**Table #**

**Panel 3, National Security**

**Note taker name Ray Toll**

**Moderator Wie Yusuf**

***Question 1****: How should projected sea level rise over the lifespan of new or replacement infrastructure be factored into the design of new facilities, and should it be a factor in prioritizing projects?*

***Answer/Notes:*** Impact on infrastructure, and prioritizing facilities, and that the core function is not compromised. New design can accommodate beyond the normal threshold of tolerance.

***Question 2:*** *Should assessments of the vulnerability of military bases, port facilities, shipyards and other coastal facilities to sea level rise, and adaptation planning for them, include local and regional critical infrastructures, such as electrical power, transportation, and water and sanitation systems? What entity should take the lead in assessments of critical infrastructures, given that their ownership and operation cuts across a wide range of private and public sector organizations?*

***Answer/Notes:*** Absolutely! Need a partnership. Idea of a Cooperative Institute makes sense.

***Question 3****:* *Where should future research on the impact of sea level rise and adaptation to sea level rise be focused, and what are the opportunities for collaboration on research and the development of adaptation strategies and measures – both international, and among government, private sector and academic institutions?*

***Answer/Notes:*** Post PANAMEX will require as Hampton Roads competes for increased commerce. New dock design and ship design. Governance structure – Port Authority, Navy, commercial.

***General Question****: Given what you've learned during this panel, what types of collaborative research and action might be most useful in affecting adaptive policy?*

***Answer/Notes:*** Collaborative Institute, public health, operational readiness, tourism, research on what gets left behind. Retreating…

*Consensus Points:* Partnerships are key.

*Takeaways/Action Items:* Look for partnership ideas with Navy, Norfolk, Port Authority. Neither can do this in a vacuum.

*Points of dissent:*

*Miscellaneous/Interesting:*