## Model Development Technical Discussion Agenda

## Modeling Vessels and Anchorages July 14th, 2021

- 1. Introduction (1:00 pm)
  - a. Welcome
  - b. Meeting scope
  - c. Discussion logistics
  - d. Comments from Swinomish on anchorage areas
  - e. Other introductory comments from tribes or stakeholders
- 2. Anchorage Selection Process
  - a. Choosing an anchorage based on historical movements
  - b. Selecting an alternate anchorage if 1<sup>st</sup> choice is full

## 3. Vessels at Anchor

- a. Selecting a duration of stay at anchor
- b. Representing vessel swing while anchored
- 4. Incidents at Anchor
  - a. Potential for collisions while anchored
  - b. Potential for incidents resulting from dragging anchor
  - c. Potential for over the water transfer spills while at anchor
- 5. Additional Anchorage Topics
  - a. Will reliance on historical data mean that current trends in anchoring are not accounted for?
  - b. When evaluating AIS data, how do we determine which vessels are counted as anchoring?
- 6. Open Floor for Anchorage Modeling Topics