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**From:** Garwin Yip - NOAA Federal <garwin.yip@noaa.gov>  
**Sent:** Thursday, March 7, 2019 2:38 PM  
**To:** Howard Brown  
**Subject:** Fwd: Annotated NMFS Agenda ROC Elevation

Do you have the I:E ratio alternatives paper?

-Garwin-

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----- Forwarded message -----

From: **Howard Brown - NOAA Federal** <[howard.brown@noaa.gov](mailto:howard.brown@noaa.gov)>  
Date: Thu, Mar 7, 2019 at 8:19 AM  
Subject: Annotated NMFS Agenda ROC Elevation  
To: Barry Thom <[barry.thom@noaa.gov](mailto:barry.thom@noaa.gov)>, Maria Rea <[maria.rea@noaa.gov](mailto:maria.rea@noaa.gov)>, Garwin Yip <[garwin.yip@noaa.gov](mailto:garwin.yip@noaa.gov)>, Cathy Marcinkevage <[Cathy.Marcinkevage@noaa.gov](mailto:Cathy.Marcinkevage@noaa.gov)>

Folks,

Attached is the current annotated agenda for us to discuss at 1:30 today. It is a bit color coded so that I can make changes and updates following our conversation or if additional details come to me during the day.

Here is the key:

Blue text: NMFS talking points

Red: Areas where I have questions for us to address at 1:30

Green: Mainly FWS topics or they are developing text

Also attached are some white papers for us to distribute for the meeting. They include:

1. Adaptive Management
2. COA and Shortage Policy

3. I:E ratio alternatives
4. Fish Passage and Shasta Operational Flexibility

Talk to you all at 1:30  
Howard

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**Howard L. Brown**

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