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**From:** Alesia Read - NOAA Federal <alesia.read@noaa.gov>  
**Sent:** Friday, April 5, 2019 9:56 AM  
**To:** Hannah Mellman - NOAA Federal  
**Cc:** Howard Brown - NOAA Federal; \_NMFS WCR Clearance-Taskers; Barry Thom - NOAA Federal; Scott Rumsey - NOAA Federal; Emma Htun - NOAA Affiliate; Maria Rea  
**Subject:** Re: Materials due by COB 4/4 Re: CA Water BiOps  
**Attachments:** (4) 3TM\_ Overview of CVP-SWP operations\_edited.docx; 3TM\_CVP SWP Deep Dive\_040519\_WCR\_edited.doc

Please see attached with some slight edits from Sam. We will send these forward but please let me know if you have big concerns.

Thanks,  
Alesia

On Fri, Apr 5, 2019 at 10:25 AM Hannah Mellman - NOAA Federal <[hannah.mellman@noaa.gov](mailto:hannah.mellman@noaa.gov)> wrote:  
Hi Alesia,

Attached for you is a 3TM for Chris' upcoming meeting along with a number of attachments for further reading. One attachment is too large for this email so I will send it separately.

Thanks,

Hannah

On Fri, Apr 5, 2019 at 7:05 AM Hannah Mellman <[hannah.mellman@noaa.gov](mailto:hannah.mellman@noaa.gov)> wrote:  
Hi Alesia, I have a cleared memo for you. Will send in a minute.

Sent from my iPhone

On Apr 5, 2019, at 6:43 AM, Alesia Read - NOAA Federal <[alesia.read@noaa.gov](mailto:alesia.read@noaa.gov)> wrote:

Good morning - Checking on status of these materials. When do you expect to send?

Thanks very much,  
Alesia

Sent from my iPhone

On Apr 1, 2019, at 4:54 PM, hannah.mellman <[hannah.mellman@noaa.gov](mailto:hannah.mellman@noaa.gov)> wrote:

Happy to talk. If you're able to call before 9:30 that would be best. I'll be on my cell, 240-381-2180.

On Mon, Apr 1, 2019 at 1:52 PM Howard Brown - NOAA Federal <[howard.brown@noaa.gov](mailto:howard.brown@noaa.gov)> wrote:

Hi Hannah,

I have started looking through materials and thinking about what else we might provide to get at some of Alecia's questions. Might be good for us to chat in the morning.

Howard

On Mon, Apr 1, 2019 at 12:19 PM Hannah Mellman - NOAA Federal  
<[hannah.mellman@noaa.gov](mailto:hannah.mellman@noaa.gov)> wrote:

Thanks Alesia, we'll get on this now.

On Mon, Apr 1, 2019 at 12:14 PM Alesia Read - NOAA Federal  
<[alesia.read@noaa.gov](mailto:alesia.read@noaa.gov)> wrote:

Hello again -

This was just scheduled for 4/8, 3-4:30 EST I believe. I asked for a later as we would have a more holistic picture but they are anxious to get this on the books and said we could have a shorter follow up conversation. Materials for this meeting are due downtown by 5/5 and to allow for clearances, I will need them no later than **COB 4/4**. In terms of what to include, they have asked for a deep dive. You all will know best on what to include but please do include maps to orient them. I think it would be useful to include some background on how we've gotten to where we are, what NOAA's role is vs other agencies as a reminder, what is included in the BiOps that they need to know, key challenging areas, key decision points and any other context you think would be helpful.

Please let me know if you have questions as I know this is a quick turnaround.

I'm going to look to see if I can find some time for a quick pre-brief with Chris prior.

Thanks,  
Alesia

On Fri, Mar 29, 2019 at 4:08 PM Hannah Mellman - NOAA Federal  
<[hannah.mellman@noaa.gov](mailto:hannah.mellman@noaa.gov)> wrote:

Got it, thanks Alesia. I'll look for your formal tasker as well.

On Fri, Mar 29, 2019 at 1:00 PM Alesia Read - NOAA Federal  
<[alesia.read@noaa.gov](mailto:alesia.read@noaa.gov)> wrote:

Hi WCRO- I'll task more formally once I have an idea on timing but please see below for an upcoming deep dive into CVP and Shasta.

Thanks,  
Alesia

Sent from my iPhone

Begin forwarded message:

**From:** Chris Oliver - NOAA Federal  
<[chris.w.oliver@noaa.gov](mailto:chris.w.oliver@noaa.gov)>  
**Date:** March 29, 2019 at 3:51:54 PM EDT  
**To:** [Brianne.Szczepanek@noaa.gov](mailto:Brianne.Szczepanek@noaa.gov), [alesia.read@noaa.gov](mailto:alesia.read@noaa.gov),  
[samuel.rauch@noaa.gov](mailto:samuel.rauch@noaa.gov), [barry.thom@noaa.gov](mailto:barry.thom@noaa.gov)  
**Subject:** Fwd: CA Water BiOps

Fyi

Sent from my iPhone

Begin forwarded message:

**From:** Timothy Gallaudet - NOAA Federal  
<[timothy.gallaudet@noaa.gov](mailto:timothy.gallaudet@noaa.gov)>  
**Date:** March 29, 2019 at 2:31:15 PM CDT  
**To:** Stuart Levenbach - NOAA Federal  
<[Stuart.Levenbach@noaa.gov](mailto:Stuart.Levenbach@noaa.gov)>  
**Cc:** Chris Oliver - NOAA Federal  
<[chris.w.oliver@noaa.gov](mailto:chris.w.oliver@noaa.gov)>, John Luce -  
NOAA Federal  
<[john.luce@noaa.gov](mailto:john.luce@noaa.gov)>, Kevin Wheeler -  
NOAA Federal  
<[kevin.wheeler@noaa.gov](mailto:kevin.wheeler@noaa.gov)>, Brandon  
Elsner - NOAA Federal  
<[brandon.elsner@noaa.gov](mailto:brandon.elsner@noaa.gov)>  
**Subject:** Re: CA Water BiOps

Roger, thank you Stu.

Chris,  
Please send read ahead Materials beforehand  
so that we can make the best use of our time.

Tim Gallaudet, Ph.D., Rear Admiral, U.S.  
Navy (Ret.)  
Assistant Secretary of Commerce for Oceans  
and Atmosphere /  
Deputy NOAA Administrator



On Mar 29, 2019, at 2:33 PM, Stuart

Levenbach - NOAA Federal  
<[Stuart.Levenbach@noaa.gov](mailto:Stuart.Levenbach@noaa.gov)> wrote:

Chris-

Kevin and I need to do a deep dive on the CVP and Shasta BiOps. I'm going to ask Linda to schedule a two hour block to ensure sufficient time for questions. Intent is to understand potential sticking points with the action agency and affected parties. Subject matter experts should participate. Suggest Tim participates so he has situational awareness. Available to discuss further.

Stu

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**Hannah Mellman**  
Communications and External Affairs  
NOAA Fisheries West Coast Region, Seattle WA  
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**Alesia Read, PhD**  
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**NOAA FISHERIES**

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[www.westcoast.fisheries.noaa.gov](http://www.westcoast.fisheries.noaa.gov)

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