

Smith Island

Restoring Snohomish River Estuary Function



Construction Update & Scope Change



444 Snohomish County

Smith Island PHASE 1

Setback Dike – 85%

Drainage – 90%

Pipeline Protection –
70%



Infrastructure Elements



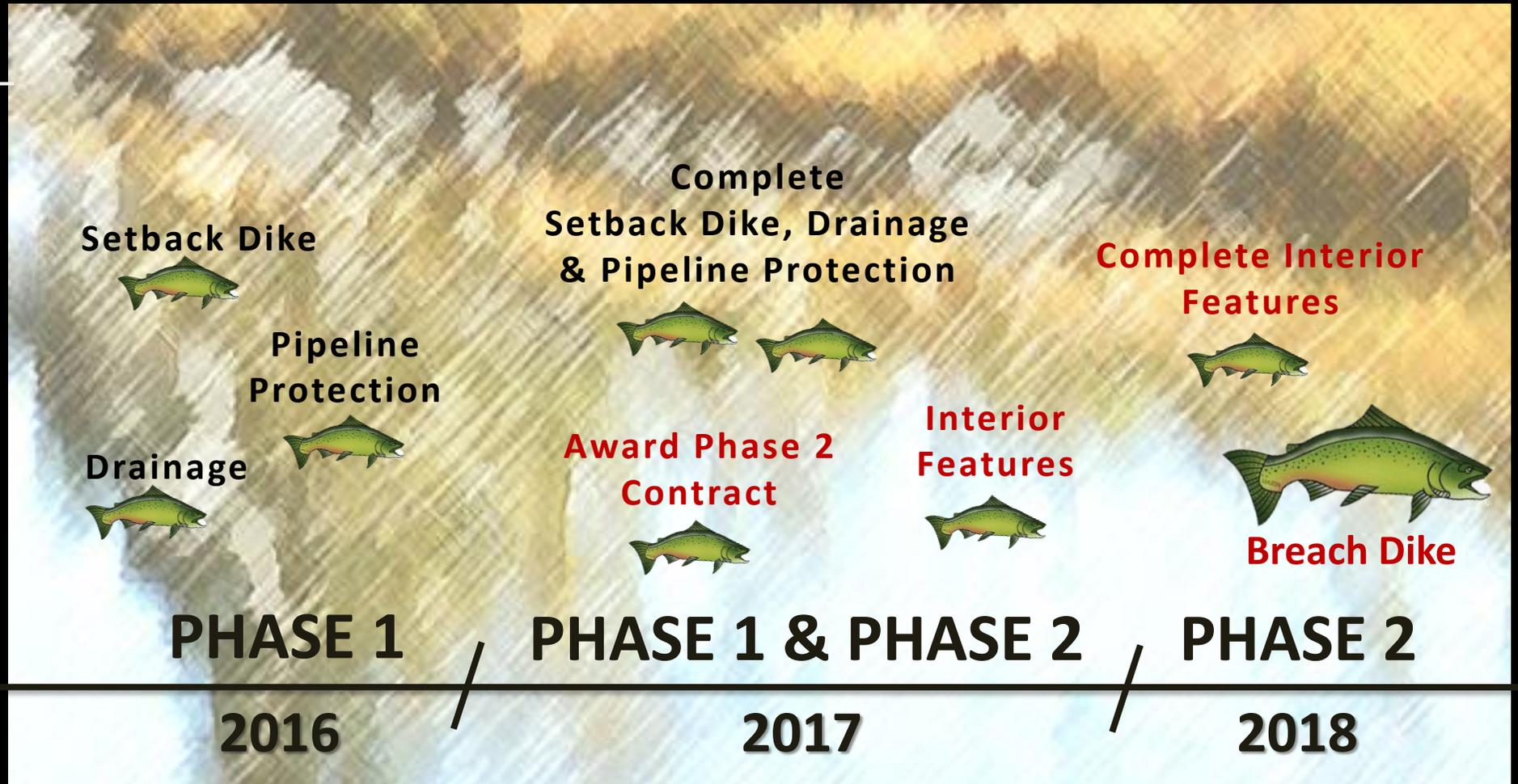
Smith Island

PHASE 2

Interior Features

Dike Breach

Public Access



Construction Schedule

Smith Island Restoration Area

RESTORATION AREA

- 307 acres

MITIGATION AREAS

- BNSF 20 acres
- WSDOT 2.85 acres
- Hima 0.5 acres



Smith Island

RCO Contract

Scope Change

Contract Metric	Current Contract	Proposed Changes	Change
Acres of estuary restored	325	307	↓ 5.54%
Channel Modification			
Yards modified/created	4300	6470	↑ 50%
Acres of estuary treated	325	307	↓ 5.54%
Dike Modification			
Miles removed	0.85	0.81	↓ 4.71 %
Acres of habitat made available	325	307	↓ 5.54%
Estuarine Plant Removal/Control			
Acres of estuary treated	40	40	0%
Estuarine Planting			
Acres of estuary planted	11	0	↓ 100%
Fill Placement			
Acres of estuary treated with fill	13.5	0	↓ 100%
Large Wood Placement			
Number of large woody debris pla	8	42	↑ 425%
Acres treated by large wood place	3.2	0.08	↓ 98%
Tidegate Alteration			
Number of tidegates removed	2	2	0%
Acres open to fish through tidegat	325	307	↓ 5.54%

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Thank You
for making this possible!



WASHINGTON STATE
Recreation and
Conservation Office

