

SALMON TECHNICAL TEAM REPORT ON
METHODOLOGY REVIEW PRELIMINARY TOPIC SELECTION

The Salmon Technical Team (STT) met with the Scientific and Statistical Committee (SSC) and the Model Evaluation Workgroup (MEW) to discuss potential topics for review in 2019. Following these discussions, the STT identified five topics as likely candidates for review by the STT and the Salmon Subcommittee of the SSC in October, with the lead entity in parentheses:

- 1) Complete the documentation of the development of the new Chinook Fishery Regulation Assessment Model (FRAM) base period including algorithms, and review and update the FRAM documentation and User Manual that is currently on the Council website. (MEW).
- 2) Develop a framework for evaluating post-season metrics of model performance for FRAM. (MEW).
- 3) Conduct the technical analysis needed to inform a change of the salmon management boundary line from latitude 40° 05' (Horse Mountain, California) five miles north to latitude 40° 10'. (STT).
- 4) Examine the data and models used to forecast impacts on Columbia River summer Chinook to determine whether a change in methodology is warranted. (MEW).
- 5) Provide documentation of the abundance forecast approach used for Willapa Bay natural coho. (STT).