STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 2022-0026

AUTHORIZE THE DEPUTY DIRECTOR OF DIVISION OF FINANCIAL ASSISTANCE
TO APPROVE AND FUND PROJECTS TO ADDRESS WATER QUALITY IN THE
RIVERS THAT COME ACROSS THE BORDER FROM MEXICO

WHEREAS:

- 1. The Budget Act of 2021 appropriated \$20,000,000 to the State Water Resources Control Board (State Water Board) for water quality problems arising in the rivers that come across the border from Mexico;
- 2. The \$20,000,000 appropriated in Item 3940-106-0001, Provision 6(a) of the Budget Act of 2021 is available for encumbrance until June 30, 2024, and must be liquidated by June 30, 2026;
- The Budget Act of 2022 appropriated \$15,000,000 to the State Water Board to address water quality problems arising in the rivers that come across the border from Mexico;
- 4. The \$15,000,000 appropriated in Item 3940-107-0001, Provision 1 of the Budget Act of 2022 is available for encumbrance until June 30, 2023, and must be liquidated by June 30, 2025;
- 5. Less the five percent (5%) authorized in the Budget Act of 2021 and the Budget Act of 2022 for administrative costs, there is \$33,250,000 available for eligible projects;
- 6. Staff from the California Environmental Protection Agency (CalEPA), and the State Water Board and the Colorado River and San Diego Regional Water Quality Control Boards (Water Boards) worked with border stakeholders to identify shovel-ready projects that meet the legislative intent and Budget Act requirements. Several projects were identified as shown in Attachment 1 that will address water quality problems in the Tijuana River and the New River;
- 7. The Water Boards and CalEPA have consulted with the Legislature; the California Department of Water Resources; California cities and counties near the border; the U.S. Environmental Protection Agency; the International Boundary and Water Commission; the Secretary of Environment for Baja California; the Secretary of Water of Baja California; and representatives of the City of Tijuana, Water Francisco Bernal (Baja California), and the Government of Mexico; and

8. The Division of Financial Assistance (DFA) administers the implementation of the State Water Board's financial assistance programs, that include loan and grant funding for construction and implementation of a wide variety of drinking water and pollution control projects.

THEREFORE BE IT RESOLVED THAT:

The State Water Board:

- 1. Authorizes the Deputy Director of DFA to execute and amend grant agreements, consistent with the encumbrance and liquidation deadlines identified in paragraphs 2 and 4 above, and do all things necessary and convenient to fund projects identified in Attachment 1 to the Resolution to address water quality in the rivers that come across the border from Mexico.
- 2. Directs the Deputy Director of DFA to continue to coordinate with CalEPA to fund projects in Attachment 1 consistent with the priorities identified in Item 3940-106-0001, Provision 6(a) of the Budget Act of 2021 (Priority Projects).
- 3. Allows the Deputy Director of DFA discretion, in coordination with CalEPA, to fund non-Priority Projects in Attachment 1 after accounting for funding required for Priority Projects.
- 4. Authorizes the Deputy Director of DFA, in coordination with CalEPA, to add new Projects to Attachment 1 and execute and amend grant agreements and do all things necessary and convenient consistent with funding Priority Projects in Resolved Nos. 2 and 3 above.

CERTIFICATION

The undersigned Clerk to the Board does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on July 19, 2022.

AYE: Chair E. Joaquin Esquivel

Vice Chair Dorene D'Adamo Board Member Laurel Firestone Board Member Nichole Morgan

NAY: None

ABSENT: Board Member Maguire

ABSTAIN: None

Courtney Tyler for Jeanine Townsend Clerk to the Board

Cross-Border (Mexico) Potential Projects

Project Lead/Applicant	Estimated Cost		Estimated Grant		Project Description	
County of San Diego	\$	4,000,000	\$	4,000,000	Install trash boom in main channel and Matadero Canyon to address trash in Tijuana River and near by canyons	
CESPT (Comisión Estatal de Servicios Públicos de Tijuana)	\$	200,000	\$	200,000	Install SmartCovers to identify sewage stoppages in Tijuana	
County of San Diego	\$	4,000,000	\$	4,000,000	Construct basin and trash boom, restoration of grade to remove wastes and reduce flooding in Matadero Canon/Suggler's Gulch	
County of San Diego	\$	1,800,000	\$	1,800,000	Remove historically placed fill and annually deposited sediment and trash in Tijuana River downstream of Hollister Avenue bridge to reopen a natural braided channel hydrology of the 25-year floodplain.	
Sonoran Institute (binational non-profit)	\$	5,000,000	\$	4,717,000	Restoration of polluted drains that feed the New River. Planning Project started February 2022.	
Imperial County	\$	3,500,000	\$	3,500,000	Study/Planning/Permits, removal of non-native species. Expand into the area for invasive species removal.	
River Partners	\$	1,500,000	\$	1,500,000	Riparian habitat restoration implementation for nearby/cross-border Alamo River	

City of Calexico	\$ 31,879,907	\$ 6,500,000	
			Install trash screen and water diversion
			structure downstream from the US-
			Mexico Border, install underground
			bypass pipe to convey polluted New
			River water from the diversion
			structure to the bypass pipe outlet,
			installation of a 350 square-foot
			energy dissipater with adjacent riprap
			at the outlet of the bypass pipe to
			control erosion, and build a pump-back
			system to replace the polluted water in
			the river channel with clean, treated
			wastewater from the Calexico
			Wastewater Treatment Plant. The
			project is currently out to bid. The
			grant amount is to cover extra costs if
			bids came in higher than anticipated.