



STATE WATER RESOURCES CONTROL BOARD: DIVISION OF FINANCIAL ASSISTANCE

"PRESERVE, ENHANCE, AND RESTORE CALIFORNIA'S WATER RESOURCE"



PRESENTATION OUTLINE

Part I: How to Apply

Technical Assistance
Financial Assistance Application Submittal Tool

Part II: State Water Resource Control Board Funding Programs

Drinking Water

- Drinking Water State Revolving Fund
- •Safe & Affordable Drinking Water Fund
- Drinking Water for Schools Grant Program
- Urgent Drinking Water
- Bottled Water for Schools
- Drought Funding
- Cleanup and Abatement

Wastewater

- •Clean Water State Revolving Fund
- •Small Community Wastewater
- Water Recycling Fund

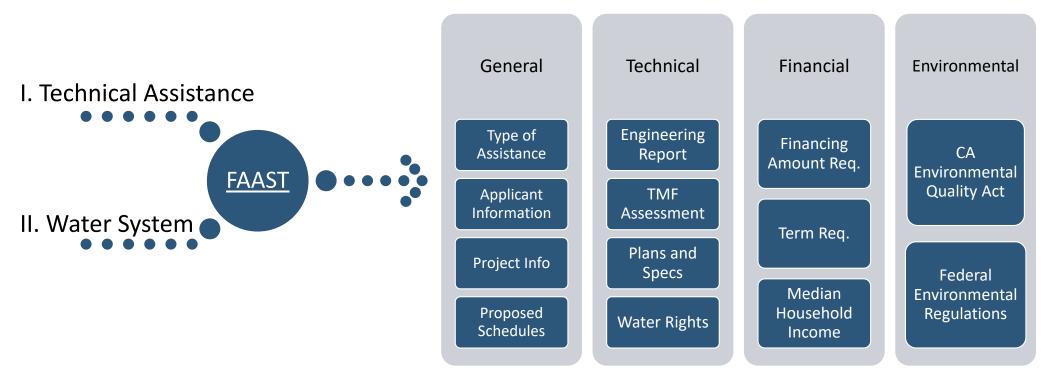
Groundwater and Site Cleanup

Groundwater and Nonpoint Source

Stormwater and Site Cleanup

I. HOW TO APPLY

Project Manager



TECHNICAL ASSISTANCE (TA):

- **I. Purpose:** Provide technical assistance to disadvantaged (DAC) communities to pursue funding for drinking water, wastewater, groundwater, and stormwater capital improvement projects.
- **II. Types of Projects:** TA efforts are focused on the development of projects for the following funding programs: Drinking Water, Wastewater, Groundwater, Stormwater
- **III. Requirements:** Must be a small DAC to apply
- IV. How to Apply: TA Request form



DRINKING WATER STATE REVOLVING FUND (DWSRF)

- **I. Purpose:** Fund construction and planning projects that support water systems in meeting compliance with drinking water standards.
- **II. Eligible Applicants:** Community water systems, non-profit non-community water systems, non-transient non-community water systems serving facilities such as a school, daycare, labor camp, health/elder care facility.
- **III. Eligible Projects**: Planning/design and construction of drinking water infrastructure projects including treatment, distribution systems, interconnections and consolidations, groundwater wells, water meters, and storage.
- IV. How to Apply: Technical Assistance or via FAAST (pre-app).

SAFE AND AFFORDABLE DRINKING WATER FUND

- I. Purpose: Provide safe, accessible, and affordable drinking water for all Californians
- I. Eligible Applicants: Public agencies, not-for-profit organizations, public utilities, mutual water companies, California native American tribes, water system administrators, and groundwater sustainability agencies
- II. Eligible Projects: Interim water supplies, assigning administrators, improving infrastructure, providing technical assistance, consolidation, operations & maintenance. All projects must benefit disadvantaged communities or at-risk systems.
- III. How to Apply Technical Assistance or via FAAST (pre-app).

DRINKING WATER FOR SCHOOL GRANTS PROGRAM

- **I. Purpose:** Improve access to, and the quality of, drinking water in public schools.
- II. Eligible Program Applicants: Local Education Agencies serving kindergarten or any of grades 1-12; and preschools and child day care facilities located on public school property. All projects must be located at schools within, or serving, a disadvantaged community.
- III. Project Types: Point-of-use and point-of-entry treatment systems, faucet replacement to address lead in drinking water, installation of drinking fountains that remove contaminants, and provision of interim water supplies
- **IV. How to Apply:** Visit the websites of the Program Administrators: <u>Self-Help Enterprises</u> and <u>Rural</u> Community Assistance Corporation.
- V. Grant Funding Limits: \$100,000 per individual school

URGENT DRINKING WATER FUNDING

- **I. Purpose:** Provide emergency water supplies or fund emergency repairs
- II. Eligible Entities: Public agencies, tribal governments, not-for-profit organizations, and water systems. All must serve disadvantaged communities.
- III. Project Types: Provision of interim water supplies, such as bottled or hauled water, when the existing water system cannot provide an adequate supply of domestic water; emergency funding to repair or replace critical components of water systems that have failed or are at imminent risk of failure.
- **IV. How to Apply:** FAAST or filling out the form on the <u>Urgent Drinking Water Needs</u> webpage.

BOTTLED WATER FOR SCHOOLS PROGRAM

- **I. Purpose:** Provide bottled drinking water for public schools statewide.
- II. Eligible Program Applicants: Public schools serving k-12, plus preschools and Child Day Care facilities located on public school property. Schools must have a documented water quality impairment.
- III. Project Types: Delivery of bottled drinking water in 5-gallon containers, plus dispenser rentals.
- IV. How to Apply: School districts can contact the Program Administrator, Rural Community Assistance Corporation (RCAC), at: agua4all@rcac.org

DROUGHT FUNDING

- I. Purpose: Address drought-related drinking water emergencies.
- **II. Eligible Program Applicants:**
 - -individual households
 - -small water systems (typically serving less than 1,000 people)
- I. Project Types: bottled water or hauled water; vending machines; well repair, rehabilitation, and replacement; emergency interties
- II. How to Apply: Different ways to apply depending on what county you're in. Information is on the Drought Funding Flier.

CLEAN UP AND ABATEMENT ACCOUNT

- I. Purpose: Clean up waste that affects rivers, lakes, groundwater, and coastlines; and abate the effects of those wastes
- **II. Eligible Entities:** Public agencies, tribal governments that are disadvantaged communities, not-for-profit organizations that serve a DAC, community water systems that serve a DAC.
- III. Project Types: Cleaning up petroleum product spills/leaks, mitigating dry cleaner solvent spills, removing scuttled equipment from lake bottoms, eradicating invasive aquatic species, preventing/mitigating sediment runoff into rivers
- IV. How to Apply: FAAST (Cleanup and Abatement Account-2015 onwards), Technical Assistance, or contact the local Regional Water Quality Control Board.

CLEAN WATER STATE REVOLVING FUND (CWSRF)

- Purpose: Fund planning and construction projects to restore and maintain compliance with waste discharge requirements (WDRs) and National Pollution Discharge Elimination System (NPDES) permits.
- II. Requirements: Eligible applicants include cities, counties, districts, joint power authorities, State agencies, non-profit organizations, private entities (select categories and sources), and Tribes. Fundable projects must be listed on the Intended Use Plan (IUP) Fundable List.
- III. Eligible Project Types: a) Wastewater treatment, local sewers, sewer interceptors, and water reclamation facilities; and b) Non-point source (NPS) projects identified in CA's NPS Plan, estuary projects, stormwater reduction, and treatment facilities.

SMALL COMMUNITY GRANT (SCG) FUND

- I. Purpose: Same as CWSRF projects. The SCG Fund helps finance communities with the most need, helping those that cannot afford a loan or similar financing to move forward with water quality improvements.
- II. Requirements: Same as CWSRF-eligible applicants; however, applicants must have a population equal to or less than 20,000 and a median household income (MHI) of less than eighty percent (80%) of the statewide MHI. All new severely disadvantaged community and disadvantaged community applicants will be added automatically to the fundable list.
- **III. Eligible Project Types:** Same as CWSRF-eligible projects. Also includes septic-to-sewer and regionalization projects.

WATER RECYCLING FUND (WRFP)

- I. Purpose: Fund planning and construction projects that promote use of treated municipal wastewater to augment or offset state/local fresh water supplies.
- II. Eligible Applicants: Eligible applicants include public agencies, 501 (c)(3) non-profit organizations, federally recognized tribes and state tribes, and mutual water companies. The project must be on the IUP Fundable List to receive funding.
- III. Eligible Project Types: Recycled water treatment; recycled water storage, distribution, and pumping; groundwater recharge; indirect potable reuse; and surface water augmentation.

PROPOSITION 68 GROUNDWATER FUNDING

- Purpose: Address drought and groundwater investments to achieve regional sustainability for investments in groundwater recharge with surface water, stormwater, recycled water, and other conjunctive use projects, and projects to prevent or cleanup contamination of groundwater that serves as a source of drinking water.
- **II. Eligible Applicants:** Public agencies, non-profit organizations, public utilities, tribes, and mutual water companies (\$28M remains for projects serving DACs)

III. Eligible Projects:

- Operation and maintenance activities of existing treatment facilitates that prevent or reduce the
 contamination of groundwater that serves as a source of drinking water. Project must address
 contamination resulting from a discharge of waste exceeding a maximum contaminant level
 (MCL) or notification limit (NL).
- DAC drinking water projects that treat groundwater for direct potable use, without necessarily remediating the aquifer. Can be funded through DWSRF program.

SB445 SITE CLEANUP SUBACCOUNT PROGRAM (SCAP)

- **I. Purpose:** Issue grants for projects that remediate the harm or threat of harm to human health, safety, or the environment caused by existing or threatened surface water or groundwater contamination.
- II. Eligible Applicants: Applicants with eligible projects

III. Eligible Projects:

- Remediate harm or threat to human health, safety, and the environment from surface or groundwater contamination
- Human-made contaminants (i.e., Nitrates, PCE, TCE, DCE, DCA, pesticides, perchlorate, MTBE, hexavalent chromium, etc.)
- Regulatory agency has issued a directive, unless infeasible
- Responsible party lacks financial resources
- Projects may include site characterization, source identification, or implementation of cleanup.

PROPOSITION 1 GROUNDWATER

- **I. Purpose:** Prevent the contamination of groundwater that serves (or has served) as a source of drinking water. The funds are available as grants.
- II. Eligible Applicants Public agencies, non-profit organizations, public utilities, tribes, and mutual water companies

III. Eligible Projects

- Prevent or clean up contamination of groundwater that serves or has served as a source of drinking water
- Installation of extraction wells combined with treatment systems
- Centralized groundwater treatment systems
- Groundwater recharge to prevent/reduce contamination of wells
- Groundwater injection to prevent seawater intrusion

NONPOINT SOURCE (NPS)

- **I. Purpose:** Minimize NPS pollution from land use activities in agriculture, urban development, forestry, recreational boating and marinas, hydro-modification, and wetlands.
- **II. Eligible Applicants**: Public agencies, non-profit organizations, federally recognized tribe, state agency, public college, or a federal agency.
- **III. Eligible Project:** Projects within a NPS priority watershed that improve an impaired water by:
 - a) implementing on-the-ground management measures and/or management practices that reduce nonpoint source pollutant loads to NPS-impaired or high-quality surface water and groundwater.
 - b) demonstrating water quality improvements as an outcome of the proposed project
 - c) implementing an adopted or nearly adopted total maximum daily load (TMDL) or TMDL alternative.
 - d) implementing a watershed-based plan or combination of plans that fulfill USEPA's non-minimum elements.

STORM WATER GRANT PROJECT (SWGP)

- I. Purpose: Provides grants for multi-benefit (water quality/supply, flood control, open space) storm water management projects.
- II. Requirements: Eligible applicants include public agencies, non-profit organizations, public utilities, federally recognized Indian tribes, California Native American Tribes, and mutual water companies.
- III. Eligible Project Types: a) Green infrastructure, b) rainwater and storm water capture projects, and c) storm water treatment facilities.

ORPHAN SITE CLEANUP FUND (OSCF)

- **I. Purpose:** Provides grants for the cleanup of a site contaminated by leaking petroleum underground storage tanks (UST) where there is no financially responsible party.
- II. Requirements: Eligible applicants include any entity type, except State and Federal, that also: are not an eligible claimant to the UST Cleanup Fund, own or have access to the property, are not responsible for the UST petroleum release, and are not affiliated with any person who caused or contributed to UST petroleum release.
- **III. Eligible Project Types:** Cleanup of sites where the principal source of contamination is from an on-site UST



THANKYOU!



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