

2018 Yakima Basin Science & Management Conference
Wednesday June 13th

8:00	Registration	
9:00	Dave Fast – YN	Introduction to Conference
9:20	William Meyer – WDFW Scott Nicolai – YN YKFP Ryan DeKnikker – YN YKFP	Management of the Teanaway Community Forest
10:00	Break	
10:20	Wendy Christensen – BoR	Yakima Basin Integrated Plan – Status of the Early Implementation Activities
11:00	Joel Freudenthal – Yakima Co	Wapato Reach Project Overview
11:20	Tom Elliot – YN	Wapato Reach Project – Right Bank
11:40	Chris Morton - CWU	Evaluating Floodplain Hydrologic Connectivity on the Yakima River
12:00	Lunch	
1:00	Rebecca Wassell – MFEG	Engaging the Community in salmon restoration
1:20	Cassandra Weekes – WDFW	Yakima Tributary Access & Habitat Program
1:40	Bill Bosch – YN	Hatchery Reform: Yakima Basin case studies and some empirical results
2:00	Curt Knudsen – Oncorh Consulting	Assessing the Effects of Parental Traits on Production of Spring Chinook Salmon MiniJacks
2:20	Bill Bosch – YN	A Comparison of Abundance and Harvest Estimates Using Traditional Methods and Passive Integrated Transponder Tag Detections for the CESRF Spring Chinook Population
2:40	Lea R. Medeiros – U of Idaho	Plasma 11-ketotestosterone in age 1+ spring Chinook Salmon juvenile males accurately predicts age 2 maturation status
3:00	Break	
3:20	Connor Parrish	Upper Yakima Bull Trout eDNA
3:40	Jeff Thomas – USFWS	Bull Trout Passage at Clear Lake
4:00	Scott Kline – WDFW Mitch Long - KCT	Bull Trout Investigations in Little Kachess Tributaries
4:20	David Blodgett - YN	Beavers
4:40	Josh Perry - WCC	AmeriCorps Contribution to Salmon Recovery in the Yakima Basin

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9:00	Todd Newsome – YN	Coho Reintroduction
9:20	Melinda Davis – YN	Summer/Fall Chinook
9:40	Tobias Kock – USGS Russell Perry – USGS	Migration Survival of Chinook Salmon, Steelhead & Lamprey in the lower Yakima River
10:00	Break	
10:20	Merritt Mitchell Wajeesh – MFEG	Yakima River Delta Project: An update on Bateman Island
10:40	John Palmer - EPA	Columbia River Cold Water Refuges Plan
11:00	Marcella Appel – BCD Rebecca Wassell - MFEG	Thermal refuge on the lower Yakima: developing cool projects on a hot river
11:20	Urban Eberhart – KRD	KRD
11:40	Cole Provence – WDFW	Beyond Manastash – How supplementation impacts upper Kittitas
12:00	Lunch	
1:00	Ralph Lampman – YN Dave’y Lumley – YN	Adult lamprey updates (translocation, passage, passage improvement, PIT arrays)
1:20	Tyler Beals – YN	Juvenile/larva lamprey updates 9 acoustic telemetry, PIT tagging from screw traps, etc)
1:40	Neala Kendall – WDFW	Life-cycle models for Yakima River O. mykiss: A tool for evaluating environmental influence on life history strategy and abundance
2:00	Chris Frederiksen – YN	Yakima River Steelhead VSP project: monitoring infrastructure and status and trends update
2:20	Gabe Temple – WDFW	Abundance, productivity, spatial structure, and diversity of a mixed O. mykiss population in the upper Yakima Basin
2:40	Laura Jenkins – U of Idaho	Recovery, rematuration, and reproductive performance in repeat spawning reconditioned female steelhead
3:00	Break	
3:20	Jason Romine - USFWS	"Passage and survival of out-migrating steelhead smolts at Toppenish National Wildlife Refuge
3:40	Brian Saluskin – YN	Cle Elum Sockeye Reintroduction/passage
4:00	Andrew Matala - CRITFC	Genetic monitoring of sockeye salmon reintroduction in the Cle Elum Reservoir
4:20	Dan Schneider - WHOOSHH	Engineering an Upstream Fish Passage installation at Cle Elum District
4:40	Tobias Kock - USGS	Evaluation of Whooshh Passage Study at Cle Elum

Migration Survival of Juvenile Chinook Salmon, Steelhead, and Lamprey from Wapato Dam to the Mouth of the Yakima River, Washington, 2018. Porter, Kock, Perry, Monk, and Courter.