

**U.S. Army Corps of Engineers - Northwestern Division
ANADROMOUS FISH EVALUATION PROGRAM
REVIEW of FY-2013 FINAL PROPOSALS**

MONDAY OCTOBER 15 — 13:00-17:00

Agenda	Study Code	ADULT SALMON & STEELHEAD STUDIES	Comments
13:15	ADS-P-12-2	Evaluation of Changes in Steelhead Iteroparity Rates Due to Installation of Surface Flow Outlets in the Federal Columbia River Power System (FCRPS)	
13:30	ADS-S-13-1	Migration and Passage Behavior of Overwintering Summer Steelhead in the Lower Columbia and Snake Rivers - 2013	
13:45	ADS-W-12-1	Steelhead Kelt Passage Distributions and FCRPS Survival and Return Rates for Fish Tagged Above and At Lower Granite Dam (Year 2)	
14:00	ADS-W-13-1	Adult Steelhead, Chinook and Sockeye Salmon Passage, Survival and Conversion through the Lower Snake River - 2013	
14:15	ADS-W-13-1a	Adult Steelhead, Chinook and Sockeye Salmon Passage, Survival and Conversion through the Lower Snake River	
14:30	ADS-W-13-1b	Evaluation of Migration Success for Snake River Sockeye Salmon Upstream from Lower Granite Dam	
14:45	ADS-W-13-2	Direct Injury and Relative Survival of Adult Steelhead Passing through Turbines and Over Spillway Weirs at McNary Dam	
AVIAN PREDATION STUDIES			
15:00	AVS-P-08-1	Evaluate Management Measures and Develop Baseline Information on Double-Crested Cormorants (DCCO) Directed at Reducing the Impact of their Predation on Salmonid Smolts in the Columbia River Estuary (CRE)	<i>Placeholder</i> - pending development of Performance Work Statement for Contracting Action
15:15	AVS-P-08-2	Evaluate Caspian Tern Management Measures Relative to their Impact on Salmonid Smolts in the Columbia River Estuary (CRE)	<i>Placeholder</i> - pending development of Performance Work Statement for Contracting Action
	AVS-W-03-1	Evaluation of Inland Avian Predation Management Actions on Salmonid Smolts from the Columbia and Snake Rivers	<i>Placeholder</i> - pending development of Performance Work Statement for Contracting Action
BYPASS SYSTEM STUDIES			
15:30	BPS-P-13-1a	Bonneville Dam Second Powerhouse Orifice Improvements Study, 2013	
15:45	BPS-P-13-1b	Validation of CFD Analysis and Evaluation of Fish Condition and Gatewell Residence Time for Juvenile Salmonids in a Modified Gatewell at the Bonneville Dam Second Powerhouse	
16:00	BPS-W-13-1	Evaluation of Selectivity of Juvenile Bypass Systems	<i>Placeholder</i> - On hold pending further internal review, potential Special SRWG
16:15	BPS-W-13-4	Evaluation of Overflow Weirs and 14-inch Orifices for the Lower Granite Juvenile Bypass System Upgrade	
16:30	BPS-W-13-5	McNary Dam Emergency Gate Closure Fish Guidance Efficiency Study	
BULL TROUT STUDIES			
16:45	BT-W-10-2	Bull Trout Movements in the Lower Snake River, Washington	
TUESDAY, OCTOBER 16 — 08:00-11:30			
Agenda	Study Code	ESTUARY STUDIES	Comments
8:15	EST-P-10-1	Contribution of Tidal Fluvial Habitats in the Columbia River Estuary to the Recovery of Diverse Salmon ESUs	
8:30	EST-P-11-1	Multi-Scale Salmon Ecosystem Action Effectiveness Monitoring and Research in the Lower Columbia River and Estuary	
8:45	EST-P-12-1	Synthesis and Evaluation of Research, Monitoring and Restoration Project Data in the Lower Columbia River and Estuary	
LAMPREY STUDIES			
9:00	LMP-P-11-1	Synthetic Evaluation of Adult Pacific Lamprey Passage, 2012	
9:15	LMP-P-12-4	Evaluation of Adult Pacific Lamprey Migration Behavior and Fate in Lower Columbia River using Acoustic Telemetry, 2013	
9:30	LMP-P-13-1	Evaluation of Adult Lamprey Passage Behavior in Relation to Lower Columbia River Dam Modifications - 2013	
9:45	LMP-W-13-1	Evaluation of Adult Lamprey Passage Behavior in Relation to Fishway Modifications at McNary, Little Goose and Lower Granite Dams	<i>Placeholder</i> - Pending development of Performance Work Statement for Contracting Action
10:00	LMP-W-13-3	Juvenile Pacific Lamprey Passage and Survival at Columbia and Snake River Dams	
PASSAGE & SURVIVAL STUDIES			
10:15	SPE-P-13-1	Performance Evaluation of the Newly Developed Injectable JSATS Transmitter	Draft proposal in development
10:30	SPE-P-13-2	Determining the Minimum Size Threshold for Implantation of the JSATS Injectable Tag in Juvenile Salmonids	Draft proposal in development
TRANSPORTATION STUDIES			
10:45	TPE-W-04-1	A Study to Determine Seasonal Effects of Transporting Fish from the Snake River to Optimize a Transportation Strategy	
11:00	TPE-W-11-2	Identifying Overwintering Location and Natal Origin for Snake River Fall Chinook Salmon	
11:15	TPE-W-11-4	Evaluation of Methods to Reduce Straying Rates of Barged Juvenile Salmonids	