Project Overview - Understand fish community composition across nearshore habitats in southeast Alaska

Wendel Raymond

September 7, 2018

Understanding fish community composition
across nearshore habitats in southeast Alaska

Goal and Objectives

- ▶ Goal
- ▶ Understand how fish community composition differs across nearshore habitats in southeast Alaska
- ▶ Objectives

1. Build a statistical model to relate community structure (multivariate) to habitat characteristics
2. Build a statistical model to relate juvenile abundance of harvested species/groups (e.g. Salmonidae, Gadidae) to habitat characteristics.