California Financing Coordinating Committee

2015 Funding Fairs

INFRASTRUCTURE FINANCING FOR THE 21ST CENTURY

California Financing Coordinating Committee (CFCC)

What is CFCC?

The California Financing Coordinating Committee (CFCC) was formed in 1998 and is made up of six funding members: four state, two federal. CFCC members facilitate and expedite the completion of various types of infrastructure projects helping customers combine the resources of different agencies. Project information is shared between members so additional resources can be identified. CFCC members conduct free funding fairs statewide each year to educate the public and potential customers about the different member agencies and the financial and technical resources available.

Purpose of CFCC Funding Fairs

CFCC Funding Fairs provide opportunities to obtain information about currently available infrastructure grant, loan and bond financing programs and options. Each attendee receives a copy of all slide presentations and additional useful infrastructure financing material. Funding Fairs also provide an opportunity for attendees to speak directly with program staff about specific projects and issues affecting their community.

Who should attend?

Representatives from public works, local governments, and California Native American Tribes. This includes city managers and planners, economic development and engineering professionals, officials from privately owned facilities, water and irrigation district managers, financial advisors and project consultants.

Eligible Project Types

CFCC agencies fund primarily the following types of infrastructure projects: drinking water, wastewater, water quality, water supply, water conservation water use efficiency, energy efficiency, and flood management. Some of the participating agencies also fund other types of infrastructure projects including streets and highways, emergency response vehicles, solid waste, and community facilities.

CFCC Information

Please log on to the CFCC website at www.cfcc.ca.gov for the 2015 Funding Fair schedule, CFCC Member Directory and general information.

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2015 California Financing Coordinating Committee (CFCC) Funding Fairs

CFCC Workshop Notes:

ABOUT US

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US Department of Agriculture and Rural Development (USDA)
Rural Development uses over 40 loan and grant programs to create opportunities in housing, business, education, healthcare and infrastructure located in rural arears under 50,000 in population.

California Infrastructure and Economic Bank (IBANK)
IBank is the State of California's only general purpose financing authority and has broad statutory powers to issue tax-exempt and taxable bonds. IBank also provides loans to state and local governments for a wide variety of public infrastructure projects and loan guarantees to lenders for small businesses. The purpose of IBank is to finance public infrastructure and private development that creates good jobs, a strong economy and a clean environment to improve the quality of life for the people of California.

California Department of Housing and Community Development (HCD)
The Department of Housing and Community Development (HCD) is the State of California's principal housing and community development agency. HCD administers a variety of State and federal housing and community development finance programs. Loans and grants to local governments and private non-profit and for profit entities leverage additional local public and private resources to increase California's housing supply and develop viable communities through the expansion of economic opportunities.

State Water Resources Control Board (SWRCB)
The SWRCB's Division of Financial Assistance provides funding for projects that preserve, enhance, and restore California's water resources. Financial assistance programs include loan and grant funding for planning, design, and construction of the following general project types: municipal sewage and water recycling facilities, drinking water infrastructure for public water systems, groundwater remediation, reduction and prevention of stormwater contamination, nonpoint source pollution control, and watershed protection.

US Bureau of Reclamation (USBR)
Through the WaterSMART and Bay Delta Grants, USBR provides 50/50 cost share funding to irrigation and water districts, Tribes, States and other entities with water or power delivery authority. Projects should seek to conserve and use water more efficiently, increase the use of renewable energy, protect endangered species, or facilitate water markets. Projects are selected through a competitive process and the focus is on projects that can be completed within 24 months that will help sustainable water supplies in the western United States.

California Department of Water Resources (DWR)
The Department of Water Resources financial assistance programs support integrated water management activities that address public safety, environmental stewardship, and economic stability. Public agencies and other eligible organizations can apply for funding. The kinds of projects funded include environmental restoration, flood related, Integrated Regional Water Management, water quality, drinking water, water supply, water management, and water use efficiency.

DEPARTMENT OF WATER RESOURCES (DWR)

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CALIFORNIA INFRASTRUCTURE AND ECONOMIC DEVELOPMENT BANK (IBank)

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STATE WATER RESOURCES CONTROL BOARD (SWRCB)

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* For small systems serving < 200 connections

U.S. DEPARTMENT OF THE INTERIOR BUREAU OF RECLAMATION (USBR)

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US DEPARTMENT OF AGRICULTURE (USDA)

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CFCC Workshop Notes:

USDA United States Department of Agriculture
Rural Development

What do we do?

We are a federal agency that makes loans and grants to protect and preserve the livelihood of rural communities across the United States.

USDA United States Department of Agriculture
Rural Development

Rural Development Programs

Programs

- **Rural Utilities Service**
  - Electric Program
  - Water & Environmental Programs
  - Telecommunications and Broadband Programs
- **Rural Housing & Community Facilities**
  - Homeownership Loans
  - Home Repair Loans & Grants
  - Mutual Self-Help TA Grants
  - Multi-Family Housing Loans
  - Housing Preservation Grants
  - Community Facilities Loans & Grants
- **Rural Business & Cooperative Service**
  - Business and Industry Guaranteed Loans
  - Rural Business Development Grants
  - Intermediary Relending Program
  - Rural Energy for America Program
  - Advanced Biofuel Payment Program
  - Value Added Producer Grants
  - Cooperative Development Assistance

USDA United States Department of Agriculture
Rural Development

Total Funding in FY2014: $973 Million

USDA United States Department of Agriculture
Rural Development

Community Facilities Program

- Direct & Guaranteed Loans, Grants
- Health Clinics, Community Centers, Day Care
- Police / Fire Stations & Vehicles
- Libraries/Bookmobiles
- Food related projects
- Rates & Terms: Useful life or 40 years
- Population 20,000 or less
- Applications accepted all year

USDA United States Department of Agriculture
Rural Development

Water and Environmental Programs

- Water and Waste Disposal Loan and Grant
- Emergency Community Water Assistance Grants
- Colonia Grants
- Native American Grants

Community Programs

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Community Programs

- Rural Community Development Initiative
- Telecommunications including:
  - Broadband
  - Distance Learning Telemedicine
  - Telephone Service
- Electric
  - Rocky Chenelle (530) 379-5032 rocky.chenelle@wdc.usda.gov

Community Programs

USDA United States Department of Agriculture Rural Development

Funding Opportunities

- Water and Waste Disposal Loan and Grant Program
  - Low interest rates extend for up to 40 year loans
    - Currently 2.25% - 3.75%
  - Grants are up to 75% of project cost

Community Programs

USDA United States Department of Agriculture Rural Development

Funding Opportunities

- Emergency Community Water Assistance Grant (ECWAG)
  - Grants may cover 100% of project costs
  - Two levels of funding:
    - Under $150,000: water line repairs, maintenance, extensions and connections
    - Under $500,000: new water source or treatment plant construction
  - Both must be caused by an emergency

Community Programs

USDA United States Department of Agriculture Rural Development

Funding Opportunities

- 306C Colonia Grants
  - Tribe (or other eligible entity) must be located in Imperial, San Diego, or southern Riverside County
  - $3,000,000 is available for California

Community Programs

USDA United States Department of Agriculture Rural Development

Funding Opportunities

- Native American 306C Grant
  - Per capita income must be ≤$18,590
  - Unemployment rate must be ≥9%
  - $2,000,000 maximum per project in FY14
  - Approx. $19,500,000 nationally available FY14

Community Programs

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Eligible Areas

Applicants must be in or outside a city, town or census-designated place with populations under 10,000 for Water Programs and 20,000 for Community Facilities.

Community Programs

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Eligible Applicants

- Nonprofit Organizations that are broadly based and have significant community support
- Federally recognized Native American Tribes
- Public Bodies – including cities, counties and special districts
- Mutual Water Companies

Community Programs

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Eligible Loan and Grant Purposes

- Construction
- Acquire Land and Rights
- Legal and Engineering/Architectural Fees
- Connection Fees

Community Programs

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Loan Only Purposes

- Interest
- Initial Operating
- Purchase of Existing Facilities (WEP)
- Refinancing

Community Programs

USDA United States Department of Agriculture Rural Development

Rates and Terms

- Interest Rates
  - Established on a quarterly basis
  - Based on nonmetropolitan median household income
    - Poverty Rate: Below $53,306 and the project corrects health or sanitary violations for water programs
    - Intermediate Rate: $50,307 - $62,883
    - Market Rate: Above $62,883
- Terms
  - Useful life of the facility OR 40 years

Community Programs

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Repayment Ability

Cover

- Operating budget for the enterprise
- New and existing debt
- Debt service reserve
- Short Lived Asset Reserve
- Some capital improvements

Community Programs

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Securities for Loans to Public Bodies

- Bonds;
- General obligation bonds; and/or
- Pledges of taxes or assessment; and/or
- Pledges of facility revenue and liens on all land, easements, rights-of-way, etc.

Community Programs

Securities for Loans to Non-Profit Organizations

- Promissory note
- Assignment of income
- Deed of trust on all land, easements, rights-of-way
- UCC financing statement
- Loan resolution/security agreement

Community Programs

Securities for Loans to Tribes

- Promissory Note
- Assignment of Tribal Income to cover the amount of the loan

Community Programs

Application Process

- Build community support
- Initial Meeting with USDA
- Pre-Application
- Full Application
- Letter of Conditions
- Obligate Funding
- Disbursement after loan/grant closing or start of construction

Community Programs

Funding Cycle

- Federal Fiscal Year: October 1st — September 30th
- Applications are accepted all year
- Best time to apply: early in the Fiscal Year

Community Programs

Case Studies

WATER & ENVIRONMENTAL PROGRAMS

City of Woodlake

WEP Loans	$17,479,000
WEP Grants	$5,821,000
CF Loans	$3,177,100
CF Grants	$154,100

Community Programs

Buttonwillow Wastewater Treatment Plant

SWRCB	$2,000,000
Loan	$500,000
Grant	$144,800
Applicant	$122,000
Total	$2,766,800

Community Programs

Big Pine Paiute

Tribal Grant	$75,000
EPA	$297,500
IHS	$50,000
Total	$22,500

Community Programs

Amador Water Agency Plymouth Pipeline Project

Loan	$5,000,000
Grant	$4,250,000
Applicant	$2,252,000
CDBG	$500,000
Total	$12,002,000

Community Programs

Heber Water Project

Loan	$3,533,000
Grant	$367,000
Applicant	$3,283,685
Total	$7,183,685

Community Programs

Questions?

Check out our new website
http://www.rd.usda.gov/ca

Contacts by County

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Rural Development

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Rural Development

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CFCC Workshop Notes:

CALIFORNIA INFRASTRUCTURE AND ECONOMIC DEVELOPMENT BANK

I-BANK

1

ABOUT IBANK

The I-Bank was created in 1994 to finance public infrastructure and private development that creates good jobs, a strong economy and a clean environment to improve the quality of life for the people of California.

Infrastructure and Economic Development

I-BANK

2

IBANK PROGRAMS

- Infrastructure State Revolving Fund Program (ISRF)
- Statewide Energy Efficiency Program (SWEEP)
- 501(c)(3) Revenue Bond Program
- Industrial Development Revenue Bond Program
- Small Business Loan Guarantee Program

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3

PRIMARY INFRASTRUCTURE FOCUS: THE MUSH MARKET

M	U	S	H
Municipalities	Utilities	Schools	Hospitals

I-BANK

4

ECONOMIC DEVELOPMENT: SMALL BUSINESSES

SMALL BUSINESSES COMPRISE WHAT SHARE OF THE U.S. ECONOMY?

Small businesses make up:

- **64 %** of net new private-sector jobs,
- **49.2 %** of private-sector employment,
- **42.9 %** of private-sector payroll,
- **46 %** of private-sector output,
- **43 %** of high-tech employment,
- **98 %** of firms exporting goods, and
- **33 %** of exporting value.

SOURCE: U.S. CENSUS BUREAU, SUSB, CPS; INTERNATIONAL TRADE ADMINISTRATION; BUREAU OF LABOR STATISTICS, BED; ADVOCACY-FUNDED RESEARCH, SMALL BUSINESS GDP: UPDATE 2002-2010

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Infrastructure State Revolving Fund (ISRF)

Provides financing to public agencies and non-profit corporations for a wide variety of infrastructure and economic development projects.

ISRF Program funding is available in amounts ranging from $50,000 to $25,000,000 (or more with Board approval), with loan terms up to 30 years.

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Infrastructure State Revolving Fund Program (ISRF)

TYPES OF ELIGIBLE PROJECTS

Power

Streets and Highways

Water

Public Transit

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7

ELIGIBLE TYPES OF PROJECTS

- ❑ city streets
- ❑ county highways
- ❑ state highways
- ❑ drainage
- ❑ water supply
- ❑ flood control
- ❑ educational facilities
- ✓ environmental mitigation
- ❑ parks
- ❑ recreational facilities
- ❑ port facilities
- ❑ public transit
- ❑ sewage collection and treatment
- ✓ solid waste collection and disposal
- ❑ water treatment and distribution
- ❑ defense conversion
- ❑ public safety facilities
- ❑ power and communications facilities
- ❑ cultural facilities
- ❑ social facilities
- ✓ industrial, utility and commercial facilities

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Infrastructure State Revolving Fund Program (ISRF)

CRITERIA

- Borrower operates in California
- Qualified project
- Meet feasibility requirements
  - Permits
  - Source of repayment
  - Project fund sources available
  - Prevailing wage and contractor pre-qualification
  - Not relocating business from one jurisdiction to another

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CERTIFICATIONS

APPLICANTS MUST CERTIFY THAT IT CONSIDERED:

- The impact on land resources and need to preserve
- The economic and social desirability of the project
- Consistency with the State Environmental Goals and Policy Report

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Infrastructure State Revolving Fund Program (ISRF)

Rate Methodology

- Benchmarked to Thompsons Municipal Data Index
- Generally below market rate

The result offers a rate better than that of a public offering

http://ibank.ca.gov/res/docs/Applications%202014/Interest_Rate_Setting_Guideline.pdf

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Infrastructure State Revolving Fund Program (ISRF)

Process: Call us!

We want to give you personal attention and hear about your project.

- Call us and discuss project
- IBank representative works with you throughout the process
- Application on line
- Determine and certify project consistent with The State Environmental Goals and Policy Report
- Applicant resolution to certify project meets criteria and goals of the State
- Final approval by IBank Board of Directors

I·BANK

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DEL NORTE COUNTY SOLID WASTE & RECYCLE

Phase 1 of a project in Crescent City for a new facility

$3,535,000

- Construction of transfer station
- Gatehouse and scale
- Hazardous waste building
- Installation of power, water and sewer

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State Wide Energy Efficiency Program (SWEEP)

In 2014
IBank established the
Clean Energy Finance Center
and created the
Statewide Energy Efficiency Program (SWEEP)

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Statewide Energy Efficiency Program (SWEEP)

Generation
- Solar, Wind, Biomass, Hydroelectric

Conservation
- EE Retrofits, LED lights, Building automation and controls

Other
- Energy storage, transmission, and distribution; EV charging stations

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Statewide Energy Efficiency Program (SWEEP)

VARIETY OF FINANCING MECHANISMS

- Direct Loans
- Tax Exempt Bonds
- Green Bonds
- Loan Guarantee

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PROJECT TYPES

- Advanced metering systems to support conversion of master-metered buildings to sub-metering
- Data center, information technology, communications
- Energy management and/or control systems
- Demand response programs
- Water/wastewater, pipeline, mining/extraction, and similar end-use processes, facilities, buildings, and infrastructure
- Lighting and control systems
- Converting incandescent to CFL
- LED repairs, replacements and upgrades
- Heating, ventilation and air conditioning systems (HVAC)
- Building envelope
- Occupant plug load management systems
- Load reduction
- Thermal and electric energy storage

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SAN FRANCISCO STREET LIGHTS

San Francisco Water Power Sewer

LED STREET LIGHT CONVERSION PROJECT

- The conversion of all 18,500 streetlights
- LED lights consume 50% less energy
- Remote monitoring
- Save the City money, create jobs and support local small businesses

Cost : $16 million

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VARIETY OF BOND PROGRAMS
Low Rates and Long Terms

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BONDS

- **Industrial Development Revenue Bonds (IDB)**
  tax-exempt conduit revenue bond financing for eligible small- to mid-size manufacturing companies
- **501(C)(3) Revenue Bond Program**
  tax-exempt conduit revenue bond financing for certain nonprofit public benefit corporations
- **Public Agency Revenue Bond Program**
  tax-exempt conduit revenue bond financing for governmental entities and revenue bonds issued to leverage IBank's ISRF Program
- **Other Taxable and Tax-Exempt Revenue Bonds**
  this category captures IBank project funding that does not meet the criteria of any of the bond programs listed above

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CANYON PLASTICS, INC.

- *Canyon Plastics, Inc. Project* – The IBank Board approved December 16, 2014, $9.5 million of tax-exempt and taxable Industrial Development Revenue Bonds. The proceeds will be used to refinance debt and finance the acquisition and installation of equipment and a solar photovoltaic system at a plastic injection molding manufacturing facility in Valencia, Los Angeles County.

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Small Business Loan Guarantee Program (SBLGP)

The SBLGP helps provide loans to small businesses that experience capital access barriers.

Since 1968 the program has guaranteed over 30,000 loans to lending institutions that are committed to helping small businesses grow and prosper in California and their communities.

I-BANK

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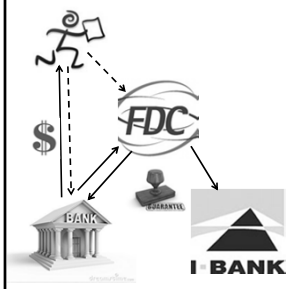

HOW IT WORKS

IBank partners with Financial Development Corporations (FDC's) to guarantee loans made by Financial Institutions. Guarantees up to 80% give lenders additional incentive to make loans to small businesses.

I-BANK

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ACCEPTABLE LOAN PURPOSES

- New Construction
- Renovation
- Business Expansion
- Purchase Equipment
- Working Capital
- Lines of Credit
- Franchise Fees
- Gap financing before SBA loan

SMALL BUSINESS = 750 EMPLOYEES OR LESS

I-BANK

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LOAN GUARANTEE TERMS

- Loans up to $20 million
- Max guarantee $2.5 million
- Guaranteed up to 7 years; loan term can be longer
- Loan interest rates negotiated between lender and borrower
- Qualifications based on lender criteria

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FDC CONTACT INFORMATION

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California Southern SBDC
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SBDC of Orange County
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www.pcrcorp.org

SAFE-BIDCO
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mjd@safe-bidco.com
www.safe-bidco.com

Valley SBDC
Debbie Raven, CEO
7035 North Fruit Avenue
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559-438-9680
draven@vsbdc.com
www.vsbdc.com

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TRADING CORP.

$3,900,000 Project

Purpose:

- Refinance prior business debt
- Establish new working capital line of credit
- Borrower gets lower payments and capital for expansion
- Lender gets a 64% guarantee from the State, or $2,500,000 as an incentive to make the loan

- Wholesaler specializing in close-out merchandise and overstock
- Customer base: Individuals, small wholesalers and retailers
- The company has experienced substantial growth and sustained 70 employees

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CONTACT INFORMATION

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(916) 539-4408

Infrastructure State Revolving Fund (ISRF) Tad.Thomas@ibank.ca.gov 916-322-3506	Statewide Energy Efficiency Program (SWEEP) Teveia.Barnes@ibank.ca.gov 916-322-1399	Bond Programs Fariba.Khoie@iBank.ca.gov 916-324-1498	Small Business Loan Guarantee Program (SBLGP) Dan.Apodaca@ibank.ca.gov 916-327-2028

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WWW.IBANK.CA.GOV

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CFCC Workshop Notes:

CDBG Infrastructure Financing

State of California
Department of Housing and Community Development

Community Development Block Grant (CDBG)

- Federally funded grant program run by Dept. of Housing and Urban Development (HUD)
- Created by the Housing and Community Development Act of 1974
- Grants are given only to cities and counties
- State administers "non-entitlement" program & HUD administers "Entitlement" program for large cities and urban counties

Eligible Activities

- **Federal Statute lists 25 eligible activities**
- **State CDBG groups them into 7 main categories**
- **The first five activities are Community Development (CD) Program**

1. **Housing Rehabilitation**
2. **Housing Acquisition**
3. **Public Improvements**
4. **Public Facilities**
5. **Public Services**
6. **Economic Development Activities (ED) (3 types)**
7. **Planning and Technical Assistance (ED & CD)**

Three National Objectives

- **All program / project activities must meet one of the three National Objectives:**

1. **Principally Benefit Low-income Households (housing) or Persons. These are beneficiaries with incomes at or below 80% of county median income**
2. **Mitigate Slums and Blight (spot basis) primarily eligible in Economic Development program and projects**
3. **Meet an Urgent Need – used only for disasters**

Annual Notice of Funding Availability (NOFA)

- **NOFA released January each year. Includes Allocations for:**
- **Community Development**
- **Economic Development -** Enterprise Fund (EF) and Over-The-Counter (OTC)
- **Native American**
- **Colonia**
- **Planning and Technical Assistance**
  - All are Competitive - except OTC is first-come-first-serve

Community Development (CD), Native American & Colonia Funding Levels

- **Grants to jurisdictions to assist with meeting local development needs**
- **Three Allocations within NOFA:**
  - **CD Allocation** open to all eligible jurisdictions (largest at approx. $15 million for 2015)
  - **Native American Allocation** only for non-recognized tribes or terminated rancherias (smallest at approx. $300,000 per year)
  - **Colonia Allocation** only for designated communities within 150 miles of border with Mexico ($1.3 million for 2015)

Community Development Allocations

- Traditionally has funded housing activities, primarily Housing Rehabilitation and Homeownership Assistance programs
- In the last two years, over half of annual awards have funded Public Infrastructure and Facility projects
- Colonia Allocation can only be used for:
  - Potable Water
  - Sewer
  - Decent and safe Housing
- Native American Allocation can only be used for:
  - Housing and Housing-Related Activities

Public Infrastructure in Support of Housing New Construction

- City of Oroville
  2006 CDBG Grant
  $850K for off-site Improvements
- Hillview Ridge Apt.
  72 low income units
- Project funded by HOME, CDBG, tax credits

Non-Housing Activities

- Public Infrastructure & Facility projects must benefit at least 51% Low Income persons in the area served (higher benefit may be needed to be competitive)
- Project must also address a health and safety problem
- **Note:** CDBG funds can be used under a housing rehab activity to pay for private lateral services (including meters)

Water System Public Infrastructure

Installation of new water system in Placer County, included installation of private laterals for low income households.

Health Care Public Facility

Before and after photos of Del Norte Healthcare District's Clinic in Crescent City. CDBG and USDA funding to expand facility providing services to low income families.

Economic Development (ED)

- **Grants to jurisdictions that provide funds to support businesses**
- **Two Allocations:**
  - Enterprise Fund Programs
    - Business Assistance Activities
    - Microenterprise Activities
  - Over-The-Counter Projects
    - Direct Assistance to Business
    - Off-site Infrastructure

Over-The-Counter (OTC)

- **Large Project Funding for Eligible Activities**
- **Funding**
  - **Annual allocation of six million (approximately)**
  - **Applications are received on a continuous basis**
  - **Projects up to $5 million**
- **Activities**
  - **Direct Financial Assistance (non-profit or for profit)**
  - **Off-site Infrastructure in support of business or development**

State CDBG staff recommends OTC applications for review by HCD's Internal Loan Committee

ED Public Infrastructure in Support of Shopping Center

Public Infrastructure in support of a retail shopping center. I-Bank and CDBG funded infrastructure on Hwy 49 in Placer County for Auburn Plaza.

Planning and Technical Assistance (PTA)

- **Eligible study activities:**
  - ED Project Feasibility Study
  - Pre- Engineering and Pre- Architectural Design
  - Housing Conditions Survey Study
- **Maximum of $100,000 per year, ED or CD, 2 Studies.**

Water Infiltration Project

Eel River Infiltration Gallery for Rio Dell Water System, $100,000 in CDBG program income funds paid for final design and environmental. Other funders included Department of Public Health and USDA.

CDBG Overlay Requirements

- Federal requirements:
  - **Environmental Reviews (NEPA)**
  - **Prevailing Wage: Davis-Bacon & Related Acts**
  - **Relocation / Acquisition: URA Federal Law**
  - **Competitive Procurement of All Goods and Services**
  - **Equal Opportunity**
  - **Citizen Participation – notices, hearings, public information files**
- State CDBG Grant Management Manual available on website

For More Information On CDBG

- **State CDBG Program**
  - **Program Secretary: (855) 333-CDBG(2324)**
  - **Program Website: http://www.hcd.ca.gov/fa/cdbg/index.html**
  - **Subscribe to Email List:** http://www.hcd.ca.gov/fa/dfa_subscriber.html
- **Entitlement CDBG:**
  - **Contact the community development department of your local government**

Other HCD Programs

- Housing Policy Division (HPD)
  - Housing-Related Parks Program
    - Final NOFA to be issued late fall 2015
    - Approximately $35 million to be available
    - Contact HPD Staff at:
    - Website: www.hcd.ca.gov/hpd/hrpp
    - Email: Housing_parks@hcd.ca.gov
    - Phone: (916) 263-2911
- Division of Financial Assistance (DFA)
  - Affordable Housing and Sustainable Communities Program
    - Contact DFA Staff at:
    - Email: ahsc@hcd.ca.gov
    - Phone: (916) 263-2771

California is in a drought emergency.

Visit *http://www.SaveOurH2O.org* to help save water.

CFCC Workshop Notes:

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF FINANCIAL ASSISTANCE (DFA)

Providing Financial Assistance for Projects that Serve the Water Boards' Mission: Preserve, Enhance, and Restore California's Water Resources

http://www.waterboards.ca.gov

Slide No. 1

PRESENTATION TOPICS

- Clean Water State Revolving Fund
  - Small Community Wastewater
  - Water Recycling Funding Program
- Drinking Water State Revolving Fund

Slide No. 2

CLEAN WATER STATE REVOLVING FUND (CWSRF) PROGRAM

- Low interest financing for water quality projects
- Fund an average of $425 million/year
- Applications accepted on a continuous basis
- Funding for:
  - Wastewater and Water Recycling Projects
    - Wastewater treatment
    - Local sewers
    - Sewer interceptors
    - Water reclamation facilities
  - Expanded Use Projects
    - Nonpoint source (NPS) projects identified in CA's NPS Plan
    - Estuary projects
    - Stormwater reduction and treatment facilities, etc

Slide No. 3

CWSRF PROGRAM

- **Interest Rate:** ½ most recent General Obligation Bond Sale at time of funding commitment (typical range: 2 - 3%; low of 1.5% as of January 2015)
- **Financing Term:** Up to 30 years or the useful life of the project
- **Repayment:** Annual payments begin 1 year after completion of construction
- Funds, including principal forgiveness/grants, are committed in readiness-to-proceed order (i.e., upon completion and approval of the application)

Slide No. 4

CWSRF PROGRAM: CONTACT

Mr. Robert Pontureri, Senior Engineer
Email: robert.pontureri@waterboards.ca.gov
Phone: 916.341.5828

Website:
http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/index.shtml

Slide No. 5

SMALL COMMUNITY WASTEWATER: SCG Fund/Proposition 1

- **Wastewater Grant Funds Available :**
  - Annual SCG Appropriation: $8 million
  - Proposition 1: $260 million
  - Estimated $77 million total for State Fiscal Year 2015/16
- **Eligible Applicants**:
  - Small (≤ 20,000 people), disadvantaged (median household income [MHI] ≤ 80% statewide MHI) communities (Small DAC) with wastewater rates >1.5% of the community's MHI;

Slide No. 6

SMALL COMMUNITY WASTEWATER: SCG Fund/Proposition 1

- **Estimated Grant Amounts:**
  - Should be finalized in 2015 CWSRF Intended Use Plan (estimated Board consideration June 2015)
  - Construction Grants:
    - 50% of eligible project cost;
    - Max of $4 million
    - Possible increased grant amounts for severely disadvantaged communities, communities with high wastewater rates, consolidation projects, etc.
  - Planning Grants:
    - 100% of eligible project costs;
    - Max of $500,000

Slide No. 7

SMALL COMMUNITY WASTEWATER: SCG Fund/Proposition 1

- **How to apply**
  - Will follow the CWSRF application process
  - Applications accepted continuously
  - Funds committed to projects as applications are completed
  - Grants can be combined with CWSRF financing
    - Typical term is 30 years
    - Standard interest rate is ½ most recent General Obligation Bond Sale (typically 2-3%)
    - Some projects may be eligible for reduced interest rates

Slide No. 8

SMALL COMMUNITY WASTEWATER: PROGRAM CONTACT

Ms. Meghan Tosney, Senior Engineer
meghan.tosney@waterboards.ca.gov
(916) 341-5729

Website:
http://www.waterboards.ca.gov/water_issues/programs/grants_loans/small_community_wastewater_grant/projects.shtml

Slide No. 9

WATER RECYCLING FUNDING PROGRAM (WRFP)

- To promote use of treated municipal wastewater to augment or offset state/local water supplies:
  - Recycled water treatment,
  - Recycled water distribution, and
  - Groundwater recharge/reclamation
- For publicly-owned facilities, and privately-owned water utilities regulated by the Public Utilities Commission

Slide No. 10

WATER RECYCLING FUNDING PROGRAM (WRFP)

- Grants for planning
  - 50% of eligible costs to max of $75,000
- Low interest loans and limited grants for construction
  - Term of 20-30 years
  - Standard interest rate is half the most recent General Obligation Bond Sale (typically 2 - 3%)
  - Limited time 1% financing available
    - Water supply enhancement projects in response to the Drought
    - $800 million available at this rate
    - Construction ready projects, completed before January 17, 2017
    - Funding applications must be submitted by December 2, 2015

Slide No. 11

WATER RECYCLING FUNDING PROGRAM (WRFP) – Proposition 1

- Proposition 1, beginning July 1, 2015
  - $625 million available for grants and loans
  - 30-year term
  - Standard interest rate is half the most recent General Obligation Bond Sale at time of funding commitment (typically 2 - 3%)
  - Will follow CWSRF application process

Slide No. 12

WRFP CONTACT

Mr. Dan Newton, Senior Engineer
Email: dan.newton@waterboards.ca.gov
Phone: 916.324.8404

Website:
http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/

Slide No. 13

Drinking Water State Revolving Fund (DWSRF)

- Low interest loan program with limited principal forgiveness funds
  - Standard financing term is 20 years
  - 2015 Interest Rate is 1.663%
- Two types of funding:
  - Planning
  - Construction
- No pre-application or invitation process

Slide No. 14

DWSRF (Cont.)

- **Eligible Project Types:**
  - Projects that return public water systems to compliance with drinking water standards
  - Consolidation
  - Water meters
  - Treatment projects
  - Replacement of aged water transmission or distribution mains, groundwater wells, or other infrastructure
- **Eligible Applicants:**
  - Community water systems
  - Non-profit, non-community water systems

Slide No. 15

DWSRF (Cont.)

- **Planning Funding**
  - 5-year loan term (can rollover into construction funding)
  - Financing based on water system's ability to repay
- **Construction Funding**
  - Standard loan term is 20 years
  - Eliminated $20 million cap
  - Planning costs eligible for reimbursement if not paid through a DWSRF Planning Project

Slide No. 16

Assistance for Water Systems Serving Disadvantaged Communities

- **Financial Assistance:**
  - Disadvantaged Community (MHI < 80% Statewide MHI) may receive up to 80% principal forgiveness
  - Severely Disadvantaged Community (MHI < 60% Statewide MHI) may receive up to 100% principal forgiveness
  - May also be eligible for
    - 30-year loan term
    - 0% interest rate
- **Technical Assistance:**
  - Regional Funding Coordinators located throughout the State serving water systems with less than 200 connections
  - 3rd party contractors can help fill out DWSRF application forms, or assist with Technical, Managerial, and Financial (TMF) capacity development

Slide No. 17

DRINKING WATER: Proposition 1

- **Proposition 1 Drinking Water Grant Funds Available:**
  - $260 million total
  - Estimated $67.5 million for State Fiscal Year 2015/16
- **Estimated Schedule for Developing Guidelines:**
  - Draft Guidelines available Spring 2015
  - Public Workshops late Spring/early Summer 2015
  - Guidelines Adopted late Summer/early Fall 2015
- **Expect to use existing DWSRF application process, with applications accepted continuously**

Slide No. 18

DWSRF (Cont.)

Phone:
(916) 341-5296

Email: DrinkingWaterSRF@waterboards.ca.gov

Website:
http://www.waterboards.ca.gov/drinking_water/services/funding/SRF.shtml

Slide No. 19

HOW TO APPLY

CWSRF and DWSRF applications accepted online through the Financial Assistance Application Submittal Tool (FAAST):

https://faast.waterboards.ca.gov/

- If your community has an economic hardship, technical assistance providers may be available to assist with electronic submittal
- FAAST tutorials are available online: http://www.waterboards.ca.gov/videos/faast.shtml

Apply Now!

Slide No. 20

EXAMPLES OF OTHER DFA PROGRAMS

- See funding matrices at the back of the CFCC handbook for information about other programs:
  - Proposition 1 Stormwater Grant Program
  - Proposition 1 Groundwater Grant Program
  - Federal 319(h) Nonpoint Source Grant Program
  - Areas of Special Biological Significance (ASBS) Grant Program
  - Underground Storage Tank Cleanup Fund (USTCF)
- You can also go to the DFA Webpage:

  http://www.waterboards.ca.gov/water_issues/programs/grants_loans/

Slide No. 21

RESOURCES: LYRIS Email Lists

- Subscription form can be accessed at:

  http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml
- Available for many programs, including:
  - CWSRF: “Clean Water State Revolving Fund”
  - DWSRF: “Drinking Water State Revolving Fund”
  - SC Wastewater: “Small Communities Program”
  - WRFP: “Water Recycling Funding Program”
  - USTCF: “Underground Storage Tanks Cleanup Fund”

Slide No. 22

CFCC Workshop Notes:

RECLAMATION

Managing Water in the West

Financial Assistance Opportunities

U.S. Department of the Interior
Bureau of Reclamation

Water Conservation Program

Mission:

- **Optimize beneficial use of water resources**
- **Educate customers about the opportunities for and the benefits of water conservation**
- **Cooperate with agencies and other stakeholders to be leaders in conservation**

RECLAMATION

Conservation Partnerships
Financial and Technical Assistance

- **Reclamation has the responsibility to help improve water management and the efficient use of water in the western United States.**
- **Funding available to irrigation districts and urban water agencies for water management improvements that accelerate the implementation of conservation activities.**

RECLAMATION

Conservation Partnerships
Financial and Technical Assistance

- **Bay-Delta Restoration Water Use Efficiency Grants**
  - **WUE**
  - **AWCE**
- **WaterSMART Grants**
- **Title XVI**

RECLAMATION

Conservation Partnerships
Financial and Technical Assistance

Examples of Past Projects:

- **SCADA**
- **Canal lining/piping**
- **Groundwater banking**
- **Leak detection**
- **Irrigation retrofits**
- **Appliance rebate programs**

RECLAMATION

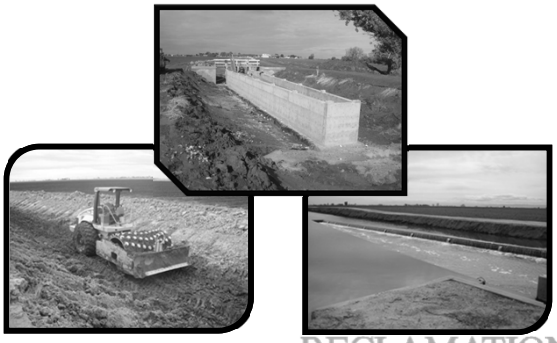
Conservation Partnerships
Financial and Technical Assistance

General Grant Information

- **Grants not to exceed 50% project's cost and no more than $5 million**
- **Eligible Recipients - States, tribes, irrigation and water districts, and other entities with water or power delivery authority**
- **Awards made through a competitive process**
- **Grant programs are posted on www.grants.gov**

RECLAMATION

San Luis Canal Company



RECLAMATION

Bay-Delta Restoration Water Use Efficiency Grants

- Eligible applicants must be located within the CALFED Solution Area

RECLAMATION

CALFED Water Use Efficiency Grants

- Accelerate the implementation of cost-effective actions that provide state-wide benefits through water conservation
- Can result in significant benefits to the Delta through water quality, water supply reliability, and instream flows
- To date, Reclamation has awarded 91 grants resulting in over $95 million being invested into water use efficiency projects statewide

RECLAMATION

CALFED Agricultural Water Conservation and Efficiency Grants

- Partnership with Natural Resource Conservation Service (NRCS) - Fostering District/Farmer Partnerships
- Focus on district projects that increase the capability of on-farm water conservation projects.
- Encouraging water supplier/client farmer partnerships as an effective way to identify district/watershed/regional needs and opportunities

RECLAMATION

CALFED Water Use Efficiency Grants

East Bay MUD

RECLAMATION

WaterSMART Grants

- Competed Reclamation-wide
  - Water and Energy Efficiency Grants
  - System Optimization Reviews
  - Advanced Water Treatment Pilot and Demonstration Projects
  - Cooperative Watershed Management Program
- Awards range from $300,000 to $1,000,000

RECLAMATION

WaterSMART Grants Budget

- Since 2009, about $134 million in Federal funding for WaterSMART Water and Energy Efficiency Grants has been leveraged with about $290 million in non-Federal cost share to implement more than $420 million in water management improvements across the West.
- Averaging over $19 million in Federal funding annually.
- In FY 2014, $19 million in Federal funding was used to fund 36 new and ongoing WaterSMART Grant projects with a combined expected water savings of over 67,000 acre-feet.

RECLAMATION

Pelger Mutual Water Company

RECLAMATION

WaterSMART – Cooperative Watershed Management Program

- Provides funds to develop local solutions to water management needs
- Purpose:
  - Improve water quality and ecological resilience
  - Conserve water
  - Reduce conflicts

RECLAMATION

Title XVI Water Reclamation and Reuse Program

Reclamation partners with non-federal agencies to:

- Identify and investigate opportunities to reclaim and reuse wastewaters and naturally impaired ground and surface waters
- Conduct research for reclamation and reuse, and
- Fund planning studies and construction activities

RECLAMATION

Title XVI Program

- Title XVI construction funding is provided to projects specifically authorized by Congress and undertaken by local government entities.
- Through Title XVI over $520 million in Federal cost-share has been leveraged with more than $1.7 billion in non-federal funding since 1992.
- For more information, please contact Nicole Johnson at Njohnson@usbr.gov or 916-978-5085.

RECLAMATION

Thank you

WaterShare

www.usbr.gov/mp/watershare

Funding Opportunity Announcements
Previously Funded Projects
Performance Measures
Newsletter
Water Management Planning Tools

RECLAMATION

CFCC Workshop Notes:

State of California
Department of Water Resources

Grant & Loan Programs

2015 CFCC Funding Fair

1

General Obligation Bonds

- Prop 84 - Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006
- Prop 1E - Disaster Preparedness and Flood Protection Bond Act of 2006
- Prop 50 - Water Security, Clean Drinking Water, Coastal, and Beach Protection Act of 2002
- Prop 13 - The Safe Drinking Water, Clean Water, Watershed Protection and Flood Protection Bond of 2000
- Prop 81 – California Safe Drinking Water Bond Law of 1988

2

Eligible Applicants

- Local public agencies (CWC §10535)
  - Cities
  - Counties
  - Special districts (Reclamation Districts, Flood Control Districts, etc.)
  - Joint powers authorities
  - Political subdivisions of the state
  - Public utilities (Section 216 of Public Utilities Code)
  - Mutual water companies (Section 2725 of Public Utilities Code)
- California Native American Tribes are eligible if they meet program criteria
- Additional eligible applicants noted on slides

3

2015 Integrated Regional Water Management Implementation Grant

Additional Eligible Applicants

- Non-profit organizations

Prop 84

- $231 million

4

2015 Integrated Regional Water Management Implementation Grant

- Draft guidelines anticipated release spring 2015
- Proposal Solicitation Package release in fall 2015

www.water.ca.gov/irwm/grants/implementation.cfm

5

Safe Drinking Water Bond Law of 1988

Eligible Applicants

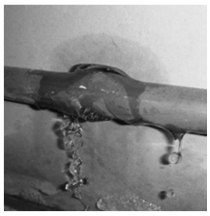
- Public and private water systems

Prop 81 Funding

- Approximately $6 million
- Grants and loans available

6

Safe Drinking Water Bond Law of 1988



Eligible Projects

- Improve drinking water so it is pure, wholesome, and drinkable
- Leak detection
- Repair programs

Continuous solicitation based on available funds

Contact: Jeremy Callihan at (916) 653-4763
Jeremy.Callihan@water.ca.gov

7

Safe Drinking Water - Contaminant Removal Technologies

Eligible Applicants

- Public water systems
- Public entities

Eligible Projects

- Test new technologies for contaminant removal
- Disinfection using ultraviolet and ozone treatment

8

Safe Drinking Water - Contaminant Removal Technologies

Prop 50 Funding

- $10 million
- 25% of funds for Disadvantaged Communities
- 50% cost share
- No match required for DACs or small water systems
- Grant cap of $5 million

Continuous solicitation based on available funds

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

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Delta and Sacramento/San Joaquin Rivers Water Quality Programs – Group II

Additional Eligible Applicants

- Other entities may collaborate with local agency

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Delta and Sacramento/ San Joaquin Rivers Water Quality Program – Group II

Eligible Projects

- Reduce salinity or other pollutants
- Located at Delta agricultural and drinking water intakes
- Provide public benefit

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Delta and Sacramento/ San Joaquin Rivers Water Quality Programs – Group II

Prop 84 Funding

- $36.6 million available
- $20 million per grant cap

Final Proposal Solicitation Package anticipated in January 2015

http://baydeltaoffice.water.ca.gov/sdb/prop84/index_prop84.cfm

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San Joaquin River Water Quality Grant Program

Objectives

- Improve water quality in the San Joaquin River and Delta
- Reduce or eliminate discharges of subsurface agricultural drainage from the west side of San Joaquin Valley

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San Joaquin River Water Quality Grant Program

Eligible Projects

- Reduce or eliminate subsurface agricultural drainage to San Joaquin River
- Must improve water quality in San Joaquin River
- Geographic scope: Projects must be in the portion of the Lower San Joaquin River watershed that drains to the SJR, between Salt Slough (southern boundary) and Mossdale Bridge (northern boundary)

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San Joaquin River Water Quality Grant Program

Prop 84 Funding

- Section 75029 (a)
- $ 36.6 million available
- No grant cap
- 25% minimum required non-state funding match
- 1% funding match allowed for DAC projects

Draft Proposal Solicitation Package release in fall 2015

www.water.ca.gov/drainage/grants/sjrwq

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Flood Corridor Program

Objectives

- Flood risk reduction through non-structural projects
- Habitat restoration/ conservation and/or agricultural land preservation
- Restore natural floodplain processes

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Flood Corridor Program

Eligible Projects

- Acquisition or easements
- Preserving agriculture
- Restoration of habitat

17

Flood Corridor Program

Additional Eligible Applicants

- Non-profit organizations

Funding

- Grant cap of $5 million
- Approximately $15 million available in Prop 1E, 13, and 84

Proposal Solicitation Package release in summer 2015

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

18

Flood Control Subventions Program

Eligible Projects

- Implementation of flood control projects
- Outside the Central Valley
- Local project partnership with U.S. Army Corps of Engineers and/or Natural Resources Conservation Service

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Flood Control Subventions Program

Prop 84 & 1E Funding

- 50%-70% reimbursement
- Continuous claims submittal/reimbursement

www.water.ca.gov/floodmgmt/fpo/sgb/fcs/

20

Flood Emergency Response Program

Eligible Applicants

- Primary responsibility for flood emergency response and coordination

Future Solicitations

- Legal Delta - Proposition 1E
- Statewide - Proposition 84
- Previous solicitations were $10 million each
- Competitive grants – no local match

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Flood Emergency Response Program

Eligible Projects

- Local emergency plan
- Flood emergency planning & preparedness
- Communication & coordination response process
- Flood information exchange
- Emergency communication equipment

www.water.ca.gov/floodmgmt/hafoo/fob/floodER

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Urban Flood Risk Reduction Program

Eligible Projects

- Levee Repair
- Levee Improvement
- Part of the State Plan of Flood Control
- In the Sacramento-San Joaquin Delta
- Protect a Central Valley urban area

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Urban Flood Risk Reduction Program

Prop 1E Funding

- $155 million available

Draft guidelines and Proposal Solicitation Package released in early 2015.

Concept Proposals anticipated spring 2015.

www.water.ca.gov/floodmgmt/fpo/guidelines/

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Local Levee Assistance Program

Eligible Projects

- Local Levee Evaluations
- Local Levee Critical Repairs
- NOT part of the State Plan of Flood Control
- Outside the Sacramento-San Joaquin Delta
- Protect a non urban area

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Local Levee Assistance Program

Local Levee Evaluations

- State cost-share cap: $2 million per project
- Prop 84 funds
- Field surveys and geotechnical investigations
- Hydrology and hydraulic analyses
- Lab testing and feasibility studies
- Environmental permitting and CEQA compliance costs

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Local Levee Assistance Program

Local Levee Critical Repair

- State cost-share cap: $5 million per project
- Prop 84 funds
- Design, improvement and repair of damaged levees
  - Independent Peer Review
  - Environmental permitting and CEQA compliance costs

Application period open through March 17, 2015

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

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Delta Levees Program
Delta Levee Subventions

Eligible Projects

- Delta levee system maintenance projects
  - CALFED Record of Decision (2000)
  - Assembly Bill 360

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Delta Levees Program
Delta Levee Subventions

Prop 84 & 1E Funding

- Up to 75% State reimbursement for eligible costs
- FY 2015-16 Subventions Applications due June 30, 2015
- FY 2014-15 Subventions Final Claims due November 1, 2015

www.water.ca.gov/floodsafe/fessro/levees/subventions/subventions.cfm

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Desalination Grant Program

Eligible Projects

- Construction
- Pilot and demonstration
- Feasibility study
- Research

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Desalination Grant Program

Additional Eligible Applicants

- Non-profit organizations
- Universities & colleges
- State agencies (except construction projects)
- Federal agencies (except constructions projects)

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Desalination Grant Program

Proposition 50 Funding

- $400,000 available
- Cost share is 50%

Application period fall 2014 – February 2015

www.water.ca.gov/desalination/

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Additional Information

DWR Website

- **www.water.ca.gov**

DWR Financial Assistance Page

- **www.water.ca.gov/funding/**

Bond Accountability Website

- **www.bondaccountability.ca.gov**

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Questions?

Leslie Pierce, Program Manager II

- (916) 651-9251
- Leslie.Pierce@water.ca.gov

Kristyne Van Skike, Research Program Specialist

- (916) 651-0728
- Kristyne.VanSkike@water.ca.gov

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CFCC Workshop Notes:

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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	Applicant may be any subdivision of a local or state government. 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. Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.	N/A	Construct and/or repair water collection, supply, and treatment systems, including equipment Acquire land in conjunction with such project	Subject to review: • Privately owned infrastructure • Debt refinancing	$50,000 to $25 million	The interest rate benchmark is Thompson's Municipal Market Data Index. Staff may adjust the interest rate based upon factors that include: • Unemployment, • Medium Household Income, • Environmental, • Other special circumstances The I-Bank Board has final approval of the interest rate. Maximum 30 year term Open application process	Ruben Rojas (916) 539.4408 Tad Thomas (916) 322-3506

Webpage: http://ibank.ca.gov/infrastructure_loans.htm

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must principally benefit low income persons/households. 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.	Cities or counties that do not receive funding from HUD's CDBG entitlement program. Jurisdictions can pay for their own system or give the funds to private or public systems.	NEPA/ CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs. Pay for repair or new construction of town's water tank. Pay for one-time assessment fees for low income families. Pay for installation of private laterals and hook up fees for low income families under our Housing Rehabilitation activity.	Maintenance costs. Refinancing of existing debt. Inquire regarding special restrictions for Native American and Colonia funding.	Each CDBG Allocation sets funding award limits in Their annual NOFA (Typically $1,500,000) 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	Notices of Funding Availability (NOFAs) scheduled for release January each year. Jurisdiction sets type of financing and terms (grants vs. loans)	Leticia Johnson (916) 263-2186
Webpage:	http://www.hcd.ca.gov/fa/cdbg/index.html									
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.	Bob Pontureri (916) 341-5828
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/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 FAAST.	Patricia Leary (916) 341-5167
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/319h/index.shtml									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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 included in submitted Compliance Plans (Revised Guidelines under development)	Operation and maintenance activities	TBD	TBD (anticipated for Spring 2015)	Patricia Leary (916) 341-5167
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/asbs/index.shtml									
Drinking Water State Revolving Fund	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 System must meet technical, managerial, and financial requirements Grants may be available to disadvantaged water systems	CEQA/ NEPA	Water treatment facilities, replace aging infrastructure, planning studies, consolidation of water systems, etc.	Dams or rehab of dams, O&M costs, lab fees for monitoring, projects mainly for fire protection or future growth, etc.	No limit or cap on loan funding. Check current IUP for grant eligibility and maximums.	Loan: Interest rate is ½ the general obligation rate. Repayment term of either 20 or 30 years. 2015 interest rate is 1.663%. The rate changes every January. Potential for extended 30-year terms and reduced interest rates, as low as zero percent, for public water systems serving a small disadvantaged community with financial hardship.	(916) 327-9978 - or - DrinkingWater SRF@water boards.ca.gov
Webpage:	http://www.waterboards.ca.gov/drinking_water/services/funding/SRF.shtml									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
State Emergency, Abandonded or Recalcitrant (EAR) Account	State Water Resources Control Board	Contract	For corrective action of releases from petroleum underground storage tanks (UST). Contracts: services for corrective action overseen by Regional Water Boards or local agencies, for either:(1) an immediate or prompt action response (emergency site) to protect human health, safety and the environment; (2) Action at a site where a responsible party (RP) cannot be identified (abandoned site); or (3) Action at a site where an RP is either unwilling to take the required corrective action (recalcitrant site).	(1) Regulatory agency confirmation of a release (2) Agency proposal must include site information, including RP information and severity of problem to be solved, and evidence of emergency, recalcitrance or abandonment.	N/A	**Contracts:** Response actions directed by regulatory agencies that assess or cleanup sites, for: (1) emergency - Immediate action to protect human health or environment; (2) abandoned - Financially RP cannot be identified or located; (3) recalcitrant - RP unwilling or unable to take required corrective action.	Non-petroleum, non-UST. Scope of work is specified in contract. RP profit, so lien put on property for potential cost recovery. See also Designation of Reasonable and Necessary Reimbursable Costs and Upcoming Additional Charges memo. http://www.waterboards.ca.gov/water_issues/programs/ustcf/docs/reimbursement_instructions/rsnble_nec_costs.pdf	$1 Million as of 01/01/15	EAR Account funds available until Fund sunsets January 1, 2026.	Kelli Garver, 916-341-5714
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/ustcf/ear.shtml									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Orphan Site Cleanup Fund (OSCF)	State Water Resources Control Board	Grant	For corrective action of releases from petroleum underground storage tanks (UST). Provides financial assistance to eligible, non-RP applicants to cleanup sites where there is no financially responsible party.	Principal source of contamination is from Petroleum UST. Regulatory directive issued unless case closed. RP lacks financial resources to implement response to directive. Applicant (1) cannot be eligible to the UST Cleanup Fund; (2) Did not cause or contribute to the release; (3) has no affiliation with a person who caused or contributed to the release; (4) If not a property owner, must demonstrate site access.	N/A	**Grants:** In accordance with regulatory directives, **(1) Assessment:** Response actions that characterize, assess, or investigate a petroelum UST release. UST system removal, free product removal, and soil excavation, not to exceed 500 cubic yards, IF site investigation finds unknown USTs. **(2) Cleanup:** Response actions to implement a corrective action plan. IF case closed, remediation must be in accordance with site development and overseen by regulatory agency and comply with California Code of Regulations, title 23, chapter 16, article 11.	Non-petroleum, non-UST. See Designation of Reasonable and Necessary Reimbursable Costs and Upcoming Additional Charges memo: http://www.waterboards.ca.gov/water_issues/programs/ustcf/docs/reimbursement_instructions/rsnble_nec_costs.pdf	$1 Million as of 01/01/15	OSCF funds available until Fund sunsets January 1, 2026, or until funds are exhausted.	Kelli Garver, (916) 341-5714

Webpage: http://www.waterboards.ca.gov/water_issues/programs/ustcf/oscf.shtml

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Site Cleanup Subaccount (SCS) // SCAP (Site Cleanup subAccount Program)	State Water Resources Control Board	Grant or Contract	For addressing the harm to human health or the environment from the contamination of surface or groundwater. **Grants:** Provide financial assistance to eligible applicants to investigate or cleanup surface and groundwater. **Contracts:** Services for corrective action overseen by Regional Water Boards for source identification, investigation, corrective action.	Regulatory directive issued, and RP lacks financial resources to implement response to directive. State Water Board must consider: (1) harm to human healt/safety/ environment; (2) small or disadvantaged communities; (3) the potential environmental benefit; (4) whether there are other potential resources of funding.	UNK	**Grants:** Reasonable and necessary costs incurred by the grant recepient for investigation or cleanup groundwater contamination pursuant to H&SC 25299.50.6 (e)(1). **Contracts:** State or Regional Water Board determination of contaminant source, investigation, or cleanup pursuant to H&SC Section 25299.50.6 (b)(1) (2)	None specified in law.	None specified in law.	SCS funds available upon appropriation in State Budget. Fund sunsets 01/01/2026.	Lisa Babcock (916) 341-5797
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/ustcf/sb445/									

WATER FUNDING PROGRAMS

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 cost sharie 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.	- Normal operations, maintenance, and replacement (OM&R). 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. - Project(s) 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.) - Federal funding for purchasing water. - Construction of a building (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

WATER FUNDING PROGRAMS

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 cost share 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. 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/ 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

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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 Stated Army Corps of Engineers (USACE) Report titled *Addressing Climate Change in Long-Term Water Resources Planning and Management: User Needs for Improving Tools and Information* , 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

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
WaterSMART: System Optimization Review 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 to assess the potential for water management improvements and identify specific ways to implement those improvements. System Operation Reviews (SOR) consist of: (1) An assessment of the potential for water management improvements in a system or district and (2) A report identifying specific improvements to increase efficiency, including a plan of action for implementing the recommendations	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	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 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.	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.	Applicants may seek project awards of up to $300,000 per agreement.	FOA expected on grants.gov in the Fall.	Dean Marrone (303) 445-3577

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

WATER FUNDING 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. However, no more than $1,000,000 in FY 2012 BDRWUE Grant funding will be awarded to any one entity.	FOA expected on grants.gov in the Fall.	Anna Sutton (916) 978-5214

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

WATER FUNDING 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. *However, no more than $1,000,000 in FY 2012 BDRWUE Grant funding will be awarded to any one entity.*	FOA expected on grants.gov in the Fall.	David White (916) 978-5208

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

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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: 2.25 - 3.75% fixed, 40 years Grant funding available to reduce user costs Continuous filing	Dave Hartwell USDA State Office (530) 792-5817

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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
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 September 30, 2015.	North State Dave Hartwell (530) 792-5817 South State Pete Yribarren (805) 260-0826

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Rural Energy for America Program	USDA –	Grants and loan guarantees	To provide assistance for energy audits and renewable energy development	**RES / EEI** Must be either an agriculture producer or rural small business. **EA / REDA** Units of State, tribal or local government; land-grant colleges, universities, rural electric cooperatives, public power entities, resource development & conservation districts	NEPA	Commercially available technologies. Limited to: Bio-energy from Biomass, including anaerobic digester; Geothermal, electric generation, Hydrogen, Solar photovoltaic and thermal; Wind; Micro-hydro; Ocean, Renewable Energy Systems, Energy Efficiency Improvements, Energy Audits, Renewable Energy Development Assistance.	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. EA/REDA grants max $100,000.	Loan Guarantee between 60 and 80% of loan.	Steven Nichols (530) 792-5805

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

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Integrated Regional Water Management (IRWM) Implementation Program 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. California Native American Tribes can be members of a Joint Powers Agreement (JPA), per Government Code §6500 et seq. Other IRWM partners may access funds through their own agreements with the applicant/grantee	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 $231 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/implementation.cfm									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Safe Drinking Water Bond Law of 1988 Proposition 81	Department of Water Resources	Grant/Loan	Projects that help meet the Safe Drinking Water Standards.	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. 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.	CEQA	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	Please contact program staff for project eligibility.	Please contact program staff for funding limits.	Ongoing application cycle	Linda Ng (916) 653-9634 Jeremy Callihan (916) 653-4763
Webpage:	Contact staff directly									
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
Webpage:	www.water.ca.gov/grantsloans/grants/prop50sdw.cfm									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Safe Drinking Water – Contaminant Removal Technologies Pilot and Demonstration Projects Proposition 50 (Chapter 6 Section 79545(b))	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	Pilot and demonstration projects for contaminants such as: • Petroleum products, • Nitrosodim-ethylamine, • Perchlorate, • Radionuclides, • Pesticides, • Herbicides, • Heavy metals, • Pharma-ceuticals, and • Endocrine disrupters	A Proven/Existing contaminant removal technology method. (Studies must use new technologies) Grant funds cannot be used for the operation and maintenance after pilot study is complete.	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 (public water system serving ≤ 1,000 service connections or ≤ a population of 3,300)	Continuous solicitation	Steve Giambrone (916) 653-9722
Webpage:	www.water.ca.gov/grantsloans/grants/prop50sdw.cfm									
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. Final Group II proposal solicitation package anticipated January 2015.	Genevieve Schrader (916) 653-2118
Webpage:	http://baydeltaoffice.water.ca.gov/sdb/prop84/index_prop84.cfm									

WATER FUNDING 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	Improve water quality in the San Joaquin River by reducing or eliminating discharges of subsurface agricultural drainage water from the west side of the San Joaquin Valley	Local agencies Other entities, including universities, non-profits, state and federal agencies, and Native American Tribes may collaborate with a local agency to perform work with the grant funds. Project must be located in the Lower San Joaquin River watershed	CEQA	Projects that reduce or eliminate discharges of subsurface agricultural drainage water from the west side San Joaquin Valley with the purpose of improving water quality in the San Joaquin River and Delta.	Projects that do not improve water quality in the San Joaquin River or that do not meet geographic requirements.	25% non-state minimum funding match required; 1% non-state funding match allowed for projects benefitting a disadvantaged community	$36.6 million available Draft Guidelines and Proposal Solicitation Package anticipated fall 2015.	Jose Faria (559) 230-3339
Webpage:	www.water.ca.gov/drainage/									
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 will be released in summer 2015.	Angela Cruz (916) 574-1421
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 requirement.	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
Webpage:	http://www.water.ca.gov/floodmgmt/fpo/sgb/fcs/									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Statewide Flood Emergency Response Program Proposition 84	Department of Water Resources	Grant	To improve local flood emergency response	Public agencies located outside the legal boundaries of the Sacramento San Joaquin Delta 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. Projects in the Legal Delta.	$10 million for statewide (outside the legal Delta) for Prop 84.	Statewide: projects can be anywhere in the state but must be outside the Legal Delta. These are competitive grants with no local match at this time.	Laurence Sanati (916) 574-0449
Webpage:	www.water.ca.gov/floodmgmt/hafoo/fob/floodER									
Delta Flood Emergency Response Program Proposition 1E	Department of Water Resources	Grant	To improve local flood emergency response	Public agencies located within the legal boundaries of the Sacramento San Joaquin Delta 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. Projects outside the Legal Delta.	$5 million for Delta for Prop 1E.	Delta: projects must be within the Legal Delta. These are competitive grants with no local match at this time.	Zach Jojola (916) 574-0381
Webpage:	www.water.ca.gov/floodmgmt/hafoo/fob/floodER									

WATER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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.	Current and future legislative appropriations from Proposition 1E	Final guidelines released early 2015. Concept Proposals anticipated in spring 2015. Check website for State Plan of Flood Control information http://www.water.ca.gov/cvfmp/docs/SPFCDescriptiveDocumentNov2010.pdf	Kelly Fucciolo (916) 574-0918
Webpage:	www.water.ca.gov/floodmgmt/fpo/guidelines/									
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 now open through March 17, 2015.	David Wright (916) 574-1191
Webpage:	www.water.ca.gov/floodmgmt/fpo/sgb/llap/									

WATER FUNDING 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 & 1E	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, 2015.	Sandi Maxwell (916) 651-7009 Andrea Lobato (916) 651-9295
Webpage:	http://www.water.ca.gov/floodsafe/fessro/levees/subventions/subventions.cfm									
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 – winter 2015.	Rich Mills (916) 651-0715
Webpage:	www.water.ca.gov/desalination/									

WASTEWATER AND WATER RECYCLING FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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 wastewater collection and treatment systems	Applicant may be any subdivision of a local or state government. 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. Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.	N/A	Construct and/or repair collection system and treatment facilities, including equipment Acquire land in conjunction with such project	Subject to review: • Privately owned infrastructure • Debt refinancing	$50,000 to $25 million	The interest rate benchmark is Thompson's Municipal Market Data Index. Staff may adjust the interest rate based upon factors that include: • Unemployment, • Medium Household Income, • Environmental, • Other special circumstances The I-Bank Board has final approval of the interest rate. Maximum 30 year term Open application process	Ruben Rojas (916) 327-2029 Diane Cummings (916) 324-4805
Webpage:	http://ibank.ca.gov/infrastructure_loans.htm									
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must "principally" benefit low income persons/ households For example: Make upgrades to a sewage collection and treatment system for residents of a community with over 51% of its residents being low income	Cities or counties that are not under HUD's CDBG entitlement program Jurisdictions can pay for their own system or give the funds to private or public systems	NEPA/ CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs Rehabilitate or construct sewer/water lines or sewer lift station Pay for one-time assessment fees for low income families Pay for installation of private laterals and hook up fees for low income families under our Housing Rehabilitation activity	Maintenance costs Refinancing existing debt	Each CDBG Allocation sets funding award limits in Their annual NOFA (Typically $1,500,000) 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	Notices of Funding Availability (NOFAs) scheduled for release January each year. Jurisdiction sets type of financing and terms (grants vs. loans)	Leticia Johnson (916) 263-2186
Webpage:	http://www.hcd.ca.gov/fa/cdbg/index.html									

WASTEWATER AND WATER RECYCLING FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Clean Water State Revolving Fund (CWSRF) Program: Wastewater Treatment Projects	State Water Resources Control Board	Financing* *Grants available for small disadvantaged communities	Provide low interest financing for wastewater treatment facilities	Municipality	CEQA+	Collection and treatment facilities or systems including eligible reserve capacity, process control systems, onsite solids handling; allowance costs (planning, design, construction management); and mitigation measures mandated by state and/or federal agencies.	Land, O&M, change orders, decorative items, construction or improvements on private property	None	Interest rate is ½ of the latest general obligation bond rate (may be reduced for certain small disadvantaged communities) Repayment term of up to 30 years	Bob Pontureri (916) 341-5828 Small Disadvantaged Community Wastewater Projects: Meghan Tosney (916) 341-5729
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/index.shtml									
Water Recycling Funding through the CWSRF Program	State Water Resources Control Board	Financing	Provide funding for the contstruction of water recycling projects	Municipal wastewater reclamation only	CEQA+	Construction of water recycling distribution, storage, pumping, treatment, including groundwater recharge facilities and spreading basins	Including but not limited to: O&M, decorative items, improvements on private property, all other items that are not part of the construction contract (except allowances)	None	Interest rate is ½ of the general obligation bond Repayment term of up to 30 years	Dan Newton (916) 324-8404
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/index.shtml									
Water Recycling Funding Program – Construction Loan Program	State Water Resources Control Board	Financing* *Limited funds available as accumulated from Prop. 13 loan repayments.	Provide funding for the contstruction of water recycling projects	Municipal wastewater reclamation, and local groundwater reclamation (contamination due to human activity)	CEQA	Construction of water recycling distribution, storage, pumping , treatment and groundwater recharge facilities.	Including but not limited to: Land, easements, O&M, decorative items , on-site retrofits, all other items that are not part of the construction contract (except allowances)	None	Continuous application process Interest rate is ½ of the general obligation bond Repayment term of 20 years	Dan Newton (916) 324-8404
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/index.shtml									
Water Recycling Funding Program – Facilities Planning Grant Program	State Water Resources Control Board	Grant	Planning of Recylced Water. Determine the feasibility of using recycled water to offset the use of fresh/potable water from state and/or local supplies.	Only public agencies are eligible to receive a facilities planning grant.	Not Applicable	Preparation of a complete facilities planning report (stamped and signed by a licensed California engineer), including a market assessment, alternative analysis, development of user assurances and preparation of a construction financing plan.	Pollution control studies, in which water recycling is an alternative, are not eligible.	50 percent of eligible costs up to $75,000.	Continuous Application Process.	Dan Newton (916) 324-8404
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/index.shtml									

WASTEWATER AND WATER RECYCLING FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Water Recycling Funding Program – Construction Grant Program	State Water Resources Control Board	Grant *Very limited funds available as accumulated from Prop. 13 loan repayments.	Provide funding for the contstruction of water recycling projects	Municipal wastewater reclamation	CEQA	Construction of water recycling distribution, storage, pumping, treatment and groundwater recharge facilities.	Including but not limited to: Planning costs, land, easements, O&M, legal costs, on-site retrofits, contingencies	Construction grants are limited to 25 percent of the eligible construction cost or $4 million whichever is less. Funding is limited.	Continuous Application Process.	Dan Newton (916) 324-8404
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/index.shtml									
Seawater Intrusion Control Loan Program	State Water Resources Control Board	Financing	Provide construction loans to projects that prevent the destruction of groundwater quality due to seawater intrusion.	City, county, district, joint powers authority, or other political subdivision of the state involved in water management.	CEQA	Eligible projects may include, but are not limited to, water conservation, freshwater well injection, and substitution of groundwater pumping from local surface supplies. Construction of distribution, storage, pumping, injection wells and treatment facilities.	O&M, legal costs, land, change orders and claims	Eligible projects funded on a first-come-first-served basis. The date of the Division's approval of a complete application will determine the order.	Interest rate is ½ of the general obligation bond Repayment term of 20 years	Dan Newton (916) 324-8404
Webpage:	http://www.waterboards.ca.gov/water_issues/programs/grants_loans/swic.shtml									
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: 2.25 - 3.75% 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	Pete Yribarren USDA State Office (805) 260-0826

WASTEWATER AND WATER RECYCLING FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
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									
WaterSMART: Title XVI Water Reclamation and Reuse Program	US Bureau of Reclamation	Grants and Cooperative Agreements	Provide Federal funding for the study or construction of projects that reclaim and reuse municipal, industrial, domestic or agricultural wastewater and naturally impaired ground or surface waters.	No requirements for studies. Project-specific construction authorization is required to receive Federal funds for construction	NEPA	Reclaimed water can be used for a variety of purposes such as environmental restoration, fish and wildlife, groundwater recharge, municipal, domestic, industrial, agricultural, power generation, or recreation.	None	The maximum Federal cost share for studies is 50% and for construction is the lesser of $20 million or 25% of the total project costs.	None	Nicole Johnson (916) 978-5085
Webpage:	http://www.usbr.gov/WaterSMART/title/									

ROADWAYS FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Infrastructure State Revolving Fund (ISRF) Program	California Infrastructure and Economic Development Bank (I-Bank)	Loan	Provide financing for public infrastructure projects such as city streets, county and state highways	Applicant may be any subdivision of a local or state government. 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. Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.	N/A	Construct or repair public roadway Acquire land in conjunction with such project	Subject to review: • Privately owned infrastructure • Debt refinancing	$50,000 to $25 million	The interest rate benchmark is Thompson's Municipal Market Data Index. Staff may adjust the interest rate based upon factors that include: • Unemployment, • Medium Household Income, • Environmental, • Other special circumstances The I-Bank Board has final approval of the interest rate. Maximum 30 year term Open application process	Ruben Rojas (916) 327-2029 Diane Cummings (916) 324-4805
Webpage:	http://ibank.ca.gov/infrastructure_loans.htm									
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must "principally" benefit low income persons/ households For example: Install new roads or curbs, gutters, and sidewalk, or new street drainage system for residents of a community with over 51% of its residents being low income.	Cities or counties that are not under HUD's CDBG entitlement program	NEPA/ CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs Must be rehabilitation or a new road and can include installing street lights, landscaping, and sidewalks Potentially: Assist families to install sidewalks in front of their home	Maintenance costs	Each CDBG Allocation sets funding award limits in Their annual NOFA (Typically $1,500,000) 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	Notices of Funding Availability (NOFAs) scheduled for release January each year. Jurisdiction sets type of financing and terms (grants vs. loans)	Leticia Johnson (916) 263-2186
Webpage:	http://www.hcd.ca.gov/fa/cdbg/index.html									
Community Facility (CF) Direct Loan	USDA Rural Development	Loan	Finance new construction or repair	Cities, Towns, Nonprofits and Unincorporated areas with less than 20,000 Population	NEPA	Construct or repair public roadways	Private roads	$20 million per project per year	Loans: 3.55.% (rates subject to change) 40 years maximum term Continuous filing	Anita Lopez (530)792-5822

COMMUNITY FACILITIES FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Infrastructure State Revolving Fund (ISRF) Program	California Infrastructure and Economic Development Bank (I-Bank)	Loan	Provide financing for public infrastructure projects such as educational facilities (libraries, child care, day care, employment training facilities, laboratories, administration centers, student service buildings, athletic complexes, and public parking facilities); parks and recreational facilities, equipment, parkways, and property); and public safety facilities (police stations, fire stations, court buildings, jails, juvenile halls, juvenile detention facilities)	Applicant may be any subdivision of a local or state government. 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. Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.	N/A	Construct or acquire a facility Acquire land, in conjunction with such project	Subject to review: • Privately owned infrastructure • Debt refinancing	$50,000 to $25 million	The interest rate benchmark is Thompson's Municipal Market Data Index. Staff may adjust the interest rate based upon factors that include: • Unemployment, • Medium Household Income, • Environmental, • Other special circumstances The I-Bank Board has final approval of the interest rate. Maximum 30 year term Open application process	Ruben Rojas (916) 327-2029 Diane Cummings (916) 324-4805
Webpage:	http://ibank.ca.gov/infrastructure_loans.htm									
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must "principally" benefit low income persons/households For example: create a facility for homeless services or a healthcare facility in a community where at least 51% of residents are low income; or create/expand a public facility that creates jobs for low income persons	Cities or counties that are not under HUD's CDBG entitlement program Jurisdictions can pay for their own community facilities or give the funds to other government agencies or private or non profit agencies	NEPA/CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction costs (new construction or rehabilitation costs), and grant administration. Types of facilities: fire and police stations, homeless and battered family shelters, day care centers for seniors or kids, social service and health care facilities, teen centers, job training and business incubators.	Refinancing existing debt Buildings for general use by local government To be eligible, Public Facilities must provide HUD-eligible Public Services. Contact CDBG for additional information.	Each CDBG Allocation sets funding award limits in Their annual NOFA (Typically $1,500,000) 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	Notices of Funding Availability (NOFAs) scheduled for release January each year. Jurisdiction sets type of financing and terms (grants vs. loans)	Leticia Johnson (916) 263-2186
Webpage:	http://www.hcd.ca.gov/fa/cdbg/index.html									

COMMUNITY FACILITIES FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Community Facility (CF) Guarantee	USDA Rural Development	Loan Guarantee	Offer loan Guarantees to Lenders to help build community facilities	Banks and other commercial lenders make loans to nonprofits & tribes in Communities with < 20,000 in population	NEPA	The loans guaranteed can be used for real estate and equipment (e.g. clinics, child care, fire stations, public buildings)	Golf Courses	$100,000 - $20 million	Negotiated between borrower and lender Fixed and variable rates Continuous filing	Pete Yribarren (805) 260-0326
Community Facility (CF) Direct Loan	USDA Rural Development	Loan	Develop essential community facilities	In Cities and Towns of <20,000 in population to public bodies, non profits and tribes	NEPA	The loans guaranteed can be used for real estate and equipment (e.g. clinics, child care, fire stations, public buildings)	Recreation	$100,000 - No Maximum	Loans: 3.75% (rates subject to change) 40 years maximum term Continuous filing	Pete Yribarren (805) 260-0326
Community Facility (CF) Grant	USDA Rural Development	Grant	To help communities that cannot qualify for a CF loan	In Cities and Towns of <20,000 in population to public bodies, non profits and tribes	NEPA	The grants can be used for equipment (e.g. clinics, child care, fire stations, public buildings)	Recreation; feasibility studies, operating expenses	Average $20,000	Continuous filing	Pete Yribarren (805) 260-0326

OTHER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Infrastructure State Revolving Fund (ISRF) Program	California Infrastructure and Economic Development Bank (I-Bank)	Loan	Provide financing for public infrastructure projects such as: • environmental mitigation • port facilities • power and communications transmission or distribution facilities • public transit • solid waste collection and disposal • defense conversion • military infrastructure	Applicant may be any subdivision of a local or state government. 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. Project must promote economic development and attracts, creates, and sustains long-term employment opportunities.	N/A	Construct or modify: • educational, cultural, and social facilities • public infrastructure, purchase and install pollution control or noise abatement equipment • parks and recreation facilities • docks, harbors, piers, marinas • facilities for and/or transmission or distribution of electrical energy, natural gas, and telecommunication • air and rail transport of goods, including parking facilities • transfer stations, recycling centers, sanitary landfills, waste conversion and recycling facilities • facilities for successfully converting military bases • facilities on or near a military installation that enhance military operations acquire land in conjunction with such project	Subject to review: • Privately owned infrastructure • Debt refinancing	$50,000 to $25 million	The interest rate benchmark is Thompson's Municipal Market Data Index. Staff may adjust the interest rate based upon factors that include: • Unemployment, • Medium Household Income, • Environmental, • Other special circumstances The I-Bank Board has final approval of the interest rate. Maximum 30 year term Open application process	Ruben Rojas (916) 327-2029 Diane Cummings (916) 324-4805
Webpage:	http://ibank.ca.gov/infrastructure_loans.htm									
Statewide Energy Efficiency Program (SWEEP)	California Infrastructure and Economic Development Bank (I-Bank)	Can be funded via a combination of a direct loan from IBank or public market tax-exempt bonds.	To provide financings to State and local governments for approved energy efficiency projects. Also to leverage existing public programs and funds to attract private sector investment.	Applicants may be State and local governments for approved energy efficiency projects	CEQA required	Municipal, schools and hospital market preferred (MUSH Market)	Non MUSH Market projects	No. Subject to Board Approval	Open Application Process	Teveia Barnes (916) 322-1399
Webpage:	http://ibank.ca.gov/clean_energy.htm									

OTHER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Tax-exempt and taxable bond financing programs	California Infrastructure and Economic Development Bank (I-Bank)	Bonds	Industrial Development Revenue Bonds, 501C(3) Revenue Bond Program, Publi Agency Revenue Bond Program and Other Taxable and Tax-Exempt Revenue Bonds	Contact IBank for more information	Contact IBank	Many different eligibilities, contact IBank	Contact IBank	Contact IBank	Open Application process	Fariba Khoie (916) 324-1498
Webpage:	http://ibank.ca.gov/infrastructure_loans.htm									
Community Development Block Grant (CDBG) Program	State Department of Housing and Community Development	Grants to City and County Jurisdictions	Project must "principally" benefit low income persons/ households For example: create or improve a park in a community where at least 51% of residents are low income. Upgrade public access to a facility for ADA compliance	Cities or counties that are not under HUD's CDBG entitlement program Jurisdictions can fund their own facilities or pass funds through to special districts or agencies	NEPA/ CEQA	Pay for project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs of parks Installation of ADA improvements in public facilities	Maintenance costs Refinancing existing debt Building of general use by local government	Each CDBG Allocation sets funding award limits in Their annual NOFA (Typically $1,500,000) 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	Notices of Funding Availability (NOFAs) scheduled for release January each year. Jurisdiction sets type of financing and terms (grants vs. loans)	Leticia Johnson (916) 263-2186
Webpage:	http://www.hcd.ca.gov/fa/cdbg/index.html									

OTHER FUNDING PROGRAMS

Program	Department	Type	Purpose	Eligibility Requirements	CEQA/ NEPA	Eligible Uses	Ineligible Uses	Funding Limits	Terms/Dates	Contact
Rural Energy for America Program	USDA – Rural Development	Grants and loan guarantees	To provide assistance for energy audits and renewable energy development	**RES / EEI** Must be either an agriculture producer or rural small business. **EA / REDA** Units of State, tribal or local government; land-grant colleges, universities, rural electric cooperatives, public power entities, resource development & conservation districts	NEPA	Commercially available technologies. Limited to: Bio-energy from Biomass, including anaerobic digester; Geothermal, electric generation, Hydrogen, Solar photovoltaic and thermal; Wind; Micro-hydro; Ocean, Renewable Energy Systems, Energy Efficiency Improvements, Energy Audits, Renewable Energy Development Assistance.	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. EA/REDA grants max $100,000.	Loan Guarantee between 60 and 80% of loan.	Steven Nichols (530) 792-5805
Webpage:	http://www.rurdev.usda.gov/BCP_ReapEaReda.html									

CFCC Workshop Notes:

CALIFORNIA FINANCING COORDINATING COMMITTEE (CFCC)

COMMON FUNDING INQUIRY FORM

Instructions: *An electronic copy of this form can be obtained at: www.cfcc.ca.gov*

Please provide the information below and e-mail the completed form to: ibank@ibank.ca.gov

If completing a hard copy of this form, attach responses where applicable and fax to (916) 322-6314.

Name of Applicant or Official System Name: | **County**:

Check the box that best describes the applicant's organization:

☐ Municipal entity ☐ Private entity, for profit ☐ Private entity, nonprofit

Project OR problem description. Describe the problem or the need for the project, the purpose of the project, the basic design features of the project and what the project will accomplish. (Attach documentation, if available)

_____

Estimated Project Schedule. Provide a timeline that illustrates the estimated start and completion dates for each major phase or milestone of project development, construction and/or acquisition (including, for example, feasibility study, land acquisition, preliminary engineering, environmental review, final design and construction commencement and completion).

_____

Financing is needed for (check all that apply):

☐ Feasibility Study ☐ Rate Study ☐ Engineering/Architectural
☐ Land Acquisition ☐ Project Construction and Administration
☐ Other, specify:_____

Estimated Total Project Costs $ **Estimated amount of funding requested** $

Multiple funding sources anticipated: ☐Yes ☐ No

For water/sewer projects only:

System ID No.: _____

Service Area Population: _____
Number of Service Connections: _____
Estimated Median Household Income of service area: $_____

How did you hear about the California Financing Coordinating Committee?

_____

All correspondence regarding this inquiry will be sent to the individual named below. You will receive a written acknowledgement of the receipt of this inquiry form and be contacted by staff of the appropriate CFCC member agencies to pursue additional assistance.

Printed Name of Inquirer | Title | Date

Mailing Address (street) | City/State | Zip code

Phone Number | FAX Number | e-mail

For CFCC Use Only: *Date of Referral to CFCC Member Agencies:* *Date Responded to Applicant Inquiry:*

CFCC Workshop Notes:

ACRONYMS AND ABBREVIATIONS

1940-1 – Documentation used to set aside funds for a project
306C – Colonias Grant Program (for projects near the Mexican border)
306C – Tribal Grant (for federally recognized tribes)
501(c)(3*)* – Nonprofit entity meeting certain Internal Revenue Service tax requirements

AB – Assembly Bill
AB 32 – California Assembly Bill 32 that is major piece of climate change legislation
AF – Acre Feet
AWT – Advanced Water Treatment
ACS – American Community Survey
ASBS – Areas of Special Biological Significance (State Water Board)

CALFED – CALFED Bay-Delta Program; 25 state and federal agencies comprise CALFED
CalWep – California Water and Energy Program
CARE – Community Action for a Renewed Environment (USEPA)
Cat Ex – Categorical Exclusion
CBI – Clean Beaches Initiative
CDBG – Community Development Block Grant
CDPH – California Department of Public Health
CEQA – California Environmental Quality Act
CF – Community Facilities
CFCC – California Financing Coordinating Committee
CIEDB – California Infrastructure and Economic Development Bank (I-Bank)
CVP – Central Valley Project
CPL – Competitive Project List
CRWA - California Rural Water Association
CWSRF – Clean Water State Revolving Fund (State Water Board)

DAC – Disadvantaged Community
DBE – Disadvantaged Business Enterprises
DFA – Division of Financial Assistance (State Water Board)
DRIP – Desalination Research Innovation Partnership
DSCR – Debt Service Coverage Ratio
DWR – Department of Water Resources
DWSRF – Drinking Water State Revolving Fund (State Water Board)

EA – Environmental Assessment; Energy Audits (USDA)
ED – Economic Development
EEF – Economic Enterprise Fund (CDBG)
EEI - Energy Efficency Ipmrovements
EF – Enterprise Fund
EIS/EIR – Environmental Impact Statement/Environmental Impact Report
EPA – Environmental Protection Agency
ER – Environmental Report

FAAST – Financial Assistance Application Submittal Tool (State Water Board)
FOA – Funding Opportunity Announcement
FY – Fiscal Year

GHG – Greenhouse Gas Emissions
G/NA – General Program/Native American Allocation (CDBG)
GO – General Obligation (Bonds)

HCD – State of California, Department of Housing and Community Development
HUD – United States Department of Housing and Urban Development

I-Bank – California Infrastructure and Economic Development Bank
IDB – Industrial Development Bond
IRWM – Integrated Regional Water Management
ISRF – Infrastructure State Revolving Fund (I-Bank)
IUP – Intended Use Plan

kWh – Kilowatt Hours

LGA – Local Groundwater Assistance
LOC – Letter of Commitment
LTIG – Low Target Income Group (50% of the County's median income)

MADS – Maximum Annual Debt Service
MCL – Maximum Contaminant Level
MHI – Median Household Income

NEPA – National Environmental Policy Act
NOAA – Notice of Acceptance of Application (funding offer)
NOFA – Notice of Funding Availability
NPDES – National Pollutant Discharge Elimination System
NPS – Nonpoint Source
NRCS – Natural Resources Conservation Service

O&M – Operations and Maintenance
OM&R – Operations, Maintenance, and Replacement
OTC – Over-the-Counter (CDBG Economic Development Grant)
OWR – Office of Water Recycling

PCA – Potential Contaminating Area
PER – Preliminary Engineering Report
PF – Principal Forgiveness
PI – Program Income
PL – Public Law
PPL – Project Priority List
PROP – Proposition
PSP – Proposal Solicitation Package
PTA – Planning/Technical Assistance Grant (CDBG)
PUC – Public Utilities Commission

RBS – Rural Business Service (USDA)
RCAC - Rural Community Assistance Corporation
RD – Rural Development (USDA)

R&D – Research and Development
REDA - Renewable Energy Development Assistance
RES - Renewable Energy Systems
RHS – Rural Housing Service (USDA)
RO – Reverse Osmosis

RRA – Reclamation Reform Act of 1982 (USBR)
RUS – Rural Utilities Service (USDA)

SB – Senate Bill
SCADA – Supervisory Control and Data Acquisition
SCG – Small Community Grant (State Water Board)
SDAC – Small and/or Disadvantaged Community (State Water Board)
SDWSRF – Safe Drinking Water State Revolving Fund (CDPH)
SF – Standard Form (USDA)
SHE – Self-Help Enterprises
SI – Sustainable Infrastructure
SOR – System Optimization Review
SWGP – Stormwater Grant Program
SWP – State Water Project
SWPP – Source Water Protection Program
State Water Board – State Water Resources Control Board

TA – Technical Assistance
TIG – Target Income Group (80% of County median income)
TMF – Technical, Managerial, and Financial Capacity

UCC – Uniform Commercial Code
USBR – United States Bureau of Reclamation
USDA – United States Department of Agriculture
USEPA – United States Environmental Protection Agency
USTCF – Underground Storage Tank Cleanup Fund (State Water Board)

WDR – Waste Discharge Requirements
WEP – Water and Environmental Programs
WRFP – Water Recycling Funding Program
WUE – Water Use Efficiency
WWD – Water and Waste Disposal Loan and Grant Program
W/WW – Water and Wastewater

2015 CFCC Funding Fairs

No Cost

Please join the California Financing Coordinating Committee (CFCC) for this no-cost event

I-BANK · Housing and Community Development, California · Department of Water Resources, State of California · California Water Boards · U.S. Department of the Interior, Bureau of Reclamation · USDA United States Department of Agriculture

2015 SCHEDULE:

April 2, 2015
San Diego Regional Water Board
2375 Northside Drive, Suite 100
San Diego, CA 92108

May 6, 2015
Southern Ca. Edison, Energy Ed. Ctr.
4175 S. Laspina
Tulare, CA 93274

June 3, 2015
City of Eureka Wharfinger Building
1 Marina Way
Eureka, CA 95501

August 5, 2015
Truckee Town Hall—Council Chambers
10183 Truckee Airport Road
Truckee, CA 96161

September 2, 2015
City of Watsonville Community Room
275 Main Street, 4th floor
Watsonville, CA 95076

September 23, 2015 **
Sacramento County Sanitation
10060 Goethe Rd
Sacramento, CA 95827

** The Sacramento workshop will be webcast. Access will be available online at:
https://meet.saccounty.net/baileyn/9f2hjvj2

CFCC agencies fund primarily the following types of infrastructure projects:

- Drinking water
- Wastewater
- Water quality
- Water supply
- Water conservation
- Water use efficiency
- Energy efficiency
- Flood management

Some of the participating agencies also fund other types of infrastructure projects including streets and highways, emergency response vehicles, solid waste, and community facilities.

AGENDA
At each location, the Funding Fair Agenda is as follows:
Check in: ..... 8 a.m.-8:30 a.m.
Agency Presentations: ..... 8:30 a.m.-Noon
Discuss your projects: ..... Noon-3 p.m.

ATTENDEE REGISTRATION
Go to www.cfcc.ca.gov and click on **Funding Fairs**

For questions, please call (916) 447-9832 x 1029

For more information, please visit our website at: www.cfcc.ca.gov

California Financing Coordinating Committee

2015 Funding Fair Partners

CFCC is pleased to acknowledge and thank the Rural Community Assistance Corporation (RCAC) for providing refreshments at the 2015 Funding Fairs; and for handling the 2015 Funding Fair registration.

Acknowledgement and thanks also go to the following 2015 Funding Fair site providers:

- *San Diego Regional Water Quality Control Board – San Diego*
- *Southern California Edison - Tulare*
- *City of Eureka Wharfinger Building - Eureka*
- *Truckee Town Hall – Council Chambers - Truckee*
- *City of Watsonville Community Room - Watsonville*
- *Sacramento County Sanitation - Sacramento*