**Food Web Models** B. 1-Year Ecological Delay C. Physiological Delay A. 2-Year Ecological Delay Subregion Subregion Subregion (Salish Sea) (Salish Sea) (Salish Sea) Chinook Salmon Chinook Salmon Chinook Salmon Model AIC<sub>c</sub> **Smolt Production Smolt Production Smolt Production** Model AIC<sub>c</sub> Model AIC<sub>c</sub> • 554.76 • 480.08 555.28 • 547.29 480.69 555.56 • 547.58 481.41 Hake Hake Hake 554.76 Spawning Spawning Spawning Biomass **Biomass Biomass** Herring Chinook Salmon Chinook Salmon Spawning Escapement Escapement **Biomass** 

-0.2

0.2

0.0

0.2

0.2

0.0

-0.4 - 0.2 0.0