



U.S. AIR FORCE

United States Air Force Reserve

Integrity - Service - Excellence

910th Airlift Wing Mission Briefing



***Youngstown Air
Reserve Station, Ohio
(YARS)***

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Fly, Fight and Win...



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910th Airlift Wing Mission Statement

Deploy, Deliver, Defend



Fly, Fight and Win...



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Vision Statement

**We are an Operational Force
for Rapid Global Mobility, Integrated
and Sustainable Capabilities
supporting our National Security**

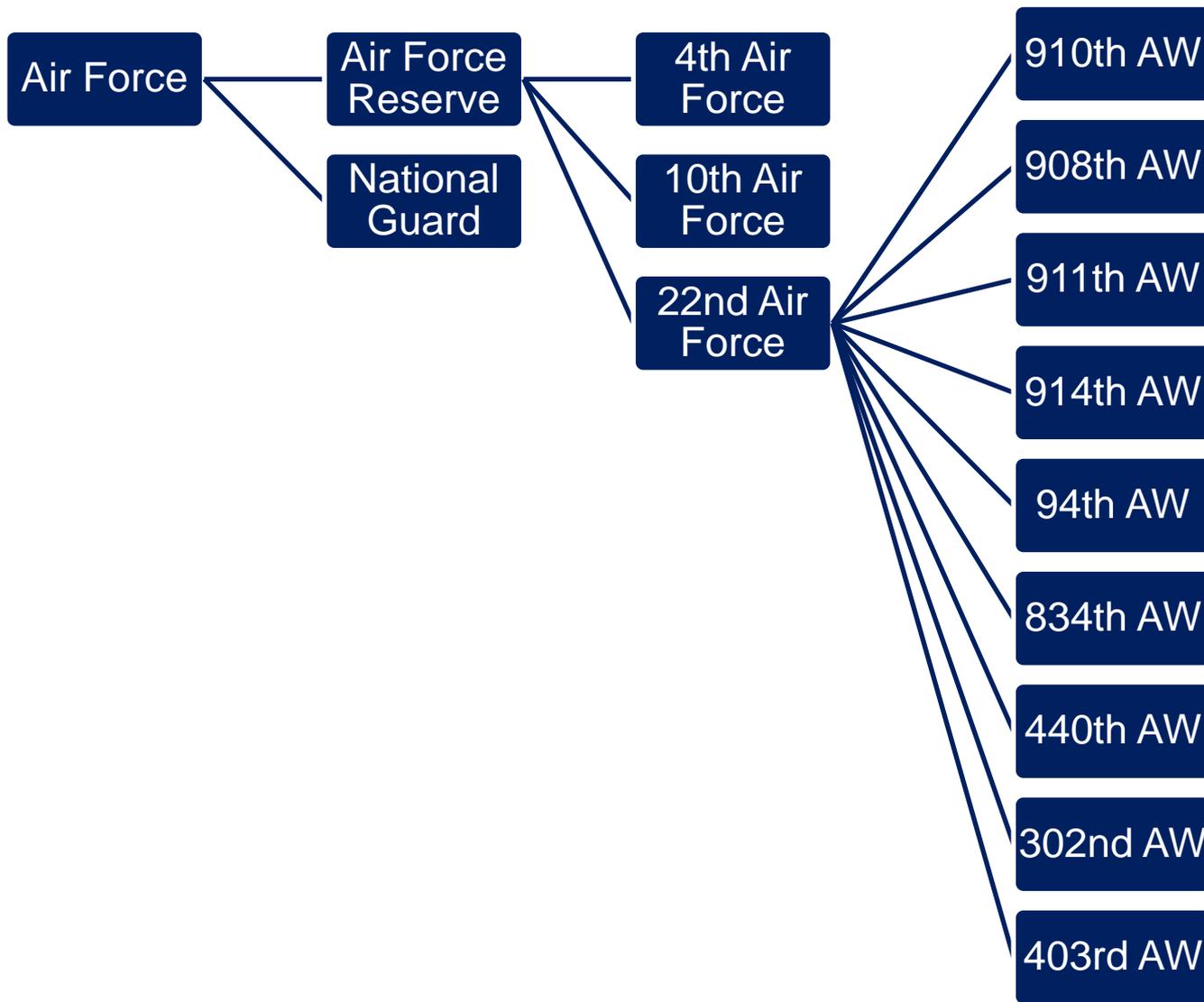


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Air Force Organization



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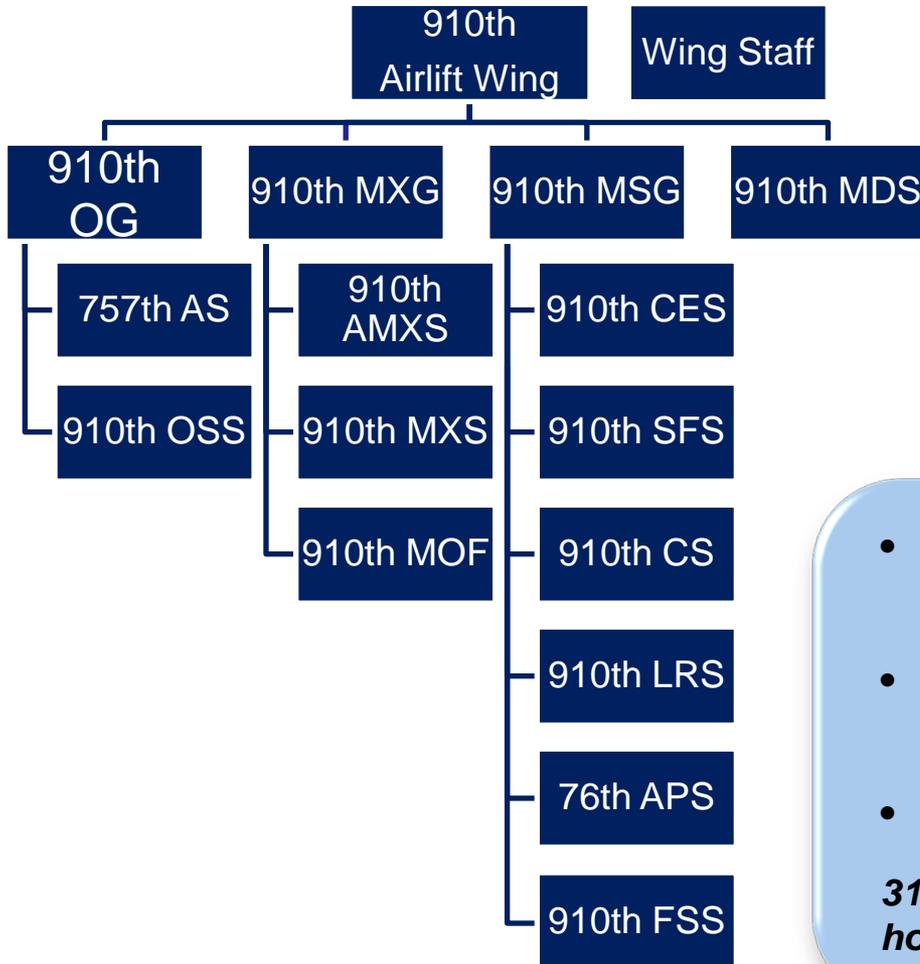


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910th Structure and Aircraft Assigned



- 8 Aircraft Assigned to 910th Airlift Wing (as of 10 November 2015)
- 6 C-130H2 modified for Modular Aerial Spray System
- 2 C-130H2.5

31 years/more than 148,000 accident-free flying hours (as of Dec 2012)



Youngstown ARS Manning

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910th Airlift Wing	Total
Air Force Reservists [including Traditional Reservists (TRs) and Air Reserve Technicians (ARTs)]	1330
Active Guard Reserve (AGRS)/Active Duty	46
Civilians Assigned [excluding ARTS]	171
NAF/AAFESS	49
Contractors	71
TOTAL	1667

** More than 5,000 mobilization orders have been cut for 910th personnel since Sept. 11, 2001*

Det. 3, Maint. Co., Combat Logistics Bn. 453, U.S. Marine Corps Reserve	Assigned
Active Duty	9
Traditional Reservists	70
TOTAL	79

Navy Reserve Operational Support Center	Assigned
Active Duty	8
Civilians	2
Selected Reservists	71
Sailors Mobilized	14
TOTAL	95

YOUNGSTOWN ARS, OHIO TOTAL PERSONNEL ASSIGNED: 1841



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Tenant Military Units

- **Detachment 3, Maintenance Company, Combat Logistics Battalion 453, U.S. Marine Corps Reserve Mission:**
 - **To provide vehicle maintenance to the battalion in support of Marine Air-Ground Task Force (MAGTF) throughput operations.**





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Tenant Military Units

- **Naval Reserve Mission:**
 - **To successfully support the U.S. Navy Fleet in peace and war by providing fully qualified mobilization-ready Navy Reservists.**



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Economic Impact (FY 14) = \$98.08 Million

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Annual Payroll	
Military	\$20,785,434
Appropriated Civilian	\$24,706,077
NAF Civilian and Private Business	\$4,572,718
Total	\$50,064,229
Expenditures	
Construction	\$6,402,816
Services	\$5,141,742
Other (BX, Health (CHAMPUS), Tuition Assistance)	\$13,124,237
Total	\$24,668,795
Indirect Effects	
Jobs created	487
Dollar Value	\$23,348,728



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History of Aircraft Assigned to YARS

• Fighters	1947	T-33 & F-86
• Fighters	1955	F-102
• Tactical Airlift	1955	C-45
• Troop Carrier	1958	C-119
• Tactical Airlift	1967	C-47
• Utility	1969	U-3A
• Fighters	1971	A-37B
• Tactical Aircraft	1981	C-130B
• Tactical Aircraft	1992	C-130H



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910th Airlift Wing Aerial Spray Mission

910th is home to the DoD's only aerial spray capability and dedicated aerial spray maintenance flight

Missions include: Insect Control, Vegetation control on bombing ranges and Oil spill neutralization

Recurring annual missions:

- 11 DoD installations in the states of Ariz., Fla., Ga., Idaho, Kansas, N.D., S.C., Utah and Va.

Recent Emergency Operations:

- 2.8 million+ acres sprayed in Louisiana and Texas after Hurricanes Katrina/Rita
- 30,000+ acres sprayed in the Gulf of Mexico to aid in cleanup efforts in aftermath of Deepwater Horizon oil spill



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2005 Hurricane Katrina/Rita Aerial Spray

- **Total acres sprayed – 2,880,662**
 - 4,501 square miles (approximately the area of Connecticut)
- **Gallons of pesticide – 14,000**
- **Cost of pesticide – \$1,600,000**
- **Total flying time – 191.4 hours**
- **Total “spray on” time – 46.5 hours**



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Deepwater Horizon Aerial Spray

- In response to the April 2013 Deepwater Horizon oil spill in the Gulf of Mexico, the 910th was directed to conduct aerial spray delivery of oil dispersing agents to aid in neutralizing the oil spill.
 - Sorties – 93
 - Hours – 150.9
 - Total acres sprayed – 30,094
 - Gallons of dispersant – 148,956





Community Events

- AF Community Partnership Program
- Pilot for a Day
- Minor League Sporting Events
- AF JROTC Boot Camp
- Civil Air Patrol Cadet program
- Scouts
- Youth Camps/Teen Outreach
- Base Tour Program
- School Visits & Speakers Bureau
- Honor Guard/Color Guard Support
- Junior Achievement

Community Support

- YARS Base-Community Council
- Youngstown-Warren Regional Chamber
- Trumbull 100
- Buckeye Club
- Youngstown-Warren Regional Airport

YARS community/military assets

- 910th/YNG/FAA Port Authority flight control coordination
- 910th Fire Department – crash support and mutual aid for YNG airport and surrounding communities
- Regional military training use of 3,000 assault strip, airfield ‘touch and gos’ and NVG airfield lighting
- Airfield/flightline capacity for aircraft up to C-5 Galaxy, Thunderbirds demo team and Air Force One
- Facilities include 200 room Eagle’s Nest Lodge, Community Activity Center, BX, Fitness Center and Outdoor Recreation

Humanitarian Support (since 2007)

Pallets: 233 Vehicles: 3 Total Cargo Wt: 822,202 lbs

Destinations serviced:

Belize, Dominican Republic, El Salvador, Guatemala, Guyana, Haiti, Honduras, Peru, Russia, Sudan

Organizations:

Mission of Love, University of Notre Dame
Poor Project, Medwish International



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Discussion

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