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November 6, 2018

MEMORANDUM

TO: Fish and Wildlife Committee members

FROM: Patty O'Toole

SUBJECT: Review of Fish and Wildlife Program amendment process and schedule, and overview of Program framework as context for Fish and Wildlife Committee agenda topics

BACKGROUND:

Presenter: Patty O'Toole

Summary: Staff will briefly review with Committee members the schedule for the upcoming Program amendment process and initial tasks and describe how various agenda topics relate to the Program framework.

Relevance: Recommendations to amend the Program are due December 13, 2018.

Background: The Council requested recommendations to amend the 2014 Columbia River Basin Fish and Wildlife Program on May 16, 2018 with a due date of December 13. Staff will briefly review the schedule and initial tasks that staff and the Committee will undertake upon receiving the recommendations.

More Info: See 2014 Columbia River Basin Fish and Wildlife Program [framework](#)



COLUMBIA RIVER BASIN FISH AND WILDLIFE PROGRAM AMENDMENT PROCESS 2018/19

November 13, 2018

- Review general approach to development of draft Program
- Upcoming tasks
- Program framework

Generalized work flow

Recommendations

Comments on the recommendations

Staff summary (by strategy, topic or other)

Identify issues

Identify options to address issues and recommendations

Draft amended language

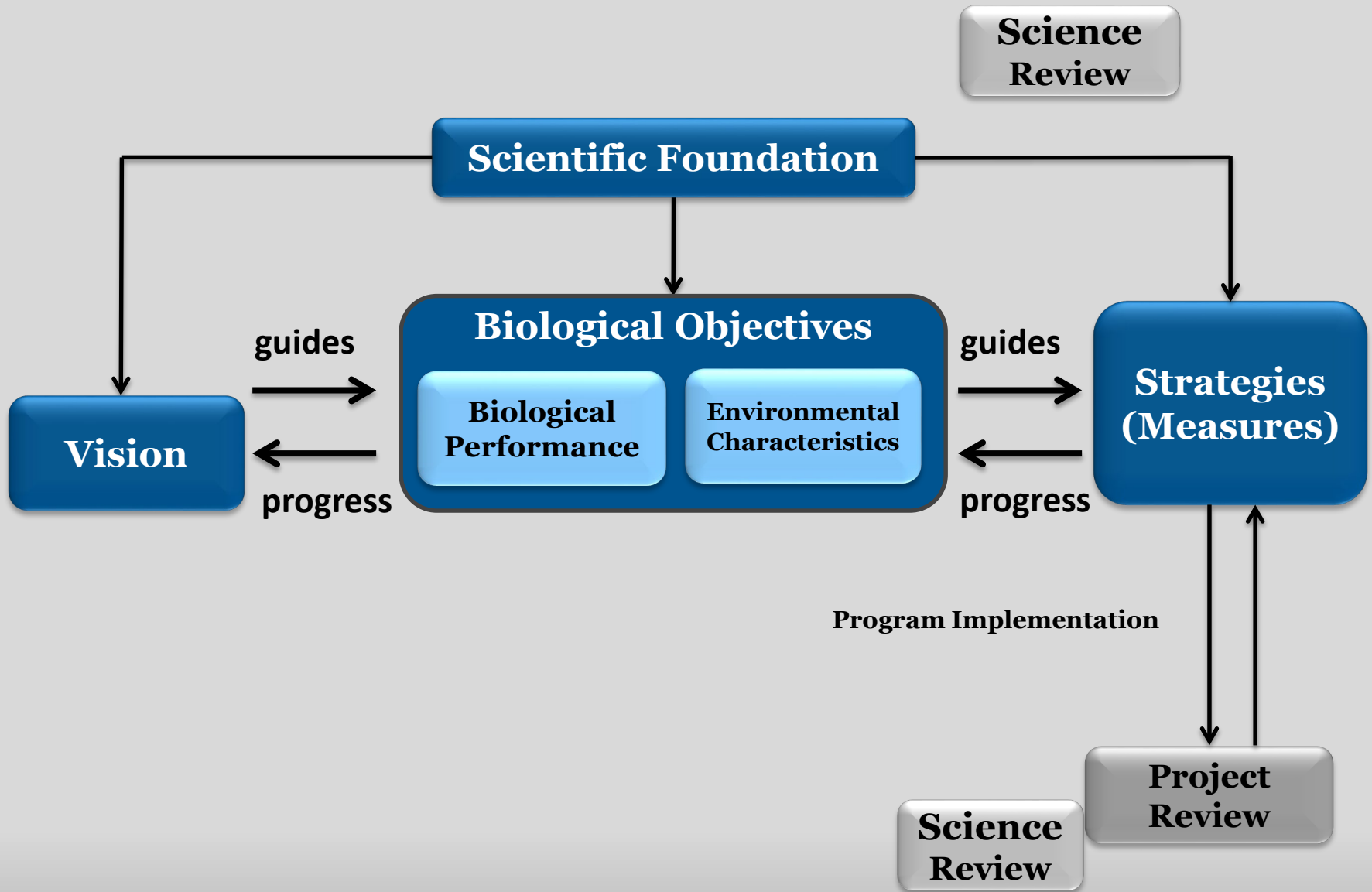
Public review draft comments

Staff summary, Council deliberate on changes

Adopt final amendments



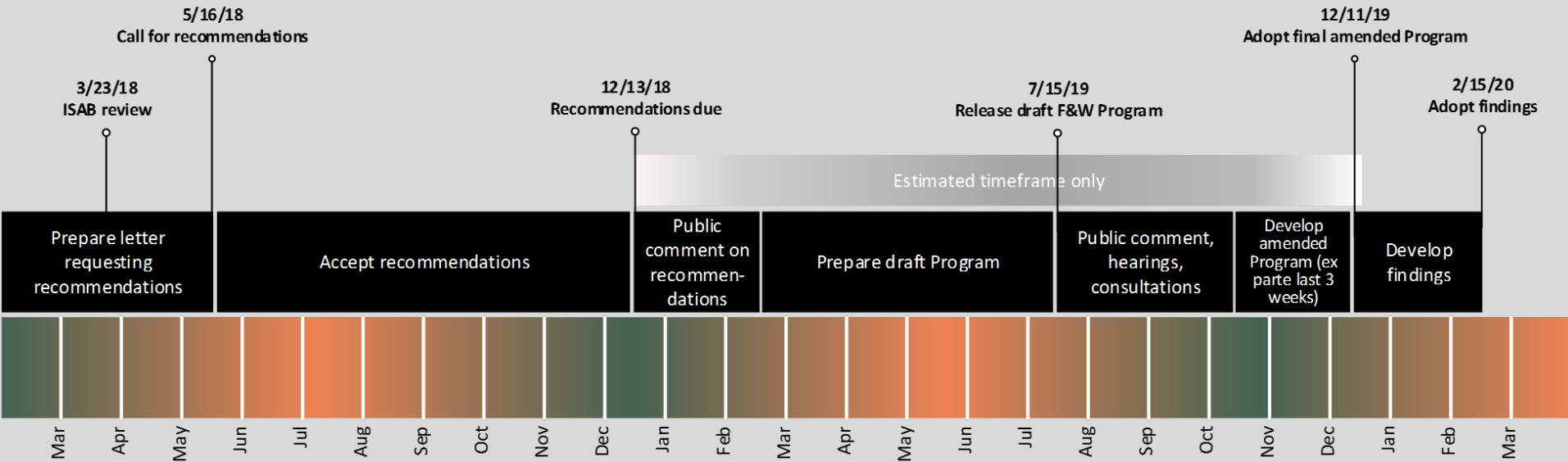
Fish and Wildlife Program Framework



2018/2019 Columbia River Basin Fish and Wildlife Program

Amendment Process

Draft timeline



What to expect in the coming months	Fish and Wildlife Committee <i>*times are approximate and subject to change if needed</i>	Full Council <i>*times are approximate and subject to change if needed</i>
November	15 minutes at Committee meeting: <ul style="list-style-type: none"> Receive an overview from staff on amendment process schedule, work flow, upcoming tasks, and how our work links with the Program framework 	DRAFT
December ✓ Recommendations period closes Dec 13 *Prep: read recommendations and work with Power partner	15 minutes at Committee meeting: <ul style="list-style-type: none"> Receive an update from staff on amendment process schedule, upcoming tasks, and staff tools 	
January *Prep: read recommendations and work with Power partner	2 hours at Committee meeting: <ul style="list-style-type: none"> Receive an overview of recommendations from staff Begin to identify main issues in recommendations with staff 	Receive public comment at Council meeting
February ✓ Comments period closes Feb 1 *Prep: read comments and work with Power partner *Central and state staff collaborate to schedule additional meetings for this month	2 hours at Committee meeting + additional meeting days: <ul style="list-style-type: none"> Review and discuss recommendations in further detail and comments on the recommendations with staff 	Receive public comment at Council meeting
March *Prep: work with Power partner on draft amendment language *Central and state staff collaborate to schedule additional meetings for this month	1-2 days: <ul style="list-style-type: none"> Continue discussion with staff on recommendations and hone in on main issues Begin to draft amendment language Receive an update from staff on outreach plan 	30 minutes at Council meeting: <ul style="list-style-type: none"> Receive an update from staff on amendment process schedule and outreach plan Receive public comment at Council meeting
April *Prep: work with Power partner on draft amendment language *Central and state staff collaborate to schedule additional meetings for this month	2+ days: <ul style="list-style-type: none"> Continue to draft amendment language Seek agreement to move draft language to the full Council 	Receive public comment at Council meeting
May *Central and state staff collaborate to schedule additional meetings for this month	<i>1-2 days will be held if further Committee discussion is needed</i>	4 hours at Council meeting: <ul style="list-style-type: none"> Review draft language with staff Receive public comment at Council meeting

What to expect in the coming months	Fish and Wildlife Committee <i>*times are approximate and subject to change if needed</i>	Full Council <i>*times are approximate and subject to change if needed</i>
June		4 hours at Council meeting: <ul style="list-style-type: none"> Review draft language with staff DRAFT
July <ul style="list-style-type: none"> ✓ Aim to release draft at July Council meeting * Public comment begins at the release of the draft *Central and state staff collaborate to schedule hearings and consultations 		4 hours at Council meeting: <ul style="list-style-type: none"> Review draft language with staff Prepare to release draft for public comment <p>Potential (depending on date draft is released): Public hearings and private consultations held throughout the region</p>
August <ul style="list-style-type: none"> ✓ Option to release draft at August Council meeting *Public comment begins at the release of the draft *Central and state staff collaborate to schedule hearings and consultations 		1-4 hours at Council meeting as needed: <ul style="list-style-type: none"> Prepare to release draft for public comment if needed <p>Public hearings and private consultations held throughout the region</p>
September <ul style="list-style-type: none"> *Central and state staff collaborate to schedule hearings and consultations 		Public hearings and private consultations held throughout the region
October <ul style="list-style-type: none"> *Central and state staff collaborate to schedule hearings, consultations, and additional meetings for this month 		Potential (depending on date draft is released): Public hearings and private consultations held throughout the region 4 hours at Council meeting + additional meeting days: <ul style="list-style-type: none"> Review and discuss with staff information received through comments, hearings, and consultations Revise draft language
November <ul style="list-style-type: none"> *Central and state staff collaborate to schedule additional meetings for this month 		4 hours at Council meeting + additional meeting days: <ul style="list-style-type: none"> Revise draft language Prepare for adoption of final amendments
December <ul style="list-style-type: none"> ✓ Aim to adopt amendment at December Council meeting 		1-2 hours at Council meeting: <ul style="list-style-type: none"> Prepare for adoption of final amendments Adopt final amendments

Extra slides

Fish and Wildlife Program Strategies



Part three: vision, scientific framework, goals/objectives, strategies

- Ecosystem function
- Fish propagation
- Other strategies

Part Six: Implementation

- Investment strategy

Ecosystem function

- Habitat
- Strongholds
- Non-native and invasive species
- Predator management
- Protect areas
- Water quality
- Climate change
- Mainstem hydrosystem and passage operations
- Estuary
- Plume and nearshore ocean
- Wildlife mitigation

Other strategies

- Wild Fish
- The use of hatcheries for reintroduction
- Anadromous mitigation in blocked areas
- Resident fish mitigation
- Sturgeon
- Lamprey
- Eulachon
- Public engagement

