

PUENTE BASIN WATER AGENCY  
FY 2019-20 OPERATING BUDGET

	Projected 18-19	Budget FY 18-19	Budget FY 19-20	Administrative	TVMWD	CDWC	Pomona Basin	LHHCWD
<b>1 REVENUES:</b>								
2 Administrative Assessment - RWD	\$ 115,450	\$ 139,020	\$ 141,520	\$ 141,520	\$ -	\$ -	\$ -	\$ -
3 Administrative Assessment - WVWD	115,450	139,020	141,520	141,520	-	-	-	-
4 Other - TVMWD	-	-	-	-	-	-	-	-
5 Water Sales - Project - RWD	530,310	1,008,645	1,067,565	-	-	1,016,065	51,500	-
6 Water Sales - Project - WVWD	530,310	1,008,645	1,067,565	-	-	1,016,065	51,500	-
7 Water Sales - TVMWD - RWD	4,549,590	5,379,940	5,525,930	-	5,525,930	-	-	-
8 Water Sales - TVMWD - WVWD	10,334,590	8,128,990	8,355,670	-	8,355,670	-	-	-
9 Project Maintenance Reserve - RWD	3,920	7,500	7,500	-	-	7,500	-	-
10 Project Maintenance Reserve - WVWD	3,920	7,500	7,500	-	-	7,500	-	-
11 Total Revenues	16,183,540	15,819,260	16,314,770	283,040	13,881,600	2,047,130	103,000	-
12 Use of Stored/Leased Water	826,740	1,581,000	1,614,350	-	-	1,614,350	-	-
13 Total	17,010,280	17,400,260	17,929,120	283,040	13,881,600	3,661,480	103,000	-
<b>14 EXPENSES:</b>								
15 <u>Source of Supply</u>								
16 Purchased Water - TVMWD	14,344,250	12,969,260	13,329,740	-	13,329,740	-	-	-
17 Purchased Water - LHHCWD	-	-	-	-	-	-	-	-
18 Purchased Water - CDWC	567,780	1,081,510	1,135,570	-	-	1,135,570	-	-
19 Purchased Water - Old Baldy	-	-	-	-	-	-	-	-
20 Purchased Water - Durwood	-	-	-	-	-	-	-	-
21 Purchased Water - Stored Water	826,740	1,581,000	1,614,350	-	-	1,614,350	-	-
22 Surcharge - Orchard Dale	-	-	-	-	-	-	-	-
23 Assessments - WRD	-	-	-	-	-	-	-	-
24 Assessments - MSGBWM	211,780	405,000	495,000	-	-	495,000	-	-
25 Subtotal	15,950,550	16,036,770	16,574,660	-	13,329,740	3,244,920	-	-
26 <u>Fixed Charges</u>								
27 TVMWD Equivalent Small Meters	62,640	62,590	64,200	-	64,200	-	-	-
28 TVMWD Water Use Charge	71,090	70,780	73,400	-	73,400	-	-	-
29 TVMWD Connected Capacity	59,370	59,330	61,040	-	61,040	-	-	-
30 MWD Capacity Reservation Charge	344,770	344,870	351,120	-	351,120	-	-	-
31 CDWC - Ready to Serve Charge	7,440	7,440	7,440	-	-	7,440	-	-
32 Subtotal	545,310	545,010	557,200	-	549,760	7,440	-	-
33 <u>Other Costs</u>								
34 Energy - Pumping and Treatment	115,230	324,000	300,000	-	-	300,000	-	-
35 Materials & Supplies - Chemicals	17,770	39,000	36,000	-	-	36,000	-	-
36 Materials & Supplies - Other	14,000	19,000	19,000	-	-	19,000	-	-
37 Other Costs (Labor etc.)	26,620	38,340	39,120	-	-	39,120	-	-
38 Lease Agreements - Old Baldy	100,000	103,000	103,000	-	-	-	103,000	-
39 Permits & Fees	2,060	2,100	2,100	-	2,100	-	-	-
40 Subtotal	275,680	525,440	499,220	-	2,100	394,120	103,000	-
41 <u>Administrative &amp; General</u>								
42 Legal	100,000	100,000	100,000	100,000	-	-	-	-
43 Engineering	1,000	5,000	5,000	5,000	-	-	-	-
44 Professional Services- Other	80,000	125,000	125,000	125,000	-	-	-	-
45 Insurance - Property & Liability	4,860	10,000	5,000	5,000	-	-	-	-
46 Accounting/Auditing	8,040	8,040	8,040	8,040	-	-	-	-
47 Administrative Expenses - Other	37,000	30,000	40,000	40,000	-	-	-	-
48 Subtotal	230,900	278,040	283,040	283,040	-	-	-	-
49 Total Expenses	\$ 17,002,440	\$ 17,385,260	\$ 17,914,120	\$ 283,040	\$ 13,881,600	\$ 3,646,480	\$ 103,000	\$ -
50 Other Income/(Expense)								
51 Interest Income	15,000	400	10,000	10,000	-	-	-	-
52 Leased Water Revenue	50,000	-	-	-	-	-	-	-
53 Depreciation	-	-	-	-	-	-	-	-
54 Subtotal	65,000	400	10,000	10,000	-	-	-	-
55 Net Income (Loss) Before Transfers	\$ 72,840	\$ 15,400	\$ 25,000	\$ 10,000	\$ -	\$ 15,000	\$ -	\$ -
56 Transfers In: Maint. Reserve Funds Used	-	-	-	-	-	-	-	-
57 Transfers Out: Maint. Reserve Funds Collected	(7,840)	(15,000)	(15,000)	-	-	(15,000)	-	-
58 Net Income (Loss) After Transfers	\$ 65,000	\$ 400	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -
59 PBWA Maintenance Reserve			Total	Administrative	TVMWD	CDWC	Pomona Basin	LHHCWD
60 Beginning Balance July 1	\$ 133,194	\$ 133,194	\$ 141,034	\$ -	\$ -	\$ 119,940	\$ -	\$ 21,094
61 Transfers In	7,840	15,000	15,000	-	-	15,000	-	-
62 Transfers Out	-	-	-	-	-	-	-	-
63 Ending Balance June 30	\$ 141,034	\$ 148,194	\$ 156,034	\$ -	\$ -	\$ 134,940	\$ -	\$ 21,094

## PUENTE BASIN WATER AGENCY FY 2019-20 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 19/20 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 2019-20 the budgeted amount is \$15,000, related to expected production from the Cal Domestic project of 3,000 acre-feet. No water production related to the La Habra Heights project 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 3,000 AF of water. Based on the cost \$527 AF (purchase price) for 2,000 AF and \$560 AF for 1,000 AF, 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 12,664 acre-feet (RWD 5,104 acre-feet; WVWD 7,560 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 19-20, 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 3,000 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 19-20

Assessments - WRD - Represents the cost of replenishment water related to the LHCWD & CDWC project. Based on water purchases of 3,000 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 CDWD Ready to Serve Charge. For the year the total charges are estimated to be \$1,059,640. RWD's share of this amount is \$407,740 and WVWD's share is \$651,900.

### 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. The budget amount is based on the approved contract with Davis Farr, LLC.

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.