## **FUTURE MEETING – POTENTIAL KEY ACTION FOCUS AREAS**

- Green Infrastructure and Coastal Resiliency
  - Comprehensive Planning
  - o Targeting Tools
  - o Training, Information and Data Needs
  - Financing
  - On the ground project implementation
  - Performance metrics and quantification
- Research Agenda, Capacity and Needs
  - o STAC Support
  - o Academic Partners
  - o Regional Coordination (LCC, USDA Climate Hubs, Climate Science Centers
- Monitoring Needs and Long Term Trend Assessments
  - GIT/Workgroup Needs
  - Seasonal, Decadal and Future Climate Projection Data and Information Needs
  - NOAA Chesapeake Sea Level Sentinel Site Cooperative
- Ocean Acidification
  - o State of the Science
  - MD Task Force Recommendations
  - o Regional efforts (e.g., NOAA Ocean Acidification Program )
  - o Long-term monitoring needs
- Water Quality and the 2017 Mid Assessment
  - Watershed Modeling efforts
  - o Policy discussion
  - BMP effectiveness studies
  - Ancillary Coastal Resiliency Benefits of Water Quality Related BMP's
- Climate Impact Vulnerability Assessments
  - Application of climate projections and forecasts
  - Coastal community based-assessments
  - o Jurisdictional or site-level assessments
  - o Resource-based (e.g., wetland) assessments
- Climate Change Indicators and Performance Metrics
  - Ecosystem Response
  - Programmatic Progress
- Climate Data and Information Portals
  - Web-based tools
  - Climate Projections and scenarios
  - o Resources, tools and training information
  - Chesapeake Decisions
- Climate Change and Diversity
  - Outreach
  - Targeting Tools
- Communications, Outreach, Education and Capacity Building
  - Chesapeake Resiliency News
  - o Formal and informal education
  - Stakeholder Engagement
  - Local Government Capacity Building