

---

**From:** Maria Rea - NOAA Federal <[maria.rea@noaa.gov](mailto:maria.rea@noaa.gov)>  
**Sent:** Tuesday, July 19, 2016 8:35 AM  
**To:** [dmurillo@usbr.gov](mailto:dmurillo@usbr.gov); [Pablo R Arroyave](mailto:Pablo.R.Arroyave@usbr.gov); [mbanonis@usbr.gov](mailto:mbanonis@usbr.gov); [Ronald E Milligan](mailto:Ronald.E.Milligan@usbr.gov); [jrieker@usbr.gov](mailto:jrieker@usbr.gov)  
**Cc:** [will.stelle@noaa.gov](mailto:will.stelle@noaa.gov); [Barry Thom](mailto:Barry.Thom@noaa.gov) - NOAA Federal; [Garwin Yip](mailto:Garwin.Yip@noaa.gov); [Brycen Swart](mailto:Brycen.Swart@noaa.gov); [Cisco Werner](mailto:Cisco.Werner@noaa.gov); [Kristen Koch](mailto:Kristen.Koch@noaa.gov); [Steve Lindley](mailto:Steve.Lindley@noaa.gov); [eric.danner@noaa.gov](mailto:eric.danner@noaa.gov); [christina.durham@noaa.gov](mailto:christina.durham@noaa.gov)  
**Subject:** Fwd: SRSC Letter to Ms Sobeck  
**Attachments:** ATT00001.html; SRSC letter to Sobeck.pdf; SRSC Bechtel Final Proposal.pdf; ATT00004.html

David et al,

I am forwarding this email from Thad B. Referring to a meeting with Eileen Sobeck earlier this month. Shasta temperature issues, including modeling gaps, were the subject of the meeting. Will, Barry and I participated by phone. As Thad notes, there was agreement with NOAA and the SRS contractors that an integrated six month work plan focused on science needs, including improvements in modeling, would be developed. The concept is that this work plan be developed jointly between Reclamation, NOAA, and SRS/NCWA, With improved transparency and collaboration amongst our various efforts, and that, through this effort we are all clear what modeling tools will be available to support 2017 operational decisions.

There are already two follow up meetings scheduled this week on this topic: One on Thursday morning with NMFS and Reclamation only, where we will discuss the Shasta RPA Adjustment process, and how this collaborative modeling effort fits into that process. The second meeting is on Friday morning with the SRS contractors.

Please let me know if there is a need for a higher level discussion on this approach. Otherwise, I look forward to working with the SRS contractors and my Reclamation counterparts on next steps.

- Maria

Sent from my iPad

Begin forwarded message:

**From:** Thad Bettner <[tbettner@gcid.net](mailto:tbettner@gcid.net)>  
**Date:** July 18, 2016 at 9:11:46 PM PDT  
**To:** "Maria Rea - NOAA Federal ([maria.rea@noaa.gov](mailto:maria.rea@noaa.gov))" <[maria.rea@noaa.gov](mailto:maria.rea@noaa.gov)>, "[will.stelle@noaa.gov](mailto:will.stelle@noaa.gov)" <[will.stelle@noaa.gov](mailto:will.stelle@noaa.gov)>, "[Barry.Thom@noaa.gov](mailto:Barry.Thom@noaa.gov)" <[Barry.Thom@noaa.gov](mailto:Barry.Thom@noaa.gov)>  
**Subject:** SRSC Letter to Ms Sobeck

Maria, Will, and Barry,

Please find attached a letter to Assistant Administrator Sobeck to follow up our meeting from two weeks ago, we appreciated having you all on the phone for the meeting. Our hope is this letter will energize our conversation and put together the work plan we discussed.

We are working on a Framework for the Shasta modeling and will get that to you shortly, we have a meeting scheduled with Maria Friday morning and should have it ready for that meeting.

I have also included our Proposal to Bechtel that we discussed and are hopeful that you will engage on this as well.

As Will brought up on the call, we will need to definitely need to figure out how to the get us all around a table including Reclamation and other agencies to move this effort forward.

Thanks again,

Thad.

---

Thaddeus L. Bettner, PE  
General Manager  
Glenn-Colusa Irrigation District  
PO. Box 150  
Willows, CA 95988  
530.934.8881 Office  
530.588.3450 Cell