This morning Russ Ryan, Dave Osti and Julie Spezia spoke by phone about 2 new dashboard opportunities.

1) Sutter Bypass, Butte Sink Dashboard

An interagency group of salmon researchers has joined to coordinate their research in the Sutter Bypass and Butte Sink.  They have expressed a need for an interactive platform where people can post summaries of their proposed research projects and link them to a GIS map of the study area.

The base map needs to include the major physical features of the area plus designations for wildlife areas, Reclamation District boundaries and roads and bridges. We also learned recently that CDFW does a variety of monitoring in the Butte Sink and Sutter Bypass that is relevant and posts this data on CalFish. DWR operates a screw trap at the bottom of the Yolo Bypass and it is not clear where they publicly share this data.

Flora (NMFS) and Miranda/Carson (UC Davis) would like to pin drop some sampling sites and upload data as it becomes available. At the same time they'd also like to be able to identify a polygon for a study area and color code by agency. These would then link to longer descriptions of the studies.

Dave shared that Anna Sturrock from UC also has a salmon data set she would like to share on BDL. Anna is part of this group, and it sounds like her data set may have relevance to several efforts on BDL including this dashboard.

They will use the documents tab for uploading any relevant scientific papers. Brian at DWR has already sent out 2 papers to the group; there will be more.

The agencies participating are USFWS, CDFW, NMFS, MWD, DWR, UC Davis.

This will be private (by invitation) and Flora at NMFS and Carson Jeffres at UC Davis will be the contacts.

2) Yolo Bypass Project Clearinghouse

There are projects for flood, projects for fish passage, projects for tidal wetland, WRP contracts, GGS habitat, etc. SAFCA, Yolo County and Yolo Basin Foundation all expressed a desire for an interactive map with a timeline that would list all of the proposed projects with a pindrop or polygon on a map. These would be linked to expanded descriptions of each proposed project. There would also be a timeline where the projects would be color coded and combined onto one table.

We can also link to any project pages already developed in the Yolo Bypass, such as the fish passage projects and Lower Yolo Ranch. And links to major initiatives such as the flood planning, and BiOps RPA project websites.

Dave suggested that we organize it by project (each major project will have a tab) and have a map in the summary page that brings them all together.

This will start out as private and then move to public once we are certain it has all of the information. The contact people will be Marty Meisler and Tim Washburn.

**Next Steps:**

* Julie Spezia will send out summary email; create a workflow (incorporating a demo on Cache Creek and Yolo datasets) for Russ Ryan to review; summarize the Butte/Sutter data collection points by type and agency for 34 North (11/17); and Excel spreadsheet of the projects (and details of projects) in Yolo Bypass (11/17)
* Dave Osti will develop an estimate of the cost and a scope of work for each projects to be completed by end of January.
* Russ Ryan and Julie Spezia will have conversations with the various parties about executing agreements in a timely manner (likely with SFCWA and SAFCA).

Then we'll regroup after Thanksgiving for an update. Anything else? Please reply all.

Julie Spezia