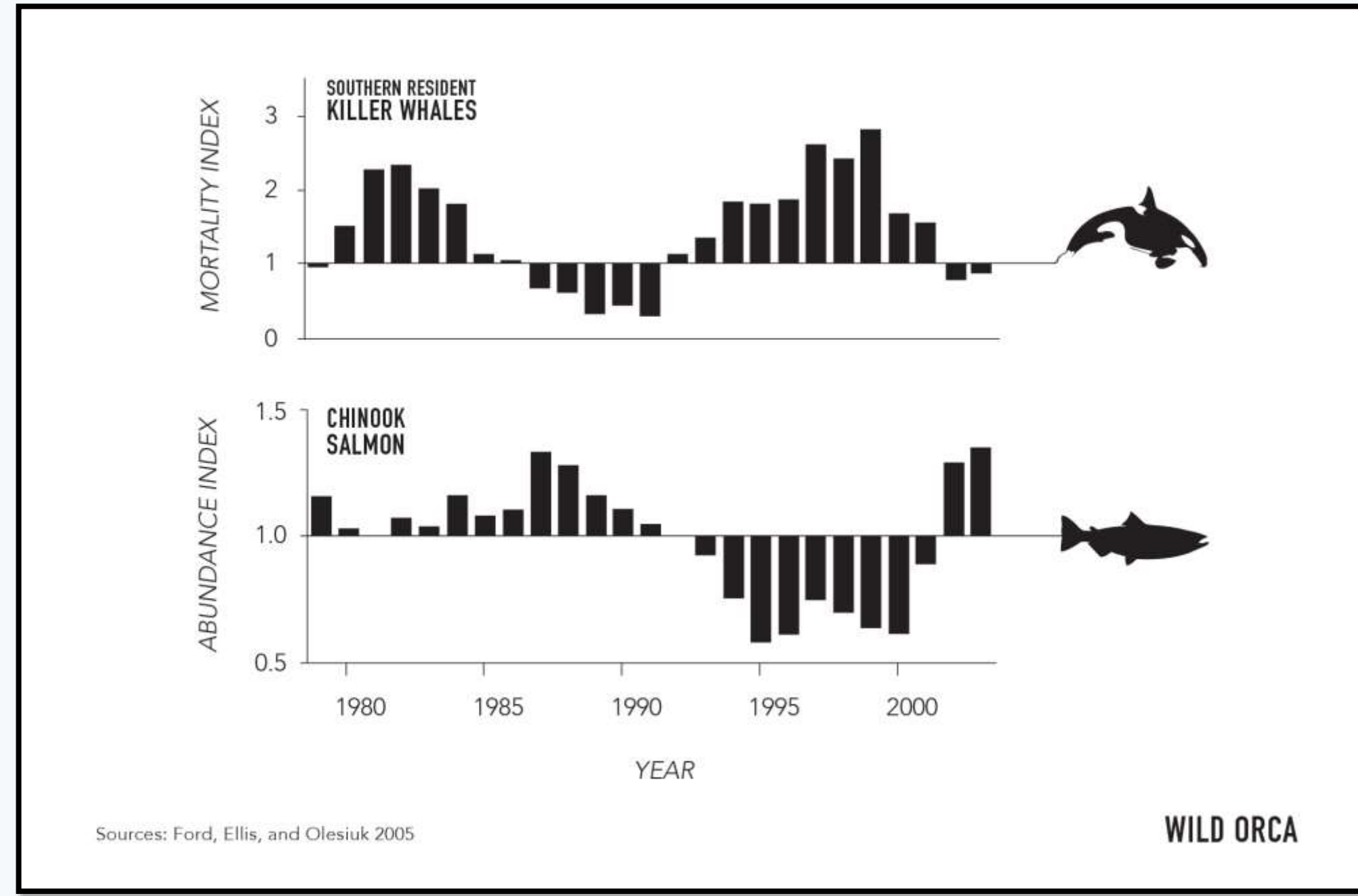


Orcas and Salmon



Abundance



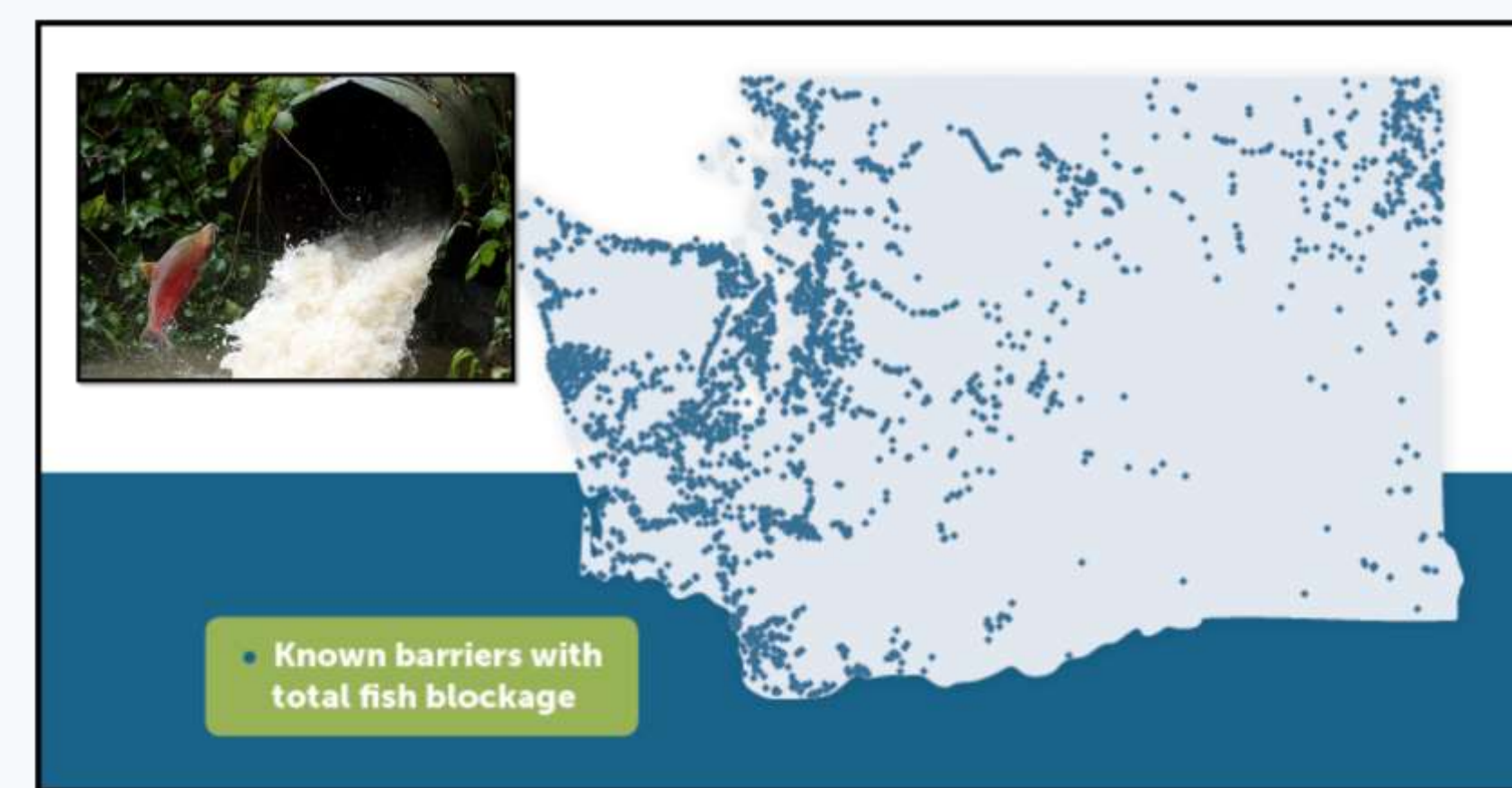
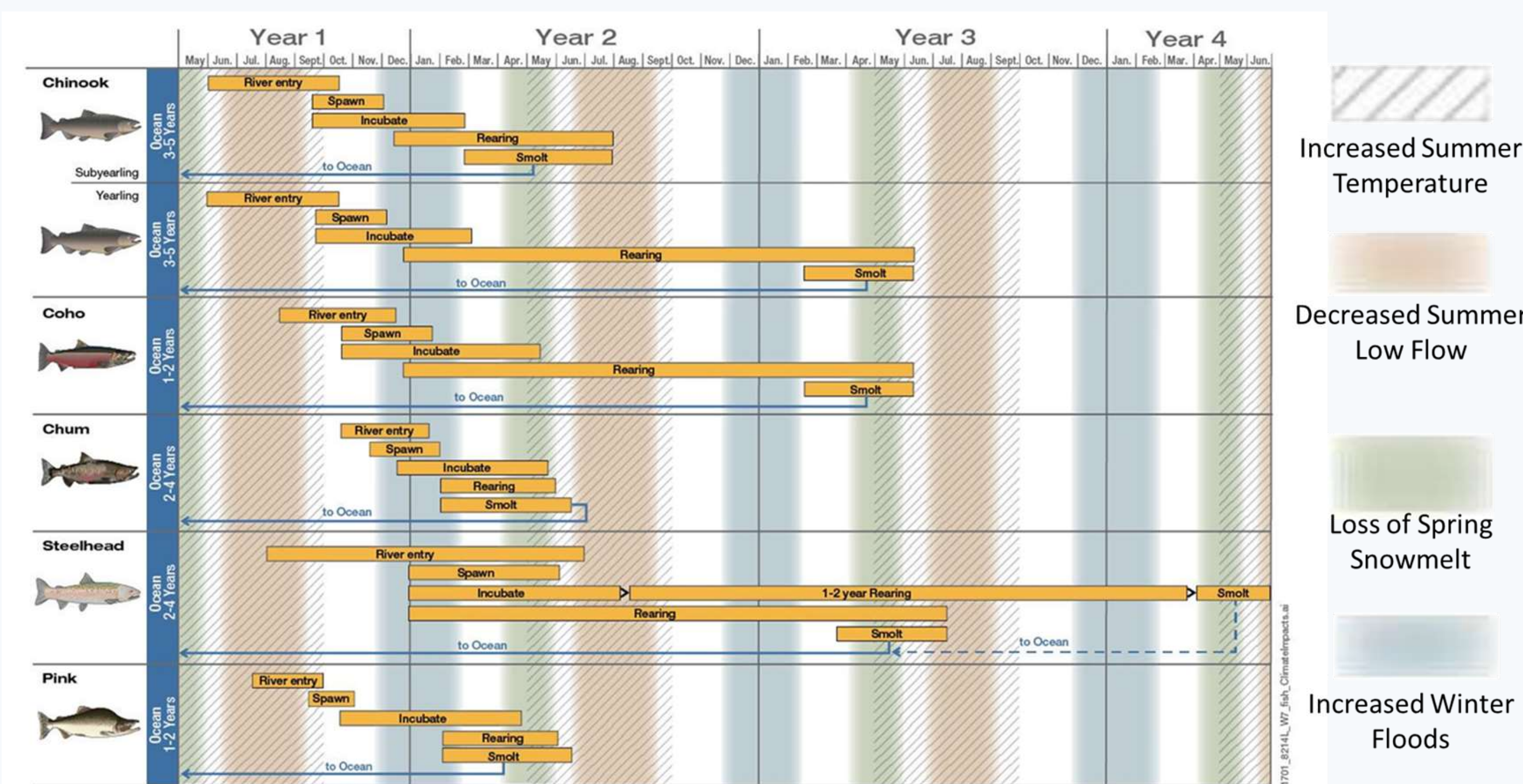
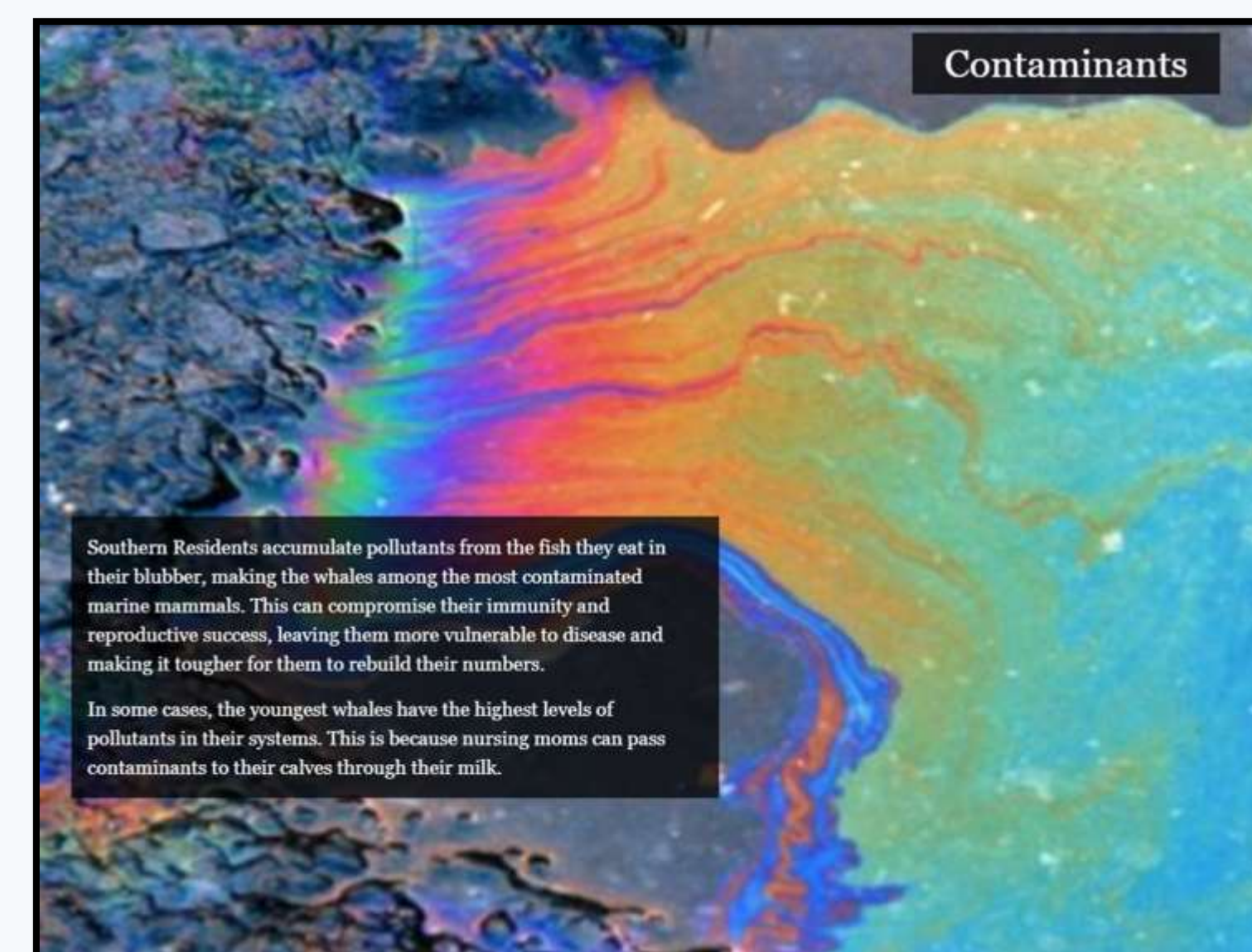
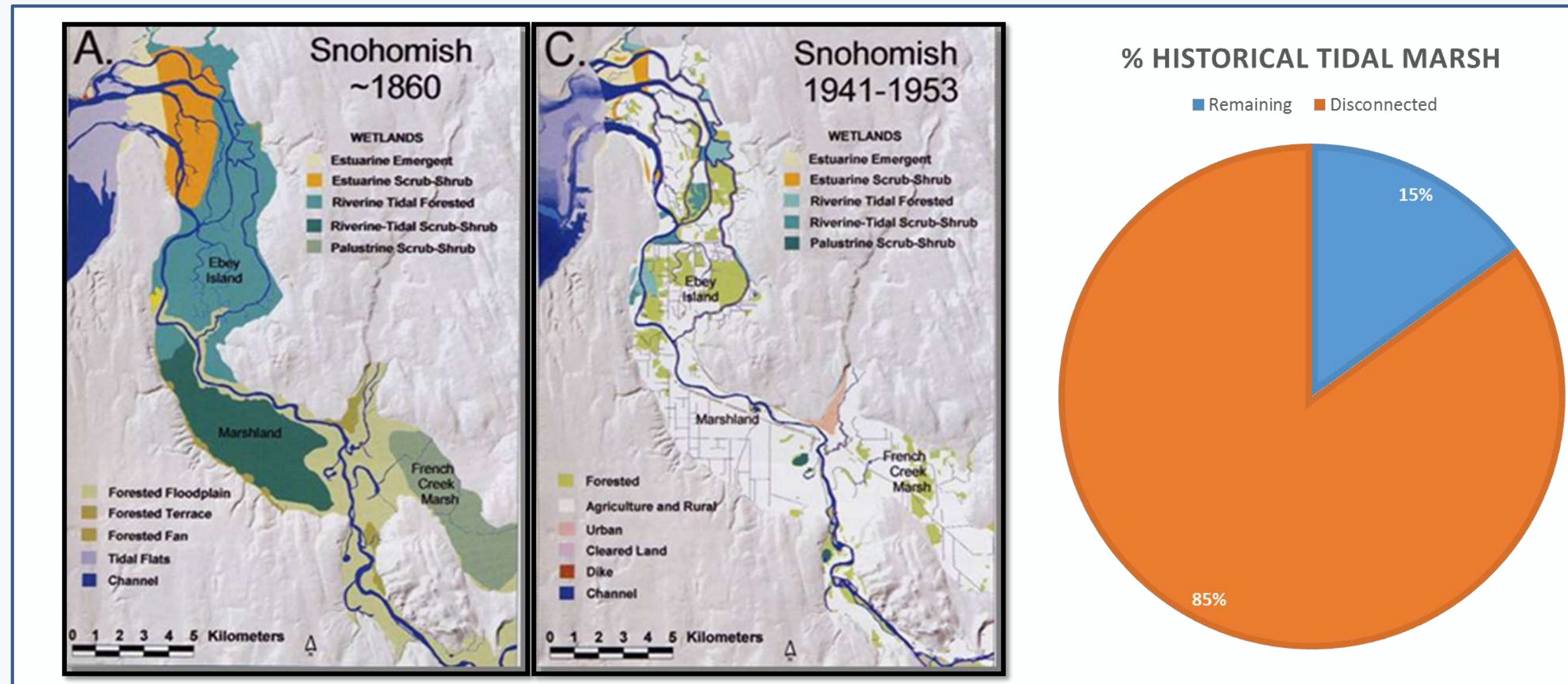
STATUS OF SALMON in the Snohomish/Snoqualmie Basin

Fewer adult salmon are returning to the Snohomish Basin to spawn than ever before. 2017 saw a slight increase in Chinook, but there are still far fewer than the 64,000 spawners needed to meet recovery goals. Even more alarming, coho, chum and pinks are at historically low numbers.

ENDANGERED SPECIES ACT THREAT LEVEL	SPECIES	2017 SPAWNERS*	STATUS
THREATENED	CHINOOK	6,000	Well below recovery target of 64,000
THREATENED	STEELHEAD	1,800	Downturn in 2016-2017
THREATENED	BULL TROUT	NO 2017 ESTIMATES	At risk due to warming
SPECIES OF CONCERN	COHO	18,400	Second lowest on record, after 2015
	CHUM	2,600	Lowest on record
	PINK	57,500	Lowest on record

*Estimate from Washington Department of Fish and Wildlife and Tribal Tribes, 2018, unpublished data for Snohomish Basin

Challenges



Recovery Progress

Estuary and Nearshore Restoration Sites

Snohomish River Basin Salmon Conservation Plan

Southern Resident Orca Task Force
Report and recommendations
November 16, 2018

Puget Sound Salmon Recovery Plan

Project Complete | Advanced Design - 30-60%
Full Design Complete or In Process | Conceptual/Feasibility/Preliminary Design

BEFORE | AFTER