

---

**From:** Garwin Yip - NOAA Federal <garwin.yip@noaa.gov>  
**Sent:** Wednesday, February 28, 2018 10:59 AM  
**To:** Barbara Byrne; Doug Hampton; Jeff Stuart; Kristin McCleery - NOAA Affiliate; Melanie Okoro - NOAA Federal; Sarah Gallagher - NOAA Federal  
**Subject:** Fwd: Initial NMFS thoughts to consider for the draft Track 1 ideas  
**Attachments:** 2018-02-23 Draft Track 1 Ideas--NMFS.docx

FYI. Thanks, Barb, Jeff, and Sarah, for your comments.

-Garwin-

---

*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)



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

**From:** Garwin Yip - NOAA Federal <[garwin.yip@noaa.gov](mailto:garwin.yip@noaa.gov)>  
**Date:** Wed, Feb 28, 2018 at 10:49 AM  
**Subject:** Initial NMFS thoughts to consider for the draft Track 1 ideas  
**To:** "Davis, Luke" <[ldavis@usbr.gov](mailto:ldavis@usbr.gov)>  
**Cc:** Benjamin Nelson <[bcnelson@usbr.gov](mailto:bcnelson@usbr.gov)>, Carl Wilcox <[carl.wilcox@wildlife.ca.gov](mailto:carl.wilcox@wildlife.ca.gov)>, Jana Affonso <[jana\\_affonso@fws.gov](mailto:jana_affonso@fws.gov)>, Michelle Banonis <[michelle.banonis@water.ca.gov](mailto:michelle.banonis@water.ca.gov)>, "Wilkinson, Chris@DWR" <[christopher.wilkinson@water.ca.gov](mailto:christopher.wilkinson@water.ca.gov)>, "Ford, John@DWR" <[john.ford2@water.ca.gov](mailto:john.ford2@water.ca.gov)>, Carolyn Bragg <[cbragg@usbr.gov](mailto:cbragg@usbr.gov)>, "Jacobs, Brooke@Wildlife" <[brooke.jacobs@wildlife.ca.gov](mailto:brooke.jacobs@wildlife.ca.gov)>, Kim Squires <[kim\\_squires@fws.gov](mailto:kim_squires@fws.gov)>, "Spanglet, Harry@DWR" <[harry.spanglet@water.ca.gov](mailto:harry.spanglet@water.ca.gov)>, "Cindy@DWR Messer" <[cindy.messer@water.ca.gov](mailto:cindy.messer@water.ca.gov)>, "Rooks, Heidi@DWR" <[heidi.rooks@water.ca.gov](mailto:heidi.rooks@water.ca.gov)>, Kaylee Allen <[kaylee\\_allen@fws.gov](mailto:kaylee_allen@fws.gov)>, "Messer, Dean@DWR" <[dean.messer@water.ca.gov](mailto:dean.messer@water.ca.gov)>, "Kuenster, Gail@DWR" <[gail.kuenster@water.ca.gov](mailto:gail.kuenster@water.ca.gov)>, "Kundargi, Kenneth@Wildlife" <[kenneth.kundargi@wildlife.ca.gov](mailto:kenneth.kundargi@wildlife.ca.gov)>, [chris.wilkinson@water.ca.gov](mailto:chris.wilkinson@water.ca.gov), Armin Halston <[ahalston@usbr.gov](mailto:ahalston@usbr.gov)>, Justin Ly <[justin.ly@noaa.gov](mailto:justin.ly@noaa.gov)>, "Pinero, Janice" <[jpinero@usbr.gov](mailto:jpinero@usbr.gov)>, Katherine Sun <[katherine\\_sun@fws.gov](mailto:katherine_sun@fws.gov)>, David Mooney <[dmmooney@usbr.gov](mailto:dmmooney@usbr.gov)>, "Kirkland, Marianne@DWR" <[marianne.kirkland@water.ca.gov](mailto:marianne.kirkland@water.ca.gov)>, "Chao, You Chen@DWR" <[youchen.chao@water.ca.gov](mailto:youchen.chao@water.ca.gov)>, "Harrison, Katrina" <[kharrison@usbr.gov](mailto:kharrison@usbr.gov)>

Attached are some initial NMFS thoughts to consider for the draft Track 1 ideas.

-Garwin-

---

*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](tel:916-930-3611)

Cell: [916-716-6558](tel:916-716-6558)

FAX: [916-930-3629](tel:916-930-3629)

[www.westcoast.fisheries.noaa.gov](http://www.westcoast.fisheries.noaa.gov)



On Tue, Feb 27, 2018 at 4:51 PM, Davis, Luke <[ldavis@usbr.gov](mailto:ldavis@usbr.gov)> wrote:

Hi everyone,

Below are the actions items from today's ROC on LTO Core Team meeting.

-Luke will add Harry and Mike to the meeting invite for March 2nd.

-Katrina will develop and send out an agenda prior to the March 2nd meeting.

-Katrina should update any specific Track meetings titles to include which Track # is involved.

-Luke will update Reclamation's ROC website with past scoping and workshops presentations/materials.

-Katrina will update some of the language mentioned in the Milestones Schedule handouts, as well as date each version as it is updated.

-The Core team agencies should provide any edits on the Milestone schedule handout to Katrina by March 6th.

-Katrina will identify which Track 1 ideas are specific to NMFS and/or USFWS.

-Armin will update the Species list to include specific rivers, additional species.

-Garwin will check on status of spring-run within the San Joaquin tributaries.

-The core team will respond to Katrina's doodle poll regarding the Sac River ROC Band.

-Garwin will continue to have NMFS' solicitor look at the decision support papers.

--

Luke Davis

Natural Resources Specialist

Bay-Delta Office

Bureau of Reclamation

801 I Street Suite 140

Sacramento, CA 95814-2536

Office: [916-414-2429](tel:916-414-2429)

[ldavis@usbr.gov](mailto:ldavis@usbr.gov)