# COLUMBIA RIVER POLICY REVIEW DISCUSSION, NEXT STEPS AND POSSIBLE GUIDANCE

Ryan Lothrop – Columbia River Fishery Manager Bill Tweit – Special Assistant – Fish Program

#### **OUTLINE**

- Additional information
  - Harvest, bycatch, price per pound
  - On-going project updates
- List of Ideas
- Next Steps
  - Finalize report
  - Possible guidance



### 2010-17 HARVEST (RETAINED) FOR SPORT AND COMMERCIAL

- Mainstem (mouth to Chief Joseph Dam), tributaries and Select Areas
- Sport Chinook, coho and steelhead
  - Pre-policy: 411,300
  - Policy: 363,100
- Commercial Chinook and coho
  - Pre-policy: 184,200
  - Policy: 140,800
- Policy Comparison Chinook and coho only
  - Sport: 58%
  - Commercial: 42%

# BYCATCH FOR SPORT AND COMMERCIAL

- Fishery release % are salmon, steelhead and sturgeon
  - Non-target handle includes other species such as shad and Northern Pikeminnow
- Commercial sampling (expanded and observed) and research fisheries
  - Gillnet fishery: 22%
  - Spring tangle net fishery: 31%
  - Research spring tangle net (non-target): 73%
  - Research gillnet (non-target): 36%
- Sport sampling
  - Spring Chinook: 21%
  - Summer Chinook: 42%
  - Fall Chinook: 21%
  - Summer steelhead: 42%
  - White sturgeon (w/ years when retention was permitted): 89%

# COMMERCIAL FISHERIES PRICE PER POUND

		Price Per Pound	
Eichory	Stock	2010-2012	2013-2017
Fishery		Average	Average
Mainstem Gillnet	Spring Chinook	\$6.37	\$7.38
Mainstem Gillnet	Summer Chinook	\$3.63	\$4.21
Mainstem Gillnet (Zone 4-5) <sup>1</sup>	Fall Chinook	\$1.80	\$2.35
Mainstem Gillnet	Coho	\$1.60	\$1.61
Select Area Gillnet	Spring Chinook	\$5.31	\$6.54
Select Area Gillnet <sup>1</sup>	Fall Chinook	\$2.32	\$2.13
Select Area Gillnet	Coho	\$1.54	\$1.68
Mainstem Tangle-net	Coho	\$1.72	\$1.57

<sup>&</sup>lt;sup>1</sup> Includes brights and tules

### ON-GOING PROJECTS UPDATE

- Commercial license buyback
- Pound Net alternative gear testing
- Logbooks



- No change status quo/drastic course correction needed
- Negotiate concurrency with Oregon/leave non-concurrency alone for 2019
- Allocation options
  - Sport allocation for upriver/lower river
    - I5 different ideas
  - Sport/commercial
  - Matrix for allocation
- Logbooks for sport
- Barbless hooks voluntary



- Prioritize buyback include funding
- Alternative gear hire experts to assist
- Allow spring Chinook tangle nets
- Continue gillnet ban/end gillnet ban
- Consider economic value to smaller communities
- Better SAFE areas in Washington include commercial industry in development
- More interface with recovery boards

- Ability for constituents to participate in next steps
- Need to make sure we continue to produce sufficient hatchery fish for all fisheries
- Include hatchery production goals in the Policy to raise more fish
- Hatchery surplus needs to be considered or risk reduced hatchery production
- Lobby for continued SAFE funding through BPA
- Increase monitoring and observation of fisheries
- Mandate more fishery monitors/observers in sport and commercial fisheries
- Conservation has to be over-riding principle

- Enhance commercial fishing stop trying to remove the gillnets– legislative mandate
- Mandate more selective fisheries
- Education for the public to identify tule Chinook to assist with release
- Provide for a gillnet fishery in the summer with appropriate time and area restrictions
- Change current sport/commercial allocations
- 50/50 sport/commercial allocation
- Consider alternative gear locations in tributary mouths

# NEXT STEPS AND POSSIBLE GUIDANCE

- Staff will finalize 'Comprehensive Evaluation of the Columbia River Basin Salmon Management Policy C-3620, 2013-2017' by November 15, 2018
  - Distribute to Advisor Groups and Post on Website
- Recommend Commission review list of ideas from public and Commission discussion. Suggest Commission schedule discussion at an upcoming meeting to provide guidance to staff on further analysis of priority issues.

### QUESTIONS?

