Summary of Valley Water's Federal Funding Requests for Federal Fiscal Year 2027

Watershed Projects/Programs

Project/Program Name	Project Stage/Program Purpose	FY27 Request
South San Francisco Bay Shoreline Project – Phase I ¹ (Est. Cost: \$545M)	Constructing final components of Reaches 1-3 and continuing design on Reaches 4-5.	No federal request at this time. Project has received full federal share based on current cost estimate. Additional federal funds may be requested in future.
Shoreline – Sunnyvale Study¹ (Est. Cost: \$15.97M)	Continued U.S. Army Corps of Engineers (USACE) feasibility study activities.	No federal request at this time. Awaiting information from USACE on next steps.
Upper Guadalupe River Flood Protection Project ¹ (Est. Cost: TBD)	Completing General Reevaluation Report (GRR).	No federal request at this time. Awaiting information from USACE on next steps.
Watershed and Flood Prevention Operations Program ⁴	Funding to support grant program for watershed improvement projects. Could support additional requests to fund the Upper Llagas Creek Flood Protection Project and perhaps other projects.	\$150M
Hazard Mitigation Assistance Grants ⁵	Funding for hazard mitigation and resilience grant programs. Could support several flood protection projects.	 \$1B for each FEMA grant program: Hazard Mitigation Grant Program Flood Mitigation Assistance Building Resilient Infrastructure and Communities
San Francisco Bay Geographic Program ³	Funding to support grant program for Bay water quality improvements. Could support creek cleanup projects.	\$54M

Water Supply Projects/Programs

Project/Program Name	Project Stage/Program Purpose	FY27 Request
Rehabilitation of High Hazard Potential Dams Program ⁵	Funding for dam safety repairs/upgrades. Could help fund Anderson Dam Seismic Retrofit Project or future dam retrofit projects.	\$100M (authorize \$500M over five years)
Large-Scale Water Recycling Program ²	Funding for large-scale water recycling projects (\$500M+ cost). Could help fund the future Purified Water Project in San José.	\$100M (authorize \$500M over five years)
B.F. Sisk Dam Raise and Reservoir Expansion Project ⁶ (Est. Cost: \$1B)	Funding to raise State Route 152 as part of dam safety upgrade and reservoir expansion.	\$530M (likely combination of state/federal funding)
Corps Water Infrastructure Financing Program (CWIFP) ¹	Loan program for non-federal dam rehabilitation projects. Could help fund future upgrades to other Valley Water dams.	\$50M (appropriations to provide the credit subsidy for the CWIFP Program)
Water Infrastructure Finance and Innovation Act (WIFIA) Program ³	Loan program for water infrastructure projects. Could help finance Pacheco Project or other Valley Water projects in future.	\$65M (appropriations to provide the credit subsidy for the WIFIA Program)
Delta-Mendota Canal, California Aqueduct, and Friant-Kern Canal Repairs ² (Est. Cost: \$2.4B)	Funding to support facility repairs and upgrades.	\$900M

Funding ¹U.S. Army Corps Sources: of Engineers ²Bureau of Reclamation

³ Environmental Protection Agency ⁴Natural Resources Conservation Service ⁵ Federal Emergency Management Agency ⁶Department of Transportation

