

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
<p>Please Note: All Department of Water Resources (DWR) Funding Programs are listed at the end of the Water Programs table because their list of funding programs is substantially longer than those of the other agencies.</p>										
Infrastructure State Revolving Fund (ISRF) Program	California Infrastructure and Economic Development Bank (I-Bank)	Loan	Provide financing for construction and/or repair of publicly owned water supply, treatment and distribution systems, and drainage, and flood control facilities	<p>Applicant may be any subdivision of a local or state government.</p> <p>Applicant may also be a company, corporation, association, partnership, firm, or other entity or group of entities organized as a public benefit not-for-profit entity engaged in business or operations within the state. Certain projects may require such entities to apply in conjunction with a Sponsor.</p> <p>Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.</p>	N/A	<p>Construct and/or repair water collection, supply, and treatment systems, including equipment</p> <p>Acquire land in conjunction with such project</p>	<p>Subject to review:</p> <ul style="list-style-type: none"> · Privately owned infrastructure Debt refinancing 	\$50,000 to \$25 million	<p>The interest rate benchmark is Thompson's Municipal Market Data Index.</p> <p>Staff may adjust the interest rate based upon factors that include:</p> <ul style="list-style-type: none"> · Unemployment, · Medium Household Income, · Environmental, · Other special circumstances <p>The I-Bank Board has final approval of the interest rate.</p> <p>Maximum 30 year term</p> <p>Open application process</p>	<p>Ruben Rojas (916) 327-2029</p> <p>Diane Cummings (916) 324-4805</p>
<p>Webpage: http://ibank.ca.gov/infrastructure_loans.htm</p>										

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Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	<p>Project must principally benefit low income persons/households.</p> <p>For example: do water system upgrades for residents of communities with over 51% of its residents being low income or extend water service to a site for a business that creates jobs for low income persons</p>	<p>Cities or counties that are not under HUD's CDBG entitlement program</p> <p>Jurisdictions can pay for improvements to their own system or give the funds to private or public water providers</p>	NEPA/CEQA	<p>Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs</p> <p>Pay for repair or new construction of town's water tank</p> <p>Pay for one-time assessment fees for low income families</p> <p>Pay for installation of private laterals and hook up fees for low income families under our <u>Housing Rehabilitation</u> activity</p>	<p>Maintenance costs</p> <p>Refinancing of existing debt</p> <p>Inquire regarding special restrictions for Native American and Colonia funding</p>	<p>Each CDBG Allocation sets funding award limits</p> <p>In their annual NOFA (Typically up to \$1,500,000)</p> <p>Six Types of Activities: 1-Community Development, 2-Economic Development Enterprise Fund, 3-Economic Development Over the Counter, 4- Native American, 5-Colonia and 6-Planning and Technical Assistance</p>	<p>Notices of Funding Availability (NOFAs) scheduled for release in January each year</p> <p>Jurisdiction sets type of financing and terms (grants vs. loans)</p>	<p>Thomas Brandeberry (916) 263-1328</p> <p>thomas.brandeberry@hcd.ca.gov</p>

Webpage: <http://www.hcd.ca.gov/fa/cdbg/index.html>

Cleanup and Abatement Account (CAA) \$2 million for interim replacement drinking water	State Water Resources Control Board	Grant	Provide interim emergency drinking water to disadvantaged communities with a contaminated water supply	Public Agencies Not-for-Profit Organizations Tribal Governments	CEQA	<p>Water supply must be impacted by anthropogenic (man-made) waste</p> <ul style="list-style-type: none"> - Bottled Water - Vending Machines - Point of Use Devices - Hauled Water - Wellhead Treatment - Planning 		There are no minimum or maximum specified funding limits. Although the total funding shall not exceed \$2 million	Continuous	Conny Mitterhofer (916) 341-5720
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Webpages: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/

Cleanup and Abatement Account (CAA) \$4 million for interim replacement drinking water	State Water Resources Control Board	Grant	Provide interim emergency drinking water to disadvantaged communities with a contaminated water supply exacerbated by drought conditions	Public Agencies Not-for-Profit Water Districts Not-for-Profit Organizations Tribal Governments	CEQA	<p>Water supply must be contaminated</p> <ul style="list-style-type: none"> - Bottled Water - Vending Machines - Point of Use Devices - Hauled Water - Wellhead Treatment - Planning 		There are no minimum or maximum specified funding limits. Although the total funding shall not exceed \$4 million	Continuous; funds are available through June 30, 2015 (to be encumbered)	Conny Mitterhofer (916) 341-5720
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Webpage: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/dw_droughtfund/index.shtml

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Clean Water State Revolving Fund Program, Expanded Use	State Water Resources Control Board	Financing	Provide funding for nonpoint source and estuary projects	Public Agencies and nonprofit organizations	CEQA +	Stormwater treatment and diversion, sediment and erosion control, stream restoration, land acquisition, septic system replacement, agricultural drainage	Operations and maintenance costs, legal fees.	None	Interest rate is one-half general obligation bond rate. Repayment term of 30 year.	Conny Mitterhofer 916-341-5720
Webpage: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/index.shtml										
Clean Beaches Initiative (CBI) Grant Program	State Water Resources Control Board	Grant	Projects that restore and protect water quality of coastal waters, estuaries, bays, and near shore waters, with an emphasis on projects that reduce bacterial contamination on public beaches.	Public Agencies Local Agencies Non-profits Indian Tribes	CEQA	Planning and implementation projects meeting CBI priorities	Operation and maintenance activities	\$150K to \$5M Requires match (variable based on project or if benefits a disadvantaged community).	Continuous funding cycle, with intermittent closures to review proposals, until funds are exhausted. Applications through FFAST.	Patricia Leary (916) 341-5167
Webpage: http://www.waterboards.ca.gov/water_issues/programs/beaches/cbi_projects/index.shtml										
319(h) Non-point Source Grant Program	State Water Resources Control Board	Grant	Projects to control non-point source pollution consistent with Total Maximum Daily Loads, or those under development	Public Agencies Local Agencies Non-profits Indian Tribes	CEQA	Planning and implementation projects meeting Regional Water Quality Control Board preferences	Operation and maintenance activities Projects that include activities required under a National Pollutant Discharge Elimination System (NPDES) permit	\$4.5 million total, with \$75K to \$125 K per planning project, and \$250K to \$750K per implementation project. Requires 25% match unless disadvantaged.	Annual solicitation, with applications through FFAST.	Patricia Leary (916) 341-5167
Webpage: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/319h/index.shtml										
Areas of Special Biological Significance (ASBS) Grant Program	State Water Resources Control Board	Grant	Projects to assist Dischargers to ASBS's to comply with the Special Protections in the Ocean Plan	various	CEQA	Implementation Projects (Revised Guidelines under development)	Operation and maintenance activities	TBD	TBD (anticipated for summer 2014)	Patricia Leary (916) 341-5167
Webpage: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/asbs/index.shtml										

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Drought Response Outreach Program for Schools* (DROPS) *Guidelines under development, expected adoption August, 2014	State Water Resources Control Board	Grant	Projects that reduce stormwater pollution and provide multiple benefits including water conservation, water supply augmentation, energy savings, increased awareness of water resource sustainability, and reduced dry weather runoff.	Anticipated eligible applicants include: K-12 School Districts, County Offices of Education, Federally Recognized Tribes, Charter Schools on Publicly Owned Property	CEQA	Implementation Projects	Operation and maintenance activities	Anticipated limits range between \$50,000 and \$2,500,000 depending on number of students served by applicant.	Anticipated solicitation September 2014 to January 2015.	Leslie Laudon (916) 341-5499

Webpage: <http://www.waterboards.ca.gov/drops>

Safe Drinking Water State Revolving Fund (SDWSRF)	State Water Resources Control Board (Previously administered by California Department Of Public Health)	Loans Grants	Provide low interest loans or grants to assist public water systems in achieving or maintaining compliance with the Safe Drinking Water Act (SDWA)	Must be a public water system Project must be needed to comply with the SDWA Project must be on project priority list System must meet technical, managerial, and financial requirements All applications are for loans; financial review determines if grant funds apply	Some projects CEQA/NEPA	Water treatment facilities, replace aging infrastructure, planning studies, consolidation of water systems, source water protection, etc.	Dams or rehab of dams, O&M costs, lab fees for monitoring, projects mainly for fire protection or future growth, etc.	\$500,000 per planning study \$20 million per project and \$30 million per entity per cap grant Call program for grant limitations	Pre-application Invited annually Loan: Interest rate is ½ the general obligation rate 2014 program rate is 2.085%, paid back over 20 years. The rate changes every January Disadvantaged system may obtain a zero interest loan Disadvantaged public and mutual systems may receive partial grant funding	Technical Contact: Dat Tran (916)449-5644 Financial Contact: Joshua Ziese (916) 445-9501
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Webpage: <http://www.cdph.ca.gov/services/funding/Pages/SRF.aspx>

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Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
WaterSMART: Water and Energy Efficiency Grants	US Bureau of Reclamation	Grant	The objective of this Funding Opportunity Announcement (FOA) is to invite States, Indian Tribes, irrigation districts, water districts and other organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation on projects that seek to conserve and use water more efficiently, increase the use of renewable energy and improve energy efficiency, benefit endangered and threatened species, facilitate water markets, or carry out other activities to address climate-related impacts on water or prevent any water-related crisis or conflict. Water conservation, use of water markets, and improved efficiency are crucial elements of any plan to address western U.S. water issues. With leveraged water and energy efficiency grants, an important step will be taken towards increasing conservation for a more efficient use of water in the West.	Under P.L. 111-11, Section 9502, an eligible applicant is a State, Indian tribe, irrigation district, water district, or other organization with water or power delivery authority located in the western United States or United States Territories as identified in the Reclamation Act of June 17, 1902, as amended. Applicants must be willing to cost share 50 percent or more of the total project costs.	NEPA	Projects should seek to conserve and use water more efficiently, increase the use of renewable energy, protect endangered and threatened species, facilitate water markets, or carry out other activities to address climate-related impacts on water or prevent any water-related crisis or conflict.	Projects that are considered normal operations, maintenance, and replacement (OM&R) are not eligible. OM&R is described as system improvements that replace or repair existing infrastructure or function without providing increased efficiency or effectiveness of water distribution over the expected life of the improvement. Any projects or project elements that are part of a congressionally authorized Title XVI project of Public Law 102-575, as amended (43 U.S.C. 390h et seq.), are not eligible for funding under this FOA. A project that proposes using Federal funding for purchasing water is not eligible under this FOA. A project that proposes to construct a building is not eligible for Federal funding under this FOA (e.g., a building to house administrative staff or to promote public awareness of water conservation).	Funding will be awarded at one of two levels: Funding Group I: Up to \$300,000 per agreement for a project up to 2 years. Funding Group II: Up to \$1,500,000 for an agreement for up to 3 years for a small number of projects.	FOA expected on grants.gov in the Fall.	Dean Marrone (303) 445-3577

Webpage: <http://www.usbr.gov/WaterSMART>

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Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
WaterSMART: Advanced Water Treatment Pilot and Demonstration Projects	US Bureau of Reclamation	Grant	The objective of this FOA is to invite States, Indian Tribes, irrigation districts, water districts, and other organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation on pilot and demonstration projects to accelerate the adoption and use of AWT technologies in order to increase water supply and provide for long term water sustainability. Projects funded under this FOA will include pilot and demonstration projects that will address the technical, economic, and environmental viability of treating and using brackish groundwater, seawater, impaired waters, or otherwise creating new water supplies within a specific locale	Under P.L. 111-11, Section 9502, an eligible applicant is a State, Indian tribe, irrigation district, water district, or other organization with water or power delivery authority located in the western United States or United States Territories as identified in the Reclamation Act of June 17, 1902, as amended. Applicants must be willing to cost share 50 percent or more of the total project costs.	NEPA	Emphasis will be directed toward applications for pilot and demonstration projects that address the technical and economic viability of treating and using brackish groundwater, seawater, impaired waters, or otherwise creating new water supplies within a specific locale.	Funding is not available for the construction of a full-scale plant under this opportunity. Projects that are considered normal operations, maintenance, and replacement (OM&R) are not eligible. OM&R is described as system improvements that replace or repair existing infrastructure or function without providing increased efficiency or effectiveness of water distribution over the expected life of the improvement. Any projects or project elements that are part of a congressionally authorized Title XVI project of Public Law 102-575, as amended (43 U.S.C. 390h et seq.), are not eligible for funding under this FOA.	Applicants may seek project awards of up to \$600,000 per agreement.	FOA expected on grants.gov in the Fall.	Dean Marrone (303) 445-3577

Webpage: <http://www.usbr.gov/WaterSMART>

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WaterSMART: Grants to Develop Climate Analysis Tools	US Bureau of Reclamation	Grant	The objective of this Funding Opportunity Announcement (FOA) is to invite universities, non-profit research institutions, and organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation on activities designed to enhance the management of water resources, including developing tools to assess the impacts of climate change on water resources.	In accordance with P.L. 111-11, Section 9504(b)(1) of the Secure Water Act, eligible applicants include any university located in the United States; non-profit research institution located in the United States; or organization with water or power delivery authority located in the western United States or Territories (as identified in the Reclamation Act of June 17, 1902, as amended and supplemented. Applicants must be willing to cost share 50 percent or more of the total project costs	NEPA	Projects should seek to develop knowledge, information, and tools that will lead to enhanced long-term water resources planning in the Western United States with respect to future climate. Proposed projects are expected to deliver new capabilities that address information gaps detailed in the joint Reclamation and United States Army Corps of Engineers (USACE) Report titled <i>Addressing Climate Change in Long-Term Water Resources Planning and Management: User Needs for Improving Tools and Information</i> , Section 3, Table 1.		Applicants may seek project awards of up to \$200,000 per agreement.	FOA expected on grants.gov in the Winter.	Dean Marrone (303) 445-3577

Webpage: <http://www.usbr.gov/WaterSMART>

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WaterSMART: System Optimization Review Grants	US Bureau of Reclamation	Grant	<p>The objective of this Funding Opportunity Announcement (FOA) is to invite States, Indian tribes, irrigation districts, water districts, and other organizations with water or power delivery authority to leverage their money and resources by cost sharing with Reclamation to assess the potential for water management improvements and identify specific ways to implement those improvements.</p> <p>System Operation Reviews (SOR) consist of:</p> <p>(1) An assessment of the potential for water management improvements in a system or district <u>and</u></p> <p>(2) A report identifying specific improvements to increase efficiency, including a plan of action for implementing the recommendations</p>	<p>Under P.L. 111-11, Section 9502, an eligible applicant is a State, Indian tribe, irrigation district, water district, or other organization with water or power delivery authority located in the western United States or United States Territories as identified in the Reclamation Act of June 17, 1902, as amended.</p> <p>Applicants must be willing to cost share 50 percent or more of the total project costs</p>	NEPA	<p>Grants will be awarded to SOR projects that can produce a completed final report, including plans of action to secure water through water conservation, efficiency, and markets</p> <p>SORs are intended to focus on improving efficiency throughout a system, district, river basin, or a portion thereof—not on a single structure such as improving one headgate or lining one ditch. SORs are intended to take a broad look at system-wide efficiency, and they are not focused on single project-specific planning.</p>	<p>SOR funding may not be applied to the cost of design, engineering, or construction of a particular recommended project. Funding for the design, engineering, or construction of a project may be available under a separate FOA for Water and Energy Efficiency grants.</p>	<p>Applicants may seek project awards of up to \$300,000 per agreement.</p>	<p>FOA expected on grants.gov in the Fall.</p>	<p>Dean Marrone (303) 445-3577</p>

Webpage: <http://www.usbr.gov/WaterSMART>

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Bay Delta Restoration Water Use Efficiency (BDWUE) Grants: Agricultural Water Conservation and Efficiency Grants	US Bureau of Reclamation /NRCS	Grant	Program focused on the restoration of the Delta's fragile ecosystem while improving water supply reliability for agricultural water users. Accelerate the implementation of cost-effective actions that provide state-wide benefits through water conservation.	In accordance with Public Law 111-11, any eligible applicants are State, Indian tribe, irrigation district, water districts, or other organization with water or power delivery authority. Applicants must also be located in the CALFED solution area as identified in the 1999 CALFED Programmatic Environmental Impact Statement/ Environmental Impact Report.	NEPA	Projects should seek to conserve and use water more efficiently, and result in quantifiable and sustained water savings or improve water management.	Projects that are considered normal operations, maintenance, and replacement (OM&R) are not eligible. Any projects or project elements that are part of a Congressionally authorized Title XVI Water Recycling and Reuse project of Public Law 102-575, as amended (43 U.S.C. 390h et seq.), are not eligible for funding under this program.	Reclamation's share of any one proposed project shall not exceed \$300,000 or 50 percent of the total project costs. Multiple applications from one entity for different projects may be submitted for consideration under this FOA. In addition, applicants may apply for funding of projects eligible under the other BDRWUE FOA. <i>However, no more than \$1,000,000 in FY 2012 BDRWUE Grant funding will be awarded to any one entity.</i>	FOA expected on grants.gov in the Fall.	Gene Lee (916) 978-5219

Webpage: www.usbr.gov/mp/watershare/index.html

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Bay Delta Restoration Water Use Efficiency (BDWUE) Grants: CALFED Water Use Efficiency Grant Program	US Bureau of Reclamation	Grant	The objective of the CALFED grant program is to promote the goals/objectives and missions of CALFED. These goals (objectives) include but are not limited to: Goal 1: Reduce existing irrecoverable losses, increasing the overall volume of available water; Goal 2: Achieve multiple state-wide benefits; Goal 3: Preserve local flexibility; and Goal 4: Build on existing water use efficiency programs.	In accordance with Public Law 111-11, any eligible applicants are State, Indian tribe, irrigation district, water districts, or other organization with water or power delivery authority. Applicants must also be located in the CALFED solution area as identified in the 1999 CALFED Programmatic Environmental Impact Statement/ Environmental Impact Report.	NEPA	The CALFED Water Use Efficiency Grant Program will fund urban and agricultural projects. Proposals may include any type of implementation, demonstration, or pilot water use efficiency or conservation projects that have benefits to the California Bay-Delta.	Projects that only consist of research or feasibility studies, planning or education will not be funded. Water recycling projects are not eligible for funding under this program.	Reclamation's share of any one proposed project shall not exceed \$500,000 or 50 percent of the total project costs. Multiple applications from one entity for different projects may be submitted for consideration under this FOA. In addition, applicants may apply for funding of projects eligible under the other BDRWUE FOA. <i>However, no more than \$1,000,000 in FY 2012 BDRWUE Grant funding will be awarded to any one entity.</i>	FOA expected on grants.gov in the Fall.	Angela Anderson (916) 978-5215

Webpage: www.usbr.gov/mp/watershare/index.html

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WaterSMART: Cooperative Water Management Program (CWMP) Grants	US Bureau of Reclamation	Grant	The purpose is to improve water quality and ecological resilience and to reduce conflicts over water through collaborative conservation efforts in the management of local watersheds. The primary goal is to address two major concerns synonymous with watershed groups – 1) the need for funding to pay the salary of a full-time coordinator and 2) the limited funding available for project management.	Please visit the following website for more information: http://www.usbr.gov/WaterSMART/cwmp/	NEPA	The CWMP will provide financial assistance to form new watershed groups, to expand existing watershed groups, and/or to conduct one or more projects in accordance with the goals of watershed groups. Priority may be given to watershed groups that represent a maximum diversity of interests, serve sub basin-sized watersheds with an 8-digit hydrological unit code, as defined by USGS.	Please visit the following website for evaluation criteria: http://www.usbr.gov/WaterSMART/cwmp/docs/CWMPEvaluationCriteria.pdf	Phase I funds shall be used to establish or enlarge a watershed group, to develop a mission statement for the watershed group, to develop project concepts, and to develop a restoration plan. Phase II funds shall be used to plan and carry out watershed management projects. Phase III funds shall be used to plan and carry out at least one watershed management project.	\$100,000 to first-phase grant recipients for a period of not more than 3 years. The Federal share of expenditures accrued in first phase grant activities shall be funded 100%. Phase II and III grants shall not exceed 50% of the total cost of the activities.	Lee Mao (916) 978-5202
Webpage: http://www.usbr.gov/WaterSMART/cwmp/										
Water and Waste Disposal program	USDA Rural Development	Loan/Grant	Provide loans and grants to develop and rehabilitate community water systems	Public bodies, Tribes, Nonprofits, Cities, Towns and census designated places with populations less than 10,000	NEPA/CEQA	Funds may be used for costs associated with planning, design, and construction of new or existing systems Eligible projects include storage, distribution, source development	Facilities not modest in size, design, and cost For profit systems	None, but average project size is \$3-5 million	Loans: 2-4% fixed, 40 years Grant funding available to reduce user costs Continuous filing	Dave Hartwell USDA State Office (530) 792-5817
Water and Waste Disposal Colonias Grant	USDA Rural Development	Grant	Help especially needy communities within 150 miles of the Mexico Border. Pay for all or part of the costs to provide safe drinking water facilities for the residents	Designated "Colonias" within 150 miles of US- Mexico Border	NEPA/CEQA	Residents to be served must face significant health risks due to the fact that a significant proportion of the community's residents do not have access to, or are not served by, adequate, affordable, water disposal systems	Facilities not modest in size, design, and cost For profit systems	Average project grant \$1 million	100% grant, subject to availability Continuous filing	Dave Hartwell USDA State Office (530) 792-5817

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Water and Waste Disposal	USDA Rural Development	USDA guarantees loans made by banks	Provide additional security for commercial lenders that finance community water, systems	Banks and other commercial lenders are eligible applicants Cities, Towns, Public bodies ,census designated place, with populations less than 10,000	NEPA/CEQA	Funds may be for costs associated with Planning, design, and construction of new or existing systems Eligible projects include water, storage, distribution, and source development	Facilities not modest in size, design, and cost Privately owned infrastructure	None	Negotiated between business and lender Fixed and variable rates allowed Continuous filing	Dave Hartwell USDA State Office (530) 792-5817

Webpage: <http://www.rurdev.usda.gov/ca>

Emergency Community Water Assistance Grant	USDA – Rural Development	Grant	Help eligible rural communities recover from an emergency that result in a decline in capacity to provide safe, reliable drinking water for households and businesses.	Rural areas with populations less than 10,000 population.	NEPA	Construction of new water source, intake,treatment facility,waterline extensions.	Repairs to infrastructure that was not damaged by an emergency.	\$500,000	Funds need to be obligated by June 30, 2014.	North State Dave Hartwell (530) 792-5817 South State Pete Yribarren (559)734-8732 ext. 108
Rural Energy for America Program	USDA – Rural Development	Grants and loan guarantees	To provide assistance for energy audits and renewable energy development	Must be either an agriculture producer or rural small business. Units of State, tribal or local government; land-grant colleges, universities.	NEPA	Commercially available technologies. Limited to: Bio-energy from Biomass, including anaerobic digester; Geothermal, elect generation, Hydrogen, Solar, photovoltaic and thermal; Wind; Micro-hydro; Ocean; E85 and Biodiesel Blender Pumps.	Research and Development, demonstration projects, provision of power to residents.	Renewable Energy Systems (RES) and Energy Efficiency Improvement (EEI) grants cover 25% of project cost, not to exceed \$500,000 for RES and \$250,000 for EEI projects. Loan Guarantees up to \$25 million. Feasibility Study grants up to \$50,000. EA/REDA grants max \$100,000.	RES, EEI and feasibility study Grants require 75% match. Loan Guarantee between 60 and 80% of loan.	Steven Nichols (530) 792-5805

Webpage: http://www.rurdev.usda.gov/BCP_ReapEaReda.html

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Integrated Regional Water Management (IRWM) Implementation Proposition 84 (Chapter 2, §75026)	Department of Water Resources	Grant	Award funds for implementation of projects consistent with IRWM Plans to assist local public agencies in meeting long-term water management needs of the State, including the delivery of safe drinking water, flood risk reduction, and protection of water quality and the environment.	Applicant must be a local public agency or nonprofit representing an accepted IRWM Region. Other IRWM partners may access funds through their own agreements with the applicant/grantee California Native American Tribes can be members of a Joint Powers Agreement (JPA), per Government Code §6500 <i>et seq.</i>	CEQA	Projects that implement IRWM plans, projects and programs.	Operation and maintenance activities	Bond funding allocation for entire program is \$1 billion. Prop 84 allots grant funding to 11 funding areas. IRWM Guidelines contain information on how potential funding of multiple IRWM efforts within a funding area will occur and maximum grant amount per funding area. Each Proposal Solicitation Package will have specified amount of funds available.	The next Implementation grant solicitation will be administered for \$251 million. Draft Guidelines are anticipated in the spring 2015 and the Proposal Solicitation package is expected fall 2015. For a schedule of the upcoming round, See the website.	Zaffar Eusuff (916) 651-9266

Webpage: www.water.ca.gov/irwm/grants/

Integrated Regional Water Management (IRWM) Water-Energy Grant Program Greenhouse Gas Reduction Fund	Department of Water Resources	Grant	The Water-Energy Grant Program provides funds to implement water efficiency programs or projects that reduce greenhouse gas emissions, and reduce water and energy use.	Local agencies, Joint powers authorities, Nonprofit organizations California Native American Tribes are eligible if they meet the above requirements.	CEQA	Residential, commercial, or institutional water efficiency programs or projects Programs or projects must do all of the following <ul style="list-style-type: none"> • Reduce greenhouse gas emissions • Reduce water use • Reduce energy use 	Agricultural or industrial programs or projects	\$19 million has been assigned from the Greenhouse Gas Reduction Fund. The Water-Energy Grant Program seeks programs or projects that reduce greenhouse gas emissions, and reduce water and energy use.	Draft Guidelines and Proposal Solicitation Package released July 1, 2014. Release of Final Proposal Solicitation Package anticipated in October 2014 with applications due in December 2014	Laura Peters (916) 653-7912
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Webpage: www.water.ca.gov/waterenergygrant/index.cfm

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Agricultural Water Conservation Proposition 13 Loan Program	Department of Water Resources	Loan	This loan program will fund feasible, cost effective, construction projects that improve agricultural water use efficiency.	Eligible applicants are: local public agencies (cities, counties, cities and counties, joint powers authorities, or other political subdivisions of the State), or incorporated mutual water companies involved with water management. California Native American Tribes are eligible if they meet the above requirements.	CEQA	Feasible, cost effective, construction projects that improve agricultural water use efficiency including but not limited to: construction projects or other capital outlays, purchase/installation of equipment integral to a given project. All projects must increase water use efficiency and have benefits that exceed their costs.	O&M equipment, wellhead rehabilitation, expanded tank storage, water supply, water treatment, water recycling, wastewater treatment, flood control, conjunctive use, and groundwater banking projects.	A total of \$32 million is available for Agricultural Water Conservation Proposition 13 Loan Program with up to \$5 million for each project.	This Loan Program is ON HOLD pending legislation Check the webpage for updated information and loan application.	Fethi Benjemaa (916) 651-7025

Webpage: www.water.ca.gov/wateruseefficiency/finance/

Safe Drinking Water – Contaminant Removal Technologies Ultraviolet and Ozone Treatment Proposition 50 (Chapter 6 Section 79545(c))	Department of Water Resources	Grant	Drinking water disinfecting projects using Ultra Violet technology and ozone treatment	Eligible applicants are public water systems and California Native American Tribes under the regulatory jurisdiction of CDPH and other public entities	CEQA	Systems that have a maximum contaminant level compliance violation, surface water treatment microbial requirements, or mandatory disinfection required by the CDPH or local agency Systems must demonstrate the ability to operate and maintain treatment facility Ozone projects must be designed to minimize residual byproducts	Projects that do not meet technical, managerial, and financial capacity requirements.	Up to \$5 million per grant Non-State cost share required Designated funds are being held for disadvantaged communities No match required for disadvantaged communities or small water systems	Continuous solicitation.	Steve Giambrone (916) 653-9722
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Webpage: www.water.ca.gov/grantsloans/grants/prop50sdw.cfm

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
<p>Safe Drinking Water – Contaminant Removal Technologies</p> <p>Pilot and Demonstration Projects for Contaminant Removal Technologies</p> <p>Proposition 50 (Chapter 6 Section 79545(b))</p>	Department of Water Resources	Grant	Pilot and Demonstration Projects for Contaminant Removal Technologies	Eligible applicants are public water systems and California Native American Tribes under the regulatory jurisdiction of CDPH and other public entities	CEQA	<p>Pilot and demonstration projects for contaminants such as:</p> <ul style="list-style-type: none"> • Petroleum products, • Nitrosodimethylamine, • Perchlorate; • Radionuclides, • Pesticides, • Herbicides, • Heavy metals, • Pharmaceuticals, and • Endocrine disruptors 	<p>A Proven/Existing contaminant removal technology method. (Studies must use <u>new technologies</u>)</p> <p>Grant funds cannot be used for the operation and maintenance after pilot study is complete.</p>	<p>Up to \$5 million per grant</p> <p>Non-State cost share required.</p> <p>Designated funds are being held for disadvantaged communities</p> <p>No match required for disadvantaged communities or small water systems (public water system serving less than or equal to 1,000 service connections or less than or equal to 3,300 population)</p>	Continuous solicitation.	Steve Giambrone (916) 653-9722

Webpage: www.water.ca.gov/grantsloans/grants/prop50sdw.cfm

<p>Safe Drinking Water</p> <p>Bond Law of 1988</p> <p>Prop 81</p>	Department of Water Resources	Grant/Loan	Projects that help meet the Safe Drinking Water Standards.	<p>Private Systems: Any person, partnership, corporation, association, California Native American Tribe, or other entity or political subdivision of the state which owns or operates a domestic water system.</p> <p>Public Agencies: Any city, county, city and county, district, joint powers authority, or other political subdivision of the state which owns or operates a domestic water system.</p>		<p>Planning projects that investigate and identify alternatives for system improvements. Eligible projects will be those which improve the applicant's drinking water to make sure it is pure, wholesome, and drinkable. These improvements may include, but need not be limited to, leak detection and repair programs</p>	Please contact program staff for project eligibility.	Please contact program staff for funding limits.	Ongoing application cycle	<p>Linda Ng (916) 653-9634</p> <p>Jeremy Callihan (916) 653-4763</p>
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Webpage: [Contact staff directly](#)

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Delta and San Joaquin and Sacramento Rivers Water Quality Grant Program Proposition 84	Department of Water Resources	Grant	Water quality improvement projects in the Legal Delta (also called Group II projects)	Local agencies Other entities, including universities and non-profit organizations, may collaborate with a local agency to perform work with the grant funds California Native American Tribes may collaborate with a local agency to perform work with the grant funds.	CEQA	Eligible projects include those at Franks Tract and other Delta projects that reduce salinity or other pollutants at agricultural and drinking water intakes.	Projects that do not show direct protection of drinking water supplies	\$20 million	\$36.6 million available. Final Guidelines and first proposal solicitation package released in July, 2010. Proposal solicitation package anticipated September 2014.	Genevieve Schrader (916) 653-2118

Webpage: www.baydeltaoffice.water.ca.gov/sdb/prop84/index_prop84.cfm

Drainage Reuse Grant Program Proposition 204	Department of Water Resources	Grant	Improve on-farm drainage management and reuse techniques, and develop technologies to feasibly and economically harvest salts from drainage water	Local agencies including any city, county, district, joint powers authority, or other political subdivision of the state (including public universities) involved with water management. Federally recognized Indian tribes are eligible to receive funding as a joint powers authority (JPA), or if they partner with a local agency. The local agency or JPA must be the primary applicant.	CEQA	Research and technical study projects that improve drainage management methods and enhance knowledge of drainage mitigation opportunities. Example projects include the following that develop: methods to reuse drainage; drainage source reduction opportunities; salt-tolerant plant usage; market opportunities for harvested salts; and develop drainage treatment and salt separation/utilization technologies		\$300,000 per eligible project	\$2 million available Guidelines and Proposal Solicitation Package will be released in fall 2014. Applications due fall 2014.	Jose Faria (559) 230-3339
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Webpage: www.water.ca.gov/drainage/prop204/propls.cfm

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
San Joaquin River Water Quality Grant Program Proposition 84 Chapter 2. Section 75029 (a)	Department of Water Resources	Grant	Provide improvement/ protection of drinking water supplies Group III: Reduce or eliminate discharges of subsurface agricultural drainage water from the west side of the San Joaquin Valley	Local agencies Other entities, including universities, non-profits, and state and federal agencies may collaborate with a local agency to perform work with the grant funds. Federally recognized Indian tribes are eligible to receive funding as a joint powers authority (JPA), or if they partner with a local agency. The local agency or JPA must be the primary applicant. Geographic: Projects that improve water quality of the San Joaquin River and the Delta	CEQA	Projects that reduce or eliminate discharges of subsurface agricultural drainage water from the West side San Joaquin Valley. Collection, reuse, treatment, or best management practice projects that reduce or eliminate drainage to San Joaquin River from west side irrigators.	Projects that do not directly protect drinking water supplies or that do not meet geographic requirements.	Maximum grant amount to be determined 25% minimum cost share required; may include federal, local funds, or donated services.	\$36.6 million available Updated draft Guidelines and Proposal Solicitation Package for Group III anticipated fall 2014.	Jose Faria (559) 230-3339
Webpage: www.water.ca.gov/drainage/										
Urban Streams Restoration Program Proposition 84 & Proposition 13	Department of Water Resources	Grant	Reduce urban flooding and erosion, restore environmental values, and promote stewardship of urban streams	Local government agencies and citizens groups/nonprofits (together) California Native American Tribes may apply for grant funding if they are registered as a non-profit organization, or they can partner with a local agency or nonprofit.	CEQA	Examples include creek cleanups; eradication of exotic or invasive plants; revegetation efforts; bioengineering bank stabilization projects; channel reconfiguration to improve stream geomorphology and aquatic habitat functions; acquisition of parcels critical for flood management; and coordination of community involvement in projects.	Include, but not limited to, exclusively educational or fish and wildlife enhancement projects; lake or reservoir enhancements; planning only projects; and mitigation for development or other projects	\$1 million per eligible project	Next grant application solicitation anticipated in fall 2014.	Amy Young (916) 651-9626
Webpage: www.water.ca.gov/urbanstreams/										

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Flood Corridor Program Propositions 1E, 84 and 13	Department of Water Resources	Grant	Flood risk reduction through non-structural projects that include wildlife habitat enhancement and/or agricultural land preservation components	Local public agencies or nonprofit/citizens groups California Native American Tribes are eligible if registered as non-profit or if partnering with local public agencies or nonprofit/citizens groups.	CEQA	Funding acquisition of real property or easements in a floodplain from willing sellers; preserving or enhancing flood-compatible agricultural use; restoration of habitat compatible with seasonal flooding; and related activities	Flood protection projects that do not include wildlife habitat enhancement or agricultural land preservation benefits	\$5 million per eligible project. 10% non-State, non-federal cost share required; may be reduced to 5% or no-cost share if serving disadvantaged or severely disadvantaged community	New solicitation package is anticipated to be released in winter 2014.	David Wright (916) 574-1191

Webpage: www.water.ca.gov/floodmgmt/fpo/sgb/fpcp/

Flood Control Subventions Program Propositions 1E and 84	Department of Water Resources	Grant (Claims Reimb.)	Implementation of federally-authorized flood control projects (minor or major) and Watershed Protection Flood Prevention Projects	Local public agencies California Native American Tribes are eligible if they meet the above requirements.	CEQA/NEPA	Major flood control projects authorized by Congress; small flood control projects authorized by PL 80-858 and the U.S. Army Chief of Engineers; and watershed protection projects, which include projects authorized by the Administrator of the Natural Resources Conservation Service	Flood control projects without federal authorization	Variable state cost-share percentage based on multi-purpose objectives for projects, ranging from a minimum of 50% to a maximum of 70%	Claim submittals accepted on continuous basis Claims paid based on available State funding	Nahideh Madankar (916) 574-1459
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Webpage: www.water.ca.gov/floodsafe/

Flood Emergency Response Program Propositions 1E and 84	Department of Water Resources	Grant	To improve local flood emergency response	Public agencies with primary responsibility for Flood Emergency Response & Coordination, Counties & Cities, Reclamation Districts, Flood Control Districts, Local Maintaining Agencies California Native American Tribes are eligible if they meet the above requirements.	Some projects may need CEQA	Preparing or updating local emergency plan; Coordinating flood emergency planning and preparedness (including training & exercise); Developing communication & coordination response process; Collecting & exchange of flood information; Purchase & installing equipment for interoperable emergency communication; See guidelines for complete list	Projects not included in guidelines.	\$5 million for Delta for Prop 1E. \$5 million for Statewide (outside Delta) for Prop 84.	Two solicitations based on geography: 1) Statewide (Outside legal Delta -Proposition 84) and 2) Legal Delta (Proposition 1E) Competitive grants with no local match. New Phase 2 Round expected fall 2014 for Statewide.	Pat Clark (916) 574-1249
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Webpage: www.water.ca.gov/floodmgmt/hafoo/fob/floodER

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Small Community Flood Risk Reduction Program Proposition 1E	Department of Water Resources	Bond Financing	Levee repair projects to achieve 100-year flood protection for small communities	Eligible applicants are local public agencies or a Joint Powers Authority with the authority to implement flood management projects. California Native American Tribes are eligible if they meet the above requirements.	CEQA	Project must be 1) part of the State Plan of Flood Control, 2) located in the Sacramento-San Joaquin Delta and 3) protecting a small community (pop. < 10,000) in Central Valley	Projects that are not part of the State Plan of Flood Control and are not in the Sacramento-San Joaquin Delta.	Approx. \$45 million available	Guidelines due fall 2014. Check website for State Plan of Flood Control information http://www.water.ca.gov/cvfm/docs/SPFCDescriptiveDocumentNov2010.pdf	Constantin Mercea (916) 574-1429

Webpage: www.water.ca.gov/floodsafe/

Urban Flood Risk Reduction Program Proposition 1E	Department of Water Resources	Bond Financing	Levee repair projects and levee improvement projects to achieve 200-year flood protection for urban areas.	Eligible applicants are local public agencies or a Joint Powers Authority with the authority to implement flood management projects. California Native American Tribes are eligible if they meet the above requirements.	CEQA	Project must be 1) part of the State Plan of Flood Control, 2) located in the Sacramento-San Joaquin Delta and 3) protecting an urban area (pop. > 10,000) in Central Valley	Projects that are not part of the State Plan of Flood Control and are not in the Sacramento-San Joaquin Delta.	Approx. \$155 million available	Draft guidelines & Proposal Solicitation Package released summer 2014. Check website for State Plan of Flood Control information http://www.water.ca.gov/cvfm/docs/SPFCDescriptiveDocumentNov2010.pdf	Kelly Fucciolo (916) 574-0918
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Webpage: www.water.ca.gov/floodmgmt/fpo/guidelines/

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Local Levee Assistance Program Proposition 84	Department of Water Resources	Grant	Local Levee Evaluation Projects (LOLE) - Evaluate levees or other flood control structures Local Levee Critical Repair Projects (LLCR) – Design, repair and improve damaged levees or other flood control structures	Local public agencies Levees or other flood control structures that are not part of the State Plan of Flood Control Levees or other flood control structures located outside of the Sacramento-San Joaquin Delta Levees or other flood control structures that protect a non-urban area (pop. < 10,000) in the Central Valley California Native American Tribes may be eligible if they are a local public agency or Joint Powers Authority responsible for the local levee and qualified to contract with the State.	CEQA	LOLE - Evaluation of levees or other flood control structures; field surveys, geotechnical investigations, hydrology and hydraulic analysis, feasibility studies, environmental documentation and reporting LLCR – Design, repair or improvement of levees or other flood control structures; costs for environmental permits and CEQA compliance, and costs of conducting independent peer reviews	LOLE - Evaluation of levees or other flood control structures that are part of the State Plan of Flood Control for the Central Valley or located within the Sacramento-San Joaquin Delta LLCR – Design, repair or improvement of levees or other flood control structures that are part of the State Plan of Flood Control for the Central Valley or located within the Sacramento-San Joaquin Delta	LOLE - \$2 million per applicant; LLCR - \$5 million per applicant	Guidelines released in 2011. Application period is anticipated in October 2014 \$13 million available	David Wright (916) 574-1191

Webpage: www.water.ca.gov/floodmgmt/fpo/sgb/llap/

Delta Levees Program Special Flood Control Projects 75033 Proposition 84	Department of Water Resources	Grant (Claims Reimb.)	Improvement and enhancement of the Delta levee system and habitat restoration in the Delta Projects located within the Delta	Local levee maintaining agencies and Reclamation Districts California Native American Tribes are eligible if they are a public agency responsible for the maintenance of a non-project levee or a project levee in the Delta. (CA. Water Code Section 12310(a))	CEQA	Flood protection improvement projects and habitat restoration in the Delta	Projects that do not meet requirements for environmental mitigation (AB 360) and agricultural irrigation or drainage projects	Up to 100% State reimbursement for eligible costs, pursuant to executed funding agreement	2014 Guidelines and Multi-Benefit Proposal Solicitation Package have been released. Claim submittals accepted on monthly basis based on project expenditures, with executed funding agreement	Jon Wright (916) 651-7010 Mark Bradley (916) 651-7003 or Andrea Lobato (916) 651-9295
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Webpage: www.water.ca.gov/floodsafe/fessro/levees/special_projects/

WATER PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Delta Levees Program Delta Levee Subventions, 75033 Proposition 84	Department of Water Resources	Grant (Claims Reimb.)	Maintain and rehabilitate non-project and eligible project levees in the Delta	Local levee maintaining agencies and Reclamation Districts located within the Delta Levees not part of the State-Federal Flood Control System California Native American Tribes are eligible if they are an agency or political subdivision of the State which is authorized to maintain levees (CA Water Code Section 12980(c).	CEQA	Delta Levee System maintenance projects that meet goals of the California Water Code Sections 12980 – 12995.	Projects that do not meet requirements for environmental mitigation (AB 360) and agricultural irrigation or drainage projects	Up to 75% State reimbursement for eligible costs, pursuant to executed funding agreement	Claim submittals accepted on annual basis, pursuant to executed funding agreement. Claims paid based on available State funding Final Subventions claims due November 1, 2014.	Sandi Maxwell (916) 651-7009 or Andrea Lobato (916) 651-9295
Webpage: www.water.ca.gov/floodsafe/fessro/										
Desalination Program Proposition 50 (Chapter 6, Section 79545(a))	Department of Water Resources	Grant	Development of local water supplies through brackish water and sea water desalination	Local agencies, California Native American Tribes, non-profit organizations, universities/colleges, state agencies, Federal agencies	CEQA	Brackish groundwater or seawater projects, including construction for implementation, feasibility studies, pilot or demonstration projects, and research projects		Up to \$400,000 is available.	Application period fall 2014 – February 2015.	Rich Mills (916) 651-0715
Webpage: www.water.ca.gov/desalination/										