From: Howard Brown - NOAA Federal <howard.brown@noaa.gov>

Sent: Tuesday, May 7, 2019 3:45 PM

To: Callejo, Russell

Cc: Maria Rea; Barbara Byrne - NOAA Federal; Garwin Yip - NOAA Federal; Paul Souza; Jana

Affonso; Ernest Conant; Mooney, David; Kristin White; Jeffrey Rieker; Barry Thom

Subject: Re: OMR Topics/Questions

Thank you for putting these together, Russ; this will help us prepare for the meeting on Thursday. Also, thanks for extending the invitation to your team. We are looking forward to a productive conversation. Howard

On Tue, May 7, 2019 at 2:54 PM Callejo, Russell <<u>rcallejo@usbr.gov</u>> wrote: Howard,

For our technical meeting on OMR Thursday, please consider the following general topics/questions to jump-start our discussion:

- Please explain the methodology for determining fish loss at export facilities. (steelhead and spring-run in particular)
- How was CalSim used to assess entrainment into the Central and South Delta?
- The proposed action included salvage thresholds and triggers that would reduce entrainment and result in less adverse long-term average OMR than modeled. How were these real-time OMR adjustments incorporated into the analysis?
- What considerations or divers were incorporated in addition to OMR flows? (e.g., presence, location, behavior)
- How was proposed habitat restoration factored into the analysis? (e.g., growth and reduced vulnerability to predation)

Thanks, Russ

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