**Dave and Amye:**

The most responsive group members were true to type and responded today. The rest I'll have to remind and call.  This should give you an idea of what is actively produced by the group. Amye mentioned that you may have additional data discovered when you did your data survey for Yolo Bypass/Cache Slough.

**California Department of Fish and Wildlife**

contact: Colin Purdy

CDFW has a 4D permit for Butte Creek juvenile monitoring

# Screw Traps at:  Tisdale Weir, Knights Landing, \_\_\_?

# Fyke Traps at: \_\_\_\_??

Results posted on CalFish

Carcas surveys (results posted on CalFish??)

CDFW does have a paid fish monitor on Butte Sink and Sutter Bypass. Will this result in more data than listed here?

Where could we find the data from releases of coated wire tagged fish for last 12 years?

**Department of Water Resources**

Contact:  Brian Schreier

Website for metadata for each of the following, maps, and project description: <http://www.water.ca.gov/aes/ybfmp/ybfmp.cfm>

Data: Currently cleaning up the data, hasn't been published. Data is available upon request, full QAQC/clean up should be finished in 2018, data available online in 2019.

Screw Trap: 1998-Present in lower Yolo Bypass (Toe Drain above the stair step).

Fyke Trap: 1999-Present, half mile south of Lisbon Weir in Toe Drain.

Beach Seine: 1998-Present, up to 10 sites across Yolo Bypass depending on water levels

Lower Trophic (drift invert, zoop, phyto, chlorophyll): 1998-Present (depending on method), collected at screw trap and Sherwood Harbor on Sac River

Tethered juv salmon study starting 2018 using Feather River fish.  Comparing predation rates in Yolo and Sac.

Caged juv salmon in floodplain, toe drain, and Sac R.  Performed collectively with Carson’s Sutter cages.

**NMFS-UC Davis**

contact:  Miranda Bell Tilcock and Rachel Johnson

Otolith research

Seining

Screw Trap

Fyke Trap

**UC Davis**

contact:  Carson Jeffres

Cage experiments in Sutter Bypass and the Butte Sink

Minimal lower trophic study with collection sites at Goose Club and between Tisdale and Colusa Weirs

Does this include the data collected for SFCWA grant?

**SFCWA**

contact:  Corey Phillis and Flora Cordaleoni

400 otaliths from Butte Creek

**NMFS**

Contact: Flora Cordoleani

Acoustic tagging study performed on Butte Creek spring-run Chinook juveniles, in the Sutter Bypass, starting in 2015. Data from 2015 and 2016 analyzed and a paper on survival estimates during these two years has been accepted for publication in TAFS journal. I am working on the 2017 data.

Data could be available per request and after NMFS agreement.

Anything from USGS?

Also Anna Sturrock contacted 34 North about storing her salmon data on 34 North.

Brian has already shared 2 recent publications. The group agreed since the site will be private we can post all relevant research publications without worry of violating publication restrictions.

This will get you started on the scope. I will send a further update next week.

Julie Spezia

From: Kristopher.Tjernell@resources.ca.gov

All,

I can’t make today’s meeting but I look forward to catching up with Ted, Louise, and their team to get up to speed on this work. Lots of focus these days on the Sutter.

For what it’s worth, please note that DWR flood folks and CDFW regional staff (Colin Purdy) continue to coordinate with local RDs on the Tisdale Weir structural improvement project that will include an operable adult fish passage facility. We also hope to develop a Tisdale Bypass management plan in coordination with the same local partners. Fingers crossed that we can make good progress on both fronts in 2018.

Best,

Kris

Call - go through list – do you want it? Format? Timeframe? We have pipeling for knights and tisdale but it is not in explore data.

Existing Data:

1. Yolo bypass fisheries database – in access = complicated.
   1. Verify if bryan is going to be our contact for that.
2. Comparable with Zoo, phyto, and maybe benthic.
3. What are your immediate data needs? What are they looking for?
4. Show list and get contact info.