

North Bay Watershed Association



Prop 1 Update

<http://vig.cdn.sos.ca.gov/2014/general/en/pdf/text-of-proposed-law-prop1.pdf>

I Prop 1 Elements

II Bay Area Funding Opportunities

III Comparison-Prop 84

IV Recent Actions

WATER QUALITY, SUPPLY, AND INFRASTRUCTURE IMPROVEMENT ACT OF 2014

Elements

- General Provisions
- Clean, Safe, and Reliable Drinking Water - \$ 520 m
- Protecting Rivers ,Lakes, Streams, Coastal Waters and Watersheds- \$ 1.495 B
- Regional Water Security, Climate, and Drought Preparedness- \$ 810 m
- Statewide Operational Improvement and Drought Preparedness \$ 2.7 b
- Water Recycling \$725 m
- Groundwater Sustainability \$ 900 m
- Flood Management \$ 395 m

General Provisions

- No more than **5%** for administration
- **Up to 10%** for **planning and monitoring** in each program- for the successful design, selection, and implementation of the projects authorized under that program.
- **Eligible applicants** under this division are public agencies, nonprofit organizations, public utilities, federally recognized Indian tribes, state Indian tribes listed on the Native American Heritage Commission's California Tribal Consultation List, and mutual water companies.
- Each state agency receiving funds:
 - Develop project solicitation and evaluation guidelines
 - 3 public meetings on draft guidelines-N, S, CV,

Clean, Safe Reliable Drinking Water-\$

520 m

- -"for expenditures, grants, and loans for projects that improve water quality or help provide clean, safe, and reliable drinking water to all Californians."
- **50 % match** –waived for DACs
- 10 % allocated for projects serving severely disadvantaged communities
- **Wastewater Treatment-\$ 260 m (SWRCB)**
 - State Water Pollution Control Revolving Fund Small Community Grant Fund
- **Drinking Water-\$ 260 m (SWRCB)**
 - "grants and loans for public water system infrastructure improvements and related actions to meet safe drinking water standards, ensure affordable drinking water, or both"
 - Eligible recipients serve disadvantaged communities and are public water systems or public agencies
 - priority to small community water systems or DACs
- Small community water system" -water system that serves no more than 3,300 service connections or a yearlong population of no more than 10,000 person

Protecting Rivers, Lakes, Streams, Coastal Waters and Watersheds- ~ \$ 1.5 B

- multi-benefit water quality, water supply, and watershed protection and restoration projects for the watersheds of the state-\$327.5 m (Prop 84- \$ 560 m)
- Baldwin Hills Conservancy- (\$10 m) \$ **10** m
- Cal. Tahoe Conservancy - (\$ 36 m) \$ **15** m
- Coachella Conservancy- (\$36 m) \$ **10** m
- Ocean Protection Council (\$ **90** m Trust) \$ **30** m
- San Diego River Conservancy- (\$27 m) \$ **17** m
- San Gabriel and Lower Los Angeles Rivers and Mountains Conservancy (\$ 36 m) \$ **30** m
- San Joaquin River Conservancy (\$ 100 m) \$ **10** m
- Santa Monica Mountains Conservancy (\$36 m) \$ **30** m
- Sierra Nevada Conservancy (\$ 54 m) \$ **25** m
- Sacramento-San Joaquin Delta Conserv. \$ **50** m

Cont'd

- State Coastal Conservancy - \$100.5 m
 - Eligible watersheds for the funds allocated pursuant to this subdivision include, but are not limited to, those that are in the San Francisco Bay Conservancy Region, the Santa Ana River watershed, the Tijuana River watershed, the Otay River watershed, Catalina Island, and the central coast region.
- Wildlife Conservation Board- \$ 200 m -enhanced Stream Flows
- DFW- \$ 285 m -water quality, river, and watershed protection and restoration projects of statewide importance outside of the Delta
- Urban Creeks= \$ 100 m- ? (Pursuant to-> Public Resources Code cite-{San Gabriel, Lower Los Angeles, Santa Monica Mountains})
- Secretary of Natural Resources- \$ 20 m –Multi-benefit watershed and urban rivers enhancement projects in urban watersheds that increase regional and local water self-sufficiency (same as above)
- Natural resources Agency- \$ 475 m- Obligations
- DFW - \$ 87.5 m - Delta

Regional Water Security, Climate, and Drought

Preparedness- \$ 810 m

” projects that are included in and implemented in an adopted integrated regional water management plan ...and respond to climate change and contribute to regional water security”

-50 % match, 10% to DACs,

-If a plan covers substantially all of the watershed, the plan’s project priorities shall be given deference if the project and plan otherwise meet the requirements

- **IRWM-** \$ 510 m

Bay Area- \$ 65 m (Prop 84 -\$ 138 m)

- **Conservation-** \$ 100 m (DWR)

Priority

(A) ..conservation programs and measures that are not locally cost effective.

(B) ...enhance water-use efficiency for commercial, industrial, and institutional water users.

(C) ...programs and measures targeted toward realizing the conservation benefits of implementation of the provisions of the state landscape model ordinance

- **Stormwater –Multi-Benefit-** \$ 200 m (SWRCB)

-Eligible projects may include, but shall not be limited to,

green infrastructure, rainwater and stormwater capture projects, and stormwater treatment facilities

Statewide Operational Improvement and Drought Preparedness § 2.7 B (?)

- Funds to California Water Commission (not DWR)
 - For-“public benefits associated with water storage projects that improve the operation of the state water system, are cost effective, and provide a net improvement in ecosystem and water quality conditions”
 - Projects for which the public benefits are eligible for funding under this chapter consist of only the following:
 - (a) Surface storage projects identified in the CALFED Bay-Delta Program Record of Decision...-except for projects prohibited by Chapter 1.4 (commencing with Section 5093.50) of Division 5 of the Public Resources Code.”
 - (b) Groundwater storage projects and groundwater contamination prevention or remediation projects that provide water storage benefits.
 - (c) Conjunctive use and reservoir reoperation projects.
 - (d) Local and regional surface storage projects that improve the operation of water systems in the state and provide public benefits.
- A project shall **not be funded** pursuant to this chapter **unless it provides measurable improvements to the Delta ecosystem or to the tributaries to the Delta**

Water Recycling - \$ 725 m

- SWRCB

- 50 % match

- Projects include:

(a) Water recycling projects, including, but not limited to, treatment, storage, conveyance, and distribution facilities for potable and nonpotable recycling projects.

(b) Contaminant and salt removal projects, including, but not limited to, groundwater and seawater desalination and associated treatment, storage, conveyance, and distribution facilities.

(c) Dedicated distribution infrastructure to serve residential, commercial, agricultural, and industrial end-user retrofit projects to allow use of recycled water.

(d) Pilot projects for new potable reuse and other salt and contaminant removal technology.

(e) Multibenefit recycled water projects that improve water quality.

(f) Technical assistance and grant writing assistance for disadvantaged communities

Groundwater Sustainability- \$ 900 m

- Lead- SWRCB (?)
- Projects -..”to prevent or clean up the contamination of groundwater that serves or has served as a source of drinking water”
- **50 % match** (waived or reduced for DAC)
- 10% of funds to “severely DACs”
- \$ 80 m for remediation
- **\$ 100 m** for projects that develop and implement groundwater **plans** and projects in accordance with groundwater planning requirements ...under Division 6

Flood Management-\$395 m

- Funds to DWR and Central Valley Flood Protection Board
- “purpose of statewide flood management projects and activities. Funds shall be allocated to multibenefit projects that achieve public safety and include fish and wildlife habitat enhancement.”
- Delta- \$ 295 m to DWR
 - levee failure and flood
- Other- \$ 100 m-Central Valley?

II Bay Area Funding Opportunities

- Definite-Competitive funding

IRWM-	\$ 65 m	DWR
Conservation-	\$ 100 m	DWR
Stormwater Multi Benefit-	\$ 200 m	SWRCB
Ecosystem projects	\$ 100.5 m	SCC
Enhanced Stream flows	\$ 200 m	WCB
Watershed Restoration	\$ 285 m	DFW
Urban Streams	\$ 20 m	Sec. NR
Recycling	\$ 725 m	SWRCB
	(\$ 1.6955 B)	

- Maybe

Small Community Wastewater Systems-	\$ 260 m	SWRCB
Drinking Water Systems	\$ 260 m	SWRCB
Groundwater Sustainability (\$ 100 m for plans/Imp.)	\$ 900 m	SWRCB
Ocean Protection Trust -statewide coastal	\$ 90 m	OPC
Statewide Operational Improvement and Drought Preparedness	\$ 2.7 B	CWC

- Unlikely

Flood Management	\$ 395 m	DWR & CVFPB
Urban Creeks	\$ 100 m	(Los Angeles)

III Prop 84 Comparison

- Prop 84- \$ 5.4 B

Prop 1- \$ 7.5 B

- IRWM- \$ 1 B -25 % match

- Bay Area \$ 138 m

IRWM- \$ 510 m- 50% match

Bay Area- \$ 65 m

+ Conservation- 100 M

+ SW –Multi-objective- \$ 200m

- Flood Control- \$ 800 m

- All to DWR (Prop 1 –E-\$ 300 m)

Flood Management- \$ 395 m

-all to DWR or CVFPB

- Environmental-~ \$ 3 B

Environmental- ~ \$1.5 B

- DW~ \$.5 B

DW &WWT ~ \$.52 B

Water Supply

Recycling- \$.725 B

GW Sustainability- \$.9 B

“Storage” \$ 2.7 B

Feb. 17-Governor's Budget ~\$

532.5 m

- IRWM \$32.8M
- Watershed Restoration-Conservancies \$83.5M
 - SCC- \$15 m and OPC \$ 10 m
- Watershed Restoration (non-delta and in-delta)-DFW \$36.5M
- Enhanced Stream Flows (WCB) \$38.9M
- Water Conservation (DWR) \$23.2M
- Water Recycling and **Desal** (DWR) \$5.5M
- Water Recycling and Treatment Tech (SWRCB) \$131.7M
- Stormwater Management (SWRCB) \$.6M
- Groundwater Management Planning (DWR) \$21.3M
- Groundwater Management Cleanup (SWRCB) \$.6M
- Urban rivers and creeks (Los Angeles) \$ 19.1 m
- Storage- already appropriated- \$ 3.3 m
- Wastewater (SWRCB) \$ 66.3 m
- Drinking Water(SWRCB) \$ 69.2

<http://www.lao.ca.gov/Publications/Detail/3171>

Prop 1 IRWM- Sec.-79745

- The Department of Water Resources shall expend, either directly or for **noncompetitive grants**, no less than **10 percent** of the funds from the regional allocations specified in Section 79744 for the purposes of ensuring involvement of disadvantaged communities, economically distressed areas, or underrepresented communities within regions.

- 2016 DWR Funds- \$ 25.5 m statewide
- Bay Area ~ \$ 3.25 m first year- total- \$ 6.5 m
 - Match?? (50% to Zero)

Other actions

<http://bondaccountability.resources.ca.gov/Guidelines.aspx?PropositionPK=48>

Draft Guidelines

- SCC Guidelines-March 19th- Oakland, 1330 Broadway 11th floor, from 2-4pm
- SWRCB- draft CWSRF intended use plan
- Wildlife Conservation Board-California Stream Flow Enhancement Program
- CDFW-Watershed Restoration
- CDFW-Water Quality, Ecosystem Restoration and Fish Protection Facilities – Delta-
- SWRCB- WATER RECYCLING FUNDING PROGRAM

Legislative Hearings

- Assembly Water, Parks and Wildlife Committee- Feb. 10
- Senate Budget and Fiscal Review Committee – Feb. 12
- **Assembly Budget Subcommittee 3 (Bloom, Chair)**
Wednesday, March 18th, 9:00 am
State Capitol, Room 447
- **Senate Budget Subcommittee 2 (Wolk, Chair)**
**Thursday, March 19th, 9:30 am (or upon
adjournment of session)**
State Capitol, Room 112