

INCIDENT MODULE PILOT SITES

LEAMS has received several questions as to why pilots are being conducted for the incident module. The most frequently asked questions and their answers might help to let everyone know the importance of the pilot site concept. Pilots are planned for each module.

What is the purpose of a pilot site? First and foremost, the purpose of a pilot site is a full evaluation of the operational capability of the LEAMS software. This means evaluating the software in a real-time, live data mode using the actual end-user of the system—the law enforcement officer. It means listening to the officers concerns, ideas and overall evaluation on the usefulness of the system. It also means doing so in a controlled smaller scale environment, so the LEAMS Section has the resources to manage the evaluation. The concept is to see how LEAMS will function in the real-time environment, and make adjustments to better the end product prior to rolling it out to all agencies.

Why were the MSP Lapeer Post, Woodhaven Police Department, and Barry County Sheriff Department sites chosen over others? The LEAMS Section and the Steering Committee looked at various criteria, but in essence, these sites were chosen as they capture the spectrum of the law enforcement users of LEAMS.

How long will a pilot site run? Most of the pilot sites are scheduled to run for forty-five consecutive days, but may run longer depending on the results of the evaluation. We may extend pilot sites to further clarify an operational capability or to check out an adjustment made during the initial evaluation.

What exactly is the implementation plan for the pilot sites? Currently the implementation plan is to begin one particular site online with the LEAMS system, evaluate the functionality and then make a determination on bringing one or more of the other pilot sites online. Currently, the first site is scheduled to be MSP Lapeer.

When will the pilot begin? Rollout to the first pilot site will begin once reliability of the LEAMS servers have been verified. The intent for the pilot site is to gather problems, concerns about the LEAMS software and not address problems with connectivity and infrastructure. Although we realize that connectivity and infrastructure are part of the whole system, we want to be able to focus on evaluating the software. To ensure this intent, we must first be assured of the stability and reliance of the servers.

INSIDE THIS ISSUE

1	INCIDENT MODULE PILOT SITES
2	INTELLIGENCE MODULE
2	LEAMS TRAINING SITES
3	PERFORMANCE AND RELIABILITY EVALUTION (PARE)
3	WELCOME TO THE LEAMS INSTRUCTORS
4	LEAMS MODULE ONE CORE TEAM
4	CONTACT INFORMATION

INTELLIGENCE MODULE

As the LEAMS Core Team puts the finishing touches on the Incident Module and prepares to roll it out for field testing, work has begun on the Intelligence Module. The Intelligence Module of LEAMS consists of three specific areas 1) intelligence database, 2) a confidential informant database, and 3) an interface.

The LEAMS Intelligence Module will provide an on-line criminal intelligence reporting system designed to permit **ALL** law enforcement officers throughout Michigan to immediately share criminal intelligence information through a common database.

This part of the LEAMS project is being designed as an enhanced replacement of the current MSP Statewide Information System (STATIS). It will be capable of housing information on people, events, vehicles, terrorist related actions and other information relating to criminal activities. It will have enhanced search capabilities over the existing STATIS program.

As part of the Intelligence Module, there will also be a Confidential Informant (CI) database that will allow for accountability and management of a worksite's informants. Several security measures will be in place to ensure that a worksite's records and information are visible to only those entities that the worksite chooses and every participating agency maintains control of their information.

Lastly, the LEAMS Intelligence Module will maintain a direct link to the DEA National Drug Pointer Index (NDPIX). This tool allows an enforcement member to determine if a current drug investigation target is under active investigation by any other participating agency.

LEAMS TRAINING SITES

The LEAMS Core Team has arranged for regional training sites to cut down on travel expenses for LEAMS users for the hands-on training being conducted with Module 1. Rental of these facilities ensures a cost effective means (approximately \$37 per trainee for LEAMS training). The LEAMS Core Team has initiated a request for distance learning for further modules. Distance learning may allow for officers to take the training at their own pace and from their own worksites. This initiative is being sought to further reduce the costs of the LEAMS implementation.

Sites reserved at this time include:

1st District:

- MSP Training Academy, Lansing

2nd District:

- Eastern Michigan University in Ypsilanti

3rd District:

- Lapeer County Educational and Technology Center in Attica
- Saginaw Township P.D. Technology Lab, Saginaw

5th District:

- Kalamazoo Valley Community College in Kalamazoo
- Western Michigan University in Kalazazoo

6th District:

- New Horizons Computer Training Center in Grand Rapids.

7th District:

- The University Center in Gaylord

8th District:

- Northern Michigan University in Marquette
- Lake Superior State University in Sault Ste. Marie

PERFORMANCE AND RELIABILITY EVALUATION (PARE)

The Performance and Reliability Evaluation, known as PARE, is the process for the LEAMS Core Team to monitor and test the LEAMS software to ensure the quality of the application for the LEAMS users. The PARE will be initiated for each of the LEAMS modules.

To help you better understand the PARE process, we have provided a summary of the process. PARE is divided into two phases: Phase I – Specification Compliance and Functional Acceptance Testing and Phase II – System Readiness and Final Acceptance.

The first step in the testing process is the Acceptance Test Plan (ATP). The Contractor develops a plan consisting of scenarios or criteria to which their software will be tested against to ensure that the software performs as anticipated. The LEAMS Core Team reviews the ATP and submits modifications and/or changes. This will continue until both parties agree on the plan to be used.

When the software is determined ready for ATP, the software is loaded onto the State test platform housed in the Treasury building in downtown Lansing. The LEAMS Core Team and the vendor conduct the ATP to test the application. Successful completion of all items on the test plan and written acceptance by the LEAMS Project Manager concludes Phase I of PARE.

Phase II begins when the accepted software (software has passed Phase 1) is moved from the test platform into production. This involves moving the software from the Treasury building the Secretary of State office in Lansing where the LEAMS servers are housed.

A committee on a daily basis evaluates the software during Phase II for 90 consecutive calendar days. Any downtime caused by the software will require the restart of the 90-day Phase II portion of PARE. Problems not related to the software such as failure of equipment or electrical power interruptions will not cause a restart.

WELCOME TO THE LEAMS INSTRUCTORS

The LEAMS Core Team would like to welcome the instructors selected for Module One and thank their agencies for supporting the LEAMS project. The persons below have received initial training in NetRMS and are being provided access to the system. These instructors will assist by evaluating the software, developing training suggestions, and instructing at the regional sites during field rollout.

Michigan State Police: Tpr. Gene Aldrich, Negaunee; Sgt. Richard Arnold, Bay City; Tpr. Brian DeWynse, Wayland; Tpr. Blair DuVall, MSP Honor Detachment; D/Sgt. Ken Ducker, MSP SECID; Sgt. Paul Holbrook, Traverse City; Ms. Rita Hubers, MSP ELCID; D/Tpr. David Johnson, MSP ELCID; Ms. Denise Kinsinger, MSP ELCID; Tpr. Dale Lynema, Hastings; Tpr. Brent Matsumoto, Detroit; Tpr. Ruth McGhee, Jonesville; D/Sgt. Marva Moore, MSP SECID; Ms. Sue Pifke, Iron River; Tpr. Trudy Rumpy, Ypsilanti; Sgt. Mark Reece, South Haven; Sgt. Richard Rule, Petoskey; Sgt. Thalia Stambaugh, Bridgman Post; Tpr. Jay Sweetland, Grand Haven Post; Tpr. Patrick Walter, Richmond Post; Ms. Jill Weber, Bridgman Post.

Local Agencies: Ofc. Roger Czap, Imlay City P.D. Sgt. Bob Gottschalk, Lapeer Co. Sheriff; Ms. Tina Harcourt, Birch Run P.D.; Dep. Tom Hildreath Barry Co. Sheriff; Ofc. Amanda Manning, Almont P.D.; Sgt. Bob Phelps, Saginaw Co Sheriff; Dep. Chris Prevette, Newaygo Co Sheriff; Sgt. Joel Sheldon, Saginaw Co Sheriff.

LEAMS MODULE ONE CORE TEAM



Back row: Mike West, MEGG Associates, D/Sgt. Mike Greenwood, MSP ELCID, Eric Lamb, MEGG Associates Project Manager, Joe Dean, MEGG Associates, Bill Timmer, MSP LEAMS staff, and Wade Dakin, MSP LEAMS staff. **Front row:** Betsy DeFeyter, MSP LEAMS staff, Phylina Kline, MSP LEAMS staff, and Dawn Brinningstaul, MSP LEAMS Project Manager. **Kneeling:** Tip Hood, MSP LEAMS staff. **Not pictured:** Rick Ludy, MSP ITD

The LEAMS Section

Dawn Brinningstaul	LEAMS Section Manager	517/322-5018	Brinnid@michigan.gov
Wade Dakin	System Operations Specialist	517/322-4940	Dakinw@michigan.gov
Tip Hood	Migration & Training Analyst	517/322-5034	Hoodt@michigan.gov
Betsy Defeyter	Development & Testing Analyst	517/322-5044	Defeytb@michigan.gov
Bill Timmer	Operational Support Technician	517/322-5042	Timmerw@michigan.gov
Phylena Kline	Secretary	517/322-5253	Klinepa@michigan.gov
Rick Ludy	Data Conversion, ITD Division	517/322-6420	Ludyr@michigan.gov
D/Sgt Mike Greenwood	MSP ELCID Intelligence module advisor	517/336-6633	Greenwom@michigan.gov

The Navigator is a publication created by the LEAMS Section to be archived as reference material. Its creation and design is for the purpose of providing support and user information in a reader friendly format. Questions, comments, and suggestions are valued and can be addressed by contacting the LEAMS Section at 517/322-5042 or email LEAMSMail@michigan.gov.