

142nd Fighter Wing
OREGON AIR NATIONAL GUARD ANG

Northwest Security Environment

- What's at Risk
- Population Centers
- Airline Traffic
- Maritime Routes

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What's At Risk...

Infrastructure
Military

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Northwest Population Growth

- By 2030 there will be a increase in population growth within the Pacific Northwest.
- NW states rank 6th, 9th, and 10th for population growth within all 50 states.

State	1990	2030 est.
Idaho	~1,500,000	~2,500,000
Oregon	~3,500,000	~5,500,000
Washington	~5,500,000	~8,500,000

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Incoming International Flights

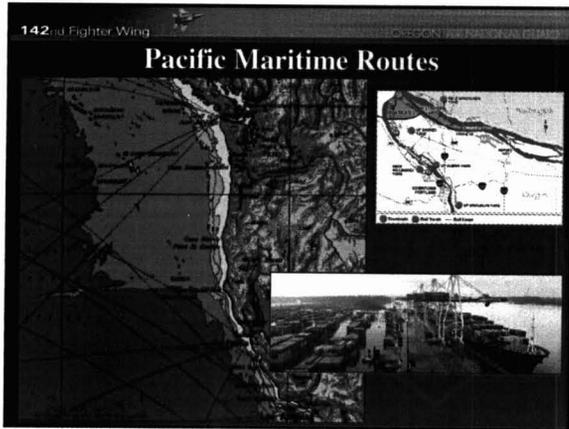
Portland International Airport:

- Monthly:

Seattle-Tacoma International Airport:

- Monthly:

Hundreds of international flights through the 1421W Area of Responsibility (AOR)



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BRAC is Necessary

- Critical in the Current Economic and Political Environment
- The DoD must Transform while Maintaining Homeland Defense and Security as the Most Important Priority

DoD Recommendation for 142 FW Compromises the Top Defense Priority
The Cost Savings DOES NOT Justify the Security Risk

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priority 1.0
MISSION

goal:
1.1 to
Deploy, Fight, Win

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“The US Government has no more important mission than protecting the homeland from future terrorist attacks”
-President George Bush

“Since 9/11, the department has a focus on homeland defense”
-Testimony of the SecDef to the BRAC Commission

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Welcome

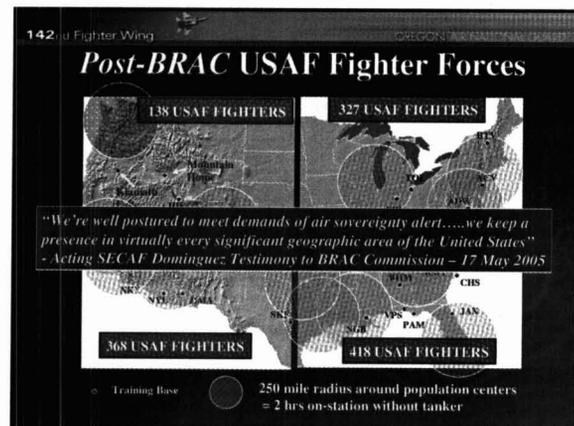
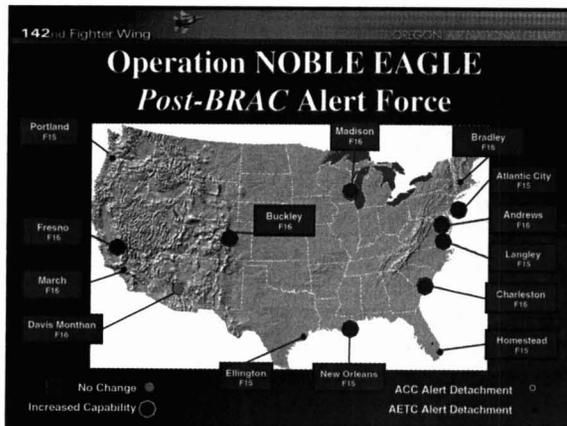
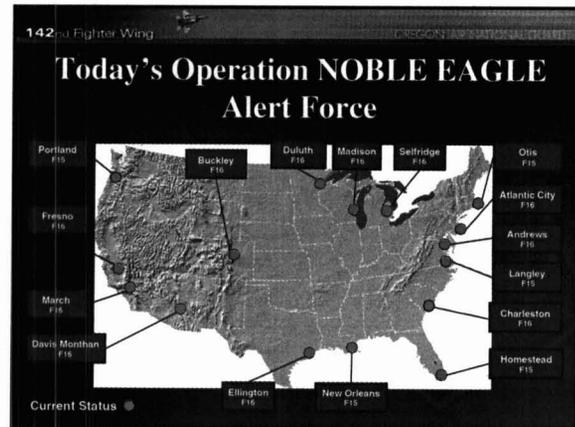
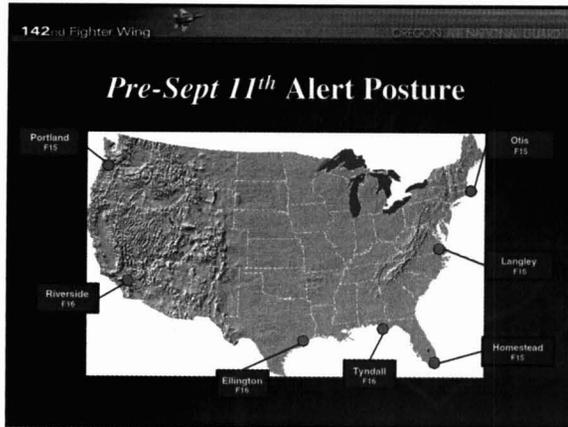
Oregon ANG BRAC Response

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Homeland Defense Not Adequately Factored Into Military Value

DoD Recommendations:

1. Drop Alert Force structure BELOW pre-September 11th posture for the Northwestern United States
2. Place Northwest Alert Force BELOW QDR acceptable risk level
3. Leave the Northwest vulnerable to current and future threats
 - Unable to handle increased alert requirements, defend against multi-axis attack
 - Unable to support contingency plans (CONPLAN 3310)



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Northwest Security Before and After BRAC

- Pre-BRAC
 - Organizational Focus on Homeland Defense / Alert
 - 15 (+) Aircraft available on station
 - 15 (+) Pilots Available within 4 hours
 - Full Maintenance, Weapons, and Intelligence Support
- Post-BRAC
 - Organizational Focus on F-15 Student Pilot Training
 - 2 Aircraft available
 - 4 Pilots
 - 25 Maintenance and Weapons Troops, but no Intelligence Support
 - Additional Support over 290 miles away (6 hour drive)

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Seattle Combat Air Patrol Comparison

(No Tanker / No Alternate Required)

Home Station vs. Nearest Fighter Base

- Twice the "On Station" Time
- Half the Aircraft Required
- One-Third Fewer Sorties Required
- One-Third Fewer Pilots Required

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Seattle Combat Air Patrol Comparison

(No Tanker /)

Home Station vs. Nearest Fighter Base

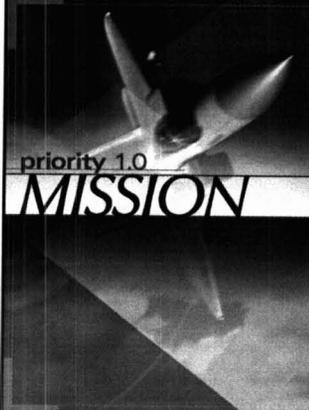
- Twice the "On Station" Time
- Half the Aircraft Required
- Half the Sorties Required
- Half the Pilots Required

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priority 1.0

MISSION

goal: 1:1 to Deploy, Fight, Win




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The DoD recommendation for the 142FW substantially deviates from:

1. Force Structure Plan
2. Base Re-Alignment and Closure Act of 1990 criteria
3. Most fundamental tenet of the National Defense Strategy - *Homeland Defense*



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DoD 20 Year Force Structure

- Armed Forces must provide the President a wide range of options in order to *protect the United States*
- Transformation must *reduce vulnerabilities*
- Future would-be adversaries likely believe the best way to check America's influence abroad is to *threaten the homeland*

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Homeland Defense and Security

"The US Government has no more important mission than protecting the homeland from future terrorist attacks." *President George W. Bush*

National Security Strategy - 2002



"Establishes homeland security as the *first priority of the nation*.

Highlights the need to retain and improve capabilities to prevent attacks against the United States"

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Homeland Defense and Security

National Security Strategy

National Defense Strategy - 2005

FIRST DEFENSE OBJECTIVE - Secure the US from direct attack.

DIRECTS "1-4-2-1" concept

- "1" - Force size will be able to defend the homeland
- AND
- "4" - Deter forward in and from four regions
- AND
- "2" - Conduct two overlapping "swift defeat" campaigns.
- AND
- "1" - Even when committed to a limited number of lesser contingencies, the force must be able to win decisively in one of two campaigns.

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Homeland Defense and Security

National Security Strategy
National Defense Strategy
National Military Strategy - 2004

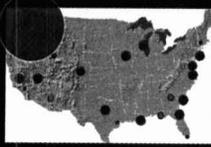
"First, while protecting the United States we must win the War on Terrorism,"
Richard B. Myers, Chairman of the Joint Chiefs of Staff

Establishes Three Military Objectives
#1 Objective - Protect the United States against External Attacks and Aggression

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Homeland Defense and Security

National Security Strategy
National Defense Strategy
National Military Strategy
National Strategy For Homeland Security - 2002



"One fact dominates all homeland security threat assessments:
Terrorists are strategic actors. They choose their targets deliberately based on the weaknesses they observe in our defenses and our preparedness."

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Homeland Defense and Security

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National Security Strategy
National Defense Strategy
National Military Strategy
National Strategy For Homeland Security

Homeland Defense Not Adequately Factored Into Military Value

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September 11th Commission Report

THE 9/11 COMMISSION REPORT

REALIGNMENT RUNS COUNTER TO THE COMMISSION'S RECOMMENDATIONS:

"Do not give terrorists the impression that potential targets are not defended."
"Beware the failure of imagination, the enemies of the United States are resolute and creative."

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Asymmetric / Irregular Threats

- Commercial Aviation
 - Charter flights
 - Passenger & Cargo
- Cruise Missiles
 - Widely proliferated





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Asymmetric / Irregular Threats

- General Aviation
- Crop Dusters
- Drug trafficking
 - Smuggling routes from Canada, Mexico, SE Asia
- UAVs
 - Military & Civilian
 - Minimal training required







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Pacific NW Terrorist Activity

- 

Portland Six

Indicted for plotting to aid Al-Qa'ida and Taliban forces fighting U.S. soldiers in Afghanistan.
- 

Abu Hamza

James Ujaama indicted for aiding the Taliban. Also tried to team with Al-Qa'ida recruiter Abu Hamza to set up terror camp in southern Oregon.
- 

Peta Seda

Linked to Al-Qa'ida organization through non profit organization.
- 

Ahmed Ressaam

Millennium bomber arrested at border crossing in Washington.
- 

James Ujaama

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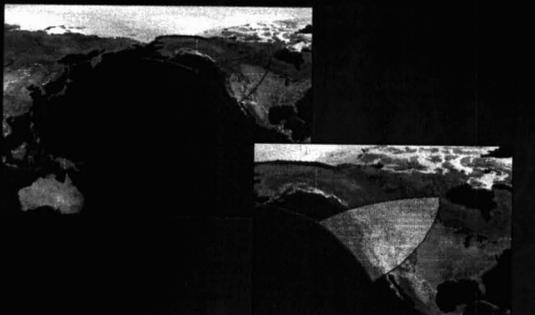
Pacific Rim Nation States

- Force Projection Improvements
 - Naval Force Improvements
 - Aircraft Carriers, Submarines, Surface Combatants
 - Cruise Missile Development
 - Ground, Air, Submarine launched
 - Advanced Aircraft
 - Fighters, Bombers, A/A Refueling
- Guam slated as possible location for new Global Strike Task Force



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Cruise Missile Threats to the NW



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Additional Conflicting DoD Recommendations

- Increased Aircraft to 24 at other Reserve Component Alert Sites, *except for Portland*
 - USAF has identified 18 Aircraft as acceptable
- Additional Aggressor Squadron has been created *at the expense of Homeland Defense in the Northwest*
- Cost Savings from realignment of 142 FW *does not justify increased risk to Northwest!*

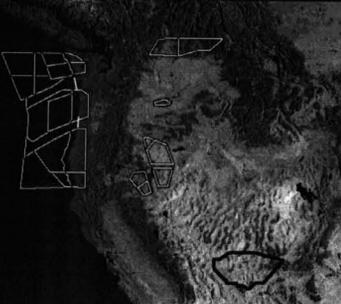
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Other Significant Realignment Considerations

- Loss of "human capital" is significant
- \$29.2 million in recent upgrades allow the Portland ANG Base to support contingency, surge, mobilization, and support operations
- Existing ramp space can easily accommodate increases in existing mission assets or Joint transformational capabilities
- Primary users of a vast Supersonic Airspace Network

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Portland ANG Base Training Airspace



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Homeland Defense Not Adequately Factored Into Military Value

Name	Eff. %
1 - Current / Future Mission	46.00
1 - Operating Environment	11.50
1242 - ATC Restrictions to Operations	5.98
1271 - Prevailing Installation Weather Conditions	5.52
2 - Geo-locational Factors	34.50
1245 - Proximity to Airspace Supporting Mission (ASM)	22.00
1246 - Proximity to Low Level Routes Supporting Mission	7.25
1270 - Suitable Auxiliary Airfields Within 50NM	5.18

Department of The Air Force Analysis and Recommendations BRAC 2005 - Mission Compatibility Index

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Oregon ANG Recommendation

- Evaluate the Military Value Index as it pertains to our top DoD priority - *Homeland Defense!*
- Objectively evaluate the true cost savings realized with realigning the 142 FW versus the significant increase in risk to Homeland Security
 - Estimate .0012% saved of an annual DoD Budget

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Oregon ANG Recommendation

No Change @
Increased Capability ⊕
AEC Alert Detachment ○
AETC Alert Detachment ⊖

Maintain, *at a minimum*, the existing F-15 force structure at the Portland ANG base

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Welcome

Thank You for Visiting Portland!

142nd Fighter Wing

priority 1.0

MISSION

goal:
1.1 Deploy, Fight, Win

Point Paper

“The US Government has no more important mission than protecting the homeland from future terrorist attacks”

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“Since 9/11, the department has a focus on homeland defense”

- Testimony of the SecDef to the BRAC commission

We understand the global economic and political environment has forced the nation to transform our military – BRAC is necessary. As the DoD transforms, there remains a need to ensure the homeland is protected. The BRAC recommendations have unintentionally compromised the security of the Pacific Northwest.

The DOD recommendations to the BRAC Commission concerning re-alignment of assets assigned to the 142FW substantially deviates from the 1) 20 year Force Structure Plan; 2) Base Re-Alignment and Closure Act of 1990 criteria; and 3) fundamental tenet of the National Defense Strategy

1. Critical Reduction in Homeland Defense of Northwest United States (MV1 / MV2):
 - a. Puts alert force structure **below pre-September 11th, 2001** posture for the Northwest United States (MV1)
 - b. Northwest alert force below Quadrennial Defense Review acceptable risk level (MV1)
 - c. Leaves the Northwest vulnerable to current and future threats (MV1)
 - i. Unable to respond to increased alert requirements and defend against multi-axis attack (MV1)
 - ii. Unable to support contingency plans such as CONPLAN 3310 (MV1)
 - iii. Unable to accommodate contingencies, mobilization, surge operations, and future total force requirements (MV3)
2. DoD Recommendations Conflict with Governing DoD Policy (MV1):
 - a. 20 year Force Structure Plan and Base Re-alignment and Closure Act of 1990 criteria (MV1)
 - b. National Security Strategy, 2005 National Defense Strategy, 2004 National Military Strategy, 2002 National Strategy for Homeland Security, 2003 National Strategy for Combating Terrorism, 2003 National Strategy for Physical Protection of Critical Infrastructure and Key Assets (Air Force Homeland Security Concept of Operations), 2000 Air Superiority Plan, CONPLAN 3310-02, 2001 Quadrennial Defense Review (MV2)
 - c. Sept 11, 2001 Commission Report (MV2)
 - d. Threat assessment studies (MV2)
 - e. Patriot Act, 2000 Census (MV2)
3. Additional Conflicting DoD Recommendations (MV1 / MV2):
 - a. Increased reserve component aircraft above USAF stated acceptable levels at the expense of Homeland Defense in the Northwest Region (MV2) – Air defense unit historical standard is 18 aircraft

- b. Standing up a new F-15 Aggressor Squadron at the expense of Northwest Homeland Defense (MV2)

4. Significant Considerations:

- a. Military value selection criteria does not evaluate homeland defense mission (MV1 / MV2)
- b. Loss of “human capital” significant – realignment forces majority of personnel beyond reasonable commute distance (290 miles) (MV4)
- c. The savings identified in the recommendation are an aggregate of 939 ARW and 142 FW operating costs. 142FW costs need to be quantified to properly evaluate the savings generated by placing the Northwest United States at increased risk (MV4)
- d. \$29.2 million recent upgrade and construction allows us to accommodate contingency, mobilization, and support operations and training (MV3)
- e. Primary user of vast unrestricted supersonic airspace and areas – not appropriately weighted in BRAC data call (MV2)
- f. If the 939 ARW leaves, the Military Value of the PANGB increases (MV3 /MV7) – vacant space could easily accommodate increased aircraft, surge capability, new missions, or Joint initiatives at little or no cost

5. Recommendation:

- a. Evaluate military value selection criteria for homeland defense mission
- b. Maintain, *at a minimum*, the existing F-15 force structure at the Portland ANGB – this has proven to be an extremely efficient model for alert mission coverage.