

Volk Field CRTC, WI ANG: Counterland Center



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Overview

- **Volk Field ANGB Overview**
- **National Guard Mission**
- **Security Environment**
- **Volk Field Exercises**
 - Northern Lightning
 - PATRIOT North
- **Personnel Overview**
- **Economic Impact**





Volk Field ANGB

- **Camp Williams (ARNG - 1888)**
 - 32nd Brigade Headquarters
 - United States Property & Fiscal Office
 - Combined Support Maintenance Shop
- **Volk Field Air National Guard Base (1954)**
 - Volk Field CRTC, Counterland Center
 - 128 Air Control Squadron (Since 1990)
 - 126 Weather Flight (Since 2010)
- **Interagency Partnerships**
 - Wisconsin Emergency Management
 - Law Enforcement REACT Training Center



Lt Volk Entering F-80 "Shooting Star"



Volk Field Northern Lightning, 2016



National Guard

- **Trace history back to 1636**
 - Citizen soldiers/airmen
 - 1903: Federal funding for National Guard, local militias required to train to active duty standards
 - Located in all 50 states and 4 US territories
- **September 11, 2001**
 - Changed everything for the National Guard
 - Went from “strategic” to “operational”
- **Primary purpose:**
 - Fighting America’s Wars
 - Securing the Homeland
 - Building Partnerships
- **Building readiness to meet evolving global and homeland needs**





Security Environment

1946



2016



2036





21st Century Air Threats

- **April 15, 1953:** Last time US soldier killed by enemy aircraft
- Today, the gap of air dominance is closing rapidly



Russian Surface to Air Missile, SA-22



Russian Surface to Air Missile, SA-21



Russian T-50



Chinese J-31



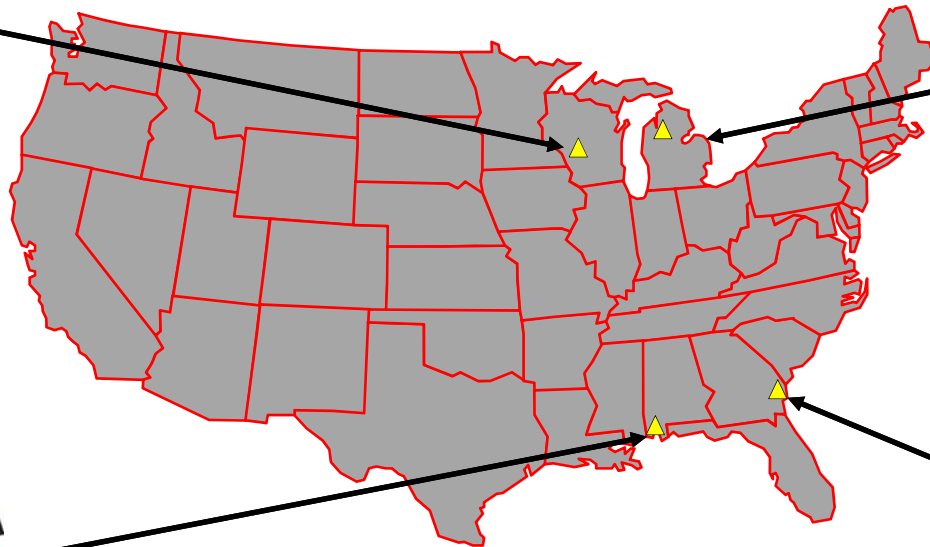
Chinese J-20



ANG Training Centers



Volk Field ANGB (WI)
-Counterland Center



Alpena ANGB (MI)
- Close Air Support



Gulfport ANGB (MS)
-Battlefield Airmen Center



Savannah ANGB (GA)
-Air Dominance Center

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Volk Field CRTC: Counterland Center

- **Mission: “To Train America’s Finest”**
 - Provide year-round realistic training environment
 - Extremely cost effective to the Air National Guard
- **Strategic Importance:**
 - **Airfield:** 9,000’ runway dedicated for military
 - **Airspace:** Tremendous asset; 12,000 square miles
 - **Location:** Proximity to Fort McCoy, Madison, and Milwaukee; rural nature
- **Uniquely equipped to accomplish NG mission:**
 - **Warfighting:** Air-to-Air Exercise, Hardwood Range
 - **Homeland Defense:** PATRIOT, superb training venue
 - **Partnerships:** local, state, national training opportunities





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- **Three Primary Missions:**
 - Premier Counterland Center for Combat Air Forces
 - Robust training for Agile Combat Support functions
 - Exceptional Domestic Operations (DOMOPS) training for military and civilian organizations





Northern Lightning 2016: Air Interdiction

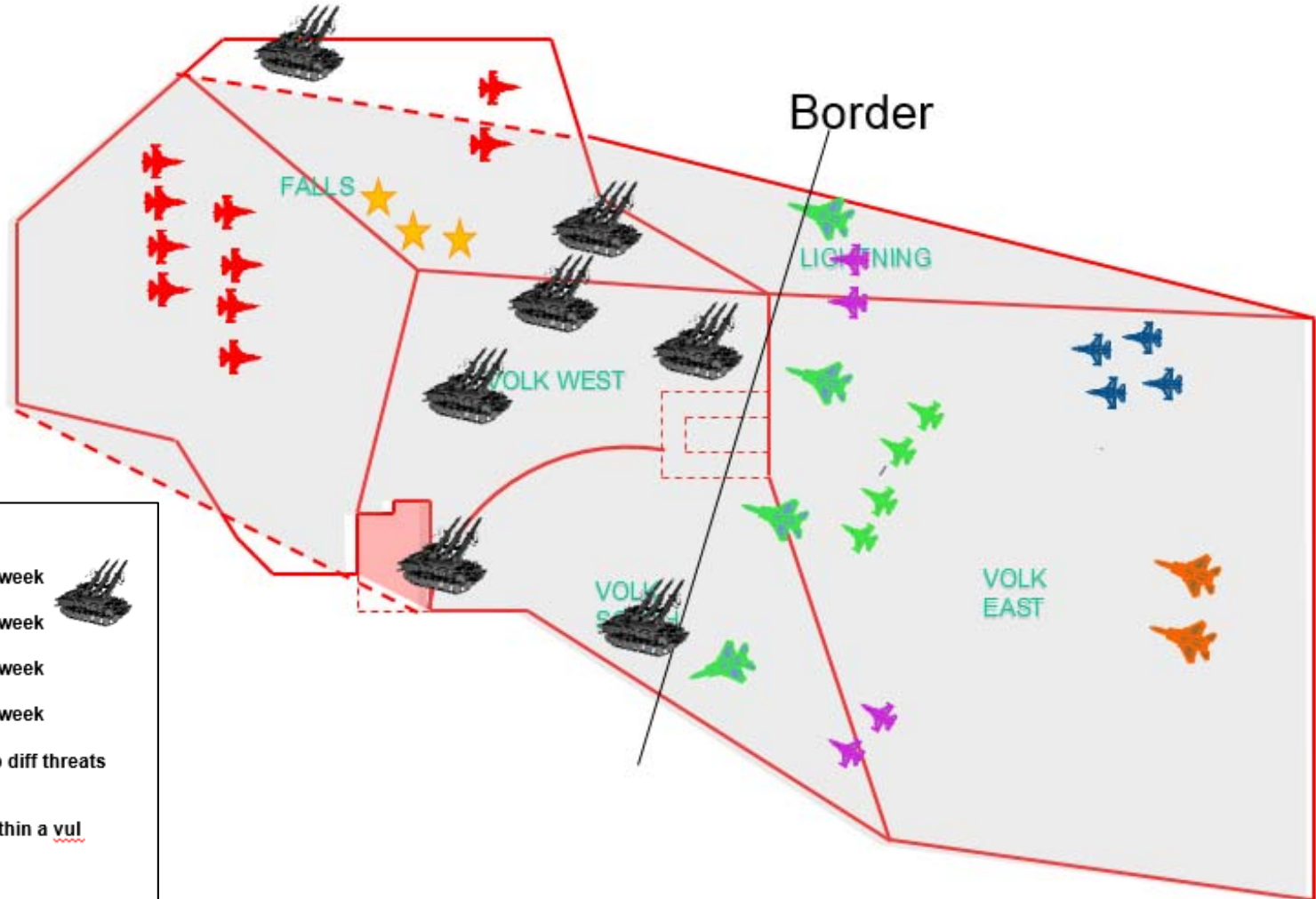
Roles

ESCORT 

SEAD 

STRIKE 

JAMMER 



Total Threats Available:

- 1x SA-3 UMTE
 - 1 fixed location per week
- 1x SA-8 UMTE
 - 1 fixed location per week
- 1x SA-15 UMTE
 - 1 fixed location per week
- 1x SA-6 UMTE
 - 1 fixed location per week
- 2x JTEs
 - 2,3,6,8,AAA, can rep diff threats within vul
- 2x TRTG
 - 8 or AAA, mobile within a vul
- 1x T-43
 - SA-6 emitter

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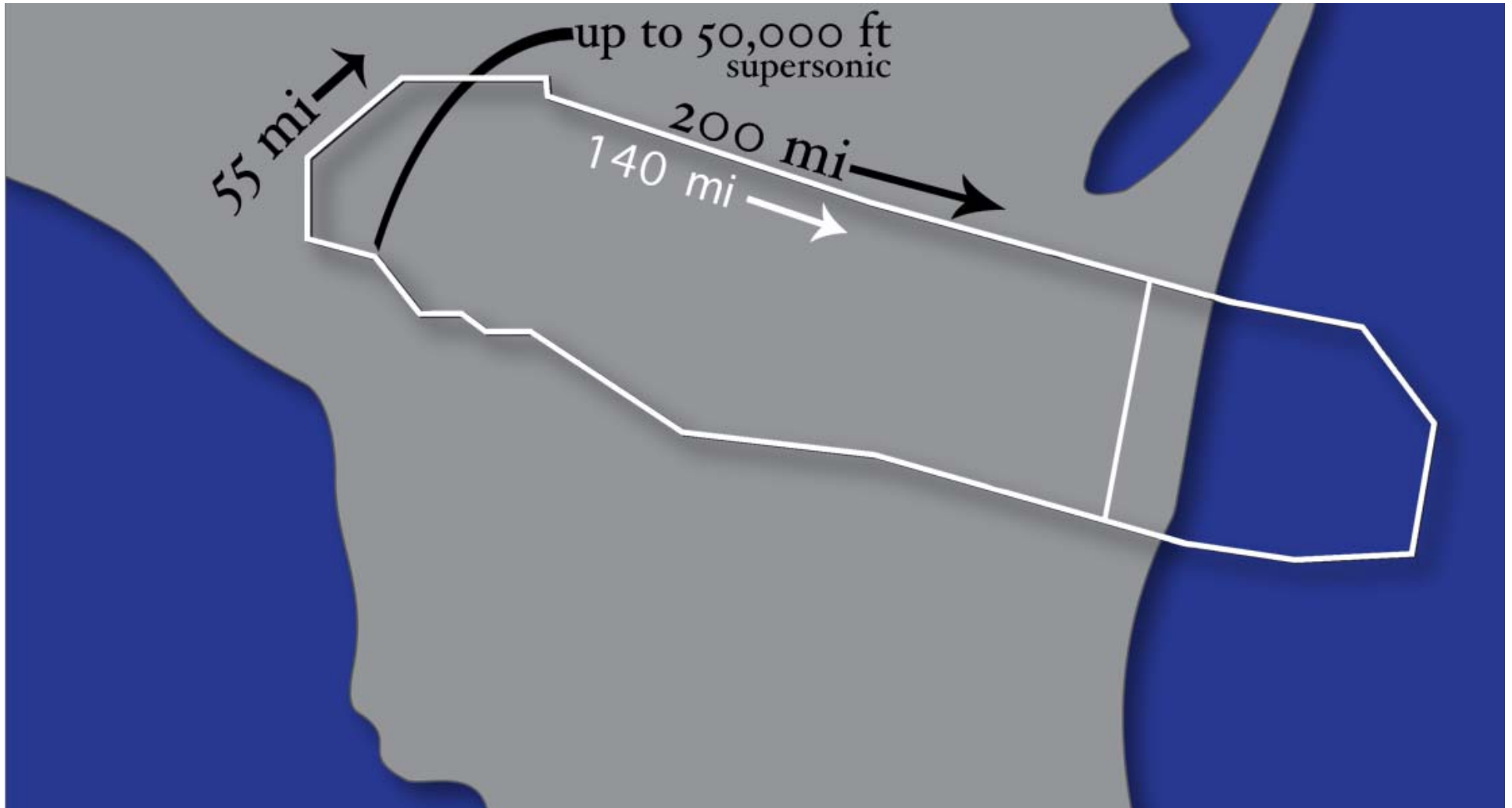
Hardwood Range



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Volk Field ANGB: Premier Airspace



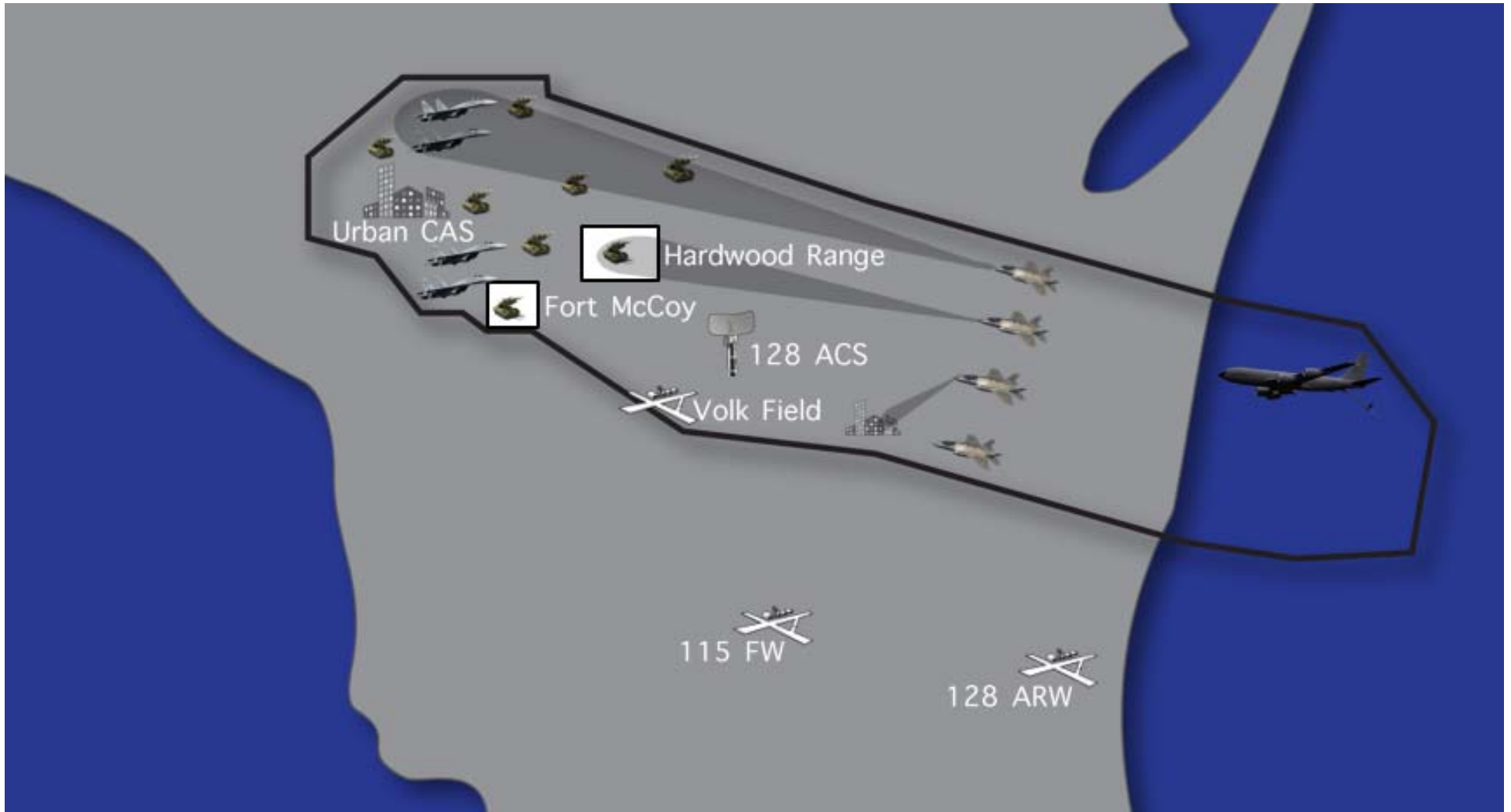


Volk Field ANGB: Premier Airspace



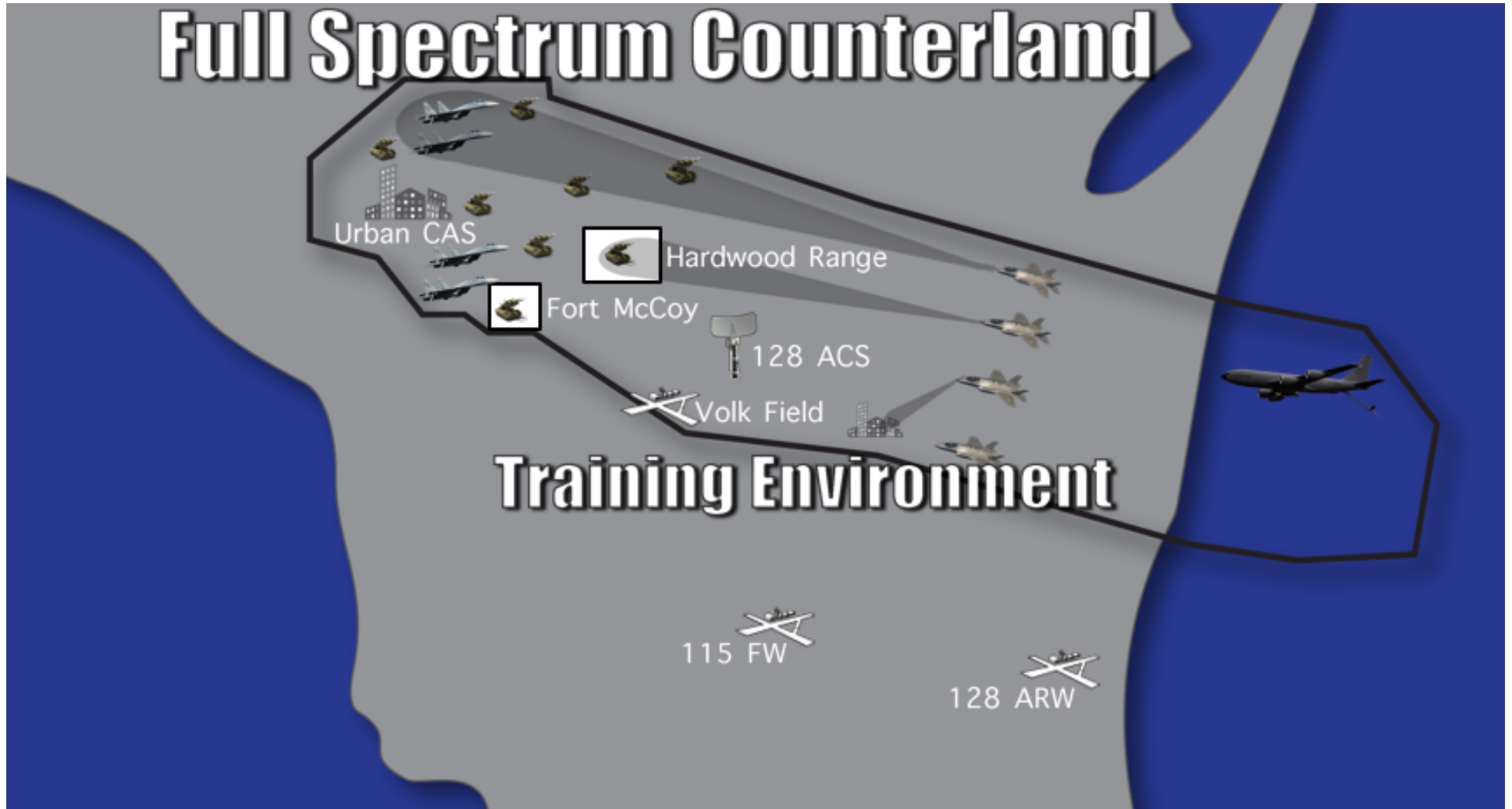


Volk Field ANGB: Premier Airspace





Volk Field ANGB: Premier Airspace





Volk Field Personnel: Our Greatest Asset

- **Total work force (military and civilian):**

- Volk Field CRTC: 121 military, 107 civilians
 - 58 Active Military (AGR)
 - 35 Part-time Military (DSG)
 - 9 Full-Time Federal Technicians
 - 107 civilians
- 128 Air Control Squadron: 187 military
- 126 Weather Flight: 12 military
- Camp Williams: 390 personnel

- **Volk Field CRTC Organization:**

- Command Staff
- Operations Directorate
- Mission Support
- Civil Engineering

- **Skilled workforce that provides training and subject matter expertise**





Volk Field Economic Impact

- **~440 personnel employed full-time at Volk Field**
 - \$19.3 million in payroll
 - \$15.3 million in goods and service
 - 35,000 bed nights from out-of-state visitors
 - 26,000 bed nights from in-state military personnel
- **Total Economic Impact to Community:**
 - Volk Field accounts for **\$52.4 million** in economic activity within Wisconsin and sustains an estimated **625 jobs** through direct, indirect, and induced impacts*



