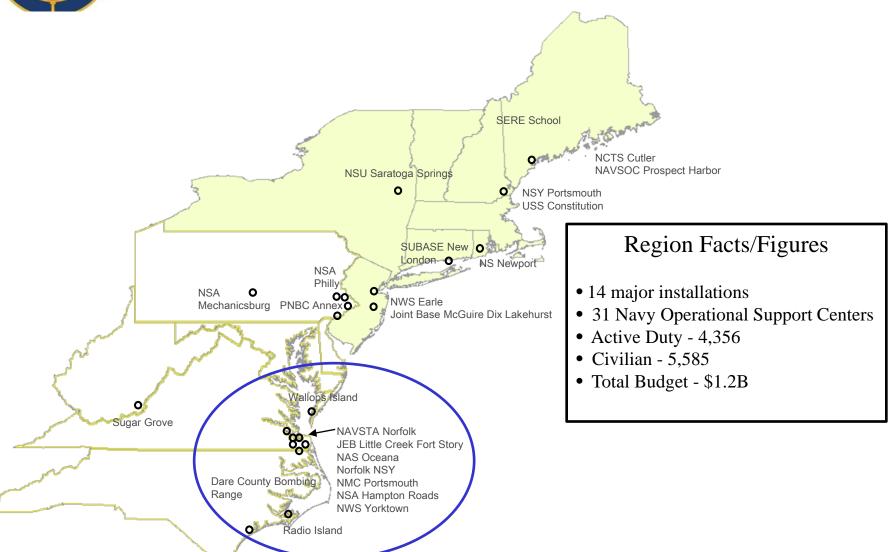


U.S. Navy Transportation in Hampton Roads

RADM Tim Alexander, USN April 18, 2012



Navy Region Mid-Atlantic





Bottom Line Up Front

- The Navy is the largest employer, landowner and customer in Hampton Roads.
- We require efficient transportation services for our personnel, installations, and missions.
- Effective and efficient transportation is a critical military readiness issue for installations and operations in Hampton Roads.



Navy in Hampton Roads



Total Active Duty: 81,464
Retired and Survivors: 47,557
Military Family Members: 105,615

Total Military and Family: 234,636

Civilian/Civil Service: 48,308

Total Navy "Family": 282,944

Homeported Ships: 84

Aircraft Squadrons: 36

Total Direct Economic Impact = \$14.2 Billion

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Other Federal Facilities in HR

- DOD
 - Services: Navy, Marine Corps, Army, and Air Force
 - Agencies: Defense Logistics Agency, Defense Information System Agency, and Fleet Logistics Center
- U.S. Coast Guard
 - Base Support Unit Portsmouth
 - Cape Charles
 - Little Creek
 - Coast Guard Sector Hampton Roads
- NASA
 - Langley Research Center
- Veterans Administration (VA)
 - Hampton VA Medical Center
 - Norfolk and Virginia Beach Vet Centers



Mission and Commitment

- Our <u>mission</u> is to support operating forces by enabling readiness through consistent, standardized and reliable shore support at our installations.
- We are <u>committed</u> to sustaining and growing our mission in Hampton Roads; however, this will require significant infrastructure improvements to reduce congestion and increase mobility- <u>the future is now</u>.



Navy – A Committed Partner

- Participation in HRTPO
 - Captain Mary Jackson, CO Naval Station Norfolk
 - Military Transportation Needs Study Military Commuter Survey
- Collaboration with VDOT
 - Navy Triangle Projects
 - Major infrastructure projects & NEPA participation
- Coordination with Public Transportation Initiatives
 - Fast-Ferry study



Navy Requirements

- To meet Navy needs, transportation and land use planning should address:
 - Compatibility with Navy operations and military readiness
 - Personnel and Logistics
 - Future planning
 - Force protection and anti-terrorism vulnerabilities
 - Safety & quality of life for those accessing Navy facilities

• "Official" Navy comments on specific projects will be limited to identifiable Navy operational/access impacts.



Navy Triangle Projects





HRTPO Priorities with Navy Interest

Interstate Bridge and Tunnel Projects

- Midtown Tunnel/MLK Extension/Downtown Tunnel
 - NNSY, Portsmouth Naval Hospital and regional mobility
- Route 17/Dominion Blvd
 - NW Annex, including new Consolidated Brig Complex
- HRBT Expansion
 - NAVSTA access, regional mobility
- Patriot's Crossing (Hampton Roads Third Crossing)
 - NAVSTA, NSA HR, Navy-interests at Craney Island, regional mobility

Per the HRTPO program and prioritization process

HRTPO Priorities with Navy Interest

<u>Interstate Projects</u>

- I-64 Peninsula Widening (Newport News to Richmond)
 - NWS Yorktown and Cheatham Annex; regional and inter-regional connectivity

Intermodal Projects

- Committed: I-564 Intermodal Connector
 - NAVSTA, NSA HR and regional mobility

Hampton Blvd/Terminal Blvd Grade Separation

NAVSTA, NSA HR and regional mobility

Highway Interchange Projects

- Air Terminal Interchange (ATI)
 - NAVSTA, NSA HR and regional mobility

Per the HRTPO program and prioritization process

HRTPO Priorities with Navy Interest

Fixed Guideway Projects

- Virginia Beach Guideway Transit project
- Naval Station Norfolk Fixed Guideway Transit project

Maritime Transit Project

Fast-Ferry Service

Other Projects/Initiatives

- Jordan Bridge Project
 - NNSY, Portsmouth Naval Hospital

Improved Intercity Passenger Rail (Peninsula and Southside)

Inter-Regional Mobility

High Speed Rail

Mega-Regional Mobility

Per the HRTPO program and prioritization process



The Way Ahead

- Remain engaged with stakeholders
- Continue collaboration and cooperation
- Educate Navy and community

QUESTIONS?