

OREGON MILITARY DEPARTMENT

Maj Gen Mike Stencel The Adjutant General January 30, 2019





National Guard Mission

BUILD PARTNERSHIPS



FIGHT AMERICA'S WARS

THE HOMELAND



Oregon Military Department





Federal Missions

"Fighting America's Wars"





State Missions "Securing the Homeland"







"Building Partnerships"





Systemic Trends





Ready for What?





- 4+ haven't gone away, but focus is on China and Russia as "near peers"
- China used to "fear us and respect us"...now they only "respect" us
- China Belt Road Initiative is seeing challenges, may have internal/external impacts
- Short term Russian military threat presents risks
- Vulnerability of Homeland to kinetic events is growing
- Growing threat areas: cyber and UAS



Strategic Priorities

- 1. Develop trained and ready forces for our State and Nation
 - a) Strength
 - b) Effective manning
 - c) Prepare yourself and your family to be self-sufficient during a major domestic disaster.

2. Stewardship of our resources

- a) Know and model our core values
- b) Empower and call on every Soldier, Airman, and Civilian to be a leader
- c) Invest in the OMD community (co-workers, families), fostering a resilient culture of fairness, dignity, respect, and growth
- d) Forge and maintain partnerships across our communities, state, and nation.



Why Oregon Needs a National Guard





"Every Soldier, Airman and Civilian a Leader"

Questions?



Back-Up Slides



Facility Locations





Oregon Army National Guard Strength: 5,450

82nd Troop Command Brigade (2,150)

- 3-116 Cavalry
- 821 Troop Command Battalion
- 1249 Engineer Battalion
- 2-641 Aviation
- 1-82 Cavalry

<u>41st Infantry Brigade Combat Team</u> (2,585)

- 41 Special Troops Battalion
- 141 Brigade Support Battalion
- 2-218 Field Artillery
- 2-162 Infantry
- 1-186 Infantry

Other Units (715)

- Joint Force Headquarters
- 102 Civil Support Team
- Medical Command

- Recruiting & Retention
- 249 Regional Training Institute
- Oregon Training Center



Assets and Roles



	ON HAND
STRYKER Vehicles	80
BRADLEY Infantry/Cavalry Fighting Vehicles M3A3, M2A3	18
ABRAMS Main Battle Tank: M-1A2	29
Heavy Expanded Mobility Tactical Truck (HEMTT)	153
Light Tactical Vehicles (HMMWV)	562
Medium Tactical Vehicles (CARGO)	396
Bulldozers, Excavators and Engineering Equipment	64
UH-47 CHINOOK Helicopters	5
UH-72 LAKOTA Helicopters	4
UH-60 BLACKHAWK Helicopters	12



Oregon Air National Guard Strength: 2,354

142 Fighter Wing, Portland ANG (1,395)

- Aerospace Control Alert (ACA) Mission
- 125 Special Tactics Squadron
- 123 Weather Flight
- 116 Air Control Squadron

173 Fighter Wing, Kingsley ANG (909)

- Sole F-15 Flying Training Unit (FTU) in USAF
- 270 Air Traffic Control Squadron

JFHQ – Salem (50)

- Policy Administration
- Personnel Management



Assets and Roles

Portland Air National Guard Base:

- Aerospace Control Alert mission
- Worldwide deployable
- 21 F-15 C/D Eagles

Kingsley Field Air National Guard Base:

- Nation's only training site for F-15 pilots
- 33 F-15 C/D Eagles







F-15 Recapitalization

F-15C	F-15EX	F-35	6 th Generation
- 80-90's technology	- ~\$75+ mil per copy	- ≤ \$100 mil (A model)	- To be fielded ~2030
- \$42,000 per hour	- 20,000 hour service life	- Low Observability	- Artificial Intelligence
- SPO challenges	- \$27,000 per hour	- \$40,000 per hour	- Smart skins
- Limited self defense	- Integrated avionics	- A2AD capable	- Direct energy weapons
- No thrust vector	- Fly-by-wire - New radar (APG-82) - EPAWSS /IRSTS	- No HUD / new HMS	- Offensive cyber attack
		- True sensor fusion	- Optional unmanned
	 SCLs Up to 22 x AAMs 8 x AAM / 7 x 2k bombs 8 x AAM / 22 x SDBs 	- 25mm gun (182 rounds)	
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2018 Successes

• Oregon HB 4035 – 100% Tuition Assistance

- Grants members 100% TA to any Oregon public university or community college
- Up to 180 credits for a 4-year degree
- Up to 90 credits at a community college



On-going \$200,000 marketing campaign to kick off FY19 (billboards, cinema, and PDX)