

**Guadalupe, San Antonio, Mission, and Aransas Rivers and  
Mission, Copano, Aransas, and San Antonio Bays  
Basin and Bay Expert Science Team (BBEST)**

Thursday, January 20, 2011 at 9:00 a.m.  
Guadalupe-Blanco River Authority, Seguin, Texas  
**AGENDA**

- 1) Call to Order and Introductions**
- 2) Public Comment**
- 3) Approval of Minutes from December 20-21, 2010 Meeting**
- 4) Science Advisory Committee (SAC) Report (Ward)**
- 5) BBASC Report (Raabe)**
- 6) BBEST Budget Update (TWDB, Vaugh)**
- 7) Discussion of GSA BBEST Recommendations Report & Schedule (Vaugh)**
- 8) Discussion of Hydrology Work Elements and Issues**
  - a) Hydrologic Time Series Analyses (Kennedy, Vaugh)
  - b) Future Activities and Deliverables
- 9) Discussion of Instream Work Elements and Issues**
  - a) Biological Overlay - Cross-Section & Habitat Suitability Analyses (Hardy, Bonner)
  - b) Water Quality Overlay (Eckhardt)
  - c) Geomorphology Overlay (Raphelt, Vaugh)
  - d) Riparian Vegetation Overlay (Smith)
  - e) Structure of Instream Flow Regime Recommendations & Verification (Vaugh)
  - f) Future Activities and Deliverables
- 10) Discussion of Estuary Work Elements and Issues**
  - a) Fixed Habitats Results (Oysters, Rangia) and Criteria Development (Johns)
  - b) Motile Species Analyses (White Shrimp, Blue Crabs) (Pulich)
  - c) Drought Criteria Development (Johns)
  - d) Future Activities and Deliverables
- 11) Future Meetings**
  - a) February 3, 2011 @ Rockport
  - b) February 17, 2011 @ San Antonio (SARA)
- 12) Public Comment and Adjourn**