

Session: 3A: Climate Change and Greening the MTS

Moderator: Marvo Dolor

Critical R&D Issues

- 1. Risk Analysis on a system scale, which incorporates Risk Assessment, Risk Management and Risk Communication.**
- 2. Mechanisms to incorporate uncertainty into transportation planning.**
- 3. Climate Change Impacts on the Coastal Zone on regional and local scales to complement existing research on larger scales.**
- 4. Hydrokinetic power generation:**
 - 1. Vessel – Infrastructure interaction**
 - 2. Ecosystem response.**
- 5. Development of cross-jurisdictional communication mechanisms.**