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 1st 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