



## Memorandum

To: Chair

Council on Environmental Quality

From: Assistant Secretary – Water and Science

Department of the Interior

Assistant Secretary of Commerce for Oceans and Atmosphere

Department of Commerce

Subject: Progress Update on Directives in the Presidential Memorandum on Promoting the

Reliable Supply and Delivery of Water in the West (Presidential Memorandum),

dated October 19, 2018

## **Background**

This response memorandum provides a monthly update to the Executive Office of the President pursuant to Section 2(d) of the Presidential Memorandum. Outlined herein are updates on progress for projects within the Central Valley Project (CVP) and Klamath Irrigation Project that the Departments of the Interior (DOI) and Commerce (DOC) have either joint responsibility under the Endangered Species Act of 1973 (ESA) (Public Law 93-205) or individual responsibilities under the National Environmental Policy Act of 1969 (NEPA) (Public Law 91-190).

Sec. 2(c)(ii) The Secretary of the Interior shall issue final biological assessments for the long-term coordinated operations of the CVP and the California State Water Project (SWP) not later than January 31, 2019.

The Bureau of Reclamation (Reclamation) delivered the final Biological Assessment (BA) to the U.S. Fish and Wildlife Service (FWS) and National Marine Fisheries Service (NMFS; collectively, Services) on January 31, 2019.

Sec. 2 (c)(iii) The Secretary of the Interior and the Secretary of Commerce shall ensure the issuance of their respective final biological opinions for the long-term coordinated operations of the Central Valley Project and the California State Water Project within 135 days of the deadline provided in section 2(c)(ii) of this memorandum.

## Deliberative Draft, March 28, 2019

The Services continue to work closely with Reclamation on the ESA consultation for the CVP. The Services are on track to finalize their respective biological opinions (BiOps) by mid-June, consistent with direction provided in the Presidential Memorandum. FWS intends to submit the draft effects analysis for project operations to peer review on April 12, 2019. NMFS will submit its draft effects analysis on salmonids to peer review in May 2019.

Sec. 2(c)(iv): The Secretary of the Interior and the Secretary of Commerce shall complete the joint consultation presently underway for the Klamath Irrigation Project by August 2019.

The Services completed their BiOps on March 29, 2019 allowing Reclamation to finalize its NEPA process through the issuance of a finding of no significant impact (FONSI) on April 1, 2019. The completion of ESA consultation five months earlier than the target set by the Presidential Memorandum allowed Reclamation to issue allocations to farmers and ranchers for this growing season under the new BiOps—resulting in greater certainty of water supply availability for this growing season. The early completion of ESA consultation shows the commitment of FWS, NMFS and Reclamation to serving the communities and resources of the Klamath Basin.

Sec. 2(b): Within 40 days of the date of this memorandum, the Secretary of the Interior and the Secretary of Commerce shall develop a timeline for completing applicable environmental compliance requirements for projects identified under section 2(a)(i) of this memorandum.

Pursuant to Section 2(b) of the Presidential Memorandum, the Departments provided a list of major water infrastructure projects for which the Departments have joint responsibility under the ESA or individual responsibilities under NEPA. Table 1 below outlines the major projects identified by the Departments on November 19. Reclamation and the Services continue to work toward the major milestone dates identified for each project in Table 1. Updates on individual projects will be provided in subsequent monthly updates as appropriate.

## **B.F. Sisk Safety of Dams Final EIS:**

Reclamation plans to submit a BA to Fish and Wildlife Service for the B.F. Sisk Safety of Dams Modification Project by March 15, 2019, and anticipates a Biop by August 1, 2019. Reclamation will request formal consultation on construction effects to FWS-jurisdiction San Joaquin kit fox, California red-legged frog, and California tiger salamander. Submittal of the BA was moved from January 2019 to April 2019 to allow for refinements to the BA to identify locations of specific construction activities associated with the project.

**Table 1: Project Evaluations in Progress** 

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Project Name	Timeline	NEPA Action & ESA Consultation	
Section 2(a)(i)	Section 2(b)	Agencies	
Shasta Dam Raise Record of	Record of Decision	FWS <sup>1</sup> , Reclamation	
Decision	( <b>ROD</b> ): Fall 2019		
	Biological		
	Assessment (BA)		
	Issuance: 3/2019		
	<b>BiOp Issuance:</b>		
	8/2019		
	Const. Commence:		
	12/2019		
	Const. Complete:		
	5/2024		
Re-initiation of Consultation on	BA Issued:	FWS, NMFS, Reclamation	
Long-Term Operation of the	1/31/2019		
Central Valley Project and State	<b>BiOp Issuance:</b>		
Water Project EIS and	6/15/2019		
biological opinions	<b>ROD:</b> 12/2019		
Re-consultation on Klamath	<b>BA Issued:</b> 1/2019	FWS, NMFS	
Project Operations <sup>2</sup>	<b>BiOp Issued:</b>		
	3/29/2019		
	Environmental		
	Assessment (EA)		
	Completion:		
	FONSI Issued		
	4/1/2019		
B.F. Sisk Safety of Dams Final	BA Issuance:	FWS, Reclamation	
EIS	4/2019		
	<b>BiOp Issuance:</b>		
	8/2019		
	<b>ROD:</b> 10/2019		
	Const. Commence:		
	2020		
	Const. Complete:		
	2027		
Yolo Bypass Salmonid Habitat	<b>BA Issued:</b> 12/2018	FWS, NMFS, Reclamation	
Restoration and Fish Passage	<b>BiOp Issuance:</b>		
Final EIS	4/2019		
	<b>ROD:</b> 4/2019		
	<b>Const. Commence:</b>		
	4/2020		
	Const. Complete:		
	11/2020		

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Project Name	Timeline	NEPA Action & ESA Consultation
Section 2(a)(i)	Section 2(b)	Agencies
Temperance Flat (Upper San	BA Issuance:	FWS, NMFS, Reclamation
Joaquin Storage Study) Final	10/2019	
EIS	<b>BiOp Issuance:</b>	
	3/2020	
	<b>ROD:</b> 4/2020	
	<b>Const. Commence:</b>	
	2025	
	Const. Complete:	
	2035	
Los Vaqueros Reservoir	<b>BA Issuance:</b>	FWS, NMFS, Reclamation
Expansion Final EIS	1/2020	
	BiOp Issuance:	
	6/2020	
	<b>ROD:</b> 9/2020	
	<b>Const. Commence:</b>	
	2021	
	Const.	
	Complete: 2026	
San Luis Low Point Final EIS	BA Issuance:	FWS, NMFS, Reclamation
	4/2019	
	<b>BiOp Issuance:</b>	
	8/2019	
	<b>ROD:</b> 9/2019	
	Const. Commence:	
	2023	
	Const. Complete:	
	2029	
North-of-Delta Offstream	<b>BA Issuance:</b>	FWS, NMFS, Reclamation
Storage (Sites Reservoir) Final	9/2019	
EIS	<b>BiOp Issuance:</b>	
	2/2020	
	<b>ROD:</b> 11/2021 <sup>3</sup>	
	Const. Commence:	
	2025	
	Const. Complete:	
	2030	

- 1. ESA Consultation with FWS for construction only, Programmatic ESA consultation for operations may be provided through Re-initiation of Consultation on Long-Term Operation of CVP and State Water Project—both NMFS and FWS.
- 2. Though the Presidential Memorandum requires BiOp completion by August 2019, the goal of the project team is to have completion of BiOps by April 2019 to allow for the new BiOps to be in place for the 2019 irrigation season.
- 3. ROD Issuance date dependent on water right petition before the State of California.