

AOOS MODELING WORKSHOP

Wednesday, January 22, 2014, 11:30 am – 1 pm

Lunch provided: pre-registration required

DRAFT AGENDA

11:30 – 1 pm

11:30 – 11:40, grab lunch & seat

11:40 – 11:50, Intro by Molly, purpose of session, description of past & current modeling efforts

11:50 – 12:30 (10 minutes each)

- Moving research models into operational use – PWS ROMS (& west coast test bed – Yi Chao)
- Enhancing or refining existing models – Seth Danielson & Tom Weingartner
Chukchi circulation model effort
- Validating models w/observations – proposed wave obs in Beaufort (Tom Weingartner) and PWSSC hydrological model validation – Scott Pegau
- Creating visualization products to add value to existing models – Model Explorer – Rob Bochenek

12:30 – 12:55, open discussion

Proposed Outcome:

- Input into Future AOOS Modeling Strategy
- Any consensus on approach from THIS particular community of experts?
- Identification of additional information needed for AOOS Board decision
- Identification of additional modeling needs & efforts