

**CVP Reinitiation of Consultation
Presidential Memo Track**

Resource Needs and ESA Section 7 Schedule Considerations

DRAFT: 10/29/2018

Resource Needs

Dedicated support staff to coordinate with Reclamation on BA development, BiOp and EFH Consultation

- Dedicated Core Team of 8 full-time senior staff to conduct BA sufficiency reviews, draft BiOp (Garwin Yip, Howard Brown, Cathy Marcinkevage, Barb Byrne, Jeff Stuart, Sarah Gallagher, Evan, Sawyer, Brian Ellrott)
- 1 Dedicated PRD senior staff to work full time on Southern Killer Whale analysis
- 1 Dedicated PRD senior staff to work full time on MSA EFH consultation
- Dedicated Section 7 review team including:
 - 1 full time Section 7 coordinator (Naseem Alston)
 - 1 part-time (50%) Regional section 7 coordinator (Rosalie del Rosario)
 - 1 part time (10-20%) addition Section 7 coordinator (Eric Schott or other)
- 1 part-time (50%) NOAA GC staff to provide legal support and reviews (Chris Keifer)
- A dedicated support team of up to 30 people at 10-20% of their time:
 - Technical and science support/areas of special expertise
 - Administrative and IT support
 - Communications
 - Redirected staff to work on Central Valley consultation gaps

Southwest Fisheries Science Center Support

- \$600,000 for science center support including winter-run life cycle and Sacramento River temperature modelling

Contractual Support

- \$600,000-\$900,000 for contracting support
 - ECorps CALSIM modelling
 - Biological/technical, modeling, administrative, technical editing

**Other Presidential Memo Considerations
Presidential Memo Track**

Yolo Bypass

- 1 dedicated senior staff for ongoing coordination with Reclamation and CA DWR
- 1 dedicated junior support staff for ESA Section 7 consultation

Shasta Dam Raise

- 1 dedicated senior staff for coordinating with Reclamation on operations consultation

General Timeline for ROC on LTO BA and BiOp Development

NMFS West Coast Region Proposes the following timeline

BA Technical Assistance

Date	Action	Notes
November 2, 2018	NMFS shares list of Critical Success Factors with Reclamation	These are intended to layout pathway for successful coordination and meeting schedule expectations
	NMFS to provide BA Outline to Reclamation	Necessary to ensure the BA section integrate with BiOp
	NMFS to provide list of recommended models and recent science	Necessary step to ensure the best available science is incorporated into the BA
November 30, 2018	Reclamation provides NMFS with a draft Proposed Action, list of models used and framework for Effects Analysis	Necessary for early coordination on ESA S7
December 11, 2018	NMFS/FWS/Reclamation CVO/Bay-Delta Coordination Workshop to discuss Proposed Action, models and Effects Analysis	Necessary to have agency check-in to ensure likelihood that final BA will meet ESA S7 sufficiency criteria
December 14, 2018	Principles Meeting to resolve elevated issues from the December 11 Coordination Workshop	Necessary to have agency check-in to ensure likelihood that final BA will meet ESA Section 7 sufficiency criteria
January 2, 2019 – January, 11	NMFS review and comment on draft BA	Necessary for early coordination on ESA S7 sufficiency review
January 31, 2019	Reclamation issues final BA	

BiOp Development

Date	Action	Notes
February 1, 2019	NMFS initiates Formal Consultation	NMFS initiates Formal Consultation, begins ESA S7 sufficiency review
May 1, 2019	Draft BiOp for Review	Sequential reviews with CV S7, Regional S7 and NOAA GC
June 14, 2019	NMFS issues Final BiOp	No Jeopardy