

State Water Resource Control Board (SWRCB)
Division of Financial Assistance (DFA)
Water Recycling Funding Program (WRFP)

Water Recycling Project Funding (12/16/2016)

Projects with an Executed Agreement

Agency	Project Name	Requested Funding Amount ¹	Estimated CWSRF Loan Standard Rate ²	Estimated CWSRF Loan 1% Rate	Estimated Prop 1 Loan ²	Estimated WRFP Construction Grant ³	Volume (AFY)
Carlsbad Municipal Water District	Phase III Recycled Water Project	\$ 29,500,000	\$ -	\$ 19,175,000	\$ -	\$ 7,350,000	800
Fresno, City of	Recycled Water Distribution System Southwest Quadrant	\$ 52,475,049	\$ -	\$ 37,475,049	\$ -	\$ 15,000,000	footnote 10
Fresno, City of	Tertiary Treatment Facility	\$ 33,138,638	\$ -	\$ 33,138,638	\$ -	\$ -	5,600
Idyllwild Water District	Tertiary Recycled Water System	\$ 1,738,530	\$ -	\$ 715,921	\$ -	\$ 306,687	18
Inland Empire Utilities Agency	Central Area Recycled Water Project	\$ 30,500,000	\$ -	\$ 22,206,050	\$ -	\$ 8,293,950	1,275
Los Carneros Water District	LCWD Recycled Water Pipeline Project	\$ 19,982,000	\$ -	\$ 8,781,075	\$ -	\$ 4,153,651	1,000
Napa County Department of Public Works	MST Recycled Water Project	\$ 9,859,434	\$ -	\$ 6,352,304	\$ -	\$ 2,944,343	241
Pleasanton, City of	City of Pleasanton Recycled Water Project	\$ 17,359,925	\$ -	\$ 11,317,177	\$ -	\$ 6,042,748	1,303
San Benito County Water District	SBCWD Recycle Water Project	\$ 413,424	\$ -	\$ -	\$ -	\$ 413,424	1,019
Victor Valley Wastewater Rec Authority	Apple Valley Subregional Wastewater Reclamation Plant	\$ 40,254,600	\$ -	\$ 27,072,759	\$ -	\$ 13,181,841	1,120
Victor Valley Wastewater Rec Authority	Hesperia Subregional Wastewater Reclamation Plant	\$ 33,508,015	\$ -	\$ 33,508,015	\$ -	\$ -	1,120
Visalia, City of	Water Conservation Plant Upgrade - Plant Upgrade	\$ 132,490,000	\$ 117,490,000	\$ -	\$ -	\$ 15,000,000	15,000
West County Wastewater District	Recycled Water Reliability Upgrades	\$ 30,457,094	\$ -	\$ 21,100,764	\$ -	\$ 9,356,330	1,200
Fresno, County of	CSA 44D Wastewater Treatment Facility Improvements	\$ 2,506,018	\$ -	\$ 1,773,937	\$ -	\$ 732,081	37
Pacific Grove, City of	Pacific Grove Local Water Project	\$ 7,700,000	\$ -	\$ 5,285,000	\$ -	\$ 2,415,000	125
Orange County Water District	La Palma Recharge Basin Project	\$ 8,570,970	\$ -	\$ 5,763,932	\$ -	\$ 2,807,038	36,837
Eastern Municipal Water District	Recycled Water Pond Expansion and Optimization	\$ 11,246,300	\$ -	\$ 7,798,170	\$ -	\$ 3,448,130	700
Sacramento Regional County San. District	Regional San/SPA/City of Sac. Water Recycling Pipeline - Ph. 1	\$ 12,588,000	\$ -	\$ 8,182,200	\$ -	\$ 4,405,800	1,000
San Diego, City of	Sorento Mesa Recycled Water Pipeline	\$ 757,050	\$ -	\$ -	\$ -	\$ 757,050	200
Malibu, City of	Malibu Civic Center Wastewater Treatment & Recycling Facility	\$ 60,292,000	\$ 26,081,170	\$ 24,654,121	\$ -	\$ 9,556,709	180
Woodland, City of	City of Woodland Industrial Park Recycled Water Project	\$ 4,500,000	\$ -	\$ 2,609,900	\$ -	\$ 1,890,000	505
Pajaro Valley Water Management Agency	Recycled Water 0.5 MG Storage	\$ 2,010,000	\$ -	\$ 1,355,500	\$ -	\$ 654,500	footnote 10
Pajaro Valley Water Management Agency	Recycled Water 1.5 MG Storage	\$ 2,748,000	\$ -	\$ 1,069,000	\$ -	\$ 1,679,000	750
Pajaro Valley Water Management Agency	RW Treatment & Storage - Ph. 2 Treatment & Filtration	\$ 5,210,000	\$ -	\$ 3,617,500	\$ -	\$ 1,592,500	footnote 10
Hesperia Water District	Reclaimed Water Pipeline Distribution System	\$ 14,673,750	\$ -	\$ 9,946,413	\$ -	\$ 4,727,337	1,120
North Marin Water District	Recycled Water Expansion to Central Service Area	\$ 9,912,500	\$ 7,028,686	\$ -	\$ -	\$ 2,883,814	185
Modesto, City of	North Valley Recycled Water Program	\$ 96,617,856	\$ -	\$ 81,617,856	\$ -	\$ 15,000,000	59,000
Irvine Ranch	Irvine Lake Pipeline Conversion Project	\$ 29,510,300	\$ -	\$ -	\$ -	\$ 9,728,355	3,156
Water Replenishment District of So. Calif.	Groundwater Reliability Improvement Program RW Project	\$ 95,000,000	\$ -	\$ 80,000,000	\$ -	\$ 15,000,000	21,000
Morro Bay, City of	Water Reclamation Facility Project - Phase I	\$ 10,300,000	\$ 10,300,000	\$ -	\$ -	\$ -	P&D ⁹
30	Subtotal	\$ 805,819,453	\$ 160,899,856	\$ 597,969,377	\$ -	\$ 159,320,288	154,491

Projects with a Complete Application but without an Executed Agreement.

This list does not encumber or dedicate funds to a project. It demonstrates an applicant's request for funding. Funding is limited and not all projects with a complete application will receive funding.

Agency	Project Name	Requested Funding Amount ¹	Estimated CWSRF Loan Standard Rate ²	Estimated CWSRF Loan 1% Rate	Estimated Prop 1 Loan ²	Estimated WRFP Construction Grant ³	Volume (AFY)
Hayward, City of	City of Hayward Recycled Water Project	\$ 11,594,760	\$ -	\$ 8,083,560	\$ -	\$ 3,511,200	3,761
Ukiah, City of	Recycled Water Pipeline Project- Phase 1 & 2	\$ 35,560,000	\$ -	\$ 25,564,000	\$ -	\$ 9,996,000	1,294
West Basin Municipal Water District	Carson Regional Water Recycling Facility	\$ 23,803,808	\$ -	\$ 15,472,475	\$ -	\$ 8,331,333	2,900
Eastern Municipal Water District	Recycled Water Supply Optimization Programs	\$ 114,031,280	\$ 99,031,280	\$ -	\$ 42,015,640	\$ 15,000,000	1,248
Delta Diablo	Recycled Water System Storage Tank Project	\$ 6,000,000	\$ -	\$ 4,400,000	\$ -	\$ 1,600,000	1,008
Padre Dam Municipal Water District	Padre Dam Water Recycling Facility, Phase 1 Expansion	\$ 116,200,000	\$ -	\$ 101,200,000	\$ -	\$ 15,000,000	2,464
Santa Margarita Water District	Trampas Canyon Recycled Water Seasonal Storage Reservoir	\$ 47,450,000	\$ -	\$ 32,450,000	\$ -	\$ 15,000,000	5,000
Brentwood, City of	City of Brentwood Recycled Water Project (Phase A & B1)	\$ 20,802,000	\$ -	\$ 14,596,500	\$ -	\$ 6,205,500	1,857
Monterey Reg. Water Pollution Control Agency	Groundwater Replenishment Project	\$ 113,000,000	\$ -	\$ 98,000,000	\$ -	\$ 15,000,000	3,500
West Bay Sanitary District	West Bay Sanitary District Recycled Water Project	\$ 17,288,000	\$ -	\$ 11,237,200	\$ -	\$ 6,050,800	152
Anaheim, City of	Downtown Anaheim Recycled Water Expansion	\$ 758,800	\$ -	\$ -	\$ -	\$ 758,800	56
Pasadena, City of	Pasadena Non-Potable Water Project	\$ 25,325,000	\$ 16,811,250	\$ -	\$ 4,148,750	\$ 8,513,750	700
Los Angeles, City of	TIWRP AWP Ultimate Expansion	\$ -	\$ -	\$ -	\$ -	\$ 15,000,000	5,600
Marina Coast Water District	Regional Urban Water Augmentation Project	\$ 35,000,000	\$ 17,500,000	\$ -	\$ 6,099,141	\$ 11,400,859	footnote 10
El Toro Water District	Phase II Recycled Water Distribution System Expansion Project	\$ 12,000,000	\$ 8,640,000	\$ -	\$ 2,640,000	\$ 3,360,000	300
San Francisco, Public Utilities Commission	San Francisco Westside Recycled Water Project	\$ 186,220,000	\$ -	\$ 171,220,000	\$ -	\$ 15,000,000	2,240
Los Angeles, City of	Griffith Park South Water Recycling Project	\$ 9,107,095	\$ -	\$ -	\$ -	\$ 9,107,095	370
Inland Empire Utilities Agency	2015 Drought Relief - Baseline Extension Project	\$ 4,077,339	\$ 2,650,270	\$ -	\$ 611,601	\$ 1,427,069	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - Ontario Euclid/Riverside Pipeline Project	\$ 22,639,081	\$ 11,319,540	\$ -	\$ 3,395,863	\$ 7,923,678	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - Napa Lateral	\$ 5,824,770	\$ 2,912,385	\$ -	\$ 873,715	\$ 2,038,670	2,581
Inland Empire Utilities Agency	2015 Drought Relief - Pressure Sustaining Valve Installation	\$ 990,211	\$ 495,106	\$ -	\$ 148,532	\$ 346,574	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - RP-1 Parallel Outfall Pipeline	\$ 6,640,238	\$ 3,320,119	\$ -	\$ 996,036	\$ 2,324,083	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - RP-1158 Pump Station Upgrades	\$ 4,659,816	\$ 2,329,908	\$ -	\$ 698,972	\$ 1,630,936	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - RP-5 Recycled Water Pipeline Bottleneck	\$ 1,514,440	\$ 757,220	\$ -	\$ 227,166	\$ 530,054	footnote 10
Inland Empire Utilities Agency	2015 Drought Relief - San Savaine Basin Improvements	\$ 7,525,603	\$ 3,762,802	\$ -	\$ 1,128,841	\$ 2,633,961	footnote 10
Eastern Municipal Water District	La Piedra Recycled Water Pipeline Expansion	\$ 678,265	\$ -	\$ -	\$ -	\$ 678,265	80
Eastern Municipal Water District	Temecula Valley Recycled Water Pipeline Project	\$ 18,956,200	\$ 12,321,530	\$ -	\$ 2,843,430	\$ 6,634,670	646
Orange County Water District	Mid Basin Centennial Park Injection Project	\$ 34,121,612	\$ 22,571,612	\$ -	\$ 5,510,806	\$ 11,550,000	6,000
Petaluma, City of	Expansion of Petaluma Recycled Water Treatment Capacity	\$ 4,305,995	\$ -	\$ -	\$ -	\$ 4,305,995	1,000
Escondido, City of	Recycled Water Easterly Main and Tanks	\$ 8,000,000	\$ 4,000,000	\$ -	\$ 1,200,000	\$ 2,800,000	footnote 10
Fresno, City of	Associated Solar Energy Facility	\$ 15,904,698	\$ 15,904,648	\$ -	\$ -	\$ -	footnote 10
Chino Basin Regional Financing Authority	Joint IEUA - JCSD Regional Water Recycling Program	\$ 52,460,000	\$ 26,230,000	\$ -	\$ 11,230,000	\$ 15,000,000	1,100
Eastern Municipal Water District	Alessandro Pond Optimization Project	\$ 304,920	\$ -	\$ -	\$ -	\$ 304,920	2,597
Eastern Municipal Water District	Cottonwood Avenue Recycled Water Pipeline (West)	\$ 516,764	\$ -	\$ -	\$ -	\$ 516,764	88
Palmdale Recycled Water Authority	Recycled Water Line Phase 2	\$ 7,500,000	\$ 3,750,000	\$ -	\$ 1,300,000	\$ 2,450,000	1,325

San Gabriel Valley Water Company	South El Monte Recycled Water Project	\$ 1,693,825	\$ -	\$ -	\$ 1,100,986	\$ 592,839	541
San Eljo Joint Powers Authority	SEJPA Recycled Water Phase II	\$ 6,200,000	\$ 3,100,000	\$ -	\$ 1,164,360	\$ 1,935,640	560
City of Santa Monica	Sustainable Water Infrastructure Project (SWIP)	\$ 56,885,903	\$ 28,442,952	\$ -	\$ 17,894,118	\$ 10,548,834	1,120
Los Angeles County Sanitation District	San Jose Creek WRP Flow Equalization Facilities Phase 1	\$ 47,031,804	\$ 23,515,902	\$ -	\$ 8,515,902	\$ 15,000,000	8,968
39	Subtotal	\$ 1,082,572,227	\$ 309,366,524	\$ 482,223,735	\$ 113,743,436	\$ 250,008,290	59,056

Projects with an Incomplete Application and without an Executed Agreement

This list demonstrates the applications received by DFA that are at various stages of working towards a complete application and range from minimal to nearly complete.

Agency	Project Name	Requested Funding Amount ¹	Estimated CWSRF Loan Standard Rate ²	Estimated CWSRF Loan 1% Rate	Estimated Prop 1 Loan ²	Estimated WRFPP Construction Grant ³	Volume (AFY)
San Juan Capistrano, City of	2016 Recycled Water Conversions Project	\$ 640,000					105
Anaheim, City of	Anaheim South Recycled Water Project	\$ 3,472,000					1,775
Apple Valley, Town of	Apple Valley Reclaimed Water Phase 1 Delivery Infrastructure	\$ 1,372,500					1,120
Benicia, City of	Benicia Water Reuse Project	\$ 27,101,543					2,240
Cambria Community Services District	Cambria CSD IPR Wastewater Effluent Quality Project	\$ 4,437,550					470
Central Basin Municipal Water District	East Los Angeles Recycled Water Expansion	\$ 33,500,000					P&D ⁹
Central Basin Municipal Water District	West San Gabriel Recycled Water Expansion Project	\$ 9,654,000					P&D ⁹
Chino Basin Regional Financing Authority	City of Pomona, Monte Vista Water District & IEUA Intertie Proj.	\$ 51,896,000					3,000
City of San Diego	Pure Water- Advanced 30 MGD Water Purification Facility Proj.	\$ 144,618,161					P&D ⁹
City of San Diego	PW- North City Plant Exp and Morena Blvd Pump Station Proj.	\$ 82,789,831					P&D ⁹
East Valley Water District	Sterling Natural Resource Center	\$ 124,100,000					6,725
Escondido, City of	Easterly Agricultural RO Facility and Pump Station	\$ 19,000,000					3,786
Escondido, City of	Recycled Water Easterly Agriculture Distribution System	\$ 3,300,000					footnote 10
Kern-Tulare Water District	Kern-Tulare Water District Oil Field Water Reuse Project	\$ 7,000,000					6,000
La Puente Valley County Water District	LPVCWD Recycled Water Project	\$ 6,430,875					280
Los Angeles, City of	DCTWRP Advanced Water Purification Facility	\$ 545,492,318					30,000
Orange Cove, City of	Orange Cove WWTP Tertiary Treatment & RW Project	\$ 7,300,000					footnote 8
Palmdale Water District	Palmdale Regional Groundwater Recharge and Recovery Proj.	\$ 130,000,000					P&D ⁹
San Bernardino, City of	Clean Water Factory	\$ 248,780,000					3,000
San Jose Water Company	Recycled Water Pipeline - Alignments A, D Phase 1 & 2, and R	\$ 2,082,000					274
San Juan Capistrano, City of	Recycled Water System Expansion	\$ 49,300,000					2,030
San Luis Obispo, City of	Water Resource Recovery Facility Exp. and Imp. Project	\$ 90,380,000					footnote 8
Sewer Authority Mid-Coastside	Recycled Water Project Phase 1	\$ 4,260,000					350
Upper San Gabriel Valley Mun. Water Dist.	Indirect Reuse Replenishment Project	\$ 65,000,000					10,000
Ventura County Waterworks District No. 8	West Simi Valley Recycled Water Project	\$ 19,620,000					1,253
West Basin Municipal Water District	Recycled Water Supply for Palos Verdes Golf Course	\$ 7,308,400					P&D ⁹
Yucaipa Valley Water District	Calimesa Recycled Water Conveyance Project	\$ 6,900,113					footnote 8
City of Corona	Corona Comprehensive R.W. Delivery and Storage Initiative	\$ 58,045,000					3,300
City of Gonzales	Gonzales Natural Wastewater Treatment Project	\$ 6,927,386					footnote 8
Napa county	Milliken-Sarco-Tulocay("MST) Pipeline Extension	\$ 5,000,000					P&D ⁹
Paso Robles	Paso Robles Recycled Water Project	\$ 29,730,000					footnote 8
Las Gallinas Valley Sanitation District	Las Gallinas Rehabilitation and Recycled Water Project	\$ 35,500,000					footnote 8
Castaic Lake Water Agency	CLWA Recycled Water Project - Phase 2B	\$ 7,000,000					footnote 8
City of Corona	Corona Reclaimed Source Delivery Main	\$ 1,281,600					30
Napa Sanitation District	Recycled Water Reservoir Lining Project	\$ 700,000					10
Los Angeles, City of	Downtown Water Recycling Project	\$ 11,794,000					footnote 8
Pismo Beach, City of	Regional Groundwater Sustainability Project	\$ 30,000,000					1,000
Santa Clara Valley Municipal Water District	South Santa Clara County Recycled Water (Phases 1B/2A)	\$ 6,699,000					1,000
Dublin San Ramon Services District	DERWA Recycled Water Treatment Facility Phase 2	\$ 17,100,000					5,100
City of Turlock	North Valley Recycled Water Program-Turlock	\$ 39,461,000					footnote 8
Cayucos Sanitary District	Cayucos Sustainable Water Project	\$ 35,535,000					footnote 8
Castaic Lake Water Agency	CLWA Recycled Water Project - Phase 2A	\$ 24,210,000					745
Castaic Lake Water Agency	CLWA Recycled Water Project - Phase 2C	\$ 30,420,000					1,374
Castaic Lake Water Agency	CLWA Recycled Water Project - Phase 2D	\$ 4,600,000					200
Riverside, City of	Jackson Street Recycled Water Pipeline, Phases I and II	\$ 21,314,930					3,370
Los Angeles City Bureau of Sanitation	DCTWRP Water Reclamation Plant Interim 10 MGD Demo. Project	\$ 10,000,000					11,000
Los Angeles City Bureau of Sanitation	Glendale Primary Effluent Equalization Storage Project	\$ 7,000,000					footnote 8
Monte Vista Water District	Phase 2 Recycled Water Distribution System Expansion	\$ 3,259,954					169
Napa, County of	MST Recycled Water Pipeline Extension	\$ 2,075,000					43
49	Subtotal	\$ 2,083,388,161	\$ -	\$ -	\$ -	\$ -	99,749
118	TOTALS	\$ 3,971,779,841	\$ 470,266,380	\$ 1,080,193,112	\$ 113,743,436	\$ 409,328,578	313,296

Footnotes:

- 1) The "Requested Funding Amount" may be the value requested or the eligible value assumed by the Division of Financial Assistance.
- 2) The Interest Rate of the "Estimated Standard Rate Loan" for CWSRF and Prop. 13 loan funds is subject to change and is established as 1/2 the state's most recent GO bond rate. Current loan rate offered by DFA as of March 8, 2016 is 1.7%.
- 3) "Estimated Standard Loan Rate" value indicates what an Agency is applying for subject to Division determination of project eligibility and fund availability. This is not a commitment of funds.
- 4) "Estimated WRFPP construction grant" value indicates what an Agency is applying for subject to Division determination of project eligibility and grant availability. This is not a commitment of funds.
- 5) Applications to CWSRF or WRFPP provides for consideration to other eligible funding sources offered within those programs. Projects that applied for but missed the 1% financing will continue to be processed for standard rate loan and/or construction grant funding based on communications with the applicant.
- 6) The CWSRF and WRFPP utilize a continuous application process. Applications will be continue to be received. This table represents applications received as of the date noted.
- 7) Estimated loan and grant values for "Projects with Incomplete Applications" are provided to demonstrate funding need. Total value of applications requesting loan and grant funding exceeds available funding allotment. Loan and grant availability is limited and subject to legislative appropriation.
- 8) Insufficient information to determine proposed recycled water deliveries or capacity.
- 9) "P&D" are applications for Planning and Design Loans through the Clean Water State Revolving Fund. No recycled water deliveries associated with this funding activity.
- 10) Volume included in other phases or segments of funded project.