From: Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>

**Sent:** Thursday, April 18, 2019 11:50 PM

To: Maria Rea

**Cc:** Garwin Yip; Evan Sawyer - NOAA Affiliate **Subject:** ROC LTO Shasta Division Effects Section Draft

Attachments: 2.5 and 2.6 Upper Sac Effects V7 CM CLEAN.docx; 2.5 and 2.6 Upper Sac Effects V7

\_CM.docx

## Maria --

Attached and on the server is a revised Shasta Division Effects Analysis section. Please let me know when you are done reviewing since I would like to work on it Friday too.

## Some items to note:

- -There is a clean version and a version with all tracks and comments (yours, Garwin's, mine, and sometimes Evan's responses from the document development).
- -Evan did major changes to 1) some structure, 2) Year-Round Opeartions, and 3) Summer Cold Water Pool Management. Garwin and I have both already looked at those subsections.
- -I revised the Spring Pulse Flows section.
- -I have not gone through to insert descriptions of how the "mis-modeling" of the COS may not be characterizing accurately actual current operations. I'll do that Friday.
- -I have not read it as a whole to try to find the best arrangement.
- -We still have some placeholders for action items based on Garwin's review and some incoming SWFSC items.

There's still work to do but I'm shooting for us to have this close to wrapped by end of Tuesday.

Thanks-Cathy

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