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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Thursday, June 13, 2019 12:40 PM  
**To:** Brian Ellrott; Evan Sawyer - NOAA Affiliate  
**Subject:** Shasta Section Updates

Brian and Evan --

Just an update since I'm at a switch point (and lunch time). I made changes to V18 of shasta/upper sac, reflected in the bullets below:

- Rice Decomp -- Revised Section 2.5.2.3.4.2 to NOT be framework/programmatic. This should be included in I&S and ITS but is not yet.
- Fall/Winter Flows text -- Evan to insert.
- Delta Smelt Summer-Fall Habitat -- Revised 2.5.2.3.3 to include description and say analyzed at framework level. Intent is to then draft a T&C that mirrors 2009 BiOp T&C of Fall X2 action (FWS shall consult (small c) with us). This should be included in the I&S but is not yet.

I'm out of the document now. I'm not necessarily asking you to do anything, just letting you know in case 1) you want to do anything to the section or 2) this info is helpful for anything else. There's still a lot of clean up on this section but I'll get to that eventually. There was TOO MUCH flying around after the weekend directors meeting.

I'm moving on to the "yes" actions and the performance measures next, which will be in a supplemental analysis section.

Cathy