



142d Fighter Wing

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PDX COMMUNITY ADVISORY COMMITTEE

CHARTING A COURSE FOR PDX

Presentation Overview

- 142 Fighter Wing Overview
 - Mission Statement
 - History
- Oregon Air National Guard Missions
- F-15C and Alert Operations
- Other Missions
- Overseas Commitment
- Domestic Operations
- Community Involvement
- Financial Impacts
- Portland Air National Guard Base Main Gate Re-Design



Mission Statement:

Provide unequalled, mission-ready units to sustain combat aerospace superiority and peacetime tasking, anytime, any place in service to our nation, state and community.

History:

- 123d Observation Squadron: 18 April 1941
- Combat Operations in WWII, Korea, SW Asia
- Air Defense Alert since 1958



Air National Guard Missions

- Federal
 - Defense of US Sovereign Airspace (24/7 “Alert” Posture)
 - Worldwide Deployable
 - Supplement Active Duty
- State
 - Disaster Relief
 - Support to Civil Authorities
 - Search and Rescue
 - Protect life and property



F-15C Eagle

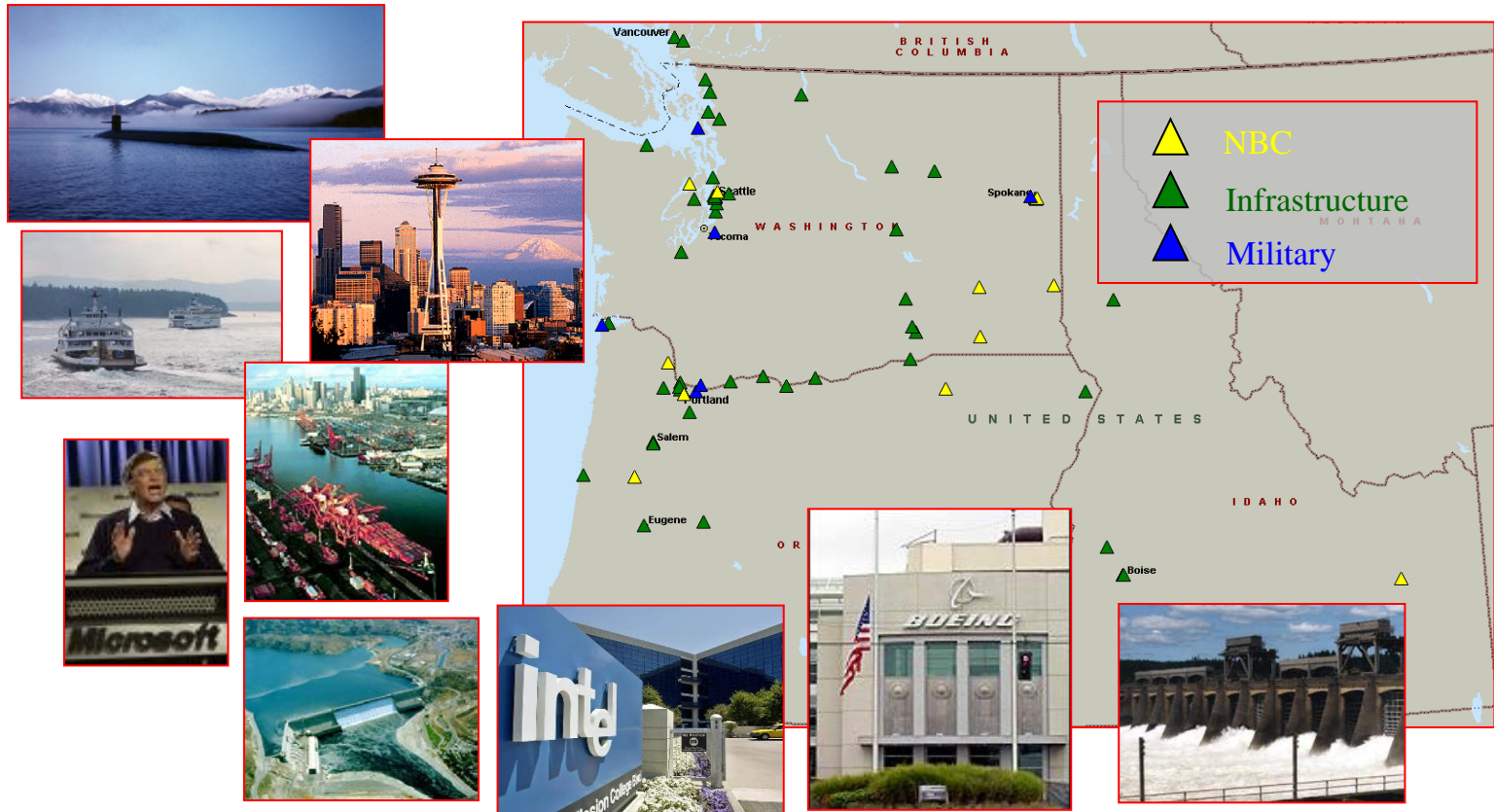
- Air Superiority Fighter designed for Air-to-Air Combat
 - Perfect 104-0 record
 - 21 Aircraft on base in Portland



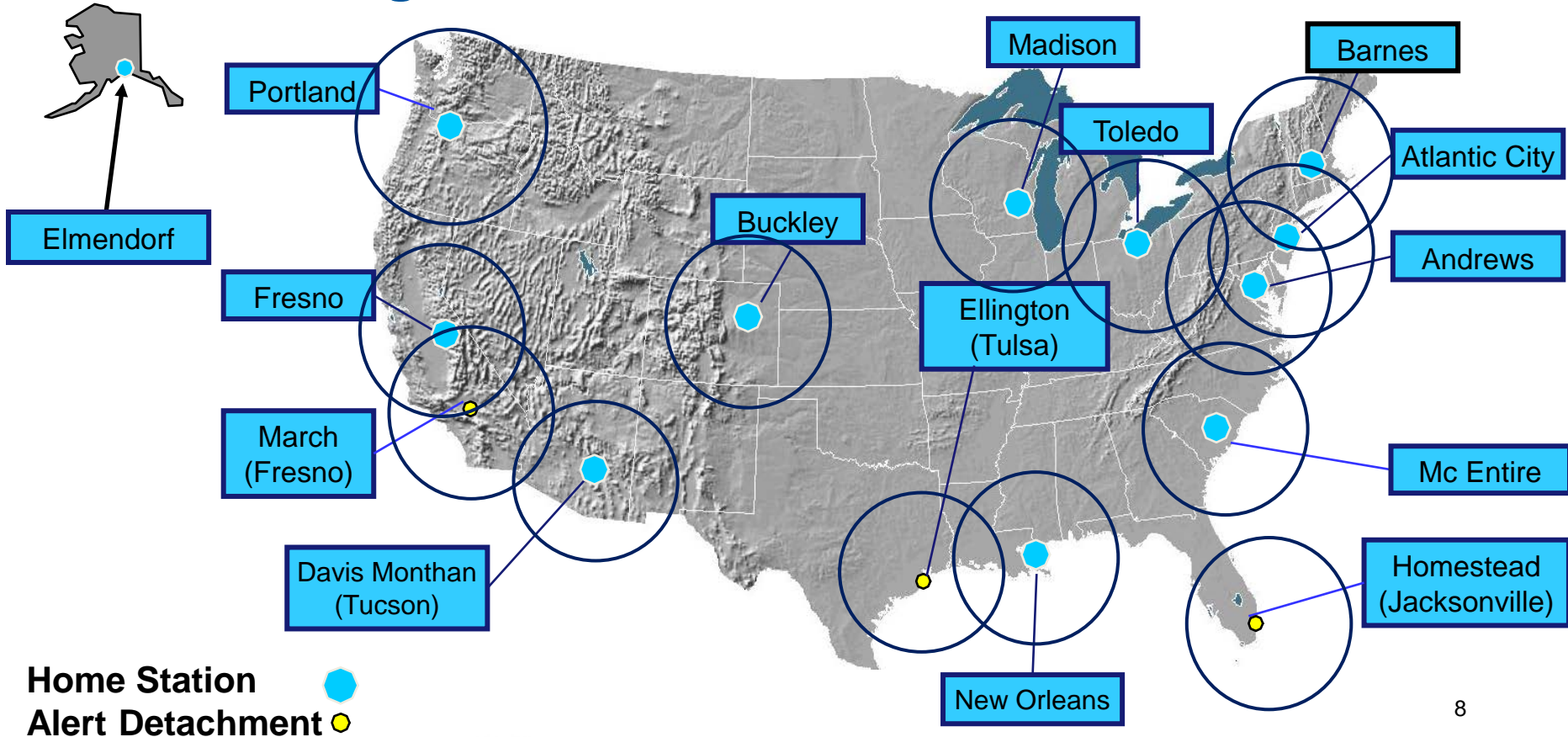
Armed Jets on Alert



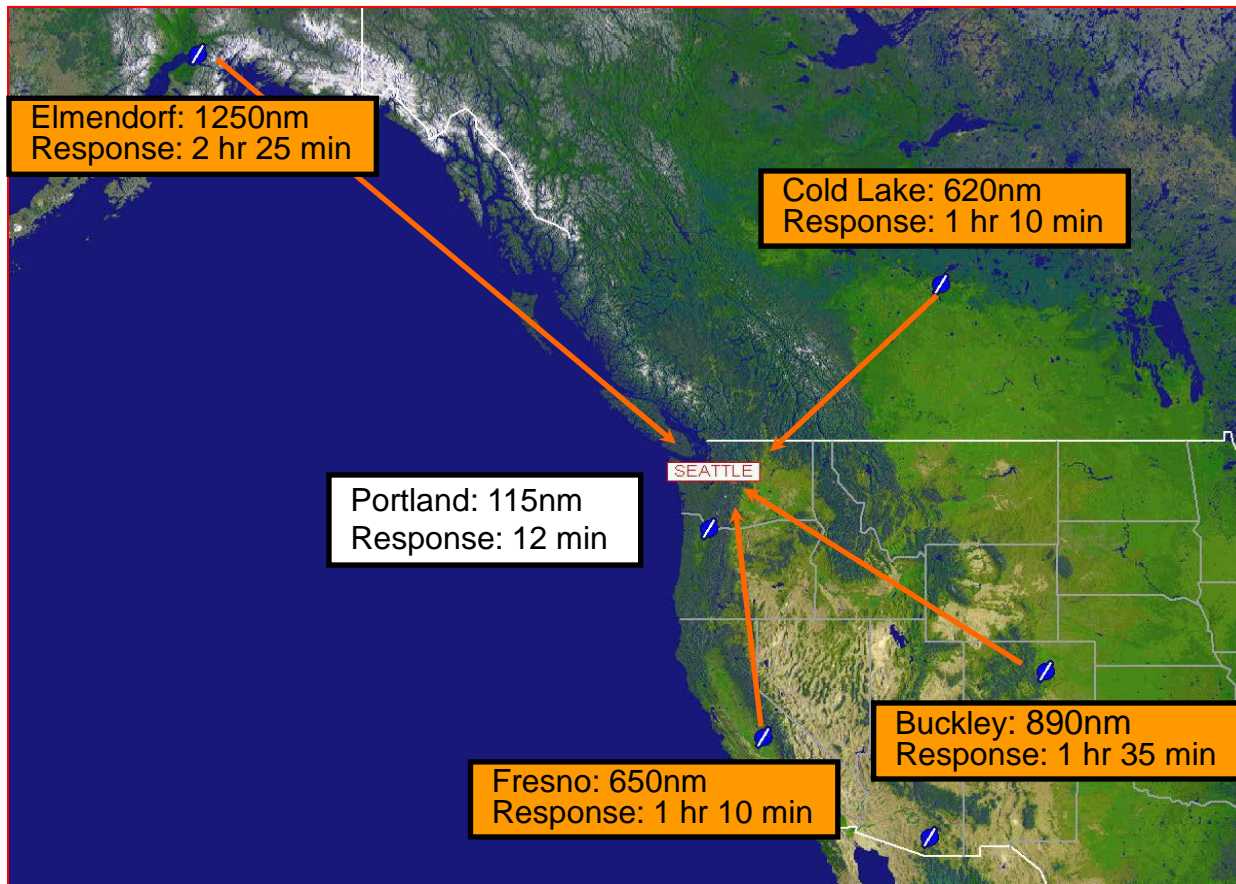
What's at Risk



NORAD Fighter Alert Force



“Only Game in Town”



High Profile Intercepts

- April 2012
 - Korean Airlines bomb threat
- July 2012
 - Long Range Russian bombers
- January 2013
 - Alaska Airlines hijack threat
- June 2014
 - Long Range Russian bombers
- July 2015
 - Long Range Russian bombers

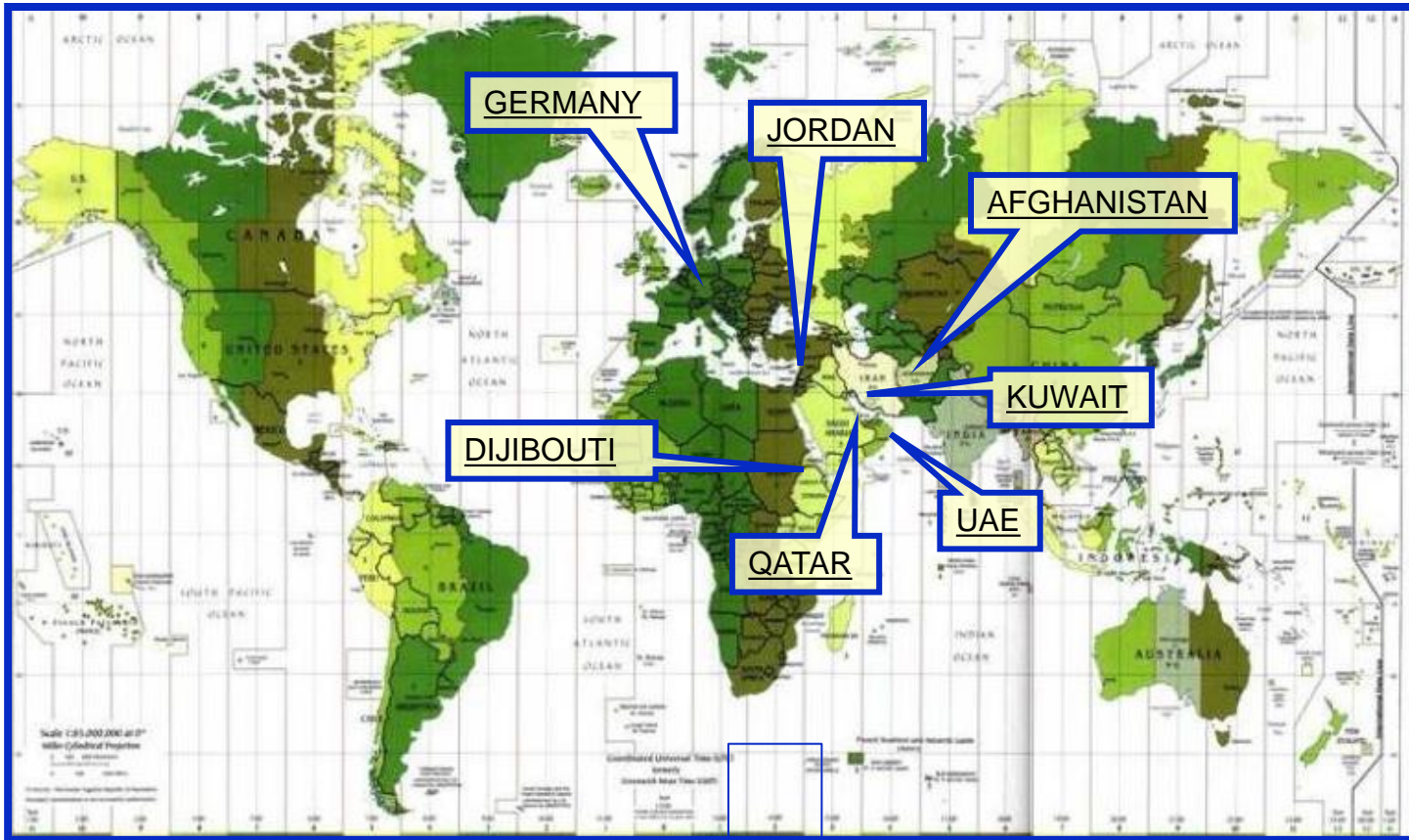


Specialties - Beyond the flying mission....

- 125th Special Tactics Squadron
 - Poised for full spectrum rapid response to all crises & contingencies at home or abroad
- 123d Weather Flight
 - Provide weather services to the Army, National Guard assigned units & state/civil authorities
- 116th Air Control Squadron
 - Deployable radar/communications unit with superior mobility & response to global and local missions



Overseas Commitment



Domestic Operations

- Mobile Emergency Operations Center (MEOC)
- CBRNE Enhanced Response Force Package (CERF-P)
- Quick Reaction Force
- Joint Incident Site Communications
- Urban Search and Rescue
- Explosive Ordnance Disposal





Community Involvement

- Public Tours
- High School / Middle School Events
- Veterans Day Parades
- KPAM Operation Santa Claus
- Hospital Visits
- Honor Guard Events
- CODEL Visits
- Young America Day
- Camp Rosenbaum



Financial Impacts

- 1,450+ members
 - 600 Full-Time / 850 Part-Time
- \$78M annual payroll
- \$2B in operational assets
- \$26M annual impact to WA & OR economies

9% of the budget, 35% of the capabilities



Portland ANG Base Gate Re-Design (Information Only)

- Goals
- Base Overview / Lease Impacts
- Status
- Design Overview
- Questions

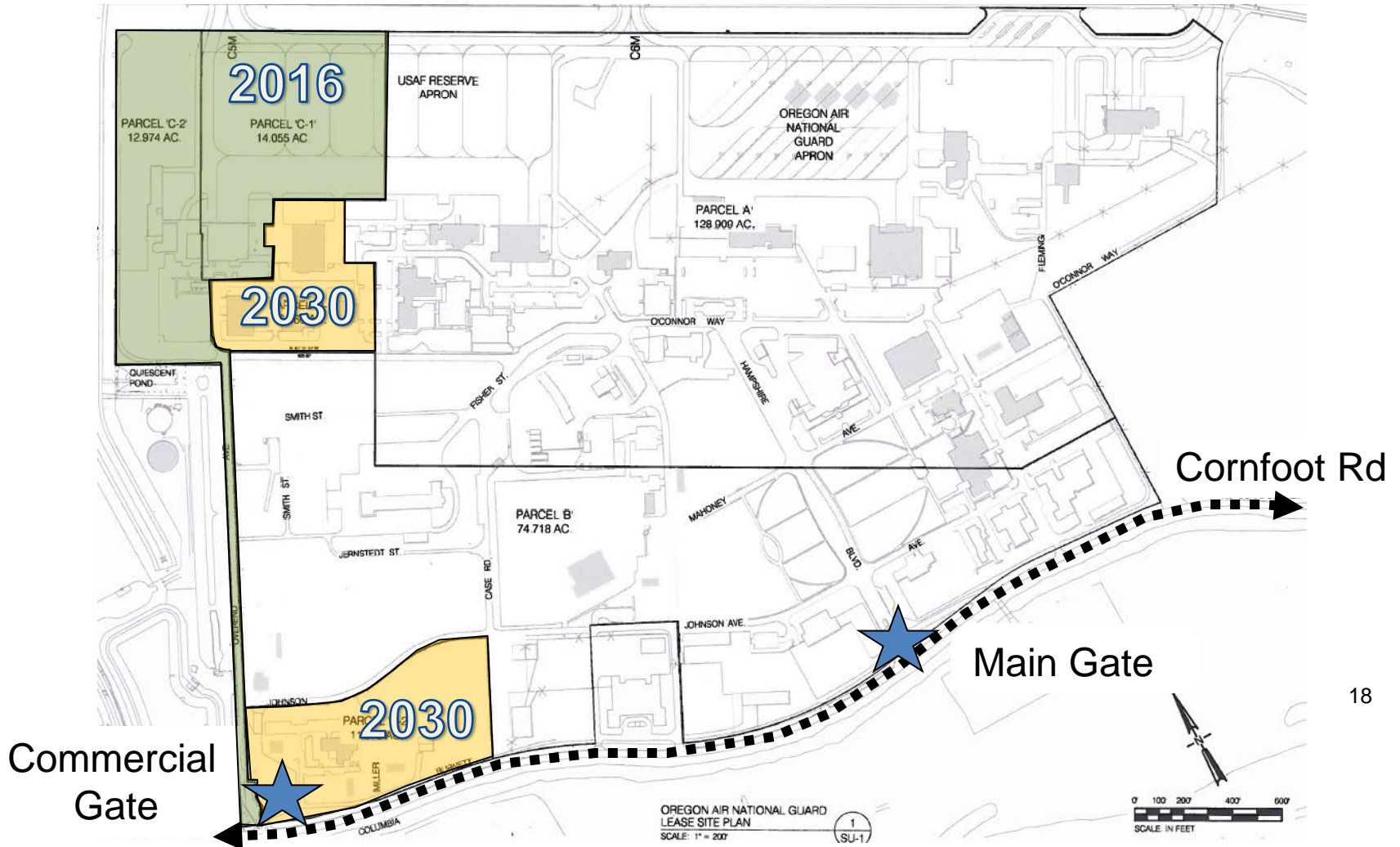


Project Goals

- Consolidate Commercial Search and Main Gates
 - Commercial Search gate is located in a parcel of land slated for turn-over to the Port of Portland in 2030
 - Reduce staffing requirement for gate guards & improve gate efficiency



Base Overview / Lease Impacts



Project Goals

- Meet latest construction standards
 - Improved commercial search area & weather protection
 - Correct stand-off distances from nearby facilities
- Improve traffic flow
 - Increase queuing capacity on-base
 - Reduce back-up onto Cornfoot Road
 - Flexible design to allow for future improved bicycle and pedestrian access along Cornfoot

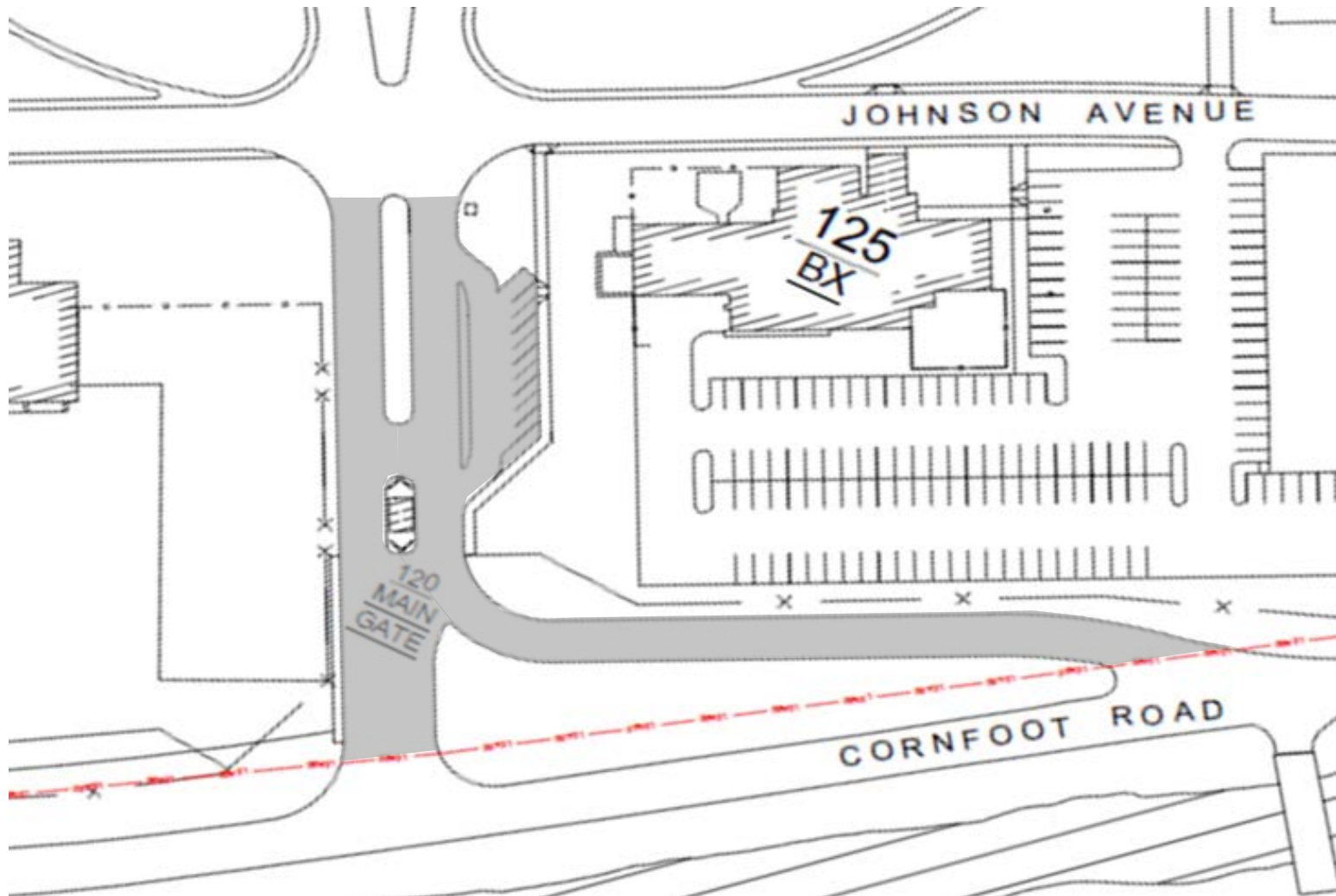


Status

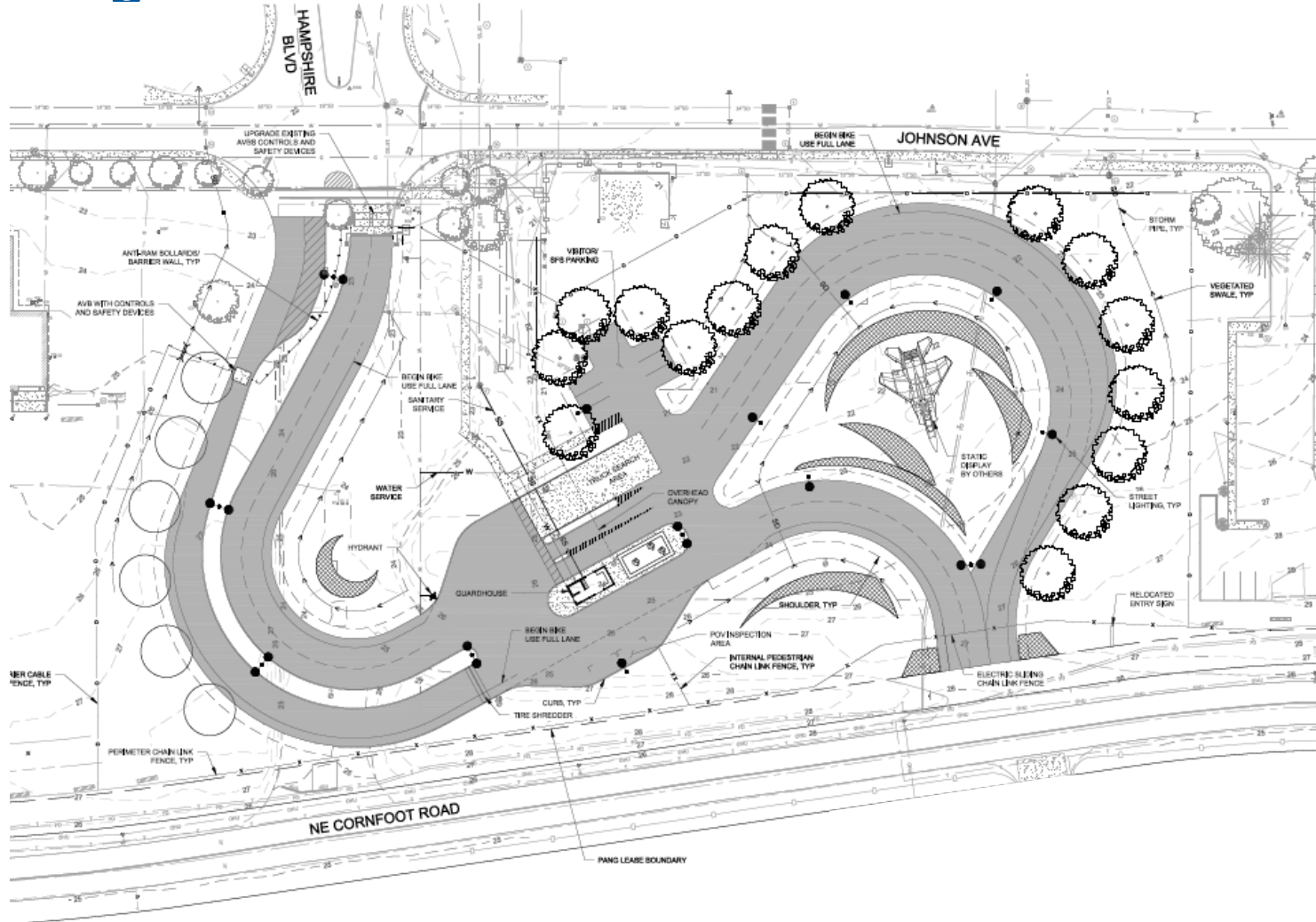
- Design: At 65%, design completion expected this Spring
- Construction:
 - Programmed for Fiscal Year 2017
 - If funding becomes available in Fiscal Year 2016, construction could start next fall/winter
- Concept design has been coordinated with the Port of Portland and the City of Portland
- Goals:
 - New gate adequately incorporates commercial searches
 - Complies with the latest DoD security standards
 - Improves traffic flow & increases on-base queuing capacity 350%



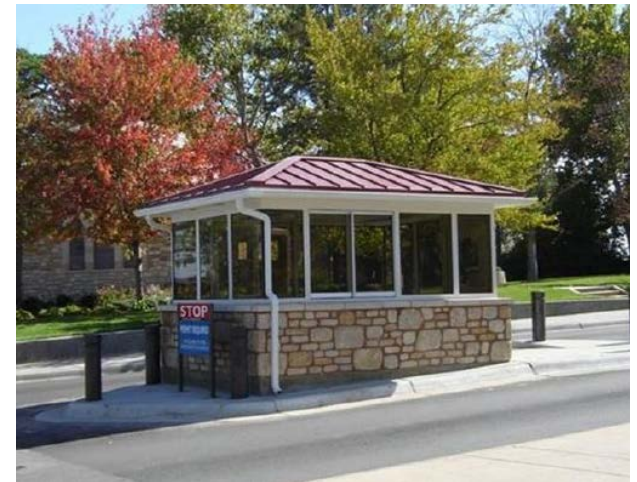
Design Overview – Existing Gate



Design Overview – New Gate



Design Overview – New Gate (Information Only)



Questions?

