Summary of Federal Authorization and Appropriation Requests for Federal Fiscal Years 2021 and 2022 for Projects that Affect Santa Clara County, California

Program Name	Project/Program Stage	FY 21 Valley Water Request	FY 22 Valley Water Request		
Flood Protection Projects of Direct Interest to Valley Water					
*South San Francisco Bay Shoreline Project - Phase II	FYs 21-22: Complete the Feasibility Study and prepare the Chief's Report	*\$1,000,000¹	*\$1,100,000 ¹		
*South San Francisco Bay Shoreline Project - Phase III	FY 22: Initiate Feasibility Study	No funding request	*\$200,000 ¹		
Upper Guadalupe River Flood Protection Project	FYs 21-22: Prepare General Reevaluation Report	No funding request at this time.			
Upper Llagas Creek Flood Protection Project	FYs 21-22: Construction	\$80 million ³	\$80 million ³ (if no funding received in FY21)		
San Francisquito Creek Flood Protection Project	FYs 21-22: Channel widening from Hwy 101 to Pope Chaucer Bridge	\$10 million¹ (CAP 205 Program)	\$10 million ¹ (if no funding received in FY21)		

Water Supply Projects of Direct Interest to Valley Water

Pacheco Reservoir Expansion Project	FY 21: Design and Pre-Construction	\$335 million ²	\$335 million ² (if no funding received in FY21)
San Luis Low Point Improvement Program	FY 21: Complete the Feasibility Study and Begin Pre-Construction FY 22: Construction	\$185 million ²	\$185 million ² (if no funding received in FY21)
High Hazard Dam Rehabilitation and Repair	FYs 21-22: Continued Program Funding	\$7.5 million ⁶ for Anderson Dam Seismic Retrofit	\$7.5 million ⁶ for Anderson Dam Seismic Retrofit
Recycled & Purified Water Program	FYs 21-22: Project Construction	\$315.2 million ²	\$315.2 million ² (if no funding received in FY21)
South County Recycled Water Program	FYs 21-22: Design and Construction	\$11 million ²	\$11 million ² (if no funding received in FY21)
San José Area Water Reclamation and Reuse Program	FYs 21-22: Construction of Recycled and Purified Water Program Projects	\$47 million ²	\$47 million ² (if no funding received in FY21)
CALFED Bay-Delta Restoration Program	FYs 21-22: Continuing Program	\$35 million ²	\$35 million ²
*Los Vaqueros Reservoir Expansion Project	FYs 21-22: Support Project Partner Request for Design and Construction	*\$67 million ²	*\$20 million ²
Don Edwards San Francisco Bay National Wildlife Refuge	FYs 21-22: Support Project Partner Request for Adaptive Management	\$2 million ⁴	\$2 million ⁴ (if no funding received in FY21)

Regional or National Projects

South San Francisco Bay Emergency Port Access Project	FYs 21-22: Initiate Study	\$100,0001	\$100,000¹ (if no funding received in FY21)
Collaborative Science and Adaptive Management Program	FYs 21-22: New Program Funding	\$20 million ^{4,5} total	\$20 million ^{4,5} total
Innovative Water Infrastructure Workforce Development Program	FYs 21-22: Program Authorization and Funding	Two-year authorization in 2020 WRDA bill and \$10 million ⁷	Two-year authorization and \$10 million ⁷ (if not received in FY21)

Funding Sources:

³ U.S. Department of Agriculture – ¹ U.S. Army Corps of Engineers Natural Resources Conservation

Natural Resources Conservation National Mai

⁵U.S. Department of Commerce -National Marine Fisheries Service ⁷U.S. Environmental Protection

²U.S. Bureau of Reclamation

⁴U.S. Department of the Interior - U.S. Fish and Wildlife Service

⁶U.S. Department of Homeland Security – Federal Emergency Management Agency

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