Date of Hearing: July 11, 2017

ASSEMBLY COMMITTEE ON ENVIRONMENTAL SAFETY AND TOXIC MATERIALS Bill Quirk, Chair

SB 623 (Monning) – As Amended July 3, 2017

SENATE VOTE: 39-0

SUBJECT: Water quality: Safe and Affordable Drinking Water Fund

SUMMARY: Creates the Safe and Affordable Drinking Water Fund, administered by the State Water Resources Control Board (State Water Board), to assist communities and individual domestic well users to address contaminants in drinking water that exceed safe drinking water standards. Specifically, **this bill**:

- 1) Finds that to ensure that the right of every Californian to have sufficient clean, safe, affordable, and accessible water, it is in the interest in the State of California to identify water quality threats in the state's drinking water supply, whether those supplies serve a public water system, state small water system, or an individual domestic well.
- Defines "individual domestic well" as a groundwater well used to supply water for the domestic needs of an individual residence or small water systems of four or less service connections.
- 3) Requires the State Water Board, by January 1, 2019, to promulgate regulations to require state small water systems and individual domestic wells to test their water supply wells for contamination. Requires the State Water Board to prioritize testing based on local water quality conditions and requires the State Water Board to review these regulations at least every five years.
- 4) Defines "Disadvantaged community" as an entire service area of a community water system, or a community therein, in which the median household income is less than 80 percent of the statewide average.
- 5) Creates the Safe and Affordable Drinking Water Fund (Fund) in the State Treasury and continuously appropriates all moneys in the Fund to the Office of Sustainable Water Solutions within the State Water Board, without regard to fiscal years.
- 6) Requires the State Water Board to administer the Fund to provide a stable source of funding to assist communities and individual domestic well users to address contaminants in drinking water that exceed safe drinking water standards. Requires the State Water Board to prioritize the use of this funding to assist low-income communities and low-income individual domestic well users, and to prioritize funding for costs other than those related to capital construction costs. Requires expenditure of the fund to be consistent with the annual fund implementation plan developed by the State Water Board.
- 7) Requires the State Water Board to expend moneys in the fund for grants, loans, contracts, or services to assist those communities and individual domestic well owners that rely on contaminated drinking water to have access to safe and affordable drinking water. Expenditures can be any of the following: replacement water; long-term solutions to

- replacing or treating contaminated wells; testing drinking water quality of individual domestic wells serving low-income households; and, identifying those Californians without access to safe drinking water who are eligible to receive assistance from the Fund and provide outreach to them.
- 8) Eligible applicants for receiving funds include 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, groundwater sustainability agencies, and mutual water companies.
- 9) States the intent of the Legislature to further amend this bill to subsequently seek specific funding from agricultural operations to assist in providing emergency, interim, and long-term assistance to community water systems and individual domestic wells users whose wells have been impacted by nitrate contamination and whose wells are located in agricultural areas.
- 10) Requires the State Water Board, annually, to do all of the following:
 - a) Prepare and make available a report of expenditures from the Fund;
 - b) Adopt, after a public hearing, an assessment of funding needed to ensure all Californians have access to safe drinking water; and,
 - c) Adopt, after a public hearing, a Fund implementation plan (Plan) with priorities and guidelines for expenditures of the Fund.
- 11) Requires the State Water Board to work with a multi-stakeholder advisory group that shall be open to participation by representatives of entities paying into the Fund, public water systems, technical assistance providers, local agencies, affected persons, nongovernmental organizations, and the public, to establish priorities for the Plan. Requires the Plan to prioritize eligibility for expenditures from the Fund based on the following:
 - a) A water system, that qualifies as a disadvantaged community, and whose current or projected water rates needed to ensure safe drinking water exceed or will exceed 1.5 percent of the median household income for that water system; and,
 - b) An individual domestic well owner, whose costs of providing potable water exceed or will exceed 1.5 percent of its household's income and its household's income is less than 80 percent of the statewide household median income.
- 12) Defines an "agricultural operation" as either a discharger that is an owner, operator, or both, of land that is irrigated to produce crops or pasture for commercial purposes or a nursery, and is enrolled or named in an irrigated lands regulatory program order adopted by the State Water Board or Regional Water Quality Control Board (Regional Water Board); or a discharger that is an owner, operator, or both, of a facility that is used for the raising or harvesting of livestock, and is enrolled or named in an order regulating discharges of water from a facility to protect ground and surface water, adopted by the State Water Board or Regional Water Board.

- 13) States that an "agricultural operation" does not include a facility that processes crops or livestock; a facility that manufacturers, synthesizes, or processes fertilizer; or, any portion of land or activities occurring on those portions of land that are not covered by an order adopted by the State Water Board or Regional Water Board.
- 14) States that discharges of nitrate from agricultural operations could reach groundwater and could cause or contribute to exceedances of drinking water standards for nitrate, and could cause conditions of pollution of or nuisance in those waters.
- 15) States that nitrate contamination of groundwater impacts drinking water sources for hundreds of thousands of Californians and it is necessary to protect current and future drinking water users from the impacts of nitrate contamination.
- 16) Requires the Regional Water Boards to continue to regulate discharges to reduce nitrogen loading and protect beneficial uses of water and groundwater basins.
- 17) Requires the State Water Board, Regional Water Boards, and courts to ensure compliance with orders to regulate discharges to reduce nitrogen loading and to protect beneficial uses of water and groundwater basins.
- 18) Requires dischargers to pay for mitigation of pollution by funding replacement water for affected communities.
- 19) States that this bill will be subsequently amended to establish an agricultural assessment to be paid by agricultural operations for a period of 15 years to provide funding, as a portion of the Fund, for alternative supplies of safe drinking water to persons affected by discharges of nitrogen from agricultural operations.
- 20) States the intent of the Legislature to limit enforcement actions that a Regional Water Board or the State Water Board could otherwise initiate, during a period of 15 years, against an agricultural operation paying the agricultural assessment.
- 21) Prohibits the State Water Board or Regional Water Boards from undertaking or initiating an enforcement action against an agricultural operation for causing or contributing to an exceedance of a water quality objective for nitrate in groundwater or for causing or contributing to a condition of pollution or nuisance for nitrates in groundwater if an agricultural operation that discharges or threatens to discharge, or has discharged or previously threatened to discharge, nitrate to groundwater demonstrates that it has satisfied all of the following mitigation requirements:
 - a) The agricultural operation has timely paid any fee, assessment, or charge into the Fund, or, an applicable agricultural assessment is providing funding into the Fund;
 - b) The agricultural operation is in compliance with all applicable provisions prescribed in an order adopted by the State Water Board or Regional Water Board, including but not limited to: requirements to implement best practicable treatment or control; best efforts, monitoring, and reporting requirements; and, timelines.
 - c) The agricultural operation is in compliance with an applicable program of implementation for achieving groundwater quality objectives for nitrate that is part of an

- applicable water quality control plan adopted by the State Water Board or Regional Water Board.
- 22) Provides that within the mitigation requirement for an agricultural operation to comply with an order by the State Water Board or Regional Water Board, the order shall not include a prohibition on causing or contributing, or threatening to cause or contribute, to an exceedance of a water quality objective for nitrate in groundwater or a condition of pollution or nuisance for nitrate in groundwater.
- 23) Provides that an agricultural operation does not meet the mitigation requirements needed for the enforcement exemption if the agricultural operation has been the subject to an enforcement action within the preceding twelve months for any violation of an order authorizing discharges from agricultural operations.
- 24) Provides that an agricultural operation does meet the mitigation requirements needed for the enforcement exemption if it was subject to an enforcement action commenced after January 1, 2016, and before January 1, 2018, alleging that a discharge from an agricultural operation caused or contributed, or threatened to cause or contribute, to an exceedance of a water quality objective for nitrate in groundwater, conditions of pollution or nuisance for nitrate in groundwater, or both.
- 25) Prohibits an agricultural operation, that maintains a continuance of a farming operation, from qualifying for the enforcement exemption if it fails to continue to make payments into the Fund.
- 26) Provides that both of the following apply to a discharge of nitrogen by an agricultural operation that occurs when the discharge is in full compliance with the mitigation requirements:
 - a) The discharge shall not be admissible in a future enforcement action against the agricultural operation by the State Water Board or Regional Water Board to support a claim that the agricultural operation is causing or contributing, or threatening to cause or contribute, to an exceedance of a water quality objective for nitrate in groundwater or a condition of pollution or nuisance for nitrate in groundwater; and,
 - b) The discharge shall not be considered by the State Water Board or a Regional Water Board to apportion responsibility and shall not be used by any person to diminish responsibility in any enforcement action initiated with respect to discharges of nitrogen, regardless of source, that did not occur in compliance with the mitigation requirements.
- 27) Provides that the enforcement exemption to agricultural operations does not alter the State Water Board's or Regional Water Board's authority to require or conduct investigations, to require reports on or to establish other requirements for best practicable treatment or control, or to require monitoring and reporting requirements to protect water quality.
- 28) Provides that the enforcement exemption to agricultural operations does not change or alter a water quality objective that is part of a water quality control plan adopted by the State Water Board or Regional Water Board.

- 29) Provides that enforcement relief for agricultural operations and mitigation requirements will no longer be in effect as of January 1, 2028.
- 30) Provides that nothing in the bill limits the liability of a discharger under any other law, including, but not limited to, the state's nuisance laws.
- 31) Provides for more limited enforcement relief, beginning on January 1, 2028 and ending on January 1, 2033, for agricultural operations, if those agricultural operations meet specified mitigation requirements.

EXISTING LAW:

- 1) Establishes the California Safe Drinking Water Act (California SDWA) and requires the State Water Board to maintain a drinking water program. (Health & Safety Code (HSC) § 116270, et seq.)
- 2) Requires, pursuant to the federal SDWA and California SDWA, drinking water to meet specified standards for contamination (maximum contaminant levels, or MCLs) as set by the United States Environmental Protection Agency (US EPA) or the State Water Board. (HSC § 116270, et seq.)
- 3) Establishes as the policy of the state that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. (Water Code (WC) § 106.3)
- 4) Establishes the Porter-Cologne Water Quality Control Act, which prohibits the discharge of pollutants to surface waters unless the discharger obtains a permit from the State Water Board. (WC § 1300 et seq.)
- 5) Requires a person discharging waste, or proposing to discharge waste, within any region that could affect the quality of the waters of the state, to report the discharge to the Regional Water Board. (WC § 13260).
- 6) Authorizes the State Water Board and Regional Water Boards to waive discharge requirements as to a specific discharge or type of discharge if the State Water Board or Regional Water Board determines that the waiver is consistent with any applicable state or regional water quality control plan and is in the public interest. (WC § 13269)
- 7) Establishes MCLs for the various forms of nitrate. (California Code of Regulations § 63341)

FISCAL EFFECT: Unknown.

COMMENTS:

Need for the bill: According to the author,

"Section 106.3 of the Water Code declares that every Californian has the right to sufficient clean, safe, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. However, drinking water safety and affordability issues currently affect

California communities across the state, with low-income communities and communities of color experiencing the greatest impact.

Recent data by the State Water board identified roughly 300 California public water systems serving communities and schools that are currently out of compliance with drinking water standards, some of which have been unable to provide safe drinking water for years, including some for more than a decade. These systems serve 692,807 people, or almost 1.8% of all Californians.

The lack of a sustainable funding source means disadvantaged communities and others have no outside support to draw upon, forcing their typically small, rural and/or socioeconomically disadvantaged ratepayer bases to bear the entire cost of ongoing drinking water treatment. As a result, disadvantaged communities and others in need of drinking water treatment may be unable to meet drinking water standards because they are unable to afford the cost of drinking water treatment, or their drinking water rates may be over 1.5% of median household income (MHI), which is the level of affordability incorporated into California's SDWSRF loan forgiveness eligibility standards. What is more, families in these disadvantaged communities may be forced to purchase bottled water in addition to paying their monthly water bill, creating a doubled financial burden.

Ongoing source of operations and maintenance funding for drinking water treatment for disadvantaged communities needs to be stable and sustainable, since communities, particularly disadvantaged communities, cannot afford to build drinking water treatment plants and then have funding disappear. SB 623 seeks to provide an ongoing funding stream to ensure that disadvantaged communities have access to clean, safe, affordable, drinking water."

Human right to water: In 2012, California became the first state to enact a Human Right to Water law, AB 685 (Chapter 524, Statutes of 2012). Public policy continues to be focused on the right of every human being to have safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitation. Water supply, contaminants, costs of treatment and distribution systems, the number and nature of small public water systems (PWS), especially in disadvantaged communities, and many other factors will continue to challenge progress in addressing the Human Right to Water.

Drinking water contamination in disadvantaged communities: According to the State Water Board report, "Communities that Rely on Contaminated Groundwater," released in January 2013, 682 community public water systems, which serve nearly 21 million people, rely on contaminated groundwater as a primary source of drinking water. The report points out that an additional two million Californians rely on groundwater from either a private domestic well or a smaller groundwater-reliant system that is not regulated by the state, the water quality of which is uncertain. The findings from State Water Board report, and a 2012 University of California at Davis study, "Addressing Nitrate in California's Drinking Water," suggest that drinking water contamination in California disproportionally affects small, rural, and low-income communities that depend mostly on groundwater as their drinking water source.

Nitrates: Nitrate is commonly used in fertilizers because plants need nitrates to live and grow. Once consumed, nitrate is converted into nitrite in the body. Nitrogen is applied to cropland in the form of synthetic fertilizers or as animal manure. The nitrogen in these fertilizers transforms

to nitrate and is carried to groundwater by the percolation of water through the soil column, any time water from irrigation or rainfall percolates below the root zone.

The problem with nitrates is that nitrite can interfere with the ability of red blood cells to carry oxygen to the tissues of the body, producing a condition called methemoglobinemia. The greatest threat is to infants, whose immature stomach environment enables conversion of nitrate to nitrite, which is then absorbed into the blood stream. The effects of nitrite are often referred to as the "blue baby syndrome" because their bodies are not absorbing enough oxygen. High nitrate levels may also affect the oxygen-carrying ability of the blood of pregnant women.

Legal limits on nitrates: The current state MCLs for nitrates were adopted by the California Department of Health Services in 1994 based on the US EPA's MCLs promulgated in 1991.

The Office of Environmental Health Hazard Assessment (OEHHA) established its public health goals (PHGs) for nitrate and nitrite in 1997. The PHGs, based on methemoglobinemia in infants, are 45 parts per million (ppm) for nitrate (equivalent to 10 ppm nitrate-nitrogen), 1 ppm for nitrite-nitrogen and 10 ppm for joint nitrate/nitrite (expressed as nitrogen) in drinking water. The PHGs are the same as the drinking water MCLs. Typically PHGs inform the development of MCLs. In this case, the MCL predated the PHG.

Causes of nitrate contamination: High concentrations of nitrate in groundwater are primarily caused by human activities, including fertilizer application (synthetic and manure), animal operations, industrial sources (wastewater treatment and food processing facilities), and septic systems. Agricultural fertilizers and animal wastes applied to cropland are by far the largest regional sources of nitrate in groundwater, although other sources can be locally important.

Where is nitrate contamination?: Nitrate in drinking water is widespread in numerous areas of the state. PWSs, because they are regulated by the State Water Board (unlike private wells), are required to analyze drinking water sources for nitrates and report the results to the State Water Board's Division of Drinking Water. Among regulated contaminants detected at levels greater than their MCLs in California, nitrates rank high.

The 2012 University of California at Davis (UC Davis) report, "Addressing Nitrate in California's Drinking Water," indicated that about 2.6 million people in the four-county Tulare Lake Basin and the Monterey County portion of the Salinas Valley rely on groundwater for drinking water, including those in some of the poorest communities in California. The report found that nitrate contamination is increasing and currently poses public health concerns for about 254,000 people in the study area.

According to the report, Communities That Rely on a Contaminated Groundwater Source For Drinking Water, most of the community PWSs with violations of drinking water standards are located in the Southern California Inland Empire, the east side of San Joaquin Valley, the Salinas Valley, and the Santa Maria Valley. In the Salinas Valley, 58% of raw groundwater has been found to be contaminated with nitrates, along with other contaminants including arsenic. Nitrate levels in the groundwater are particularly high south of Salinas, with levels as high as 690 ppm.

An additional two million Californians rely on groundwater from either a private domestic well or a smaller groundwater-reliant system that is not regulated by the state. Most of these residents lack an assessment of their water because they are not required to test its quality.

Costs for nitrate cleanup: The 2012 UC Davis nitrate report calculated that up to \$36 million per year is needed for safe drinking water solutions to address nitrate contamination. The report elaborated that, "Costs for safe drinking water solutions to nitrate contamination in the Tulare Lake Basin and Salinas Valley are roughly \$20 and \$36 million per year for the short- and long-term solutions, respectively. About \$17 to \$34 million per year will be needed to provide safe drinking water for 85 identified community public and state small water systems in the study area that exceed the nitrate drinking water MCL (serving an estimated 220,000 people). The annualized cost of providing nitrate-compliant drinking water to an estimated 10,000 affected rural households (34,000 people) using private domestic wells or local small water systems is estimated to be at least \$2.5 million for point-of-use treatment for drinking use only. The total cost for alternative solutions translates to \$80 to \$142 per affected person per year, \$5 to \$9 per irrigated acre per year, or \$100 to \$180 per ton of fertilizer nitrogen applied in these groundwater basins."

State Water Board settlement with Salinas Valley growers: On April 6, 2017, the State Water Board announced a temporary program to produce a replacement drinking water plan for Salinas Valley residents whose groundwater supplies are contaminated with unsafe levels of nitrate. The program will be organized and funded by the members of the Salinas Basin Agricultural Stewardship Group, a coalition of local agricultural owners and operators, and it will run for up to two years while the parties work toward permanent solutions to respond to the challenges of nitrate accumulation in the Salinas basin groundwater. The temporary program, also known as the Interim Replacement Water Settlement Agreement (Agreement), covers small water systems and some domestic wells used by about 850 residents in the rural area.

The State Water Board's Office of Enforcement and the Central Coast Regional Water Quality Control Board are suspending their current replacement water enforcement actions against parties that join the stewardship group for as long as two years while this new Agreement is instituted. Landowners who wish to become a member of the stewardship group are still able to join. Furthermore, the goal of the Agreement is for the Salinas Basin Agricultural Stewardship Group and State Water Board to work cooperatively towards the development and implementation of a funding mechanism and solutions for the provision of long-term replacement water.

Lack of clean safe drinking water: Although most of the state's residents receive drinking water that meets federal and state drinking water standards, many drinking water systems in the state consistently fail to provide safe drinking water to their customers. Lack of safe drinking water is a problem that disproportionately affects residents of California's disadvantaged communities. More than 300 drinking water systems in disadvantaged communities, serving approximately 200,000 people, are unable to provide safe drinking water. These systems include 30 schools and daycare centers that serve over 12,000 children.

Disadvantaged communities often lack the rate base, as well as the technical, managerial, and financial capacity to show they can afford and effectively manage operations and maintenance costs related to water treatment. Without being able to pay for maintenance, these communities are effectively barred from accessing capital improvement funding. In contrast, larger water systems have the financial capacity both to pay treatment costs and to provide for a well-trained and technically competent workforce of water system operators. SB 623 seeks to provide an ongoing funding source specifically to address the drinking water needs in disadvantaged communities.

Identifying Communities Struggling to Provide Clean Drinking Water: In an effort to make the public aware of the problems public water systems are facing when it comes to providing clean and reliable drinking water, the State Water Board has developed a Human Right to Water web portal. This new web portal includes downloadable information and a map that shows water systems that may not meet primary drinking water standards. The site also includes a link to the draft Safe Drinking Water Operations and Maintenance Needs Estimate spreadsheet, and an explanation document which lays out the methodology. Total needs are estimated at \$45 million annually, with 309 public water systems included in the analysis, serving approximately 200,000 people statewide.

Irrigated lands regulatory program: Water discharges from agricultural operations in California include: irrigation runoff, flows from tile drains, and storm water runoff. These discharges can affect water quality by transporting pollutants, including pesticides, sediment, nutrients, salts (including selenium and boron), pathogens, and heavy metals, from cultivated fields into surface waters. Many surface water bodies are impaired because of pollutants from agricultural sources. Groundwater bodies have suffered pesticide, nitrate, and salt contamination.

To prevent agricultural discharges from impairing the waters that receive these discharges, the Irrigated Lands Regulatory Program (ILRP), administered by the State Water Board and Regional Water Boards, regulates discharges from irrigated agricultural lands. This is done by issuing waste discharge requirements (WDRs), or conditional waivers of WDRs (Orders), to growers. These Orders contain conditions requiring water quality monitoring of receiving waters and corrective actions when impairments are found. The number of acres of agricultural land enrolled in the ILRP is about six million acres. The number of growers enrolled is approximately 40,000.

Waiver of waste discharge requirements: State law authorizes the State Water Board and Regional Water Boards to conditionally waive WDRs if this is in the public interest. Over the years, the Regional Water Boards issued waivers for more than 40 categories of discharges. Although waivers are always conditional, the historic waivers had few conditions. In general, they required that discharges not cause violations of water quality objectives, but did not require water quality monitoring. Senate Bill 390 (Alpert, Chapter 686, Statutes of 1999), required the Regional Water Boards to review their existing waivers and to renew them or replace them with WDRs. Under SB 390, waivers not reissued automatically expired on January 1, 2003. To comply with SB 390, the Regional Water Boards adopted revised waivers. The most controversial waivers were those for discharges from irrigated agriculture.

Outstanding issues: While SB 623 is very comprehensive, there are still a few issues to work on. The bill identifies, in a few sections, that there will be subsequent changes to impose some type of fee or assessment on agricultural operations as a fund source for the grant/loan program the bill creates. However, it is also likely there will be additional sources of revenue this bill would seek to raise. Additionally, this bill requires the State Water Board to develop regulations, within one year, to test small water systems and individual domestic wells. There may be challenges with meeting this timeframe that the author and the Administration may wish to address. Also, the bill authorizes enforcement relief, which takes effect on January 1, 2018; however, that enforcement relief is contingent upon an agricultural operation making timely payments on a fee or assessment that may not be imposed until 2019 or later. The author may wish to consider syncing up these two timeframes in some manner. Additionally, when providing this enforcement relief, it is important to ensure that the wording correct, so that the

enforcement relief is not broader than intended, preserving all rights of a person to bring a civil claim today, should the bill become law.

SB 623 contains two major provisions, creating a fund source and grant/loan program to provide assistance to small and domestic water wells, in order for them to have clean, safe, affordable drinking water; and providing enforcement relief from the State Water Board and Regional Water Boards for agricultural operations, if they meet certain requirements and pay an assessment that is used to support the new grant/loan program for small and domestic wells that this bill creates. Ensuring that everyone in California has access to clean, safe, affordable drinking water has been a subject of bills heard before this committee in the past and has been a goal shared by many. However, the provision of the bill that provides enforcement relief is a bit more complicated. While an agricultural operation will have to meet many requirements of the State Water Board and Regional Water Board, as well as paying some type of fee or assessment, it is important to understand that this bill will restrict certain enforcement actions by the State Water Board and Regional Water Boards. SB 623 takes a very comprehensive approach to tackle the very challenging issue of nitrate contamination in drinking water and groundwater. This is a very laudable goal.

Related legislation:

AB 1605 (Caballero, 2017). Provides legal relief for signatories participating in a state program to provide drinking water. This bill was held in the Assembly Judiciary Committee as a two-year bill.

REGISTERED SUPPORT / OPPOSITION:

Support

Alliance of Child and Family Services American Heart Association American Rivers American Stroke Association **Arvin Community Services District** Asian Pacific Environmental Network Asociacion de Gente Unida por el Agua Black Women for Wellness California Audubon California Bicycle Coalition California Environmental Justice Alliance California Food Policy Advocates California League of Conservation Voters California Rural Legal Assistance Foundation California Pan-Ethnic Health Network California Water Service Catholic Charities, Diocese of Stockton Central California Environmental Network Center for Race Poverty and the Environment City of Arvin City of Porterville

Clean Water Action

Comité Civico del Valle

Community Alliance for Agroecology

Community Water Center

Council for a Strong America

County of Tulare

Cultiva la Salud

Dolores Huerta Foundation

El Quinto Sol de America

Environmental Defense Fund

Esperanza Community Housing Corporation

Faith in the Valley

Friends Committee on Legislation in California

Friends of Calwa

Fresno Building Healthy Communities

Latino Coalition for a Healthy California

Leadership Counsel for Justice and Accountability

League of Women Voters

Lutheran Office of Public Policy

Mission: Readiness

Pacific Institute

Pacific Water Quality Association

Physicians for Social Responsibility Los Angeles

Planning and Conservation League

PolicyLink

Public Health Advocates

Pueblo Unido CDC

Self-Help Enterprises

Service Employees International Union (SEIU)

Strategic Actions for a Just Economy

Strategic Concepts in Organizing & Policy Education

Sunflower Alliance

RCAC

The Nature Conservancy

TransForm

Water Quality Association

Western Center on Law & Poverty

Western Growers Association

Wholly H20

Opposition

Alameda County Water District

American Water Works Association, California-Nevada Section

Association of California Water Agencies

Bella Vista Water District

California Sportfishing Protection Alliance

California Water Impact Network

Calleguas Municipal Water District

City of Fairfield

City of Indio

City of Roseville

Cucamonga Valley Water District

Desert Water Agency

East Valley Water District

Eastern Municipal Water District

Elsinore Valley Municipal Water District

El Dorado Irrigation District

Foresthill Public Utility District

Humboldt Baykeeper

Humboldt Bay Municipal Water District

Indian Wells Valley Water District

Indio Water Authority

Inland Empire Waterkeeper

Kern County Water Agency

La Canada Irrigation District

Las Virgenes Municipal Water District

Mesa Water District

Monte Vista Water District

Monterey Coastkeeper

Pacific Coast Federation of Fishermen's Association

Padre Dam Municipal Water District

Placer County Water Agency

Regional Water Authority

Rincon del Diablo Municipal Water District

Rowland Water District

Russian Riverkeeper

San Gabriel County Water District

San Juan Water District

Santa Barbara Channelkeeper

Santa Margarita Water District

Southern California Water Committee

The Otter Project

Three Valleys Municipal Water District

Valley Center Municipal Water District

Vista Irrigation District

Western Municipal Water District

Yorba Linda Water District

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