Area of Responsibility

Installations:
- NAS Whidbey Island (NASWI, Seaplane Base)
- NAVMAG Indian Island
- NAVSTA Everett (NSE, Marysville)
- NAVBASE Kitsap (Bangor, Bremerton, Keyport, Manchester, NAVHOSP Bremerton)

Significant Special Areas:
- Jim Creek, WA; Pacific Beach, WA; Boardman, OR; Bayview, ID, Ketchikan, AK

NOSCs (11):
- MT, ID, WY; OR, AK, WA

Geographic Challenges
- Most inter-installation travel requires ferry
- Traffic congestion and ferry wait-times
- Time and expense to command

120 = Approx Travel Time in minutes w/o traffic
Compatibility and Readiness Sustainment Program (CRS)

PURPOSE: To ensure operational sustainment for all Navy installations, test and training ranges, air and water operating areas, special use airspace, and military training routes.

- Ensure Installation and Tenant Command Missions are not degraded through external encroachment
- Endeavor to limit mission impacts on the installation neighbors
- Facilitate smooth integration—on and off station—of new missions/technology/operational procedures
- VIA an effective relationship with surrounding communities, governing bodies, industry and conservation organizations
Puget Sound = Large & Complex
Scale comparison with San Diego Harbor
Principles:

• Focused on supporting Operators & Tenant Commands
• Proactive vice Reactive (systemic vice project)
• Ranges and Operating Areas vice Installation Fence lines
• Leveraging efforts
  – Conservation Consortiums
  – Participation on Planning bodies
  – Aligning interests with state and others
  – Outreach
Northwest Training Range Complex

Installations

Dependent on:

• Training Ranges
• RDT&E Ranges
• Transit Areas

• Air Space
• Marine Areas
Compatibility Concerns

- Urban Growth
- Airborne noise
- Competition for air space, land, and sea space
- Frequency spectrum
- Ordnance – Unexploded OXO/Munitions
- Threatened and Endangered Species
- Maritime issues

- Air Quality
- Water Quality
- Competition for scarce resources- i.e., oil, gas and minerals
- Inter-Agency Coordination
- Challenges to Military Activities
- Legislative initiatives
CRS Stewardship

Installations, Ranges and MOAs
Regional wide awareness and coordination
Unique CRS Tools

• **Joint Land Use Studies (JLUS)**
  • DOD Grant to local governments to support land use planning for compatible zoning and development sustaining military operations.

• **Readiness and Environmental Protection Integration (REPI) or Encroachment Partnership (EP)**
  • Foundation of Encroachment Partnering (EP) is a local command partnering with conservation entities and local or state agencies.
  • EP allows the military to leverage DOD funds to protect the military mission from incompatible development.
## Examples of NRNW Concerns

### Installation/Range Compatibility Concerns

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<th>ISSUE</th>
<th>RESPONSE</th>
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<td>Wind Farms in LATT Air Space</td>
<td>WA &amp; OR &amp; Local Regulations</td>
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<td>REPI/EP and JLUS</td>
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### Region Compatibility Concerns

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<td>Coastal Marine Spatial Planning</td>
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<td>Support for Partner Agencies</td>
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<tr>
<td>Alternative Energy Planning</td>
<td>State Outreach</td>
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</table>
Joint Land Use Study

- OEA Funding Source
- Eighteen month timeline
- Cooperative Effort
  - NAVY: NAVBASE Kitsap and NVMAG Indian Island
  - Counties: Kitsap (lead), Jefferson and Mason
  - Cities: Bremerton, Port Orchard, Poulsbo
  - Stakeholders: Port Gamble S’Klallam, Suquamish, Skokomish
- Serves as a comprehensive strategic compatibility study with the goal of incorporation into comprehensive plans and zoning
- Promotes open, continuous dialogue between the Military and surrounding jurisdictions to support long-term sustainability and operability of military missions
NAVBASE Kitsap

REPI / EP HOOD CANAL and Dabob Bay

• Over 45 square nautical miles require protection
• Meets major goals of conservation partners (DNR, TPL, TNC, NAVY) and Washington state
• Major focus – shoreline density / upland density / marine congestion / security / conservation
• Support for compatible uses – timber, shellfish, tribal
• Significant investment in Puget Sound recovery
NOLF Coupeville CPLO FOCUS

- Outreach to the public and elected and public officials, and coordinated land use planning
- Outreach and noise abatement education materials
  - Developers, Builders and Realtors
- Real Estate Disclosure Agreements
- 2014-2015 apply for REPI funding to expand buffers
- Environmental Documentation Efforts
Wind Energy Economics: Tax incentives and renewable portfolio standards change marginal wind areas (Boardman) to economically viable.

FAA OE/AAA obstruction evaluation: N/A to military airspace (R-5701). Navy opportunity to comment through DOD Clearinghouse established in Section 358 of NDAA 2011.

Boardman Mitigation Response Team (MRT): established through Section 358 for high level engagement.

Project Review/Comment: local (County) and state (EFSC) permitting agencies
- Wind farms
- Power Transmission Lines

Engagement with state government agencies and power/wind entities
- Awareness of Navy flight training mission
- Legislative and rule-making initiatives to protect airspace
Northwest Training Range Complex

- Engagement with local Boardman communities
  - Improve communication and cooperation
  - Initiate regulatory changes (Zoning) to protect airspace.
- Real Estate Acquisition strategy in areas of highest impact to mission
  - Funding and authority limitations
- Contacts with NGO’s to explore REPI partnership opportunities.
- Outreach to WA & OR Energy Facility Siting Councils regarding RFP criteria (protect existing military airspace).
- Outreach to WA & OR Public Utilities Commissions
- Outreach to WA & OR Governor’s liaison’s
- Outreach to Potential Federal and State Partners
NAVMAG Indian Island

• Monitoring
  – Urban Development
  – Transportation Infrastructure and Planning
  – Port and Shoreline Planning and Development

NAVMAG Indian Island

NAVSTA Everett

• Monitoring
  – Kimberly-Clark site remediation and redevelopment
  – Port, Shoreline and Marina Planning and Development

• ARD Bayview Monitoring
  – Urban, Shoreline and Marina Planning and Development
  – Lake Water Level Planning
Regional Perspective

Monitoring

- Washington and Oregon Legislative Initiatives
- Potential CRS issues for Marine Ranges, MTR’s and SUA’s
- Puget Sound Initiatives, Studies and Development
- Marine Spatial Planning
- Washington Consortium for UAS R&D
- Alternative Energy
- EB-5
- T & E Species
- Columbia River Treaty
NRNW is composed of critical and unique DoD assets in a region of growing strategic National importance ...

Constant vigilance, information sharing, and building relationships are key to managing encroachment proactively and protecting the ability to complete mission requirements well into the future.
FEEDBACK AND QUESTIONS?
BACK UP SLIDES