

# **Columbia Basin Collaborative Science Integration Work Group**

**June 5, 2023  
1-3pm PT/2-4pm MT**

# Agenda Review

Time (PT)	Topic	Presenter
1:00 – 1:10 pm	Welcome, Agenda Review, and Updates	Liz Mack, Kearns & West
1:10 – 1:30 pm	CBC Process Update & SIWG Work Plan Review	Liz Mack, Kearns & West
1:30 – 2:50 pm	Discuss I/RG Feedback and Path Forward on SIWG Recommendation Concepts	All
2:50 – 3:00 pm	Confirm Next Steps and Action Items	Liz Mack, Kearns & West

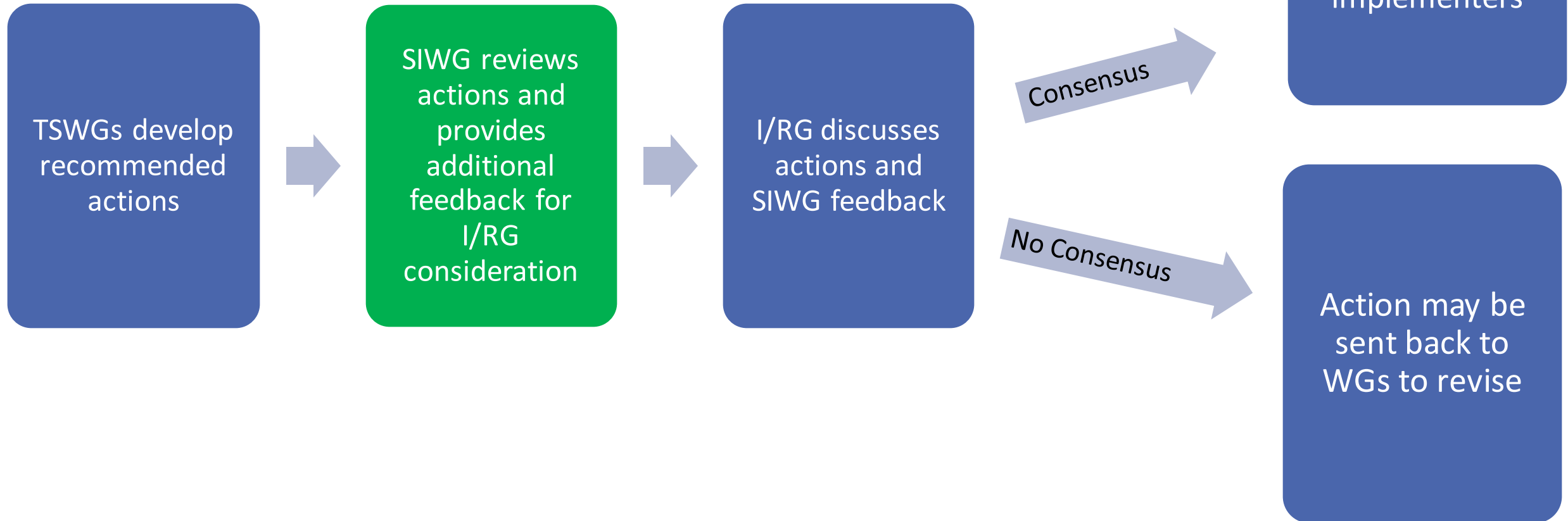
# Meeting Guidelines

- Honor the agenda
- Listen to understand and ask questions to clarify
- Balance speaking time
- Don't pile on
- Be hard on the problems, soft on the people
- Seek alignment and common ground wherever possible
- Be present



# **CBC Process Update & SIWG Work Plan Review**

# Recommendation Process



# I/RG Meeting Recap: Recommendation Status

Work Group	Recommendation Title	Status
Hydro/BA	Fully fund the Phase 2 Implementation Plan (P2IP)	Achieved conceptual consensus
Hydro/BA	Assess run timing and entry timing of natural origin juvenile salmon and steelhead	Achieved conceptual consensus
Habitat	Implement NOAA Five-Year Review	Sent back to WG to revise
Predation	Management of Double-crested Cormorants (DCCO) in the Columbia River Estuary	Achieved conceptual consensus
Predation	Enhancements and Modifications to the Existing Marine Mammal Protection Act Section 120 Pinniped Removal Program	Achieved conceptual consensus
Predation	Develop and initiate testing of a comprehensive piscine predator monitoring and evaluation program (PPMEP) for the Columbia River Basin	Achieved conceptual consensus
Predation	Develop and fund a robust Columbia River Northern Pike and invasive nonnative fishes monitoring project	Achieved conceptual consensus

# CBC Look Ahead / SIWG Work Plan Review

	May	June	July	August	September
<b>I/RG</b>					In-person meeting to review second round of recommendations
<b>TSWGs</b> <ul style="list-style-type: none"> <li>• Habitat</li> <li>• Hatchery/ Harvest</li> <li>• Hydro/BA</li> <li>• Predation</li> </ul>	Meet to discuss recommendation concerns and revise recommendations as needed	Meet to advance additional recommendations	Meet to advance additional recommendations	Meet to finalize additional recommendations	
<b>SIWG</b>		Meet to discuss IRG feedback on draft concepts and determine next steps		Meet as needed to review draft recommendations	Send additional feedback to the I/RG

# **Path Forward on SIWG Recommendation Concepts**



# Recommendation Concepts from the SIWG

Study carrying capacity and density-dependent effects in the Columbia River

Develop a Structured Decision-Making (SDM) Framework

I/REG members provided feedback during the April meeting and via a survey

# Discussion/Questions

- How do these concepts advance the CBPTF goals?
- Are there ways to address the concerns expressed by I/RG members?
- Does the SIWG want to invest in further developing these recommendation concepts?

# **Next Steps and Action Items**

# Next Steps

- K&W: Coordinate presentation from NFSC on ongoing carrying capacity efforts
- K&W: Coordinate presentation from Fraser River study authors
- Subgroup: Meet to think about potential objectives/metrics for Columbia Basin SDM tool
- K&W: Schedule SIWG meeting in late summer to review TSWG recommendations





# Thank you!



Photo credit: Roger Tabor