

Final Environmental Assessment

Modifications to the Storage and Conveyance of Yuba Accord Water in Federal Facilities for South of Delta Central Valley Project Contractors

EA-16-010



U.S. Department of the Interior Bureau of Reclamation

Mission Statements

The mission of the Department of the Interior is to protect and manage the Nation's natural resources and cultural heritage; provide scientific and other information about those resources; and honor its trust responsibilities or special commitments to American Indians, Alaska Natives, and affiliated island communities.

The mission of the Bureau of Reclamation is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.

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Appendix A Cultural Resources Determination

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Section 1 Introduction

The Bureau of Reclamation (Reclamation) provided the public with an opportunity to comment on the Draft Finding of No Significant Impact (FONSI) and Draft Environmental Assessment (EA) between May 4, 2016 and May 10, 2016. No comments were received. Changes between this Final EA and the Draft EA, which are not minor editorial changes, are indicated by vertical lines in the left margin of this document.

1.1 Background

The San Luis & Delta-Mendota Water Authority (Authority) entered into an agreement with the Yuba County Water Agency and the California Department of Water Resources (DWR) for up to 80,000 acre-feet per year (AF/Y) of Yuba Accord¹ water for nine of its Member Districts (see Figure 1). Under the agreement, the purchased Yuba Accord water, minus a 20-30 percent loss from carriage through the Delta, would be pumped by DWR and delivered to the Authority at O'Neill Forebay. As the delivery of this water to the participating Member Districts requires conveyance through federal facilities, the Authority requested approval from Reclamation. Reclamation analyzed the introduction, conveyance, and storage of up to 80,000 AF/Y of the Yuba Accord water in Environmental Assessment (EA)-13-014 (Reclamation 2013). Reclamation determined that the proposed execution of a series of Warren Act Contracts and/or exchange agreements over a 25-year period with the participating Member Districts for specific annual amounts of the 80,000 AF would not significantly affect the quality of the human environment and a Finding of No Significant Impact (FONSI) was issued on June 18, 2013. FONSI/EA-13-014 is incorporated by reference.

Additional Member Districts (Byron-Bethany Irrigation District and Mercy Springs Water District) have since been added to the Yuba Accord agreement. As these districts were not previously covered in EA-13-014, Reclamation is preparing this EA to address their addition as well as other changes in the project description not analyzed in EA-13-014.

1.2 Need for the Proposed Action

South of Delta Central Valley Project (CVP) contractors have a need to find alternative sources of water to offset reductions in supply due to hydrologic conditions and/or regulatory restrictions. Alternative water supplies have been found through the Yuba Accord. Participating member districts need Warren Act contracts and/or exchange agreements in order to provide introduction, conveyance, and storage of this non-Project water in federal facilities when excess capacity is available.

¹ The Lower Yuba River Accord (Yuba Accord) provides supplemental dry year water supplies to state and Federal water contractors under a Water Purchase Agreement.

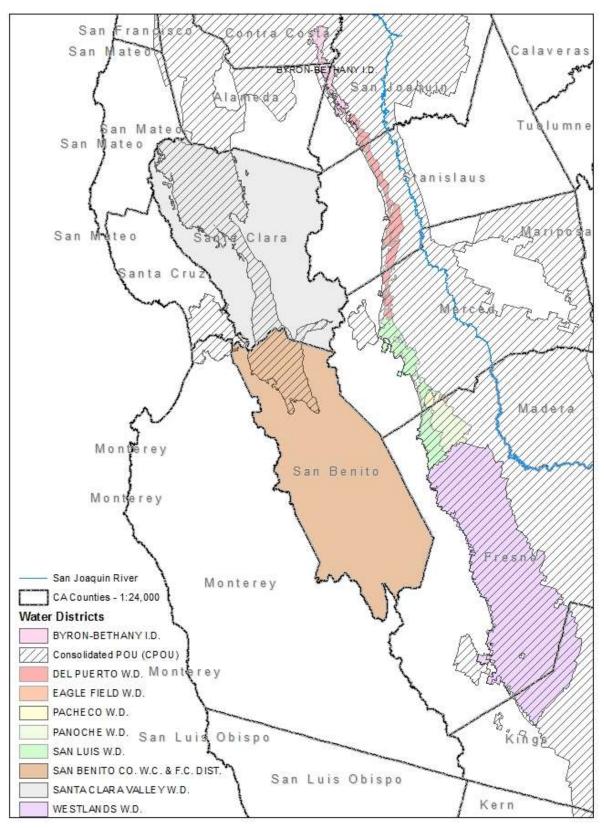


Figure 1 Proposed Action Area

Section 2 Alternatives Including the Proposed Action

This EA considers two possible actions: the No Action Alternative and the Proposed Action. The No Action Alternative reflects future conditions without the Proposed Action and serves as a basis of comparison for determining potential effects to the human environment.

2.1 No Action Alternative

Under the No Action Alternative, Reclamation would not issue a series of Warren Act contracts and/or exchange agreements with Byron-Bethany Irrigation District and Mercy Springs Water District (recent additions to the Yuba Accord agreement) for the introduction, conveyance, and storage of Yuba Accord water through December 2023. The participating Member Districts analyzed in EA-13-014 would continue to receive this water as described in EA-13-014. The specific amounts of Yuba Accord water would continue to be delivered to the respective districts for use within their districts. Transfer of this water amongst the participating districts would not occur as it was not previously covered in EA-13-014.

2.2 Proposed Action

Reclamation proposes to issue a series of Warren Act contracts and/or exchange agreements with Byron-Bethany Irrigation District and Mercy Springs Water District (recent additions to the Yuba Accord agreement) for the introduction, conveyance, and storage of Yuba Accord water in federal facilities when excess capacity is available. The amount to be conveyed to the two districts would be within the 80,000 AF total and timeframe (through December 2023) previously analyzed in EA-13-014. It is possible that other Member Districts not currently participating in the Yuba Accord agreement may choose to participate in the future (see Figure 2). As such, Reclamation proposes to issue Warren Act contracts and/or exchange agreements with those Member Districts (see Table 1) that choose to participate in the future, if applicable.

The total quantity of Yuba Accord water delivered to those participating under the agreement would not exceed 80,000 AF/Y. The total amount of water would be distributed amongst those participating as agreed to by the signatories of the agreement. In addition, participating Member Districts may transfer and/or exchange their portion of the Yuba Accord water amongst themselves in accordance with Article 10(c) of the Warren Act contract.

Introduction, conveyance, and storage of the Yuba Accord water would be in the same manner as described in EA-13-014. The transfer and exchange of water amongst the participating districts would occur within the federal facilities as shown in Figure 3.

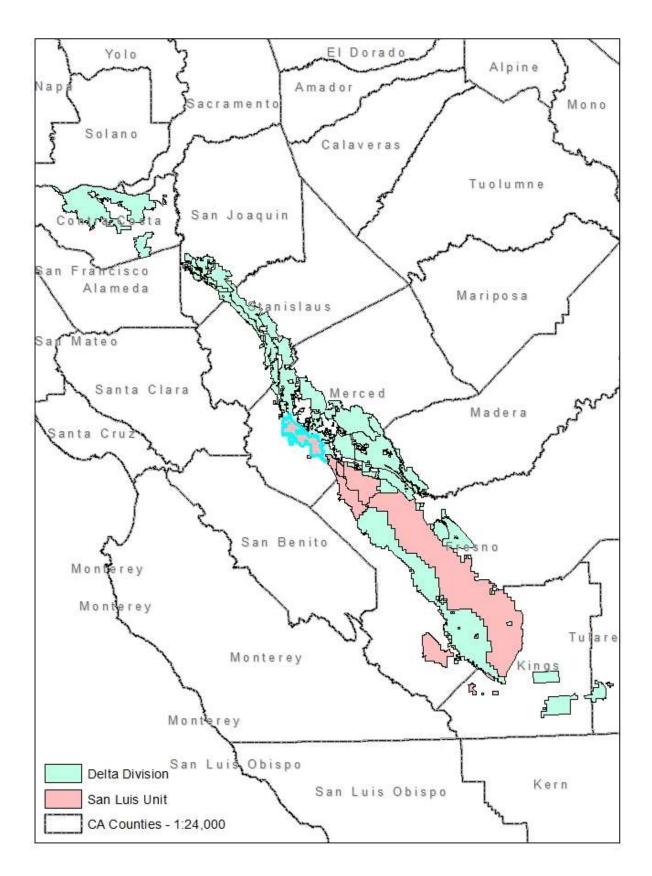


Figure 2 Delta Division and San Luis Unit

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Member Districts	Current Participant of Yuba Accord Agreement
DELTA DIVISION	
Angola Water District	No
Banta-Carbona Irrigation District	No
Byron-Bethany Irrigation District Service Area	Yes
Centinella Water District	No
Central California Irrigation District	No
City of Tracy	No
Coelho Family Trust	No
Columbia Canal Company	No
Contra Costa Water District Service Area	No
Del Puerto Water District	Yes
Dudley & Indart	No
Eagle Field Irrigation District	Yes
Firebaugh Canal Water District	No
Fresno Slough Water District	No
Grasslands Water District	No
James W.D. Laguna Water District	No
Mercy Springs Water District	Yes
Meyers, Marvin and Patricia	No
Oro Loma Water District	No
Patterson Water District.	No
Reclamation District No. 1606	No
Reclamation District No. 770-Delta Lands	No
Santa Clara Valley Water District	Yes
San Luis Canal Co.	No
Tranquillity Irrigation District	No
Trustee of the Virginia L. Lempesis Separate Property Trust	No
U.S.V.A. San Joaquin National Cemetery	No
The West Side Irrigation District	No
West Stanislaus Irrigation District	No
Westlands Distribution District No. 1	Yes
San Luis Unit	
City of Avenal	No
City of Coalinga	No
City of Huron Water Service Area	No
Pacheco Water District	Yes
Panoche Water District	Yes
San Benito County Water District	Yes
San Luis Water District	Yes
Westlands Water District	Yes

Table 1 Participating Member Districts and Potential Participants

Any remaining non-Project water stored in San Luis Reservoir after February 28/29 each year would be subject to available capacity and Reclamation's then current Rescheduled Water Guidelines. The exchange agreements with Reclamation would allow Delta Division contractors located north of O'Neill Forebay to exchange their portion of the Yuba Accord water for a like amount of CVP water.

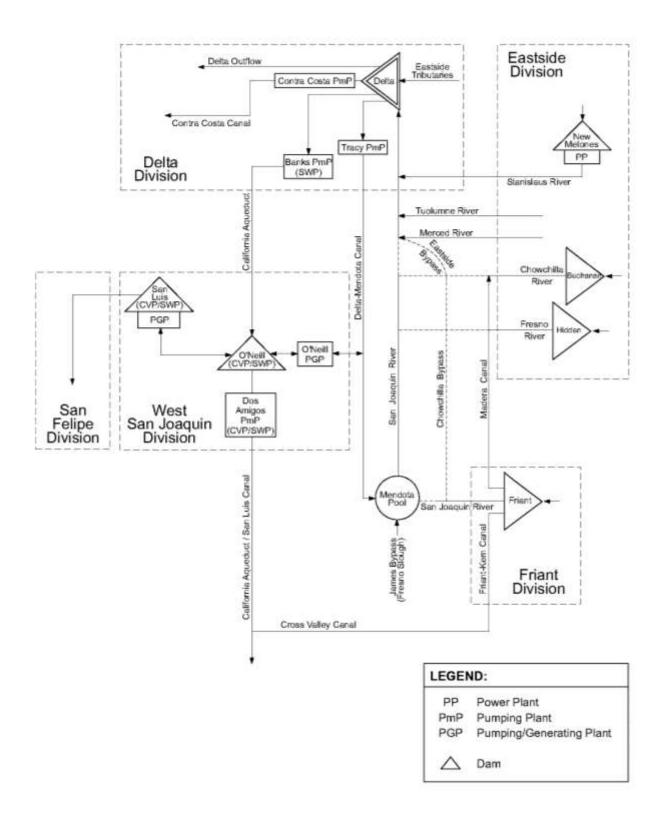


Figure 3 South-of-Delta CVP Facilities by Division (Source: Reclamation 1999, page III-19)

2.2.1 Environmental Commitments

The participating Member District and the Authority shall implement the following environmental protection measures to avoid and/or reduce environmental consequences associated with the Proposed Action (Table 2). Environmental consequences for resource areas assume the measures specified would be fully implemented.

Resource	Protection Measure
	No native or untilled land (fallow for three consecutive years or more) may be cultivated with this water without additional environmental analysis and approval.
	The Proposed Action cannot alter the flow regime of natural waterways or natural
Biological Resources	watercourses such as rivers, streams, creeks, ponds, pools, wetlands, etc., so as to have
biological Resources	a detrimental effect on fish or wildlife or their habitats.
	The Proposed Action shall not change the land use patterns of the cultivated or fallowed
	fields that do have some value to federally listed species under the Endangered Species
	Act or birds protected under the Migratory Bird Treaty Act.
	The Proposed Action would not affect CVP or State Water Project operations; all supplies
	would be previously scheduled for delivery points south-of-Delta, and do not require
Water Resources	additional Delta exports.
	The water would only be used for beneficial purposes and in accordance with Federal
	Reclamation law and guidelines.
	Use of the water shall comply with all federal, state, local, and tribal law, and
Various Resources	requirements imposed for protection of the environment and Indian Trust Assets.
	No land conversions may occur as a result of the Proposed Action.
	No new construction or modification of existing facilities may occur in order to complete
	the Proposed Action.

Table 2 Environmental Commitments

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Section 3 Affected Environment and Environmental Consequences

This section identifies the potentially affected environment and the environmental consequences involved with the Proposed Action and the No Action Alternative, in addition to environmental trends and conditions that currently exist.

3.1 Resources Eliminated from Further Analysis

The difference between the Proposed Action analyzed in EA-13-014 and this EA includes (1) the issuance of Warren Act contracts and/or exchange agreements with Byron-Bethany Irrigation District and Mercy Springs Water District, (2) the transfer and/or exchange of Yuba Accord water amongst all of the participating Member Districts, and (3) potential issuance of Warren Act contracts and/or exchange agreements with other Member Districts (see Table 1). The environmental impacts analyzed within Section 3 of EA-13-014 are still valid and adequately assesses the environmental effects from this Proposed Action, which are hereby incorporated by reference. Reclamation re-analyzed the affected environment and determined that the Proposed Action does not have the potential to cause direct, indirect, or cumulative adverse effects to the resources listed in Table 3.

Resource	Reason Eliminated
Air Quality	No construction or modification of facilities is proposed. Some pumping would be required to move water under the Proposed Action, but power usage would be within the typical range for the facilities involved. The pumps that would be used to convey the water under the Proposed Action are electric. These pumps would not emit pollutants at the pump; the source of the pollutants originates at the power plant. Power plants are permitted based on their maximum operating potential. The additional electricity would not result in the power plant exceeding operating capacity, and, thus, the applicable emissions permit.
Cultural Resources	As the Proposed Action would facilitate the flow of water through existing facilities to existing users and no construction or modification of these facilities would be needed in order to complete the Proposed Action, Reclamation has determined that these activities have no potential to cause effects to historic properties pursuant to 36 Code of Federal Regulations Part 800.3(a)(1). See Appendix A for Reclamation's determination.
Environmental Justice	The Proposed Action would not cause dislocation, changes in employment, or increase flood, drought, or disease nor would it disproportionately impact economically disadvantaged or minority populations.
Global Climate Change	Some pumping would be required to move water under the Proposed Action, but power usage would be within the typical range for the facilities involved. No greenhouse gas emissions are anticipated outside normal operational fluctuations. Global climate change is expected to have some effect on the snow pack of the Sierra Nevada and the runoff regime. Current data are not yet clear on the hydrologic changes and how they will affect the San Joaquin Valley. CVP water allocations are made dependent on hydrologic conditions and environmental requirements. Since Reclamation operations are flexible, any changes in hydrologic conditions due to global climate change would be addressed within Reclamation's operation flexibility.
Indian Sacred Sites	The Proposed Action would not limit access to ceremonial use of Indian Sacred Sites on federal lands by Indian religious practitioners or significantly adversely affect the

Table 3 Resources Eliminated from Further Analysis

Resource	Reason Eliminated		
	physical integrity of such sacred sites. Therefore, there would be no impacts to Indian Sacred Sites as a result of the Proposed Action.		
Indian Trust Assets	The Proposed Action would not impact Indian Trust Assets as there are none in the Proposed Action area.		
Land Use	The Member Districts' non-CVP supplies would be used to offset shortages and support existing land use. No new construction or excavation would occur as a result of the Proposed Action. No native or untilled land (fallow for 3 years or more) would be cultivated with water involved with these actions. The Proposed Action would not increase or decrease water supplies that would result in development. The storage and conveyance of the non-CVP water through CVP facilities would not contribute to changes in land use.		
Socioeconomic Resources	The Proposed Action would have beneficial impacts on socioeconomic resources for the participating Member Districts as the additional non-Project water would be used to help sustain existing crops and maintain farming within the districts.		

3.2 Biological Resources

3.2.1 Affected Environment

By the mid-1940s, most of the Central Valley's native habitat had been altered by man, and as a result, was degraded or removed. It has been estimated that more than 85 percent of the valley's wetlands had been lost by 1939 (Dahl and Johnson, 1991). When the CVP began operations, over 30 percent of all natural habitats in the Central Valley and surrounding foothills had been converted to urban and agricultural land use (Reclamation, 1999). Prior to widespread agriculture, land within the Proposed Action area provided habitat for a variety of plants and animals. With the advent of irrigated agriculture and urban development over the last 100 years, many species have become threatened and endangered because of habitat loss. Of the approximately 5.6 million acres of valley grasslands and San Joaquin saltbrush scrub, the primary natural habitats across the valley, less than 10 percent remains today. Much of the remaining habitat consists of isolated fragments supporting small, highly vulnerable populations (Reclamation, 1999). The project area is dominated by agricultural habitat that includes field crops, orchards, and pasture. The vegetation is primarily crops and frequently includes weedy non-native annual and biennial plants.

A list of Federally listed candidate, threatened, and endangered species that occur within Mercy Springs Water District and Byron-Bethany Irrigation District was obtained from the US. Fish and Wildlife Service (Service) Database: <u>https://ecos.fws.gov/ipac/</u>. Of the fish species in Table 4, only the Central Valley steelhead and delta smelt were on the Service list. The others were added to the table because they are known to occur in the Sacramento-San Joaquin Delta.

Species	Status	Effects	Summary Basis for Endangered Species Act Determination
Amphibians			
California red-legged frog (Rana draytonii)	T ¹ , X ²	NE ³	Possible . No conversion of native lands or lands fallowed and untilled for three years or less.
California tiger salamander (Ambystoma californiense)	Τ, Χ	NE	Possible . No conversion of native lands or lands fallowed and untilled for three years or less.
Fish			
Central Valley spring-run chinook salmon	T, NMFS ⁶	NE	Absent. No natural waterways within the species' range will be affected by the proposed

Table 4 T&E Species List – Areas to Receive Non-CVP Water

Species	Status	Effects	Summary Basis for Endangered Species Act Determination
(Oncorhynchus tshawytscha)			action.
Central Valley Steelhead	Т, Х,	NE	Absent. No natural waterways within the
(Oncorhynchus mykiss)	NMFS⁵		species' range will be affected by the proposed action.
Delta smelt (Hypomesus	Т, Х	NE	Absent. No natural waterways within the
transpacificus)			species' range will be affected by the proposed action.
Green sturgeon (Acipenser medirostris)	T, NMFS	NE	Absent . No natural waterways within the species' range will be affected by the proposed action.
Winter-run chinook salmon, Sacramento River (Oncorhynchus tshawytscha)	E⁴, NMFS	NE	Absent. No natural waterways within the species' range will be affected by the proposed action.
Invertebrates			
Conservancy Fairy shrimp	E,X	NE	Possible. No conversion of native lands or land
(Branchinecta conservatio)			fallowed and untilled for three years or less.
Longhorn fairy shrimp (Branchinecta longiantenna)	Е, Х	NE	Possible . No conversion of native lands or land fallowed and untilled for three years or less.
San Bruno elfin butterfly	E	NE	Possible . No conversion of native lands or land
(Callophrys mossii bayensis)	-		fallowed and untilled for three years or less.
Valley elderberry longhorn beetle	Т	NE	Possible. Could occur in elderberry shrubs in
(Desmocerus californicus			parts of the Proposed Action area; no construction of new facilities.
<i>dimorphus</i>) Vernal pool fairy shrimp	т, х	NE	Present. One known record in San Benito
(Branchinecta lynchi)	Ι, Α		County; no conversion of native lands or lands fallowed and untilled for three years or less.
Vernal pool tadpole shrimp (Lepidurus packardi)	Е, Х	NE	Possible . No conversion of native lands or land fallowed and untilled for three years or less.
Mammals			·
Fresno kangaroo rat (Dipodomys nitratoides exilis)	Е, Х	NE	Absent. Historically may have occurred in Merc Springs Water District, but habitat has been lost
giant kangaroo rat (<i>Dipodomys ingens</i>)	Е	NE	Absent. Historically may have occurred in Merc Springs Water District, but habitat has been lost
riparian brush rabbit (<i>Sylvilagus</i> <i>bachmani riparius</i>)	E	NE	Absent. Range is outside of Proposed Action area (restricted to south Delta, Caswell Memoria State Park, and the San Joaquin River National Wildlife Refuge).
San Joaquin kit fox (<i>Vulpes mactotis mutica</i>)	E	NE	Present . CNDDB records indicate this species occurs in the project area; no conversion of native lands or lands fallowed and untilled for three years or less
Plants			
Antioch Dunes evening-primrose (<i>Oenothera deltoides</i> ssp. <i>howellii</i>)	Т, Х	NE	Absent. Occurs only at the Antioch Dunes National Wildlife Refuge and other limited locations in Alameda and Sacramento Counties
Contra Costa goldfields (Lasthenia conjugens)	Е, Х	NE	Possible . No conversion of native lands or land fallowed and untilled for three years or less.
Large-flowered fiddleneck (Amsinckia grandiflora)	Е	NE	Possible . No conversion of native lands or land fallowed and untilled for three years or less.
Reptiles			, · · · ·
Alameda whipsnake (<i>Masticophis</i> lateralis euryxanthus)	Т, Х	NE	Possible . Uses chaparral habitat. No conversion of native lands.
Blunt-nosed leopard lizard (<i>Gambelia sila</i>)	E	NE	Possible . No conversion of native lands or land fallowed and untilled for three years or less.
Giant garter snake (<i>Thamnophis gigas</i>)	Т	NE	Possible . Known to occur north of Mercy Springs Water District. No construction of new facilities; no conversion of lands from existing uses

DEFINITION OF OCCURRENCE INDICATORS

Present: Species observed in area
Possible: Species not observed in area but suitable habitat within the species' range may be present.
Absent: Species not observed in study area and habitat requirements not met.
LISTING STATUS CODES
1 T: Listed as Threatened.
2 X: Designated Critical Habitat for this species.
3 NE: No Effect to the species or critical habitat determination under Endangered Species Act.
4 E: Listed as Endangered.
5 NMFS: Species under the Jurisdiction of the National Marine Fisheries Service.

Special-Status Avian Species Burrowing owls (*Athene cunicularia*) have the potential to occur within the water districts, particularly in areas with low-stature vegetation and ground squirrel activity. Swainson's hawks (*Buteo swainsoni*) also are common in the proposed project area and will use agriculture lands for foraging habitat. Both these birds are migratory bird species protected under the Migratory Bird Treaty Act.

3.2.2 Environmental Consequences

No Action

Under the No Action Alternative, non-Project water would not be conveyed or stored in CVP facilities. There would be no impacts to biological resources; existing conditions would remain the same.

Proposed Action

The action area consists of agricultural fields that provide some habitat values for a few species listed above; however, there is routine disturbance due to on-going farming practices. The Proposed Action would not involve the conversion of any land fallowed and untilled for three or more years. The Proposed Action also would not change the land use patterns of the cultivated or fallowed fields that do have some value to listed species or birds protected by the Migratory Bird Treaty Act.

The movement and pumping of the water is covered in the 2008 Service and 2009 National Marine Fisheries Service (NMFS) biological opinions on the Coordinated Long-term Operations of the Central Valley Project (CVP) and State Water Project (SWP).

The now upheld biological opinions cover 48,000 AF/Y (60,000 AF minus 20% conveyance losses) of Component 1 Yuba Accord water, and the remainder is covered under the 600,000 AF/Y of transferred water (the total amount that would be transferred under this Proposed Action plus other transfers is under 600,000 AF). As a result, the effects on the Delta smelt and its critical habitat, and the effects on the Central Valley steelhead, Central Valley spring-run chinook salmon, Sacramento River winter-run chinook salmon, North American green sturgeon and critical habitat for these species, and the Southern Resident killer whales have already been addressed.

Reclamation also completed consultation pursuant to the Magnusson-Stevens Fishery Conservation and Management Act with NMFS on the impacts to Essential Fish Habitat for Chinook salmon as a result of the pumping (NMFS 2009).

Cumulative Impacts

There would be no new cumulative impacts to species from the Proposed Action beyond those addressed in the existing biological opinions (Service 2008 and NMFS 2009). The cumulative impacts on affected biological resources would continue to be minimized through compliance with the existing minimization measures required by the Service and NMFS.

3.3 Water Resources

3.3.1 Affected Environment

Analysis of water resources in EA-13-014 included the CVP facilities shown in Figure 3 and the nine Member Districts listed in Table 1. Updates and changes to the previously analyzed water resources affected environment are discussed below.

Central Valley Project

South of Delta CVP agricultural allocations averaged 29 percent from 2007 to 2016 (Table 4). Over the last five years the average allocation was 13 percent with a range of 0 to 40 percent. Due to operational constraints and fluctuating hydrologic conditions, water allocations in the future are likely to be similar to those shown in Table 4.

Contract Year	Agricultural Allocations (%) ¹
2016 ²	5
2015	0
2014	0
2013	20
2012	40
2011	80
2010	45
2009	10
2008	40
2007	50
Average	29
¹ As percentage of Water Service Contract total ² Initial 2016 allocation.	
Source: http://www.usbr.gov/mp/cvo/vungvari/water_a	llocations historical.pdf

Table 4 Ten Year Average South of Delta Agricultural Allocation

Potential Participating Districts

Potential participating south-of-Delta CVP contractors include those Member Districts listed in Table 1 and shown in Figure 2.

South-of-Delta Facilities

A general diagram of South-of-Delta CVP facilities proposed for use under the Proposed Action is shown in Figure 3. Facilities proposed for use under the Proposed Action include: San Luis Reservoir and Gianelli Pumping and Generating Plant, O'Neill Forebay and Pumping and Generating Plant, the San Luis Canal, and the Delta-Mendota Canal in the West San Joaquin Division. Non-Federal facilities include the Mendota Pool.

3.3.2 Environmental Consequences

No Action

Under the No Action Alternative, the proposed Warren Act contracts and exchange agreements would not be issued to Byron-Bethany Irrigation District, Mercy Springs Water District or any other Member District that chooses to participate in the future. Only those 9 Member Districts previously covered in EA-13-014 would continue to receive Yuba Water through federal facilities. Transfer and/or exchange of the Yuba Water amongst the participating districts would not occur without additional environmental analysis. No change to current conditions would occur.

Proposed Action

The total amount (up to 80,000 AF/Y) of Yuba water would move through the Delta and through CVP facilities as previously analyzed in EA-13-014. A portion of the water would be delivered to Byron-Bethany Irrigation District and Mercy Springs Water District as well as those south-of-Delta CVP contractors listed in Table 1 that choose to participate in the Yuba Accord agreement in the future. Transfer and/or exchange of the Yuba water amongst those participating Member Districts would also require use of the same facilities as previously analyzed. All water would be used for existing purposes to offset reduced CVP water supply allocations. This would provide a beneficial impact to water resources within the participating Member District's service areas.

Cumulative Impacts

Because the Proposed Action would involve neither construction, modification, nor interference with operations, there would be no cumulative impacts to existing facilities or other contractors. Because water quality of the non-Project water would be identical to CVP water, there would be no cumulative impacts to water quality involving water delivered through CVP facilities.

Section 4 Consultation and Coordination

4.1 Public Review Period

Reclamation provided the public with an opportunity to comment on EA-13-014 between May 9, 2013 and June 10, 2013. No comments were received. Reclamation also provided the public with an opportunity to comment on this EA between May 4, 2016 and May 10, 2016. No comments were received.

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Section 6 References

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Appendix A Cultural Resources Determination

CULTURAL RESOURCES COMPLIANCE Division of Environmental Affairs Cultural Resources Branch (MP-153)

MP-153 Tracking Number: 16-SCAO-125

Project Name: Modifications to the Storage and Conveyance of Yuba Accord Water in Federal Facilities for South of Delta Central Valley Project Contractors

NEPA Document: EA-16-010

NEPA Contact: Kelly Baker, Natural Resources Specialist

MP-153 Cultural Resources Reviewer: Joanne Goodsell, Archaeologist

Date: May 2, 2016

Reclamation proposes to issue a series of Warren Act contracts and/or exchange agreements with Byron-Bethany Irrigation District and Mercy Springs Water District (recent additions to the Yuba Accord agreement) for the introduction, conveyance, and storage of Yuba Accord water in federal facilities when excess capacity is available. The amount to be conveyed would be within the 80,000 AF total previously authorized under existing Warren Act contracts. Additionally, it is possible that other Member Districts not currently participating in the Yuba Accord agreement may choose to participate in such activities in the future. As such, Reclamation proposes to issue Warren Act contracts and/or exchange agreements with additional Member Districts that choose to participate in the future, if applicable. The total quantity of Yuba Accord water delivered to those participating under the agreement would not exceed 80,000 AF per year. The total amount of water would be distributed amongst those participating as agreed to by the signatories of the agreement. In addition, participating Member Districts may transfer and/or exchange their portion of the Yuba Accord water amongst themselves in accordance with Article 10(c) of the Warren Act contract. There would be no new construction, excavation, or cultivation of untilled land resulting from Reclamation's proposed action.

Reclamation has determined that the proposed action is the type of undertaking that does not have the potential to cause effects on historic properties, should such properties be present, pursuant to 36 CFR § 800.3(a)(1). As such, Reclamation has no further obligations under 54 U.S.C. § 306108, commonly known as Section 106 of the National Historic Preservation Act (NHPA). Given this determination, the proposed action would result in no impacts to cultural resources.

This document conveys the completion of the cultural resources review and NHPA Section 106 process for this undertaking. Please retain a copy with the administrative record for the proposed action. Should the proposed action change, additional review under Section 106, possibly including consultation with the State Historic Preservation Officer, may be required.