

SAN DIEGO WATER BOARD
FISCAL YEAR 2022-2023 OPERATIONAL PLAN PROJECTS

<u>Key Use</u>	<u>Priority Outcome</u>	<u>Priority Strategy</u>	<u>Project Name</u>	<u>Project Hours</u>
All Uses	All Outcomes	All Strategies	NPDES Wastewater Permit Plume Tracking Workshops and Program	104
			GIS and Data Science Workgroup	360
			Climate Change Adaptation Plan & Implementation	1150
			Records Management Process: Retention, Training and the Back Scanning Project	600
			Practical Vision Stay on Course Committee	400
			2022 Employee Engagement Survey Evaluation	300
			Reissuance of Regional Municipal Separate Storm Sewer System (MS4) Permit	4804
			Outcome Subtotal	7718
All Uses	Ecologically Balanced and Sustainable Communities of Natives	Implement Regulations to Protect and Restore	Tribal Beneficial Uses Water Body Designations	2000
Outcome Subtotal				2000
Healthy Aquatic Ecosystems	Ecologically Balanced and Sustainable Communities of Natives	Address Physical, Chemical and Biological Conditions	Santa Margarita River TMDLs for Nitrogen and Phosphorus	1872
			Santa Margarita River and Estuary Recovery Coordination Workgroup	160
			Water Quality Driven Compliance investigations	400
			Commercial Agricultural Operations: Identify and Inspect Nurseries in Key Areas	40
			Develop and Implement Numeric Objectives for Aquatic Life Uses	1280
Outcome Subtotal				3752

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Healthy Aquatic Ecosystems	Net Gain of Wetland and Riparian Quality and Area	Implement Regulations to Protect and Restore	Facilitate Inter-Agency Program Coordination	96
		Promote Awareness of Regulations & Funding Sources	Improve Wetlands and Riparian Protection Program Website	128
Outcome Subtotal				224
Sustainable Local Water Supplies	Increasing Sustainable Local Water Supplies	Diversify Water Supply Portfolio	Expansion of Recycled Water Production and Purveyance	2000
			Issuance of NPDES Permits for Indirect Potable Reuse (IPR) and Direct Potable Reuse (DPR) Projects	120
			Drought Resilience Outreach	100
Outcome Subtotal				2220
Sustainable Local Water Supplies	Unrestricted Use of Key Groundwater Basins	Restore Groundwater Quality	Review and Consideration of Salt and Nutrient Management Plans	1760
Outcome Subtotal				1760
Unimpaired Consumption of Fish and Shellfish	No Adverse Health Effects from Fish and Shellfish Consumption	Improve Tissue Concentrations to Below Advisory Levels	Internal San Diego Bay Workgroup	170
		Understand and Communicate Current Status and Trends of Contamination	Development of the Unified Assessment and Strategic Monitoring Approach for San Diego Bay	310
			Supplemental Environmental Project (SEP) funds for the Southern California Coastal Waters Research Project (SCCWRP) Regional Monitoring Program (RMP) to Fund Fish Tissue Monitoring and Assessment	400
Outcome Subtotal				880

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Unrestricted Recreation	Illness Rates are Below 32/1,000	Eliminate Sources and Causes of Contamination	San Diego River Investigative Order	236
			Prioritize Human Source REC1 Violations	500
			Tijuana River Valley Restoration: TMDLs for Indicator Bacteria and Trash	2400
Unrestricted Recreation	Illness Rates are Below 32/1,000	Eliminate Sources and Causes of Contamination	Tijuana River Valley Internal Workgroup Internal REC-1 Coordination Workgroup: Tracking Progress on Achieving Recommendations from the 2015-2021 Rec-1 Triennial Review Projects	200
			160	
		Improve Water Quality Indicators	Development of REC-1 Narrative Water Quality Objective and Numeric Threshold for Human Marker HF183	700
			Outcome Subtotal	4196
Unrestricted Recreation	Key REC Areas are Protected from Climate Change Effects	Take Regulatory Actions to Address Climate Vulnerabilities to REC Beneficial Use	Designate and Map Vulnerable Recreation and Ecosystem Areas and Infrastructure	900
			Outcome Subtotal	900
			Total Operational Plan Hours	23650
			Total Personnel Years	15