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

Cache Creek Integrated Action - Lead Agencies	s: YCFC&WC), City of Woo		
	Included in	2010 Project	Completion Year	Type of Funding
Project Title	2007 IRWMP	Status	Anticipated	Required
Moore Siphon Reliability/Restoration Project (WS14)	Yes	С	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	С	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	С	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)	Tes	С	2020	Planning
Cache Creek Exotic and Invasive Species Removal Project (AR7)	res	CO, O	Ongoing	Implementation
Cache Creek Nature Preserve Improvement Project (R19)	res	0	Ongoing	Implementation
Create Flood Management Division or Separate Entity (FM35)	res	PL, O	Ongoing	Planning/Impl.
Develop Recreational Opportunities on Public Lands (R22)	Yes	Р	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: Du	nigan Water	District		
Duningan megrateu i roject - Leau Agency. Du	ingan water i		Completion	
Project Title	Included in 2007 IRWMP	2010 Project Status	Year Anticipated	Type of Funding Required
Bird Creek Water Storage Project (WS3.3)	Yes	PL	2015	Planning
Buckeye Creek Erosion/ Flood Management Project (FM4)		PL	2015	Planning
Colusa Basin Drain Water Supply Project (WS22)	Yes	PL	2015	Planning
Dunnigan Hills Storm Drainage Flood Management Project (FM21)		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	PI	2018	Planning
	Yes	PL	2018	Planning
			ean Water Age	
	Agency: Wood	lland-Davis Cl	ean Water Age Completion	ncy
	Agency: Wood Included in		ean Water Age	ncy
	Agency: Wood	lland-Davis Cl	ean Water Age Completion	ncy
Davis Woodland Water Supply Project - Lead Project Title	Agency: Wood Included in	d <mark>land-Davis C</mark> 2010 Project	ean Water Age Completion Year	ncy Type of Funding
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8)	Agency: Wood Included in 2007 IRWMP	d <mark>land-Davis C</mark> 2010 Project Status	ean Water Age Completion Year Anticipated	ncy Type of Funding Required
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9)	Agency: Wood Included in 2007 IRWMP Yes Yes	dland-Davis Cl 2010 Project Status PD, P CO	ean Water Age Completion Year Anticipated 2016 2020	ncy Type of Funding Required Implementation Implementation
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9)	Agency: Wood Included in 2007 IRWMP Yes Yes	dland-Davis Cl 2010 Project Status PD, P CO	ean Water Age Completion Year Anticipated 2016 2020	ncy Type of Funding Required Implementation Implementation
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9)	Agency: Wood Included in 2007 IRWMP Yes Yes	dland-Davis Cl 2010 Project Status PD, P CO	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion	ncy Type of Funding Required Implementation Implementation
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9) Putah Creek Integrated Action - Lead Agency: I Project Title	Agency: Wood Included in 2007 IRWMP Yes Yes Lower Putah C	dland-Davis C 2010 Project Status PD, P CO Creek Coordina 2010 Project	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion Year	ncy Type of Funding Required Implementation Implementation ee Type of Funding Required
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9) Putah Creek Integrated Action - Lead Agency: I Project Title Putah Creek Bank Stabilization Project (FM1)	Agency: Wood Included in 2007 IRWMP Yes Yes Lower Putah C Included in 2007 IRWMP	dland-Davis Cl 2010 Project Status PD, P CO Creek Coordina 2010 Project Status	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion Year Anticipated	ncy Type of Funding Required Implementation Implementation ee Type of Funding
Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9) Putah Creek Integrated Action - Lead Agency: I	Agency: Wood Included in 2007 IRWMP Yes Yes Lower Putah C Included in 2007 IRWMP Yes	dland-Davis Cl 2010 Project Status PD, P CO Creek Coordina 2010 Project Status C, F, PD	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion Year Anticipated 2015	ncy Type of Funding Required Implementation Implementation See Type of Funding Required Planning
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9) Putah Creek Integrated Action - Lead Agency: I Project Title Putah Creek Bank Stabilization Project (FM1) Putah Creek Water Quality Improvement	Agency: Wood Included in 2007 IRWMP Yes Yes Lower Putah C Included in 2007 IRWMP Yes No	dland-Davis Cl 2010 Project Status PD, P CO Creek Coordina 2010 Project Status C, F, PD C, PL, F	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion Year Anticipated 2015 2015	ncy Type of Funding Required Implementation Implementation Be Type of Funding Required Planning Planning
Davis Woodland Water Supply Project - Lead Project Title Davis-Woodland Surface Water Supply Project (WS8) UC Davis Water Conservation Program (WS9) Putah Creek Integrated Action - Lead Agency: I Project Title Putah Creek Bank Stabilization Project (FM1) Putah Creek Water Quality Improvement Putah Creek Fish Passage Project	Agency: Wood Included in 2007 IRWMP Yes Yes Ower Putah C Included in 2007 IRWMP Yes No No Yes Yes	dland-Davis C 2010 Project Status PD, P CO Creek Coordina 2010 Project Status C, F, PD C, PL, F C, F, PD	ean Water Age Completion Year Anticipated 2016 2020 ating Committe Completion Year Anticipated 2015 2015 2018	ncy Type of Funding Required Implementation Implementation ee Type of Funding Required Planning Planning Planning

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							
Project Title	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.							
Project Title	2007 IRWMP	2010 Project Status	Anticipated	Type of Funding Required			
Elkhorn Regional Park Improvement Project (R10) Sacramento River Joint Source Water Protection Program (WQ11)	Yes Yes	PL, E O	2012 2012	Planning Implementation			
Bees Lake Preserve (AR51) Knights Landing Levee Improvement Project (FM5)	Yes Yes	C, E F, E	2015 2016	Planning 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 C, PL, PD	2020 2020	Planning			
West Sacramento South Cross Levee Repair (FM43) Clarksburg Levee Improvement Project/ Sacramento River Levee Improvement #4 (FM6)	Yes Yes	PL	Ongoing	Planning Planning			
Implementation of the Commission's Land Use & Resource Management Plan for the Primary Zone of the Delta (Management Plan) (R37)		PL	Ongoing	Planning			
Main Drain Canal Recreation Corridor (R36)	Yes	0	Ongoing	Implementation			
Ongoing Levee Maintenance & Critical Repair Program	Yes	P, CO	Ongoing	Implementation			
(FM44)							
Public Outreach on Flood Risk (FM47)	Yes	0	Ongoing	Implementation			
Public Outreach on Flood Risk (FM47) Yolo County Sloughs, Canals & Creeks Mana							
			Agency: YCF0 Completion				
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11)	gement Pro	o <mark>gram - Lead</mark> 2010 Project	Agency: YCF(Completion Year	C&WCD Type of Funding			
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4)	gement Pro Included in 2007 IRWMP	ogram - Lead 2010 Project Status	Agency: YCF(Completion Year Anticipated	C&WCD Type of Funding Required			
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program	gement Pro Included in 2007 IRWMP Yes	ogram - Lead 2010 Project Status F, O	Agency: YCF(Completion Year Anticipated Ongoing	C&WCD Type of Funding Required Planning			
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4) Caltrans Highways Hydraulic Impact Assessment Program (FM11) Canal Bank Habitat and Maintenance Program (AR36)	gement Pro	ogram - Lead 2010 Project Status F, O C	Agency: YCFC Completion Year Anticipated Ongoing Ongoing	C&WCD Type of Funding Required Planning Planning			
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4) Caltrans Highways Hydraulic Impact Assessment Program (FM11) Canal Bank Habitat and Maintenance Program (AR36) Chickahominy Slough Riparian Restoration and Levee Setback Project (AR19)	gement Pro	ogram - Lead 2010 Project Status F, O C C	Agency: YCFC Completion Year Anticipated Ongoing Ongoing Ongoing	C&WCD Type of Funding Required Planning Planning Planning			
Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4) Caltrans Highways Hydraulic Impact Assessment Program (FM11) Canal Bank Habitat and Maintenance Program (AR36) Chickahominy Slough Riparian Restoration and Levee Setback Project (AR19) Cities-County Storm Drainage Criteria Update Program (FM15)	gement Pro	ogram - Lead 2010 Project Status F, O C C F	Agency: YCFC Completion Year Anticipated Ongoing Ongoing Ongoing Ongoing	C&WCD Type of Funding Required Planning Planning Planning Planning			
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Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4) Caltrans Highways Hydraulic Impact Assessment Program (FM11) Canal Bank Habitat and Maintenance Program (AR36) Chickahominy Slough Riparian Restoration and Levee Setback Project (AR19) Cities-County Storm Drainage Criteria Update Program (FM15) Cottonwood Slough Riparian and Levee Setback Project (AR20) County Roads Hydraulic Capacity Assessment Program (FM12)	gement Pro	Digram - Lead 2010 Project Status F, O C C F C C C C	Agency: YCFC Completion Year Anticipated Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing	C&WCD Type of Funding Required Planning Planning Planning Planning Planning Implementation			
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Yolo County Sloughs, Canals & Creeks Mana Project Title Agricultural Drains & Sloughs Riparian Habitat Enhancement Program (AR11) Agricultural/Urban Storm Runoff Assessment Program (WQ4) Caltrans Highways Hydraulic Impact Assessment Program (FM11) Canal Bank Habitat and Maintenance Program (AR36) Chickahominy Slough Riparian Restoration and Levee Setback Project (AR19) Cities-County Storm Drainage Criteria Update Program (FM15) County Roads Hydraulic Capacity Assessment Program (FM12) Esparto Storm Drainage Flood Management Project (FM10) Madison Storm Drainage Flood Management Project (FM9) Non-native, Invasive Plant Species Removal Program (AR30)	gement Pro	Degram - Lead 2010 Project Status F, O C C C C C C C C C C C C C	Agency: YCFC Completion Year Anticipated Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing Ongoing	Type of Funding Required Planning Planning			

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

Courth Fork Willow Clough Disperion Destaution & layer				
South Fork Willow Slough Riparian Restoration & levee Setback Project (AR13)	Yes	С	Ongoing	Planning
Watershed Management Program (FM20)	Yes	С	Ongoing	Planning
Willow Slough Bypass Environmental Enhancement Project (WQ7)	Yes	С	Ongoing	Planning
Willow Slough Levee Improvement Project (FM26)	Yes	С	Ongoing	Planning
YCFCWCD Distribution System Canal Extention Project (WS24)	Yes	С	Ongoing	Planning
Yolo Bypass Integrated Action - Lead Agency: Y				
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	0	Ongoing	Implementation
Yolo Bypass Wildlife Area Ecosystem Restoration Project (AR41)	Yes	0	Ongoing	Implementation
Yolo Bypass Wildlife Area Public Access, Outreach & Interpretation Program (Pacific Flyway Center) (R12)	Yes	о	Ongoing	Implementation
Yolo Bypass Hydraulic Modeling (FM39)	Yes		Ongoing	
Yolo Bypass Working Group Funding (AR47)	Yes	0	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	0	Ongoing	Implementation
SCADA Network Enhancement Program (FA8)	Yes	0	Ongoing	Implementation
Topographic Mapping (LiDAR) Project (FA11)	Yes	0	Ongoing	Implementation
Water Resources Information Database Enhancement Program (FA7)	Yes	0	Ongoing	Implementation
Yolo County Groundwater Modeling Program (FA4)	Yes	0	Ongoing	Implementation
Yolo County Groundwater Monitoring Program (FA1)	Yes	0	Ongoing	Implementation
Yolo County Subsidence Monitoring Program (FA3)	Yes	0	Ongoing	Implementation