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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Monday, March 25, 2019 2:57 PM  
**To:** Derek\_Hilts@fws.gov; Garwin Yip; Howard Brown; Evan Sawyer - NOAA Affiliate  
**Subject:** Shasta Modeling Questions  
**Attachments:** ROC\_Shasta\_Modeling\_Questions.docx

All --

I've reviewed Maria's Shasta modeling notes/questions to try to get to a specific question, and to try to designate whether they are something to ask Reclamation to do or to potentially have Derek look into.

Derek, can you take a look at this and see if there is anything that seems to mischaracterize what we talked about last week for any questions that we did talk about? Can you also review to assess your ability to address the questions that I have designated for you?

We could meet later this week to talk through some of this, but I do need to be protective of Evan's time right now since he has an effects analysis deadline. Let's converse a bit over email initially and then I could identify next steps and timeline.

Thanks!  
Cathy