



MABAS for EMS Mutual Aid Made Easy

Eric Lang
President – MABAS Division 130

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M – Mutual
A – Aid
B – Box
A – Alarm
S - System

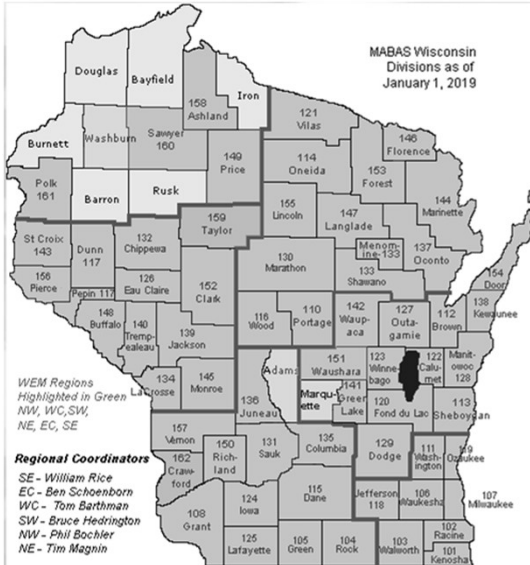
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Division 130

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- Illinois
- Wisconsin
- Michigan
- Indiana
- Iowa
- Missouri



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Division 130

Preplanning

- Highway Accident
- School
- Nursing Home
- Hospital
- Terrorist Attack
- Public Event



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How does it work?

- Card Types

- 1 – Structure Fire (hydrant)
- 2 – Structure Fire (Non-hydrant)
- **3 – Life Safety**
- 4 – Brush Fire
- 5 – Water/Ice Rescue
- 6 – Hazardous Materials Response
- 7 – Technical Rescue
- **8 – Target Hazard**
- **9 – Disaster**



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How does it work?

DEPARTMENT NAME:		BOX ALARM TYPE: Life Safety (EMS)	EFFECTIVE DATE:	MABAS DIVISION				
BOX ALARM #		LOCATION OR AREA:	AUTHORIZED SIGNATURE:					
LOCAL DISPATCH AREA:								
ALARM LEVEL	ENGINES	TRUCKS	SQUADS	Ambulances		CHIEFS	SPECIAL EQUIPMENT	CHANGE OF QUARTERS (Station #)
				EMS (ALS)	EMS (BLS)			
STILL								
WORKING STILL								
MABAS BOX ALARM:								
ALARM LEVEL	ENGINES	TRUCKS	SQUADS	Ambulances		CHIEFS	SPECIAL EQUIPMENT	CHANGE OF QUARTERS (Station #)
				EMS (ALS)	EMS (BLS)			
BOX								
2ND								
3RD								
4TH								
5TH								
INTERDIVISIONAL REQUEST		1st Choice	2nd Choice	3rd Choice				
INFORMATION								

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How does it work?

• Top Section – Box Card Information

Department Name:	Box Alarm Type:	Effective Date:	MABAS Division
Box Alarm #	Location or Area:	Authorized Signature:	

• Key Portions are:

- Department Name – Who's Card it is
- Box Alarm Type – Can Be Structure Fires, Haz-Mat, Life Safety among others
- Box Alarm Number – Unique Card Number
- Location or Area – May be for entire coverage area or Geographical Sections/Townships

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How does it work?

• Second Section – Local Dispatch Area

Local Dispatch Area:								
Alarm Level	Engines	Trucks	Tenders	Rescues	Ambulances	Chiefs	Special Equipment	Change of Quarters
Still								
Working Still								

- Contains Still and Working Still Alarm Levels
 - Meaning and approach varies from agency to agency
- Still Alarm – Typically either single company or department
 - Should ideally match CAD for Fire Alarms
- Working Still Alarm – Typically full department along with mutual aid
 - Should ideally match CAD for Structure Fires

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How does it work?

• Third Section – MABAS Alarms

MABAS Box Alarm:								
Alarm Level	Engines	Trucks	Tenders	Rescues	Ambulances	Chiefs	Special Equipment	Change of Quarters
Box								
2nd								
3rd								
4th								
5th								

- Contains the specific, pre-planned mutual aid units for large incidents in escalating levels

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How does it work?

• Fourth Section – Interdivisional Preferences

Interdivisional Request:	1st Choice	2nd Choice	3rd Choice	
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- Used when incident required units beyond 5th Alarm or additional units are needed to backfill response areas

• Fifth Section – Information Section

Information:

- Used for any miscellaneous information the department wishes to make available, may include but is not limited to:
 - Contact information for specific people or resources
 - Standing requests

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Target Hazard Card

DEPARTMENT NAME: SAFER		BOX ALARM TYPE: High Occupancy Fire		EFFECTIVE DATE: February 1, 2019		MABAS DIVISION 130	
BOX ALARM # 90-28		LOCATION OR AREA: SAFER District		AUTHORIZED SIGNATURE: Chief Matt Savage			
LOCAL DISPATCH AREA:							
ALARM LEVEL	ENGINES	TENDERS	TRUCKS	RESCUES	AMBULANCE	COMMAND	SPECIAL EQUIPMENT
STILL	90 Engine 21 90 Engine 11		90 Truck 11 90 Ladder 21	90 Rescue 12 90 Rescue 21	90 Med 11 90 Med 21	Duty OIC	
WORKING		90 Tender 11		90 Rescue 11	90 Med 12 90 Med 22	90 Deputy Chief 90 Chief	WPS
STILL		90 Tender 21					
MABAS BOX ALARM:							
ALARM LEVEL	ENGINES	TENDERS	TRUCKS	RESCUES	AMBULANCE	COMMAND	SPECIAL EQUIPMENT
BOX	Ringle Marathon City of Wausau		City of Wausau	Ringle	Riverside Mosinee	Mosinee (tagging) City of Wausau	Salvation Army WATS BUS/First Student
2ND	Kronenwetter Town of Wausau	Maine			Stratford Menill	Menill	MedEvac 654 Sprint 705
3RD	Easton Mosinee	Hamburg	Central Fire Dist		Stevens Point Wittenberg Brimmwood	Ringle	Badger Red Center 800-943-0003
4TH	Hewitt Maine				Waconian Rapids Onesida/Nokomis	Easton	
5TH	Texas Hamburg		Spencer		Clintonville Spencer Marshfield		
INTERDIVISIONAL REQUEST		1st Choice 116 Wood County	2nd Choice 110 Portage County	3rd Choice 133 Shawano County			
INFORMATION							

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Disaster Card

DEPARTMENT NAME: SAFER		BOX ALARM TYPE: Disaster		EFFECTIVE DATE: February 1, 2019		MABAS DIVISION 130	
BOX ALARM # 90-19		LOCATION OR AREA: SAFER District		AUTHORIZED SIGNATURE: Chief Matt Savage			
LOCAL DISPATCH AREA:							
ALARM LEVEL	ENGINES	TENDERS	TRUCKS	RESCUES	AMBULANCE	COMMAND	SPECIAL EQUIPMENT
STILL	90 Engine 21 90 Engine 11		90 Truck 11 90 Ladder 21	90 Rescue 12 90 Rescue 21	90 Med 11 90 Med 21	Duty OIC	
WORKING				90 Rescue 11	90 Med 12 90 Med 22	90 Deputy Chief 90 Chief	
STILL							
MABAS BOX ALARM:							
ALARM LEVEL	ENGINES	TENDERS	TRUCKS	RESCUES	AMBULANCE	COMMAND	SPECIAL EQUIPMENT
BOX	Town of Wausau Easton Maine Hewitt			Ringle	Riverside Mosinee City of Wausau	Menill City of Wausau	Marathon County Response Team
2ND	Hamburg Marathon		Central Fire Dist	Kronenwetter	Menill Stratford Brimmwood	Mosinee	
3RD	Texas Coming Dewey			City of Wausau	Spencer Wittenberg Clintonville	Ringle	Badger Red Center 800-943-0003
4TH	Mosinee Athens Rudolph				Central Fire Dist Stevens Point Marshfield	Brimmwood	
5TH	Stratford Town of Hull				Rhineland Waconian Rapids		
INTERDIVISIONAL REQUEST		1st Choice 116 Wood County	2nd Choice 110 Portage County	3rd Choice 133 Shawano County			
INFORMATION							

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Interdivisional Request Card

MABAS DIVISION: 130	BOX ALARM TYPE: INTERDIVISIONAL - EMS (ambulances) Less than 24 hours	EFFECTIVE DATE: 2-7-18
BOX ALARM #: 130 - Life Safety	LOCATION OR AREA: Strike Team of Ambulances from Marathon County	AUTHORIZED SIGNATURE: Josh Klug, Div. President

MABAS INTERDIVISIONAL BOX ALARM:

ALARM LEVEL	AMBULANCES (S)	CHIEF
Primary	Wausau (ALS), SAFER (ALS), Riverside (BLS), Mosinee (BLS), Central (BLS)	Wausau/SAFER
Alternate	Spencer (BLS)	Riverside, Mosinee

INFORMATION:

Each Ambulance to be staffed with minimum 2 EMT's at your service's appropriate level depending on your state approved EMS plan (if is able to staff ambulance, notify dispatch to request Alternate FD to respond to Mustering Point)

Mustering Points to assemble and travel from:

North	Maine Fire Station (6111 N. 44 th Ave.)
South	Kronenwetter Fire Station (1582 Kronenwetter Dr.)
East	Ringle Fire Station (R7107 Town Hall Rd.)
West	Edgar Fire Station (108 W. Beech St.)

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Putting it all together

- Highway Accident
- School
- Nursing Home
- Hospital
- Terrorist Attack
- Public Event



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Division 130

But ... Does it really work?

• Incidents

- March 6, 2019 – Life safety card activation, 30 vehicle accident on I43 southbound on Leo Frigo Bridge in Green Bay
 - 5 ambulances from Green Bay Fire
 - 5 ambulances MABAS card
- July 25, 2018 – Target hazard card activation, Plane landing at CWA with landing gear issues in Mosinee
 - MABAS target hazard card to the 2nd Box
 - MABAS target hazard card to the 3rd level for ambulances only
 - Ambulances from: Mosinee FD, Riverside FD, Stratford FD, City of Wausau FD, Stevens Point FD, WI Rapids FD, Marshfield FD, Antigo FD, Wittenberg FD
 - Fire Appartus from: Mosinee FD, SAFER FD, Riverside FD, City of Wausau FD, Stevens Point FD, Marshfield FD, Marathon County, Salvation Army

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Division 130

But ... Does it really work?

DEPARTMENT NAME: Mosinee Fire District		BOX ALARM TYPE: Target Hazard		EFFECTIVE DATE: February 1, 2019		MABAS DIVISION 130	
BOX ALARM # 78-08		LOCATION OR AREA: Central Wisconsin Airport		AUTHORIZED SIGNATURE:			
LOCAL DISPATCH AREA:							
ALARM LEVEL	ENGINES	TENDERS	RESCUES	AMBULANCES	COMMAND	SPECIAL EQUIPMENT	CHANGE OF QUARTERS (Station #)
STILL	Mosinee Mosinee Mosinee	Mosinee Mosinee	Mosinee	Mosinee Mosinee	Mosinee	CWA ARFF Trucks	
WORKING							
STILL							
MABAS BOX ALARM:							
ALARM LEVEL	ENGINES	TENDERS	RESCUES	AMBULANCES	COMMAND	SPECIAL EQUIPMENT	CHANGE OF QUARTERS (Station #)
BOX	Kronenwetter Plover (PC)	Kronenwetter Rudolph (PC)	SAFER	Riverside (BLS) Stratford (BLS) City of Wausau (ALS)	SAFER City of Wausau Plover (PC)	Marathon County MCI Trailer Emergency Management Marshfield Fire Foam Trailer (WC)	
2ND	Spencer	Marathon Hull (PC) Maine		Stevens Point (ALS)(PC) Merrill (ALS)(LC) Antigo (ALS)(LC) Wittenberg (SC) Clintonville (WC) Wisconsin Rapids (ALS)(WC)		Salvation Army MedEvac Ground Sprint Ground Badger Red	
3RD				Iola (BLS)(WC)			
4TH							
5TH							
INTERDIVISIONAL REQUEST	1st Choice 110 Portage County	2nd Choice 116 Wood County	3rd Choice 133 Shawano County				
INFORMATION: Contact Aspirus and Saint Clare's to advise of amount of potential patients/Aspirus (715) 847.2160, Saint Clare's Staging location is 880 S. View Drive (Crystal Finishing parking lot in Industrial Park) unless advised differently Portage County: Plover, Rudolph, Stevens Point, Hull Lincoln County: Merrill Langlade County: Antigo Shawano County: Wittenberg Wood County: Wisconsin Rapids, Marshfield Waupaca County: Clintonville, Iola							

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Division 130

11 min, 15 min

BOX ALARM REQUEST WORKSHEET

Information to Obtain:

Requesting Agency _____

Box Alarm Number _____

Box Alarm Level _____
(MABAS Box Alarm, 2nd, 3rd, 4th 5th, etc.)

Type of Incident _____
(Structure Fire, Hazardous Materials Spill, etc.)

Location _____
(Address/Business Name, Intersection, etc.)

Staging Area _____
(Location)

Dispatch Procedures:

Activate the MABAS tones on IFERN twice and repeat the following message once:
"This is MABAS Division XXX to all locals. The _____ Agency

is requesting MABAS Box Number _____ to the _____ Level, for a
(Box, 2nd, 3rd, etc.)

at _____
(Incident Type: Structure Fire, Mass Casualty, etc.)
(Location)

The following departments are due to respond:
(Read the list of departments/Equipment/Personnel and Destinations from the Box Card)

Staging will be at _____
(Staging Area Location)

All responding units switch to and acknowledge on IFERN".

NOTE: All responding units must be identified by City, Unit Type, Unit Number
(optional)

Example: "MABAS Division XXX from Franklin Engine 212, responding to
Cudahy Box 14-1, 3600 East Squire Avenue."

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Division 130

But ... Does it really work?

• Incidents

- March 27, 2018 – Life safety card activation, burst water pipe in nursing home with 3 feet of water, 48 patients transported in Ashwaubenon
 - 3rd alarm MABAS request
 - Units from; Ashwaubenon, De Pere, Lawrence, Hobart, Howard, Green Bay, County Rescue, Bellevue, Pulaski, Seymour
 - Interdivision Request for ambulances
- March 5, 2018 – Disaster card activation, buildings including CBRF needing evacuation due to explosion in Beaver Dam
 - Disaster card set up for less ALS ambulances, transport heavy
 - 12 non-ambulatory patients – 9 transported by ambulance
 - 1st alarm – Beaver Dam, Juneau, Fox Lake, Horicon, Randolph
 - 2nd Alarm – Life star, Mayville, FRU:Lowell & Reeseville

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Division 130

Questions?

Eric Lang

President – MABAS Division 130