

COLUMBIA BASIN FISH & WILDLIFE FOUNDATION

851 SW Sixth Avenue, Suite 250
Portland, Oregon 97204-1339

DATE: May 30, 2012
TO: Fish Screening Oversight Committee-Juvenile Jump Height Criteria Subgroup
FROM: Neil Ward (CBFWF)
SUBJECT: Draft Action Notes for the May 30, 2012 FSOC Subgroup Teleconference

FSOC Subgroup Teleconference
May 30, 2012
Portland, OR

The support material for the meeting is posted at: http://www.cbfga.org/committee_fsoc.cfm

Draft Action Notes

Attendees: Neil Ward (CBFWF)

By Phone: Bryan Nordlund (NOAA), Brian Zimmerman (CTUIR), and Ken Loffink (ODFW)

ITEM 1: **Introductions**

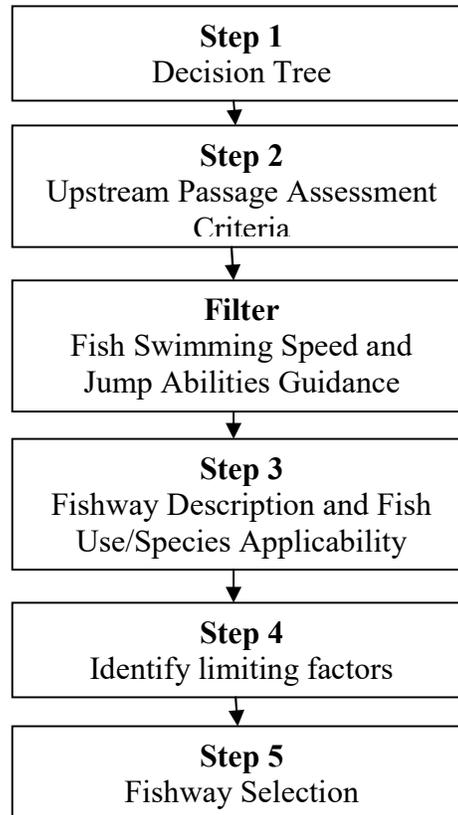
ITEM 2: **Review of Draft FSOC Upstream Passage Assessment Criteria Ranking Table and Fishway Description and Fish Use Matrix**

Participants continued to review Ken Loffink's "FSOC Fishway Description and Fish Use" and "Species Applicability" matrices. The updated fishway matrix reflected the subgroups recommendation to Ken to reorganize the matrix so that the first column is dedicated to species or species groupings. In addition, per the subgroup's request, Ken included a description of the fishways that are suitable for each of the identified species/groupings. Upon further review of the Species Applicability matrix, the subgroup discussed the "Jump Criteria" column and acknowledged that jump criteria is often an issue as there is a lack of agreement between/among cooperating entities. The subgroup suggested that the Jump Criteria column should include a behavioral description instead of the current physiological description (i.e., remove the height description). In addition, the participants suggested adding an additional column in which swimming ability is described (e.g., burst swimming speed translate to a jump of X)

During the April 16, 2012 meeting, Brian Zimmerman volunteered to develop a step-down set of questions using the Fish Life Cycle and Temporal Matrices and "ODFW Jump Height Criteria Decision Process Tree" that Ken provided. Participants reviewed the "Upstream Passage Assessment Criteria" that Brian developed and agreed that if cooperating entities were to use the upstream passage assessment criteria it could provide an opportunity for cooperators to come to agreement on the variables, prior to meeting with funding agencies. Participants expressed concern regarding whether abundance should be a negative factor when considering fish passage options. Subsequently, the subgroup suggested the criterion "Abundance" should be replaced with "population limited by habitat

access.”

Having developed several guiding documents, the participants discussed the importance of establishing a general procedure for using the various matrices. Illustrated below is a general overview of the potential procedural steps that were discussed by the subgroup.



ACTION: Ken Loffink will update the FSOC Fishway Description and Fish Use and Species Applicability matrices and provide them to Bryan Nordlund by June 15, 2012.

Bryan Nordlund volunteered to “assemble” the various support documents and provide the required context to support the multi-step procedure. Participants suggested that upon completion, the document should be made available for review by the subgroup prior to presenting it to the FSOC during the July meeting.

ITEM 3: Next Meeting

The subgroup decided to review work products via email and that if needed, a meeting could be scheduled prior to the July FSOC meeting.