



# SUSITNA-WATANA HYDRO

## DRAFT Agenda and Schedule

**Instream Flow Study-Fish, IFS-Riparian, Groundwater, Ice, Geomorphology, Water Quality  
Technical Work Group Meeting  
2 October 2012**

- LOCATION:** AEA Project offices – 1st Floor Conference Room  
411 W 4th Avenue; Suite 1  
Anchorage, Alaska 99501  
(Parking off 3rd Avenue; at Sunshine Mall)
- TIME:** 8:30 am – 4 pm (AKDT)
- SUBJECT:** TWG process and topics/Methods-Models Review/Field Recon Itinerary
- GoTo MEETING:** <https://www3.gotomeeting.com/register/891072446>  
Call-in Number: 1-800-315-6338 Code 3955#
- 8:30 – 8:45 am** Introductions, Meeting Objectives, Agenda
- 8:45 – 9:00** Recap of Study Site Selection Process (TWG Meeting 9/14)
  - Review of Process/Next Steps
- 9:00 – 9:15** Fish-habitat flow requirements
- 9:15 – 9:45** Review of 1980s Methods
- 9:45 – 10:30** Contemporary Methods Review / Case Studies
  - Office based
  - Field based
  - Varial zone modeling
- 10:30 – 10:45** Break
- 10:45 – 12:00** Contemporary Methods Review / Case Studies (continued)
- 12:00 – 12:30** Lunch
- 12:30 – 1:00** Methods Selection Process and Criteria
- 1:00 – 2:00** Tying it all together – Operations Modeling and Decision Support System
- 2:00 – 3:00** Pilot Winter Studies
- 3:00 – 3:30** Identification of TWG 2013 Meeting Schedule
  - Target Species and Periodicity
  - Habitat Suitability Criteria
  - Habitat Model Selection
  - Decision Framework Process
  - Other Resource Disciplines
  - TWG Protocol
- 3:30 – 4:00** Other