

Agenda

Domestic Operations Overview

•Wisconsin National Guard Search & Rescue

Other Available Capabilities

•Request Process



The Adjutant General's Intent



Major General Donald P. Dunbar



- Having the trust of the Governor, The Adjutant General will direct the swift deployment of forces for possible incident response when appropriate. We will work closely with incident commanders on site to assist them to the fullest extent possible. We will not require local resources to be exhausted before we stage for an appropriate response.
- Our purpose is to support the citizens of Wisconsin; the citizens expect to see the National Guard in times of need.











Wisconsin National Guard Search and Rescue Capabilities



Aerial Search and Rescue

RC-26B Aircraft

Mission: The National Guard maintains 11 RC-26B aircraft among 50 states. WING missions include counterdrug, floodwater, and wildfire surveillance. The RC-26B aircraft has a 1,200 NM range and a 4-5 hour maximum flight time.

Capabilities: Utilize surveillance and communication assets to provide Incident Awareness and Assessment (IAA):

- Thermal Imaging System
- Law Enforcement Compatible Radios
- Video Downlink System (ROVER)
- Situational Awareness Display System (SADS)
 - Controlled from Mission System Operator (MSO)
 - Integrates sensor information with street level maps and aerial charts











Aerial Search and Rescue

Army Aviation

Mission: The WING maintains UH-60 Blackhawk and UH-72A Lakota Light Utility Helicopter (LUH) to conduct a wide array of missions to include civil search and rescue, reconnaissance, medical evacuations with medical flight personnel. Perform rescues from mountainous terrain which is too remote or difficult for ground forces to reach. Response time for rotary assets is 4 hours from initial notification.



UH-60 Blackhawk (9)

- · cargo lift food or medical supplies
- carry 4 litters with 2 ambulatory or up to 11 ambulatory UH-72 Lakota (2) with hoist
- carry 1 litter with 2-3 ambulatory

Forward Looking Infrared (FLIR):

• Two units located on UH-60's in AASF #1 (West Bend, WI)

Night vision goggles

 All aircraft have night flight capability. FLIR is preferred for search operations.











Urban Search and Rescue

Air Force Fire Departments

Mission: The Wisconsin National Guard Fire Departments will provide fire suppression, EMS, and search and rescue support to civil authorities.

- 115 Fire Department (Madison, WI)
- 128 Fire Department (Milwaukee, WI)
- Volk Field Fire Department

Capabilities:

Respond to requests from civil authorities in fire support missions. Support Mutual Aid Box Alarm System (MABAS) requests for assistance.

Rescue Technician Level II certification in special operations such as confined space, high/low angle, rope rescue, search and rescue, vehicle extraction and water rescue.











Urban Search and Rescue

Chemical, Biological, Radiological, Nuclear (CBRN) Enhanced Response

Force Package (CERFP)

Mission:

The CERFP mission is to provide immediate response capability to the governor including: incident site search capability of damaged buildings, rescuing trapped casualties, providing decontamination, and performing medical triage and initial treatment to stabilize patients for transport to medical facilities.

Capabilities:

Extraction: Conducts casualty search and rescue operations in a CBRN environment. Extraction team techniques and operations are conducted in accordance with the National Fire Protection Association (NFPA) 1006, Standard for Rescue Technician Professional Qualifications, with emphasis on rescuer safety, breaking/breaching, debris lifting & moving, rigging techniques, rope/high angle rescue, as well as structural stabilization.

Medical: The Medical team provides sophisticated, pre-hospital emergency treatment, triage, and stabilization prior to evacuation from a CBRNE response/rescue site.

DECON: Conducts ambulatory and non-ambulatory patient decontamination of hazardous materials using mobile, state of the art equipment under the supervision of medical personnel.















Wisconsin National Guard Other Resources Available for Emergency Response

Wisconsin Joint Operations Center

Mission:

The Wisconsin Joint Operations Center (WI-JOC) serves as the focal point for Wisconsin National Guard (WING) domestic operations by maintaining situational awareness via a Common Operational Picture (COP), serving as a centralized communications and coordination node, and providing a command and control platform for contingency response operations.

Capabilities:

- Operates 24/7/365 supporting routine and elevated operations
- Provides situational awareness and reporting pertaining to domestic operations and TAG CCIR
- Supports WEM and the SEOC during planning and response operations
- Provides a "single point of contact" for partner agencies and the WING











WING Force Packages

- WING has developed force packages that specify groups of manpower and equipment to satisfy a broad range of contingencies.
- Force Packages are pre-assigned to units throughout the State. Each has a specific set of missions and pre-defined timeline for deployment.
- The Force Packages gives the Wisconsin National Guard Joint Staff the ability to rapidly meet incident commander requirements with forces tailored to meet the most common needs of civil authorities.

FORCE PACKAGE REQUIREMENTS	#1A Rotary Wing (UH-60)	#1B Rotary Wing (LUH-72)	#2 Engineer Mobility Support (SQUAD)	JISCC	#4 Power Gen	#5A Trans Support (Personne I)	#5B Trans Support (Equip)	#6 Traffic Control	#7 Winter Storm	#8 Air Mobility (KC-135)	#9 Manpow er Support	and	#11 High Water Trans	#12 ROWPU	#13 WING SAT	#15 CYBER (DRAFT)	#16 JRSOI (WORKING)
Requirement	2	2	2	1	4	2	5	15	24	2	5	6	10	2	1	5	1
Assigned	2	2	2	1	4	4	5	17	24	2	7	6	10	3	1	5	0
WING FP Status	O	0	0	0	<u> </u>	+2	0	+2	0	0	+2	0	0	1	O	0	-1 ●
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Joint Staff	_	_	_			_	_	_	_	_	_	_	_	_	1	_	_
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115 FW						1		1			1					2	
128 ARW						1		1		2	1					2	
Volk Field				1	1											1	
WIARNG	2	2	2	0	3	2	3	15	24	0	5	6	10	3	0	0	0
64th TRP CMD	2	2	2		1	2	1	7	6		2	3	4				
32d IBCT					1		1	5	8		2	2	2	2			
157th MEB					1		1	3	10		1	1	4	1			
426th REG																	
As of: 23JUL2012			FULLY MIS	SION CAPA	BLE 🔾	PARTIALLY	MISSION C	APABLE		NON-MISS	ION CAPAB	LE •	NOT ASSIG	GNED			•







WING Force Packages

Appendix 6 to Annex C (O PERATIONS) to CONPLAN 14-01

Engineering Mobility Support WI National Guard Force Package # 2

Purpose: To deploy to an affected area to open roads and highways, protect structures order to facilitate emergency vehicle movement, prevent further damage, and to resto

- Open public roads
- Support movement of emergency vehicles
- Restore protective structures
- Assist in the restoration utilities

Emergency Support Function (ESF): 1 - Transportation, 3 - Public Works, 14 - Long

Personnel (28)

1 x PL (LT)

1 x PSG (SFC)

2 x Equipment operator/supervisor (E6)

· 2 x SEE operator (E4)

• 3 x Transporter DVR (E4 - E5)

6 x DUMP TRKs (E4)

- 3 x HMMWV DVRx (E4) · 6 x chain saw operators (E4 - E6)
- 2 x Mechanics (62B) Const equip. (E4-E5)
- · 2 x Fuel Handler (92F) (E4)

Equipment

- 3 x 5-Ton DMP or 0
- 1 x Contact Truck

2 v SEE (mission de

by M978 Fire! Total

3 x vehicles to trans

6 x Chainsaw w/eq

1 X Interoperability

- 3-5 x Equipment tra
- 1-2 x Dozer (missis 1-2 x 5 CU YD LDI

8 x Enlisted personnel

5 x HMMWV u

- l x Interoperable
- 10 x Reflective h

- Response time is Notification + 24 hours
- Must coordinate with on-site municipal personnel or utility official.
- Relies on Force Package #10 (Contact Team and Wrecker) for repair/recover Limited to working public right-of-way
- Requires billeting, meal support, WI Purchase Card and Fuel Card
- Fuel must be provided by DOT in State Active Duty Status

ESTIMATED COST PER DAY

PERSONNEL: \$6,764

EOUIPMENT: \$20,227

Appendix 6 to Annex C (O PERATIONS) to CONPLAN 14-01

Traffic Control Strike Team WI National Guard Force Package # 6

Purpose: Assist civil authorities with surface vehicular and pedestrian traffic control domestic threats or in response to incidents.

- Facilitate exacuations
- Restrict access/ingress/egress
- Provide perimeter security related to vehicular movement

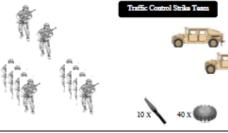
Emergency Support Function (ESF): 1 - Transportation, 13-Public Safety and Sec

- 1 x Team Leader (E-7 O-2)
- 1 x Assistant Team Leader (E-6 E-7)

ing devices

Equipment supplied t when sourced:

- 10 x Flashlight v
- Class 2)
- 40 x PowerFlare



- Response time is Notification + 10 hours
- Team must refer identified violations of statutory and legal ordinance officers for enforcement action.
- Fuel must be purchases by WI State P-Card/credit card in SAD statu
- · Most likely we will be relieving law enforcement who have been dep
- Relies on Force Package #10 (Contact Team and Wrecker) for repair

ESTIMATED COST PER DAY

PERSONNEL: \$2,493 (10 pax)

EOUIPMENT: \$2,640

Appendix 6 to Annex C (O PERATIONS) to CONPLAN 14-01

Equipment is unique to this Force

Package. Units tasked will have

this equipment at their location.

Winter Storm (Community/Highway Assistance Team) WI National Guard Force Package # 7

Purpose: Assist WIDOT, WSP or LLEA in closing roadways and assisting stranded motorists and assist communities in performing area welfare checks of residents who may be cut off from power, food and/or medical care.

Provide mobility and manpower to augment civil efforts to close roads, aid stranded motorists, and perform welfare checks.

Emergency Support Function (ESF): 1 - Transportation, 9 - Search and Rescue, 13 - Public Safety and Security

- l x Team leader (E-6 or greater)
- 6 x Team members

- 2 x LMTV or MTV (Troop Trans Mode), 1 x HEMMT Wrecker (alt MTV Wrecker)
 - Minimum 4 available pax seats/team
 - Working heaters in all vehicles

 - All basic issue items to include pioneer kits and warning triangles

Equipment supplied to designated Force Package when sourced:

- 1 x Interoperable communication set (J6)
- 10 x Flashlight with traffic wand (red)
- 10 x Reflective high-visibility vests (ANSI
- 40 x PowerFlare PF-200 safety lights (red and amber)
- 20 x Blankets and Thermos



Winter Storm (CHAT)









PERSONNEL: \$1,424

- · Response time is Notification +4 hours
- Vehicles will be prepped in warm storage 1 Oct-10 Apr
- Potentially report to JTF-DO (WI JOC)
- May be attached to Law Enforcement; ensure SRUF/ROE briefed

ESTIMATED COST PER DAY







WING Force Packages

Rotary Wing (UH-60) / (LUH-72)

Traffic Control Strike Team

Engineering Mobility Support

Air Mobility

Joint Incident Site Communications Capability (JISCC)

Manpower Support

Power Generation

WING Situational Awareness Team

Transportation Support

Reverse Osmosis Water
Purification

Contact Team and Wrecker

Joint Reception, Staging,
Onward Integration (JRSOI)

High Water Transportation

Winter Storm Community/
Highway Assistance

Cyber Incident Response Team







WINGSAT

Wisconsin National Guard Situational Awareness Team (WINGSAT)

- Capable of Deployment in (N+3 Hours)
- Can establish a WING Liaison at the disaster area (Incident Command Post or County/Municipal EOC)
- May provide Operations,
 Communications, Engineering, and
 Aviation support, and other subject
 matter experts as required
- Designed to facilitate rapid assessment of the situation and report back to the JOC











54th CST

Mission:

Support local and state authorities at domestic WMD/CBRNE incident sites by identifying agents and substances, assessing current and projected consequences, advising on response measures, and assisting with requests for additional military support.

Capabilities:

The 54th Civil Support Team is the Wisconsin National Guard's full time response team for emergencies or terrorist events that involve weapons of mass destruction, toxic industrial chemicals or natural disasters.











115 Explosive Ordnance Disposal (EOD)

Mission:

As requested by Emergency
Management or Law Enforcement
115 FW EOD renders military
ordnances safe across WI.

Capabilities:

115th Fighter Wing Explosive Ordnance Disposal (EOD) team is based out of Truax Field (Madison, WI). 115 FW EOD is the Wisconsin National Guard's resource for military ordnance disposal.









National Guard Reaction Force (NGRF)

Mission:

The Wisconsin National Guard maintains an NGRF to support domestic operations in both WI and CONUS to ensure both the Governor of Wisconsin and Commander, USNORTHCOM have a flexible all-hazards response force.

Capabilities:

- Ready Reaction Force (RRF): 125
 personnel ready to deploy from a
 designated location
- Follow-on Force: 375 personnel ready to deploy from a designated location
- Can provide Local Security, Crowd/Riot Control, Support to Law Enforcement





Wildfire Suppression Response

Mission:

The WIARNG AVN can provide rotary wing assets for immediate response to fire suppression requests.

Capabilities:

When dangerous fire conditions exist, civil authorities (WI DNR through WEM) may request aerial fire suppression support from UH-60 Blackhawk helicopters equipped with 'Bambi Buckets'.

- Bambi Buckets have a holding capacity of 600 gallons of water
- Water is taken from nearby lakes and rivers near the fire response
- Dozens of buckets can be filled and dropped during a single mission response











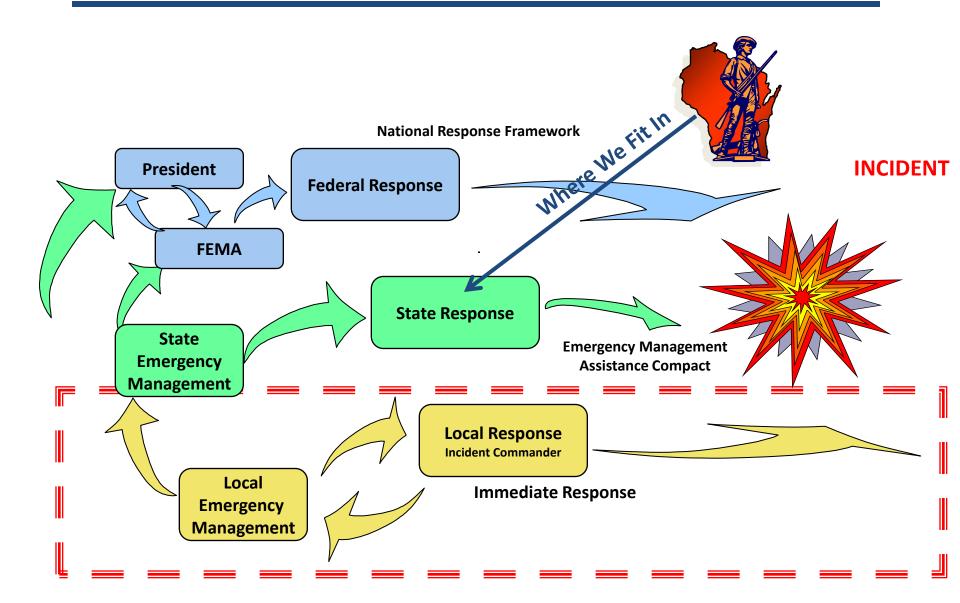




Wisconsin National Guard Resource Request Process



Tiered Disaster Response



Request for Assistance (RFA)

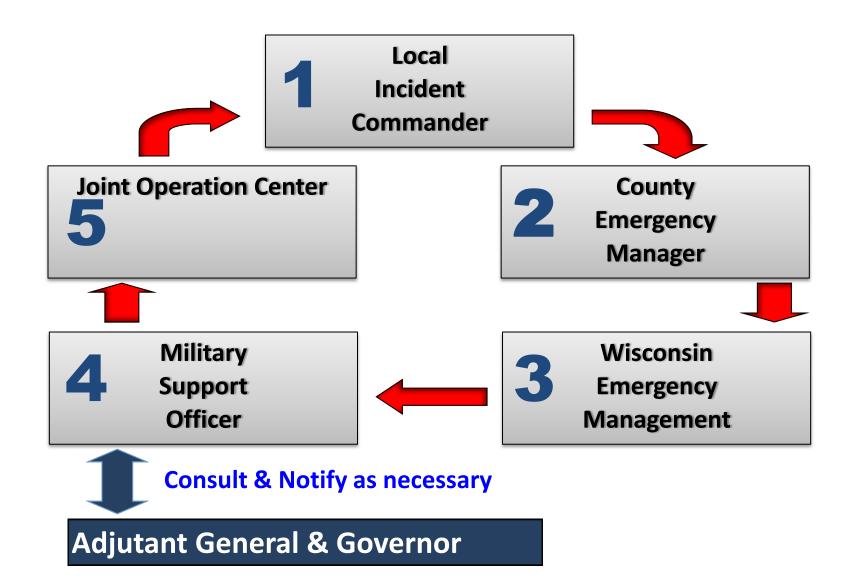
Civilian authorities and agencies submit a Request for Assistance (RFA) through appropriate emergency management channels that ultimately come to the WING Joint Operation Center (JOC).

The WING typically fulfills a validated RFA by tasking one or more units that have been assigned the task of providing the particular Force Package capability.

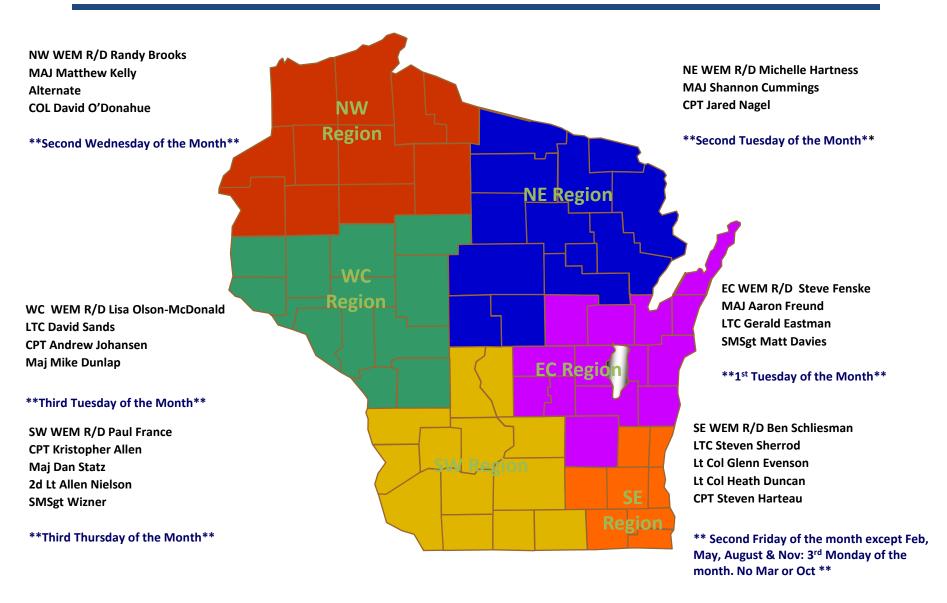
An RFA usually originates from an incident site and is processed through county and state emergency management officials before being considered for validation by WING representatives at the SEOC and the JOC.



RFA Process



WEM Regions and WING Partners









Wisconsin National Guard Domestic Operations In Action (Examples)

NATO Summit

Situation: NATO Summit was held in Chicago, IL on 19-20 MAY 2012 with leaders from more than 70 countries.

Mission: WING performed domestic operations in support of the ILNG to protect the health and welfare of local residents and Summit participants.

- WING NGRF was prepared to deploy no later than N + 2
- 54th CST partnered with DOE
- Equipment provided: WINGSAT & 2 vehicles

Result: WING provided 24 personnel and WINGSAT in support of NATO summit ops. Missions included transportation of delegates, airspace ops, airport ground activities, public affairs, protocol and ceremony assistance, CST ops, EOD ops, and logistical support. Large crowds of protestors were present. Combined response forces were effective in dealing with the crowds.









WING Support to Law Enforcement Agencies

Situation: LEAs conducted raid in Nicolet National Forest on camps used to manufacture marijuana on 8-11 AUG 2012.

Mission: Support LEA with transportation and destruction of marijuana.

- Equipment provided: 2 x UH-60s,
 1 x HEMTT Fueler, WING SAT
- Conducted communications and aviation training

Result: LEA successfully located and destroyed 8,550 marijuana plants.













Wildfire Suppression Response

Situation:

When dangerous fire conditions exist, civil authorities (WI DNR through WEM) may request aerial fire suppression support.

Mission:

The WING AVN will provide immediate response to fire suppression requests.

Barnes, WI Fire Suppression:

On 14 MAY 13, a wildfire started southwest of the Township of Barnes in the Northwest WEM Region. The Northwest District Incident Management Team (IMT) was activated. Emergency Management assets from Douglas Bayfield counties were on scene assisting with the incident.

- 9,000 acres burned (largest in 33 years)
- 47 structures destroyed including 17 homes
- 59 evacuees at Drummond High School
- DNR wildfire crews, US Forestry Service, more than 100 firefighters from 19 departments responded
- Great Lakes Forest Fire Compact response from Manitoba and Ontario Canada, Minnesota, and Michigan



The WING Response:

- •WEM requested aerial Fire Suppression Support
- 2 UH-60 helicopters with 8 personnel (WIARNG) departed from AASF #2 in Madison, WI
- 72 buckets (36,000 gallons) of water dropped
- 18.2 hours of flight
- At 1952 Local (CDT) 15 MAY 13 both aircraft arrived AASF #2 to conduct recovery operations.







Operation Snowfall

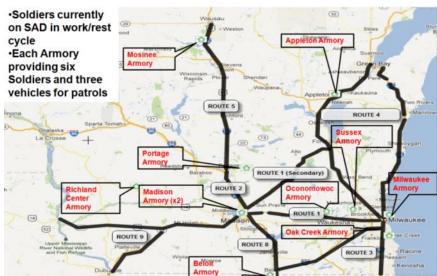
Situation: On 19-20 DEC 2012, WI Governor Scott Walker declared a state of emergency in response to a major winter storm in southern Wisconsin.

Mission: WING pre-staged 10 x Winter Storm (Community/Highway Assistance Team) Force Packages (FP#7) in accordance with WING PLANORD 12-01. Capable of conducting operations for 24 hours in support of the following mission set:

- Provide mobility and manpower to augment civil efforts to close roads
- Aid stranded motorists
- Perform welfare checks
- Conduct route reconnaissance

Result: WING provided shelters and was on standby for SAR, route clearance, and transportation operations if civil authorities needed assistance.











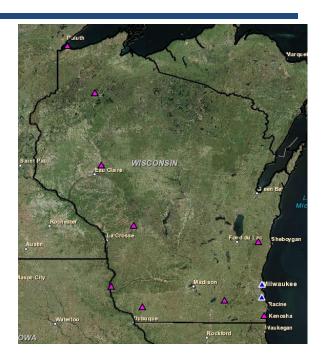
Operation Iron Horse

Situation: On 19 DEC 2014, WI Governor Scott Walker activated the Wisconsin National Guard in response to a request from the Milwaukee County Sheriff. The request was made in anticipation of civil disturbance pending the release of the Milwaukee District Attorney's decision on whether or not to criminally charge an officer involved in a fatal shooting.

Mission: The Wisconsin National Guard staged a reaction force (NGRF) on 21 DEC 14 in the greater Milwaukee area in order to provide force protection, security and other requested assistance to civil authorities in mitigating the consequences of a civil disturbance.

Mission Objectives:

- Deploy the WI-NGRF in order to augment and support law enforcement agencies responding to civil disturbance in the Area of Operations.
- Provide road blocks, check points, presence patrols and site security to key Points of Interest ,as requested.







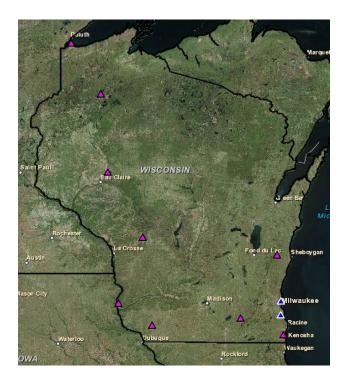




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Questions?

COL Julie Gerety

Director - Domestic Operations / Strategic Plans / Training & Exercises