

Benefits for San Francisco Bay area from Water Bond Initiative

**Bay area Counties:** Santa Clara, San Mateo, San Francisco, Marin, Sonoma, Napa, Solano, Contra Costa, Alameda

**Wastewater Recycling:** \$400 million. Many Bay Area water agencies are interested in building wastewater recycling plants.

**Groundwater Desalination:** \$400 million. These funds will be especially useful in Alameda County, and perhaps elsewhere in the Bay Area.

**Water Conservation for urban areas:** \$300 million. All Bay Area water agencies will be eligible for these funds.

**Flood control reservoir repair:** \$100 million. All Bay Area water agencies will be eligible for these funds.

**San Francisco Bay Restoration Authority.** \$200 million. This affects all Bay Area Counties.

**Stormwater management for water supply and water quality improvement:** \$510 million. All Bay Area counties can compete for the State Water Resources Control Board allocation of \$400 million, and they can also compete for the \$40 million allocated to the Coastal Conservancy.

**Integrated Regional Water Management:** \$5 million. All IRWM agencies can compete for these funds, to continue IRWM coordination.

**Allocations to regional agencies for better watershed management:**

**Sierra Nevada Conservancy (source of Bay Area water):** \$200 million

**Bay Area Conservancy:** \$100 million. All Bay Area counties eligible.

**Delta Conservancy:** \$100 million. Contra Costa and Solano counties eligible.

**Coastal Conservancy:** \$135 million. San Mateo, San Francisco, Marin, and Sonoma Counties eligible.

**River Parkways: \$70 million** all Bay area counties eligible.

The following are in addition to the statewide allocation:

Guadalupe River: \$10 million

Russian River: \$10 million

Napa River: \$10 million

**Pacific Flyway Center:** \$20 million. Probably will be located in Solano County.

**Natural Community Conservation Plan implementation:** \$60 million. All Bay area counties eligible.

**Wildlife Conservation Board:** \$240 million. All Bay Area Counties are eligible.

**State Parks watershed restoration and water systems:** \$150 million. All Bay Area Counties eligible.

**Department of Conservation watershed restoration and ag land program** \$60 million. All Bay Area Counties eligible.

**Ocean Protection** \$100 million. Santa Clara, San Mateo, San Francisco, Marin and Sonoma Counties are all eligible.

**Urban Streams** \$50 million. All Bay area Counties eligible.

**Urban Forestry** \$20 million. All Bay area Counties eligible.

**Non motorized river and lake access** \$20 million. All Bay area Counties eligible.

**UC Natural Reserves** \$25 million. All Bay area Counties eligible.

**Cal Fire fire and watershed mitigation** \$50 million. All Bay area Counties eligible.

**Land management for water supply.** \$100 million. All Bay area Counties eligible.

**Conservation Corps** \$40 million. All Bay area Counties eligible.

**Sustainable Groundwater Management Act implementation** \$640 million. There are a number of areas throughout Bay area that do not have adjudicated groundwater basins. All these areas would be eligible for funding in this category.

**Waterfowl enhancement** \$280 million. There are waterfowl areas in all Bay area Counties that would be eligible for these funds.

**Fisheries restoration** \$1.15 billion. All Bay Area counties are eligible, since they all have salmon, steelhead, and other native California fish species.

In addition, export of water to the Bay area from the Delta and its tributaries is restricted due to fish flow requirements, largely for rare and endangered species. Fisheries habitat restoration in tributaries to the Delta, and in the Delta itself, should increase populations of these fish, thus relieving pressure to reduce Delta and Delta tributary exports.

**Bay Area Regional Reliability** \$250 million. Funds will go to better interconnect Bay Area water agencies.

**North Bay Aqueduct relocation planning:** \$5 million. The Aqueduct serves Solano and Napa Counties.

**Oroville Dam Repair** \$200 million. To the extent that these costs end up falling on State Water Project contractors, some of these costs would fall on the many State Water Project contractors in Bay area.

