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**From:** Maria Rea - NOAA Federal <maria.rea@noaa.gov>  
**Sent:** Thursday, March 7, 2019 8:43 PM  
**To:** Kaylee Allen  
**Cc:** Barry Thom - NOAA Federal; Howard Brown; Garwin Yip; Cathy Marcinkevage; Lisa Van Atta; justin.ly@noaa.gov  
**Subject:** Fwd: 3/8/2019 Directors' meeting agenda and handouts  
**Attachments:** Untitled attachment 00511.html; I-E ratio alternatives\_2018-07-19.docx; Agenda\_3 Directors\_3\_8\_19\_NMFS Draft(revised).docx; Untitled attachment 00514.html; NMFS ROC ON LTO COA AND SHORTAGE.docx; Untitled attachment 00517.html; Adaptive Management briefing paper\_NMFS.docx; Untitled attachment 00520.html; Shasta Reservoir operational flexibility with WR reintroduction.docx; Untitled attachment 00523.html

Kaylee -  
Feel free to distribute to your folks and Rec in morning, per our call just now. We are also bringing paper copies.

- Maria

Sent from my iPad

Begin forwarded message:

**From:** Garwin Yip - NOAA Federal <[garwin.yip@noaa.gov](mailto:garwin.yip@noaa.gov)>  
**Date:** March 7, 2019 at 8:37:56 PM PST  
**To:** Barry Thom <[Barry.Thom@noaa.gov](mailto:Barry.Thom@noaa.gov)>, "[Maria.rea@noaa.gov](mailto:Maria.rea@noaa.gov)" <[Maria.rea@noaa.gov](mailto:Maria.rea@noaa.gov)>, Alecia Van Atta - NOAA Federal <[alecia.vanatta@noaa.gov](mailto:alecia.vanatta@noaa.gov)>, Justin Ly <[Justin.Ly@noaa.gov](mailto:Justin.Ly@noaa.gov)>, Howard Brown <[Howard.Brown@noaa.gov](mailto:Howard.Brown@noaa.gov)>, Cathy Marcinkevage <[cathy.marcinkevage@noaa.gov](mailto:cathy.marcinkevage@noaa.gov)>  
**Subject:** 3/8/2019 Directors' meeting agenda and handouts

All,

Attached are the following documents that will be distributed during tomorrow afternoon's Directors' (Reclamation, USFWS, and NMFS) ROC on LTO elevation meeting.

- Agenda
- Briefing paper on COA and Shortage Policy
- Briefing paper on adaptive management
- Briefing paper on water supply benefits of Shasta reintroduction
- Alternatives to I:E ratio

-Garwin-

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*Garwin Yip*  
Water Operations and Delta Consultations Branch Chief  
NOAA Fisheries West Coast Region  
U.S. Department of Commerce

California Central Valley Office  
650 Capitol Mall, Suite 5-100  
Sacramento, CA 95814  
Office: 916-930-3611  
Cell: 916-716-6558  
FAX: 916-930-3629  
[www.westcoast.fisheries.noaa.gov](http://www.westcoast.fisheries.noaa.gov)

