

2011 Yolo County IRWMP Update
Implementation by 2020 Priority Project List
Final June 2011

Cache Creek Integrated Action - Lead Agencies: YCFC&WCD, City of Woodland, Yolo Co				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Moore Siphon Reliability/Restoration Project (WS14)	Yes	C	2012	Planning
Capay Open Space Park (Cache Creek Parkway Plan) (R3)	Yes	PL	2014	Planning
Correll-Rodgers Wetland Project (AR21)	Yes	FD, P, CO	2015	Implementation
Off-Highway Vehicles Access Program & Development of OHV Facility (R22)	Yes	PL	2016	Planning
Clear Lake Operations Evaluation Program (FM24)	Yes	C	2017	Planning
Lower Cache Creek Feasibility Study (FM19)	Yes	F	2017	Planning
Reconciliation of Cache Creek Settling Basin Future Modifications & "Original" South Levee Project (FM14)	Yes	C, PL	2017	Planning
Cache Creek Regional Campground Habitat Enhancement Project (AR18)	Yes	C	2018	Planning
Cache Creek Riparian Habitat Enhancement Program (AR24)	Yes	FD, CO, O	2020	Implementation
Conjunctive Water Use Program (WS16)	Yes	PL, F	2020	Planning/Impl.
Lower Cache Creek Parkway Access Project (Cache Creek Trail Nodes Program) (R29)	Yes	C	2020	Planning
Cache Creek Exotic and Invasive Species Removal Project (AR7)	Yes	CO, O	Ongoing	Implementation
Cache Creek Nature Preserve Improvement Project (R19)	Yes	O	Ongoing	Implementation
Create Flood Management Division or Separate Entity (FM35)	Yes	PL, O	Ongoing	Planning/Impl.
Develop Recreational Opportunities on Public Lands (R22)	Yes	P	Ongoing	Planning
Esparto Water Supply Project (WS4)	Yes	CO, O	Ongoing	Implementation
Madison Wastewater Project	No	CO	Ongoing	Implementation
Madison Water Supply Project (WS5)	Yes	CO, O	Ongoing	Implementation
Dunnigan Integrated Project - Lead Agency: Dunnigan Water District				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Bird Creek Water Storage Project (WS3.3)	Yes	PL	2015	Planning
Buckeye Creek Erosion/ Flood Management Project (FM4)	Yes	PL	2015	Planning
Colusa Basin Drain Water Supply Project (WS22)	Yes	PL	2015	Planning
Dunnigan Hills Storm Drainage Flood Management Project (FM21)	Yes	C	2015	Planning
Oak Creek Water Storage Project (WS3.2)	Yes	PL	2015	Planning
Small Sloughs Revegetation Project (AR25)	Yes	C	2015	Planning
Dunnigan Hills Wastewater Recycling Project (WQ2.2)	Yes	C	2018	Planning
Dunnigan Hills Water Supply Project (WS2)	Yes	PL	2018	Planning
Davis Woodland Water Supply Project - Lead Agency: Woodland-Davis Clean Water Agency				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Davis-Woodland Surface Water Supply Project (WS8)	Yes	PD, P	2016	Implementation
UC Davis Water Conservation Program (WS9)	Yes	CO	2020	Implementation
Putah Creek Integrated Action - Lead Agency: Lower Putah Creek Coordinating Committee				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Putah Creek Bank Stabilization Project (FM1)	Yes	C, F, PD	2015	Planning
Putah Creek Water Quality Improvement	No	C, PL, F	2015	Planning
Putah Creek Fish Passage Project	No	C, F, PD	2018	Planning
Geomorphic Restoration of Putah Creek (AR48)	Yes	C, PL, F	2020	Planning
Mace Boulevard Bridge Improvement Project (FM37)	Yes	C	2020	Planning
Putah Creek Exotic and Invasive Species Removal Project (AR7)	Yes	CO, O	2020	Implementation

2011 Yolo County IRWMP Update
Implementation by 2020 Priority Project List
Final June 2011

Putah Creek Fisheries Habitat Enhancement Project (AR3)	Yes	C,PL, F,PD	2020	Planning
Replace Earthen Crossing of Putah Creek at Route 106A (AR37)	Yes	C, F	2020	Planning
Sacramento River Diversion & Conveyance Project - Lead Agency: Reclamation District 2035				
	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
RD 2035 Sacramento River Diversion and Conveyance Facilities (WS7)	Yes	PD, E	2015	Implementation
Sacramento River-West Bank Integrated Action - Lead Agencies: City of West Sacramento, Yolo Co.				
	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Elkhorn Regional Park Improvement Project (R10)	Yes	PL, E	2012	Planning
Sacramento River Joint Source Water Protection Program (WQ11)	Yes	O	2012	Implementation
Bees Lake Preserve (AR51)	Yes	C, E	2015	Planning
Knights Landing Levee Improvement Project (FM5)	Yes	F, E	2016	Planning
Deep Water Ship Channel Navigation Levee Repair (FM41)	Yes	PL, F, PD	2020	Planning
Sacramento Bypass-Yolo Bypass Levee Repair (FM42)	Yes	FD, P, CO	2020	Implementation
Sacramento River Levee Repair (FM40)	Yes	E, FD, P	2020	Implementation
Sacramento River Recreational Trail (R38)	Yes	PD, E	2020	Planning
West Sacramento South Cross Levee Repair (FM43)	Yes	C, PL, PD	2020	Planning
Clarksburg Levee Improvement Project/ Sacramento River Levee Improvement #4 (FM6)	Yes	PL	Ongoing	Planning
Implementation of the Commission's Land Use & Resource Management Plan for the Primary Zone of the Delta (Management Plan) (R37)	Yes	PL	Ongoing	Planning
Main Drain Canal Recreation Corridor (R36)	Yes	O	Ongoing	Implementation
Ongoing Levee Maintenance & Critical Repair Program (FM44)	Yes	P, CO	Ongoing	Implementation
Public Outreach on Flood Risk (FM47)	Yes	O	Ongoing	Implementation
Yolo County Sloughs, Canals & Creeks Management Program - Lead Agency: YCFC&WCD				
	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11)	Yes	F, O	Ongoing	Planning
Agricultural/Urban Storm Runoff Assessment Program (WQ4)	Yes	C	Ongoing	Planning
Caltrans Highways Hydraulic Impact Assessment Program (FM11)	Yes	C	Ongoing	Planning
Canal Bank Habitat and Maintenance Program (AR36)	Yes	F	Ongoing	Planning
Chickahominy Slough Riparian Restoration and Levee Setback Project (AR19)	Yes	C	Ongoing	Planning
Cities-County Storm Drainage Criteria Update Program (FM15)	Yes	CO	Ongoing	Implementation
Cottonwood Slough Riparian and Levee Setback Project (AR20)	Yes	O	Ongoing	Implementation
County Roads Hydraulic Capacity Assessment Program (FM12)	Yes	C	Ongoing	Planning
Esparto Storm Drainage Flood Management Project (FM10)	Yes	C	Ongoing	Planning
Madison Storm Drainage Flood Management Project (FM9)	Yes	C	Ongoing	Planning
Non-native, Invasive Plant Species Removal Program (AR30)	Yes	F	Ongoing	Planning
Regional Irrigation/ Tailwater Recovery Systems (WS17)	Yes	C	Ongoing	Planning
Small Sloughs and Creeks Invasive Vegetation Removal Program (FM38)	Yes	C	Ongoing	Planning
Small Sloughs Revegetation Project (AR25)	Yes	F	Ongoing	Planning

2011 Yolo County IRWMP Update
Implementation by 2020 Priority Project List
Final June 2011

South Fork Willow Slough Riparian Restoration & levee Setback Project (AR13)	Yes	C	Ongoing	Planning
Watershed Management Program (FM20)	Yes	C	Ongoing	Planning
Willow Slough Bypass Environmental Enhancement Project (WQ7)	Yes	C	Ongoing	Planning
Willow Slough Levee Improvement Project (FM26)	Yes	C	Ongoing	Planning
YCFWCWD Distribution System Canal Extention Project (WS24)	Yes	C	Ongoing	Planning
Yolo Bypass Integrated Action - Lead Agency: Yolo Basin Foundation				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Yolo Bypass Conceptual Aquatic Restoration Opportunities (AR49)	Yes	PD	Ongoing	Planning/CEQA
Yolo Bypass Mercury Best Management Practices Development Project (WQ16)	Yes	O	Ongoing	Implementation
Yolo Bypass Wildlife Area Ecosystem Restoration Project (AR41)	Yes	O	Ongoing	Implementation
Yolo Bypass Wildlife Area Public Access, Outreach & Interpretation Program (Pacific Flyway Center) (R12)	Yes	O	Ongoing	Implementation
Yolo Bypass Hydraulic Modeling (FM39)	Yes		Ongoing	
Yolo Bypass Working Group Funding (AR47)	Yes	O	Ongoing	Implementation
Foundational Actions - Lead Agencies: Multiple partners				
Project Title	Included in 2007 IRWMP	2010 Project Status	Completion Year Anticipated	Type of Funding Required
Development of HCP/NCCP (FA14)	Yes	PL	2020	Planning
Lower Cache Creek Aerial Photography Project (FA16)	Yes	O	Ongoing	Implementation
SCADA Network Enhancement Program (FA8)	Yes	O	Ongoing	Implementation
Topographic Mapping (LiDAR) Project (FA11)	Yes	O	Ongoing	Implementation
Water Resources Information Database Enhancement Program (FA7)	Yes	O	Ongoing	Implementation
Yolo County Groundwater Modeling Program (FA4)	Yes	O	Ongoing	Implementation
Yolo County Groundwater Monitoring Program (FA1)	Yes	O	Ongoing	Implementation
Yolo County Subsidence Monitoring Program (FA3)	Yes	O	Ongoing	Implementation

* LEGEND for 2010 Project Status
C - Conceptual
F - Feasibility
PL - Planning
P- Permitting
E - Environmental - CEQA/NEPA
PD - Preliminary Design
FD - Final Design
CO - Construction/Implementation
O - Operation