



The Honorable Mary Neumayr Chair, Council on Environmental Quality Executive Office of the President 730 Jackson Place, NW Washington, DC 20503

Dear Ms. Neumayr:

Pursuant to the directives contained in the Presidential Memorandum on Promoting the Reliable Supply and Delivery of Water in the West (Presidential Memorandum), dated October 19, 2018, we are providing the enclosed response memorandum that provides a progress update on the individual projects within the Central Valley Project and Klamath Irrigation Project for which the Departments of the Interior and Commerce have either joint responsibility under the Endangered Species Act of 1973 or individual responsibilities under the National Environmental Policy Act of 1969.

This response memorandum serves as the monthly update to the Executive Office of the President on progress in meeting the established timelines pursuant to section 2 of the Presidential Memorandum.

We look forward to working with your office and the Lead Official on these projects to further the Administration's goals as outlined in the Presidential Memorandum.

Sincerely,

Limothy R. Petty. Ph.D.

Assistant Secretary - Water and Science

Department of the Interior

Rear Admiral Tim Gallaudet, Ph.D., USN Ret

Assistant Secretary of Commerce for

Oceans and Atmosphere





## 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.

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 signing 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, 2018. 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 FWS for the B.F. Sisk Safety of Dams Modification Project on April 5, 2019 and anticipates a Biop in August 2019. Reclamation will request formal consultation on construction effects to FWS-jurisdiction San Joaquin kit fox, California redlegged 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** 

Project Name	Timeline	NEPA Action & ESA Consultation
Section 2(a)(i)	Section 2(b)	Agencies
Shasta Dam Raise Record of	Biological Assessment	FWS, Reclamation
Decision	(BA) Issuance:	
	4/5/20191	
	<b>Letter of Concurrence:</b>	
	6/2019	
	Record of Decision	
	( <b>ROD</b> ): Fall 2019	
	<b>Const. Commence:</b>	
	12/2019	
	Const. Complete:	
	5/2024	
Re-initiation of Consultation on	<b>BA Issued:</b> 1/31/2019	FWS, NMFS, Reclamation
Long-Term Operation of the	BiOp Issuance:	
Central Valley Project and State	6/15/2019	
Water Project EIS and	<b>ROD:</b> 12/2019	
biological opinions	DA Isaved. 1/4/2010	EWIC NIMES
Re-consultation on Klamath Project Operations <sup>2</sup>	<b>BA Issued:</b> 1/4/2019 <b>BiOp Issued:</b> 3/29/2019	FWS, NMFS
Project Operations	FONSI Signed:	
	4/1/2019	
B.F. Sisk Safety of Dams Final	<b>BA Issuance:</b> 4/5/2019	FWS Reclamation
EIS	BiOp Issuance: 8/2019	T WS, Reciamation
LIS	<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> 4/2019	
Final EIS	<b>ROD:</b> 7/2019	
	<b>Const. Commence:</b>	
	4/2020	
	Const. Complete:	
	11/2020	
Temperance Flat (Upper San	<b>BA Issuance:</b> 10/2019	FWS, NMFS, Reclamation
Joaquin Storage Study) Final	<b>BiOp Issuance:</b> 3/2020	
EIS <sup>3</sup>	<b>ROD:</b> 4/2020	
	<b>Const. Commence:</b>	
	2025	
	Const. Complete: 2035	
Los Vaqueros Reservoir	BA Issuance:	FWS, NMFS, Reclamation
Expansion Final EIS <sup>3</sup>	1/2020	
	BiOp Issuance: 6/2020	
	<b>ROD:</b> 9/2020	
	Const. Commence:	
	Const. Complete 2026	
	Const. Complete: 2026	

**Table 1: Project Evaluations in Progress** 

Project Name	Timeline	NEPA Action & ESA Consultation
Section 2(a)(i)	Section 2(b)	Agencies
San Luis Low Point Final EIS <sup>3</sup>	BA Issuance: 4/2019	FWS, NMFS, Reclamation
	<b>BiOp Issuance:</b> 8/2019	
	<b>ROD:</b> 9/2019	
	<b>Const. Commence:</b>	
	2023	
	Const. Complete: 2029	
North-of-Delta Offstream	<b>BA Issuance:</b> 9/2019	FWS, NMFS, Reclamation
Storage (Sites Reservoir) Final	<b>BiOp Issuance:</b> 2/2020	
EIS <sup>3</sup>	<b>ROD:</b> 11/2021	
	<b>Const. Commence:</b>	
	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. Construction timelines for new storage projects currently being studied through Feasibility Reports are contingent on timely Congressional authorization for each project.