0%	-	-
TOTAL OPERATING		14,586,711	14,375,869	14,980,560	14,550,781	15,712,062	14,880,100	95%	16,804,700	1,092,638
Water Supply and Related	See Water Supply Schedule	19,880,145	22,907,815	20,304,334	25,120,641	20,700,922	21,255,070	103%	18,458,200	(2,242,722)
Long Term Debt		1,234,500	1,234,500	1,230,000	1,230,000	1,229,500	218,000	18%	277,400	(952,100)
TOTAL EXPENSES		35,701,356	38,518,184	36,514,894	40,901,422	37,642,484	36,353,170	97%	35,540,300	(2,102,184)

**Walnut Valley Water District
Capital Investment Program Budget by Reserve Fund
Fiscal Year 2022-23**

Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
1	TP	Fire Hydrant Break-off Check Valve	Capital		40,000	40,000		40,000		
2	TM	Flat Bed Hauler Trailer for Backhoe	Capital	30,000		30,000	30,000			
3	MR	Gas Dispenser Cover	Capital	42,000		42,000		42,000		
4	TP	Leak Detection Program	Capital	75,000	45,000	120,000	40,000	80,000		
5	SS	Main Extension - Pathfinder to Brea Canyon Rd	Capital	454,000		454,000	454,000			
6	JK	Mobile Fill Station	Capital	15,000		15,000			15,000	
7	EH	NSL Purchase	Capital		300,000	300,000		300,000		
8	MR	Outdoor Bill Pay Kiosk	Capital	67,000		67,000			67,000	
9	TM	Pressure Monitoring Equipment	Capital	20,000		20,000		20,000		
10	EH	Recycled Reservoir	Capital		1,500,000	1,500,000			1,000,000	500,000
12	TM	SCADA Security Enhancements 22-23	Capital		100,000	100,000		100,000		
13	TM	Seismic Controller Upgrade 20-21	Capital	100,000		100,000	25,000	75,000		
14	EH	Storage Yard at Brea Canyon Cut-Off Reservoir	Capital	535,000		535,000	535,000			
15	BT	Web Portal	Capital	100,000		100,000	100,000			
16	TP	Zenner Construction Meters	Capital		20,000	20,000		20,000		
		TOTAL Capital		1,438,000	2,005,000	3,443,000	1,184,000	677,000	1,082,000	500,000
17	SS	57/60 Frewway and Grand Avenue Improvement	Replacement	1,000,000		1,000,000	300,000	700,000		

Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
18	TM	AMI Meter Upgrade 19-20	Replacement	1,224,000		1,224,000		600,000	624,000	
19	TM	AMI Meter Upgrade 23-24	Replacement	1,248,500		1,248,500			1,248,500	
20	TM	AMI Meter Upgrade 24-25	Replacement	350,000		350,000				350,000
21	TM	AMI Meter Upgrade 22-23	Replacement		700,000	700,000		700,000		
22	TM	Asphalt Replacement Program 19-20	Replacement	200,000	-	200,000	200,000			
23	TM	Asphalt Replacement Program 23-24	Replacement	-	250,000	250,000			175,000	75,000
24	RW	Cisco Hosts - DR	Replacement		143,600	143,600				143,600
25	RW	Cisco Hosts - PROD	Replacement		143,500	143,500			143,500	
26	SS/TM	Diamond Bar Pump Station Emergency Generator	Replacement	2,525,000		2,525,000	283,300	2,241,700		
27	EH	District Buildings	Replacement		3,000,000	3,000,000		1,500,000	1,000,000	500,000
28	TM	Electric Panel Modification 20-21	Replacement	204,000		204,000	100,000	104,000		
29	TM	Electrical Panel Modification 24-25	Replacement		225,200	225,200				225,200
30	TM	Emergency Booster Pump Station	Replacement	100,000	30,000	130,000		130,000		
31	MR	Equipment 22-23	Replacement		16,200	16,200		16,200		
32	MR	Equipment 23-24	Replacement		16,600	16,600			16,600	
33	MR	Equipment 24-25	Replacement		50,700	50,700				50,700
34	SS	Fairway Drive Facilities Relocation (ACE)	Replacement	2,350,000		2,350,000	398,900	1,951,100		
35	TP	Fire Hydrant Replacement Project 21-22	Replacement	200,000		200,000	200,000			
36	TP	Fire Hydrant Replacement Project 22-23	Replacement	200,000		200,000		200,000		

Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
37	TP	Fire Hydrant Replacement Project 23-24	Replacement	200,000		200,000			200,000	
38	SS	Improvement of Grand Avenue & Golden Springs Drive	Replacement	115,000	35,000	150,000	52,900	97,100		
39	TP	Iron Saddle Replacement Program 21-22	Replacement	100,000		100,000	100,000			
40	TM	Iron Saddle Replacement Program 22-23 - Potable	Replacement		108,200	108,200		108,200		
41	TM	Iron Saddle Replacement Program 22-23 - Recycled	Replacement		100,000	100,000		100,000		
42	TM	Iron Saddle Replacement Program 23-24 - Potable	Replacement		110,400	110,400			110,400	
43	TM	Iron Saddle Replacement Program 24-25 - Potable	Replacement		112,600	112,600				112,600
44	SS	Large format copier and scanner	Replacement		15,000	15,000		15,000		
45	SS	Main Replacement - Via Sorella	Replacement	250,000		250,000	250,000			
46	RW	Phone System	Replacement		127,000	127,000			127,000	
47	TP	Pipeline Camera	Replacement	90,000		90,000	90,000			
48	TM	PRV Rehab Program 20-21	Replacement	136,500		136,500	77,900	58,600		
49	TM	PRV Rehab Program 21-22	Replacement	160,000		160,000		160,000		
50	TM	PRV Rehab Program 22-23	Replacement		173,200	173,200			173,200	
51	TM	PRV Rehab Program 23-24	Replacement		38,600	38,600			38,600	
52	TM	PRV Rehab Program 24-25	Replacement		39,400	39,400				39,400
53	TM	Pump and Well Rehabilitation Program 21-22	Replacement	82,200		82,200	54,800	27,400		
54	TM	Pump and Well Rehabilitation Program 22-23	Replacement	-	224,000	224,000		224,000		
55	TM	Pump and Well Rehabilitation Program 23-24	Replacement	-	108,700	108,700			108,700	

Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
56	TM	Pump and Well Rehabilitation Program 24-25 (Potable)	Replacement	-	87,300	87,300				87,300
57	TM	Pump and Well Rehabilitation Program 24-25 (Recycled)	Replacement	-	71,700	71,700				71,700
58	RW	Pure Storage Array - DR	Replacement		88,300	88,300			88,300	
59	RW	Pure Storage PROD	Replacement		90,100	90,100				90,100
60	RW	Rack Mount UPS - DR	Replacement		5,600	5,600				5,600
61	RW	Rack Mount UPS - PROD	Replacement		5,500	5,500			5,500	
62	TM	Reservoir Coating 23-24	Replacement		71,900	71,900			71,900	
63	TM	Reservoir Coating 24-25	Replacement		528,400	528,400				528,400
64	DD	Reservoir Entrance/Demo Garden	Replacement		100,000	100,000				100,000
65	TM	SCADA Panel Improvements 19-20	Replacement	30,000		30,000	30,000			
66	TM	Scada RF 20-21	Replacement	156,100		156,100	156,100			
67	TM	SCADA iNET	Replacement		162,400	162,400		162,400		
68	TM	SCADA Hydroelectric Automation	Replacement		40,000	40,000		40,000		
69	TM	Terminal Storage 10 inch bypass Valve Modifications	Replacement	40,000		40,000	40,000			
70	TM	Terminal Storage Outflow Vault Upgrade	Replacement	100,000		100,000		100,000		
71	TM	Terminal Storage Overflow Upgrade	Replacement	40,000		40,000		40,000		
72	TM	Terminal Storage Valve Modification	Replacement	60,000		60,000	60,000			
73	TM	Pathfinder V Ditch Wall	Replacement	25,000		25,000		25,000		
74	TM	Valve Replacement Program 20-21	Replacement	243,000		243,000	243,000			

Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
75	TP	Valve Replacement Program 21-22	Replacement	100,000		100,000	100,000			
76	TM	Valve Replacement Program 22-23	Replacement		108,200	108,200		108,200		
77	TM	Valve Replacement Program 23-24	Replacement		110,400	110,400			110,400	
78	TM	Valve Replacement Program 24-25	Replacement		112,600	112,600				112,600
79	TM	Vehicles 20-21	Replacement	154,000		154,000	154,000			
80	TM	Vehicles 21-22	Replacement	168,000		168,000	168,000			
81	MR	Vehicles 22-23	Replacement		168,700	168,700		168,700		
82	MR	Vehicles 23-24	Replacement		172,100	172,100			172,100	
83	MR	Vehicles 24-25	Replacement		175,500	175,500				175,500
		TOTAL Replacement		11,851,300	7,866,600	19,717,900	3,058,900	9,577,600	4,413,700	2,667,700

84	SS/TM	Diamond Bar Pump Station Emergency Generator	RCC	350,000		350,000	350,000			
85	EH/SS	Source of Supply - 1.0 MG Reservoir - Spadra Landfill	RCC	1,000,000		1,000,000	10,500	989,500		
86	TM	Analyzers, Active Mixing Systems 20-21	RCC	200,000		200,000	200,000			
87	TM	RCS/Mixing System Terminal Storage	RCC	300,000		300,000		300,000		
88	TM	HRJW-325 T4F 325kw Generator	RCC	200,000		200,000		200,000		
89	TM	Pump Addition Program	RCC	100,000		100,000		100,000		
90	TM	Portable Chemical	RCC	150,000		150,000		150,000		
		TOTAL RCC		2,300,000	-	2,300,000	560,500	1,739,500	-	-

91	EH	Durward Well	WSC		1,000,000	1,000,000		1,000,000		
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Item No.	Submit By	Project Name	Funding Source	Budgeted FY 21-22	New Funds Requested	Total Project Costs	Current Year Projections FY 21-22	BUDGET Expenditure FY 22-23	Projected Expenditure FY 23-24	Projected Expenditure FY 24-25
92	EH	Durward Well Equipping	WSC		500,000	500,000		500,000		
93	EH	Minor Recycled Water System Improvements	WSC	30,000	11,000	41,000	11,000	30,000		
		TOTAL WSC		30,000	1,511,000	1,541,000	11,000	1,530,000	-	-
		TOTAL		15,619,300	11,382,600	27,001,900	4,814,400	13,524,100	5,495,700	3,167,700