Sediment Ad Hoc committee of TWG
Members

- Mary Barger
- Rick Johnson
- Glen Knowles
- Ted Melis
- John O'Brien (Chair)
- Mike Yeattts
• Review Panel made 7 recommendations
• Formulate an integrated research plan.
• Further calibrate and test the Wiele, Wilcock, Grams (WWG) model. (Reach-averaged sediment routing model)
Gradually revise and refine the starting equations used by WWG.
• GCMRC is encouraged to continue using innovative technology, like the NZ pitot tube work.
• Use data and (existing) multi-dimensional modeling tools (2D and 3D) to understand eddy and bar systems.
• Revisit the existing data, and determine needs for additional data (for 2D and 3D models).
• Analyze the uncertainty of the model predictions.
MOTION

• The TWG concurs with the findings of the Sediment Transport Modeling Review Panel Report, and recommends that AMWG accept them