

June 24 2020



14th Annual Wisconsin Government Opportunities Business Conference (GOBC)



In partnership with Volk Field ANG and Fort McCoy



6/24/20



14th Annual Wisconsin Government Opportunities Business Conference (GOBC)

In partnership with Volk Field ANG and Fort McCoy



HOSTS





14th Annual Wisconsin Government Opportunities Business Conference (GOBC)



In partnership with Volk Field ANG and Fort McCoy

PARTNERS





WISCONSIN AIR

NATIONAL GUARD

National Guard has been Wisconsin's Swiss Army Knife in coronavirus pandemic

[Max Jones](#), **Milwaukee Journal Sentinel** Published 7:00 a.m. CT May 21, 2020

On a recent sunny morning, a line of vehicles inched up to a large white tent in a mall parking lot where people dressed like Apollo astronauts extended long Q-tips through windows and into countless nostrils.

The people inside the cars and vans wanted to know if they were infected with the contagious virus that has rapidly spread throughout the world.

The people in the moon suits were artillery officers, medics, tank drivers, hazardous materials handlers and more. All had been freshly trained as specimen collectors.

It's safe to say that most of the folks waiting to get tested at a free site on Milwaukee's north side had never before interacted with Wisconsin National Guard soldiers and airmen.



Members of the Wisconsin National Guard walk to their positions to assist people at a newly established COVID-19 testing facility at United Migrant Opportunity Services (UMOS), 2701 S. Chase Ave., in Milwaukee on Monday, May 11, 2020. (Photo: MIKE DE SISTI / MILWAUKEE JOURNAL SENTINEL)



128 ARW Mission



Mission and Vision

- **Mission:** To deliver exceptional air power that fuels our state and nation at home and worldwide; building a force for the future.
- **Vision:** World's greatest airmen fueling the mission through innovation.

Weapon System

- **Aircraft Assigned:** 10 KC-135R
 - **Aircraft Capability:** Multiple Configurations
 - 2000,000 pounds of Jet Fuel
 - 50 Passengers
 - 30,000 pounds of Cargo
 - Two aircraft sets of rollers holding 6 Pallets totaling 15 Short tons

CY 2019 Year in Review

- **Deployments**
 - Total personnel – 180
 - Total COCOMS supported – 3
 - CENTCOM Aviation packages – 126
- **Metrics**
 - Hours – 3055
 - Sorties – 732
 - PAX – 1718
 - Cargo – 536K lbs
 - Receivers – 1534
 - Fuel Offloaded – 14.6M lbs

Economic Impact (2017)

- **Annual Payroll:** \$45,460,057
- **Construction, services & supplies** \$7,824,983
- **Value of indirect jobs created** \$19,794,000
- **Total** **\$73,079,041**

Tanker Time!

KC-135

First Delivery
1956



Inventory
414



KC-10

First Delivery
1981



Inventory
59



KC-46

Expected
First Delivery
2017





Future Development



AR Demand Model

Determination Criteria for Future Refueling Missions

KC-46A Main Operating Base #2 (12 PAA) Enterprise Wide Look

General Billy Mitchell IAP AGS Base ID: HTUV IATA: MKE ICAO: KMKE
 City: Milwaukee LAT: 42.95 Runways # ≥ 7000': 2 Length: 9690
 State: WI LON: -87.90 Intersecting Width: 200
 Owner: ANG Elev: 723 Parallel Taxi Width:
 Aircraft present: KC-135 Notes:

CONUS installation with ANG Wing and runway ≥ 7,000'

OVERALL SCORE 100.000 54.250

MISSION	Max Points	Data	Points
AR Rcvr demand model	40.000		15.905
AR Rcvr demand model	25	0.276	6.905
Afld / airspace avail. (Hrs/wk)	5	168	5.000
Fuels Dispensing (gal/min)	4	1200	2.000
Fuels Storage (M gallons)	2	0.32	0.000
Fuels Receipt (K gal/day)	2	600.0	2.000
Association potential	2	CASE 3	0.000
CAPACITY	40.000		24.713
Hangar Spaces (# adequate)	12	0	3.000
Depth and/or ceiling mod req'd	1	1	
Runway GW capability (K lbs)	4	380.23	0.000
Ramp capacity	12	invalid	12.000
Avg GW capability (K lbs)	417.5		
Spaces (# adequate)	11		
Spaces w/Type III Fuel Pits	8		
BOS capability			
Medical / Dental	1	CASE 1 ⁺	1.000
Housing	1	CASE 1 ⁺	1.000
Gym / Fitness Center	1	CASE 1 ⁺	1.000
Child Development Ctr	1	CASE 1 ⁺	1.000
Sq Ops / AMU facilities (ft ²)	4	43875	4.000
Aircrwr Tng Sys facility			0.713
Class/office space	(ft ²)	1	2993
Number of sim bays	1	0	
Fuselage Training facility			1.000
Open bay space (ft ²)	20276	<input checked="" type="checkbox"/> Expandable	
Cargo yard space (ft ²)	13600	<input checked="" type="checkbox"/> No Access	
Comm Infrastructure (Mbps)	1	0.0	0.000
ENVIRONMENTAL	10.000		7.000
Air Quality	3	CASE 2 ⁺	0.000
Environmental Impacts	2	CASE 1 ⁺	2.000
Noise	2	CASE 1 ⁺	2.000
Encroachment	2	CASE 1 ⁺	2.000
Land Use Controls	1	CASE 1 ⁺	1.000
COST	10.000		6.632
Local Area Cost Factor	1.0	1.12	0.375
Area BAH Rate	6.3	1689	4.055
GS Locality Factor	2.7	1.18	2.202

128 ARW model upgrade team (up to +18)

Infrastructure Projects (+25)

POL Facility +2

Pipeline tap +2

Operations building / SKIF +2

Hangar 208 modification +3

Runway extension 10' to 10,000' +4

Ramp expansion / RWY 1R decommission +12

Critical to cooperate with MMIA in their development mater plan. The future of Milwaukee Mitchell and the 128 ARW are linked.

Corrected since last Scoring (+4)

Comm Infrastructure +1

Air Quality +3

Infrastructure Upgrades

- Operations Building Renovation (Bldg. 522) - \$7.8M
 - Efficiently renovate 1970s design
 - Includes Sensitive Compartmented Information Facility (SCIF) for classified workspace and information storage
 - Essential for ongoing (KC-135R) future mission operations (such as KC-46)
- POL Facilities Replacement at General Mitchell international Airport - \$25.95M
 - Addresses known deficiencies and eliminates risk to operations due to imminent failure of POL complex
 - Increased operational safety and efficiency
 - Closure of all open EPA and WI DNR Notice of Violations
- General Mitchell Field POL Facility Pipe-line Tap - \$2M
 - Provides direct fuel pipeline connection from Fuels storage south of the installation
 - Direct access to 9M gallons of storage capacity
 - Ensures the 128th Air Refueling Wing's strategic missions continue from home station uninterrupted
- Base wide Microgrid - \$4.7M
 - Provides energy assurance
 - Repeatable and efficient process to transform existing isolated standby generation assets into a resilient microgrid for DOD installations
 - Persists for weeks and months during outage

Tanker Time!



Domestic Operations



COVID-19

- The 128th Air Refueling Wing (ARW) developed a COVID mitigation and training program

Base-Level COVID-19 Preparation		
For Supervisors & Trainers:	Training Products	For the Workforce:
<p>PRINCIPLES OF FLATTENING THE CURVE V1.1 <i>New 4/10/20</i> Introduction to the effects of flattening the curve on the infected and the available workforce 6:13</p> <p>PERSONNEL MANAGEMENT FRAMEWORK V1.1 <i>New 4/10/20</i> Framework and conceptual overview for best workforce management to maintain maximum mission capability through peak infection 11:16</p> <p>Covid 19 4-1-20. UNDESIRE SEQUESTERED FORCE Not required viewing unless interested in an example of using a sequestered force approach and comparison to un-sequestered approach 5:10</p>	<p>Training Videos</p> <p>Summary of Flattening the Curve V1.1 <i>New 4/10/20</i> Summary on effects of flattening the curve 2:28</p> <p>Procedures V1.1 <i>NEW 4/8/20</i> Current guidance and "rules of engagement" for the workforce when operating with ongoing COVID19; when/what to report, when isolate, return to work requirements, and best practices to mitigate infection 5:10</p> <p>Protective Mask Guidelines V1.1 <i>NEW 4/7/20</i> Instructions on facemask donning, wear, doffing and cleaning 2:58</p> <p>Personnel Management for Workforce V1.1 <i>New 4/10/20</i> Examples that stress the importance of following the plan 3:16</p>	<p>Covid 19 Personnel Management Outline V1.1 <i>NEW (Word Doc)</i> Summary of framework for workforce management plan and tracking to maintain maximum mission capability through peak infection 2 pages</p> <p>Reference Materials</p> <p>Covid 19 Workforce Tracker V1.1 <i>NEW (Excel worksheet)</i> Tracking template 2 tabs</p>
<p>Study View/review videos, review reference materials</p> <p>Develop specific plan and methods -Create workforce management plan, incorporating principles and guidelines from videos and materials. -Develop process / method to track statuses / categorization of workforce -Plan for and accomplish training of workforce on process and procedures</p>	<p>Training Process</p>	<p>Receive training Accomplish training events as determined by supervisor (eg. Watch workforce-tailored videos, receive reference guide and an explanation of your supervisor's developed procedures.)</p>

- State Missions Supported
 - Deployed 108 personnel across the State for Election Support
 - Daily symptom screening at the installation
 - Specimen Collection missions across the State
 - Liaison Officers with other State Agencies
 - CNA Support
 - Public Affairs and Communication Support
 - Potential Department of Corrections Support

Civil Disturbance

- Bed down 250 National Guard Response Force Soldiers
 - Provided lodging, meals and logistic support
- Stood up Command and Control Element for 250+ Air Personnel
- Trained and equipped 125 Airmen including weapons qualification, civil disturbance training, basic combative's instruction (focused on weapon retention/defensive holds) and hands on use of force training
- Executed missions at the Milwaukee Police Department Democratic National Convention (DNC) Command Center and Community Oriented Policing (COP) Houses in Racine
- Trained 125 Airmen as Security Forces Augmentees



Tanker Time!



115FW Federal and State Missions

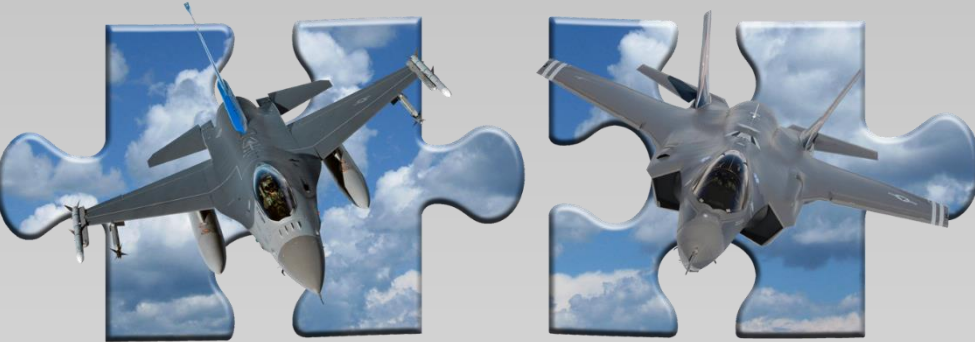


- Precision Attack and Air Superiority
- Homeland Defense
- Reconnaissance: RC-26
- State Partnership Program
- Explosive Ordnance Disposal
- Fire Fighting – Dane County Regional Airport / City of Madison
- Medical Response
- Fatality Search and Recovery
- Route and Debris Clearance
- Incident Command and Control
- Civil Support teams





Future Missions



- The 115FW will transition from the F-16 to the F-35
 - F-16 will depart in Fall 2022
 - First F-35s arrive in Spring 2023
- Volk Airspace and strategic location in the Midwest make 115FW a logical choice for the F-35





Recent Responses



COVID-19 Support

>120 Airmen activated Since March (SAD, AGR IRA, Technician, AT)

- Leadership-CAT, JOC, C2, JTF Med CC, Air LNO
- Specimen Collection Teams
- COVID19 Test Result Call Center
- State Air Surgeon Cell
- JRSOI/RJRSOI
- Isolation Center and Alternate Care Facility (*completed*)
- Mortuary Affairs (*completed*)

Election Support 6-10 April

160 Members activated (SAD)

- County Polling stations across the state
- Traditional roles and duties
- Working alongside fellow civilian poll workers

Civil Disturbance 3-12 June

130 Members activated (SAD)

- Just in time training (Use of force, Weapons Qualification, Peaceful Engagement)
- 2 Missions in support of State Capitol Police



What we need from industry



Construction general contractors and sub-contractors

- Multiple continuing mission construction projects each year ~\$3M/year
- Nineteen F-35 conversion related projects valued at ~\$120M by 2024
 - Solicitations can be found on beta.SAM.gov – 19,000 sf F-35 Flight Simulator Facility Request For Proposals (RFPs) posting soon
 - Some projects will be managed by U.S. Army Corps of Engineers; contact Omaha District and inquire if local contractors are required

Lodging: The 115th Fighter Wing annually establishes Blanket Purchase Agreements (BPAs) with area hotels to house commuting Airman

Catering: The 115th Fighter Wing annually establishes BPAs with area culinary establishments to provide food services on an as needed basis

Products: Sell to General Services Administration; 115th Fighter Wing is encouraged to utilize GSA contracts prior to soliciting to general industry

115FW Contracting contact info: 115.FW.FW-Contracting.Org@us.af.mil





WISCONSIN AIR

NATIONAL GUARD



14th Annual Wisconsin Government Opportunities Business Conference (GOBC)

In partnership with Volk Field ANGB and Fort McCoy



HOSTS





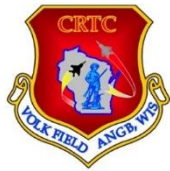
14th Annual Wisconsin Government Opportunities Business Conference (GOBC)



In partnership with Volk Field ANG and Fort McCoy

PARTNERS





14th Annual Wisconsin Government Opportunities Business Conference (GOBC)

In partnership with Volk Field ANG and Fort McCoy



AGENDA

8:00 am	Briefings from Volk Field ANG, Ft. McCoy, and Wisconsin National Guard
9:30 am	Legal Update for Federal Contractors and Subcontractors
11:00 am	Where is the Money – Priorities, Opportunities and Strategy
11:40 am	Update for Federal Contractors from the US Small Business Administration
Noon	Lunch
12:30 pm	U.S. Navy Shipbuilding Outlook presented by Leonardo DRS & Update from Fincantieri Marinette Marine
1:30 pm	Briefing from Fort McCoy, the 88th Readiness Division (29 states), and the 84th Training Division
2:30 pm	DOD Contract Management Update
3:30 pm	Business Development, The New Normal
4:00 pm	Emergency and Disaster Contracting

UP NEXT...

Legal Update for Federal Contractors and Subcontractors

Presented by...

Brian Waagner & Bill Hughes
Husch Blackwell

- SAVE THE DATE -



**14th Annual Wisconsin
Government Opportunities
Business Conference (GOBC)**

In partnership with Volk Field ANG and Fort McCoy



October 15, 2020

In-person at Volk Field in Camp Douglas, WI