

**APNEP Scientific and Technical Advisory Committee
Quarterly Meeting Agenda
April 29, 2009**

Auditorium, Pitt County Office Complex, 403 Government Circle, Greenville, North Carolina

- 10:00 a.m. Call to Order..... Laney**
Wilson Laney, STAC Co-Chair, will call the meeting to order.
- Welcome
 - Approval of winter meeting minutes
- 10:15 a.m. APNEP UpdateCarpenter**
Dean Carpenter, APNEP Program Scientist, will update members on APNEP activities since the winter meeting.
- 10:30 a.m. US Department of Agriculture’s Agricultural Science & Technology Programs and ActivitiesFlint**
Matthew Flint, Assistant State Conservationist for Technology of the Natural Resource Conservation Service’s North Carolina office, will brief the Committee on USDA non-forest programs and activities related to science and technology and explore partnership opportunities to support APNEP’s mission.
- 11:20 a.m. US Environmental Protection Agency’s Coastal Carolinas Environmental Decision Toolkit Overview.....Smith**
Dr. Elizabeth (Betsy) Smith of the US EPA’s Regional Vulnerability Assessment (ReVA) program will brief the Committee on progress in developing a decision support tool for the Coastal Carolinas region.
- 12:10 p.m. A-P Science & Technology Issues.....Spruill**
Tim Spruill, STAC Co-Chair, will facilitate a discussion about science & technology topics raised by Committee members or other meeting participants.
- 1:15 p.m. Forecasting Impacts of Sea Level Rise on A-P Marshes..... Welch**
Dr. David Welch, Research Scientist at Alion Science & Technology, will brief the Committee on study results based on simulations of the A-P Estuarine System marshes for the years 2010 - 2100 using a GIS-based model called Sea Level Affecting Marshes Model (SLAMM).
- 2:05 p.m. US National Park Service’s Science & Technology Programs and Activities....Rikard**
Michael Rikard, STAC member, will brief the Committee on US National Park Service programs and activities related to science and technology at Cape Lookout National Seashore and explore partnership opportunities to support APNEP’s mission.
- 3:00 p.m. Adjourn**

Note: The scheduled times for issue topics are estimates and may vary during the meeting.