



Forage Fish Habitat Tidal Range

Regional Priority	SA1.1: Gain a better understanding of current shoreline habitat conditions
Approach	
Owner Organization	Washington Department of Fish and Wildlife
Funders	Washington Department of Fish and Wildlife
Primary Contact	WDFW Administrator (nta.reporting@dfw.wa.gov)
Stage	Implementation
Duration	2020 - 2022
Activity Progress	On-Track
Activity Progress Barrier	Inadequate resources: Funding not fully secured
2018 NTA ID	2018-0893
Total Proposed NTA Cost	\$270,000.00

SA1: Enable greater local and regional capacity to protect and restore shoreline processes ➤ **SA1.1: Gain a better understanding of current shoreline habitat conditions**

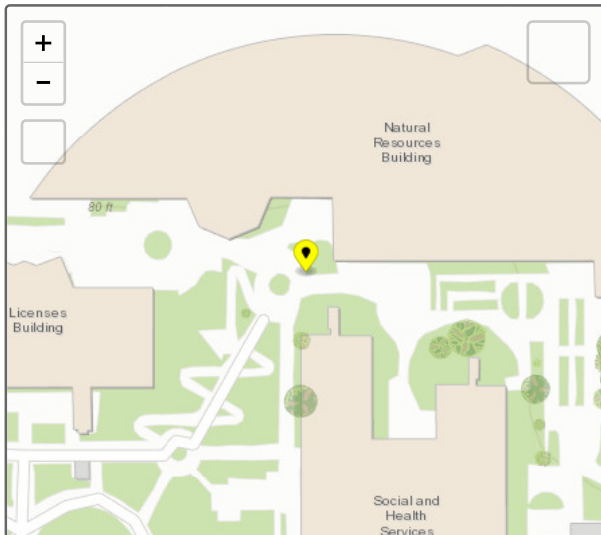
This study will enhance our understanding of surf smelt and sand lance spawning beaches by quantifying environmental parameters associated with spawn abundance, distribution and egg survival. We will resample a subset of sites, based on prior spawn detections, representing a range of high and low egg presence and survival rates across a wide variety of environmental conditions. We will evaluate environmental parameters such as tidal range, beach sediment, beach slope, beach width, aspect, fetch, upland encroachment, and shoreline use (i.e. infrastructure) at the site, reach and drift cell to advance our understanding of how shoreli...

No Key Photo provided

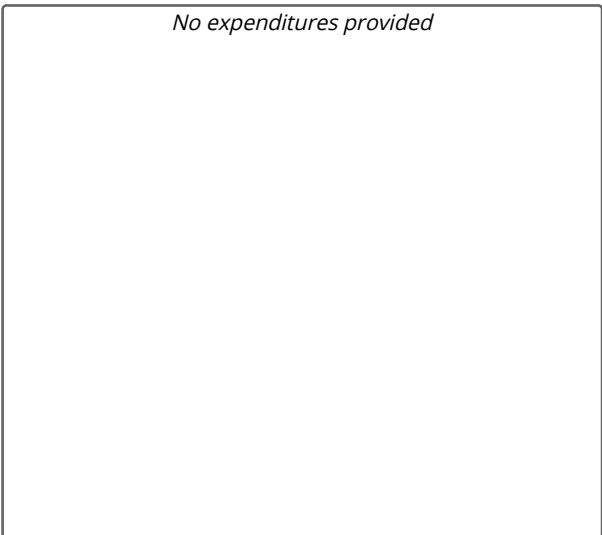
Activity Types

- Enabling Conditions - Monitoring

Location



Expenditures



Photos

No additional photos provided

Near Term Action last updated 9/16/2021