

Government Perspectives II Panel

**Developing and employing risk insight for
balanced oversight**

Panel Members:

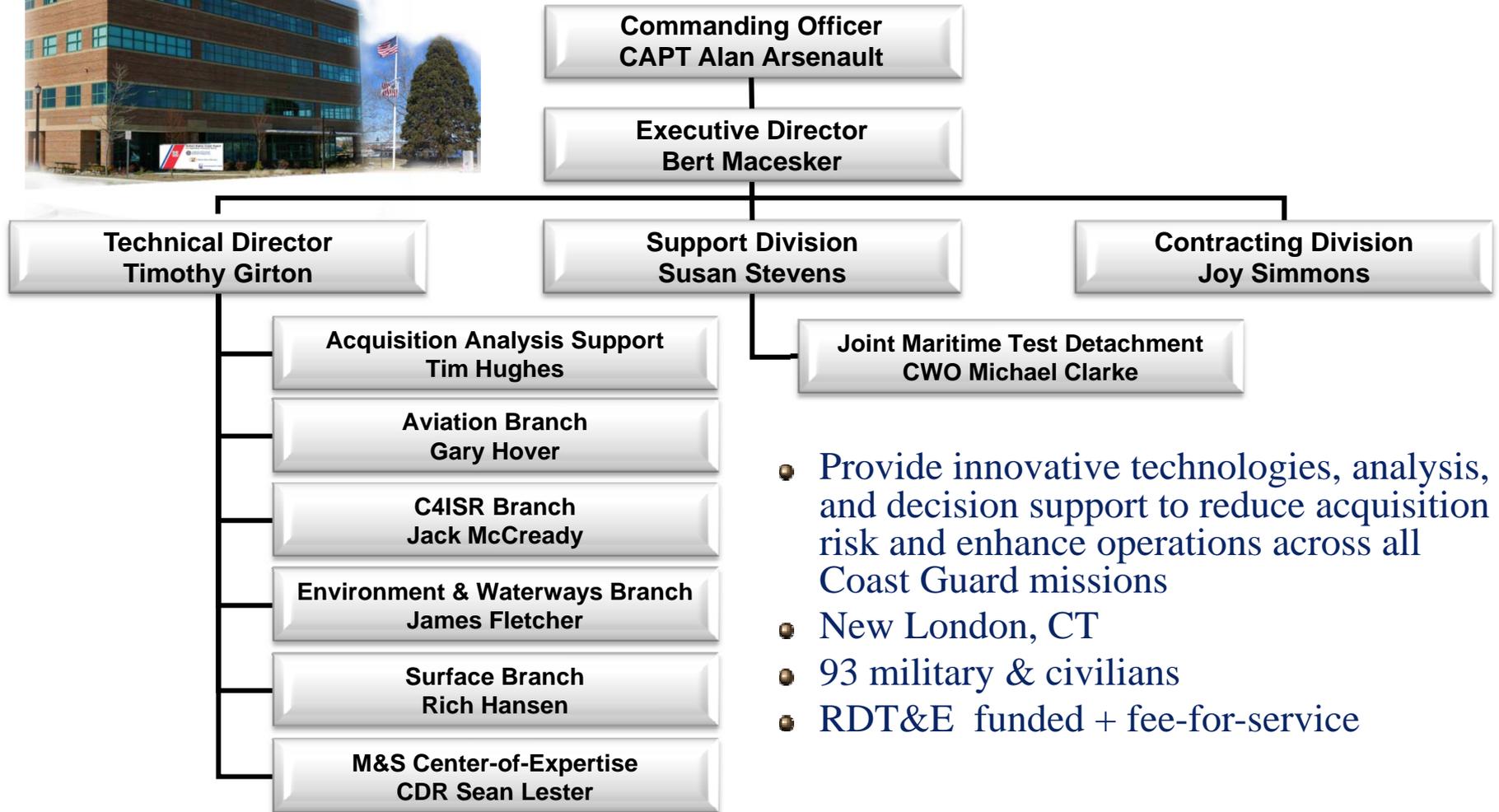
Michele Siekerka, Assistant Commissioner NJ DEP

Adele Fasano, CBP Director for NY/ Newark

Capt Linda Fagan, Sector NY COTP

Bert Macesker, USCG R&D Center Technical Director

Who we are – R&D Center organization



- Provide innovative technologies, analysis, and decision support to reduce acquisition risk and enhance operations across all Coast Guard missions
- New London, CT
- 93 military & civilians
- RDT&E funded + fee-for-service



Can e-Nav technology help reduce O&M costs of fixed ATON without unacceptably increasing safety risks?



ATON = 51,000 visual aids

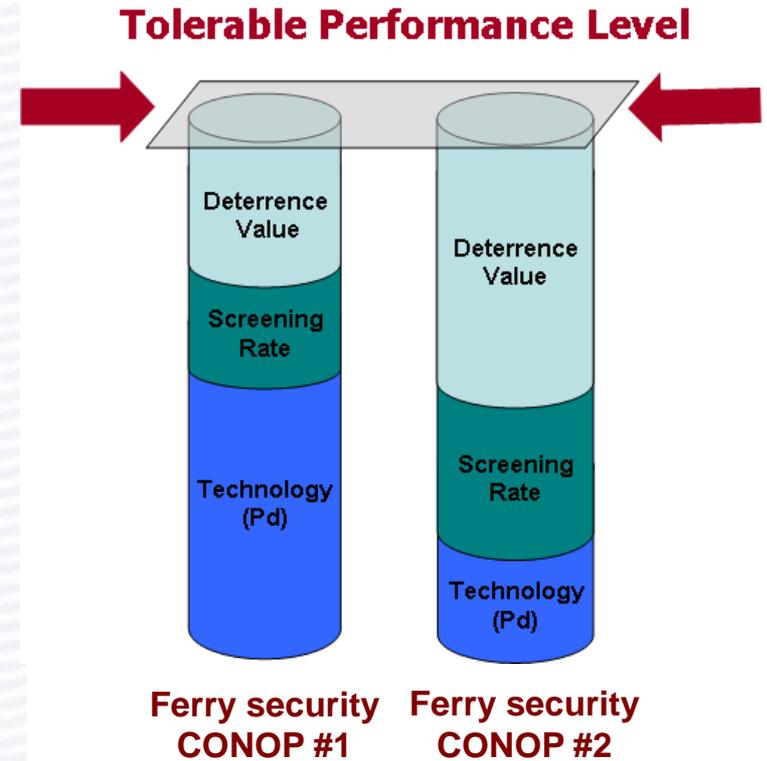


e-Navigation = AIS, ECDIS, VTS, etc.



What can be done to reduce the risk of a Ferry TSI?

National Ferry Security Study



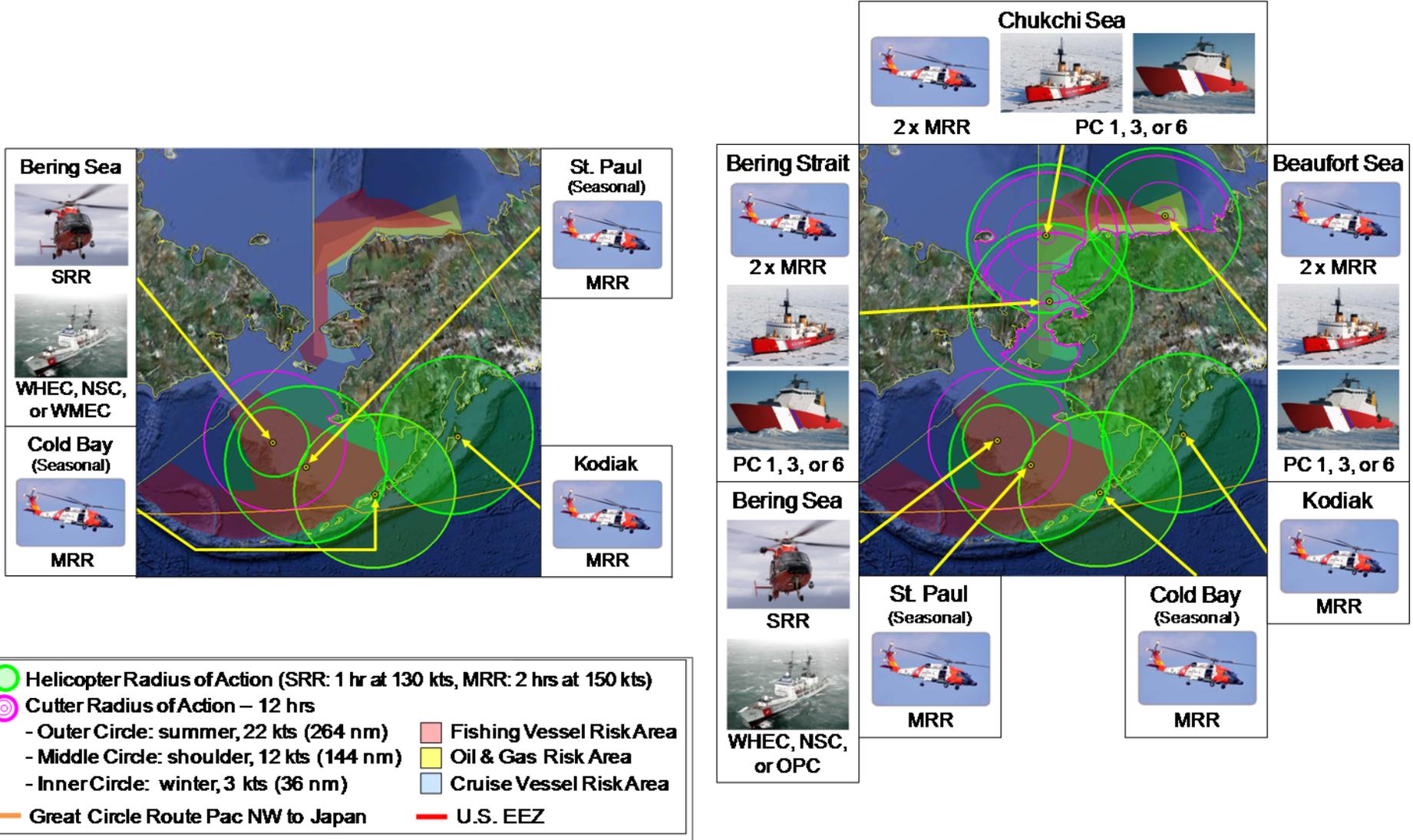
What are the risks to vessels operating in the CSSC electric barrier and are mitigation measures adequate?



**CSSC = Chicago
Sanitary Ship Canal**



What are the CG's ability to manage Arctic risks?



How can the CG ensure future compliance to ballast water discharge standards?



BWT = Ballast Water Treatment



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Questions?