Benefits for San Diego County of Water Bond Initiative

Allocations specific to San Diego in red. All other funds are competitive statewide.

Safe Drinking Water and Wastewater treatment: \$750 million. There are several communities in San Diego that can apply for these funds. (http://www.sandiegouniontribune.com/opinion/commentary/sd-utbg-safe-water-california-20170413-story.html.

Wastewater Recycling: \$400 million. Several agencies in San Diego County will have projects eligible for these funds.

Groundwater Desalination: \$400 million. There are several potential projects in San Diego County

Water Conservation for urban areas: \$300 million. All San Diego water agencies will be eligible for these funds.

Improved water measurement and research: \$60 million. San Diego County water agencies will be eligible for these funds.

Stormwater management for water supply and water quality improvement: \$510 million. Of these funds \$40 million are earmarked for San Diego County. San Diego County can compete for the State Water Resources Control Board allocation of \$400 million, and San Diego County can compete for the \$40 million allocated to the Coastal Conservancy.

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

Coastal Conservancy: \$135 million. San Diego County eligible.

San Diego River Conservancy: \$40 million

River Parkways: \$70 million San Diego County is eligible to compete for these funds

San Diego Bay (Coastal Conservancy) \$15 million

Natural Community Conservation Plan implementation: \$60 million. San Diego County can compete for these funds.

Wildlife Conservation Board: \$240 million. San Diego County can compete for these funds.

State Parks watershed restoration and water systems: \$150 million. San Diego County State Parks are eligible.

Department of Conservation watershed restoration and ag land program \$60 million. San Diego County can compete.

Ocean Protection \$100 million. San Diego County eligible.

Salton Sea habitat and dust control \$200 million. This directly benefits Imperial and San Diego Counties due to the dust control elements. It also helps compliance with the Quantification Settlement Agreement.

Urban Streams \$50 million. San Diego County eligible.

Urban Forestry \$20 million. San Diego County eligible.

Non motorized river and lake access \$20 million. San Diego County eligible.

UC Natural Reserves \$25 million. San Diego County eligible.

Cal Fire fire and watershed mitigation \$50 million. San Diego County eligible.

Land management for water supply. \$100 million. San Diego County eligible.

Conservation Corps \$40 million. San Diego County eligible.

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

Borrego Valley Groundwater stabilization \$35 million.

Waterfowl enhancement \$280 million. There are waterfowl areas in San Diego County that would be eligible for these funds.

Use of fees paid pursuant to AB 32 (greenhouse gas reduction) Fees currently paid by Metropolitan Water District would be used for water and energy conservation projects within Southern California. This will amount to as much as \$50 million per year in future years.

There are additional funds which would be spent in Northern California, but which would be of major benefit to Southern California. These include

Oroville Dam Repair \$200 million. To the extent that these costs end up falling on State Water Project contractors, 50% of these costs would fall on the Metropolitan Water District of Southern California.

Fisheries restoration \$1.15 billion. Export of water to Southern California from the Delta 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 exports.

Sierra Nevada Conservancy and Department of Forestry and Fire Protection. \$300 million. These funds will go to improving watershed health and water productivity of the watersheds which are the source of a third of Southern California's water.