

PROGRAM	Total allocation	Funding available this Round	Purpose	Eligible Projects	Status	Anticipated Timeline	Notes
MWD On-Site Retrofit Program (OSRP) * *only MWD members are eligible for this funding	\$2M per year	\$195/acre- foot over 10 years.	Provides financial incentives directly to customers	Public and private owners to convert potable water irrigation or industrial water systems to utilize recycled water.	SOLICITATION OPEN	First come first serve basis starting 7/1 through 6/30 or until funds are exhausted.	Contact: Jessica Arm, Associate Resource Specialist jarm@mwdh2o.co m http://www.bewat erwise.com/on- site-retrofit- program.html
MWD Local Resource Program (LRP)* *only MWD members are eligible for this funding			Provides financial incentives for the development of water recycling, groundwater recovery, and seawater desalination projects.	<ul> <li>Projects can include:</li> <li>Water recycling</li> <li>Groundwater recovery</li> <li>Seawater desalination</li> <li>Three incentive payment options:</li> <li>Sliding scale incentives up to \$340/AF over 25 years,</li> <li>Sliding scale incentives up to \$475/AF over 15 years, or</li> <li>Fixed incentive up to \$305/AF over 25 years.</li> </ul>	SOLICITATION OPEN	First come first serve basis starting 7/1 through 6/30 or until funds are exhausted.	Contact: Nadia Hardjadinata Resource Specialist <u>nhardjadinata@m</u> wdh2o.com <u>http://www.mwdh</u> <u>2o.com/AboutYour</u> Water/Planning/Fu <u>nding-</u> <u>Programs/Local-</u> <u>Resource-Program-</u> Funding
Water Savings Incentive Program			Open to all commercial, industrial, agricultural, institutional and large Landscape customers	<ul> <li>Project examples:</li> <li>Replacement of older, less water-efficient equipment,</li> <li>Comprehensive changes to industrial processes that reduce water consumption,</li> <li>Improvements to existing irrigation systems and landscaping to improve water use efficiency.</li> </ul>	SOLICITATION OPEN	gallons saved per year	up to \$0.60 per 1,000 ar over the project m of 10%. Incentives



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SoCal Water\$mart		Dependent on type of project	Business and residential rebates to help encourage water efficiency and conservation	Commercial Projects: Plumbing Fixtures Landscaping Equipment Food and HVAC Equipment Medical and Dental Equipment Residential Projects: Turf Removal Residential Devices	SOLICITATION OPEN		https://socalwaters mart.com/en/com mercial https://socalwaters mart.com/en/resid ential
SWRCB Division of Financial Assistance: Drinking Water State Revolving Funding	\$650 Million		Planning/design and construction of drinking water infrastructure projects including: • treatment systems • distribution systems • interconnections • consolidations • pipeline extensions • water sources • water meters	<ul> <li>Publicly-owned community water systems (e.g., counties, cities, districts)</li> <li>Privately-owned community water systems (e.g., for-profit water utilities, non-profit mutual water companies)</li> <li>Non-profit or publicly-owned non-community water systems (e.g., public school districts)</li> <li>Community water systems created by the project</li> </ul>	SOLICITATION OPEN	Complete and submit an application online through the Financial Assistance Application Submittal Tool (FAAST) at https://faast.water boards.ca.gov	The application is also available on the DWSRF website at: <u>https://www.water boards.ca.gov/drin king_water/service</u> <u>s/funding/SRF.html</u>



# WATEREUSE CALIFORNIA Local, State and Federal Funding Opportunities (1)

PROGRAM	Total allocation	Funding available this Round	Purpose	Eligible Projects	Status	Anticipated Timeline	Notes
SWRCB Division of Financial Assistance: Clean Water State Revolving Funding	\$650 Million		Construction of POTWs: Wastewater treatment Local sewers Sewer interceptors Water reclamation distribution Stormwater treatment Combined sewers Landfill leachate treatment Implementation of NPS projects to address pollution associated with: Agriculture Forestry Urban Areas Marinas Hydromodificat ion Wetlands Development and implementation of estuary comprehensive.	<ul> <li>Any city, town, district, or other public body created under state law, including state agencies</li> <li>A Native American tribal government or an authorized Native American tribal organization having jurisdiction over disposal of sewage, industrial wastes or other waste</li> <li>Any designated and approved management agency under Section 208 of the Clean Water Act</li> <li>501(c)(3)'s and National Estuary Programs</li> </ul>	SOLICITATION OPEN	Complete and submit an application online through the Financial Assistance Application Submittal Tool (FAAST) at https://faast.water boards.ca.gov	The application is also available on the CWSRF website at: <u>https://www.water boards.ca.gov/wat</u> <u>er_issues/program</u> <u>s/grants_loans/srf/</u>



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SWRCB Division of Financial Assistance: Proposition 1 Groundwater Grant Program	Proposition 1 provided \$900 million for a Groundwater Sustainability Program	Round 3 – Implement ation Project only		Proposition 1 Groundwater Grant Program (Prop 1 GWGP) eligible projects must contribute to cleanup or prevention of contamination in the aquifer. However, Sections 4.5 and 4.6 of the Guidelines also allow for Prop 1 GWGP funds to be utilized for certain drinking water and wastewater projects serving disadvantaged communities (DAC)	SOLICITATION OPEN In completing Concept Proposals, applicants should assume that Round 3 projects must be completed by March 2024. As needed, DFA will provide further direction to applicants in the invitation for Full Proposals.	Applications are submitted using the Financial Assistance Application Submittal Tool (FAAST).	https://www.water boards.ca.gov/wat er_issues/program s/grants_loans/pro position1/groundw ater_sustainability. html
DWR Water Use Efficiency: CalConserve Revolving Fund (Proposition 1)	\$10M	\$10M	Sustainable funding source for urban water use efficiency projects.	<ul> <li>Projects including but not limited to:</li> <li>Dish/clothes washer upgrades</li> <li>Water-saving plumbing fixtures</li> <li>Hot-water recirculating pumps</li> <li>Leak detection &amp; repair</li> <li>Landscape irrigation upgrades</li> <li>Commercial, institutional, and industrial water efficiency</li> </ul>	Solicitation Open and proposal accepted through GRanTS application	Continuously	<ul> <li>\$1.75 million is to be loaned out for water use efficiency upgrades</li> <li>\$5 million is to be loaned out for fixing expensive and difficult to repair customer leaks</li> </ul>



PROGRAM	Total allocation	Funding available this Round	Purpose	Eligible Projects	Status	Anticipated Timeline	Notes
DWR IRWM Grant Program Implementation Grant (Proposition 1, Round 2)	The Round 2 solicitation will make approx. \$192 million (the remaining funds for Implementati on grants) for awards	TBD	Projects and programs that support IRWM.	<ul> <li>Water reuse &amp; recycling</li> <li>Water conservation</li> <li>Surface storage/GW recharge</li> <li>Conjunctive use</li> <li>Water conveyance</li> <li>Watershed restoration and protection</li> <li>SW resource management</li> <li>Desalination</li> <li>WQ improvements</li> </ul>	Solicitation Open and proposal accepted through GRanTS application	The California Department of Water Resources (DWR) released the Proposition 1 Round 2 Proposal Solicitation Package (PSP) and Guidelines on May 17, 2022.	See link below for website: <u>https://www.water</u> .ca.gov/Work- With-Us/Grants- <u>And-Loans/IRWM- Grant-</u> <u>Programs/Propositi</u> <u>on-1</u>
DWR IRWM Grant Program Planning Grant (Proposition 1, Round 2)	\$5M	TBD	Projects and programs that support IRWM.	<ul> <li>Planning projects that accomplish:</li> <li>Development of an IRWM plan that meets the IRWM Plan Standards</li> <li>Compliance with recent legislation</li> <li>Improvement of an existing IRWM plan.</li> </ul>	DWR released of DRAFT Proposal Solicitation Package (PSP) for Public Comment Period (45-day minimum)	Open	See link below for website: <u>https://www.water</u> .ca.gov/Work- <u>With-Us/Grants-</u> <u>And-Loans/IRWM-</u> <u>Grant-</u> <u>Programs/Propositi</u> on-1
DWR IRWM Grant Program DAC Involvement (Proposition 1)	\$51M statewide \$9.8 M for LA Region	\$9.8M for LA Region	Projects and programs that support IRWM.	Projects ensuring DAC involvement in IRWM planning efforts, including but not limited to eligible projects described in the Implementation Grant list.	Solicitations Continuously Open	SOLICITATION OPEN	
DWR 2022 Urban Community Drought Relief Funding	\$200M for Urban Communities, \$75M for Conservation for Urban Suppliers,	\$300M	These grants are intended to provide water to communities that face the loss or contamination of their water	<ul> <li>Eligible project types include:</li> <li>Projects that support immediate drought response</li> <li>Projects that enhance local supply and climate resilience through source watershed</li> </ul>	SOLICITATION OPEN	All applicants are encouraged to submit their applications electronically via GRanTS. Due 1/31/2023	Final 2022 Urban Community Drought Relief GL/PSP (ca.gov)



## WATEREUSE CALIFORNIA Local, State and Federal Funding Opportunities (1)

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	and \$75M for		supplies, to	improvements, consistent with			
	Turf		address immediate	Water Code section 108.5, that			
	Replacement.		impacts on human	defines source watershed as			
	The same		health and safety,	infrastructure			
	Budget Act		to secure the	Drought resilience planning			
	also		future of	Water conservation activities,			
	authorized		California's water	• Turf replacement with drought			
	\$100 million		supply, and to	tolerant landscaping			
	for the Small		protect fish and	Hauled water			
	Community		wildlife resources	Installation of temporary or			
	Drought			permanent community water			
	Relief			tanks			
	Program			Bottled water			
				Water vending machines			
				<ul> <li>Emergency water interties</li> </ul>			
				New wells or rehabilitation of			
				existing wells			
				Construction or installation of			
				permanent connection to			
				adjacent water systems, recycled			
				water projects that provide			
				immediate relief to potable			
				water supplies, and other			
				projects that support immediate			
				drought response			
				• Fish and wildlife rescue,			
				protection, and relocation			



PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
WaterSMART	Purpose:	Category A Applicants: States, Indian tribes,	Funding Group I: Up to \$500,000	A Funding Opportunity to allocate
Grants – FY 2023	Funding for on-the-	irrigation districts, water districts, or other	per agreement for smaller, on-	FY23 appropriations and
Drought	ground projects and	organizations with water or power delivery	the-ground projects that should	Bipartisan Infrastructure Law
Response	modeling tools that will	authority.	be completed within 2 years	funding <u>has been</u> posted on
Program	increase water	Category B Applicants: Nonprofit conservation		grants.gov
	reliability and improve	organizations that are acting in partnership and	<u>Funding Group II:</u> Up to \$2	
Drought	water management.	with the agreement of an entity described	million for projects to be	For more information:
Resiliency		above.	completed within 3years; and	https://www.grants.gov/web/gran
Projects		Applicants must be located in the Western	beginning this year, up to \$5	ts/view-
		United States or United States Territories	million for large projects to be	opportunity.html?oppId=335035
		specifically: Alaska, Arizona, California, Colorado,	completed within three years.	
		Hawaii, Idaho, Kansas, Montana, Nebraska,		Closed on June 15, 2022.
		Nevada, New Mexico, North Dakota, Oklahoma,	Non-Federal Cost Share: 50% or	
		Oregon, South Dakota, Texas, Utah, Washington,	greater.	
		and Wyoming (the "Western United States").		
WaterSMART	Purpose:	Category A Applicants: States, Indian tribes,	Funding Group I: Up to \$500,000	A Funding Opportunity to allocate
Grants – FY 2023	On-the-ground water	irrigation districts, water districts, or other	per agreement for smaller, on-	FY23 appropriations and
	management	organizations with water or power delivery	the-ground projects that should	Bipartisan Infrastructure Law
Water and Energy	improvement projects,	authority.	be completed within 2 years	funding has been posted on
<b>Efficiency Grants</b>	including projects that	Category B Applicants: Nonprofit conservation		grants.gov
	conserve water and	organizations that are acting in partnership and	<u>Funding Group II:</u> Up to \$2	
	address water supply	with the agreement of an entity described	million for projects to be	For more information:
	reliability	above.	completed within 3years; and	https://www.grants.gov/web/gran
		Applicants must be located in the Western	beginning this year, up to \$5	ts/view-
		United States or United States Territories	million for large projects to be	opportunity.html?oppId=335103
		specifically: Alaska, Arizona, California, Colorado,	completed within three years.	
		Hawaii, Idaho, Kansas, Montana, Nebraska,		Closed on July 27, 2022.
		Nevada, New Mexico, North Dakota, Oklahoma,	Non-Federal Cost Share: 50% or	
		Oregon, South Dakota, Texas, Utah, Washington,	greater.	Selection is estimated to be
		and Wyoming (the "Western United States"),		March 31, 2023.
		and American Samoa, Guam, the Northern		
		Mariana Islands, the Virgin Islands, and Puerto		
		Rico ("Territories") (collectively "Western United		
		States or Territories").		



PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
WaterSMART	Purpose:	Category A Applicants: States, Indian tribes,	Up to \$100,000 for projects to	FY22 Funding Opportunity was
Grants – FY 2022	To support small water	irrigation districts, water districts, or other	be completed within two years.	posted to grants.gov on February
	efficiency	organizations with water or power delivery	Total project costs should	24, 2022.
Small-Scale	improvements that	authority.	generally be less than \$225,000.	
Water Efficiency	have been identified	Category B Applicants: Nonprofit conservation		Closed on April 28, 2022.
Projects	through previous	organizations that are acting in partnership and	Non-Federal Cost Share: 50% or	
	planning efforts.	with the agreement of an entity described	greater.	
		above.		
		Applicants must be located in the Western		
		United States or United States Territories		
		specifically: Alaska, Arizona, California, Colorado,		
		Hawaii, Idaho, Kansas, Montana, Nebraska,		
		Nevada, New Mexico, North Dakota, Oklahoma,		
		Oregon, South Dakota, Texas, Utah, Washington,		
		and Wyoming (the "Western United States"),		
WaterSMART	Purpose:	Category A Applicants: States, Indian tribes,	Up to \$200,000 for projects to	FY21 selections were announced
Grants – FY 2022	Planning activities to	irrigation districts, water districts, or other	be completed within two years;	July 1, 2021.
	develop water	organizations with water or power delivery	or up to \$400,000 for projects to	
Water Marketing	marketing strategies	authority.	be completed within three	The next Funding Opportunity is
Strategy Grants	that establish or	Category B Applicants: Nonprofit conservation	years.	expected in winter 2022.
	expand water markets	organizations that are acting in partnership and		
	or water marketing	with the agreement of an entity described	Non-Federal Cost Share: 50% or	
	activities between	above.	greater.	
	willing participants.	Applicants must be located in the Western		
		United States or United States Territories		
		specifically: Alaska, Arizona, California, Colorado,		
		Hawaii, Idaho, Kansas, Montana, Nebraska,		
		Nevada, New Mexico, North Dakota, Oklahoma,		
		Oregon, South Dakota, Texas, Utah, Washington, and Wyoming (the "Western United States"),		
		and American Samoa, Guam, the Northern		
		Mariana Islands, the Virgin Islands, and Puerto		
		Rico ("Territories") (collectively "Western United		
		States or Territories").		
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PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
WaterSMART	Purpose:	Applicant eligibility is as described above with	Up to \$2 million for a project to	FY22 Funding Opportunity
Grants – FY 2022	Environmental Water	the addition of Category C Applicants as	be completed within three	applications received by
	Resources Projects,	described below.	years; and beginning this year,	December 9, 2021, are currently
Environmental	including water		up to \$5 million for large	under review. Selections are
Water Resources	conservation and	Category C Applicants: Nonprofit conservation	projects to be completed within	expected in late spring.
Projects	efficiency projects that	organizations submitting an application for a	three years.	
	result in quantifiable	project to improve the condition of a natural		A Funding Opportunity to allocate
	and sustained water	feature without a category A partner must	Non-Federal Cost Share: 25 -	FY23 and Bipartisan
	savings and benefit	demonstrate that entities described in Category	50%	Infrastructure Law funding is
	ecological values; water	A in the applicable service area have been		anticipated in winter 2022.
	management or			
	infrastructure			For more information:
	improvements to			https://www.grants.gov/web/gran
	mitigate drought-			<u>ts/view-</u>
	related impacts to			opportunity.html?oppId=335081
	ecological values; and			
	watershed mgmt or			
	restoration projects			
	benefitting ecological			
	values that have a			
	nexus to water			
	resources or water			
	resources mgmt.			
	<b></b>			
Applied Science	Phase I	States, Indian tribes, local and special districts	Up to \$200,000 per agreement	FY22 Funding Opportunity was
Grants	Projects to develop	(e.g., irrigation and water districts), local	for a project that can be	posted on grants.gov on February
	hydrologic information	governmental entities, and non-profit	completed within 2 years.	16, 2022.
	and water	organizations that are located in the Western		
	management tools and	United States or Territories.	Non-Federal Cost Share: 50% or	Closed on April 14, 2022.
	to improve modeling		greater	
	and forecasting			
	capabilities.			



PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
Cooperative Watershed Management Program	Phase I Watershed group development, watershed restoration planning, and watershed management project design.	States, Indian tribes, local and special districts (e.g., irrigation and water districts), local governmental entities, and non-profit organizations that are located in the Western United States or Territories.	Up to \$200,000 may be awarded to an applicant per year, for a period of up to two years. Non-Federal Cost Share: No non-Federal cost-share required.	FY22 Funding Opportunity was posted to grants.gov on January 24, 2022. Applications received by March 31, 2022, are currently under review.
Drought Emergency Response Actions	Emergency response actions undertaken by Reclamation to minimize losses and damages resulting from drought.	States and Indian tribes in the Western United States (except Alaska).	Funding availability is dependent on appropriations. No cost-share is required	Reclamation will accept emergency assistance requests on an on-going basis.
Drought Contingency Planning Funding	Funding for development, or update, of comprehensive drought plans	States, Indian tribes, irrigation districts, water districts, or other organizations with water or power delivery authority located in the 17 Western States, Hawaii, American Samoa, Guam, the Northern Mariana Islands, or the Virgin Islands.	Up to \$200,000. Non-Federal Cost Share: 50% or greater.	FY22 selections were announced on August 2, 2022. Six projects were selected to receive \$865,480 in federal funding.
Desalination and Water Purification Research Program	Laboratory-scale and pilot-scale research projects to increase water supplies by reducing the cost, energy consumption, and environmental impacts of treating impaired or otherwise unusable waters.	States, Indian tribes, local and special districts (e.g., irrigation and water districts), local governmental entities, and non-profit organizations that are located in the Western United States or Territories. Universities, private industry, water utilities, and other research sponsors may submit proposals	Up to \$2 million is available. Laboratory-scale projects are eligible for up to \$250,000 in funding over two years. Pilot-scale projects are eligible for up to \$800,000 in funding over three years.	To view this funding opportunity, please visit <u>www.grants.gov</u> and search for funding opportunity number R23AS00390. Applicants must submit their proposals by 4:00 p.m. MST on November 30, 2022.



PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
Small Storage	The upcoming funding	Through this funding opportunity, Reclamation	The Federal cost share for small	For more information regarding
Program	opportunity supports the implementation of small surface storage, groundwater storage, and conveyance projects that will enhance water storage opportunities.	will provide financial assistance for projects that, when implemented, will increase water supply reliability, improve operational flexibility, and enhance climate resiliency of water and related infrastructure throughout the 17 western states, Alaska, and Hawaii.	surface water and groundwater storage projects is limited by law to not more than 25 percent of the total cost of planning, design, and construction and to not exceed \$30 million.	the Small Storage Program, please contact the Small Storage Program Coordinator, Carrie Diroll at 303- 445-2835 or <u>cdiroll@usbr.gov</u>
Desalination Construction	Funding for planning, design, and construction of WIIN Act brackish groundwater and ocean desalination projects	Sponsors of desalination projects located in the Western United States or Territories (except Alaska and Hawaii) with completed feasibility studies that have been submitted to Reclamation for review.	Typically, between \$1 million and \$6 million per applicant. Non-Federal Cost Share: 75% or greater.	The FY22 Funding Opportunity is being used to allocate FY22 appropriations once enacted and \$15 million included for Desalination Projects in the FY22 Bipartisan Infrastructure Law Spend Plan. FY22 Funding Opportunity was posted to grants.gov on January 14, 2022. Applications were due March 15, 2022.
Title XVI Authorized Projects	Funding for planning, design, and construction of specific congressionally authorized water recycling and reuse projects	Sponsors of water reclamation and reuse projects specifically authorized for funding under Title XVI of P.L. 102-575.	Typically, between \$1 million and \$6 million per applicant. Non-Federal Cost Share: 75% or greater.	These FY22 Funding Opportunities are being used to allocate FY22 appropriations once enacted and \$245 million included for the Title XVI Program in the FY22 Bipartisan Infrastructure Law Spend Plan. FY22 Funding Opportunity was posted to grants.gov on January 14, 2022. Applications were due March 15, 2022.



PROGRAM TITLE	Description	Eligible Applicants	Federal/Non-Federal Cost Share	Current Status
Title XVI WIIN Act Water Reclamation and Reuse Projects	Funding for planning, design, and construction of WIIN Act water recycling and reuse projects	Sponsors of water reclamation and reuse projects with completed feasibility studies that have been submitted to Reclamation for review.	Typically, between \$1 million and \$6 million per applicant. Non-Federal Cost Share: 75% or greater.	<ul> <li>FY22 Funding Opportunity was posted to grants.gov on January 14, 2022.</li> <li>Applications received by March 15, 2022 are currently under review.</li> </ul>
USEPA Water and Infrastructure Finance and Innovation Act (WIFIA) Program	Wastewater conveyance and treatment projects Drinking water treatment and distribution projects Enhanced energy efficiency projects at drinking water and wastewater facilities Desalination, aquifer recharge and water recycling projects	Local, state, tribal and federal government entities Partnerships and joint ventures Corporations and trusts CWSRF and DWSRF programs	\$20M minimum project size for large communities \$5M minimum project size for small communities (<25,000)	Funding available now 49%maximum portion of eligible project costs that WIFIA can fund EPA announces WIFIA funding availability and application process details in the Federal Register and on its website (www.epa.gov/wifia) NEPA, Davis-Bacon, American Iron and Steel and all federal cross- cutter provisions apply. Includes acquisition of property if it is integral to the project or will mitigate the environ. impact of a project.

(1) The Summary of Funding Opportunities for local, State and Federal is not an exhaustive recycled water opportunities and welcome any input from the WateReuse membership to add additional opportunities from other organizations.