

BDCP Conservation Measure Implementation Periods following Issuance of BCDP Permits

Note to Reviewers: This table will support BDCP Chapter 6, Implementation Plan. The table presents the current estimate of the potential timing of implementation of BDCP conservation measures. The information in this table is preliminary and subject to change as more information is acquired.

Conservation Actions	Near-Term Period Implementation Year (1-year intervals)										Long-Term Period Implementation Year (5-year intervals)							
	1	2	3	4	5	6	7	8	9	10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50
CM1: Water Facilities and Operations																		
Water facilities start up and construction ¹																		
Water operations																		
CM14: Yolo Bypass Fishery Enhancements																		
Fremont Weir Modifications and Operation																		
Fremont Weir passage improvement																		
Lisbon Weir passage improvement																		
Sacramento Weir improvements																		
Lower Putah Creek passage improvements																		
CM10: Tidal Habitat Restoration²	Restore 14,000 acres by Year 10										Restore 25,000 acres by Year 15 and 65,000 acres by Year 40							
Restore 1,000 acres of tidal habitat																		
Restore 2,500 acres of tidal habitat																		
Restore 3,500 acres of tidal habitat																		
Restore 3,500 acres of tidal habitat																		
Restore 3,500 acres of tidal habitat																		
Restore 11,000 acres of tidal habitat																		
Restore 8,000 acres of tidal habitat																		
Restore 8,000 acres of tidal habitat																		
Restore 8,000 acres of tidal habitat																		
Restore 8,000 acres of tidal habitat																		
Restore 8,000 acres of tidal habitat																		
CM12: Riparian Habitat Restoration	10 year target under review										15 year target under review; 5,000 acres by Year 40							
Restore 5 acres of riparian habitat																		
Restore 5 acres of riparian habitat																		
Restore 4 acres of riparian habitat																		
Restore 417 acres of riparian habitat																		
Restore 190 acres of riparian habitat																		
Restore 1,397 acres of riparian habitat																		
Restore 1,397 acres of riparian habitat																		
Restore 199 acres of riparian habitat																		
Restore 1,386 acres of riparian habitat																		
CM11: Channel margin habitat enhancement																		
Restore 5 miles of channel margin habitat																		
Restore 5 miles of channel margin habitat																		
Restore 5 miles of channel margin habitat																		
Restore 5 miles of channel margin habitat																		
CM13: Seasonally inundated floodplain restoration																		
Restore 1,000 acres of seasonally inundated floodplain																		
Restore 3,000 acres of seasonally inundated floodplain																		
Restore 3,000 acres of seasonally inundated floodplain																		
Restore 3,000 acres of seasonally inundated floodplain																		
CM16: Restore Vernal Pool Complex³																		
Restore 58 acres of vernal pool complex habitat																		
Restore 29 acres of vernal pool complex habitat																		
Restore 29 acres of vernal pool complex habitat																		
Restore 42 acres of vernal pool complex habitat																		
Restore 42 acres of vernal pool complex habitat																		
CM18: Create the Preserve System																		
Protect 87 acres of vernal pool complex terrain ³																		
Protect 44 acres of vernal pool complex terrain ³																		
Protect 43 acres of vernal pool complex terrain ³																		
Protect 93 acres of vernal pool complex terrain ³																		
Protect 33 acres of vernal pool complex terrain ³																		
Protect 9 acres of alkali seasonal wetland complex ³																		
Protect 8 acres of alkali seasonal wetland complex ³																		
Protect 8 acres of alkali seasonal wetland complex ³																		
Protect 8 acres of alkali seasonal wetland complex ³																		
Protect 267 acres of alkali seasonal wetland complex ³																		
Protect 100 acres of alkali seasonal wetland complex ³																		
Protect 500 acres of grassland ³																		
Protect 500 acres of grassland ³																		
Protect 500 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Protect 1,000 acres of grassland ³																		
Preserve 1,500 acres of cultivated habitat																		
Preserve 1,700 acres of cultivated habitat																		
Preserve 2,745 acres of cultivated habitat																		
Preserve 1,500 acres of cultivated habitat																		
Preserve 1,000 acres of cultivated habitat																		
Preserve 1,000 acres of cultivated habitat																		
Preserve 4,600 acres of rice land ⁴																		

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Conservation Actions	Near-Term Period Implementation Year (1-year intervals)										Long-Term Period Implementation Year (5-year intervals)							
	1	2	3	4	5	6	7	8	9	10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50
<i>Preserve 1,100 acres of cultivated habitat</i>																		
<i>Preserve 3,490 acres of cultivated habitat</i>																		
<i>Preserve 3,590 acres of cultivated habitat</i>																		
<i>Preserve 2,645 acres of cultivated habitat</i>																		
<i>Preserve 2,590 acres of cultivated habitat</i>																		
<i>Preserve 2,590 acres of cultivated habitat</i>																		
<i>Preserve 2,590 acres of cultivated habitat</i>																		
CM 17: Restore 2,000 acres of Grassland																		
<i>Restore 250 acres of grassland</i>																		
<i>Restore 250 acres of grassland</i>																		
<i>Restore 250 acres of grassland</i>																		
<i>Restore 250 acres of grassland</i>																		
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<i>Restore 250 acres of grassland</i>																		
<i>Restore 250 acres of grassland</i>																		
<i>Restore 250 acres of grassland</i>																		
CM 15: Restore 400 acres of Nontidal Freshwater Marsh⁵																		
<i>Restore 100 acres of nontidal marsh</i>																		
<i>Restore 100 acres of nontidal marsh</i>																		
<i>Restore 100 acres of nontidal marsh</i>																		
<i>Restore 100 acres of nontidal marsh</i>																		
Other Stressors Conservation Measures																		
CM2: Stockton Deep Water Ship Channel dissolved oxygen levels																		
CM3: Illegal harvest																		
CM4: Hatchery and genetic management plans																		
CM5: Conservation hatcheries																		
CM6: Predator control																		
CM7: Non-physical fish barriers																		
CM8: Reduce methylmercury																		
CM9: Remove non-native aquatic vegetation control																		

Notes:

- ¹Assumes no ground disturbance in the first year
- ¹Implemented in Conservation Zones 1, 2, 4, 5, 7, and 11.
- ²Implemented in Conservation Zones 1, 8, and/or 11.
- ³Implemented in Conservation Zone 2.
- ⁴Implemented in Conservation Zones 2 and 4.

Legend

- = Near-term operations
- = Long-term operations
- = Conservation measure is implemented
- = Site acquisition, planning, environmental compliance, and construction
- = Interagency coordination and feasibility evaluations conducted and completed
- = Interagency coordination, feasibility evaluations, site acquisition, planning, environmental compliance, and construction
- = Site acquisition, planning, environmental compliance, and construction and conservation measure is implemented by the end of the period