

PUENTE BASIN WATER AGENCY
FY 20-21 OPERATING BUDGET

	Budget FY 18-19	Actual 18-19	Budget FY 19-20	Projected 19-20	Budget FY 20-21	Administrative	TVMWD	CDWC	Pomona Basin	LHHCWD
1 REVENUES:										
2 Administrative Assessment - RWD	\$ 139,020	\$ 105,446	\$ 141,520	\$ 98,970	\$ 125,688	\$ 125,688	\$ -	\$ -	\$ -	\$ -
3 Administrative Assessment - WVWD	139,020	105,446	141,520	98,970	125,688	125,688	-	-	-	-
4 Other	-	2,667	-	32,000	32,000	32,000	-	-	-	-
5 Water Sales - Project - RWD	1,008,645	501,298	1,067,565	561,152	597,560	-	-	544,410	53,150	-
6 Water Sales - Project - WVWD	1,008,645	501,298	1,067,565	561,152	597,560	-	-	544,410	53,150	-
7 Water Sales - TVMWD - RWD	5,379,940	4,606,036	5,525,930	4,049,180	4,817,670	-	4,817,670	-	-	-
8 Water Sales - TVMWD - WVWD	8,128,990	10,567,380	8,355,670	10,888,050	8,895,120	-	8,895,120	-	-	-
9 Project Maintenance Reserve - RWD	7,500	3,703	7,500	3,865	3,750	-	-	3,750	-	-
10 Project Maintenance Reserve - WVWD	7,500	3,703	7,500	3,865	3,750	-	-	3,750	-	-
11 Total Revenues	15,819,260	16,396,976	16,314,770	16,297,204	15,198,785	283,375	13,712,790	1,096,320	106,300	-
12 Use of Stored/Leased Water	1,581,000	780,508	1,614,350	814,640	822,470	-	-	822,470	-	-
13 Total	17,400,260	17,177,484	17,929,120	17,111,844	16,021,255	283,375	13,712,790	1,918,790	106,300	-
14 EXPENSES:										
15 Source of Supply										
16 Purchased Water - TVMWD	12,969,260	14,633,481	13,329,740	14,385,180	13,091,350	-	13,091,350	-	-	-
17 Purchased Water - LHHCWD	-	-	-	-	-	-	-	-	-	-
18 Purchased Water - CDWC	1,081,510	538,356	1,135,570	576,730	587,360	-	-	587,360	-	-
19 Purchased Water - Old Baldy	-	-	-	-	-	-	-	-	-	-
20 Purchased Water - Durwood	-	-	-	-	-	-	-	-	-	-
21 Purchased Water - Stored Water	1,581,000	780,508	1,614,350	814,640	822,470	-	-	822,470	-	-
22 Surcharge - Orchard Dale	-	-	-	-	-	-	-	-	-	-
23 Assessments - WRD	-	-	-	-	-	-	-	-	-	-
24 Assessments - MSGBWM	405,000	199,940	495,000	255,060	300,000	-	-	300,000	-	-
25 Subtotal	16,036,770	16,152,285	16,574,660	16,031,610	14,801,180	-	13,091,350	1,709,830	-	-
26 Fixed Charges										
27 TVMWD Equivalent Small Meters	62,590	62,640	64,200	64,280	66,650	-	66,650	-	-	-
28 TVMWD Water Use Charge	70,780	71,092	73,400	73,470	71,270	-	71,270	-	-	-
29 TVMWD Connected Capacity	59,330	59,373	61,040	61,110	63,940	-	63,940	-	-	-
30 MWD Capacity Reservation Charge	344,870	344,770	351,120	351,130	417,480	-	417,480	-	-	-
31 CDWC - Ready to Serve Charge	7,440	7,436	7,440	7,436	7,440	-	-	7,440	-	-
32 Subtotal	545,010	545,311	557,200	557,426	626,780	-	619,340	7,440	-	-
33 Other Costs										
34 Energy - Pumping and Treatment	324,000	110,756	300,000	115,950	118,500	-	-	118,500	-	-
35 Materials & Supplies - Chemicals	39,000	19,099	36,000	20,098	21,000	-	-	21,000	-	-
36 Materials & Supplies - Other	19,000	29,149	19,000	16,760	19,000	-	-	19,000	-	-
37 Other Costs (Labor etc.)	38,340	25,156	39,120	27,070	35,520	-	-	35,520	-	-
38 Lease Agreements - Old Baldy	103,000	100,000	103,000	103,200	106,300	-	-	-	106,300	-
39 Permits & Fees	2,100	2,060	2,100	2,060	2,100	-	2,100	-	-	-
40 Subtotal	525,440	286,220	499,220	285,138	302,420	-	2,100	194,020	106,300	-

	Budget FY 18-19	Actual 18-19	Budget FY 19-20	Projected 19-20	Budget FY 20-21	Administrative	TVMWD	CDWC	Pomona Basin	LHHCWD
41 Administrative & General										
42 Legal	100,000	104,745	100,000	50,000	100,000	100,000	-	-	-	-
43 Engineering	5,000	1,543	5,000	1,600	5,000	5,000	-	-	-	-
44 Professional Services- Other	125,000	57,516	125,000	129,300	125,000	125,000	-	-	-	-
45 Insurance - Property & Liability	10,000	4,009	5,000	5,000	5,000	5,000	-	-	-	-
46 Accounting/Auditing	8,040	9,040	8,040	8,040	8,375	8,375	-	-	-	-
47 Administrative Expenses - Other	30,000	36,705	40,000	36,000	40,000	40,000	-	-	-	-
48 Subtotal	278,040	213,558	283,040	229,940	283,375	283,375	-	-	-	-
49 Total Expenses	\$ 17,385,260	\$ 17,197,374	\$ 17,914,120	\$ 17,104,114	\$ 16,013,755	\$ 283,375	\$ 13,712,790	\$ 1,911,290	\$ 106,300	\$ -
50 Other Income/(Expense)		27,295	-							
51 Interest Income	400	17,252	10,000	10,000	10,000	10,000	-	-	-	-
52 Leased Water Revenue	-	67,500	-		-	-	-	-	-	-
53 Depreciation	-	-	-		-	-	-	-	-	-
54 Subtotal	400	112,047	10,000	10,000	10,000	10,000	-	-	-	-
55 Net Income (Loss) Before Transfers	\$ 15,400	\$ 92,157	\$ 25,000	\$ 17,730	\$ 17,500	\$ 10,000	\$ -	\$ 7,500	\$ -	\$ -
56 Transfers In: Maint. Reserve Funds Used	-	-	-		-	-	-	-	-	-
57 Transfers Out: Maint. Reserve Funds Collected	(15,000)	(7,405)	(15,000)	(7,730)	(7,500)	-	-	(7,500)	-	-
58 Net Income (Loss) After Transfers	\$ 400	\$ 84,752	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -
59 PBWA Maintenance Reserve					Total	Administrative	TVMWD	CDWC	Pomona Basin	LHHCWD
60 Beginning Balance July 1	\$ 133,194	\$ 133,194	\$ 140,599	\$ 155,599	\$ 163,329	\$ -	\$ -	\$ 142,236	\$ -	\$ 21,094
61 Transfers In	15,000	7,405	15,000	7,730	7,500	-	-	7,500	-	-
62 Transfers Out	-	-	-	-	-	-	-	-	-	-
63 Ending Balance June 30	\$ 148,194	\$ 140,599	\$ 155,599	\$ 163,329	\$ 170,829	\$ -	\$ -	\$ 149,736	\$ -	\$ 21,094

PUENTE BASIN WATER AGENCY FY 2020-21 Budget Supplement

The following is a supplement to the proposed budget and is intended to provide more specific detail and explanation of the major revenues and expenses proposed in the FY 20-21 Operating Budget.

REVENUES

Administrative Assessments RWD/WVWD

Represents payments received from the WVWD and RWD related to the administrative costs of the District. The administrative costs of the District are shared equally by both agencies.

Water Sales - Project RWD/WVWD

Represents payments received from the WVWD and RWD related to the production of water from PBWA water reliability projects. The costs and benefits of these projects is shared equally by the agencies.

Water Sales -TVMWD

Represents payments received from the WVWD and RWD related to water purchased from TVMWD. Unlike the project water sales, the amounts collected from each agency are based on the estimated costs associated with each individual agency's estimated purchases through the Joint Water Line. These costs include both the commodity and fixed charges assessed by TVMWD.

Project Maintenance Reserve

In an effort to ensure sufficient money is available to repair and maintain the LHCWD and CDWC projects, the agencies decided, through separate project agreements, to establish a maintenance reserve account to fund the repair of the facilities. The amounts collected will be reserved for this purpose. For FY 20-21 the budgeted amount is \$7,500, related to expected production from the Cal Domestic project of 1,500 acre-feet. No water production related to other projects has been included in the budget. The maintenance reserve amounts are to be funded equally by the agencies.

Stored/Leased Water

The PBWA, through RWD and WVWD, has over the past several years purchased and stored untreated water in the Main Basin to be used initially by the CDWC project. For the current year budget, it is anticipated that the CDWC project will produce 1,500 AF of water. The average cost of the stored water is \$548 per acre-foot, this amount has been included in the budgeted expenses and revenues.

EXPENSES

Source of Supply

Purchased Water - TVMWD - Represents the commodity cost, including TVMWD's surcharge, associated with the purchase of water from TVMWD. Costs are based on purchases of 12,000 acre-feet (RWD 4,250 acre-feet; WVWD 7,750 acre-feet).

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Purchased Water - LHCWD - Represents the estimated charges associated with purchase of water from LHCWD, as outlined in the agreement. For FY 20-21, no water production has been included in the budget.

Purchased Water - CDWC - Represents the estimated charges associated with purchase of water from CDWC, as outlined in the agreement. Includes the cost of untreated water, previously purchased and stored in the Main Basin. Based on water purchases of 1,500 acre-feet.

Surcharge Orchard Dale - In addition to the costs charged by LHCWD, the District must also pay a per acre-foot surcharge to Orchard Dale Water. No amount has been budgeted for FY 20-21.

Assessments - WRD - Represents the cost of replenishment water related to the LHCWD project. Based on water purchases of 1,500 acre-feet

Fixed Charges

These charges represent the fixed charges assessed to each respective agency by TVMWD and CDWC. These charges include the Imported Water Use Charge, Connected Capacity, Equivalent Small Meters, MWD Capacity Reservation Charge, and the CDWC Ready to Serve Charge. For the year the total charges are estimated to be \$626,780. RWD's share of this amount is \$183,830 and WVWD's share is \$442,950.

Other Costs

Energy - Represents the power cost associated with the pumping activities and treatment facilities of the water reliability projects.

Materials and Supplies - Chemicals - Estimated costs for chemicals used for the treatment facilities associated with the water reliability projects.

Materials and Supplies - Other - Estimated costs for other miscellaneous supplies necessary for the operation of the projects.

Other Costs - Estimated costs for RWD Labor and other professional fees related to operating and maintaining the project facilities.

Permits & Fees - Includes costs for WRD Admin Budget, Central Basin Water Rights fees, and Water Research foundation fees paid through TVMWD.

Administrative & General

Legal - To provide funds for legal expense related to the activities of the PBWA.

Engineering - To provide funds for professional engineering fees related to the management and reporting requirements for the Puente Basin

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Professional Services Other - To provide funds for professional services related to state funding, and other outside services not related to a specific project.

Insurance - Property and Liability - To provide funds for property and liability insurance

Accounting - To provide funds for auditing services.

Administrative Expenses - Includes funding for internal labor, ACWA dues, and banking fees attributable to the activities of the PBWA.

Other Income/(Expenses)

Interest Income - Interest received from monies in the LAIF investment account.