

Table 2

Near-term Delta Projects Supported to Move Forward in the Process(es)

Cost and Timing Information

Project Number*	PROPOSED PROJECTS	Levees/ Flood Management/ Emergency Mgmt.**	Ecosystem	Water Supply	Water Quality	Other (Research, Investigation, Education)	Readiness	Construction/Implementation Start	Cost for Next Step/Phase***	Total Cost (remaining for projects underway)****
		24	6	3	12	43				
Number with the resource as "Primary" focus: (numbers do not add to 43 projects - some projects have two primary purposes/benefits)		24	6	3	12	43				
Levee / Flood Mgmt. Emergency Reponse Projects										
13	RD 2038 - Lower Jones Tract	P				1	2014	\$5,000,000	\$10,000,000	
14	RD 2039 - Upper Jones Tract	P				1	2014	\$5,000,000	\$10,000,000	
16	RD 2072 - Woodward Island	P				1	2014	\$5,000,000	\$10,000,000	
19	RD 684 - Lower Roberts	P				1	2014	\$5,000,000	\$10,000,000	
21	RD 2024 - Orwood Palm Tracts	P				1	2014	\$5,000,000	\$10,000,000	
47	Contra Costa Canal Levee Elimination and Flood Control Project	P	X	P		1	2013	\$50,000,000	\$50,000,000	
1	RD 756 Bouldin Island	P				2	2013	\$20,000,000	\$20,000,000	
7	RD 2068 Yolo Bypass Levee Slope Modification	P	X			2	2013	\$500,000	\$7,700,000	
45	RD 2028 Bacon Island Levee Rehabilitation Project	P				2	2013	\$30,000,000	\$60,000,000	
12	Reclamation District No. 2027 (Mandeville Island)	P				3	2014	\$5,000,000	\$10,000,000	
15	RD 2040 - Victoria Island	P				3	2014	\$5,000,000	\$10,000,000	
17	RD 2117 - Coney Island	P				3	2014	\$5,000,000	\$10,000,000	
18	RD 2119 - Wright Elmwood	P				3	2014	\$5,000,000	\$10,000,000	
20	RD 2023 - Venice Island	P				3	2014	\$5,000,000	\$10,000,000	
22	RD 548 - Terminus Tract	P				3	2014	\$5,000,000	\$10,000,000	
25	RD 2037 - Rindge Tract	P				3	2014	\$5,000,000	\$10,000,000	
26	RD 2041 - Medford Island	P				3	2014	\$5,000,000	\$10,000,000	
27	RD 2065 - Veale Tract	P				3	2014	\$5,000,000	\$10,000,000	
33	Smith Canal Gate	P				3	2015	\$30,000,000	\$30,000,000	
40	Emergency Preparedness and Flood Response Program in the Delta	P				3	2013	\$250,000	\$250,000	
43	Sierra Northern Rail Line Acquisition	P				3	2014	\$2,300,000	\$21,700,000	
48	Mormon Channel Ecosystem Restoration & Central Stockton Flood Bypass Project	P	X			3	2017	\$5,600,000	\$50,000,000	
49	Paradise Cut Flood Bypass Expansion Project	P	X	X		3	2016	\$500,000	\$80,000,000	
6	Knightsen Biofilter	P	P	X	X	3	2015	\$6,000,000	\$12,100,000	

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Ecosystem Projects (see also Knightsen Biofilter project above)									
2	McCormack-Williamson Tract	X	P		X	2	2014	\$20,000,000	\$20,000,000
28	Elk Slough Flood and Habitat Improvements Project	X	P			3	2013	\$1,400,000	\$5,200,000
11	Dutch Slough Tidal Marsh Restoration		P		X	1	2013	\$7,400,000	\$35,000,000
8	The Nigiri Project Yolo Bypass Floodplain Enhancement		P		X	3	2016	\$7,000,000	\$66,935,000
37	Lower Putah Creek Restoration		P			3	2016	\$1,000,000	\$10,000,000
Water Supply/Water quality Projects (see also Contra Costa Canal project above)									
5	Mt Diablo Mercury Mine		X	P		3	2015	\$500,000	\$4,100,000
42	The South Sacramento County Agriculture & Habitat Lands Water Recycling Project (South County Ag Project) Phase 1		X	P		3	2017	\$12,000,000	\$106,300,000
Research, Investigation, and Education Projects									
34	Carbon Sequestration	X	X		P	1	2013	\$2,350,000	\$12,250,000
52	Sacramento-San Joaquin Delta Watershed Models for Water Supply /Water Quality			X	P	2	2013	\$300,000	\$300,000
38	Yolo Bypass Wildlife Area Public Use				P	2	2013	\$1,000,000	\$1,000,000
50	Methylmercury Impacts Analyses for the Yolo Bypass		X	X	P	3	2013	\$100,000	\$100,000
35	Delta Methylmercury TMDL			X	P	3	2013	\$198,000	\$198,000
51	Clarksburg Flood Protection Feasibility Study	X			P	3	2013	\$200,000	\$200,000
4	Rio Vista Estuarine Research Station				P	3	2015	\$12,000,000	\$80,000,000
9	Planning for Delta Narratives Project				P	3	2014	\$107,795	\$1,000,000
24	Coalition to Support Delta Projects Working Landscapes				P	3	2013	\$250,000	\$1,000,000
36	Pacific Flyway Center Delta Gateway				P	3	2017	\$1,000,000	\$13,000,000
53	Delta Branding Project				P	3	2013	\$200,000	\$500,000
10	Reclamation Districts Archive Proposal				P	4	2012	\$40,000	TBD
Total number of projects that address the resource		28	14	8	16				
Total Costs for Next Step/Phase		\$187,150,000	\$39,800,000	\$37,500,000	\$17,745,795			\$282,195,795	
Total Remaining Cost for Full Implementation		\$440,700,000	\$143,185,000	\$135,400,000	\$109,548,000				\$828,833,000

Key: Category: P = Primary purpose/benefit X = Additional purpose/benefit

Notes

- * Project numbers are for identification purposes only and simply indicate order of submittal.
- ** The total cost for levee improvements along the Middle River conveyance corridor to improve seismic resiliency is estimated at \$60 million.
- *** Costs for next step/phase include all remaining costs to complete the next phase or step (likely completed in less than 5 years).
- **** Total Costs includes all remaining costs to complete the project (possibly over the next 10 to 20 years). Where there were ranges identified, the high end of the range is listed here.

Count	Readiness Scoring:
8	1 = Underway - Significant funding and permits secured
6	2 = Ready to Move Forward - Design complete, partners committed, CEQ/NEPA compliance, ready to apply for permit and funding
28	3 = Concept Fleshed Out - Project concept clearly articulated; at least initial discussion with potential partners; potential sources of funding identified
1	4 = Idea Stage - A potential promising idea; no details at this time