## **Barbara Byrne - NOAA Federal**

From: Barbara Byrne - NOAA Federal
Sent: Thursday, May 30, 2019 7:37 AM

**To:** Garwin Yip - NOAA Federal

Cc: Maria Rea; Cathy Marcinkevage; Howard.Brown; Ellrott, Brian; Kristin Begun - NOAA

Affiliate

**Subject:** SR and SJRRP in I&S -- targeted comment from Maria

Garwin -- targeted comment for you from Maria to address (or assign someone to address) in the SR I&S. cc'ed folks -- FYI

All -- I have added this sentence from Maria to the intro section (noting that spring-run effects will be assessed) of both the Stanislaus River and San Joaquin River Effects sections.

In the Delta section, Maria added: "Note that in the Spring-run Chinook Integration and Synthesis Chapter, NMFS discusses the San Joaquin experimental population and associated 4(d) rule with respect to findings under this Biological Opinion[NMFS1]

[NMFS1] I really hope we have a solid write up of this in the I and S; Garwin – can you look for the language I wrote in the performance metrics and make sure something similar is in I and S?"

--

## **Barb Byrne**

Fish Biologist

NOAA Fisheries West Coast Region
U.S. Department of Commerce

Office: 916-930-5612

barbara.byrne@noaa.gov

California Central Valley Office 650 Capitol Mall, Suite 5-100 Sacramento, CA 95814



Find us online

www.westcoast.fisheries.noaa.gov

