

# Fish Barrier Removal in Chico Creek – Golf Club Hill Road

Tom Ostrom

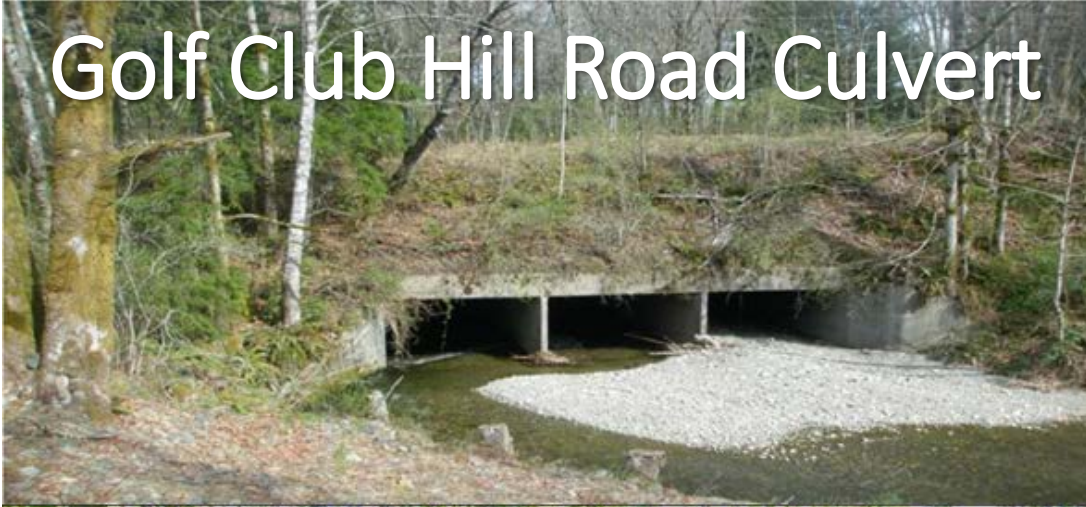
Salmon Recovery Manager

Suquamish Tribe

Joint Transportation Committee - October 2, 2019

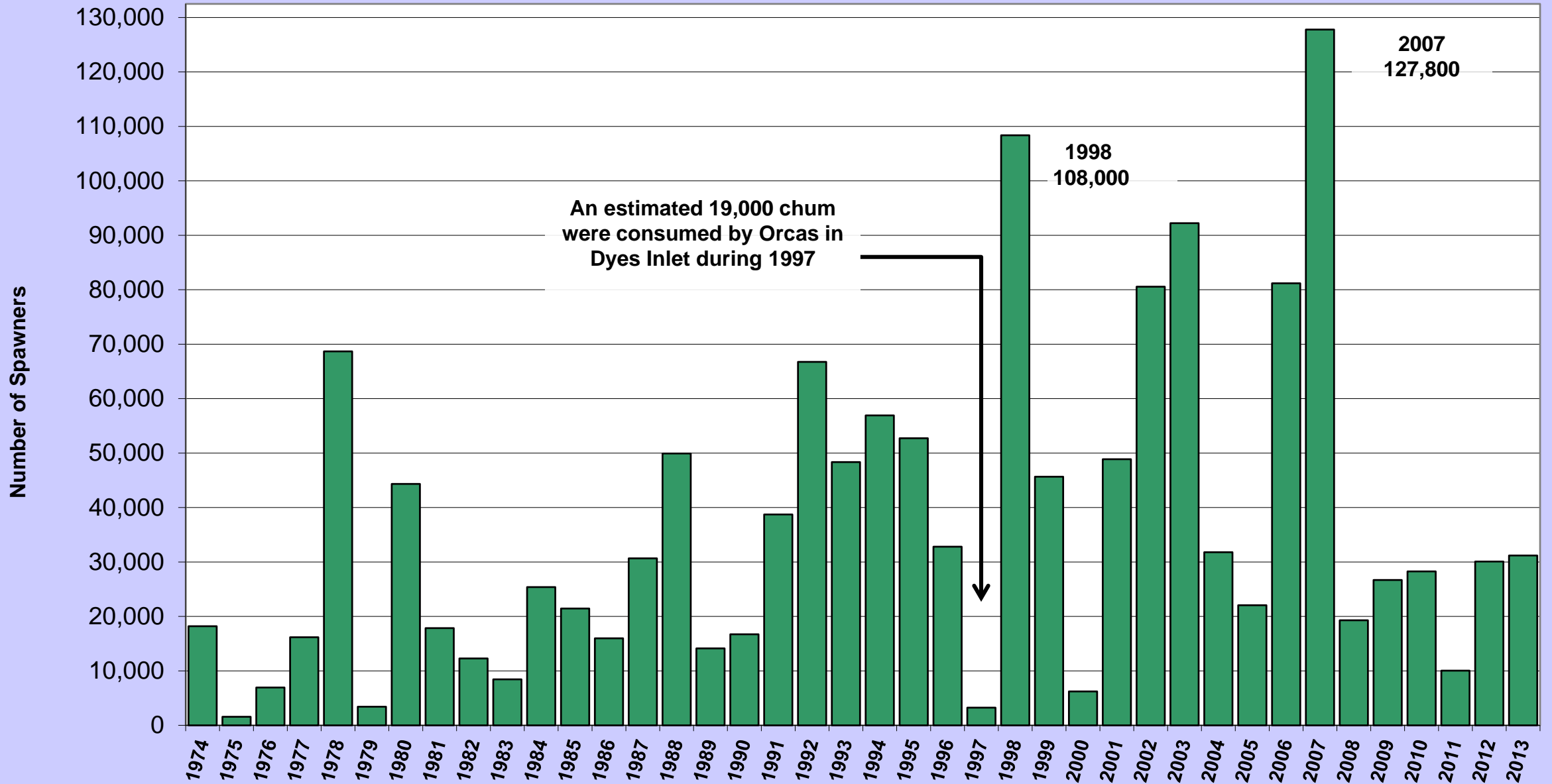


# Golf Club Hill Road Culvert





# CHICO CREEK ADULT CHUM SPAWNERS





**Suquamish Tribe members circa 1895 at Elwood Point**





**Kitsap  
Parks**

**Keta Legacy  
Foundation**

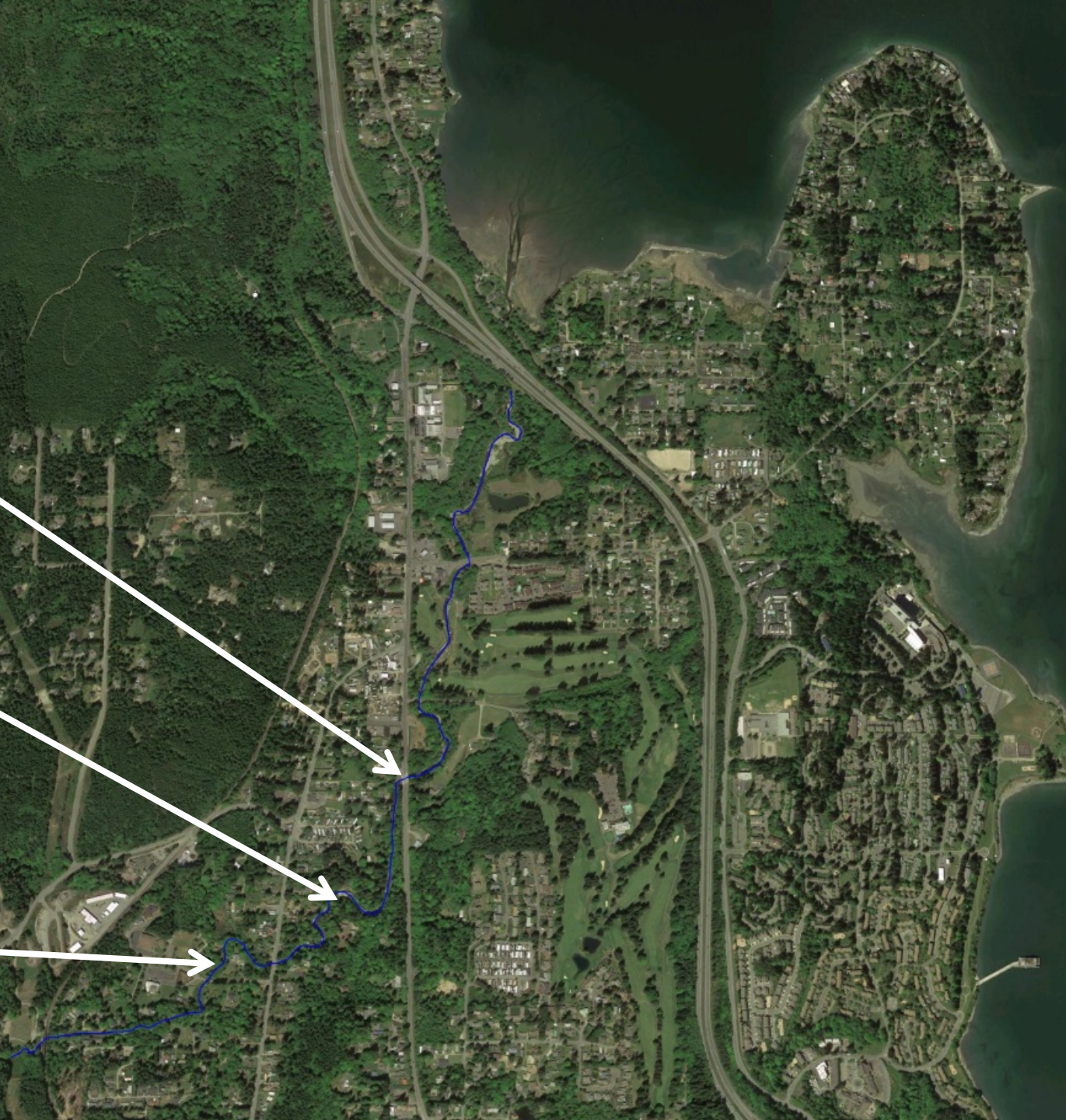
**DNR Forest**

**Private  
Forest**

**Bremerton  
watershed**



# Lower Watershed







# CHICO CREEK MAINSTEM

Connecting  
and  
Restoring

AUGUST 2004





**Kittyhawk Drive culvert - 2014**

**SR3 culvert - Design/Build 202**

**Floodplain restoration - 2009 & 2012**

**Golf Club Hill Road - 2019-20**

**Floodplain Acquisition - 2010**

**Dickerson Creek culverts- 2016**



# Golf Club Hill Road Culvert Replacement – A County / Tribe Partnership

- **Suquamish Tribe led design and permitting (2014-17)**
  - Funding for design came from PSAR and USEPA
  - Worked closely with Roads Division of KC Public Works
- **Kitsap County leading construction**
  - \$450K in local funds
  - \$3.5M from Brian Abbot Fish Barrier Removal Board
- **Construction of Bridge in 2019; culvert and instream elements to be completed in 2020**