



# Chief Joseph Hatchery 2013 Annual Program Review

## *APR Wrap Up*

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*The Goals for Okanogan Basin Chinook are to:*

- Increase abundance, productivity, and temporal-spatial diversity of Chinook in the Okanogan Basin*
- Increase Tribal and non-tribal harvest*

*The Purpose of the CJH Program is to:*

- Increase Harvest Consistent with the Natural Production Goals*

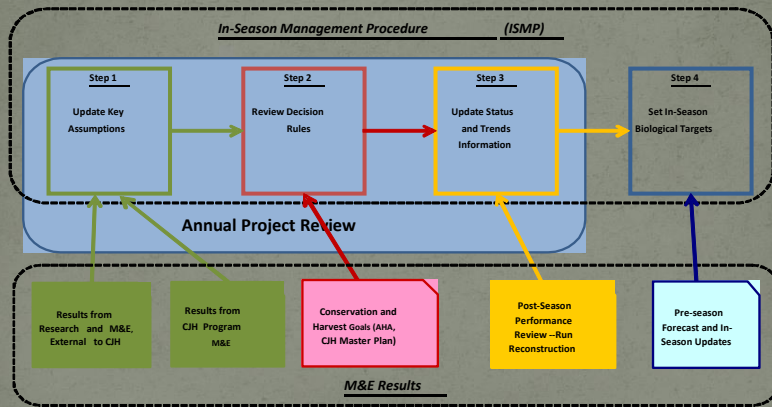
## Program Implementation/Coordination Goal

- A unified, closely coordinated Chinook hatchery program for the Okanogan River Basin within the context of a structured Implementation Framework
- Adaptively managed hatchery, habitat, harvest and M&E programs to meet Biological Targets of natural escapement and hatchery broodstock

## *APR Implementation/Coordination Objectives :*

- *Contribute toward goals for tribal and non-tribal harvest*
- Mitigate for FCRPS
- CPUD/DPUD/GPUD mitigation
- Adaptively manage program to assure consistency with goals for naturally spawning populations

## Chief Joseph Hatchery Implementation Framework



## Key Coordination

1. ....among CCT habitat, harvest, hatchery and M&E to update Key Assumptions, update Status and Trends, and develop In-season Biological Targets.
2. ....among CCT habitat, harvest, hatchery and M&E to conduct annual APR and develop/implement annual implementation plan.
3. ... with BPA, Mid-Columbia PUDs and hatchery committees on development of annual hatchery and M&E implementation plans.
4. ...with BPA, Mid-Columbia PUDs for monthly and annual reporting of hatchery and M&E activities
5. ...with USFWS for spring Chinook broodstock source.
6. ...PUD's, USFWS, and WDFW for data available outside of CJH M&E that is pertinent to updating Key Assumptions (e.g. non-tribal harvest, CJH strays in locations outside the Okanogan Basin, PIT tag monitoring results (adult and juvenile survival), radio-telemetry data).

## Conclusions-Keys to Success

1. *A unified, single coordinated management program implemented within a defined Implementation Framework.*
2. *Adaptive management of the hatchery program to meet harvest and mitigation objectives, consistent with conservation for natural origin populations.*
3. *Engagement of scientific community and public through an open and transparent planning process such as this APR*

*Thank you!*

