

Three Valleys Municipal Water District 2020 Legislative Priorities

The following state and federal legislative priorities for the new 2019-20 legislative session supports the District's mission and incorporates its overall water supply reliability and water quality objectives.

TVMWD's Top State Priorities for 2019

- Work to ensure progress on Delta conveyance and EcoRestore, and support legislation to facilitate other habitat restoration projects that benefit endangered and threatened species in the Delta.
- Support legislation to create a statewide program to identify and evaluate constituents of emerging concern in drinking water.
- Support legislation granting Metropolitan Water District (MWD) lead agency status under the Surface Mining and Reclamation Act.
- Support actions to initiate, expedite, and secure funding for the MWD Regional Recycled Water Program and related projects.
- Support tax exemptions for water conservation or efficiency incentives for measures including, but not limited to, turf removal, local stormwater capture (e.g., rain barrels, cisterns), and other measures to reduce consumption of water or enhance the absorption and infiltration capacity of the landscape.

State Principles

Bay-Delta and State Water Project Improvements

- Support administrative/legislative action and state funding to advance Delta conveyance and ecosystem improvements in support of California's coequal goals of water supply reliability and Delta ecosystem restoration.
- Support administrative/legislative action and state funding to advance the Delta Emergency Freshwater Pathway, emergency response, ecosystem restoration, subsidence reversal, as well as near-term Delta improvements and expenditures to support fish monitoring activities in the Delta consistent with the coequal goals, California EcoRestore, and *potentially* the California Water Resilience Portfolio.
- Continue support for implementation of state policies adopted as part of the 2009 Delta Reform
 Act and water management package, including clarification of the monitoring, reporting, and
 enforcement provisions related to in-Delta diversions.
- Support state funding for the public share of costs, including mitigation and rehabilitation, for multipurpose SWP facilities.
- Support administrative/legislative action, state funding, and low-interest loan programs for new surface and groundwater storage statewide.
- Support policy initiatives that encourage use of the most current scientific data and analysis to provide enhanced flexibility for water project operations.

Climate Change Adaptation/Drought Resiliency

- Support administrative/legislative actions to provide state funding and incentives to implement Conservation as a California Way of Life in a manner that maintains flexibility and local control.
- Support implementation of the California Water Resiliency Portfolio, to the extent it is consistent
 with TVMWD goals and objectives, to ensure effective climate adaptation strategies and nearterm actions to guide development of programs and investments to meet the state's long-term
 water infrastructure needs.
- Support administrative/legislative actions that provide funding and regulatory assistance for regions affected by drought and/or shifting climate conditions for both immediate and long-term water projects that aid in the development, storage, treatment, and delivery of water.
- Support administrative/legislative actions that protect SWP, Colorado River Aqueduct (CRA), and local water supplies from the impacts of climate change and enhance their long-term reliability.

- Support funding and administrative/legislative efforts to increase drought resiliency on the Colorado River and Bay-Delta Systems.
- Support administrative/legislative actions that assist the water industry to address the effects of
 wildfires and power outages, including the impacts of public safety power shutoff events. These
 actions may include but are not limited to, actions to provide funding for emergency responses
 and planning, improve clarity and workability of regulatory requirements, promote consistency
 and reduce regulatory duplication, while supporting public health and the environment.
- Support administrative/legislative actions that facilitate drought preparedness and drought response projects and programs while maintaining environmental protections.

Energy Sustainability

- Support efforts to ensure power costs to the SWP and MWD are appropriate and proportional to the benefits received and that operations of the SWP and CRA are not adversely impacted.
- Support legislation that defines hydropower generation as renewable energy and includes the provision of renewable energy credits for hydroelectric generation.
- Support legislation that removes barriers to and encourages energy sector investments in water conservation and energy management programs.
- Support administrative/legislative action and state funding to assess opportunities and constraints related to the SWP and its potential contributions to achieving the state's climate goals, without impacting the primary purpose of the SWP.
- Oppose administrative/legislative actions that would impose new renewable resource procurement requirements that impact the SWP or CRA facilities, regardless of transmission limitations, cost, and portfolio availability.
- Support authorization for state grant funding for energy efficiency and storage, including programs to reduce greenhouse gases and develop renewable resources.
- Support administrative/legislative actions that provide state funding from the Greenhouse Gas Reduction Fund and other similar funds for allowances under the Cap-and-Trade Program to MWD, state water contractors and other water programs and projects.
- Work to ensure that administrative/legislative actions seeking to enhance or expand hydropower
 at existing dams do not adversely impact those dams, either financially or operationally, or
 entities with rights to the power from the existing resources that directly or indirectly impact the
 local service area.

Environmental Planning and Environmental Compliance

- Support administrative/legislative actions for environmental compliance (e.g., air, water, hazardous materials and waste, and health and safety) that provide for regulatory compliance flexibility, improve clarity and workability of the requirements, and promote consistency and reduce regulatory duplication while supporting public health and the environment.
- Protect Metropolitan's interests in administrative/legislative actions to ensure Metropolitan's ability
 to reliably operate and maintain its facilities, infrastructure, and real estate assets, including rights
 of way necessary to access Metropolitan's facilities.
- Support administrative/legislative actions and state funding for control and mitigation of invasive species, including but not limited to, guagga mussels and striped bass.

Infrastructure and Public Finance

- Support administrative/legislative actions that promote stormwater as a beneficial resource and facilitate the funding and permitting of stormwater capture projects to augment local and regional water supplies without compromising the operational, financial, regulatory, and customer interests of local and regional water agencies.
- Support "beneficiaries pay" approach as financing mechanism for statewide projects and programs.
- Support administrative/legislative actions to increase issuance of revenue bonds for Clean Water State Revolving Fund and Drinking Water State Revolving Fund low-interest loans to reduce state funding backlog.
- Oppose public goods charge or other charges levied on water agencies for funding broader public benefits.
- Support administrative/legislative actions that would provide state funding or reimbursement for water utility infrastructure expenditures to improve redundancy and reliability.

 Support state funding for the research and development of technology innovation programs in the water sector and expanded coordination with community technology associations.

Infrastructure Security

- Support administrative/legislative actions that would provide state funding or reimbursement for enhanced physical and cybersecurity for water and power infrastructure.
- Support trade associations and coalition efforts to develop standard guidance and best management practices for consistent and ongoing actions to reduce cyber vulnerabilities in process control systems for major water system providers.
- Support administrative/legislative actions that allow state and local governments to reasonably restrict hobbyist or commercial drone operations over private property and critical infrastructure.
- Support actions that maintain the ability for public agencies to use drones for governmental purposes.
- Support administrative/legislative actions that deter metal theft and protect critical public water infrastructure.

Regional Water Resource Management

- Continue to support and promote integrated water resources portfolio planning by advocating for clear, concise, and streamlined regulations/policies that are easily understandable to the regulated community and public.
- Support administrative/legislative actions and state funding to expedite the development of recycled water (including potable reuse), groundwater, stormwater, and desalination projects as water resources, without compromising the operational, financial, water quality, regulatory, and customer interests of other water agencies.
- Support administrative/legislative actions that encourage strategies to increase recycled water use among agricultural, industrial, and urban sectors and across geographic regions.
- Advance policies that promote, rather than penalize, new local water infrastructure projects, such as recycling, and provide state funding for needed research to advance new technology.
- Support administrative/legislative action to promote voluntary on-site water treatment systems if they maintain compliance with Title 22 and do not impact municipal water recycling systems.
- Support legislation, funding, and regulatory incentives that promote conservation and water-use
 efficiency in both urban and agricultural settings and ensure its equitable implementation in both
 urban and agricultural contexts.
- Ensure statutory or regulatory mandates for improving water use efficiency are fact-based and not a one-size-fits-all approach.

Watershed Management

Support legislation, regulatory proposals, and partnership-based programs that provide for the
development and/or public state funding of watershed management plans in Southern California,
the BayDelta and Colorado River watersheds that provide broad public benefits, including
improved water quality and water supply reliability, reduced wildfire risks, and other
environmental improvements. State funding of watershed management programs should be
based on the "beneficiaries pay" principle.

Water Quality

- Support administrative/legislative actions that utilize current science and reflect appropriate
 benefit/cost analyses to protect public health and to protect and improve water quality from
 unacceptable risks of various constituents. These actions may include, but are not limited to:
 following the tenets of the federal Safe Drinking Water Act when setting any regulatory limit;
 utilizing current occurrence and health effects data; providing adequate implementation
 schedules and funding for treatment and mitigation measures to comply with any new regulatory
 standards; applying the "polluter pays" principle to address contamination; and, when appropriate,
 using the Toxic Substances Control Act to help control the use of chemicals in commerce.
- Support administrative/legislative actions to secure funding to help public water systems defray
 the cost of monitoring and/or remediation of per- and polyfluoroalkyl substances in drinking water
 supplies, including "polluter pay" provisions that allow for full cost-recovery by drinking water and
 wastewater providers.
- Support administrative/legislative actions that protect source water quality, utilize current science, and incorporate cost/benefit analyses to reduce salt and nutrient loading to source waters.

- Support administrative/legislative actions to improve supply chain reliability for water treatment chemicals and achieve tax-exempt status for all water treatment chemicals.
- Support administrative/legislative actions that enhance regulatory streamlining, including oversight for the transportation, storage, and use of gaseous chlorine, and also protection of public health and the environment.
- Support continued U.S. Environmental Protection Agency oversight of water system security through updated vulnerability assessments and site security plans.
- Support administrative/legislative actions that improve opportunities for water system staff training and certification.

Water System Governance

- Support administrative/legislative actions that improve governance of non-compliant water systems and provide assistance for consolidations that increase their technical, managerial, or financial capacity
- Support administrative/legislative actions that reform or create water financing mechanisms to provide water systems with voluntary options for financing low-income rate assistance programs.
- Support administrative/legislative action to ensure that all affected public water systems are consulted on proposed consolidations or extension of service area.

TVMWD's Top Federal Priorities for 2020

- Support legislative reauthorization and extension of the CALFED Program to continue federal funding of scientific research and habitat restoration in the Sacramento San Joaquin Delta.
- Maintain funding for water science and data collection, including streamflow monitoring, water quality, salinity control, source protection, and ecosystem research.
- Secure funding/financing for water infrastructure, efficiency, and restoration projects.
- Support actions to initiate, expedite, and secure funding for the Regional Recycled Water Program and related projects.
- Support tax exemptions for water conservation or efficiency incentives for measures including, but not limited to, turf removal, local stormwater capture (e.g., rain barrels, cisterns), and other measures to reduce consumption of water or enhance the absorption and infiltration capacity of the landscape.

Federal Principles

Bay-Delta and State Water Project Improvements

- Support administrative/legislative action and federal funding to advance Delta conveyance and ecosystem improvements in support of California's coequal goals of water supply reliability and Delta ecosystem restoration.
- Support administrative/legislative action and funding to advance the Delta Freshwater Emergency Pathway, emergency response, ecosystem restoration, subsidence reversal, near-term Delta improvements, and expenditures to support fish monitoring activities in the Delta consistent with California's coequal goals, California EcoRestore, and/or potentially the California Water Resilience Portfolio.
- Support administrative/legislative action, funding, and low-interest loan programs for new surface and groundwater storage statewide.
- Work within the current federal and state Endangered Species Acts to increase operational flexibility while maintaining regulatory and statutory protections for listed species.
- Support administrative/legislative action and funding to improve information about listed fish and wildlife species and water project operations in the Delta, including data collection, scientific understanding, and real-time monitoring of listed Delta species.
- Support policy initiatives that encourage use of the most current scientific data and analysis to provide enhanced flexibility for water project operations.

Colorado River Initiatives

- Support federal funding appropriations and coordination among states for continued implementation of the Lower Colorado River Multi-Species Conservation Program.
- Support federal funding for Colorado River System water conservation projects to offset the effects of extended drought conditions.
- Promote continued federal funding and coordination between states for the Colorado River Basin Salinity Control Program under the Departments of Agriculture and Interior, including programs implemented by the Bureau of Reclamation and the Bureau of Land Management.
- Support federal funding appropriations for a replacement of USBR's Paradox Valley salinity control project to continue removing salt load to the Colorado River.

Climate Change Adaptation/Drought Resiliency

- Support administrative/legislative actions that provide funding and regulatory assistance for regions affected by drought and/or shifting climate conditions for both immediate and long-term water projects that aid in the development, storage, treatment, and delivery of water.
- Support administrative/legislative actions that protect SWP, Colorado River Aqueduct (CRA), and local water supplies from the impacts of climate change and enhance their long-term reliability.
- Support funding and administrative/legislative efforts to increase drought resiliency on the Colorado River and Bay-Delta Systems.
- Support administrative/legislative actions that assist the water industry to address the effects of
 wildfires and power outages, including the impacts of public safety power shutoff events. These
 actions may include but are not limited to, actions to provide funding for emergency responses
 and planning, improve clarity and workability of regulatory requirements, promote consistency,
 and reduce regulatory duplication, while supporting public health and the environment.

• Support administrative/legislative actions that facilitate drought preparedness and drought response projects and programs while maintaining environmental protections.

Energy Sustainability

- Support efforts to ensure power costs to the SWP and Metropolitan are appropriate and proportional to the benefits received and that operations of the SWP and CRA are not adversely impacted.
- Support legislation that defines hydropower generation as renewable energy irrespective of a facility's nameplate generating capacity and includes the provision of renewable energy credits for hydroelectric generation.
- Support legislation that removes barriers to and encourages energy sector investments in water conservation and energy management programs.
- Support administrative/legislative action and federal funding to assess opportunities and constraints related to the CRA and associated facilities and their potential contributions to achieving the state's climate goals, without impacting the primary purpose of the facilities.
- Oppose administrative/legislative actions that would impose new renewable resource procurement requirements that impact the SWP or CRA facilities, irrespective of transmission limitations, cost, and portfolio availability.
- Support authorization for federal grant funding for energy efficiency and storage projects, including programs to reduce greenhouse gases and develop renewable resources.
- Support efforts to improve federal hydropower relicensing for existing facilities, including SWP resources.
- Work to ensure that administrative/legislative actions seeking to enhance or expand hydropower
 at existing dams do not adversely impact those dams, either financially or operationally, or
 entities with rights to the power from the existing resources that directly or indirectly impact the
 local service area.

Environmental Planning and Environmental Compliance

- Support administrative/legislative actions for environmental compliance (e.g., air, water, hazardous materials and waste, and health and safety) that provide regulatory compliance flexibility, improve clarity and workability of the requirements, and promote consistency and reduce regulatory duplication, while protective of public health and the environment.
- Support administrative/legislative actions and funding for control and mitigation of invasive species, including but not limited to, guagga mussels and striped bass.
- Support administrative/legislative actions pertaining to invasive species that are consistent with and do not interfere with existing interstate water transfers.
- Support administrative/legislative actions to consolidate review and oversight of anadromous species protection under the Department of the Interior to eliminate duplication and increase efficiencies.

Infrastructure and Public Finance

- Support measures to reduce the cost of planning, financing, construction, and rehabilitation of
 water infrastructure projects, such as dams, water conduits, pipelines, canals, pumping and
 power plants, and associated facilities. Potential financing mechanisms may include but are not
 limited to, tax-credit financing, tax-exempt municipal bonds, an expanded Water Infrastructure
 Finance Innovation Act (WIFIA), Water Resources Development Act (WRDA), or Environmental
 Infrastructure Account
- Support administrative/legislative actions that promote stormwater as a beneficial resource and facilitate the funding and permitting of stormwater capture projects to augment local and regional water supplies without compromising the operational, financial, regulatory, and customer interests of local and regional water agencies.
- Support "beneficiaries pay" approach as financing mechanism for statewide projects and programs.
- Support administrative/legislative actions to increase issuance of revenue bonds for Clean Water State Revolving Fund and Drinking Water State Revolving Fund low-interest loans to reduce state funding backlog; and reduce the lien parity, limitations on future bond issuance, mandatory bond reserve requirements, and other burdensome loan application requirements for agencies with high credit ratings (AA or better).
- Support administrative/legislative actions that would provide federal funding or reimbursement for water utility infrastructure expenditures to improve redundancy and reliability.

 Support federal funding for the research and development of technology innovation programs in the water sector and expanded coordination with community technology associations.

Infrastructure Security

- Support administrative/legislative actions that would provide federal funding or reimbursement for enhanced physical and cybersecurity for water and power infrastructure.
- Support trade associations and coalition efforts to develop standard guidance and best management practices for consistent and ongoing actions to reduce cyber vulnerabilities in process control systems for major water system providers.
- Support administrative/legislative actions that allow state and local governments to reasonably restrict hobbyist or commercial drone operations over private property and critical infrastructure.
- Support actions that maintain the ability for public agencies to use drones for governmental purposes.
- Support administrative/legislative actions that deter metal theft and protect critical public water infrastructure.

Regional Water Resource Management

- Continue to support and promote integrated water resources portfolio planning by advocating for clear, concise, and streamlined regulations/policies that are easily understandable to the regulated community and public.
- Support administrative/legislative actions and funding to expedite the development of recycled water (including potable reuse), groundwater, stormwater, and desalination projects as water resources, without compromising the operational, financial, water quality, regulatory, and customer interests of water and wastewater agencies.
- Support administrative/legislative actions that would require any future programs that mandate specific reductions or reuse of ocean discharges consideration of the following: a cost-benefit analysis, current use and demand for recycled water, location and site constraints for reuse of ocean discharges, and available state funding.
- Support administrative/legislative actions that encourage strategies to increase recycled water use among agricultural, industrial, and urban sectors and across geographic regions.
- Support development, funding, and implementation of the National Water Reuse Action Plan while protecting local flexibility and encouraging federal coordination, research, and innovation. Support identification of specific federal agency actions and timelines to foster implementation.
- Support legislation, funding, and regulatory incentives that promote conservation, water-use
 efficiency in both urban and agricultural settings and ensure equitable implementation in both
 urban and agricultural contexts.

Watershed Management

Support legislation, regulatory proposals, and partnership-based programs that provide for the
development and/or public funding of watershed management plans in Southern California, the
Bay-Delta and Colorado River watersheds that provide broad public benefits, including water
quality and water supply reliability, reduced wildfire risks, and other environmental improvements.
Funding of watershed management programs should be based on the "beneficiaries pay"
principle.

Water Quality

- Support administrative/legislative actions that utilize current science and reflect appropriate benefit/cost analyses to protect public health and to protect and improve water quality from unacceptable risks of various constituents. These actions may include, but are not limited to: following the tenets of the federal Safe Drinking Water Act when setting any regulatory limit; utilizing current occurrence and health effects data; providing adequate implementation schedules and funding for treatment and mitigation measures to comply with any new regulatory standards; applying the "polluter pays" principle to address contamination; and, when appropriate, using the Toxic Substances Control Act to help control the use of chemicals in commerce.
- Support administrative/legislative actions to secure funding to help public water systems defray
 the cost of monitoring and/or remediation of per- and polyfluoroalkyl substances in drinking water
 supplies, including "polluter pay" provisions that allow for full cost-recovery by drinking water and
 wastewater providers.

- Support administrative actions that, when setting a federal maximum contaminant level and/or Advisory Level, protect the water quality of the Colorado River by considering all occurrence and health effects data, and California's regulatory standard or guidance levels for that same constituent.
- Support administrative/legislative actions that protect source water quality, utilize current science, and incorporate cost/benefit analyses to reduce salt and nutrient loading to source waters.
- Support administrative/legislative actions to improve supply chain reliability for water treatment chemicals and achieve tax-exempt status for all water treatment chemicals.
- Support administrative/legislative actions that enhance regulatory streamlining, including
 oversight for the transportation, storage, and use of gaseous chlorine, and also protection of
 public health and the environment.
- Support continued U.S. Environmental Protection Agency (EPA) oversight of water system security through updated vulnerability assessments and site security plans.
- Support administrative/legislative actions that improve opportunities for water system staff training and certification.