

### Membership

	October 2005	December 2006	% Increase
Members	774	821	6%
Alarm Cards Completed	546	663	21%

### 2005 ILEAS Local Law Enforcement Agency Grants

Out of \$6,775,000 in local grants issued, 205 agencies have spent \$6,612,873.98. There are **FOUR** agencies with grants still outstanding.

Month	Spent on MDC's	Spent on Target Hardening & Comm.	Pending	Grants Closed	Funds Expended
January 2006	\$3,183,640	\$2,589,777	\$1,039,965	85%	87%
February 2006	\$3,183,640	\$2,664,437	\$882,672	89%	88%
March 2006	\$3,239,059	\$2,714,098	\$820,225	90%	88%
May 2006	\$3,264,893	\$2,903,234	\$562,599	93%	91%
June 2006	\$3,264,893	\$2,990,504	\$422,056	93%	91%
July 2006	\$3,264,893	\$3,210,043	\$303,554	96%	95%
August 2006	\$3,264,893	\$3,253,129	\$233,054	97%	96%
October 2006	\$3,264,893	\$3,346,699	\$138,200	98%	98%
December 2006	\$3,264,893	\$3,347,981	\$136,918	98%	98%

### Website

The ILEAS website has had 187,000 hits since it started in January of 2005. It consists of over 100 individual pages and links. Updates are now being made regularly to all the pages.

### Dues

69 agencies (9%) have yet to pay \$3,220 in dues. ILEAS staff is starting to call the chiefs and sheriffs directly of all of these agencies. The dues letter for 2007 will go out in towards then end of December.

### Board Minutes and Agendas

We have posted all of the Governing Board agendas & minutes and Executive Director Reports for which we presently have copies. The new Consortium agendas & minutes are on the public page and the Corporation agendas & minutes are behind the password.

### ILEAS DVD

The long-awaited ILEAS DVD is finally complete and will be sent out to all law enforcement agencies in Illinois. Each Board member was sent one last week. We are truly hoping to expand awareness of ILEAS on many levels with this DVD. The reproduction cost was so reasonable that we were able to get extra copies made in order to have them available at the annual conference or other locations to highlight ILEAS. There are several DVD's in the room if you want to pick up an extra copy.

### Facility

The new ILEAS storage facility is completed. It is a 20' x 60' bay attached to the Champaign County EMA garage which is approximately ½ mile from the ILEAS office. The electricity is scheduled to be completed this week after which it will be ready for our use. As you may recall, Champaign County is building and paying for this storage area. ILEAS is paying them back through a two-year increased lease payment. Not only will this be an area where ILEAS can receive shipments prior to redeploying them to teams, but it will also act as storage for contingency supplies such as gas mask canisters and N-95 masks. We will be putting the contingency storage on pallet racks. Therefore, we are in the market for a forklift or skid steer.

## Mobile Field Force Teams

Region	Commander Agency	Personnel	Equipment	Equipment /Status
Region 2 North – Winnebago County	Winnebago County Sheriff	Team Command Selected	Truck and Radios Ordered. Team Equipment Delivered. Need sizes for individual equipment.	MCATI Basic and Command, Protestor Devices
Region 3 North – Kane/McHenry	Elgin Police Dept.	Team Command Selected	Truck and Radios Ordered. Team Equipment Delivered. Need sizes for individual equipment.	MCATI Basic and Command, Protestor Devices
Region 4 – NIPAS	Rosemont Police Dept.	Team organized with all personnel in place	Truck and Radios Ordered. Team Equipment Received. Need sizes for individual equipment.	MCATI Basic and Command, Protestor Devices
Region 6 – Adams County	Quincy Police Dept.	Team Command Selected	Truck Ordered -Team Equipment Ordered.	MCATI Basic and Command, Protestor Devices
Region 8 – METRO East	St. Clair County Sheriff	Team Command Selected	Truck and Radios Ordered. Team Equipment Delivered. Individuals have been measured.	MCATI Basic and Command

### Organizational Status

- The second Mobile Field Force team commanders meeting will be held December 14 at the ILEAS office. Safety Systems will present samples of individual equipment for team commanders to view and make recommendations for any changes.
- Jim Luecking had a meeting with the Kankakee County Police Chiefs on November 15 to discuss the formation of a Mobile Field Force in that area. While nothing is official yet they are interested in forming a team in their area.

### Training

- MCATI Basic and Protestor Devices classes have been held at Rantoul. Members from all regional teams have attended.
- Team members of some of the teams have attended the MCATI Command course in Anniston, AL.
- We are working to schedule all three courses in Illinois in the spring.
- An ILEAS training cadre has been developed. The manual for the 3 day basic is at the printers. After the first of the year we will be meeting with the training cadre to plan the upcoming basic courses.

## WMD Special Response Teams

### Equipment

- Nine Bearcats have been ordered. Jim Luecking, Ed Mohn and Ed Roncone went to the LENCO factory in Pittsfield, MA on November 29 to inspect the first Bearcat. The first two Bearcats were delivered on December 1.
- Each team has received a radiation detector.
- Atropine Injectors have been delivered.
- 2 Personal Dosimeters per team will be delivered at the training session.
- All teams except Region 9/11 have received their basic equipment. Most of the purchases are now involving replacement and/or new team members.
- Assembling the information needed to order the Decon systems for the teams.

## Training

- 3 day - Tactical Commanders Course held in Rantoul – December 5-7, 2006
- Five-day WMD Tactical Operators training scheduled:
  - Region 2 – January 2007
  - NIPAS – March 2007
- Five Day Advanced Tactical Operation training:
  - Springfield – Held October 16-20, 2006
- Basic SWAT scheduled April 2007 in Rantoul
- Radiation Monitoring – Champaign & Bolingbrook November 29 and 30, 2006
- Five-Day Night Vision training – Held Oct 30-Nov 03, 2006 in Rantoul
- Five team members attended the HAZMAT Operations training in Anniston, AL. They felt it met SRT needs better than that supplied by IFSI. Barb Payne is working with IFSI to make their class more suited to our operation.

We have a request in for a Mobile Field Force Command course in Illinois, but will not get confirmation until after the first of the year. We continue to send officers to Anniston for HAZMAT, New Mexico for Suicide Bombing, and Nevada for Radiological Training. IFSI has given the green light to offer a HAZMAT course designed for law enforcement. Barb Payne is working with IFSI on a 1-2 day SCBA course that seems as if it might finally happen. There is a new training page on the website. The page will always have a listing and descriptions of the courses that ILEAS requires for the teams. The page will also highlight any equipment or specialized training that is coming up and there will be links when appropriate for more information. ILEAS has been very instrumental with the ITTF Training Committee which recently developed policies and guidelines for reimbursement, travel, etc. for the State. ILEAS needs to make little or no changes to its “already established” policy in order to be in compliance with the ITTF policies.

## Certification

Region 2, 6, 7 and 6/7 have submitted all necessary documentation and are ready for the board to certify them as operational.

## **Regional Training**

ILEAS is working to coordinate two half-day workshops that will be offered around the state. The first is designed for Chiefs, Sheriffs, and Senior Command Officers as a review of ILEAS programs and will address such issues as budgets, grants, and policy concerns. The second is designed for Lieutenants, Sergeants, and Telecommunication Managers and Supervisors to introduce the ILEAS concept, with an emphasis on the alarm mutual aid system. We are hoping to get the MTU's involved to co-sponsor these programs.

## **N-95 Respirator Mask Training**

ILEAS and 3-M will co-sponsor a series of 60-90 minute “Train-the-Trainer” workshops for mandated fit testing of the N-95 respirator masks. All departments are encouraged to send a representative who will be responsible for fit testing of employees in their agencies. The workshops will address topics such as:

- Why the respirator is necessary and how improper fit, usage and/or maintenance can compromise the protective effect of the N-95 respirator
- Limitations and capabilities of the N-95 respirator
- How to use the N-95 respirator effectively in emergency situations
- Proper fit testing – how to inspect, put on and remove, use and check the seals of the N-95 respirator
- Procedures for maintenance and storage of the N-95 respirator
- How to recognize the medical signs and symptoms that may limit or prevent its effective use
- General requirements of OSHA 1910.34 as interpreted by the IL Department of Labor
- How to develop a respirator policy

## Conference

All of the logistics are coming together with the hotel (exhibit hall, lodging, and meals) and for giveaway items (suit bags and duffel bags). Michele Watson and Jim Page had a meeting on Dec. 4<sup>th</sup> with Crowne Plaza staff to wrap up additional details. We also have been working on the agenda and speakers. An email has been sent to the entire ILEAS membership with conference dates and times, and a formal announcement will be sent out soon with detailed information on speakers and registration. The conference registration will be online on December 8<sup>th</sup>. Out of the hundred vendor applications that went out, we have five already submitted. Vendors usually wait until the last minute to sign up.

## Inventory

The inventory is moving along very smoothly. The process began with the creation of a large spreadsheet that contains all the equipment and to whom it went. This list includes:

- VHF and StarCom radios
- Gas Masks
- MDC's

Another list contained the equipment for the WMD SRT's that includes:

- Excursions
- trailers
- portable repeaters
- encryption key loaders
- MDC's
- robots
- gas detection systems
- night vision scopes and mounts
- response kits
- Patriots radios
- Some regions included ATV's/ATV trailers

Jennifer is also personally inspecting all of the special teams equipment onsite. Her schedule so far is as follows:

Team	Location of Inventory	Date
Region 9-11	Salem	November 8, 2006
Region 6-7	Peoria	November 10, 2006
Region 8	Alton	November 29, 2006
Region 7	Champaign	November 29, 2006
Region 4	Naperville	December 1, 2006 (canceled due to weather)
Region 3	Joliet	December 3, 2006
Region 2	Sterling	December 18, 2006
NIPAS	Libertyville	January 4, 2007

The ILEAS Administrative Office has also been inventoried and it includes:

- Laptops
- wireless adapters
- DVD/CD drives
- cellular PC cards
- mobile routers
- PC's
- printers
- telephones
- printers
- copiers
- desks
- LCD projectors
- LCD TV
- label/postage makers

## **Gas Masks**

There is a new online form for requesting gas masks from ILEAS. Any agency in need of gas masks can go to the ILEAS homepage, click on "Respirators" and immediately taken to a link that will allow them to fill out an online request form and submit it electronically. Jennifer Ford evaluates whether or not the agency is a member and if they have all of their online information complete as well as their past gas mask distribution history and reason for needing new masks. If they meet all the standards for receiving new masks, the request is forwarded to Safety Systems. The masks are shipped directly to the agency from that point. ILEAS went through the first order of 300 masks in two weeks.

## **Respirators**

At the September ITTF meeting, Mike Chamness asked ILEAS to chair an ad hoc committee to deal with the Dept. of Labor issues regarding respirators, most specifically the N-95 respirators. The committee consists of ILEAS, MABAS, IESMA and Public Health representatives. After much miscommunication between Labor and ILEAS and the ITTF, we have a recent verbal "clarification" of the rules. According to Labor, agencies can stockpile N-95 masks, put a plan into effect governing their use but they do NOT have to provide a medical evaluation if the policy and the use are only for biological EMERGENCIES. We are still waiting for this in writing. ILEAS has developed a one page guidance matrix (draft attached). Once we get documentation from Labor, we will put together a package for every chief and sheriff.

## **Radiation Detector**

The RFP for the radiation detectors closed on November 1, 2006. There was a lot of interest nation-wide in this RFP and nine vendors submitted proposals. A committee was established including members from Argonne National Labs, IEMA Nuclear Safety staff and ILEAS to review the proposals. That review is underway. A secured web evaluation tool was developed by Indilus Technologies and put into place. The evaluators have until December 12<sup>th</sup> to submit their evaluations.

## **Credentialing**

The credentialing project is moving forward without any problems. We have made several steps forward toward completing this project in the last two months. First, we have purchased the smart card printers that will be used in the field to print the emergency ID cards. Second, we have found a supplier for the casing that will hold the mobile units such as the laptop computers, PDA's, printers, and extra cards. Third, we renewed our service contract with IBM to assist in the technical oversight of the credentialing project. ISP also provided a brief demonstration of the "in-field" card production. The user interface on the laptop was intuitive and easy to learn. There are a few simple modifications to the selection screen that should be completed soon. Otherwise, the system worked without flaws.

## **ICLEAR**

The ICLEAR project has made several large purchases in the last month that were necessary for the project's successful completion. These purchases were:

1. A \$292,368 purchase order with iWay Software to assist in the data conversion aspect of the project.
2. A \$282,440 purchase order with Mystics/Oracle to assist in the database creation aspect of the project.
3. A \$97,748 purchase order with Mercury to license their LoadRunner software that will be used to test the stability of the servers and network.
4. A \$7,862 purchase order to Data Media Products for several tapes that will be used to store massive quantities of data.

**Mobile Networks**

The mobile network project took a major step forward this month when we built our first alpha version of the mobile network. It worked fully as expected. There are still several steps that need to be completed, such as getting the remaining components from our vendor. Within the coming weeks, we hope to have a network completed that is capable of providing a demo.

**Grants**


We have purchased 116 MDC's for local grants. The Grant Committee met and established standards for how those MDC's will be distributed. The online grant process will be open this Friday, the 8<sup>th</sup>.

Additionally, ITTF Chairman Chamness has asked ILEAS and MABAS to spend \$184,000 that was made available to IEMA pursuant to the 9-11 License Plate Fund. ILEAS and MABAS agreed to conduct a grant process to distribute thermal imagers. ILEAS will conduct the grant process for the imagers. The grant announcement has been delayed until that authorization occurs so that we could announce both the imagers and the MDC's at the same time and open the grant process up only once.

**New Purchasing System**

After much work, the new online purchasing system is now being used. The system has undergone some tweaks, but has operated fairly well. There is a significant amount of work still remaining which is the tying of previous purchases to funding sources. It should be noted that ILEAS has issued over 400 purchase orders since 2004.

Submitted By: \_\_\_\_\_

  
James Page – Executive Director

## Alarm Card Log – October 2006

INCIDENT #	DATE	TOWN	REASON	LEVEL
01	01/01/06	Lake Bluff	Traffic Control/Fire	2
02	01/05/06	Lyons	Traffic Control/Fire	1
03	01/07/06	Palatine	Missing Person	1
04	1/12/2006	Hanover Park	Bomb Threat	1
05	01/15/06	Mundelein	Accident w/ Injuries	2
06	0/22/06	Hanover Park	Shots Fired	1
07	01/28/06	Downers Grove	Accident w/ Injuries	1
08	02/08/06	Centralia City	Search Warrant	1
09	02/08/06	Downers Grove	Barricaded Subject	1
10	02/25/06	Downers Grove	Barricaded Subject	1
11	02/28/06	Wheeling	Fire	1
12	03/11/06	Broadview	Funeral	1
13	03/11/06	Steeleville	Tornado Touchdown	2
14	03/14/06	Elmwood Park	Crowd Control	2
15	03/16/06	Hanover Park	Missing/Suicidal	1
16	03/30/06	Streamwood	AROB/Possible hostage	1
17	03/30/06	Richton Park	Missing subject	1
18	04/02/06	Fairview Heights	Tornado Touchdown	2
19	04/09/06	McCook	Fire	2
20	04/09/06	Buffalo Grove	Barricaded Subject	1
21	04/13/06	Berwyn	Protest	1
22	04/13/06	Darien	Chemical Spill	1
23	04/13/06	Prospect Heights	Fire	1
24	04/15/06	West Chicago	Gang Gathering	4
25	04/19/06	Willowbrook	Barricaded Subject	1
26	04/27/06	Arlington Heights	Shooting	1
27	04/29/06	North Riverside	Crowd Control	1
28	05/05/06	Bartlett	10-10	2
29	05/10/06	Round Lake Beach	Barricaded Armed Subject	2
30	05/26/06	Franklin Park	Barricaded Armed Subject	1
31	06/06/06	Mundelein	Barricaded Subject	2
32	06/15/06	Downers Grove	Hazmat	1
33	06/27/06	Park Forest	Missing Handicap Subject	2
34	06/28/06	Vernon Hills	Car Vs Train/Subjs on Foot	2
35	07/05/06	Richton Park	Kidnapping	1
36	07/08/06	Mundelein	Mass Demonstration	2
37	07/18/06	Round Lake Beach	Search for AROB Suspect	2
38	07/23/06	Gurnee	Barricaded Subject	1
39	07/31/06	Roselle	Accident	1
40	08/03/06	Hoffman Estates	Accident w/Entrapment	1
41	08/03/06	River Grove	Barricaded Subject	1
42	08/05/06	Woodridge	Barricaded Subject	1
43	08/12/06	Hillside	Immigration Demonstration	2
44	08/15/06	Hoffman Estates	Escaped Prisoner	1
45	08/19/06	Rolling Meadows	Shooting/Multiple Victims	1

INCIDENT #	DATE	TOWN	REASON	LEVEL
46	09/03/06	Wheeling	Shooting/Homicide	1
47	09/14/06	Morton Grove	Homicide/57PI	2
48	09/17/06	Stone Park	Homicide	2
49	09/22/06	Highland Park	Shooting	1
50	09/22/06	Jackson County	Tornado Touchdown	2
51	09/23/06	Deerfield	Barricaded Subject	1
52	10/03/06	Downers Grove	Ruptured Gas Line	1
53	10/03/06	Carpentersville	Protest	2
54	10/10/2006	Hillside	Barricaded Subject	2
55	10/17/06	Schaumburg	Fire	1
56	10/25/06	Belvidere	Barricaded Subject	1
57	10/25/06	Franklin Park	Barricaded Subject	2
58	10/28/06	Hoffman Estates	Rollover Accident	1
59	11/03/06	Roselle	Shooting	1
60	11/05/06	Streamwood	Shooting	4
61	11/06/06	Hillside	Funeral Traffic	2
62	11/14/06	Hanover Park	Missing Juveniles	1
63	11/16/06	Skokie	Armed Barricaded Subject	1
64	11/23/06	Highland Park	Active Shooter	2

### Helicopter Activation Log

INCIDENT #	DATE	TOWN	REASON	OPERATOR(S) #
01	03/30/06	Richton Park	Missing Subject	13
02	04/01/06	Addison	Sgt Ruggiero	Brick, Eddy
03	05/27/06	Palos Heights	Missing Subject	50
04	6/27/2006	Park Forest	Missing Subject	41
05	08/14/06	Calumet City	Armed Robber/Shooting	61, 49
06	08/27/06	Addison	Missing Subject	69,38
07	09/16/06	Calumet Park	Subject Ran From Stolen Car	47,12
08	09/17/06	Streamwood	Homicide Suspect Search	12,32
09	09/20/06	Naperville	Missing 12yoa Alzheimer's	38
10	09/22/06	Bolingbrook	Armed barricaded subject	47
11	10/04/06	Kankakee County	Missing Alzheimer's Person	13
15	10/26/06	Joliet	Child Abduction/Sex Assault	Yes
16	10/27/06	Villa Park	Shooting Suspect	No
17	11/01/06	Waukeshaw	Missing	No
18	11/05/06	Streamwood	Shooting Suspect	No
19	11/07/06	DeKalb County	Armed Subject	No
20	11/12/06	DuPage County	Missing	No
21	11/14/06	Hanover Park	Missing Juveniles	No
22	11/16/06	Joliet	Missing 6yoa	No
23	11/16/06	DuPage County	Armed Robbery	No
24	11/22/06	Country Club Hills	Armed Robbery Suspect	Unknown



## State of Illinois Law Enforcement Respirator Regulations

This document is a summary of State of Illinois respirator regulations as they apply to local law enforcement as reviewed by ILEAS and the IL Department of Labor. This is NOT an all inclusive document; but rather a quick guideline of regulations. Every agency chief, sheriff or director is responsible to ensure that his/her department conforms with **all** regulations as outlined in OSHA documents.

	Standard Medical Form	Annual Training	Annual Fit Testing	Policy	Records	Selection of Respirator	Physical Exam
<b>Avon Masks –</b> Escape or Voluntary Use Only	Not required	Training on use of the mask, maintenance and its limitations	Qualitative or quantitative fit test required	Written policy required outlining the “escape/voluntary” nature of the use of the respirator – must assign respiratory manager	Records must be kept on the policy, issuance to each officer, fit testing, training, etc. (be mindful of HPPA requirements)	Avon FM-12 & FM-12-CBRN masks, DP-12, CTF-12 & AV1-CBRNF12 canisters have been evaluated by Labor/NIOSH and meets general standards for law enforcement	Not required
<b>Avon Masks –</b> Required to Wear (i.e., SWAT, Riot Agents, meth lab, etc.)	Required, needs to be approved by physician or licensed health care professional (PLHCP) – if no approval from form, OSHA 1910 physical must be completed – 3M online evaluation acceptable	Training on the use of the mask, maintenance, its limitations required	Qualitative or quantitative fit test required	Respiratory protection program as described in 1910.134c required – must have respiratory manager	Records must be kept on the policy, issuance to each officer, fit testing, etc. (be mindful of HPPA requirements)	Avon FM-12 & FM-12-CBRN masks, DP-12, CTF-12 & AV1-CBRNF12 canisters have been evaluated by Labor/NIOSH and meet general standards for law enforcement	OSHA 1910 Physical Evaluation required if PLHCP mandates it after review of the medical form
<b>Avon, SCBA &amp; Patriot Respirators –</b> ILEAS WMD Special Response Team	Required, needs to be approved by physician or licensed health care professional (PLHCP) 3M online evaluation acceptable	Training on the use of the mask, maintenance, its limitations required. This includes accessories – i.e., PAPRS. It also includes full PATRIOT/SCBA training	Quantitative fit test required	Respiratory protection program as described in 1910.134c required – Team Commander to ensure that the ILEAS respirator SOP is followed	Team records must be kept on the policy, issuance to each officer, fit testing, etc. (be mindful of HPPA requirements)	Avon FM-12 & FM-12-CBRN masks, DP-12, CTF-12 & AV1-CBRNF12 canisters & Patriots have been evaluated by Labor/NIOSH and meet general standards for law enforcement	OSHA 1910 Physical Evaluation required
<b>N-95 Masks -</b> Pandemic flu or other biological emergency wear	Not Required	Training on use of the mask, maintenance and its limitations	Qualitative or quantitative fit test required	Written policy required outlining the “emergency/escape/voluntary” nature of the use of the respirator	Records must be kept on the policy, issuance to each officer, fit testing, training, etc	Approved N-95 masks – ILEAS-purchased 3M 8000 series approved	Not required
<b>N-95 Masks –</b> Routine wear	Required, needs to be approved by physician or licensed health care professional (PLHCP) – if no approval from form, OSHA 1910 physical must be completed – 3M online evaluation acceptable	Training on the use of the mask, maintenance, its limitations required	Qualitative or quantitative fit test required	Respiratory protection program as described in 1910.134c required – must have respiratory manager	Records must be kept on the policy, issuance to each officer, fit testing, etc. (be mindful of HPPA requirements)	Approved N-95 masks – ILEAS-purchased 3M 8000 series approved	OSHA 1910 Physical Evaluation required if PLHCP mandates it after review of the medical form

**NOTE – N95 masks must be properly disposed of pursuant to the agency’s “red bag” procedures that also apply to the bloodborne pathogens procedures.**