

# WRIA 8 Chinook Salmon Conservation Plan Update -- Status



**WRIA 8 Salmon Recovery Council**

**January 19, 2017**

# Purpose of today's presentation

Update WRIA 8 Salmon Recovery Council on Plan update process, products, and next steps



# Background

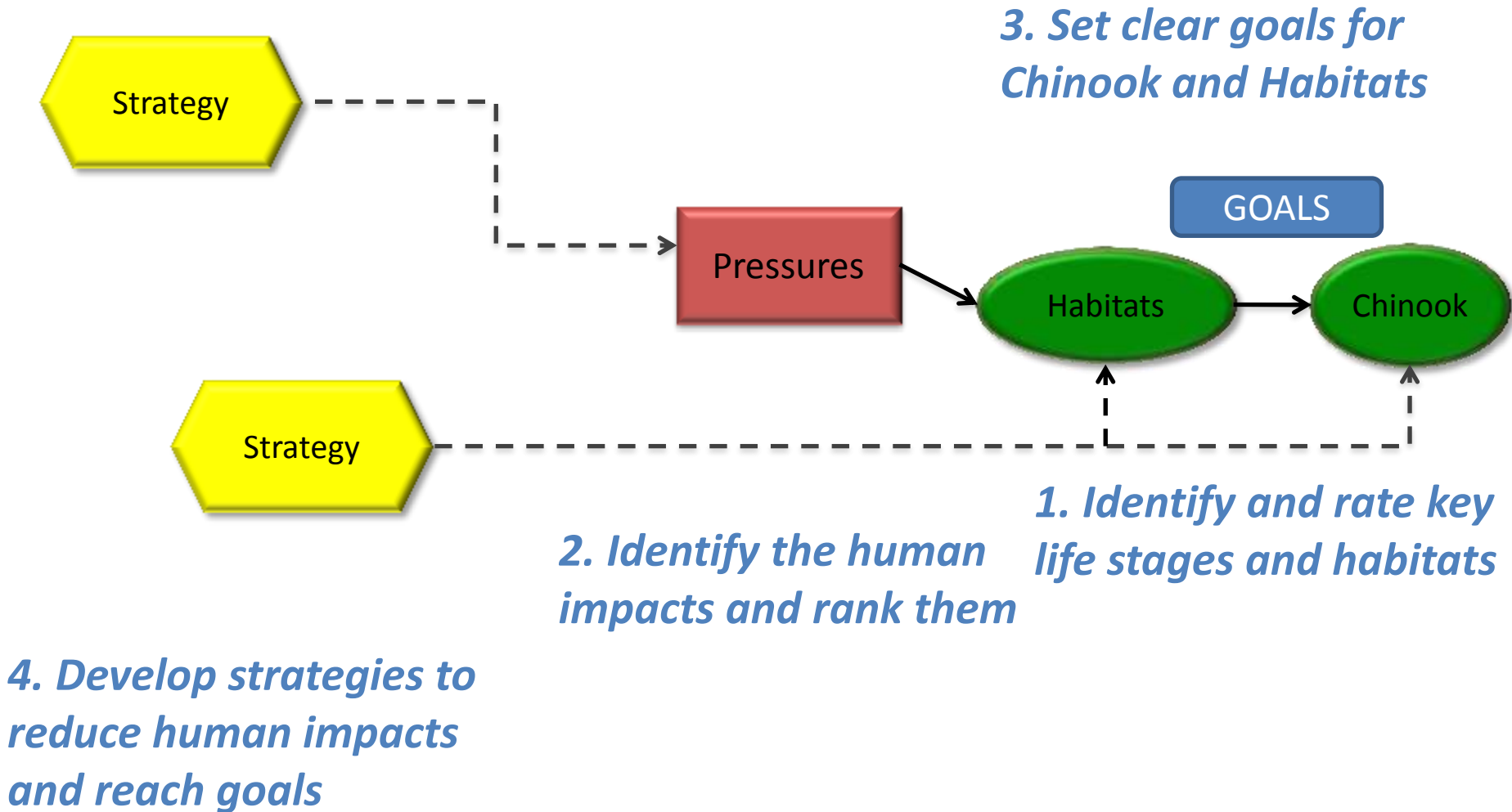


- 2005 WRIA 8 Plan required a 10-year review
- Needed to incorporate new information
- Builds on our progress since 2005 (Adaptive Management)
- Part of regional plan update

# Where we are now



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# Key takeaways

The pace of restoration since 2005 is too slow



# Key takeaways (2)

Top pressures in the watershed:

- Locks
- Land conversion
- Levees
- Shoreline armoring



# Key takeaways (3)

Juveniles are most at risk

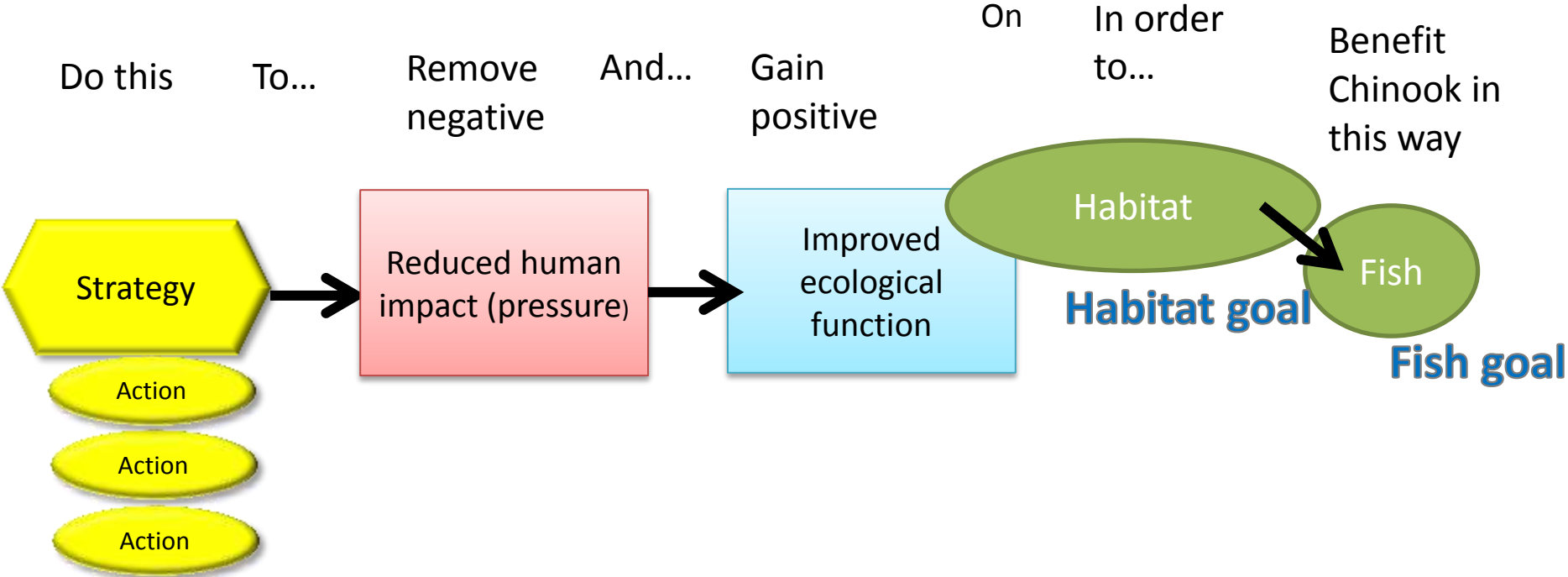
River floodplains are key for Cedar survival

Migration through lakes and Ship Canal appears to be especially treacherous for juvenile salmon

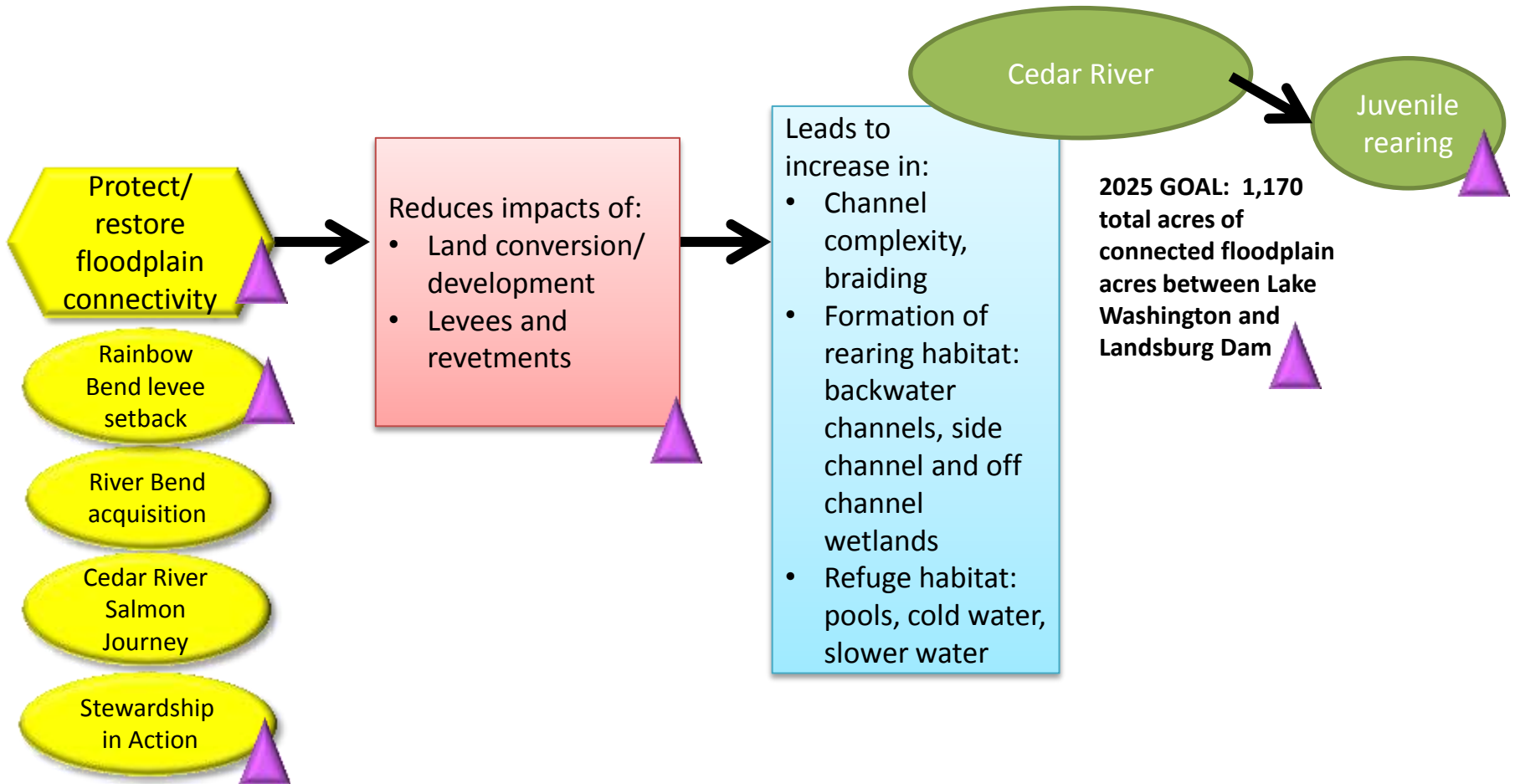




# Bringing it all together



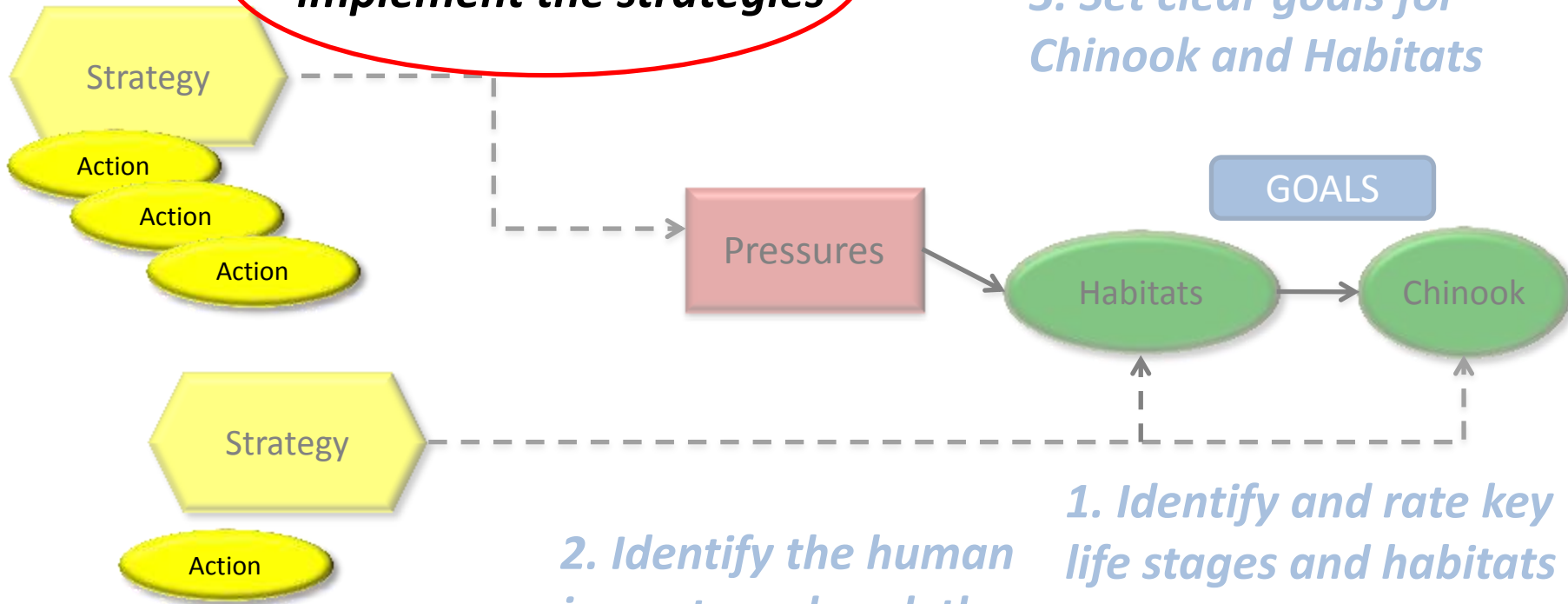
# Example strategy



# Where we are going

**5. Identify actions to implement the strategies**

*3. Set clear goals for Chinook and Habitats*



*4. Develop strategies to reduce human impacts and reach goals*

*2. Identify the human life stages and habitats impacts and rank them*

*1. Identify and rate key life stages and habitats*

**6. Monitoring plan**

# Issues to be addressed

- Tier designations
- Locks
- Hatchery issues
- Predation and light



# What's Next?

March 2016

July 2016

Dec 2016

Jan 2017

Apr 2017

July 2017

Conceptual model



Pressures assessment



Chinook goals



Habitat goals



Strategies



Address open issues



Project & programmatic actions update



Monitoring plan



Final draft Plan update document for SRC approval



Jan SRC meeting



# Questions for Council

How would you like to be engaged in the remainder of the process?

1. Prefer joint Technical/Implementation Committee recommendation OR create SRC subcommittee to review products and develop recommendation?
2. Prefer final draft product for review/approval OR drafts of Plan update elements separately?



# Questions...

