

**MABAS EXECUTIVE BOARD MEETING**

**\*\*\*DRAFT AGENDA\*\*\***

**Wednesday, October 13, 2010**

**1300-1500 Hrs**

**Hotel Pere Marquette**

**Peoria, Illinois**

**– In Conjunction with IFCA Conference –**

- 1) Call to Order – Sign In – Roll Call – Pledge
- 2) Agenda – Additions, Deletions, Amendments, Approval
- 3) Minutes – Motion to Amend/Approve – July 29, 2010\*
- 4) Guests – Introductions – Welcome
- 5) Finance – Budget – Comptroller's Report
  - a) General Fund 2010
  - b) Dues Report 2009-2010\*
  - c) 2010 SHGP Grant Awards – Form A\*
  - d) General Fund Budget – Proposed 2011
  - e) 2009 Auditor's Report\*
  - f) State Subsidy 2010 - OSFM
- 6) Attorney's Report
  - a) MAMA-C (Cratty)
  - b) Fire Services Association (Schuldt)
  - c) 2011 IAFC Legislative Agenda (Buhs)
- 7) Policy Adoption – None Scheduled
- 8) Committee Reports
  - a) Operations Committee – Blue Card (S. Olsen)\*
  - b) TCD Committee – Narrow Banding (Rauter – Kleinhaus)\*
  - c) Elections & By Laws – Election Cycle 2011 (Wilkens)
  - d) Water Operations Committee Summit (Kimura – Smelter)
- 9) CEO Report
  - a) IAFC/FRI & Exercise Debrief\*
  - b) February, 2011 MABAS Conference – Earthquakes (Command Officers 2/21-2/23, Dispatchers 2/23-2/25)
  - c) Insurance Comprehensive Coverage Proposal for ALL Divisions\*
  - d) Insurance Coverage Proposal – Discussion and Direction to Extend and/or Re-bid
  - e) 2011 SHGP Grant Assistance for Divisional Documentation & Compliance Requirements
  - f) MABAS Readiness Center Update and Tenant Activities
- 10) Capital Projects Updates
  - a) GPS & Final Data Card Scrub
  - b) ATV Training and Safety Requirements\*
  - c) Divisional Rapid Shelter Additional Issues
  - d) HazMat-Area RAE Additional Issues
  - e) EMS Mass Casualty Vehicles and Cross-Contamination Control
- 11) New Business – None at Time of Draft
- 12) Old Business – None at Time of Draft
- 13) Divisional Reports – Illinois, Wisconsin, Indiana, Michigan
  - a) Bolingbrook Fire Department from Division 10 to Division 16\*  
Non-Contested Transfer Effective 1 Dec 2010
  - b) Wapella Fire Department from Division 41 to Division 46\*  
Non-Contested Transfer Effective 1 Nov 2010
  - c) Indiana 209 – New Division (Porter County) \*
- 14) Adjournment – Target 1500 Hrs
- 15) Next Board Meeting  
MABAS Conference  
Wed, Feb 23, 2011  
1300-1500 Hrs  
Hotel Pere Marquette  
Peoria, IL

\*Attachment Provided



# MUTUAL AID BOX ALARM SYSTEM

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## MABAS-IL EXECUTIVE BOARD MEETING MINUTES July 29, 2010 Wheeling, IL

### I. Call to Order

President Macko called the July 29, 2010 meeting of the MABAS-IL Executive Board to order at 13:40 hours.

### Roll Call

**Present:** *Division 1*-Robert Gorvett; *Division 2*-Mitch Croceti; *Division 3*-Rick Dobrowski, Mark Nolan; *Division 4*-Dave Dato; *Division 5*- Jim Saletta; *Division 8*-Harry Tallacksen; *Division 9*-Anthony Vasquez; *Division 10*-Patrick Lenzi, Kent Adams; *Division 12*-Tom McEllin; *Division 13*-Thomas Meyers; *Division 14*-Timothy Fairfield; *Division 15*- John Eichelberg; *Division 16*-Keith Kresten; *Division 17*- Tom Korte; *Division 20*-Mike Spain, Mike Kuryla; *Division 21*-Fred Vollinger; *Division 22*-Tom Battistella; *Division 24*-Ken Dunn; *Division 25*- Jeff Newburry; *Division 27*-Bruce Ziegler; *Division 28*-Eric Mitchell; *Division 31*-Larry Cowser; *Division 32*-Brent Sanders, Lee Smith; *Division 39*-Tom Weston; *Division 40*-Garry Hawker, Kristi Hawker; *Division 41*-Les Siron, John Grussing; *Division 43*-Michael Swanson; *Division 45*-Bruce Talley; *Division 49*- Michael Simmons, Ron Data; *Division 54*-Joe Holomy; *Division 62*-Pat Spears.

**Absent:** *Division 6, Division 7, Division 11, Division 18, Division 19, Division 23, Division 26, Division 29, Division 30, Division 33, Division 34, Division 35, Division 36, Division 37, Division 38, Division 42, Division 44, Division 46, Division 47, Division 48, Division 50, Division 51, Division 52, Division 53, Division 55, Division 56, Division 57, Division 58, Division 59, Division 60, Division 61, Division 63, Division 64, Division 65, Division 66, Division 67.*

With 31 of 67 Divisions present a quorum present.

**Others in Attendance:** Jeff Macko-President; Terry Lipinski-1<sup>st</sup> Vice President; Randy Justus-2<sup>nd</sup> Vice President; Paul Maplethorp-Treasurer/Comptroller; Jerry Page-Deputy CEO; Greg Peters-Finance Branch; Dave Haywood and John Stanko-Operations Branch; John Cratty-MAMAC; Michael Graves-NIMS Compliance/Exercise; Brian Strasburger-VFIS; State Fire Marshal Larry Matkaitis; Pete Smith-ILEAS; Spencer Kimura-Water Operations; Daniel Smith-IEMA, Drew Smith-TRT Chair, Rteve Rauter-TCD Committee, Bob Buhs-IFCA, Alan Wax, Randy Trost,.

President Macko welcomed everyone to the meeting.

### II. Agenda Additions, Deletions, Amendments, Adoption

President Macko asked if there were any additions, deletions or amendments to the agenda. CEO Reardon asked that "blue card" research be included as item 9B under Committee Reports. .

### III. Minutes – October 14, 2009 - Consideration to Accept/Adopt

Motion by Division 4 and Division 54 to approve the minutes of the February 24, 2010 Executive Board Meeting as distributed.

Motion approved by unanimous voice vote.

### IV. Introductions, Guests, Welcomes

President Macko introduced Deputy Commissioner Vasquez (Chicago Fire Department), Dan Smith (IEMA), and Fire Marshal Larry Matkaitis (OSFM). Brian Smith (STIC) introduced Dora Carrol (STIC). CEO Reardon introduced Brian Strausburger (VFIS) and Bob Buhs (IFCA). A welcome was extended to all our guests.

### V. Finance Reports – Comptroller's Report

Comptroller Maplethorpe reported on the financial condition of MABAS as of June 30, 2010. Rounded balances in the various funds are:

- General Fund: \$94,000
- Enterprise Fund: \$5,500
- Grant Funds: \$425,000

Comptroller Maplethorpe further reported that during the first months of 2010 MABAS-IL has processed approximately \$10,000,000 in grant funds.

Grants for fiscal years 2008 and 2009 are being reviewed to ensure that funded projects are completed within the grant time frames.

Dues Report 2009 and 2010 were distributed in the meeting packet and are available for review. MABAS will begin a review of the dues process and recommended amounts in 2011.

Motion by Division 4 and Division 39 to approve the Comptroller's Report as presented.  
Motion approved by unanimous voice vote.

### VI. Attorney and Legislative Report

The attorney was absent due to a conflict in scheduling.

### VII. Legislative Report

Bob Buhs, Executive Director of the Illinois Fire Chiefs Association provided an overview of the various legislative issues that have an ability to affect the fire service in Illinois. Additionally, Buhs reported that the Attorney Vaughn, lobbyist for the fire service in Illinois was recently hospitalized. Our best wishes for a speedy recovery go out to Attorney Vaughn.

### VIII. Policy Adoption, Amendments, Additions

**A. MABAS Air Operations:** 2<sup>nd</sup> Vice President Justus commented on MABAS Air Operations Policy B-06-01, which was introduced at the February Executive Board Meeting. This policy would create a small special team of 10 – 12 individuals that would work with the Law Enforcement Aviation Collation (LEAC) to provide specialty air rescue capability, firefighting capability for wildland events, and transportation of specialty team personnel on an "as approved" basis. We will be utilizing LEAC to assist with the upcoming IAFC event, for photo/video purposes. CEO Reardon reported we have received no input since our last meeting. The intent is to create a partnership with LEAC. Reardon also reported that we will continue to work with the Chicago Fire Department for air support issues and that LEAC would be able to provide additional capabilities that are currently not available.

Chief Dato (Division 4) asked if there was any funding commitment at this time. Dato also questioned if MABAS would have representation on the LEAC board. CEO

Reardon stated that there is, at this time, no long-term financial commitment. LEAC is a 501-C3 corporation, that would like to build a partnership and provide capability to us that does not currently exist. VP Justus is the representative to the LEAC board and will be working to develop the program.

Motion by Division 4 and Division 45 to adopt Policy B-06-01 as presented.

Motion approved by unanimous voice vote.

- B. MABAS TRT Guidance Booklet: Introduction only.** This guideline was presented at the February Executive Board meeting and no comments have been received. Chief Drew Smith, author of the guideline stated the goal of this policy is to provide operational guidelines for operations and functions of TRT teams. As no concerns were voiced and the policy has been available for review, it is now adopted.

#### **IX. General Committee Reports:**

- A. TCD-Communications Committee:** Chief Rauter reported for the TCD committee. Four informational packets were included in the meeting packet. The four transmittals are:

- Narrow banding compliance plan
- Narrow banding requirements
- Narrow banding update Power Point
- Calendar for interoperability move to narrow banding

Chief Rauter stated that a survey on narrow banding has been sent out by RED Center. He requested that all those receiving the survey complete and return it on a timely basis.

- B. Blue Card:** Chief Cluchy reported on the upcoming Blue Card training that will be conducted in Indiana. The committee continues to gather information on the issue and will be developing recommendations to present to MABAS-IL.

#### **X. Staff Report & CEO Report**

- A. Conference Report:** Deputy CEO Page and Chief Graves presented a summary regarding the February MABAS Conference. Both sections of the conference were well attended. Next years conference will be February 21 – 25, 2011 and the conference will be held in Peoria.

In a non-related issue, everyone was reminded about the importance of attaining NIMS compliance status in their various organizations. This is a requirement for funding, both fire and all other grants in a jurisdiction. Failure to comply could result in MABAS being denied future grant projects.

- B. 2009-2010 State Subsidy (OSFM):** CEO Reardon reported that the \$125,000 subsidy from the State of Illinois has been restored. State Fire Marshal, Larry Matkaitis reported that the Cornerstone Bill for training programs throughout the state has been approved.
- C. State Fair:** Chief Bastellia requested one member from each Division to assist at the State Fair. This is always a positive program and assistance will promote MABAS as well as the fire service in Illinois. Volunteers are needed between 9:00 a.m. and 6:00 p.m. each day.
- D. Insurance Coverage for Divisions:** CEO Reardon reported that he has researched this issue for the past three years. The concern is that a survey conducted by VFIS revealed that only 16 Divisions have insurance covering equipment. As each Division will make decisions, enact policies, and conduct exercises, the Division leadership can be held responsible for decisions made. To provide additional information, our insurance carrier (VFIS) has met with the Divisions to determine their exposures and projected costs. The 16 Divisions are insuring their equipment and operations at a cost of between \$3,000 and \$7,000 per year. The MABAS policy is to insure equipment with a replacement cost of \$5,000 or more. With our current fleet and considering the liability and corporate insurance, our cost is \$55,000 per year.

The goal has been to determine the cost of insuring all Divisions under the MABAS-IL policy and determining the savings that the Divisions would realize and the added coverage that all Divisions would realize if we were to adopt this program. For an additional cost of \$30,000, VFIS would include all MABAS-IL Divisions in a blanket policy. This would include liability for equipment, management, policy and training issues in the Divisions. CEO Reardon is recommending that we purchase this coverage at an approximate cost of \$30,000 for a period of four months (July 1 – October 31). This would immediately provide coverage and MABAS-IL would utilize State subsidy funds for this. Coverage would be for items directly related to the local MABAS Division and under the local MABAS Division board's control. This will give each Division time to discuss the issue(s) and provide MABAS further time to refine the scope of the project. It is important to realize that Division IX (Chicago) has been excluded by VFIC due to the size of the organization. Also excluded from coverage is all non-MABAS entity assets. This would not replace the need for coverage for assets owned by local jurisdictions such as fire trucks, etc.

The goal would be to use subsidy funds for payment of this coverage. If the subsidy funds are not available, then the individual Divisions would be assessed this cost on a per Division basis. VFIS will again be meeting with the Divisions to determine coverage or lack of coverage. It will be critical that vehicle titles are correct.

Question: What is the process for Division vehicles?

Answer: Send the information to CEO Reardon and he will forward to VFIS.

Question: If we purchase coverage at this time when would we need to renew?

Answer: Coverage would be renewed in October.

Question: When will we rebid the coverage? Can we get coverage in one cycle?

Answer: Yes, the current coverage extends until July 1, 2011, at which time we will have new proposals.

Question: Nolan: Does this include long term liability? This sounds too good to be true. ANS: Don't cancel policy you currently have. Meet with VFIS rep to determine the answers and proceed from that point.

**Motion** (Division 4 and Division 24) accept the proposal from VFIS for blanket coverage from July 1 through October 31.

**Motion Approved** by voice vote.

#### **E. FRI – August 2010 – Chicago/MABAS Involvement:**

The International Association of Fire Chiefs-Fire Rescue International Conference will be held in Chicago on August 23 – 29 at McCormick Place. FRI will feature the MABAS-IL statewide validation, deployment and mobilization exercise. The exercise will ultimately be broadcast live during the Secretary of Homeland Securities opening address. The exercise will involve 33 Divisions, each providing a task force (3 engines, 1 truck, 1 heavy squad, 3 MICU's and one Chief/Aide). The exercise will be divided into three reception sites in the surrounding suburbs. This will include 24 Divisions in Illinois, 6 Divisions from Wisconsin, 2 from Indiana and 1 from Michigan. This will be a nation-wide first to demonstrate true intra-state mutual aid.

We will need 50 volunteers and runners each day to assist with the exercise and the exhibits we will be hosting. Additional assistance will be needed for VIP transportation. Credentialing will be a component of the exercise and our validation/credential will be put to the test for the first time on a large scale basis. Tom Lovejoy will be coordinating the event for MABAS.

#### **F. New Facility – MABAS Readiness Center:**

CEO Reardon welcomed everyone to the new MABAS-Readiness Center. Tours of the building will be offered to all interested upon conclusion of the meeting. We are leasing the facility from the City of Wheeling for a period of 69 months (until 2015). Rental

costs will be \$4,000,000 during this period of time. We have an option to walk-away from the least in month 35 with no penalty. At the end of the lease we will determine whether we want to continue with the lease, purchase the building, or re-locate. There is no direct cost burden to MABAS or MABAS membership as rental fees are being paid through grant funding. The facility contains 77,000 square feet of space and will consolidate our non-forward deployed assets at one site. Furniture (all used) has been obtained through the City of Wheeling at a greatly reduced cost.

The facility, capable of 24/7 operations during crisis situations or deployments, will provide coordination, staging, and deployment enhancements to our overall and emergency operations.

**G. Division Responsiveness and Responsibilities:**

CEO Reardon reminded all Divisions of the importance of responsiveness on MABAS issues. We have had a difficult time in determining the responders to the IAFC exercise, issuance of "smart cards", and a host of other issues. It is vital that all Divisions take responsibility for providing information, completing surveys, and responding when asked. Your quick participation allows MABAS to move forward.

**H. NIMSCAST Progress Report**

Michael Graves reported that presently several hundred fire departments in the state have not yet complied with the NIMSCAST requirement. All grants require that the individual agency or fire department be NIMSCAST compliant in order to receive grant funds. For municipal fire departments, this goes beyond the fire department being compliant as the requirement is for the jurisdiction. Chief Graves is offering assistance in achieving compliance by providing information and direction.

**I. Resource Typing Progress Report**

Nick Wilkens reported on the project of resource typing. He continues to make progress in this area. It would be a great help if a nationwide standard were developed.

**J. STIC Fire Service Intelligence Officer Report**

Chief Brian Wilson, our new Fire Service Intelligence Officer explained his role and responsibilities in the Statewide Terrorism Intelligence Center. He gave an example of recent information that was provided to the Illinois Fire Service that was sensitive and critical.

**K. 2010 Preparedness Grant Announcement**

CEO Reardon reported we have received notification regarding the 2010 grant cycle. Our projects have been funded to a large degree and grants will be in an amount similar to last year. He further stated that he is confident the grant funding will remain at the current level for the next 36 to 48 months. We should, however, remain cautious should changes be made in an attempt to reduce the nation's deficit.

**XI. Capital Project Report:**

- A. DuoDote Replacements:** President Macko reported that the DuoDote replacement project has now been completed. The kits have been distributed in 100 unit sealed kits. The old units should have been returned as the new units are delivered. If your Division has not yet returned the kits being replaced, it is your responsibility to do so as quickly as possible. A training Power Point, protocol, and simulator injectors were deployed with each kit. There will be 40,000 units statewide.
- B. Chemical Mask-Millennium Canisters:** President Macko stated that the Millennium canister replacement program has been finished.
- C. GPS Units:** President Macko reported the distribution of GPS units has been completed. Updates to the memory cards are already available and updates are being installed in the field units.

- D. **Website CIMS Process:** CEO Reardon reported that the E-Sponder CAD project and the Tier 2 card project have been completed. We will be testing these technologies at the exercise we will be conducting at FRI.
- E. **Water Rescue Sonar and Communications Systems:** Sonar and communication equipment has been distributed to validated water rescue teams. Training on this equipment is scheduled for the near future.
- F. **Area RAE Units - Haz Mat:** Spencer Kimura reported several units have been delivered. Training is being provided and should be completed during the next several months.
- G. **Divisional Trailer Tent Sets:** This project is in process. Seven units have been delivered and are operational. The units are able to be connected to units from other Divisions.
- H. **Boats-Rescue and USAR:** Additional boats are included in next years grant funding. This will result in greater dispersal of boats and provide a higher level of capability to those Divisions with significant water rescue requirements and the USAR team.
- I. **EMS-Mass Casualty and Cross Contamination Control:** (Hot Zone Holding and Support Area). We are working to define a program and developing a protocol for future purchase.
- J. **Mission Support Units (MVU's):** Two units have been delivered and are at the MRC. We are currently working with the vendors to correct issues related to these vehicles.
- K. **UASI Pending Actions:** We continue to work with our counterparts in the Cook County UASI to resolve pending issues.

## **XII. New Business**

- A. **Conference 2011:** The major focus on this years conference will be earthquake preparedness.
- B. **MRC Facility Tour:** A tour of the new facility will be provided at the conclusion of the meeting. President Macko requested that each MABAS member department forward a patch that can be displayed in the MRC. This will show visitors to our building the solidarity and statewide capacity MABAS provides.
- C. **GO Teams:** Chief Terry Lipinski and Chief Bruce Harrison were selected to be members of the IAFC's Go Team. This team will provide assistance, when requested, to communities that have been stricken by large scale emergencies. Congratulations Terry and Bruce.

## **XIII. Old Business**

There was no old business to discuss.

## **XIV. Division Reports**

- A. **Division Reports:**
  - i. Divisions 1-10: No reports given.
  - ii. Divisions 11-20: No reports given.  
Division 20 and Division 17 thanked everyone that assisted with the recent flooding events.
  - iii. Divisions 21-30: No reports given.
  - iv. Divisions 31-40: No reports given.
  - v. Divisions 41-50: No reports given.  
Division 45 reported portions of five counties in their area are not MABAS members but interest has been growing.
  - vi. Divisions 51-60: No reports given.
  - vii. Divisions 61-67: No reports given.

**B. States:**

Wisconsin –Chief Gallagher reported that the recent Green Bay exercise was a success. A exercise is being planned for Jefferson County next year. MABAS-WI will hold their annual meeting in August.

**C. MAMA-C**

John Cratty reported 8 states are currently involved in the MAMA-C initiative. Each state is working with a goal of various state legislation in 2011. Model language has been developed and three states are moving forward with this language.

**XV. Motion to Adjourn:**

**Motion** (Division 4 and Division 20) adjourn the meeting at 16:02 hours.  
**Motion approved** by unanimous voice vote.

Minutes respectfully submitted by:

Randy C. Justus, 2<sup>nd</sup> Vice President



**MABAS Division Membership Dues 2010**

As of 10/6/2010

Division	Dues Paid	Check #	Date Received	Date Deposited	Remarks
1	\$4,750.00	1028	9/2/2010	9/3/2010	\$500 less than 2009
2					
3	\$5,250.00	1360	8/16/2010	8/18/2010	\$250 less than 2009
4					
5	\$3,450.00	1042	7/26/2010	8/2/2010	\$50 more than 2009
6					
7	\$2,250.00	719	9/20/2010	9/24/2010	Same as 2009
8	\$4,940.00	800	8/27/2010	8/27/2010	\$75 less than 2009
9					
10	\$4,550.00	1912	5/27/2010	5/28/2010	Same as 2009
11	\$2,075.00	1135	9/2/2010	9/3/2010	\$325 more than 2009
12	\$4,925.00	1116	8/19/2010	8/27/2010	\$25 less than 2009
13	\$3,750.00	1223	8/13/2010	8/18/2010	Same as 2009
14	\$1,500.00	1072	8/11/2010	8/12/2010	Same as 2009
15					
16					
17	\$1,475.00	891	8/18/2010	8/18/2010	Same as 2009
18	\$2,175.00	1012	8/5/2010	8/9/2010	\$250 more than 2009
19	\$3,900.00	0125	3/4/2010	3/5/2010	\$525 less than 2009
20	\$4,050.00	2505	10/5/2010	10/8/2010	Same as 2009
21	\$2,755.00	1389	3/18/2010	3/19/2010	Same as 2009
22	\$1,250.00	1226	7/13/2010	7/17/2010	\$300 less than 2009
23	\$2,930.00	1290	7/21/2010	7/26/2010	Same as 2009
24	\$4,425.00	1578	3/14/2010	3/19/2010	Same as 2009
25	\$2,870.00	1094	9/20/2010	9/24/2010	Same as 2009
26					
27	\$2,615.00	1119	8/20/2010	8/27/2010	\$15 more than 2009
28	\$4,400.00	1016	7/15/2010	7/17/2010	\$100 more than 2009
29					
30	\$2,175.00	1019	9/29/2010	10/1/2010	\$175 more than 2009
31	\$1,755.00	782	7/21/2010	8/2/2010	\$15 more than 2009
32					
33					
34	\$1,550.00	128	9/13/2010	9/24/2010	Same as 2009
35					
36	\$2,390.00	1083	8/18/2010	8/18/2010	\$175 more than 2009
37	\$2,100.00	527	9/3/2009	9/11/2009	Same as 2009
38					
39					
40	\$1,185.00	135	7/22/2010	8/2/2010	\$595 less than 2009
41					
42					
43	\$1,850.00	1085	8/6/2010	8/10/2010	\$25 less than 2009
44	\$1,292.50	132	8/12/2010	8/18/2010	\$575 more than 2009
45					
46	\$3,240.00	5016	8/5/2010	8/9/2010	\$275 more than 2009
47	\$245.00	150	6/29/2010	6/30/2010	Partial
47	\$350.00	151	7/28/2010	7/28/2010	Partial
48	\$3,275.00	539	8/9/2010	8/9/2010	\$175 more than 2009
49	\$1,370.00	612	9/2/2010	9/3/2010	\$75 more than 2010
50	\$755.00	25556	9/27/2010	10/1/2010	Partial
51					
52	\$485.00	1022	6/15/2010	6/16/2010	Same as 2009
53					
54	\$1,905.00	530	7/24/2010	8/2/2010	\$330 more than 2009
55	\$770.00	102	9/22/2010	9/24/2010	Same as 2009
56					
57	\$500.00	1085	5/10/2010	5/10/2010	Same as 2009
58	\$260.00	202	5/26/2010	5/28/2010	Same as 2009
59					
60					
61	\$305.00	320	9/29/2010	10/1/2010	\$160 less than 2009
62	\$755.00	93	9/16/2010	9/24/2010	\$5 more than 2009
63	\$400.00	502	10/4/2010	10/8/2010	Same as 2009
64					
65					
66	\$610.00	1012	6/29/2010	6/30/2010	\$280 more than 2009
67					

Total: \$99,787.50

**MABAS Division Membership Dues  
2009**

As of Sept 16, 2010

<u>Division</u>	<u>Dues Paid</u>	<u>Check #</u>	<u>Date Received</u>	<u>Date Deposited</u>	<u>Remarks</u>
1	\$5,250.00	1009	8/26/2009	8/26/2009	\$375 more than 2008
2	\$3,050.00	1373	10/13/2009	10/14/2009	\$100 more than 2008
3	\$5,500.00	1299	9/29/2009	10/9/2009	Same as 2008
4	\$6,550.00	1032	1/15/2010	1/19/2010	\$800 more than 2008
5	\$3,400.00	1034	8/14/2009	8/17/2009	\$250 more than 2008
6	\$2,050.00	1053	12/4/2009	12/9/2009	\$650 more than 2008
7	\$2,250.00	686	12/28/2009	1/5/2010	Same as 2008
8	\$5,015.00	762	9/10/2009	9/11/2009	\$650 more than 2008
9	\$1,525.00	41298863	1/31/2010	2/2/2010	Same as 2008
10	\$4,550.00	1860	10/13/2009	10/14/2009	Same as 2008
11	\$1,750.00	1099	10/8/2009	10/9/2009	Same as 2008
12	\$4,950.00	1075	9/21/2009	9/22/2009	\$25 less than 2008
13	\$3,750.00	1212	10/28/2009	10/29/2009	\$175 less than 2008
14	\$1,500.00	1068	8/10/2009	8/11/2009	\$250 more than 2008
15	\$4,075.00	1947	10/13/2009	10/14/2009	\$475 more than 2008
16	\$1,575.00	44976	3/16/2009	3/16/2009	\$75 more than 2008
17	\$1,475.00	870	8/11/2009	8/11/2009	\$375 less than 2008
18	\$1,925.00	1008	9/10/2009	9/11/2009	\$225 more than 2008
19	\$4,425.00	0112	10/28/2009	10/29/2009	\$100 more than 2008
20	\$4,050.00	2474	10/20/2009	10/21/2009	Same as 2008
21	\$2,775.00	1276	3/3/2009	3/19/2009	\$225 less than 2008
22	\$1,550.00	1169	10/8/2009	10/9/2009	Same as 2008
23	\$2,930.00	1279	7/31/2009	8/3/2009	\$715 more than 2008
24	\$4,425.00	1377	3/12/2009	3/19/2009	Same as 2008
25	\$2,870.00	1073	8/31/2009	9/1/2009	Same as 2008
26	\$3,050.00	1008	1/15/2010	1/19/2010	\$125 less than 2008
27	\$2,600.00	1087	8/26/2009	8/26/2009	Same as 2008
28	\$4,300.00	1013	8/14/2009	8/17/2009	Same as 2008
29	\$1,225.00	1041	9/10/2009	9/11/2009	Same as 2008
30	\$2,000.00	1016	11/9/2009	11/10/2009	Same as 2008
31	\$1,740.00	761	8/31/2009	9/1/2009	\$185 more than 2008
32	\$3,750.00	1506	10/20/2009	10/21/2009	\$1,235 more than 2008
33	\$1,550.00	124	10/5/2009	10/9/2009	\$250 more than 2008
34	\$985.00	103	8/14/2009	8/17/2009	\$85 less than 2008
35	\$4,785.00	152	2/17/2010	2/18/2010	\$505 more than 2008
36	\$2,215.00	1080	8/26/2009	8/26/2009	\$175 more than 2008
37	\$2,100.00	512	3/16/2009	3/16/2009	Same as 2008
38	\$1,035.00	3024	9/7/2010	9/24/2010	\$320 more than 2008
39	\$1,900.00	561	11/17/2009	12/1/2009	\$100 less than 2008
40	\$1,760.00	004261	7/21/2009	7/22/2009	\$35 less than 2008
41	\$3,330.00	630	1/14/2010	1/19/2010	\$100 more than 2008
42	\$2,300.00	560	1/15/2010	1/19/2010	Same as 2008
43	\$1,875.00	1072	10/13/2009	10/14/2009	\$525 more than 2008
44	\$535.00	122	5/12/2009	5/12/2009	\$1,383.50 less than 2008
44	\$182.50	128	1/31/2010	2/10/2010	
45	\$3,650.00	536	10/26/2009	10/29/2009	\$185 more than 2008
46	\$2,965.00	5009	10/13/2009	10/14/2009	\$85 more than 2008
46	\$275.00	5011	10/20/2009	10/21/2009	
47	\$2,630.00	146	10/13/2009	10/14/2009	\$220 less than 2008
47	\$130.00	149	1/20/2010	2/2/2010	
48	\$1,550.00	520	8/26/2009	8/26/2009	\$215 more than 2008
48	\$1,550.00	530	2/24/2010	3/5/2010	
49	\$1,295.00	586	8/31/2009	9/1/2009	\$165 more than 2008
50	\$690.00	41924	11/24/2009	12/1/2009	\$65 more than 2008
50	\$375.00	41997	12/28/2009	1/5/2010	
51	\$975.00	101	11/13/2009	12/1/2009	\$145 more than 2008
52	\$485.00	1021	7/31/2009	8/3/2009	Same as 2008
53	\$1,205.00	1019	10/13/2009	10/14/2009	\$130 less than 2008
54	\$1,560.00	525	7/21/2009	7/22/2009	\$315 less than 2008
54	\$15.00	526	11/24/2009	12/1/2009	New Department Willow Hill FD
55	\$770.00	101	1/14/2010	1/19/2010	\$100 less than 2008
56	\$250.20	101	4/6/2009	4/7/2009	Same as 2008
57	\$500.00	1091	1/22/2010	2/2/2010	Same as 2008
58	\$260.00	201	5/5/2009	5/11/2009	Same as 2008
59	\$895.00	1004	10/20/2009	10/21/2009	\$205 less than 2008
60	\$590.00	105	9/10/2009	9/11/2009	\$60 less than 2008
61	\$465.00	309	9/16/2009	9/22/2009	\$10 less than 2008
62	\$750.00	91	9/25/2009	10/9/2009	\$10 more than 2008
63	\$400.00	1001	7/21/2009	7/22/2009	New Division
64	\$345.00	None	12/7/2009	12/9/2009	New Division
65	\$615.00	1001	3/18/2010	3/19/2010	New Division
66	\$330.00	1010	11/9/2009	11/10/2009	New Division
67					New Division

**Total: \$151,902.70**

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

<b>Project</b>	<b>MABAS Statewide Deployable OT/BF Planning, Training &amp; Exercises (10-1)</b>				<b>Date</b>	<b>9/6/2010</b>
<b>Investment</b>	<b>Category</b>	<b>Description of Product/Services</b>	<b>EHP</b>	<b>Quantity</b>	<b>Unit Price</b>	<b>Total Cost</b>
5	Exercise	Validation Exercises Overtime/Backfill	N	9714	\$ 35	\$ 339,990.00
5	Exercise	Mobilization & Deployment Exercises Overtime/Backfill	N	10000	\$ 35	\$ 350,000.00
5	Exercise	US&R ORE Exercises Overtime/Backfill	N	5142	\$ 35	\$ 179,970.00
5	Planning	US&R Quarterly Calibration Training Overtime/Backfill	N	1486	\$ 35	\$ 52,010.00
5	Training	FEMA - US&R Position Specific Certification Overtime/Backfill	N	857	\$ 35	\$ 29,995.00
5	Planning	ATV Field Emergency Operation Training	N	857	\$ 35	\$ 29,995.00
5	Training	Special Team Overtime/Backfill	N	25714	\$ 35	\$ 899,990.00
5	Planning	Coordination of Exercises (SMEs-Subject Matter Experts)	N	1	\$ 33,599	\$ 33,599.00
5	Planning	Water Rescue Ops Committee Meetings and Workshops	N	1	\$ 25,000	\$ 25,000.00
5	Planning	Contract/Consultants to Assist with Planning Activities	N	1	\$ 95,050	\$ 95,050.00
						<b>\$ 2,035,599.00</b>

<b>Investment Legend</b>
#1 - Inter-and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
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#4 - Communications
#5 - CBRNE Detection
#6 - Medical Surge and Response
#7 - Planning and Community Preparedness
#8 - Community and Citizen Preparedness and Participation
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#11 - Transportation Security and Citizen Evacuation

<b>Category Legend</b>
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	MABAS Readiness Center Function - MABRC - 2010 (10-2)				Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
5	Equipment	MRC Facility Lease - Calendar 2010/2011 (21GN-00-LEAS)	N	1	\$ 1,000,000.00	\$ 1,000,000.00
5	Equipment	Operationalize Mobility Control Center MRC (04AP-01-CADS/06CP-01-BASE/06CP-03-TOWR/06CP-05)	Y	1	\$ 500,000.00	\$ 500,000.00
5	Equipment	MRC Security & Hardening (14SW-01-ALRM/ 14SW-01-SIDP/14SW-01-PACS)	Y	1	\$ 100,000.00	\$ 100,000.00
5	Equipment	MRC General Equipment & Furnishings (21GN-00-OCEQ)	N	1	\$ 150,000.00	\$ 150,000.00
5	Equipment	MRC Equipment Storage Shelves & Warehouse Support (19MH-00-CONT )	N	1	\$ 100,000.00	\$ 100,000.00
5	Equipment	MRC Computer Harware & Software Support (04SW-04/04SW-05/04HW-01/04HW-02/04AP-01-04-05-06-07-09)	Y	1	\$ 144,280.00	\$ 144,280.00
5	Planning	Contract/Consultants to Assist with Planning Activities	N	1	\$ 192,382.00	\$ 192,382.00
						<b>\$ 2,186,662.00</b>

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
#3 - Counter-Terrorism Investigations and Law Enforcement Capabilities
#4 - Communications
#5 - CBRNE Detection
#6 - Medical Surge and Response
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#9 - Intelligence Collection and Analysis
#10 - Emergency Public Safety and Security Response
#11 - Transportation Security and Citizen Evacuation

Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

### 2010 Homeland Security Grant Program Attachment A: Budget Detail Worksheet

Project	Interoperable Communications - 2010 (10-3)					Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost	
4	Equipment	Interoperable Radios VHF/UHF (06CP-01) Base Stations	Y	1	\$ 250,000.00	\$	250,000.00
4	Planning	Contract/Consultants to Assist with Planning Activities	N	1	\$ 40,801.00	\$	40,801.00
						\$	290,801.00

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
#3 - Counter-Terrorism Investigations and Law Enforcement Capabilities
#4 - Communications
#5 - CBRNE Detection
#6 - Medical Surge and Response
#7 - Planning and Community Preparedness
#8 - Community and Citizen Preparedness and Participation
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#11 - Transportation Security and Citizen Evacuation

Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

2010 Grantee Contact Information (5/21/10)

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	2010 MABAS Critical Systems Support (10-4) Page 1 of 2				Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
6	Planning	Consultant to Support Medical Protocol & PPE Advisements	N	4	\$ 2,000.00	\$ 8,000.00
5	Planning	Statewide Plan Dispatch Control (21GN-00-CNST/ 21GN-00-TRNG/21GN-00-LEAS/21GN-00-OCEQ)	N	4	\$ 5,000.00	\$ 20,000.00
5	Exercise&Training	Field Training Site Access & Development (21GN-00-TRNG/21GN-00-LEAS)	Y	1	\$ 150,000.00	\$ 150,000.00
1	Planning	MAMA-C Project Contractor Salary and Travel	N	1	\$ 25,000.00	\$ 25,000.00
9	Planning	MABAS Fire Service STIC Intel Contractor Salary and Travel	N	1	\$ 120,000.00	\$ 120,000.00
5	Equipment	Compressor Cascade Maintenance & NIOSH-ANSI Air Quality Tests (21GN-00-MAIN)	N	1	\$ 25,000.00	\$ 25,000.00
5	Equipment	Fleet Preventive Maintenance Agreement (21GN-00-MAIN)	N	1	\$ 150,000.00	\$ 150,000.00
5	Equipment	I.T. and Data Hardware & Software (04HW-01-02 BARC/ 04SW-05MONITOR-SW)	N	1	\$ 65,000.00	\$ 65,000.00
						<b>\$ 563,000.00</b>

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
#3 - Counter-Terrorism Investigations and Law Enforcement Capabilities
#4 - Communications
#5 - CBRNE Detection
#6 - Medical Surge and Response
#7 - Planning and Community Preparedness
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Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

2010 MABAS Critical Systems Support (10-4) Page 2 of 2					Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
5	Equipment	I.T. Systems Software Maintenance & Operations (21GN-00-MAIN)	N	1	\$ 400,000.00	\$ 400,000.00
5	Planning	Consultants/Contract for MABAS Divisional OPS Liasons	N	67	\$ 4,850.00	\$ 324,950.00
1	Planning	Annual Planning Conference	N	1	\$ 135,000.00	\$ 135,000.00
1	Planning	Committee Planning and Development Conference	N	1	\$ 25,000.00	\$ 25,000.00
5	Planning	Contract/Consultants to Assist with Planning Activities	N	1	\$ 173,990.00	\$ 173,990.00
						\$ 1,621,940.00

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
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Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

2010 Grantee Contact Information (5/21/10)

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	MABAS Deployable Teams (10-5)	Page 1 of 2			Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
5	Equipment	HazMat Equipment & Calibration (07CO-01/07RO)	N	40	\$ 6,250.00	\$ 250,000.00
5	Equipment	TRT Equipment & Calibration (07CO-01/07RO)	N	40	\$ 5,000.00	\$ 200,000.00
5	Equipment	US&R Equipment & Calibration (21GN-00-MAIN)	N	1	\$ 150,000.00	\$ 150,000.00
5	Equipment	HazMat Equipment & Supplies (01CB-02-&03)	N	40	\$ 5,000.00	\$ 200,000.00
5	Equipment	TRT Equipment & Supplies (03SR-01,02 & 03)	N	40	\$ 5,000.00	\$ 200,000.00
5	Equipment	US&R Equipment & Supplies (03SR-01,02 & 03)	N	1	\$ 150,000.00	\$ 150,000.00
5	Equipment	US&R Mobility Equipment (03SR/03OE/19MH-00-BULK)	N	1	\$ 150,000.00	\$ 150,000.00
5	Equipment	Water Rescue & CBRNE Ops (03WA-01&02)	N	1	\$ 50,000.00	\$ 50,000.00
5	Equipment	IMT Team Equipment (21GN-00-OCEQ)	N	1	\$ 15,000.00	\$ 15,000.00
5	Equipment	Rapid Deploy System Shelters (19SS-00-SHEL)	N	5	\$ 46,000.00	\$ 230,000.00
5	Equipment	General Mobility Equipt (19MH-00-BULK)	N	1	\$ 125,000.00	\$ 125,000.00
5	Equipment	HazMat AREA RAE (07CO-01-DMPG/DPPI)	N	5	\$ 60,000.00	\$ 300,000.00
5	Equipment	Credentialing System Supplies & Equipmnt (04AP-05-CRED)	N	1	\$ 50,000.00	\$ 50,000.00
						<b>\$ 2,070,000.00</b>

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
#3 - Counter-Terrorism Investigations and Law Enforcement Capabilities
#4 - Communications
#5 - CBRNE Detection
#6 - Medical Surge and Response
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Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A



**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

<b>Project</b>	<b>MABAS Deployable Teams (10-5) Page 2 of 2</b>				<b>Date</b>	<b>9/6/2010</b>
<b>Investment</b>	<b>Category</b>	<b>Description of Product/Services</b>	<b>EHP</b>	<b>Quantity</b>	<b>Unit Price</b>	<b>Total Cost</b>
5	Equipment	Computer Field Hand Readers (04HW-01-HHCD)	N	8	\$ 7,500.00	\$ 60,000.00
5	Equipment	Logistics Critical Supplies (Water & MRE's) (21CR-00-FOOD) (21CR-00-WATR)	N	1	\$ 50,000.00	\$ 50,000.00
5	Equipment	Watercraft - CBRNE/Rescue (17WC-00-BOAT) (FEMA Approval Required)	N	4	\$ 10,250.00	\$ 41,000.00
5	Equipment	Comfort Station Trailers Port-O-Johns (12TR-00-TEQP)	N	6	\$ 10,000.00	\$ 60,000.00
5	Equipment	Vehicle Specialized (12VE-00-CMDV/SPEC/ABUS)	N	1	\$ 400,000.00	\$ 400,000.00
5	Planning	Contract/Consultants to Assist with Planning Activities	N	1	\$ 495,998.00	\$ 495,998.00
						<b>\$ 3,176,998.00</b>

<b>Investment Legend</b>
#1 - Inter and Intra-State Regional Collaboration
#2 - Information Sharing and Dissemination Capabilities
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<b>Category Legend</b>
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

2010 Grantee Contact Information (5/21/10)

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	2010 M & A Revenues - MABAS SHGP & UASI Page 1 of 2 (10-6)					Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost	
2-5-6	Planning	10-1 MABAS Deployable Teams OT/BF	N	1	\$ 64,401.00	\$ 64,401.00	
5-6	Equipment & Planning	10-2 MABAS MRC - SHGP	N	1	\$ 67,108.00	\$ 67,108.00	
4	Equipment & Planning	10-3 MABAS 2010 Interoperable Communications - SHGP	N	1	\$ 9,199.00	\$ 9,199.00	
1-2-4-5-6-7	Equipment & Planning	10-4 MABAS Critical Systems SHGP	N	1	\$ 49,750.00	\$ 49,750.00	
5-6	Equipment & Planning	10-5 MABAS Deployable Teams - SHGP	N	1	\$ 97,542.00	\$ 97,542.00	
N/A	N/A	10-6 2010 M&A Form "A" Page 2 - SHGP - No UASI	N	1	\$ -	\$ -	
1-6-7-4	Planning	10-7 2010 - UASI.USR Exercise and Training - UASI	N	1	\$ -	\$ -	
		Revenue Source - No M&A Funds Included					
						<b>\$ 288,000.00</b>	

<b>Investment Legend</b>
#1 - Inter-and Intra-State Regional Collaboration
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<b>Category Legend</b>
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	2010 M & A Expenses - MABAS SHGP - No UASI Page 2 of 2 (10-6)				Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
2-5-6	Planning	Full-Time, Part-Time Personnel/Contractors	N	1	\$ 130,000.00	\$ 130,000.00
	Planning	Finance Management Service Fee	N	1	\$ 60,000.00	\$ 60,000.00
	Planning	Auditing Compliance Fee	N	1	\$ 10,000.00	\$ 10,000.00
	Planning	Legal Counsel Service Fee	N	1	\$ 3,000.00	\$ 3,000.00
	Planning	Materials - Supplies -Expendables	N	1	\$ 8,000.00	\$ 8,000.00
	Planning	Telephone - Cell Phones	N	1	\$ 25,000.00	\$ 25,000.00
	Planning	Postage - Shipping	N	1	\$ 2,500.00	\$ 2,500.00
	Planning	Facility & Storage Lease Fees (MRC)	N	1	\$ 12,000.00	\$ 12,000.00
	Planning	Reproduction & Supplies	N	1	\$ 4,000.00	\$ 4,000.00
	Planning	Trravel, Hotel, Mileage, Per Diem Fees	N	1	\$ 33,500.00	\$ 33,500.00
						<b>\$ 288,000.00</b>

Investment Legend
#1 - Inter-and Intra-State Regional Collaboration
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Category Legend
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

**2010 Homeland Security Grant Program  
Attachment A: Budget Detail Worksheet**

Project	2010 UASI -MABAS-US&R Team Readiness (UASI Funded) (10-7)				Date	9/6/2010
Investment	Category	Description of Product/Services	EHP	Quantity	Unit Price	Total Cost
5	Exercise	US&R MOBEX Exercise Overtime/Backfill	N	1429	\$ 35.00	\$ 50,015.00
5	Exercise	Monthly US&R Skills Maintenance Exercise Overtime/Backfill	N	4571	\$ 35.00	\$ 159,985.00
5	Planning	Team Procedures and Policy Development Overtime/Backfill	N	714	\$ 35.00	\$ 24,990.00
1	Planning	Annual Planning Conference - SUSAR	N	8	\$ 1,000.00	\$ 8,000.00
5	Planning	Consultant/Contractor TF1 Deputy Director	N	1	\$ 30,000.00	\$ 30,000.00
5	Planning	Exercise & Training Development & Documentation (Subject Matter Experts-SMEs)	N	1	\$ 27,010.00	\$ 27,010.00
						<b>\$ 300,000.00</b>

<b>Investment Legend</b>
#1 - Inter-and Intra-State Regional Collaboration
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<b>Category Legend</b>
Planning
Organization
Equipment (Provide AEL Item #)
Training
Exercises
M&A

Honorable President and Board of Directors  
Mutual Aid Box Alarm System  
Warrenville, Illinois

## INDEPENDENT AUDITORS' REPORT

We have audited the accompanying financial statements of the governmental activities and the major fund of Mutual Aid Box Alarm System (the Organization), as of and for the year ended December 31, 2009, which collectively comprise the Organization's basic financial statements as listed in the table of contents. These financial statements are the responsibility of the Organization's management. Our responsibility is to express opinions on these financial statements based on our audit.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and the significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinions.

As discussed in Note 1, Mutual Aid Box Alarm System prepares its financial statements on the cash basis, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position - cash basis of the governmental activities and the major fund of Mutual Aid Box Alarm System as of December 31, 2009, and the respective changes in financial position - cash basis and the budgetary comparison for the General Fund for the year then ended in conformity with the basis of accounting described in Note I.

In accordance with *Government Auditing Standards*, we have also issued our report dated August 16, 2010, on our consideration of Mutual Aid Box Alarm System's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audit.



### *Corrected and Uncorrected Misstatements*

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. The adjusting entries that were proposed as a result of our audit are attached. Management has corrected all such misstatements.

### *Disagreements with Management*

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

### *Management Representations*

We have requested certain representations from management that are included in the management representation letter dated August 16, 2010.

### *Management Consultations with Other Independent Accountants*

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to Mutual Aid Box Alarm System's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

### *Other Audit Findings or Issues*

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as Mutual Aid Box Alarm System's auditors. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

This information is intended solely for the use of the Board of Directors and management of Mutual Aid Box Alarm System and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,

*Mulcahy, Pauritach, Salvador & Co, Ltd.*

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August 16, 2010

To the Honorable President and Board of Directors  
Mutual Aid Box Alarm System  
Warrenville, Illinois

We have audited the financial statements of the governmental activities and the major fund of Mutual Aid Box Alarm System for the year ended December 31, 2009. Professional standards require that we provide you with information about our responsibilities under generally accepted auditing standards and *Government Auditing Standards* and OMB Circular A-133, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our engagement letter to you dated January 18, 2010. Professional standards also require that we communicate to you the following information related to our audit.

### **Significant Audit Findings**

#### *Qualitative Aspects of Accounting Practices*

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by Mutual Aid Box Alarm System are described in Note 1 to the financial statements. No new accounting policies were adopted and the application of existing policies was not changed during the year. We noted no transactions entered into by Mutual Aid Box Alarm System during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimate affecting the financial statements was:

Management's estimate of the useful lives of equipment is based on past experience with specific types of assets. We evaluated the key factors and assumptions used to calculate depreciation expense in determining that it is reasonable in relation to the financial statements taken as a whole.

#### *Difficulties Encountered in Performing the Audit*

We encountered no significant difficulties in dealing with management in performing and completing our audit.



*Certified Public Accountants/  
Business and Personal Consultants*

Honorable President and Board of Directors  
Mutual Aid Box Alarm System  
Warrenville, Illinois

In planning and performing our audit of the financial statements of the governmental activities and the major fund of Mutual Aid Box Alarm System (the Organization) as of and for the year ended December 31, 2009, in accordance with auditing standards generally accepted in the United States of America, we considered the Organization's internal control over financial reporting (internal control) as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the internal control of the Organization. Accordingly, we do not express an opinion on the effectiveness of the internal control of the Organization.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be significant deficiencies or material weaknesses and therefore there can be no assurance that all such deficiencies have been identified. However, as discussed below, we identified a certain deficiency in internal control that we consider to be a significant deficiency.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. We did not identify any deficiencies in internal control that we consider to be material weaknesses.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the following deficiency in the Organization's internal control to be a significant deficiency:

Bank statements are received and reconciled without being reviewed by appropriate personnel.

*Management's response*

Mutual Aid Box Alarm System will be adding additional finance staff to review and approve all bank reconciliations effective January 1, 2010.

Mutual Aid Box Alarm System's response to the significant deficiency identified in our audit has not been subjected to the audit procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

This communication is intended solely for the information and use of the Board of Directors and management of Mutual Aid Box Alarm System, and is not intended to be and should not be used by anyone other than these specified parties.

*Mulcahy, Pauritsch, Salvador & Co., Ltd.*

Orland Park, Illinois  
August 16, 2010





Accounting principles generally accepted in the United States of America require that the management's discussion and analysis listed on pages iv through viii be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Mutual Aid Box Alarm System's financial statements as a whole. The introductory section is presented for purposes of additional analysis and is not a required part of the financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*, and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole. The introductory section has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and, accordingly, we do not express an opinion or provide any assurance on it.

*Mulcahy, Pauritsch, Salvador + Co., Ltd.*

Orland Park, Illinois  
August 16, 2010

September 29, 2010

To: Jay Reardon, MABAS-IL

From:

Re: Update on Operations Committee Projects

Per our February 22, 2010 work meeting, the MABAS Operations Committee was tasked with the following responsibilities:

- 1) Evaluate / consider available incident command courses including those offered by state-wide organizations /agencies.
- 2) Develop an Advocacy Statement defining the desired outcome, recommended program, and the basis for the decision. The Advocacy Statement would be submitted to the Executive Board for consideration.
- 3) Develop recommendation for most appropriate system / course of instruction.
- 4) Work with the CEO of MABAS to identify funding needs and potential sources.
- 5) Develop / establish partnerships for the delivery of pilot classes.

To that end, seven of the committee members participated in the 50 hour on-line training for the Blue Card Certification System. In July, six of the Committee members attended the three-day practical portion of the course and in September, five members attended the Train-The-Trainer course. Following those sessions the Committee met to review what had been experienced and what benefits it could bring to MABAS within the objectives outlined in February.

Below is a summary of the recommendations that were developed by the committee members:

1. It is recommended that MABAS-IL adopt the advocacy statement in this memo supporting one hazard zone management system to help manage the Type V and IV incidents. The basis for this recommendation is to create standardization of incident classifications and actions to help reach standard outcomes.
2. The Committee believes the Blue Card Program is the only comprehensive hazard zone management program that is commercially available, easily reproducible, and supported. This program has also been adopted by the International Fire Service Accreditation Congress and is IFSAC accredited through the State of Minnesota. Further, we believe this can and should be considered a Best Practice initiative.
3. It is recommended that the MABAS-IL continue to evaluate the Blue Card system as the uniform standard to meet the above goals and would apply to chief officers to the rank of battalion chief for interstate deployments.

To be clear – the Committee is not recommending a mandate for any MABAS Division to have all of their officers Blue Card certified. Rather, we are simply advocating the adoption of one hazard zone management system. The above represents a unanimous agreement of the Operations Committee members present and are hereby respectfully submitted to the MABAS-IL Executive Board.

# **ADVOCACY STATEMENT FOR HAZARD ZONE MANAGEMENT SYSTEM**

## **PURPOSE**

- 1.1 To establish training guidelines for command officers assigned to any inter-state deployment for MABAS-IL.

## **2.0 SCOPE**

- 2.1 This Advocacy Statement applies to all MABAS Divisions and member departments.

## **3.0 BACKGROUND**

- 3.1 An inter-state deployment presents unique challenges to all responders given the unique circumstances presented by an emergency incident. The responsibility placed upon all command officers for the safety of the personnel assigned to them as well as accomplishing the tactical objectives of the I.C. Historically, the amount and type of training provided to the responding officers was not specified by MABAS-IL. More recently, discussions have resulted in a recommendation of requiring certification as a Firefighter III and Fire Officer I through the Office of The State Fire Marshal. As this subject continues to evolve the following points / factors should be a part of any future considerations:

Education for a fire officer should:

- Integrate risk management with incident management.
- Emphasize personal and organizational accountability for safety.
- Implement a standard for training, qualifications, and certifications that are applicable to all based on the duties they perform.
- Utilize available technology whenever it can produce higher levels of safety.

Any system that is considered should provide benchmarks against which managers can measure / evaluate the knowledge, skills, and abilities of responding officers. It should:

- Be deliverable at the Divisional level.
- Support local validation
- Be easily managed
- Consistent with the principles of the National Incident Command System
- Consistent with the principles of the Incident Command System

*Statewide  
Interoperability  
Executive  
Committee*

**Jonathon E. Monken**  
**Acting Director, Illinois State Police**  
**Chair, State Interoperable Executive Committee**

April, 2010

To: Chief Elected/Appointed Officials in Illinois  
Special Attention: Users of VHF/UHF Radio Spectrum (150 to 512 MHz)  
From: Illinois Statewide Interoperability Executive Committee (SIEC)  
Subject: Federal Communications Commission (FCC) Mandated Narrowband Deadline for Radio Equipment

**All public safety and governmental users that operate radios in the 150 to 512 MHz range must take several urgent actions:**

- The Federal Communications Commission (FCC) has mandated that radio users in the 150 – 512 MHz radio bands must modify their radio systems on or before **December 31, 2012**.
- Some or all of your radios may not be legally operated after the deadline unless they have been reprogrammed for narrowband operation.
- The FCC can levy fines of up to \$10,000 per day for illegal operation after the deadline.
- Meet with your administrators, chiefs and department heads to make sure that they are aware of the pending migration to narrowband and ask what preparations they have done to become compliant.
- Check your entity's FCC radio licenses to insure that they are current and contain the narrowband emission designator(s) of 11K0F3E, 11K2F3E, 11K3F3E or other appropriate 11K narrowband emission. If the license is lacking a narrowband emission, the FCC may cancel your license after December 31, 2012. Resource information to assist with filing license modifications is attached.
- Inventory your radio assets, including base stations, mobile radios, handheld radios and emergency response pagers to insure they are narrowband compliant. A listing by manufacturer of many known compliant radios is attached for your reference.
- Go to [www.ILEAS.org](http://www.ILEAS.org) and complete the on-line narrow-banding survey. This information will be used to support and potentially obtain grant funds to offset some costs associated with replacing non-compliant equipment.
- There are no known FCC approved modifications for non-compliant radios. Non-compliant radios must be replaced or face possible FCC enforcement of rules violations.
- **Budget for and replace non-compliant radios before the March 31, 2012 Phase 1 (described on page 2) deadline and before essential statewide, mutual aid, and medical frequencies convert to narrowband, early in 2012.**
- **Budget for programming related costs to reprogram all radios, at least twice, to facilitate the transition to narrow-band operation, and then to remove all wide-band frequencies from your radios. (An FCC requirement.)**

Since 1992, the FCC has been working to satisfy the demand for additional radio frequencies in the 150 Megahertz (MHz) to 512 MHz frequency range. Local and county governments, police, fire, public works, parks and schools are in need of additional radio frequencies to coordinate daily governmental and public safety activities. To meet this need for radio spectrum, the FCC initiated several activities to create additional usable radio channels.

To create the additional radio channels, the FCC modified its rules to shrink the footprint, or bandwidth, of a radio transmission. To use a layman's analogy, currently most public safety radio transmissions flow through a 25" diameter pipe. On or before December 31, 2012, those same transmissions must fit through a 12.5" pipe. Most radios purchased after 2000 are equipped to transmit into the 12.5" pipe.

*Illinois Statewide Interoperability Executive Committee  
801 South Seventh Street, One Main, P.O. Box 19461  
Springfield, Illinois 62794  
Attn: Leslie Ivers, Secretary*

Unfortunately, thousands of radios in daily use throughout Illinois lack narrowband capability.

By now you are probably asking what all of this really means to your governmental entity. Essentially, it means that entities with radio equipment that is wideband only capable, and that is not programmable for narrowband channels, are faced with the expense of replacing some or all of their existing equipment. It would be prudent for you to inventory all of your radio equipment and check with your radio vendor, or the radio manufacturer, to see if your radio equipment is programmable for narrowband usage.

During the next 2½ years, Illinois entities using radio equipment in this affected frequency range must make a coordinated effort to migrate from the current wideband to the new narrow-band channels. Migration to narrowband operations for interoperable radio channels that are used between agencies, and across disciplines, in the public safety environment including IREACH, ISPERN, POINT-to-POINT, IFERN, FIREGROUND and MERCI and MED CHANNELS will be coordinated through the Statewide Interoperability Executive Committee. Local and regional radio systems will also require coordination, at the regional or local level. Without a coordinated effort, entities responding to an emergency could find they are unable to communicate with each other due to the disparity in emission bandwidth, even though they may share common channels.

The SIEC has developed a four (4) phase plan to accomplish narrowbanding of the statewide frequencies:

- Phase 1: Planning for narrowbanding, procurement of required base stations and mobile/portable radios and pagers, modifying FCC authorizations for narrowband operations. TODAY through March 31, 2012.
- Phase 2: Programming all appropriate mobile and portable radios for both wide and narrowband channels. TODAY through March 31, 2012.
- Phase 3: Convert statewide interoperable and mutual aid frequencies to narrowband operation in a COORDINATED manner. April 1, 2012 through October 31, 2012.
- Phase 4: Remove all wideband transmit channels from base radios, mobile and portable radios. November 1, 2012 through December 31, 2012.

Illinois' Statewide Interoperability Executive Committee strongly urges all state, county and local governmental entities to contact your radio service provider, or your in-house radio professionals, to get this process started. **Waiting until 2012 to address narrowbanding will be too late.** Be proactive – to prevent being caught at the last moment without critical radio communications. The FCC can levy fines of up to \$10,000 per day for radio operations that violate their rules.

The following web-links are available to provide additional information pertaining to the FCC's narrowbanding initiative:

<http://www.ojp.usdoj.gov/nij/topics/technology/communication/fcc-narrowbanding.htm>  
<http://www.apcointl.com/services/bulletin/documents/Narrowbanding.pdf>  
<http://www.ilapco.org/narrowband.htm>  
[http://web1.ctaa.org/webmodules/webarticles/articlefiles/Executive\\_Summary%20111608.pdf](http://web1.ctaa.org/webmodules/webarticles/articlefiles/Executive_Summary%20111608.pdf)

Sincerely,



Gary Cochran, Chairman Delegate  
Illinois Statewide Interoperability Executive Committee

*Illinois Statewide Interoperability Executive Committee  
801 South Seventh Street, One Main, P.O. Box 19461  
Springfield, Illinois 62794  
Attn: Leslie Ivers, Secretary*

# ILLINOIS STATEWIDE INTEROPERABILITY EXECUTIVE COMMITTEE NARROWBAND PLAN

APPROVED MAY 20, 2010

## Phases for Successful Narrowband Transition:

The SIEC has developed a four (4) phase plan to accomplish narrowbanding of the statewide frequencies:

- Phase 1: Planning for narrowbanding, procurement of required base stations and mobile/portable radios and pagers, modifying FCC authorizations for narrowband operations. TODAY through March 31, 2012.
- Phase 2: Programming all appropriate mobile and portable radios for both wide and narrowband channels. TODAY through March 31, 2012.
- Phase 3: Convert statewide interoperable and mutual aid frequencies to narrowband operation in a COORDINATED manner. April 1, 2012 through October 31, 2012.
- Phase 4: Remove all wideband transmit channels from base radios, mobile and portable radios. November 1, 2012 through December 31, 2012.

## Frequencies Affected:

**ISPERN** (155.475 MHz); **HF4** (155.460 MHz); **Point-to-Point** (155.370 MHz); **IREACH** (155.055 MHz); **ESMARN** (155.025 MHz)  
**IFERN** (154.265 MHz); **Firegrounds: RED** (153.830 MHz); **WHITE** (154.280 MHz); **BLUE** (154.295 MHz)  
**MERCI** (155.160 MHz; 155.220 MHz; 155.280 MHz; 155.340 MHz; 155.400 MHz)  
**MED 1-10** (463.000/468.000 MHz; 463.025/468.025 MHz; 463.050/468.050 MHz; 463.075/468.075 MHz; 463.100/468.100 MHz;  
463.125/468.100 MHz; 463.150/468.150 MHz; 463.175/468.175 MHz; 462.950/467.950 MHz; 462.975/467.975 MHz)

## Calendar Methodology:

**ISPERN, HF4, & Point-to-Point** to migrate based on Illinois State Police Districts on date listed.

**IREACH & ESMARN** to migrate based on Counties on date listed.

**IFERN** and **Fireground** to migrate based on MABAS Divisions on date listed.

**MERCI** and **MED Channels** to migrate based on EMS Systems on date listed. Please note that only EMS System Resource Hospitals may be listed on the attached plan. All EMS Associate Hospitals should migrate on the same date as their primary EMS System Resource Hospital.

All state and local users must plan to migrate their mobile and portable radios to narrowband operation for the frequencies specified above on the same date as their appropriate ISP District, County, MABAS DIVISION AND EMS System.

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

ISP DISTRICTS: ISPERN, HF4 & POINT-to-POINT

COUNTIES: IREACH & ESMARN

~ April 2012 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2 ISP DISTRICTS 13, 19, 22  JODAVIESS PIKE ALEXANDER	3  STEPHENSON ADAMS PULASKI	4  WINNEBAGO BOONE BROWN MASSAC	5	6	7
8	9 ISP DISTRICTS 11, 12, 18  CARROLL HENDERSON CALHOUN	10  OGLE WARREN GREENE	11  WHITESIDE HANCOCK JERSEY	12	13	14
15	16 ISP DISTRICTS 9, 14, 20  LEE MCDONOUGH MACOUPIN	17  DEKALB SCHUYLER MONTGOMERY	18  KANE FULTON BOND	19	20	21
22	23 ISP DISTRICTS 6, 10, 21  MCHENRY STARK MARSHALL FAYETTE	24  LAKE PEORIA SHELBY	25  DUPAGE WOODFORD MOULTRIE	26	27	28
29	30 ISP DISTRICTS 7, 8, 17  COOK	Notes:				

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

ISP DISTRICTS: ISPERN, HF4 & POINT-to-POINT

COUNTIES: IREACH & ESMARN

~ May 2012 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
6	7 ISP DISTRICTS 1, 16  WILL TAZWELL DOUGLAS	8  KENDALL MASON COLES	9  GRUNDY LOGAN EDGAR CALHOUN	10	11	12
13	14 ISP DISTRICTS 2, 5  LASALLE DEWITT CUMBERLAND CLARK	15  BUREAU PUTNUM MCLEAN JASPER	16  HENRY LIVINGSTON EFFINGHAM	17	18	19
20	21 ISP DISTRICTS 15, CHICAGO ROCK ISLAND FORD LAWRENCE RICHLAND	22  MERCER KANKAKEE EDWARDS WABASH	23  KNOX CLAY	24	25	26
27	28	29  VERMILLION WAYNE	30  CHAMPAIGN MARION	31  PIATT JEFFERSON	Notes:	



# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

ISP DISTRICTS: ISPERN, HF4 & POINT-to-POINT

COUNTIES: IREACH & ESMARN


~ June 2012 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3	4 MACON CLINTON	5 CHRISTIAN MADISON	6 MENARD WASHINGTON	7	8	9
10	11 SANGAMON ST. CLAIR	12 CASS MONROE	13 MORGAN SCOTT RANDOLPH	14	15	16
17	18 PERRY	19 FRANKLIN	20 HAMILTON	21	22	23
24	25 GALLATIN WHITE SALINE	26 WILLIAMSON	27 JACKSON	28	29	30

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

MABAS DIVISIONS: IFERN, RED, WHITE & BLUE FIREGROUNDS

COUNTIES: IREACH & ESMARN  
EMS SYSTEMS: MERCI & MED

~ July 2012 ~							
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
1	2	3	4	5	6	7	
8	9 MABAS DIVS 8, 49  UNION  CONDELL LAKE FOREST	10 MABAS DIVS 16, 17, 29  JOHNSON  VISTA EAST & WEST MIDWEST REGIONAL	11 MABAS DIVS 18, 30, 38  POPE HARDIN  HIGHLAND PARK	12   ST. FRANCIS EVANSTON GLENBROOK RUSH NORTH SHORE	13	14	
15	16 MABAS DIVS 43, 57  CENTEGRA - NIMC CENTEGRA - WOODSTCK	17 MABAS DIVS 25, 39  NW COMMUNITY GOOD SHEPARD	18 MABAS DIVS 31, 60  SHERMAN	19   ST. JOSEPHS (ELGIN)	20   DELNOR	21	
22	23 MABAS DIVS 23, 42  CENTRAL DUPAGE	24 MABAS DIVS 33, 36  EDWARD	25 MABAS DIVS 41, 53, 62  GOOD SAMARITAN	26   LOYOLA	27	28	
29	30 MABAS DIVS 48, 61, 67  CHRIST	31 MABAS DIVS 44, 51, 56  SILVER CROSS	Notes: 				

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

MABAS DIVISIONS: IFERN, RED, WHITE & BLUE FIREGROUNDS

EMS SYSTEMS: MERCI & MED

~ August 2012 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 MABAS DIVS 50, 66 INGALLS	2 ST MARYS (KANKAKEE)	3 RIVERSIDE	4
5	6 MABAS DIVS 34, 35 CARLE	7 MABAS DIVS 58	8 MABAS DIVS 32 COVENANT (URBANA)	9	10	11
12	13 MABAS DIVS 47 ST MARYS (DECATUR)	14 MABAS DIVS 52 SARA BUSH LINCOLN	15 MABAS DIVS 45 CRAWFORD	16	17	18
19	20 MABAS DIVS 28, 54 GOOD SAM (MT VERNON)	21 MABAS DIVS 26, 63 FAIRFIELD MEMORIAL	22 MABAS DIVS 46, 59 HEARTLAND HOSPITAL	23 MEMORIAL (CARBNDL)	24 MASSAC MEMORIAL	25
26	27 MABAS DIVS 37 GREENVILLE REGIONAL	28 MABAS DIVS 40 MEMORIAL (BELLEVILLE)	29 MABAS DIVS 7, 15 ANDERSON HOSPITAL	30 ALTON MEMORIAL	31 ST ANTHONYS (ALTON)	Notes:

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

MABAS DIVISIONS: IFERN, RED, WHITE & BLUE FIREGROUNDS

EMS SYSTEMS: MERCI & MED

~ September 2012 ~

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4 MABAS DIVS 14, 19  JERSEY COMMUNITY	5 MABAS DIVS 27  BLESSING HOSPITAL	6   PASSAVANT HOSPITAL	7	8
9	10 MABAS DIVS 10, 12  ST JOHNS (SPRINGFIELD)	11 MABAS DIVS 13, 16	12 MABAS DIVS 2  MEMORIAL (SPRINGFLD)	13	14	15
16	17 MABAS DIVS 4, 5  ST JOES (BLOOMINGTN)	18 MABAS DIVS 1, 3, 9  BROMENN REGIONAL	19 MABAS DIVS 11, 20  ST JAMES (PONTIAC)	20   ST FRANCIS (PEORIA)	21	22
23	24 MABAS DIVS 21  ST MARYS (GALESBURG)	25 MABAS DIVS 22  GALESBURG COTTAGE	26 MABAS DIVS 24  KEWANEE HOSPITAL	27   GENESIS HOSPITAL	28   TRINITY (ROCK ISLAND)	29
30	Notes:					

# ILLINOIS SIEC NARROWBAND PLAN

APPROVED MAY 20, 2010

MABAS DIVISIONS: IFERN, RED, WHITE & BLUE FIREGROUNDS

EMS SYSTEMS: MERCI & MED

~ October 2012 ~						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
7	1 ILLINOIS VALLEY	2 OTTAWA REGIONAL	3 ST MARYS (STREATOR)	4	5	6
7	8 ST ANTHONY (ROCKFD)	9 ROCKFORD MEMORIAL	10 SWEDISH AMERICAN	11	12	13
14	15 KATHERINE SHAW	16 KISHWAUKEE COMM	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	Notes		

# FCC Narrowbanding Compliance

## What You Need To Know

Motorola Subscriber  
Radios and Stations  
Capable of Migrating to  
12.5 kHz Efficiency

Model
<b>Portables:</b>
APX 7000
BPR40
CLP 1010
CLP 1040
CLS 1110
CLS 1410
CP110
CP185
CP200
CP200•XLS
EX500
EX560•XLS
EX600•XLS
HT1250
HT1250•LS+
HT750
MT 1500
PR1500
PR400
PR860
RDU2020
RDV2020
RDU2080d
RDV2080d
RDU4100
RDV5100
RDU4160d
VL50
XPR 6350
XPR 6550
XTS 1500
XTS 2500
XTS 4000
XTS 5000

(continued on back)

### Are your radio system and subscribers ready for Narrowbanding?

The Federal Communications Commission (FCC) is mandating all public safety and industrial/business licensees convert existing 25 kHz radio systems to minimum narrowband 12.5 kHz efficiency technology by January 1, 2013. The purpose of the narrowband mandate is to promote more efficient use of the VHF and UHF land mobile frequency bands.

### Who is affected?

All land mobile Part 90, 25 kHz efficiency systems operating on VHF (150-174 MHz) and UHF (421-512 MHz) frequency bands.

### Key dates

The FCC has set the following deadlines for licensees and manufacturers, requiring migration to minimum 12.5 kHz efficiency systems.

#### RADIO USERS (LICENSEES)

##### January 1, 2011

Applications for new licenses or for license modifications to expand existing service areas must specify at least 12.5 kHz efficiency. The FCC will no longer accept applications for systems operating at 25 kHz efficiency.

##### January 1, 2013

All licensees must convert to and operate in at least 12.5 kHz efficiency. Existing dual mode (25/12.5 kHz) equipment must have the 25 kHz efficiency mode disabled via software. Equipment capable of operating only at 25 kHz efficiency must be replaced.

*Note: The FCC has NOT set any date by which licensees must operate in 6.25 kHz efficiency in these bands.*

#### EQUIPMENT PROVIDERS/MANUFACTURERS

##### January 1, 2011

Can no longer certify, manufacture or import equipment that is capable of operating at 25 kHz efficiency.

##### January 1, 2011

Radio equipment submitted for certification must include a 6.25 kHz efficiency mode. Radios can be dual mode 12.5/6.25 kHz efficiency.

### What is Spectrum Efficiency?

Today, VHF and UHF frequency bands are extremely congested making it difficult for licensees to expand their existing systems or implement new systems. Requiring licensees to convert their existing radio systems to operate more efficiently, either on narrower channel bandwidths or increased voice paths on existing channels, will allow creation of additional channels within the same spectrum.

### What does Equivalent Efficiency mean?

The FCC rule requires 12.5 kHz or equivalent efficiency. Any of the following meet the 12.5 kHz equivalent efficiency requirement:

- One voice path in a 12.5 kHz channel
- Two voice paths in a 25 kHz channel
- Data rates of 4.8 kbps per 6.25 kHz channel, such as 9.6 kbps per 12.5 kHz and 19.2 kbps per 25 kHz channel

Motorola Subscriber Radios and Stations Capable of Migrating to 12.5 kHz Efficiency

Model
<b>Mobiles:</b>
APX 7500
CDM1250
CDM1550
CDM1550•LS+
CDM750
CM200
CM300
PM1500
PM400
XPR 4350
XPR 4550
XTL 1500
XTL 2500
XTL 5000
XTL 5000 Consolette

Stations:
Quantar
GTR 8000
MTR2000
MTR3000
XPR 8300
RPU 2160

Pagers:
Advisor II
MINITOR V

**Motorola products meet Narrowbanding Compliance**

**12.5 kHz Efficiency**

All Motorola radios certified by the FCC after February 14, 1997 meet the 12.5 kHz capability requirement. Newer Motorola radios enable modes of operation primarily through software, rather than firmware or hardware. The FCC will consider licensees to be in compliance if the 25 kHz efficiency mode of a dual mode 25/12.5 kHz radio is disabled via software and the radio user cannot subsequently reactivate the 25 kHz efficiency mode.

**6.25 kHz Efficiency**

For those licensees who want to voluntarily move to even greater efficiency than the 12.5 kHz efficiency required by the FCC, Motorola is currently shipping two complete product families that already meet any FUTURE FCC decision for licensees to operate in a 6.25 kHz equivalent efficiency mode.

- ASTRO 25 product line for mission critical public safety markets
- MOTOTRBO product line for commerce and enterprise markets

Both operate at two voice paths in a 12.5 kHz channel, using a Time Division Multiple Access (TDMA) protocol. This technology allows licensees to double the capacity of their existing 12.5 kHz channel. In addition, they meet the current FCC requirement for licensees to operate in a 12.5 kHz efficiency mode by January 1, 2013.

**Preparing to meet the mandate**

With deadlines approaching rapidly, licensees who have not started their narrowband migration should considering the following steps today:

- Take an inventory of your radios to assess what equipment is capable of operating in 12.5 kHz and what will need to be replaced. The FCC has required all radios certified since 1997 to include a 12.5 kHz efficiency mode, most new equipment likely is dual mode 25/12.5 kHz that can be simple converted via software.
- Develop budget requirements and explore funding options.
- Establish a conversion and implementation schedule.
- Coordinate your conversion with neighboring agencies to facilitate continued interoperability among your agencies

- Conduct tests during conversion to ensure your system continues to provide similar coverage.
- Contact your preferred frequency coordinator for any needed license modifications

**Frequently Asked Questions**

**Does Narrowbanding require me to implement digital equipment?**

No. Licensees can operate in either analog or digital formats as long as you operate at 12.5 kHz efficiency.

**Does Narrowbanding require me to change frequencies or obtain new channels?**

No. Licensees migrating from 25 kHz channels to 12.5 kHz channels stay on the same channel centers. You only reduce the bandwidth of your current channel and change the emission designator on your license.

**Will I receive two 12.5 kHz channels when I change from my currently licensed 25 kHz channel?**

No. As noted above, you remain on the same 25 kHz channel center, not splitting the channel into two 12.5 kHz channels. If you need additional capacity, you will need to apply for additional 12.5 kHz channels to the FCC through your frequency coordinator.

**Can I operate on a secondary basis if I don't narrowband my equipment by January 1, 2013?**

No. The FCC will consider any radio equipment that does not meet the 12.5 kHz efficiency requirement by January 1, 2013 to be operating in violation of the FCC rules. All violations are subject to FCC enforcement action, which may include FCC admonishment, monetary fines, and loss of license.

**Where can I get additional help?**

For more information on Narrowbanding, please contact your Motorola Representative or visit [www.motorola.com/narrowbanding](http://www.motorola.com/narrowbanding).

For FCC licensing assistance, please contact your preferred frequency coordinator at:

FCC Wireless Telecommunications Bureau  
[http://wireless.fcc.gov/services/index.htm?job=service\\_home&id=industrial\\_business](http://wireless.fcc.gov/services/index.htm?job=service_home&id=industrial_business)  
 and  
<http://www.fcc.gov/pshs/public-safety-spectrum/coord.html>



Motorola, Inc. 1301 E. Algonquin Road, Schaumburg, Illinois 60196 U.S.A. [www.motorola.com/us/government](http://www.motorola.com/us/government) 1-800-367-2346

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# Narrowbanding Requirements

## What You Need To Know



The Federal Communications Commission (FCC) started the narrowbanding proceedings, also known as refarming, almost twenty years ago in an effort to promote more efficient spectrum use in the 150-174 MHz (VHF) and 421-512 MHz (UHF) Part 90 radio frequency bands. The FCC has released numerous rulings during this time defining the requirements and mandating specific deadlines. The purpose of this document is to provide you with the narrowbanding facts, starting with the key dates and requirements you need to know, followed by exemptions and additional information, how Motorola products meet the requirements, and steps licensees should take starting now.

### KEY DATES AND REQUIREMENTS:

The FCC is mandating all Public Safety and Industrial/Business licensees convert existing 25 kHz efficiency operations in the VHF and UHF bands to minimum 12.5 kHz efficiency analog or digital operation, and that going forward they implement no more 25 kHz efficiency systems. To implement this mandate, the FCC developed rules and deadlines that impact both radio users and equipment providers.

#### Key narrowbanding deadlines for radio users (licensees):

**January 1, 2011** Applications for new licenses must specify at least 12.5 kHz efficiency. The FCC will no longer accept applications for systems operating at 25 kHz efficiency.<sup>1</sup>

**January 1, 2011** Applications for modifications of existing licenses to expand the authorized interference contour (19 dBu VHF, 21 dBu UHF) must specify at least 12.5 kHz efficiency. The FCC will no longer accept modifications for expansion of service areas to systems operating at 25 kHz efficiency.<sup>2</sup> Changes that can trigger such expansion include increasing the antenna height, transmitter power, or adding or moving a transmitter site.

**January 1, 2013** All licensees must convert to and operate in at least 12.5 kHz efficiency.<sup>3</sup>

#### Key requirements for equipment providers/manufacturers:

**February 14, 1997** Radio equipment submitted for certification must include a 12.5 kHz efficiency mode. Can be dual mode 25/12.5 kHz efficiency.<sup>4</sup> See Appendix 1 for list of Motorola radios that meet this requirement.

**January 1, 2011** Radio equipment submitted for certification must include a 6.25 kHz efficiency mode. Can be dual mode 12.5/6.25 kHz efficiency.<sup>5</sup>

**January 1, 2011** Manufacturers can no longer certify, manufacture or import equipment that is capable of operating at 25 kHz efficiency.<sup>6</sup>

#### Federal Regulations Rule Number:

<sup>1</sup> CFR 90.209(b)(6)(i)

<sup>2</sup> CFR 90.209(b)(6)(ii)

<sup>3</sup> CFR 90.209(b)(5)

<sup>4</sup> CFR 90.203(j)(3)

<sup>5</sup> CFR 90.203(j)(4) and CFR 90.203(j)(5)

<sup>6</sup> CFR 90.203(j)(10)

Note: The FCC has NOT set any date by which licensees must operate in 6.25 kHz efficiency in these bands.





MOTOTRBO XPR 6550

**Technology Equivalency**

A common source of confusion is use of the terms “efficiency” and “equivalent efficiency” in various FCC narrowbanding rulings. The FCC does not mandate channel width, it mandates spectrum efficiency. The rules require 12.5 kHz or equivalent efficiency. Any one of the following meets this FCC requirement:

- One voice path in a 12.5 kHz channel
- Two voice paths in a 25 kHz channel
- Data rates of 4800 bps per 6.25 kHz of channel bandwidth (9.6 kbps in 12.5 kHz channels or 19.2 kbps in 25 kHz channels)

Similarly, the certification rules noted above require a 6.25 kHz or equivalent efficiency mode. Any of the following meets this requirement:

- One voice path in a 6.25 kHz channel
- Two voice paths in a 12.5 kHz channel
- Four voice paths in a 25 kHz channel
- Data rates of 4800 bps per 6.25 kHz of channel bandwidth (9.6 kbps in 12.5 kHz channels or 19.2 kbps in 25 kHz channels)

**EXEMPTIONS AND ADDITIONAL GUIDELINES**

**Paging Only Channels Exemption**

Paging operations on the Part 90 “paging only” frequencies are exempt from the above narrowbanding requirements, and licensees can continue to operate at 25 kHz efficiency after 1/1/2013. The “paging only” frequencies are:

Public safety

- 152.0075
- 157.450

Business/Industrial

- 152.480
- 157.740
- 158.460
- 462.750
- 462.775
- 462.800
- 462.825
- 462.850
- 462.875
- 462.900
- 462.925

Many systems operate pagers on two-way voice channels as an adjunct to voice operations. Paging on any Part 90 channel other than the above is subject to narrowbanding requirements.

**Low Power Portables Exemption**

Equipment certification applications submitted by manufacturers as of January 1, 2011 for hand-held transmitters with an output power of 2 watts or less

are exempt from the requirement that the equipment includes a 6.25 kHz efficiency mode.

There is no FCC narrowbanding exemption for licensees operating low power equipment or operating on low power channels.

**Narrowbanding Compliance**

1. The FCC will consider any radio equipment that does not meet the 12.5 kHz efficiency requirement by January 1, 2013 to be operating in violation of the FCC rules. Licensees cannot operate radio equipment in 25 kHz efficiency on a secondary basis after that date. All violations are subject to FCC enforcement action, which may include FCC admonishment, monetary fines, and loss of license. The FCC can require licensees to verify that they are operating in compliance with the narrowbanding rules.
2. Licensees of dual mode 25 kHz/12.5 kHz and multi-mode radio equipment, operating in multiple authorized bandwidths, must ensure that the 25 kHz efficiency mode is disabled prior to January 1, 2013. Newer Motorola radios enable modes of operation primarily through software, rather than firmware or hardware. The FCC will consider licensees to be in compliance if the 25 kHz efficiency mode is disabled via software and the radio user cannot reactivate the 25 kHz efficiency mode. Licensees should check with their Motorola representative to determine how best to ensure that the equipment is operating in the 12.5 kHz mode.
3. Similarly, manufacturers can continue to manufacture or import dual/multi-mode radio equipment after January 1, 2011 only if the modes of operation are enabled primarily through software and radio users are not provided the programming software necessary to activate the 25 kHz efficiency mode.
4. Licensees already operating at 12.5 kHz efficiency do not need to take any action to notify the FCC that their radio equipment already meets the narrowbanding requirement.
5. Licensees of dual/multi-mode radio equipment that are migrating from 25 kHz efficiency to 12.5 kHz efficiency must file a modification application to either add a 12.5 kHz emission designator or change the 25 kHz emission designator to a 12.5 kHz emission designator. Licensees must file applications for adding or modifying a licensed emission designator through a certified frequency coordinator. Contact your preferred frequency coordinator for fee schedules. Adding or changing an emission designator does not require licensees to file a new construction modification.





RDX Radio

6. Licensees of dual/multi-mode radio equipment that are authorized to operate on their assigned frequencies with multiple authorized bandwidths, including both 25 kHz emissions and 12.5 kHz emissions, do not need to modify the license to delete the 25 kHz emission to demonstrate narrowbanding compliance. Licensees must ensure that the 25 kHz efficiency mode is disabled prior to the deadline. (See #2 above)
7. Licensees operating or planning to operate 12.5 kHz equivalent equipment on channel widths exceeding 12.5 kHz must file a narrowband compliance certification to certify that they comply or plan to comply with the January 1, 2013 deadline. The FCC will further define this certification requirement.
8. Licensees must replace by January 1, 2013 all radio equipment that is only capable of operating at 25 kHz efficiency (i.e., equipment that is not capable of operating at 12.5 kHz or greater efficiency).

## MOTOROLA PRODUCTS MEET THE NARROWBANDING MANDATE

### 12.5 kHz Efficiency

All Motorola radios certified by the FCC after February 14, 1997 meet the 12.5 kHz capability requirement. See Appendix 1 for a list of all radios capable of operating in 12.5 kHz efficiency. Some additional radio equipment may meet or be modified to meet the 12.5 kHz efficiency requirement. Licensees should check with their Motorola representative.

### 6.25 kHz Efficiency

The FCC has NOT set any date by which licensees must operate in 6.25 kHz efficiency in these bands. Considering the FCC allowed over 15 years between 12.5 kHz efficiency equipment certification and mandated licensee use, and licensees are still migrating to 12.5 kHz efficiency, we believe the FCC will not set a deadline mandating licensee use of 6.25 kHz efficiency for many years. Any FUTURE 6.25 kHz efficiency deadline will include a 6.25 kHz equivalent efficiency option just as the 12.5 kHz efficiency deadline includes a 12.5 kHz equivalent efficiency option today.

The FCC has encouraged licensees to consider the feasibility of migrating directly from 25 kHz technology to 6.25 kHz efficiency systems prior to January 1, 2013. For those users that want to implement even greater efficiency than the 12.5 kHz efficiency required by the FCC, Motorola is currently shipping two complete product families that already meet any FUTURE FCC decision for licensees to operate in a 6.25 kHz equivalent efficiency mode. The Motorola ASTRO® 25 product line for the mission

critical public safety market and the MOTOTRBO product line for the commerce and enterprise markets are 6.25 kHz efficiency capable today. In addition, these products meet the current FCC requirements for licensees to operate in a 12.5 kHz efficiency mode by January 1, 2013, and the January 1, 2011 manufacturer deadline requiring all new products certified after that date to include a 6.25 kHz efficiency mode.

Both can operate at two voice paths in a 12.5 kHz channel, using a Time Division Multiple Access (TDMA) protocol, and have been certified by the FCC. This technology allows licensees to double the capacity of their existing 12.5 kHz channel. Licensees must file a modification application through a certified frequency coordinator to change their emission designator to indicate 2 slot on 12.5 kHz TDMA (similar to the above instructions for converting to 12.5 kHz efficiency). Contact your preferred frequency coordinator for fee schedules.

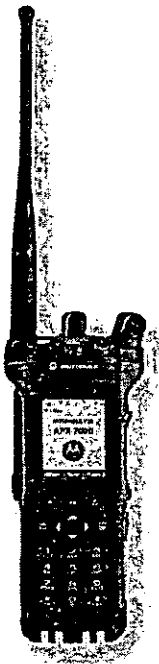
## PREPARING TO MEET THE NARROWBANDING MANDATE

The 12.5 kHz deadline for new applications or existing license modifications is less than one year away. The deadline for all licensees operating in at least 12.5 kHz efficiency is less than three years away. Here are some suggested preparations licensees should start right now.

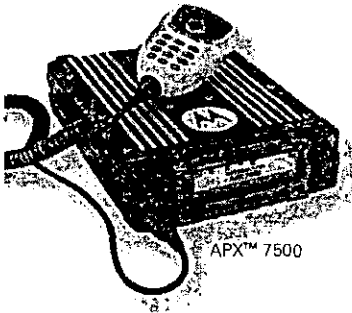
- Take an inventory of your radios. Equipment purchased during the last ten years likely is dual mode 25/12.5 kHz so converting should be a simple process of disabling the 25 kHz mode. Older equipment will likely need replacement. *See Appendix 1 for list of Motorola radios that meet this requirement.*
- If you have pagers on your system, verify whether or not they are operating on "paging only" channels. (see above exemption)
- Develop budget requirements and explore funding options.
- Establish a conversion and implementation schedule.
- Coordinate your conversion with neighboring public safety agencies to facilitate continued interoperability among your agencies
- Conduct tests during conversion to ensure your system continues to provide similar coverage. Determine if transmitter site changes or additions will be required to compensate for possible coverage changes.
- Contact your Motorola representative for further information and assistance to ensure that your radios system meets the FCC narrowbanding deadlines and requirements.

**Appendix 1:**

*Motorola Subscriber Radios and Stations Capable of Migrating to 12.5 kHz Efficiency*



APX™ 7000



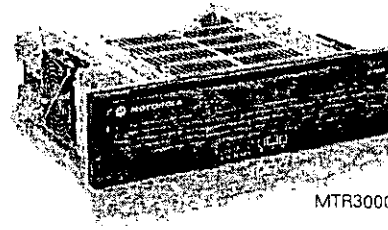
APX™ 7500

Model
<b>Portables:</b>
APX 7000
BPR40
CLP 1010
CLP 1040
CLS 1110
CLS 1410
CP110
CP185
CP200
CP200•XLS
EX500
EX560•XLS
EX600•XLS
HT1250
HT1250•LS+
HT750
MT 1500
PR1500
PR400
PR860
RDU2020
RDV2020
RDU2080d
RDV2080d
RDU4100
RDV5100
RDU4160d
VL50
XPR 6350
XPR 6550
XTS 1500
XTS 2500
XTS 4000
XTS 5000

Model
<b>Mobiles:</b>
APX 7500
CDM1250
CDM1550
CDM1550•LS+
CDM750
CM200
CM300
PM1500
PM400
XPR 4350
XPR 4550
XTL 1500
XTL 2500
XTL 5000
XTL 5000 Consolette

Stations:
Quantar
GTR 8000
MTR2000
MTR3000
XPR 8300
RPU 2160

Pagers:
Advisor II
MINITOR V



MTR3000

**Any questions: contact Al Ittner, Sr. Manager, Spectrum and Regulatory Strategy, at [al.ittner@motorola.com](mailto:al.ittner@motorola.com) or 847-576-3536.**



Motorola, Inc. 1301 E. Algonquin Road, Schaumburg, Illinois 60196 U.S.A. [www.motorola.com/us/government](http://www.motorola.com/us/government) 1-800-367-2346

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## NARROWBANDING COMPLIANCE PLAN


- One plan for compliance\*:
  - Verify that your company or organization has a current and valid FCC Part 90 radio station license (add NB emission designator)
  - Conduct a full inventory of all radios in your system
    - Including all portable, pager, mobile, dispatcher-used, wireless data or SCADA (public works telemetry), and on or off-site base or repeater radios (include makes and models and, if possible, serial numbers)
    - Determine potential coverage issues for talk-in and talk-out, may require engineering
  - Determine which equipment can be re-programmed and which must be replaced
  - Secure your budget for services and equipment
  - Develop a "wideband"-to-"narrowband" system conversion plan that addresses:
    - The replacement and installation of any narrowband-capable off-site base or repeater stations
    - The actual reprogramming of all radios in a system as close to simultaneously as possible
  - Work closely with a professional two way radio service vendor
  - Schedule and coordinate the actual system conversion (or cutover)
    - Make certain that all radio users have been advised in advance and are aware of the process.
  - Modify your FCC radio station license to remove any "wideband" emission designators
    - Make any other changes or updates to a license that may be required
- Note that the conversion plan must be tailored for each agency

\* Source: <http://www.qualitymobile.com/Part90NBNav.htm> (Author: Nick Ruark)

+++++  
<http://ilapco.org/narrowband/narrowband.htm>

*Pending/draft language from Illinois SIEC:*

*Illinois recognizes that radio transmission technologies are evolving. However, to facilitate interoperable communications in the VHF and UHF radio bands, including ISPERN, IREACH, ESMARN, POINT-TO-POINT, MABAS Dispatch and Fireground, IDPH MERCI and MED Channels, V-CALL, V-TAC, U-CALL, U-TAC, I-CALL AND I-TAC, radio emissions at this time shall be analog. Currently the appropriate emission designator for wideband operations is 20K0F3E. As public safety agencies in Illinois migrate these frequencies to narrowband operations in 2012, FCC licenses must also include the narrowband emission designator of 11K2F3E. At this time, digital emissions on these frequencies is not in the best interest of public safety in Illinois, and may potentially cause harmful interference that adversely affects essential public safety communications.*



## NARROW-BANDING UPDATE

Timeframe and Issues

### Topics

- Background
- Situation
- Implications to Agencies
  - Statement of Work, Contract Framework
  - Document Processing (\$\$\$\$)
- Implications to Statewide Mutual Aid

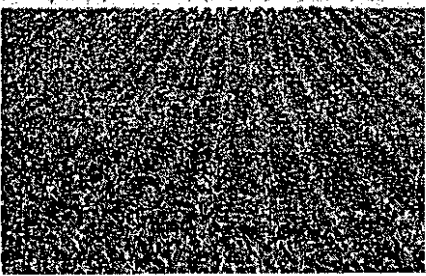
### Presenters

<ul style="list-style-type: none"> <li>□ Steve Rauter                             <ul style="list-style-type: none"> <li>■ Executive Director WESCOM</li> <li>■ Western Will County Communications Center</li> <li>■ SRauter@WESCOM-9-1-1.org</li> <li>■ 815-267-8314</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>□ Billy Carter                             <ul style="list-style-type: none"> <li>■ APCO Associate Northern Illinois Frequency Advisor</li> <li>■ IOPH</li> <li>■ carterb@apco911.org</li> <li>■ 312-907-0747</li> </ul> </li> <li>□ Steve Surwillo                             <ul style="list-style-type: none"> <li>■ CDX Wireless</li> <li>■ steve.surwillo@cdxwireless.com</li> </ul> </li> <li>□ Chris Kindelspire                             <ul style="list-style-type: none"> <li>■ APCO Northern Illinois Frequency Advisor</li> <li>■ Grundy County ETSB</li> <li>■ kkspire@grundy911.org</li> <li>■ (815) 405-0998</li> </ul> </li> </ul>
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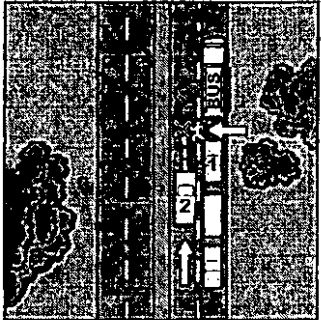
### It all hooks together...or at least NEEDS to...

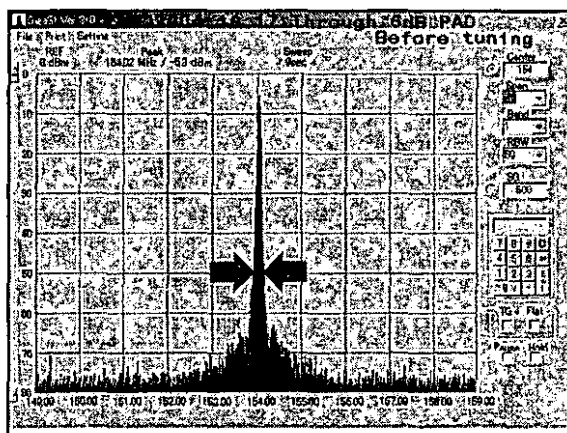
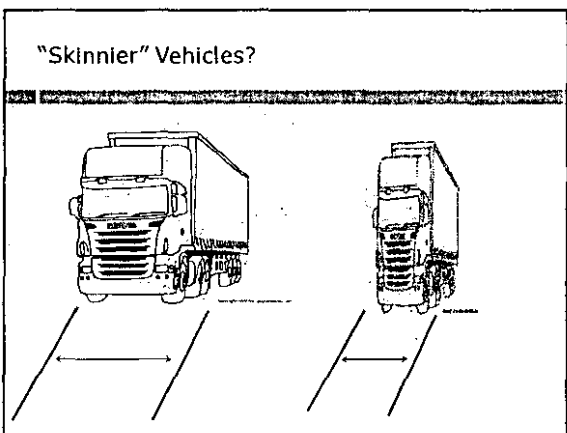
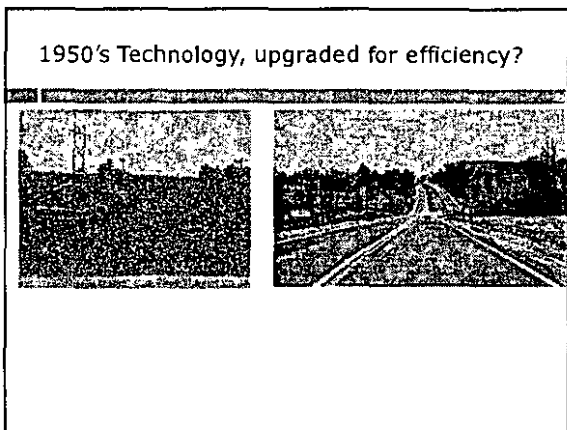
- NECP (National Emergency Communications Plan)
  - [http://www.dhs.gov/xlibrary/assets/national\\_emergency\\_communications\\_plan.pdf](http://www.dhs.gov/xlibrary/assets/national_emergency_communications_plan.pdf)
- SCIP (State Communications Interoperability Plan)
  - SIEC (State Interoperability Executive Committee)
  - <http://www.iema.illinois.gov/SCIP.asp>
- TICP (Tactical Interoperability Communications Plan)
  - [http://www.safecomprogram.gov/SAFE/COM/library/interoperabilitybasics/1510\\_stateregionurbanarea.htm](http://www.safecomprogram.gov/SAFE/COM/library/interoperabilitybasics/1510_stateregionurbanarea.htm)
- Daily Operations, Local Systems
  - Do your homework!

### Refarming?



### Get 4 lanes for the price of 2?





- Illinois APCO Activities Re: Narrowbanding
- o Narrowbanding is an important issue to the APCO Illinois Chapter
  - o The Chapter supports the Illinois APCO Narrowband Committee, a group specifically focused on addressing narrowbanding in single-agency, interoperable and mutual-aid systems
  - o To follow this issue, subscribe to IllinoisNarrowBand Yahoo Group at <http://tech.groups.yahoo.com/group/IllinoisNarrowBand/>

- Background – FCC Ruling, Timelines
- o In December 2004, the Federal Communications Commission (FCC) mandated that all private Land Mobile Radio (LMR) users operating below 512 MHz move to 12.5 kHz narrowband voice channels and highly efficient data channel operations by January 1, 2013.
  - o As of Thursday, May 20, 2010, there are 956 days (137 weeks, or 32 months, or 2.61 years) until this mandate goes into effect.
  - o April 2011 – November 2011 Wisconsin will convert all common and mutual aid channels (316 days!!!!) Do you border Wisconsin????
  - o State of Illinois: Tentative Plan – starts April 2012...682 days...
    - o April 2012, start region by region, by discipline

### Equivalent Efficiencies

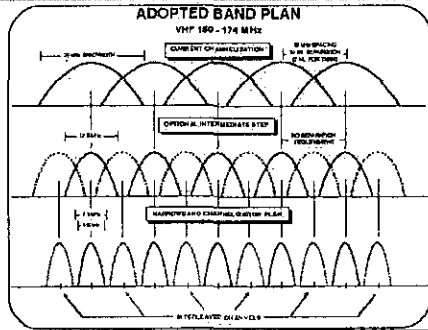
- FCC mandates efficiency, not channel width
- Efficiencies that meet FCC certification rules for 2011:
  - 2 voice paths in ONE 12.5k channel
  - 4 voice paths in ONE 25k channel
  - 1 voice path in ONE 6.25k channel
- DATA:
  - 4800 bps per 6.25k
  - 9600 bps per 12.5k channel
  - 19200 bps per 25k channel
- Project 25 standards still under development
  - 2 voice paths per 12.5k channel is current direction
  - **THERE IS NO MANDATE TO GO TO PROJECT 25 BY 2013!!!**

### Background – Important Dates

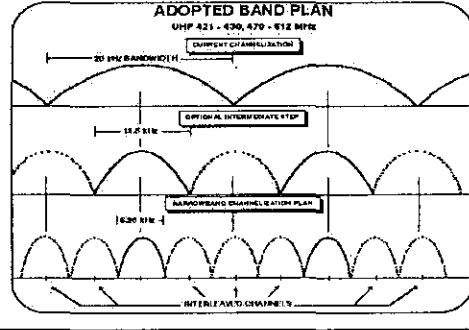
Narrowbanding Milestones	Relevant Date
Radio Certifications must include 12.5k efficiency Last Day for New 25 kHz Wideband Applications	February 14, 1997 January 1 <sup>st</sup> , 2011
Last Day for Modification Applications To Expand Contours Of 25 kHz Systems	January 1 <sup>st</sup> , 2011
End Of Manufacturer Building Or Importing 25 kHz-Only Equipment	January 1 <sup>st</sup> , 2011
End Of Equipment Certification Of 12.5 kHz-Only Equipment w/o 6.25 kHz Equivalent Mode	January 1 <sup>st</sup> , 2011
Mandatory B/ILT, 12.5 kHz Conversion*	By January 1 <sup>st</sup> , 2013*
Mandatory PS 12.5 kHz Conversion	By January 1 <sup>st</sup> , 2013*
Mandatory Paging-Only Conversion (CAUTION!)	Not required to comply
Mandatory 6.25 kHz Conversion	Not Until "Technology Matures"

\* - NOTE: March 2007 Order encourages licensees to go right to 6.25 kHz efficiency equipment and skip 12.5 kHz step, if possible.

### Situation – 150 – 174 MHz VHF Spacing

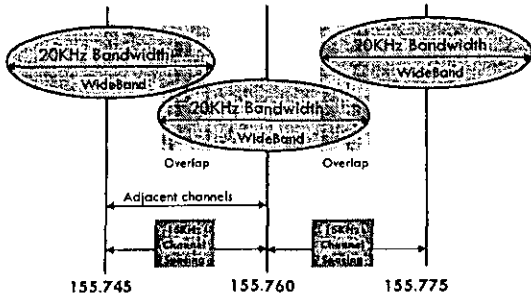


### Situation – 421 – 512 MHz UHF Spacing



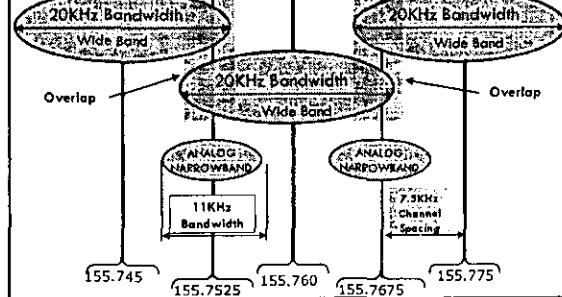
### Situation – Existing Overlap

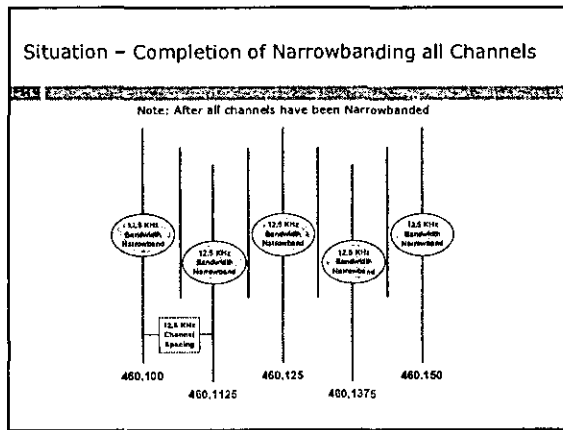
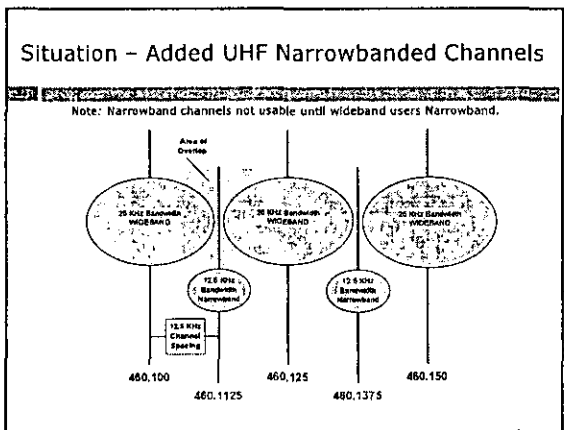
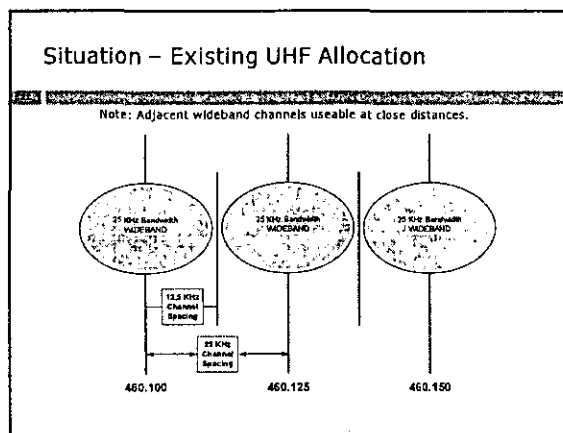
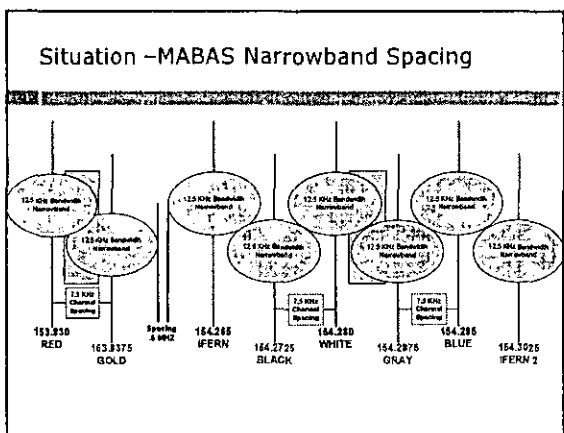
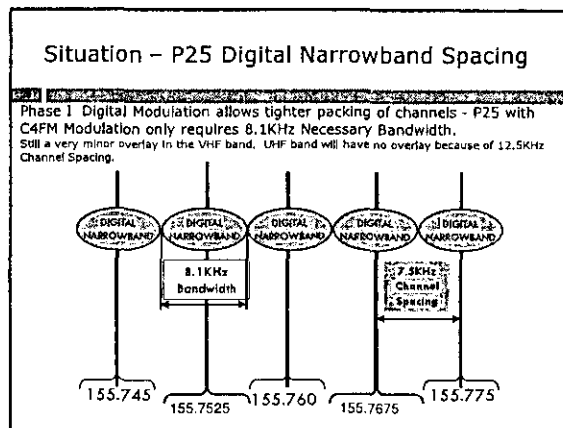
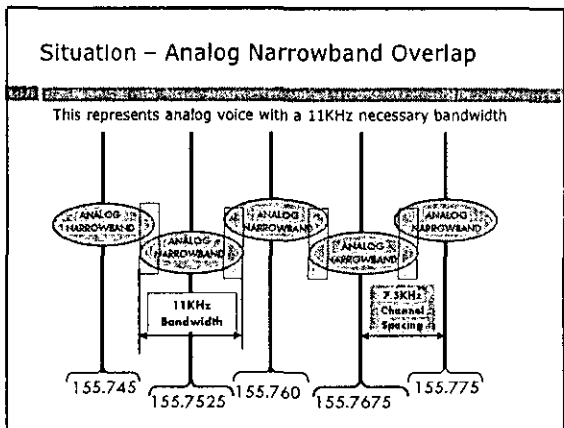
Note: Not able to use adjacent channels at close distances.



### Situation – Continued Overlap

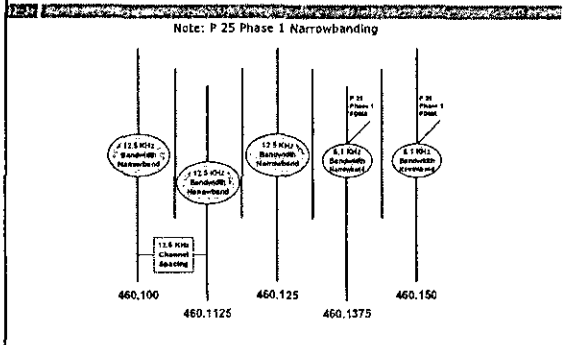
Note: Narrowband channels not usable until wideband users vacate.







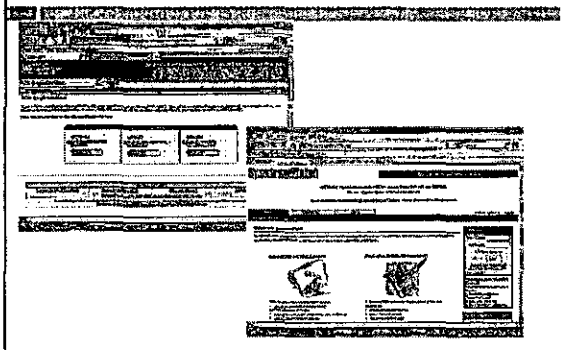
Situation - If P 25 Phase 1 is used



Implications to Agencies - Conversion Plan

- o One plan for compliance\*:
  - Verify that your company or organization has a current and valid FCC Part 90 radio station license
  - Conduct a full inventory of all radios in your system
    - Including all portable, mobile, dispatcher-used, wireless data or SCADA, and on or off-site base or repeater radios (include makes and models and, if possible, sn's)
  - Determine which equipment can be re-programmed and which must be replaced
  - Secure your budget for services and equipment
  - Develop a "wideband"-to-"narrowband" system conversion plan that addresses:
    - The replacement and installation of any narrowband-capable off-site base or repeater stations
    - The actual reprogramming of all radios in a system as close to simultaneously as possible
  - Work closely with a professional two way radio service vendor
  - Schedule and coordinate the actual system conversion (or cutover)
    - Make certain that all radio users have been advised in advance and are aware of the process.
  - Modify your FCC radio station license to remove any "wideband" emission designators, replacing them with the correct "narrowband" ED's
    - Make any other changes or updates to a license that may be required
- o Note that the conversion plan must be tailored for each agency
  - \* source: <http://www.qualitymobile.com/FactSheetMay.htm> (Author: Nick Ruark)

FCC Website and Spectrum Watch



Implications to Agencies - Equipment Capabilities

- o There is currently no database that lists equipment capabilities for narrowband compliance by manufacturer, model, and version
- o Most manufacturers rely on vague statements about their equipment's narrowband capabilities
  - "Anything manufactured after 1996"
  - "All products made the last 10 years"
- o VHF radios have unique implication of 7.5KHz spacing
- o Note that programming of radios can be tricky - some parameters may round-up, others may accept changes and then round them up
  - o Be sure to look for 2.5KHz offset
- o One approach is to verify capabilities is to test equipment, reprogram equipment, retest, and document all results
- o Work with your vendor to determine if your coverage will be reduced from narrowbanding
- o Remove all 25k channels from radios by 1/1/2013.

Implications to Agencies - Equipment Capabilities (cont)

- o Mandatory Paging-Only Conversion (CAUTION!)
- o *Paging Channels exempt from Narrowbanding are:*
  - o 152.0075 MHz
  - o 157.4500 MHz
- o Channelized Bi-Directional Amp(s) (BDA)
- o SCADA equipment for public works
- o Fire Station Alerting
- o Telemetry
- o MotoTRBO (caution for mutual aid/common channels)

Implications to Agencies - Licensing

- o Licensees that fail to comply could lose their license
- o Get assistance from Coordinators:
  - APCO Northern Illinois Frequency Advisor: Christopher R Kindelspire
    - (815) 405-0998
    - [ckspire@nandy911.org](mailto:ckspire@nandy911.org)
  - APCO Southern Illinois Frequency Advisor: Thomas J Ward
    - (217) 782-5742
    - [wardt@apco911.org](mailto:wardt@apco911.org)
  - APCO Associate Illinois Frequency Advisor: William J Carter
    - (312) 907-0747
    - [carterw@apco911.org](mailto:carterw@apco911.org)
- o Also utilize APCO's Automated Frequency Coordination (AFC)
  - <http://www.apcointl.org/frequency/>
  - AFC is accepting changes in emission designator (from WB to NB) for all licenses under a single call sign for \$25.00.
  - FCC U.S website - soon

### Implications to Statewide Mutual Aid

- o Narrowbanding will impact a number of Illinois mutual aid channels including:
  - o MABAS, IREACH, MERCI, ISPERN, IFERN, ESMRN, Police Point-to-Point, NATSAR, and statewide Telemetry (UHF "Meds 1-8") channels
- o Narrowbanding these channels will be difficult because:
  - o They are deployed statewide but with low licensed user-count per agency
  - o These channels are used for mobile-to-mobile communications (tactical), no infrastructure for local agencies.
  - o There is no system Infrastructure to serve as a cut-over event
  - o There is no dedicated staff to manage the statewide transition
  - o There is no motivation to be the first to transition because doing so removes mutual aid communications
- o Illinois SIEC Plan being firmed up

### Implications to Statewide Mutual Aid

- o Planning, coordination, and communications are critical to addressing this issue
- o Similar to addressing a single-agency conversion, narrowbanding statewide mutual aid needs to involve:
  - o Developing an outreach plan for two-way info flow
  - o Assessing assets
  - o Determining what to program and what to replace
  - o Developing a conversion plan with budget and schedule
  - o Completing the reprogramming/replacement plan on a region-by-region (MABAS region, ISP region, etc) basis
    - o Statewide mutual aid may be disrupted temporarily but the impact to regions can be lessened
  - o Executing the reprogramming/replacement plan with coordination, communication and performance measurement

### Implications to Statewide Mutual Aid

- o Phase Plan, per SIEC
  - o 1: Now – March 31, 2012. Licensing, inventory, budget, procurement
  - o 2: Now – March 31, 2012. Programming and formatting for BOTH wide-band and narrow-band
  - o 3: Draft calendar\*\*, roll-out. April 1, 2012 – Oct 31, 2012.
  - o 4: Removed WB channels. November 1, 2012 – December 31, 2012.
- o Draft Calendar\*\*
  - o Regional
  - o Phased
  - o Grouped by logical discipline

### What Can You Do Now?

1. Stay informed – read Reports, Orders, and other guides
2. Help push manufacturers to release firm statements about their equipment's narrowband capabilities by model, version and/or date code
  - o They did it for re-banding, they should be able to do it for narrowbanding
3. If you are planning now, include mutual aid radios in your inventory and your budget
4. Join Illinois APCQ
  - o See Jason Kern or Steve Rauter
5. Help us lobby at the state and national level for technical assistance and funding
  - o Continued support of mutual aid is in Illinois' SCIP
  - o DHS recognizes the NB issue in National Emergency Communications Plan (NECP)

### Resources and References

- o <http://www.apcointl.org/frequency/documents/NBFLIER.pdf>
  - o Narrowband pricing
- o <http://www.apcointl.org/frequency/>
  - o AFC web site
- o <http://www.apcointl.com/frequency/documents/NarrowbandOrder.html>
  - o FCC Report and Order
- o [http://tech.groups.yahoo.com/group/LMR\\_Narrowbanding/](http://tech.groups.yahoo.com/group/LMR_Narrowbanding/)
  - o Land Mobile Radio narrowbanding (not just Public Safety)
- o <http://www.npsic.org>
  - o National Public Safety Telecommunications Council
- o <http://ilapco.org/narrowband/narrowband.htm>
  - o Illinois APCQ Narrowband Page

### Resources and References

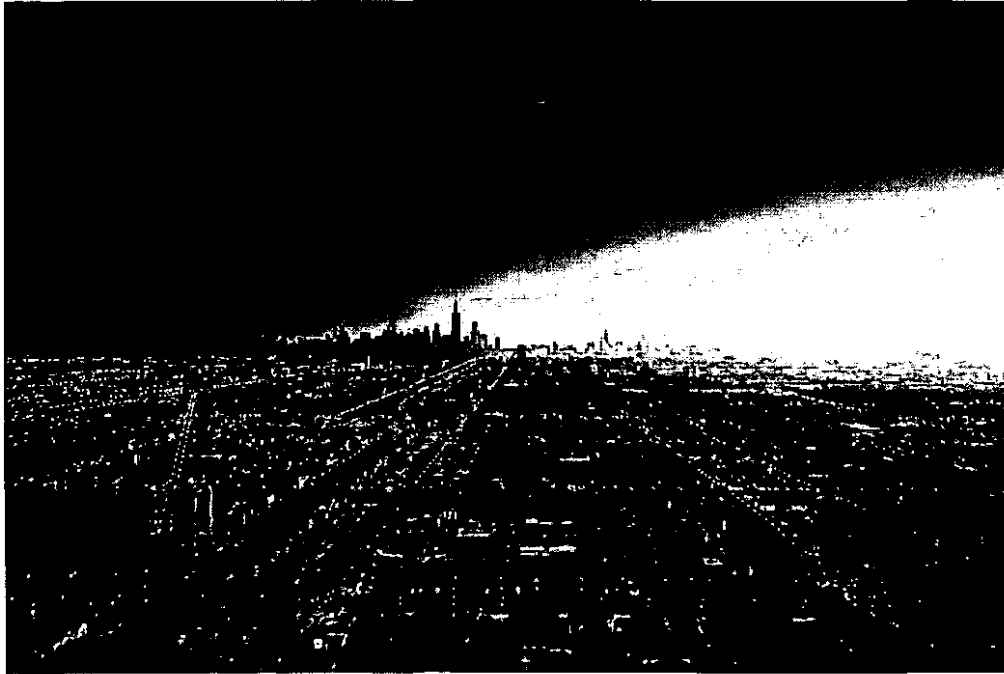
- o <http://www.ojp.usdoj.gov/nij/topics/technology/communication/fcc-narrowbanding.htm>
- o <http://www.apcointl.com/services/bulletin/documents/Narrowbanding.pdf>
- o <http://www.ilapco.org/narrowband.htm>
- o [http://web1.ctaa.org/webmodules/webarticles/articlefiles/Executive\\_Summary%20111608.pdf](http://web1.ctaa.org/webmodules/webarticles/articlefiles/Executive_Summary%20111608.pdf)



**“Hot Wash” Briefing – ITTF  
September 22, 2010  
MABAS-Illinois  
Deployment and Mobilization  
Validation Exercise 2010 – FRI/IAFC  
Chicago Metro Area**



# Scenario



- Storm Line From South West
- August 92° and 90%
- Multiple Tornado Touchdowns
- Multiple Requests for MA-Local MABAS Divisions
- Declaration of Disaster – SEOC/IEEMA
- Multiple Counties Impacted (Cook, DuPage, Lake, McHenry, Will, Kendall)

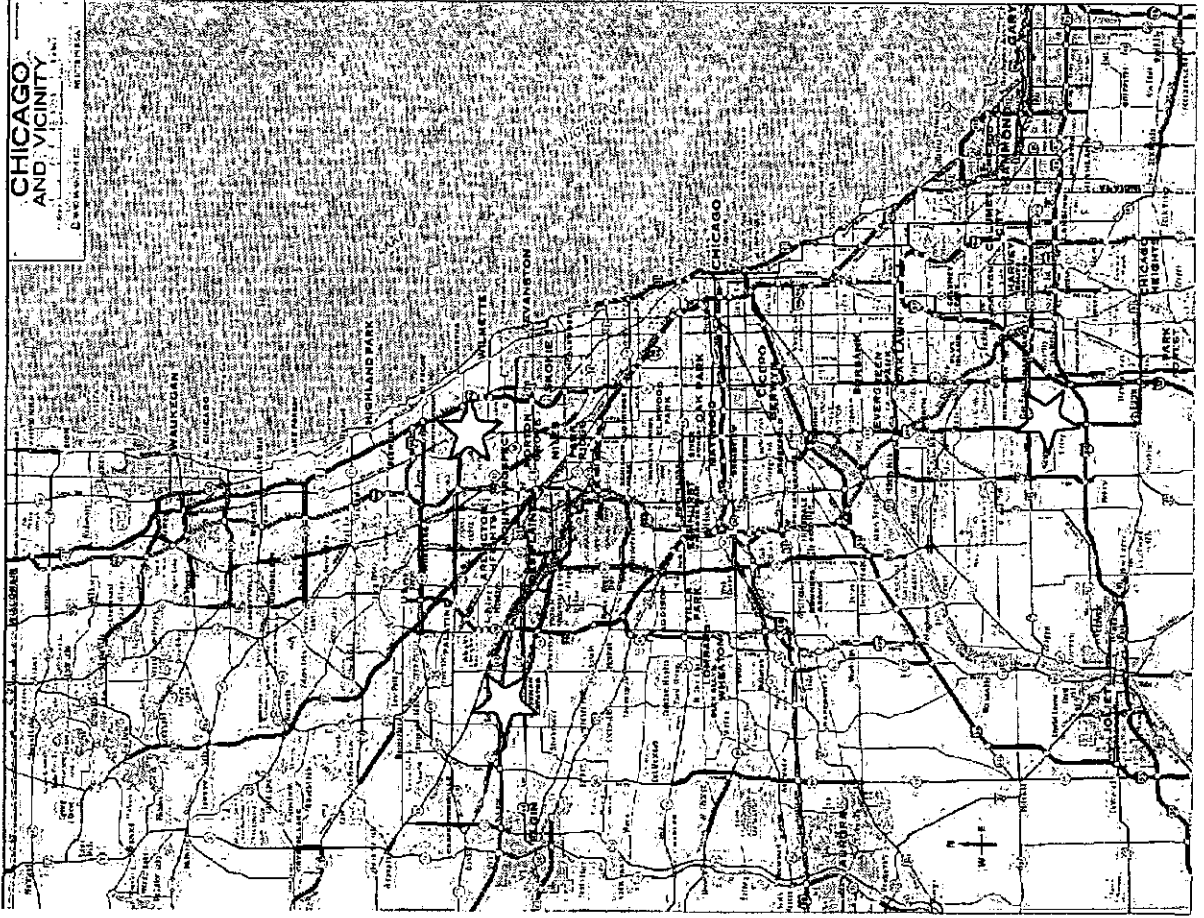
# SEOC-MABAS Taskings

- Broad Spectrum of Problems Identified
- Damage Located North – South – West of City
- Task Forces Selected to Fill Needs
- 33 Task Forces Requested – Diverse Capabilities
- MAMA-C Multi State Assistance (IL, WI, IN, MI)
- EMAC Activation Later if Required - Sustainment
- Manage and Assign Resources to Meet Multiple IL Needs – Area Command Through MCC @ RED Center

# MABAS MCC Strategy

- Red Center Control
- MABAS MCC Command for Mobility Process
- Task Force Defined (3 Engines, 1 Truck, 1 Squad, 3 Ambulances, 1 Chief)
- Swap Outs With Apparatus Allowed
- Staffing 28 Individuals Per Task Force – MABAS Standard
- Area Command – Control of 3 Reception Sites
  - Tinley Park – First Midwest Bank Amphitheatre – South – I80
  - Sears Centre – Hoffman Estates – West – I90
  - NIPSTA – Glenview – North – I294 and I94
- Operational Assignments From Reception Sites Per MABAS Area Commander at RED Center MCC to Requesting Divisions/Communities

# Metro Area Map – Reception Sites



# Exercise Objectives

- A - Deliver 90 Units in 90 Minutes at Three Sites (Target = 297 Units and 924 Firefighters) Simultaneously
- B - Involve An Interstate Mutual Aid Response (WI, IN, MI plus Illinois)
- C - Implement Through Use of New Statewide CAD Notification and Tasking Recommendation System
- D - Implement Tier 2 Credentialing, Resource Tracking, Accounting and Validation System with Personnel, Units and Full Task Forces
- E - Make Resources Available to Operational IC's From The Three Reception Sites – Area Command @MCC – RED Center



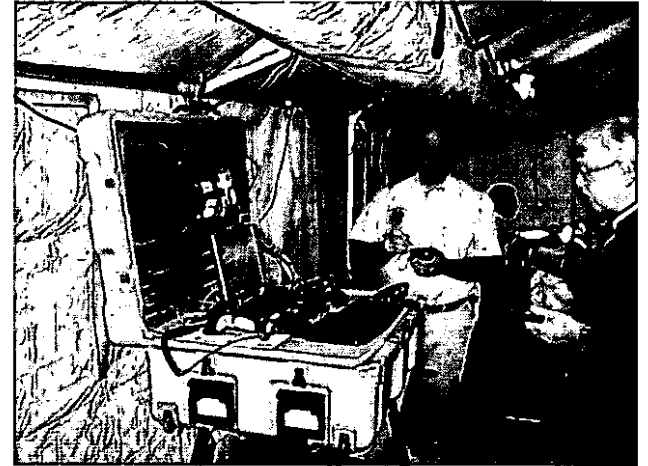
# Mobilization Process

- CAD Initiated with Two-Way Notification Capability
- E-Sponder System Customized
- CIMS Based Address List – Web
- Longitude – Latitudes Racked and Stacked – Response Tasking Sequence per Plan Protocols
- Protocols with CAD Response Recommendations
  - Inter or Intra State Response
  - Based on Sustained Operations Versus Speed of Response
  - Closest Available and Capable (Longitude/Latitude) and/or
  - Resource Requested and Divisional Resource Abundance
  - 80/20 Tasking Rule
  - Divisions Responsible to Fill Tasking Billets
  - Don't Create a Disaster in Response to a Disaster
  - Sustainment Requires Support Packages
- Notification Sequence – Two Way Communication (Cell, Blackberry, Computer)
  - 0755 – SEOC Tasks Red Center & MABAS
  - 0800 – General Notification of Activation – Statewide (Cell, Blackberry, Computer)
  - 0815 – Mission Inquiry or Pretasking (Cell, Blackberry, Computer)
  - 0830 – Mission Tasking (Cell, Blackberry, Computer)
  - 1000 – Performance Measurement Period Ends
  - 1030 – Live Broadcast Concludes
  - 1030/1130 – Demobilization Process
  - 1200 hrs – MABAS Sites Closed



## Tier 2 – Credentialing Process (Dumb Card)

- 80/20 Rule – Required Number – Cards and People
- Web Based Access – Level 2 Security with CIMS
- On-Line Briefings with Sign Offs
- Photo ID Card Production - Hologram
- Check Ins with Readers and IPL List
- Documentation Merged and Electronic Transmissions
- Badging with Printed Authorization Ticket –  
IAP Operational Period Documentation
- Revocation is Unilateral – By MABAS or  
Owning Fire Chief
- No Expiration of Tier II Cards
- Decentralized Card Management & IPL



# Initial Evaluation - “Hot Wash”

(8/26/10 @ 1530 Hrs)

## Exercise Objectives (Red-Yellow-Green)

- Green – Met or Exceeded 90 Units in 90 Minutes at Three Sites Simultaneously (TF average travel time – 53:51; range - 10-91 minutes.)
- Green – Delivered Standardized Task Force Packages (11x3=33) Resulting in 297 Emergency Units and 924 Firefighters at Three Reception Sites
- Green – Execute Interstate, Non-EMAC Mutual Aid Response in Performance Objective (IL-WI-IN-MI)
- Green – Execute on a Large Scale, Successfully, a CAD-Based Resource Allocation and Auto-Notification System
- Green – Effectively and Efficiently Implement and Execute a Tier 2 Credentialing and Resource Accountability System for 924 Participants
- Green – Effectively Demonstrate the Area Command Capability for Resource Management and Operational Theatre Assignments

## Overall Exercise Goal

- Green – Validate MABAS-Illinois Statewide Mutual Aid Plan for Operational Performance, Capability and Capacity per DHS Contract Expectations through IAFC Exercise Assessment

# “Hot Wash”

## Evaluation Observations and Findings

- IAFC Under DHS Contract to Assess State & National Fire Mutual Aid Capability – Validation
- IAFC Exercise Evaluators are Mutual Aid “Experts” – 40 National Evaluators Present
- Auto-CAD (E-Sponder) Resource Manager and Alerting-Tasking System Works Flawlessly
- Resource Tracking and Accountability Electronic System was NIMS Compliant and Worked Flawlessly (Salamander)
- Tier 2 Credentialing, Processing and Electronic Merging Performed Exceptionally Well – One Card Failure out of 924 (Salamander)
- Tier 2 Credentialing Processed 736 Individuals in 45 Minutes and All 924 in 75 Minutes – Cumulative All 3 Sites

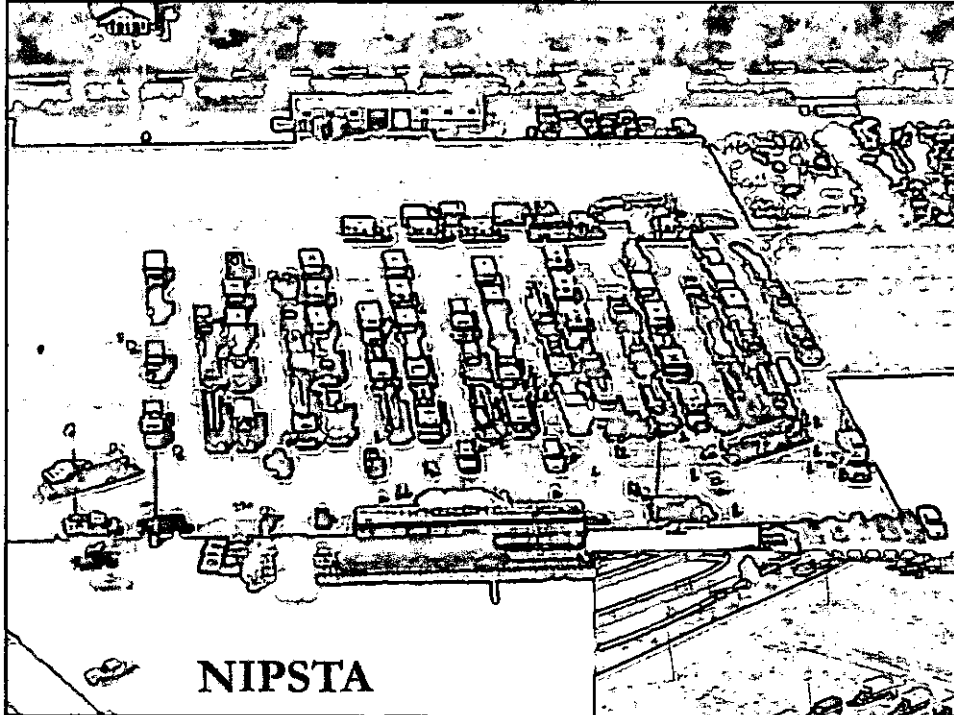
# “Hot Wash”

## Evaluation Observations and Findings Cont.

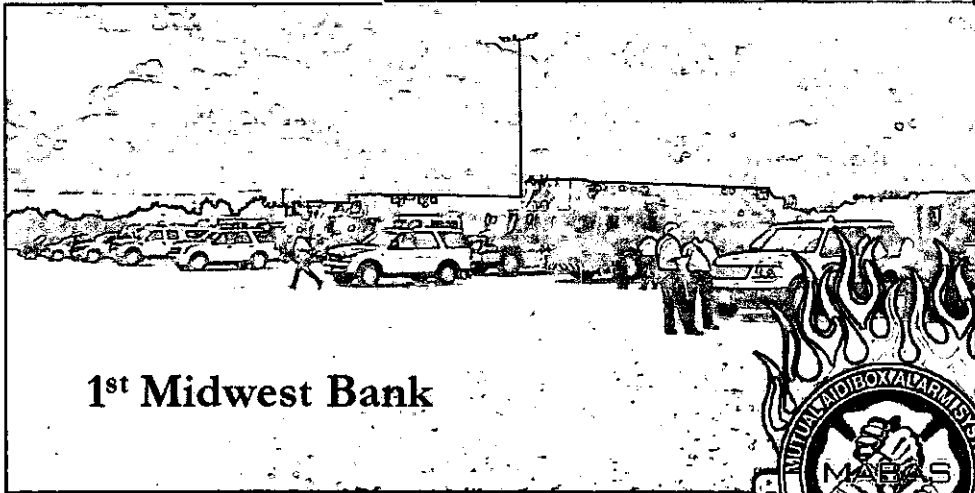
- Some Out-of-State Task Forces Arrived in Reception Before Some Illinois Task Forces (WI-IN)
- First Time Nationally a Four-State Exercise was Achieved within a “Local” Environment
- First Ever Exercise Where Chicago and Milwaukee Fire Departments Interacted
- 297 Unit Exercise Demonstrated an Ability to Backfill All On-Duty CFD Fire & EMS Emergency Vehicles and Crews with Like Vehicles and Crews in 90 Minutes or Less
- Exercise Conducted During Daily “Rush” Commute Period Without Use of Lights and Sirens

## “Hot Wash” Evaluator Comments

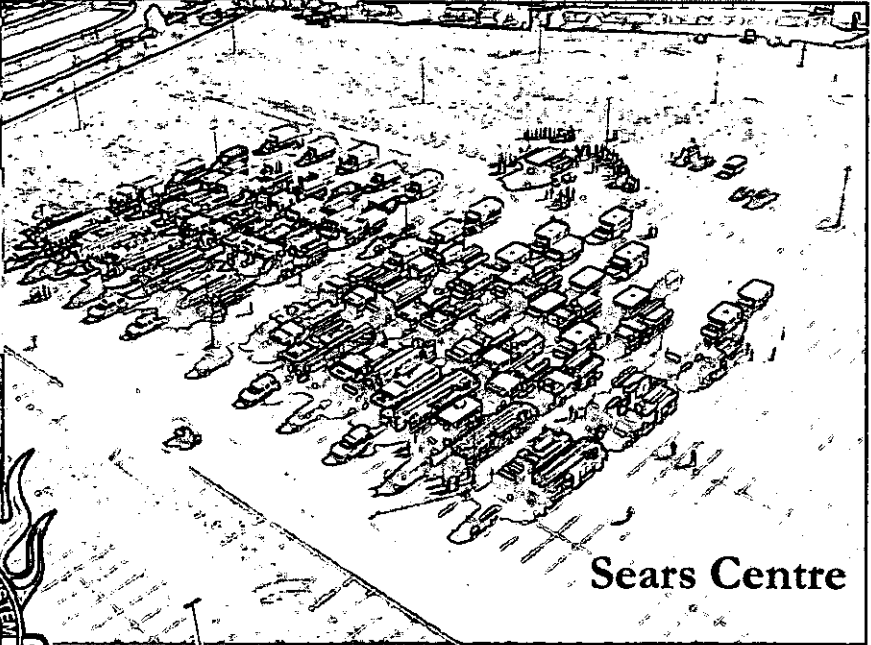
- MABAS-Illinois is Leading the Way Nationally
- No One Can Hold a Candle to MABAS-Illinois
- MABAS-Illinois Has Got This Stuff Figured Out!
- All Your Objectives Were Met and Exceeded – We Learned A Lot From Today
- I Tried to Confuse the Tier 2 Card System with My Drivers License – It Detected My Trick but Allowed Me to Process as an Accountable Resource with a Single Key Stroke
- If My State’s Fire Service Needs Help During a Disaster, I’m Calling for MABAS-Illinois
- Any Comments I’d Offer Would be Looked Upon as Nitpicking – Great Job!



NIPSTA



1st Midwest Bank



Sears Centre





## **NEWS RELEASE**

### **International Association of Fire Chiefs**

Contact:

Ann Davison, CAE, Strategic Information Manager  
703-537-4829 • [adavison@iafc.org](mailto:adavison@iafc.org)

#### **MUTUAL AID DEMONSTRATION AT FIRE-RESCUE INTERNATIONAL A SUCCESS**

*Initial review shows MABAS drill provides local and regional exercise, international education*

**Fairfax, Va., September 13, 2010...** On August 26, 2010 during the general session at Fire Rescue International (FRI) [[www.iafc.org/fri](http://www.iafc.org/fri)] in Chicago, the audience was witness to the largest multi-state deployment of resources to validate a state's mutual aid system ever attempted. The exercise was executed by MABAS-Illinois' Mutual Aid Box Alarm System [<http://www.mabas.org/Pages/WelcomeToMABAS.aspx>], and included the states of Illinois, Michigan, Wisconsin, and Indiana, and monitored live via satellite by nearly 3,000 fire and emergency service leaders from the U.S., Canada and beyond.

The MABAS Deployment and Validation Exercise began at 8:30 a.m., when the call was made for 33 task forces to report to one of three (3) reception sites, located on the north, west, and south sides of the city of Chicago. Over the next 90 minutes, a total of 297 engines, trucks, heavy rescues, ambulances, and chief officers involving 924 personnel, made their way toward the city as part of a multiple tornado scenario to assist the city and surrounding communities. Using helicopters and fixed cameras, footage was transmitted via satellites to the screens in the McCormick Center and the audience was kept informed as to the progress of units arriving at the reception sites.

Upon arrival at the reception sites, each member of the task force was checked in using the Tier II credentialing system for MABAS. This process uses a bar code assigned to each individual and is entered into a hand held scanner and transmitted to a secure off-site verification system for validation and accountability. The communications center in Northbrook, IL, known as the RED (Regional Emergency Dispatch) Center, served as the primary contact for all deployment communications and resource typing and credentialing of units and personnel. They also maintained contact with the communication centers from the participating MABAS Divisions and the State of Illinois Emergency Operations Center in Springfield.

During the validation drill, members of the IAFC's Emergency Management Committee (EMC) [[www.iafc.org/mutualaid](http://www.iafc.org/mutualaid)] and technical advisors from the Intrastate Mutual Aid System (IMAS) served as controllers and evaluators of the entire process at the three reception sites and the communications center. Support for the exercise was provided by the US Department of Homeland Security, the Illinois Emergency Management Agency, the Illinois Terrorism Task Force, and the National Integration Center.

Following the exercise, the command officers and evaluators met to each review the activities of the drill and identify any major issues that had surfaced. While the complete after action report is forthcoming, the raw performance data and feedback show the participants met and exceeded the validation standards established for measuring the key components used to evaluate the readiness of a state's fire service resources. The outstanding performance confirms that Illinois and the surrounding area is served by a fire service system that has achieved a level of service, capacity, and capability enjoyed by only a very few states.

"The participants from MABAS and their neighboring states should be commended for their years of preparation and accomplishments which were clearly identifiable during the exercise," said Chief Jack Parow, IAFC president. "The IAFC greatly appreciated the efforts of MABAS to share this experience with the national and international fire service community at FRI. It added an extra layer to an already complex exercise, but was eager to contribute to the learning opportunity."



Using the Homeland Security Exercise and Evaluation Program (HSEEP) guidelines, the IAFC Emergency Management Committee is developing a formal After Action Report (AAR) to work with the four states involved to identify strengths and weaknesses and make suggestions for any follow-up actions that may be recommended.

If you have questions or need additional information, contact Bill Bullock, program manager for the National Mutual Aid project at 703-537-4849 or [bbullock@iafc.org](mailto:bbullock@iafc.org) and Todd Clist is the program manager for the Intrastate Mutual Aid System (IMAS) project at 703-273-9672 or [tcclist@iafc.org](mailto:tcclist@iafc.org). Both are part of the IAFC's National Programs Department. Questions concerning MABAS can be directed to Jay Reardon, CEO of MABAS at 847-403-0500 or [reardon@mabas-il.org](mailto:reardon@mabas-il.org) .

- END-

**About the International Association of Fire Chiefs**

The IAFC ([www.iafc.org](http://www.iafc.org)) represents the leadership of firefighters and emergency responders worldwide. IAFC members are the world's leading experts in firefighting, emergency medical services, terrorism response, hazardous materials spills, natural disasters, search and rescue, and public safety legislation. Since 1873, the IAFC has provided a forum for its members to exchange ideas, develop professionally and uncover the latest products and services available to first responders.

**MABAS-Illinois' Mutual Aid Box Alarm System**

MABAS, in partnership with the Illinois Emergency Management Association, have established a statewide mutual aid system for fire, EMS, hazardous materials, underwater rescue/recovery, technical rescue, fire investigations, and a state-sponsored urban search and rescue team. The system began in the late 1960's and has now expanded to Wisconsin, Michigan, Indiana, Iowa, and Missouri.

International Association of Fire Chiefs  
4025 Fair Ridge Drive, Fairfax, VA 22033  
703-273-0911 [www.iafc.org](http://www.iafc.org)



*An Insurance Proposal*  
*Prepared For*

**MUTUAL AID BOX ALARM SYSTEM (MABAS)**

**Presented By:** IDEAL INSURANCE AGENCY  
100 WEST 22ND STREET, SUITE 101  
LOMBARD, IL 60148 - 0000  
(630) 889-3510

**Date:** June 28, 2010

**This proposal is valid for 90 days**

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## GENERAL INFORMATION

**First Named Insured:** MUTUAL AID BOX ALARM SYSTEM (MABAS)

**Mailing Address:** 27475 FERRY ROAD  
WARRENVILLE,IL 60555-0000

**Other Named Insured(s):** MABAS DIVISION 1  
MABAS DIVISION 2  
MABAS DIVISION III, A DIVISION OF THE MUTUAL  
AID BOX ALARM SYSTEM  
MABAS DIVISION 4  
MABAS DIVISION 5  
MABAS DIVISION 6  
MABAS DIVISION 7  
MUTUAL AID BOX ALARM SYSTEM DIVISION 8  
MABAS DIVISION 10  
DIVISION 11, MUTUAL AID ASSOCIATION  
MUTUAL AID BOX ALARM SYSTEM DIVISION  
TWELVE  
MABAS DIVISION 13  
MABAS DIVISION 14  
DESPLAINS VALLEY FIREMEN'S MUTUAL AID  
ASSOCIATION #15  
MABAS - IL - 16  
STEPHENSON COUNTY FIRE CHIEF'S  
ASSOCIATION  
MABAS DIVISION 18  
MABAS DIVISION 19  
MUTUAL AID BOX ALARM SYSTEM DIVISION XX  
M.A.B.A.S. DIVISION 21



MUTUAL AID BOX ALARM SYSTEM DIVISION 22  
LIVINGSTON COUNTY MUTUAL AID ASSOCIATION  
THIRD DISTRICT FIRE CHIEFS ASSOCIATION  
MABAS 24

MABAS - DIVISION 25

MABAS DIVISION 26

WILCO FIRE CHIEF'S ASSOCIATION

MABAS DIVISION 28

MABAS DIVISION 29

MABAS DIVISION 30

MABAS DIVISION 31

MABAS DIVISION 32

MABAS DIVISION 33

MABAS DIVISION 34

MADISON COUNTY FIRE OFFICES MABAS  
DIVISION 35

MABAS DIVISION 36

MABAS DIVISION 37

MABAS DIVISION 38

MABAS - IL - 39

MABAS 40

MABAS DIVISION 41

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HANCOCK COUNTY MUTUAL AID ASSOCIATION  
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MABAS DIVISION 65  
MABAS DIVISION 66  
MABAS DIVISION 67

**Coverage Applies To:**

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MABAS DIVISION III  
MABAS DIVISION 4  
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MABAS DIVISION 7  
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MABAS DIVISION 67





# RISK CONTROL SERVICES and RISK MANAGEMENT

As a valuable service to your organization, VFIS provides risk control services. Employing risk control techniques will accomplish two major objectives. The first is to reduce or eliminate the loss producing conditions and exposures of your organization.

This in turn will achieve the second objective of risk control, which is to help you control the costs of your insurance program and reduce uninsured losses. While insurance coverages should take care of the majority of covered losses, you should understand that claims often contain hidden costs, known as indirect losses, which are not covered by insurance. Some examples of indirect losses are deductibles that must be paid, downtime of equipment or apparatus, temporary or permanent reductions in staffing, costs of overtime, fines, lowered morale and poor public image.

VFIS Risk Control Services can provide your organization with a number of resources to assist you in accomplishing these objectives. While we cannot eliminate all of your exposures, we can help you reduce the potential for losses through consistent and ongoing risk control and risk management efforts.

## **Risk Control Services**

Our experienced technical staff of professionals can assist you in your risk control efforts in many ways. VFIS is proud to offer these valuable services at no cost to your organization. The following are just some of the services available to VFIS clients:

- Mutual Aid by VFIS - An emergency services self audit and resource identification guide which highlights known loss producing exposures and directs you to available VFIS resources to assist your organization in addressing them.
- Communique's - Technical reference bulletins addressing specific areas of operation and offering suggested management controls in SOG/SOP language. Available by contacting VFIS Risk Control Services or by visiting our website at [www.vfis.com](http://www.vfis.com).
- Direct Contact - Risk control professionals are available to answer questions regarding codes, laws and standards; technical issues; and management and operational policies and procedures.
- On-Site Services - VFIS clients, meeting certain eligibility requirements, will benefit from having an on-site loss control survey conducted by one of our risk control professionals. The purpose of these surveys is to evaluate your existing policies and procedures to determine their effectiveness in controlling your organization's specific exposures. If necessary, VFIS will then provide you with recommendations and resources to enhance or support current practices.
- Professional Referrals - VFIS Risk Control Services has a nationwide network of resources in many aspects of emergency services work. If we cannot assist you directly, we will be happy to put you in contact with an agency or individual who can provide you with the needed assistance.

## Risk Management

The practice of risk management will allow your organization to identify and evaluate your exposures to loss. To evaluate your exposures, you'll need to understand some basic risk management principles:

1. **Never risk more than you can afford to lose.** If a given loss would cripple your organization, then you need to transfer the risk to someone else.
2. **Do not risk too much for too little return.** For example, accepting a higher level of deductible on your vehicle coverage may provide only marginal premium savings.
3. **Know the odds.** If the potential for a given loss is very remote, then you may be able to address the exposure a different way than if the potential is more common.

In summary, you need to know how much money, time and equipment is at risk. Then determine if you can afford to assume the risk of losses yourself or transfer them to someone else. Lastly, know where frequent or serious losses are more likely to come from and address them accordingly.

Once you understand this, there are four risk management methods you may employ:

1. **Eliminate the exposure.** Stopping the sale or distribution of alcoholic beverages in your social hall is an easy way to eliminate your liquor law liability exposure.
2. **Assume the risk yourself.** Insurance deductibles are an example of assuming risk. If you don't believe you will have a frequency of losses or if your organization has enough financial resources, you may want to take on a larger deductible, such as \$1,000 or \$2,500 as opposed to a \$250 deductible.
3. **Reduce the exposure.** Coming to a complete stop at intersections with a negative control device, when appropriate, will reduce the risk of having an intersection crash. This practice does not eliminate the possibility of an intersection crash, but it helps reduce the chances.
4. **Transfer the risk.** If an exposure cannot be reduced or eliminated and assuming it is too risky, then transfer the exposure to a third party. Although insurance is the most common method of transfer of risk, it is not the only method. Another commonly used method is a hold harmless agreement or indemnification clause in a contract.

VFIS risk control professionals are always available to assist you with your risk control and risk management needs.

**PROPERTY**

**\*\*\* Coverage Not Requested \*\*\***



# PROPERTY - Optional

## Schedule of Locations

<u>Premises/Item</u>	<u>Address</u>	<u>Occupancy</u>
1 / 1	27475 FERRY RD	OFFICE
2 / 1	10 E CAMP MCDONALD RD	OFFICE
3 / 1	5420 MAIN ST	OFFICE
4 / 1	30 W 330 BUTTERFIELD RD	STORAGE
5 / 1	1842 SHERMER RD	OFFICE
6 / 1	175-233 W HINTZ RD	OFFICE

## Schedule of Limits

<u>Premises/Item</u>	<u>Building</u>	<u>Building Valuation</u>	<u>Contents</u>	<u>Contents Valuation</u>	<u>Deductible</u>
1 / 1			\$69,871	RC	\$1,000
2 / 1			\$5,200	RC	\$1,000
3 / 1			\$5,200	RC	\$1,000
4 / 1			\$5,200	RC	\$1,000
5 / 1			\$104,104	RC	\$1,000
6 / 1			\$82,184	RC	\$1,000

Special deductibles apply to loss caused by earthquake or flood and may, in some cases apply to wind as well. See the coverage highlights and any Property notes in the following pages.



## FIDELITY BOND

Provides reimbursement for the loss of your organization's money or other property resulting from dishonest acts of your volunteers or employees. VFIS offers a broad range of fidelity coverages which are customized to meet the needs of emergency service organizations. Your selections are indicated below.

**Covered Entity: MUTUAL AID BOX ALARM SYSTEM (MABAS)**

**Public Employee Blanket (form P)**      Without Faithful Performance      **Limit: \$100,000**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$100,000
VICE PRESIDENT	2	No	\$100,000
TREASURER/CONTROLLER	1	No	\$100,000
DEPUTY CEO - OPERATIONS	1	No	\$100,000
FINANCIAL ADMIN BRANCH CHIEF	1	No	\$100,000
CEO	1	No	\$100,000

**Covered Entity: MABAS DIVISION 1**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000

**Covered Entity: MABAS DIVISION 2**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$100,000
VICE PRESIDENT	1	No	\$100,000
SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity: MABAS DIVISION III, A DIVISION OF THE MUTUAL AID BOX ALARM SYSTEM**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$100,000
VICE PRESIDENT	1	No	\$100,000



SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity:** MABAS DIVISION 4

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 5

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$10,000
VICE PRESIDENT	1	No	\$10,000
SECRETARY	1	No	\$10,000
TREASURER	1	No	\$10,000

**Covered Entity:** MABAS DIVISION 6

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 7

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MUTUAL AID BOX ALARM SYSTEM DIVISION 8

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$10,000
TREASURER	1	No	\$10,000

**Covered Entity:** MABAS DIVISION 10



<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$100,000
VICE PRESIDENT	1	No	\$100,000
SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity:** DIVISION 11, MUTUAL AID ASSOCIATION

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000

**Covered Entity:** MUTUAL AID BOX ALARM SYSTEM DIVISION TWELVE

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$100,000
VICE PRESIDENT	1	No	\$100,000
SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity:** MABAS DIVISION 13

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000

**Covered Entity:** MABAS DIVISION 14

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** DESPLAINS VALLEY FIREMEN'S MUTUAL AID ASSOCIATION #15

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
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PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000

**Covered Entity:** MABAS - IL - 16

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** STEPHENSON COUNTY FIRE CHIEF'S ASSOCIATION

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$25,000
VICE PRESIDENT	1	No	\$25,000
SECRETARY	1	No	\$25,000
TREASURER	1	No	\$25,000

**Covered Entity:** MABAS DIVISION 18

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 19

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
VICE PRESIDENT	1	No	\$25,000
TREASURER	1	No	\$25,000

**Covered Entity:** MUTUAL AID BOX ALARM SYSTEM DIVISION XX

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000





**Covered Entity:** M.A.B.A.S. DIVISION 21

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000

**Covered Entity:** MUTUAL AID BOX ALARM SYSTEM DIVISION 22

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** LIVINGSTON COUNTY MUTUAL AID ASSOCIATION

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** THIRD DISTRICT FIRE CHIEFS ASSOCIATION MABAS 24

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$100,000
SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity:** MABAS - DIVISION 25

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 26



<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: WILCO FIRE CHIEF'S ASSOCIATION**

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$50,000
VICE PRESIDENT	1	No	\$50,000
SECRETARY	1	No	\$50,000
TREASURER	1	No	\$50,000

**Covered Entity: MABAS DIVISION 28**

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 29**

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 30**

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 31**

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000



TREASURER 1 No \$5,000

**Covered Entity:** MABAS DIVISION 32

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$10,000
VICE PRESIDENT	1	No	\$10,000
SECRETARY	1	No	\$10,000
TREASURER	1	No	\$10,000

**Covered Entity:** MABAS DIVISION 33

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 34

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MADISON COUNTY FIRE OFFICES MABAS DIVISION 35

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 36

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 37

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
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PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 38

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS - IL - 39

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS 40

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 41

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 42

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$100,000
SECRETARY	1	No	\$100,000
TREASURER	1	No	\$100,000

**Covered Entity:** MABAS DIVISION 43

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$10,000
SECRETARY	1	No	\$10,000



TREASURER	1	No	\$10,000
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**Covered Entity:** MABAS DIVISION 44

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 45

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 46

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 47

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 48

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 49

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
SECRETARY	1	No	\$25,000
TREASURER	1	No	\$25,000



**Covered Entity:** MABAS DIVISION 50

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 51

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 52

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 53

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 54

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 55

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 56**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 57**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 58**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 59**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000

**Covered Entity: MABAS DIVISION 60**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: HANCOCK COUNTY MUTUAL AID ASSOCIATION**

<b><u>Position Schedule</u></b>	<b><u>Number in Position</u></b>	<b><u>Faithful Performance</u></b>	<b><u>Limit</u></b>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity: MABAS DIVISION 62**



<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 63

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
VICE PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 64

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 65

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 66

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000
SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**Covered Entity:** MABAS DIVISION 67

<u>Position Schedule</u>	<u>Number in Position</u>	<u>Faithful Performance</u>	<u>Limit</u>
PRESIDENT	1	No	\$5,000





SECRETARY	1	No	\$5,000
TREASURER	1	No	\$5,000

**PORTABLE EQUIPMENT**

**Blanket Portable Equipment Coverage**

**\*\*\* *Coverage Not Requested* \*\*\***

**Scheduled Portable Equipment Coverage**

**\*\*\* *Coverage Not Requested*\*\*\***

**PORTABLE EQUIPMENT - Optional  
Blanket Portable Equipment Coverage**

<u>Covered For</u>	<u>Limit</u>	<u>Deductible</u>
All causes of physical loss unless excluded	Guaranteed Replacement Cost	\$2,500

If Portable Equipment coverage is provided on a blanket basis, coverage is provided for all portable firefighting, ambulance and rescue related equipment owned or furnished for your regular use. Note that boats over 100 horsepower are not covered under blanket; they must be scheduled.

**Scheduled Portable Equipment Coverage**

***\*\*\* Coverage Not Requested \*\*\****

**AUTOMOBILE**

**\*\*\* Coverage Not Requested \*\*\***



## AUTOMOBILE - Optional

<u>Coverage</u>	<u>Limits</u>
Bodily Injury / Property Damage Combined Single Limit .....	\$1,000,000
"No Fault" or Statutory Personal Injury Protection .....	Not Included
Medical Payments (Each Person) .....	Included
Uninsured Motorists / Underinsured Motorists Insurance .....	Included
Hired & Borrowed Vehicles .....	Included
Commandeered Vehicles .....	Included
Temporary Substitute Vehicles .....	Included
Fellow Member Liability .....	Included
Incidental Garage Liability .....	Included

### Schedule of Covered Vehicles

<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0001	2004	INTERNATIONAL	FIRST RESPONDER		\$110,000	\$1,000	\$1,000
0002	2004	INTERNATIONAL	FIRST RESPONDER		\$110,000	\$1,000	\$1,000
0003	2004	INTERNATIONAL	FIRST RESPONDER		\$110,000	\$1,000	\$1,000
0004	2006	INTERNATIONAL	FIRST RESPONDER		\$120,000	\$1,000	\$1,000
0005	2004	AMERICAN	TRAILER				
0006	2004	AMERICAN	TRAILER				
0007	2004	AMERICAN	TRAILER				
0008	2006	AMERICAN	TRAILER				
0009	2006	WELLS	TRAILER				
0010	2006	CHEVY	FIRST RESPONDER		\$37,000	\$1,000	\$1,000
0011	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0012	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0013	2006	BOBCAT	TRAILER				



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0014	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0015	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0016	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0017	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0018	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0019	1995	KENTUCKY	TRAILER		\$15,500	\$1,000	\$1,000
0020	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0021	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0022	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0023	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0024	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0025	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0026	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0027	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0028	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0029	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0030	2007	GREAT DANE	HEAVY TRAILER		\$273,780	\$1,000	\$1,000
0031	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0032	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0033	2008	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0034	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0035	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0036	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0037	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0038	2009	INT/NAVISTAR	AIR CASCADE		\$216,798	\$1,000	\$1,000
0039	2009	INT/NAVISTAR	AIR CASCADE		\$216,798	\$1,000	\$1,000
0040	2009	INT/NAVISTAR	AIR CASCADE		\$216,798	\$1,000	\$1,000
0041	2009	INT/NAVISTAR	AIR CASCADE		\$216,798	\$1,000	\$1,000
0042	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0043	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0044	2007	GREAT DANE	HEAVY TRAILER		\$50,000	\$1,000	\$1,000
0045	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0046	2009	MACK GU813	FIRST RESPONDER		\$228,104	\$1,000	\$1,000
0047	2009	INTERNATIONAL 4300	AIR CASCADE		\$216,798	\$1,000	\$1,000
0048	2009	INTERNATIONAL	AIR CASCADE		\$216,798	\$1,000	\$1,000
0049	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0050	2001	DODGE	SERVICE	X		\$1,000	\$1,000
0051	2004	FORD	SERVICE	X		\$1,000	\$1,000
0052	2008	INTERNATIONAL	AIR CASCADE		\$488,402	\$1,000	\$1,000
0053	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0054	2008	WELLS CARGO	TRAILER		\$7,600	\$1,000	\$1,000
0055	2008	WELLS CARGO	TRAILER		\$7,600	\$1,000	\$1,000
0056	2008	WELLS CARGO	TRAILER		\$7,600	\$1,000	\$1,000
0057	2009	INTERNATIONAL	FIRST RESPONDER		\$82,000	\$1,000	\$1,000



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0058	2009	INTERNATIONAL	FIRST RESPONDER		\$107,000	\$1,000	\$1,000
0059	2008	INTERNATIONAL	AIR CASCADE		\$216,798	\$1,000	\$1,000
0060	2008	CARRY ALL	TRAILER				
0061	2008	CARRY ALL	TRAILER				
0062	2008	CARRY ALL	TRAILER				
0063	2008	CARRY ALL	TRAILER				
0064	2008	CARRY ALL	TRAILER				
0065	2008	CARRY ALL	TRAILER				
0066	2008	CARRY ALL	TRAILER				
0067	2008	CARRY ALL	TRAILER				
0068	2008	CARRY ALL	TRAILER				
0069	2008	CARRY ALL	TRAILER				
0070	2008	CARRY ALL	TRAILER				
0071	2008	CARRY ALL	TRAILER				
0072	2008	CARRY ALL	TRAILER				
0073	2008	CARRY ALL	TRAILER				
0074	2008	CARRY ALL	TRAILER				
0075	2008	CARRY ALL	TRAILER				
0076	2008	CARRY ALL	TRAILER				
0077	2008	CARRY ALL	TRAILER				
0078	2008	CARRY ALL	TRAILER				
0079	2008	CARRY ALL	TRAILER				
0080	2008	CARRY ALL	TRAILER				
0081	2008	CARRY ALL	TRAILER				
0082	2008	CARRY ALL	TRAILER				
0083	2008	CARRY ALL	TRAILER				
0084	2008	CARRY ALL	TRAILER				
0085	2008	CARRY ALL	TRAILER				
0086	2008	CARRY ALL	TRAILER				
0087	2008	CARRY ALL	TRAILER				
0088	2008	CARRY ALL	TRAILER				
0089	2008	CARRY ALL	TRAILER				
0090	2008	CARRY ALL	TRAILER				
0091	2008	CARRY ALL	TRAILER				





<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0092	2008	CARRY ALL	TRAILER				
0093	2008	CARRY ALL	TRAILER				
0094	2008	CARRY ALL	TRAILER				
0095	2008	CARRY ALL	TRAILER				
0096	2008	CARRY ALL	TRAILER				
0097	2008	CARRY ALL	TRAILER				
0098	2008	CARRY ALL	TRAILER				
0099	2008	CARRY ALL	TRAILER				
0100	2008	CARRY ALL	TRAILER				
0101	2008	CARRY ALL	TRAILER				
0102	2008	CARRY ALL	TRAILER				
0103	2008	CARRY ALL	TRAILER				
0104	2008	CARRY ALL	TRAILER				
0105	2008	CARRY ALL	TRAILER				
0106	2008	CARRY ALL	TRAILER				
0107	2008	CARRY ALL	TRAILER				
0108	2008	CARRY ALL	TRAILER				
0109	2008	CARRY ALL	TRAILER				
0110	2008	CARRY ALL	TRAILER				
0111	2008	CARRY ALL	TRAILER				
0112	2008	CARRY ALL	TRAILER				
0113	2008	CARRY ALL	TRAILER				
0114	2008	CARRY ALL	TRAILER				
0115	2008	CARRY ALL	TRAILER				
0116	2008	CARRY ALL	TRAILER				
0117	2008	CARRY ALL	TRAILER				
0118	2008	CARRY ALL	TRAILER				
0119	2008	CARRY ALL	TRAILER				
0120	2008	CARRY ALL	TRAILER				
0121	2008	CARRY ALL	TRAILER				
0122	2008	CARRY ALL	TRAILER				
0123	2008	CARRY ALL	TRAILER				
0124	2008	CARRY ALL	TRAILER				
0125	2009	GREAT DANE	53' TRAILER		\$273,780	\$1,000	\$1,000
0126	2009	MIRAGE	24' TRAILER		\$50,000	\$1,000	\$1,000



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0127	2009	FORD	FIRST RESPONDER		\$132,230	\$1,000	\$1,000
0128	2009	FORD	FIRST RESPONDER		\$132,230	\$1,000	\$1,000
0129	2009	FORD	FIRST RESPONDER		\$132,230	\$1,000	\$1,000
0130	2009	FORD	FIRST RESPONDER		\$132,230	\$1,000	\$1,000
0131	2009	FORD	FIRST RESPONDER		\$132,230	\$1,000	\$1,000
0132	2009	GREAT DANE	TENT TRAILER		\$273,780	\$1,000	\$1,000
0133	2009	INTERNATIONAL	AIR CASCADE		\$216,798	\$1,000	\$1,000
0134	2010	INTERNATIONAL	AIR CASCADE		\$250,590	\$1,000	\$1,000
0135	2010	INTERNATIONAL	AIR CASCADE		\$250,590	\$1,000	\$1,000
0136	2010	MIRAGE	24' TENT CITY TRAILER		\$16,000	\$1,000	\$1,000
0137	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0138	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0139	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0140	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0141	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0142	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0143	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0144	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0145	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0146	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0147	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0148	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0149	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0150	2009	FOREST RIVER	CARGO MATE TRAILER		\$9,000	\$1,000	\$1,000
0151	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0152	2009	FORD	FIRST RESPONDER		\$78,000	\$1,000	\$1,000
0153	2010	MABSRTM	TRAILER				
0154	2010	MABSRTM	TRAILER				
0155	2010	MABSRTM	TRAILER				
0156	2010	MABSRTM	TRAILER				
0157	2010	MABSRTM	TRAILER				
0158	2009	DAVIS & SON	TANK TRAILER		\$44,311	\$1,000	\$1,000
0159	2006	INTERNATIONAL	FIRST RESPONDER		\$207,246	\$1,000	\$1,000
0160	2008	FREIGHTLINER	FIRST RESPONDER		\$286,037	\$1,000	\$1,000
0161	1990	WELLS CARGO	TRAILER (DIV 1)		\$4,501	\$1,000	\$1,000
0162	1990	WELLS CARGO	TRAILER (DIV 1)		\$4,501	\$1,000	\$1,000



<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0163	1991	WELLS CARGO	HAZ MAT TRAILER (DIV 3)		\$8,700	\$1,000	\$1,000
0164	1992	WELLS CARGO	TRAILER (DIV 3)				
0165	1989	HAULMARK	TRAILER (DIV 3)		\$7,500	\$1,000	\$1,000
0166	1995	MACLANDER	TRAILER (DIV 3)				
0167	2002	HAULMARK	TRAILER (DIV 3)		\$30,000	\$1,000	\$1,000
0168	2003	STERLING HM	FIRST RESPONDER (DIV 3)		\$163,812	\$1,000	\$1,000
0169	1997	DAMON CORP	SALVAGE (DIV 8)		\$9,200	\$1,000	\$1,000
0170	1989	CHEVY	HAZ MAT (DIV 11)		\$50,000	\$1,000	\$1,000
0171	2004	SCOTTY	SAFETY TRAILER (DIV 11)		\$45,000	\$1,000	\$1,000
0172	1999	INTERNATIONAL	RESCUE HEAVY (DIV 11)		\$85,000	\$1,000	\$1,000
0173	2006	PACE CARGO	TRAILER (DIV 11)		\$8,000	\$1,000	\$1,000
0174	1993	FORD	FIRST RESPONDER (DIV 11)		\$5,000	\$1,000	\$1,000
0175	1990	WELLS CARGO	TRAILER (DIV 12)		\$7,000	\$1,000	\$1,000
0176	1989	WELLS CARGO	TRAILER (DIV 12)		\$7,000	\$1,000	\$1,000
0177	1988	WELLS CARGO	TRAILER (DIV 12)		\$6,000	\$1,000	\$1,000
0178	2005	STERLING	HAZ MAT (DIV 15)		\$50,000	\$1,000	\$1,000

<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0179	1995	INTERNATIONAL	HAZ MAT (DIV 15)		\$15,000	\$1,000	\$1,000
0180	1985	HACKNEY	HAZ MAT TRAILER (DIV 15)		\$15,000	\$1,000	\$1,000
0181	1996	WELLS CARGO	HAZ MAT TRAILER (DIV 15)		\$5,000	\$1,000	\$1,000
0182	2006	CARGO MATE	HAZ MAT TRAILER (DIV 15)		\$5,000	\$1,000	\$1,000
0183	1980	REMKE	HAZ MAT TRAILER (DIV 15)		\$50,000	\$1,000	\$1,000
0184	2001	CARGO EXP	TRAILER (DIV 17)				
0185	1992	HOMEMADE	SAFETY TRAILER (DIV 17)		\$30,000	\$1,000	\$1,000
0186	1975	GMC	FLATBED (DIV 17)		\$10,000	\$1,000	\$1,000
0187	1998	SCOTTY	TRAILER (DIV 20)		\$35,000	\$1,000	\$1,000
0188	2008	DODGE	FIRST RESPONDER (DIV 20)		\$60,000	\$1,000	\$1,000
0189	2009	MARION	HAZ MAT (DIV 20)		\$260,000	\$1,000	\$1,000
0190	2007	FOREST RIVER	HAZ MAT TRAILER (DIV 21)		\$22,000	\$1,000	\$1,000
0191	2007	US CARGO	TRAILER (DIV 21)		\$1,500	\$1,000	\$1,000
0192	2000	FORD	FIRST RESPONDER (DIV 21)		\$30,000	\$1,000	\$1,000
0193	1991	FORD	FIRST RESPONDER (DIV 22)		\$25,000	\$1,000	\$1,000

<u>Veh. No.</u>	<u>Year</u>	<u>Make</u>	<u>Classification</u>	<u>ACV</u>	<u>Agreed Value</u>	<u>Comp. Ded.</u>	<u>Coll. Ded.</u>
0194	1994	GMC	FIRST RESPONDER (DIV 23)		\$10,000	\$1,000	\$1,000
0195	2005	HAULMARK	TRAILER (DIV 23)		\$9,000	\$1,000	\$1,000
0196	2003	FREIGHTLINER	CANTEEN (DIV 24)		\$138,000	\$1,000	\$1,000
0197	2001	CHEVY	FIRST RESPONDER (DIV 24)		\$27,500	\$1,000	\$1,000
0198	1983	SPARTAN	PUMPER (DIV 24)		\$200,000	\$1,000	\$1,000
0199	1994	FORD	FIRST RESPONDER (DIV 24)		\$70,000	\$1,000	\$1,000



## GENERAL LIABILITY

This coverage contains the following four sections:

- **Coverage A. Bodily Injury and Property Damage Liability** protects you when claims are made against you because of injury to others or damage to their property, unless caused by an auto.
- **Coverage B. Personal and Advertising Injury Liability** protects you when claims are made against you because of offenses such as false arrest, wrongful eviction or slander.
- **Coverage C. Professional Health Care Liability** protects you when claims are made against you as a result of your handling of patients, or providing, or failing to provide, medical services.
- **Coverage D. Medical Expense** protects you when claims are made against you as a result of injuries suffered by the public (not your volunteers or employees) because of your premises or operations. These expenses are payable even if the injury occurred through no fault of your own.

<u>Coverages</u>	<u>Limits</u>
Each Occurrence or Medical Incident .....	\$1,000,000
Personal and Advertising Injury (each offense) .....	\$1,000,000
Fire Damage Legal Liability (any one fire) .....	\$1,000,000
Medical Expense (each accident) .....	\$5,000
General Aggregate .....	\$3,000,000
(the total payable in any policy term)	
Products / Completed Operations Aggregate .....	\$3,000,000
(the total payable in any policy term)	

<b><u>Optional Coverages (apply only if checked)</u></b>
<input type="checkbox"/> <b>Employer's (Stop Gap) Liability</b> <ul style="list-style-type: none"> <li>• Provides General Liability and Auto Liability coverage to you (the insured organization) if a volunteer or employee alleges they were injured on the job and are entitled to sue the organization and seek damages beyond the benefits available under the applicable Workers' Compensation statute.</li> <li>• Needed when the insured's Workers' Compensation policy provided for your volunteers and/or employees does not contain Part Two — Employer's Liability.</li> </ul>
<input type="checkbox"/> <b>Owned Watercraft Liability (boats exceeding 100 horsepower)</b>



## MANAGEMENT LIABILITY

	<u>Limits</u>
Each Offense or Wrongful Act .....	\$1,000,000
Aggregate (the total payable in any policy term).....	\$3,000,000
Defense Expense for Injunctive Relief .....	\$25,000

**"Claims made" basis**

- This means that coverage is provided only for claims that are reported during the policy period, regardless of when the incident giving rise to a claim occurred. VFIS covers claims arising from incidents that occurred prior to the initial policy period as long as you had no reason to suspect that a claim might be presented as a result of the incident.
- If you are aware of any such incidents, be sure to report them to your agent immediately.

**A signed and dated application is required before coverage can be bound.**

**"Occurrence" basis**

- This means that coverage is provided only for claims arising out of incidents that occur during the policy period, regardless of when the claim is eventually reported.
- You should not purchase occurrence coverage unless:
  - You are currently insured on an occurrence basis, or
  - You are currently insured on a claims made basis and you have decided to purchase a supplemental extended reporting period from your current carrier.



## UMBRELLA/EXCESS LIABILITY

Umbrella/Excess Liability coverage protects you with the following:

1. It provides excess coverage over your primary liability insurance stated on a schedule of underlying insurance.
2. The Umbrella policy will automatically take the place of primary liability policies whose aggregate limits have been exhausted.

**Policy Type:** Umbrella

	<u>Limits</u>	<u>Optional Limits</u>
Each Occurrence	\$5,000,000	\$5,000,000
Annual Aggregate	\$10,000,000	\$5,000,000
Retained Limit on Uninsured / Self-Insured Exposures	\$0	\$0

### Coverage Highlights

The following apply unless noted otherwise in this proposal:

- Liquor Liability** • Follows form with underlying coverages.
- Pollution Liability** • Follows form with underlying coverages.
- Management Liability** • Follows form with underlying coverages.
- Employer's Liability** • Follows form with underlying coverages.
- Unlimited Defense Costs** • The cost to defend you against covered claims is the responsibility of the company and will not erode your liability limits.
- Expanded Aggregate Limit** • The aggregate limit shown in the schedule applies separately to each location.

**PREMIUM SUMMARY**  
**MUTUAL AID BOX ALARM SYSTEM (MABAS)**  
**( IL ) C30253**

	<u>Premium</u>	<u>Optional Version</u>
Property.....	Not Requested	\$578
Fidelity Bond.....	\$7,182	Not Requested
Portable Equipment.....	Not Requested	\$9,778
Automobile.....	Not Requested	\$47,381
General Liability.....	\$13,437	Not Requested
Management Liability.....	\$1,271	Not Requested
Umbrella/Excess Liability.....	\$4,680	\$3,631
<b>Total Estimated Annual Premium.....</b>	<b>\$26,570</b>	<b>\$61,368</b>

*The total premium charge shown above includes all state imposed taxes, surcharges, recoupment charges, etc.*



## PROPOSAL NOTES

### Fidelity Bond

**Note:** Public Employee Blanket Bond coverage is requested, as this is a governmental entity.

**Note:** Any division that does not wish to accept the bond coverage must provide a written statement to remove, if coverage is bound.

### Umbrella

**Note:** Coverage is quoted excess of General Liability and Management Liability.

### General

**Note:** This proposal is based solely on the insurance exposures of the organizations shown opposite the heading "Coverage Applies To". All of the coverages described here and any policies that we issue will apply only to injury or damage arising out the divisions board or incidental operations of the emergency service organizations listed opposite "Coverage Applies To".

**Note:** This quote does not include liability arising out of your providing or failing to provide firefighting, ambulance, rescue or other emergency services.

**Note:** Coverage on the General Liability and Management Liability are mandatory for all divisions except Division 9 Cook County.

# VFIS ORDER FORM

## MUTUAL AID BOX ALARM SYSTEM (MABAS) (IL) C30253

Coverage	Effective/ Expiration Dates	Accept Initial to accept coverage	Decline Initial to decline coverage	Premium Quoted
Property	_____	_____	_____	\$ _____
Fidelity Bond	_____	_____	_____	\$ _____
Portable Equipment	_____	_____	_____	\$ _____
Automobile	_____	_____	_____	\$ _____
General Liability	_____	_____	_____	\$ _____
Management Liability	_____	_____	_____	\$ _____
Umbrella/Excess	_____	_____	_____	\$ _____
<b>Total</b>	_____	_____	_____	\$ _____

Payment Plans    Installment Option        Semi-Annual (\$2,500 account minimum)  
      (no installment fee)    Quarterly (\$3,500 account minimum)  
       Ten Pay (\$10,000 account minimum and 25% down payment)

\_\_\_\_\_  
Signature of Insurance Representative

\_\_\_\_\_  
Date

Agency Name/Address  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Producer/Service Rep  
\_\_\_\_\_

**Before you return this form, you must:**

1. Provide the INSURED'S Federal ID#: \_\_\_\_\_
2. Identify all mortgagees, loss payees and (for Auto only) additional insureds/lessors (provide address).
3. Choose \$1,000,000 underlying limits when there is an Umbrella.

*This is not a binder, nor should it be used as one. This form is solely for the purpose of ordering property and casualty insurance coverages for which VFIS has provided a valid quote.*

### GENERAL FRAUD WARNING NOTICE

Any person who knowingly and with intent to defraud any insurance company or another person files an application for insurance or statement of claim containing any materially false information, or conceals for the purpose of misleading, information concerning any fact material thereto, commits a fraudulent act, which is a crime and may subject the person to criminal and civil penalties.

\_\_\_\_\_  
Signature of Insured

\_\_\_\_\_  
Date

Comments/Notes:



# Proposed MABAS Division Insurance Coverage



July 29, 2010

Divisions should be aware that in the formation of the Division they actually are creating a system that assists each respective Governmental agency they belong to and in this effort they also have created another exposure in the area of Liability that needs to be covered. The State MABAS Executive Board is trying to provide coverage for liabilities with minimal and potentially no cost to the respective Division.

**Proposed policies benefits:**

- Expansion of “General Liability, Management Liability and Fidelity Bond coverage to MABAS Divisions
  - This would eliminate the potentials for “Double Coverage”
- Expand coverage to cover vehicles & portable equipment owned by the Division
- Insure that MABAS Divisions have a process in place that minimizes the potential for financial mishaps
- Reduce the expense to the MABAS Divisions who have already realized the various liability exposures they have and have procured insurance to protect themselves
- Reduce the expense for MABAS Divisions that currently do not have coverage at a cost less than they could purchase individually

**Examples of Divisional Exposures**

- The current MABAS (SA) General & Management Liability coverage does not extend to decisions made by the various MABAS Division Executive Boards.
- Portable Equipment owned by the Division is not currently covered by the MABAS (SA)
- Training – Currently only multi-Divisional training exercises approved by MABAS (SA) are covered
- A vehicle owned by the respective MABAS Division is involved in a crash in route to an incident. Coverage is the responsibility of the respective MABAS Division

The proposed coverage extended for policy decisions and practices is exclusive to those made within a local Divisions organizational span of authority. Accordingly, the policy coverage excludes decisions and practices of Partner Organizations like CART

**Proposed Coverage Written under 2 Master Policies**

Policy 1	Property		
	Portable Equipment		
	Automobile	\$1,000,000	Bodily Injury / Property Damage Combined Single Limit
	Umbrella/Excess Liability	\$5,000,000 / Occurrence	\$ 5,000,000 / Aggregate (Shared)
Policy 2	Fidelity Bond	Based on Risk Provided	
	General Liability	\$1,000,000 / Occurrence	\$ 3,000,000 / Aggregate (Shared)
	Management Liability	\$1,000,000 / Occurrence	\$ 3,000,000 / Aggregate (Shared)
	Umbrella/Excess Liability	\$5,000,000 / Occurrence	\$10,000,000 / Aggregate (Shared)

- Proposed Premium \$87,938
- Current Premium (SA) \$55,253
- Additional Premium to insure all Divisions except Division 9 **\$32,685**
- Average Cost Per Division (67 Divisions) **\$ 487.84**
- The Approximate Average Premium for the 13 Divisions below \$3,000.00
- Proposed Average Savings for Divisions below \$2,500.00

**Currently Insured with VFIS:**

MABAS Division 1	MABAS Division III, a division of the Mutual Aid Box Alarm System
Mutual Aid Box Alarm System, Division 8	Division 11, Mutual Aid Association
Mutual Aid Box Alarm System, Division Twelve	Des Plaines Valley Firemen’s Mutual Aid Association #15
Stephenson County Fire Chief’s Association	Mutual Aid Box Alarm System Division XX
Mutual Aid Box Alarm System Division 22	Livingston County Mutual Aid Association
Third District Fire Chief’s Association, MABAS 24	

**Currently Insured with another company:**

MABAS Division 19	Wilcox Fire Chief’s Association, Division 27
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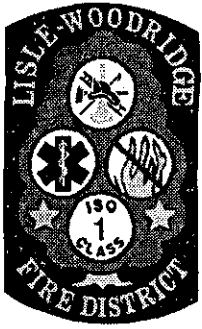
## ATV - MEMORANDUM OF UNDERSTANDING

### ADDENDUM

In order to provide a safer work environment and protect both the operator and passengers of the Polaris Ranger ATV, MABAS-IL has taken steps necessary by providing training and additional safety equipment. Each ATV will receive:

- A Train the Trainer course for 2-3 Supervisors and/or Training Instructors per ATV. These Trainers will be responsible for training anyone the Division/US&R has determined will be an operator of the Polaris Ranger ATV. No one is allowed to operate the ATV until they have received *and passed* the required training.
- There is certain safety equipment that must be worn while operating the ATV, some of which will be provided at the MABAS-IL endorsed training session. Replacement of this equipment will be the responsibility of the Division and at the Divisions sole expense. This safety equipment is:
  - 3 approved helmets (MABAS-IL Provided)
  - 3 approved goggles (MABAS-IL Provided)
  - Operator must wear:
    - Gloves
    - Long Sleeve Shirt
    - Long Pants
    - Over the ankle boots
- Whenever the ATV is in use, all safety equipment will be required and seat belts will be properly fastened on all occupants.
- All safety measures identified in the training sessions, owners manual and in any other documents issued now or in the future. Some of which, but not limited to:
  - Maximum speed of 10 MPH.
  - Not using ATV on frozen bodies of water
  - Not climbing or descending a hill greater than 15 degrees
  - Not loading people in the cargo bed or trailer
  - Not operating ATV on paved surfaces unless unavoidable and then only with extreme caution and at low speeds.
- There will not be any mileage, per diem or hotel expenses reimbursed for this or any other training. There will not be any OT/BF/ Stipend funds available for any training provided by the Divisions.

- Divisions are responsible at their sole expense to train any and all personnel on the proper use and care of the Polaris Ranger. Divisions must maintain training records and assume the sole responsibility for the actions of those using the ATV.
- Divisions realize that the training provided by MABAS-IL is not a substitute for reading and understanding the Polaris Ranger owners' manual.



## LISLE-WOODRIDGE FIRE DISTRICT

Headquarters and Station One

1005 School Street

Lisle, Illinois 60532-1897

**EMERGENCY - 911**

Administration 630-353-3000 Fax 630-353-3099

Fire Prevention 630-353-3030 Fax 630-353-3098

[www.lwfd.org](http://www.lwfd.org)

### ISO Protection Class 1

Over 50 years of service

September 27, 2010

CEO Jay Reardon  
c/o MABAS - Illinois  
233 W. Hintz Road  
Wheeling, IL 60090

Dear Jay,

This letter will serve as notice on behalf of MABAS Division XVI that the Bolingbrook Fire Department, presently a member of MABAS Division X, will be joining our MABAS Division effective 1 Nov 10.

Any questions, please feel free to contact me.

Sincerely,

*Tom*

Thomas K. Freeman  
President, MABAS Division XVI

cc: Chief David Litton, Bolingbrook Fire Dept.  
File – MABAS Division 16





CITY OF BLOOMINGTON

## BLOOMINGTON FIRE DEPARTMENT

310 N. Lee, Bloomington, Illinois 61701  
(309) 434-2500 FAX (309) 434-2291  
E-mail: fire@cityblm.org



Michael Kimmerling, Fire Chief

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To MABAS Executive Board  
From DC Les Siron President MABAS Div. 41  
Subject Division change  
Date July 26, 2010

To All

I have had a request from the Wapella Fire Department to leave Division 41 and move to Division 46 in DeWitt County. This aligns them more with the mutual aid departments they frequently work with. At the last Division meeting, on July 16, 2010, a vote was taken and the move was approved by a unanimous decision. At this time Division 41 supports the move and I am asking that this move be made.

Respectfully

Dep. Chief Les Siron  
MABAS Division 41 President  
Bloomington Fire Department  
Bloomington Il. 61701

**Proudly Serving Bloomington Since 1868**



**Division 46**

**MABAS Division 46**  
396 North Sunnyside Road  
Decatur, Illinois 62522-1152  
Phone: 217-433-4144 Fax 217-423-2915  
E-mail: chief351@att.net

**President: Chief Keith Hackl**  
**Vice President: Chief Dennis Downey**  
**MABAS-IL Rep: Bat. Chief Mike McGeehon**  
**Sec/Trea: Chief Steve Gambrill**

**217-672-3741**  
**217-877-1398**  
**217-424-2811**  
**217-433-4144**

**MABAS-IL Executive Board,**

**August 3, 2010**

**Dear Sirs,**

**The Executive Board of MABAS Division 46, with this letter of confirmation, agrees to accept the transfer of the Wapella Fire Protection District from MABAS Division 41 to MABAS Division 46. This transfer will become effective immediately upon approval of the MABAS-IL Executive Board.**

**Sincerely,**

A handwritten signature in black ink, appearing to read 'K. Hackl', written over a white background.

**Chief Keith Hackl**  
**President, MABAS Div. 46**

**Jeanie Mercier**

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**From:** John Stanko  
**Sent:** Wednesday, August 04, 2010 2:04 PM  
**To:** Jeanie Mercier  
**Subject:** Wapella Fire Department Transfer Letters  
**Attachments:** Division 41 Wapella FD Transfer Approval Letter.pdf; Division 46 Wapella FD Acceptance Letter.pdf

Jeanie,

Wapella Fire Department has transferred from Division 41 to Division 46. This was mainly due to logistical reasons. Letters approving the change from both Division 41 and Division 46 are attached. Please make the necessary changes in the files accordingly. Thanks for your help!!

John L. Stanko  
Operations Branch Chief - Central  
P. O. Box 201  
Canton, Illinois 61520  
(309) 229-8840 (M)  
[stanko@mabas-il.org](mailto:stanko@mabas-il.org)

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# CLAY FIRE

18355 Auten Road • South Bend, IN 46637 Telephone: (574) 272-2144  
Fax: (574) 272-4043  
Internet: www.clayfd.com

September 30, 2010

Chief James Reardon, President  
Mutual Aid Box Alarm System  
27475 Ferry Road  
Warrenville, IL 60555

RE: Additional Indiana MABAS Division

Chief Reardon:

As we discussed, several additional Counties within Indiana have demonstrated interest in creating local MABAS Divisions. Therefore, we are requesting the establishment of the following Indiana MABAS Division:

- **MABAS Division 209 (Porter County, Indiana)**

I have enclosed signed agreements from the following Porter County (IN) fire departments requesting the establishment of MABAS Division 209:

1. Town of Ogden Dunes FD (Porter County -IN)
2. Town of South Haven FD (Porter County - IN)
3. Town of Hebron FD (Porter County - IN)
4. Lakes of the Four Seasons FD (Porter County – IN)

Additional agreements from other Porter County Indiana fire departments will be forthcoming. As always, please feel free to contact me if you need any additional information.

Respectfully,

Timothy L. Schabbel  
Fire Chief

Enclosures (4)

## **Timm Schabbel**

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**From:** Kurtz, Eric (Ogden Dunes FD) [ODFire@comcast.net]  
**Sent:** Saturday, September 04, 2010 8:58 PM  
**To:** Timm Schabel  
**Subject:** MABAS Porter County, IN  
**Attachments:** MABAS Agmt IN Porter Co-Ogden Dunes FD-Town of Ogden Dunes 20090706.PDF; MABAS Agmt IN Porter Co-South Haven FD-Portage Twp 20100609.PDF; MABAS Agmt IN Porter Co-Hebron FD-Boone Twp 20100616.PDF

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Chief Schabel:

Porter County now has four (4) fire departments that have executed a MABAS agreement.

- Ogden Dunes FD [Town of Ogden Dunes];
- South Haven FD [Portage Township];
- Hebron FD [Boone Twp]; and,
- Lakes of the Four Seasons Fire Force (Four Seasons FD) [West Porter Twp Fire Protection District, Winfield Twp, and Town of Winfield].

With this we are requesting a Porter County, Indiana MABAS Division be established.

Attached are the agreements for Ogden Dunes, South Haven, and Hebron. You may already have Four Season (Winfield Town or Twp) that was submitted by Lake County Division 207.

Sincerely,

**CHIEF ERIC D. KURTZ**

**OGDEN DUNES FIRE DEPARTMENT**

111 HILLCREST ROAD

OGDEN DUNES, INDIANA 46367-1054

☎ (219) 405-9797 Telephone

☎ (219) 764-2741 Facsimile

✉ [ODFire@comcast.net](mailto:ODFire@comcast.net)

Information from ESET NOD32 Antivirus, version of virus signature database 5430 (20100907)

The message was checked by ESET NOD32 Antivirus.

<http://www.eset.com>