

Groundwater Recharge Pro Rata Cost Sharing Methodology

FY25/26 Draft Budget

60-Month (5-Year) Recharge History to Proposed Budget

[A]	[B]	[C]	[D]	[E]	[F]	[G]	[H]	[I]	[J]	[K]	[L]	[M]	[N]	[O]	[P]	[Q]
Drainage / Facility	Facility Site Weight	60-Month (5-year) Recharge (AF) February 2020 to January 2025				CBWM Pro Rata	IEUA Pro Rata	GWR O&M FY Budgeted Expenses (2024/25)*						Cost Share*		
		SW/LR	MWD	RW	Recharge Total	SW/LR & MWD	RW	Basin Maintenance		O&M Labor	Utilities	Contracted Specialty Repairs	Facility Cost Subtotal	CBWM Share	IEUA Share	
								Services	SBC and WCD							
Facilities That Can Be Utilized for Recharge With Recycled Water																
San Antonio Channel																
Brooks	1.00	2,237	0	4,057	6,294	36%	64%	\$ 18,840.000	\$ 500.00	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 81,072.10	\$ 28,817.42	\$ 52,254.68	
West Cucamonga Creek																
7th & 8th Street	1.00	3,946	127	6,137	10,210	40%	60%	\$ 31,468.000	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 94,057.24	\$ 37,522.85	\$ 56,534.39	
Ely	1.00	8,197	0	4,519	12,716	64%	36%	\$ 41,936.000	\$ 500.00	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 104,168.10	\$ 67,149.52	\$ 37,018.58	
Cucamonga Creek																
Turner 1 & 2	1.00	3,805	1,329	1,210	6,344	81%	19%	\$ 38,620.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 101,209.24	\$ 81,906.14	\$ 19,303.10	
Deer Creek																
Turner 3, 4, 5 & 8	1.00	2,175	0	2,045	4,220	51%	48%	\$ 23,656.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 86,245.24	\$ 44,445.90	\$ 41,799.34	
Etiwanda Creek																
Victoria	1.00	2,798	99	6,965	9,862	29%	71%	\$ 25,856.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 88,445.24	\$ 25,981.92	\$ 62,463.33	
San Sevaine Creek																
San Sevaine 1,2,3, 4, & 5	1.00	6,279	11,034	11,324	28,637	60%	40%	\$ 365,600.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 428,189.24	\$ 258,870.24	\$ 169,319.00	
West Fontana Channel																
Banana	1.00	1,254	0	3,927	5,181	24%	76%	\$ 14,460.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 77,049.24	\$ 18,650.66	\$ 58,398.58	
Hickory	1.00	1,298	1,039	3,153	5,490	43%	57%	\$ 16,160.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 78,749.24	\$ 33,521.21	\$ 45,228.03	
Declez Channel																
RP-3 Cells 1, 2R, 3, and 4 (2M recharge)	0.80	3,174	683	31,098	34,955	11%	89%	\$ 346,148.00	\$ -	\$ 33,025.68	\$ 6,800.00	\$ 9,560.00	\$ 395,533.68	\$ 43,641.79	\$ 351,891.89	
Declez	1.00	3,363	0	3,646	7,009	48%	52%	\$ 19,292.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 81,881.24	\$ 39,284.02	\$ 42,597.22	
Subtotals	10.80	38,526	14,311	78,081	130,918			\$ 942,036.00	\$ 7,857.14	\$ 445,846.68	\$ 91,800.00	\$ 129,060.00	\$ 1,616,599.82	\$ 679,791.68	\$ 936,808.14	
Facilities That Can Be Utilized for Recharge with Imported and Stormwater Only																
San Antonio Channel																
College Heights	1.00	190	8,663	0	8,854	100%	0%	\$ 11,700.00	\$ 500.00	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 73,932.10	\$ 73,932.10	\$ -	
Upland	1.00	2,409	3,397	0	5,806	100%	0%	\$ 8,950.00	\$ -	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 70,682.10	\$ 70,682.10	\$ -	
Montclair 1 - 4	1.00	6,267	36,511	0	42,778	100%	0%	\$ 8,200.00	\$ 500.00	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 70,432.10	\$ 70,432.10	\$ -	
Day Creek																
Lower Day	1.00	3,421	5,088	0	8,509	100%	0%	\$ 332,028.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 394,617.24	\$ 394,617.24	\$ -	
Wineville	1.00	0	0	0	0	100%	0%	\$ 27,000.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 89,589.24	\$ 89,589.24	\$ -	
Etiwanda Creek																
Etiwanda Debris Basin	1.00	2,172	5,089	0	7,261	100%	0%	\$ 12,988.00	\$ 857.14	\$ 41,282.10	\$ -	\$ 11,950.00	\$ 67,077.24	\$ 67,077.24	\$ -	
San Sevaine Creek																
Jurupa	1.00	2,533	1,132	0	3,665	100%	0%	\$ 18,712.00	\$ 857.14	\$ 41,282.10	\$ -	\$ 11,950.00	\$ 72,801.24	\$ 72,801.24	\$ -	
Declez Channel																
RP3 Cell 2M (cost)	0.20					100%	0%	\$ 18,400.00	\$ 857.14	\$ 8,256.42	\$ 1,700.00	\$ 2,390.00	\$ 31,603.56	\$ 31,603.56	\$ -	
Misc.																
Grove Basin	1.00	1,233	0	0	1,233	100%	0%	\$ 14,056.00	\$ 857.14	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 76,645.24	\$ 76,645.24	\$ -	
MWD Turnouts	1.00					100%	0%	\$ 8,368.00	\$ -	\$ 41,282.10	\$ 8,500.00	\$ 11,950.00	\$ 70,100.10	\$ 70,100.10	\$ -	
Rubber Dams	0.00					50%	50%						\$ -	\$ -	\$ -	
Subtotals	9.20	18,224	59,881	0	78,105			\$ 460,402.00	\$ 6,142.86	\$ 379,795.32	\$ 61,200.00	\$ 109,940.00	\$ 1,017,480.18	\$ 1,017,480.18	\$ -	
Subtotal - All Facilities General O&M																
	20.00	56,750	74,192	78,081	209,023			\$ 1,402,438.00	\$ 14,000.00	\$ 825,642.00	\$ 153,000.00	\$ 239,000.00	\$ 2,634,080.00	\$ 1,697,271.86	\$ 936,808.14	
Special O&M Projects																
None	1.00					50%	50%							\$ -	\$ -	
														\$ -	\$ -	
Subtotals													\$ -	\$ -	\$ -	
Total - General O&M and Projects																
	20.00	56,750	74,192	78,081	209,023			\$ 1,402,438.00	\$ 14,000.00	\$ 825,642.00	\$ 153,000.00	\$ 239,000.00	\$ 2,634,080.00	\$ 1,697,271.86	\$ 936,808.14	

Footnotes:

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On quarterly invoices, IEUA will credit CBWM for an estimated pro rata cost share based on this cost sharing methodology
At the conclusion of the fiscal year upon obtaining final budget actuals, IEUA will account for a pro rata credit/debit to be applied to the then current fisccal invoicing cycle.

Account 7206

3/14/2024