Water Supply Capital Projects in Order of Priority

FUNDED

Priority	Name
100	Dam Safety Program Seismic Stability
97	Anderson Dam Seismic Retrofit
90	PWTP Maintenance Building
90	RWTP FRP Clarifier Rehabilitation
87	RWTP FRP Chemical Storage Structure & Pump Valves Upgrades
87	RWTP FRP Primary Electrical System Improvement
87	RWTP FRP Residuals Management Modifications
81	Main & Madrone Pipelines Restoration
80	Pacheco Pumping Plant ASD Replacement
80	PWTP Improvement Stage 2
77	RWTP Valve Replacements
75	PWTP Water Pumps Modification
72	Alamitos Diversion Dam Improvements
72	Coyote Diversion Dam Improvements
72	Kirk Diversion Dam & Fish Screen Improvements
72	San Felipe Communications Cable Replacement
72	Small Capital Improvements, Raw Water Transmission
71	Cathodic Protection of USBR-Owned Pipelines
71	RWTP Filter Polymer System Improvement
70	IRP2 Seismic Study and Retrofit of WTP Ops Bldg
69	Stevens Creek Supplemental Water
68	PWTP Clearwell Recoating & Repair
68	WTP I/O Cards & Trunk Cable Upgrades
67	Small Capital Improvements, Water Treatment
66	Small Capital Improvements, San Felipe Reach 1-3
66	STWTP Incompatible Materials
65	Coyote Dam Control Building Improvements
65	Small Capital Improvements, Treated Water Transmission
64	Lenihan Dam Outlet Modifications
64	PWTP Ammonia System Relocation and Upgrades
63	Pacheco Pumping Plant Regulating Tank Recoating
60	South County Pipeline Right of Way Acquisition
58	RWTP BL-1 Valve & Vault Replacement
58	RWTP Standby Power System Upgrade
56	East Pipeline Rehabilitation, Patt to Milpitas PL
56	RWTP Chemical System Upgrade
53	San Luis Reservoir Low Point Improvement - Planning

Water Supply Capital Projects in Order of Priority (cont'd)

FUNDED

Priority	Name
49	PWTP Washwater Clarification Facility
47	PWTP Chemical Systems Upgrade
46	RWTP Reliability Improvement
40	Almaden Dam Outlet Works Improvements
40	IRP2 Additional Line Valves
38	Penitencia Fish Facilities Modifications
36	Almaden-Calero Canal Rehabilitation
34	Water Protection
33	Dam Instrumentation
33	San Tomas Well Field
30	IRP2 Well Fields
27	IRP2 Backup Raw Water Control Center at Almaden
21	Pipeline Hydraulic Reliability Upgrades (Planning)
19	PWTP Filter Basin Covers
17	South Bay Advanced Recycled Water Treatment Plant
16	Recycled Water Masterplan
13	PWTP Large Valve Automation
8	Water Efficient Demonstration Garden
5	Bay Area Regional Desalination, Mallard Slough Pilot Plant

LOWER PRIORITY OR UNFUNDED FUTURE PROJECTS

100	Dam Seismic Stability at 7 Dams (Placeholder)
44	San Luis Reservoir Low Point Improvement - Design and Construction
43	Church Avenue Diversion
29	RWTP Advanced Treatment
24	RWTP Waste Stream Separation Modification
19	Calero Dam Outlet Works Rehab
16	Recycled Water Masterplan - Long-Term Implementation
16	WTP Filter Backwash Aid
13	Coyote Pumping Plant ASD Replacement
8	Guadalupe Dam Outlet Works Rehab
7	Milpitas Pipeline Terminus Valve & Vault
7	Santa Clara Tunnel Leakage and Pacheco Conduit Dewater
5	Valve 906 Low-Flow Bypass

Flood Protection Capital Projects in Order of Priority

FUNDED

Priority	Name
94	Permanente Creek, San Francisco Bay to Foothill Expressway
81	Llagas Creek–Lower, Capacity Restoration, Hwy 152 to Pajaro River
80	Sunnyvale East and West Channels
79	San Francisquito Creek, San Francisco Bay through Searsville Dam (Planning)
77	Guadalupe River–Downtown, Interstate 880 to Interstate 280
77	Guadalupe River–Upper, Interstate 280 to Blossom Hill Road
67	Berryessa Creek, Lower Penitencia Ck to Calaveras Blvd
66	Llagas Creek–Upper, Buena Vista Road to Wright Avenue
59	Coyote Creek, Montague Expressway to Interstate 280 (Planning & Design)
58	Upper Penitencia Creek, Coyote Creek to Dorel Drive (Planning & Right of Way)
56	Lower Silver Creek, I-680 to Cunningham (Reach 4-6)
54	Lake Cunningham Improvements
54	Lower Penitencia Creek, Berryessa to Coyote Creeks.
53	Berryessa Creek, Calaveras Boulevard to Old Piedmont Road
42	Calabazas Creek, Miller Avenue to Wardell Road
33	Adobe Creek, El Camino Real to Rhus Ridge (Reach 1-13)
32	San Francisco Bay Shoreline
32	Early Shoreline Implementation Feasibility

LOWER PRIORITY OR UNFUNDED FUTURE PROJECTS

79	San Francisquito Creek, San Francisco Bay through Searsville Dam (Design & Construction)
61	Canoas Creek, Guadalupe River to Cottle Road
59	Coyote Creek, Montague Expressway to Interstate 280 (Construction)
58	Upper Penitencia Creek, Coyote Creek to Dorel Drive (Design & Construction)
55	Babb/Piedmont/Los Coches Creeks, Channel Rehabilitation
33	Calabazas Creek, Wardell to Comer Debris Basin
32	SF Bay Shoreline Early Implementation Design & Construct
31	Alamitos Creek, Guadalupe River to Almaden Dam
16	Coyote Creek Overflow Channel Restoration, Montague Expwy
12	Los Gatos Creek, Twin Brook Drive

Water Resources Stewardship Capital Projects in Order of Priority

FUNDED

Priority	Name
	Mitigation (All Mitigation projects are required per CEQA or other Regulation and therefore do not receive a score)
	Dam Maintenance Mitigation
	SMP Mitigation, Laguna Seca Freshwater Wetland
	SMP Mitigation, Stream and Watershed Land Preservation
	Environmental Commitment
85	Jacques Gulch Restoration
	Environmental Enhancement
55	CSC Soap Lake Floodplain Property Acquisition
35	Lk Almaden/Guad Riv/Alamitos Ck Restoration - Planning
	Stewardship
65	FAHCE Stevens Creek Fish Passage Enhancement
35	Ogier Ponds Separation from Coyote Creek
29	Regnart Creek Stream Stabilization, Bubb to Stelling Rds.
25	Thompson Creek Stream Stabilization, Quimby to Aborn Rds.
24	Alviso Slough Restoration
8	Gold Street Educational Center

LOWER PRIORITY OR UNFUNDED FUTURE PROJECTS

77	Permanente Diversion Channel Restoration
74	Permanente Creek Riparian Channel Restoration
54	Comer Dam Removal Project
35	Coyote Creek Bypass
35	Lk Almaden/Guad Riv/Alamitos Ck Restoration - Design and Construction

Buildings and Grounds Capital Projects in Order of Priority

FUNDED

Priority	Name
73	Almaden and Winfield Campus, Small Capital Improvements

LOWER PRIORITY OR UNFUNDED FUTURE PROJECTS

70	Fleet Building Improvements
70	Winfield Vegetation Improvement
70	Winfield Warehouse Improvement
39	Almaden Campus Office Building

Information Technology Capital Projects in Order of Priority

FUNDED

50	ISMP Water Resource Information System
44	Radio Repeater System Infill
31	PeopleSoft System Upgrade
30	Microwave Telecommunications System

LOWER PRIORITY OR UNFUNDED FUTURE PROJECTS

55	Business Collaboration Platform

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