

# **Kentucky Office of Homeland Security**

## **2010 Annual Report**

**Steven L. Beshear  
Governor**

**Thomas L. Preston  
Executive Director**



# **Kentucky Office of Homeland Security**

## **2010 Annual Report**

Per KRS 39G.030, the Kentucky Office of Homeland Security (KOHS) is charged with publishing information gathered from various recipients. This supplemental report is a record of grant information submitted to KOHS by October 22, 2010. Incomplete and/or missing data is a result of late or partial submissions from other agencies. KOHS has educated entities of this reporting requirement and sends reminders during the month of September.

KRS 39G.030 Reports by office – Contents of reports.

Each year by November 1, the executive director of the Kentucky Office of Homeland Security shall submit a written report to the Governor, the Auditor of Public Accounts, the Legislative Research Commission and the Interim Joint Committee on Seniors, Veterans, Military Affairs, and Public Protection. The written report shall:

Provide a record of all federal homeland security funding, including grants, gathered under KRS 39G.020 since the last annual report, as well as any other relevant homeland security funding information gathered by the Kentucky Office of Homeland Security. The report shall identify, at a minimum, the specific federal source, the amount, the specific recipient, the intended use of the funding, the actual use of the funding and any unspent amount.

### **Protection Statement**

KRS 39A,285 Legislative findings.

The General Assembly hereby finds that:

1. No government by itself can guarantee perfect security from acts of war or terrorism.
2. The security and well-being of the public depend not just on government, but rest in large measure upon individual citizens of the Commonwealth and their level of understanding, preparation and vigilance.
3. The safety and security of the Commonwealth cannot be achieved apart from reliance upon Almighty God as set forth in the public speeches and proclamations of American Presidents, including Abraham Lincoln's historic March 30, 1863, Presidential Proclamation urging Americans to pray and fast during one of the most dangerous hours in American history, and the text of President John F. Kennedy's November 22, 1963, national security speech which concluded; "For as was written long ago: 'Except the Lord keep the city, the watchman waketh but in vain.'"

## **Kentucky Intelligence Fusion Center**

The Kentucky Intelligence Fusion Center was created in 2005 for accommodation of several state and federal directives as well as to facilitate statewide security to include situational awareness and information sharing, communication and transportation incident management.

Essentially, the Fusion Center is designed and staffed for diverse yet associated purposes. One is to increase and improve gathering of law enforcement intelligence (including suspicious activity reporting) for research analysis and dissemination to appropriate local, state and federal agencies. Building a stronger network for professional collaboration in an era of global terrorism continues to be one of the highest sustaining motivating factors. Timely and accurate acquisition, study and transmission of results are necessary components in helping solve crimes, predicting and preventing future harmful actions and protecting the Commonwealth.

Concurrently, the Fusion Center is crucial to the Kentucky Transportation Cabinet's monitoring of vehicular traffic and road conditions. As an invaluable all-crimes resource, it also includes situational awareness and communications capabilities through the Kentucky Transportation Cabinet's Division of Incident Management and the Kentucky State Police Headquarters Communications Branch.

In addition to the periodic presence of other government organizations tasked with public protection, the Center had *regular representation* from the following agencies throughout the past year:

- Kentucky Office of Homeland Security.
- Kentucky Transportation Cabinet.
- Kentucky State Police.
- Kentucky Department of Corrections.
- U.S. Department of Homeland Security.
- Lexington Police Department.

The Center also produces and distributes intelligence products to law enforcement agencies across the Commonwealth through the approximately 220 Intelligence Liaison Officers. These intelligence products include, but are not limited to, assessments of foreign and domestic terrorists groups and their impact on Kentucky, analyses of criminal trends within the Commonwealth and the region, and informational bulletins regarding criminal modus operandi and officer safety.

In addition to the distribution of the various intelligence products, a number of other services are provided to support law enforcement across the Commonwealth:

- Fugitive Location/Apprehension.
- Suspect Identification.
- Investigative Support.
- Receives Field Information Reports from Law Enforcement Officers.
- Special Event Threat Assessments.

In furtherance of information sharing and situational awareness, the Fusion Center also has the following capabilities:

- Monitor CSX National Operations Workstation (NOW) System.
- AMBER Alert Activation Point and section for Missing and Exploited Children.
- State-wide Communications.
- 24/7 answering and action point for 866 EYE-ON-KY Tip-line.
- 24/7 point of contact for the National Operations Center (NOC).
- 24/7 answering point for state-wide DUI and Arson hotlines.

In addition to the aforementioned activities, personnel have been responsible for the following:

- Attendance of regional law enforcement intelligence meetings.
- Participation in Area Maritime Security Committee meetings.
- Presentations at a variety of meetings focused on public protection, awareness and preparedness.
- Conducting an Intelligence Liaison Officer (ILO) Training Seminar that included presentations on Civil Right/Civil Liberties, Cultural Awareness and the National Terrorist Screening Center.
- Hosting a Basic Intelligence Analysis Course.
- Hosting an Advanced Intelligence Analysis Course.
- Hosting an Intelligence Writing and Briefing Course.
- Working with Kentucky Interactive to develop a web-based suspicious activity reporting (SAR) tool.
- Working with other state and federal agencies in preparation for the World Equestrian Games.
- Processing security clearances for state and local personnel.
- Working on implementation of the Fire Service Intelligence Enterprise (FSIE) to facilitate sharing of threat information with members of the fire service community.

There are two notable developments in the evolution of the Kentucky Intelligence Fusion Center:

- Fusion Center personnel have worked with Kentucky Interactive to develop a web-based Suspicious Activity Reporting (SAR) tool that can be accessed by members of the public through the Kentucky Homeland Security Homepage. This reporting tool will supplement the existing toll free tip-line by providing an electronic form for citizens to report suspicious activity, which could be linked to acts of terrorism or other crimes. The form may also be utilized by security personnel in the private sector. It is hoped that future development will permit this information to be passed to the National SAR database.
- Work has been completed on the Secret Open Storage Facility, a “secure workspace,” for the Kentucky Intelligence Fusion Center. This workspace will allow both federal and state intelligence analysts to have access to classified information systems, which are essential in gathering pertinent information regarding threats to our Commonwealth and our Nation. The facility also houses secure communications equipment, which permits sharing of classified information via telephone or through Secure Video Teleconferencing (SVTC) equipment. The Kentucky Intelligence Fusion Center, Secret Open Storage Facility also houses the secure terminal equipment (STE) for the Governor. This is vital for instant communications and teleconferencing between the Governor and the U.S. Department of Homeland Security Secretary—the White House if necessary—in the event of a major act of terrorism or similar type of disaster affecting Kentucky.

To further enhance the Fusion Center’s capabilities, and relevance to security of the Commonwealth, a great deal of time is devoted to achieving the Critical Operational Capabilities which have been identified for each of the 72 Fusion Centers throughout the nation. The Critical Operational Capabilities are:

1. The ability to receive classified and unclassified information from federal partners.
2. The ability to assess local implications of threat information through the use of a formal risk assessment process.
3. The ability to further disseminate threat information to other SLTT (State Local Tribal and Territorial) and private sector entities within our jurisdiction.
4. The ability to gather locally generated information, aggregate it, analyze it and share it with federal partners as appropriate.

These Critical Operational Capabilities are undergirded by the following Enabling Capabilities:

5. Privacy and Civil Rights /Civil Liberties.
- 6. Sustainment Strategy.**
7. Communications and Outreach.
8. Security and Clearances.

With regard to the above Enabling Capabilities, the Kentucky Intelligence Fusion Center has submitted its **Privacy Policy** for review by the Department of Homeland Security (DHS); KIFC personnel have received training relevant to **Security** of facilities, data and personnel; and the Communications and **Outreach** efforts are well underway through the Eyes and Ears on Kentucky program as well as through the Intelligence Liaison Officer and Fire Service Intelligence Enterprise programs. If there is a deficiency in the Fusion Center, it is the absence of a viable **Sustainment Strategy**. With the majority of the funding, for Fusion Center personnel and operations, coming from federal sources, the future of continued operation of the Fusion Center is unclear. In order for Kentucky to ensure its security and the security of the region and nation, it must do so through the timely collection, analysis and dissemination of relevant intelligence information. In order to accomplish the aforementioned tasks, it is essential that the Kentucky Intelligence Fusion Center be adequately and consistently funded. Kentucky's Fusion Center must not be allowed to lag behind similar operations in other states because of insufficient funding.

In the spring of 2010, the Kentucky Intelligence Fusion Center completed a self-assessment which was part of a larger assessment of all fusion centers. The self-assessment was followed by an on-site visit by members of DHS and the FBI for the purposes of evaluating the capabilities of the respective state and major urban area fusion centers. It is anticipated that the results of the self-assessment as well as the on-site assessment will be released by the end of 2010. In the interim, the Fusion Center is working to achieve the aforementioned critical operational capabilities through the adoption of an approved Privacy Policy as well as other addenda to the standard operating procedures that set forth the business processes used in conducting the daily operations of the Fusion Center.

## **The National Infrastructure Protection Plan (NIPP)**

**Implementation goal:** Build a safer, more secure and more resilient America by enhancing protection of the nation's critical infrastructure/key resources.

**Objectives:** Prevent, deter, neutralize or mitigate harmful effects of deliberate efforts by terrorists to destroy, incapacitate or exploit critical infrastructure; and to strengthen national preparedness, timely response and rapid recovery in the event of an attack, natural disaster, or other emergency.

The primary means by which the Kentucky Office of Homeland Security is working to implement the NIPP is by administering initiatives by and through our Kentucky Critical Infrastructure Protection Program. This program includes the Buffer Zone Protection Program, the Automated Critical Asset Management System and Critical Infrastructure and Key Resource (CI/KR) Analysis.

## **Buffer Zone Protection Program (BZPP)**

The Buffer Zone Protection Program is a dedicated source of funding received from the U.S. Department of Homeland Security (DHS) to assess and strengthen vulnerabilities of critical infrastructure sites deemed by DHS as a priority within the Commonwealth.

The BZPP provides responsible jurisdictions with funding for planning and equipment purchases for prevention, mitigation or response to an incident at or around these sites.

The BZPP received \$700,000 in direct support from the U.S. Department of Homeland Security in FY2010 for four sites within specific CI/KR sectors deemed critical to Kentucky and in many ways to the nation.

## **Automated Critical Asset Management System (ACAMS)**

The Automated Critical Asset Management System (ACAMS) is a secure web-based information management tool provided to Kentucky by the U.S. Department of Homeland Security and utilized by the Kentucky Intelligence Fusion Center.

ACAMS enhances data storage and information sharing of Kentucky's critical infrastructure information within a federally secured database. This provides a framework for the development of the NIPP by allowing the first responders of the Commonwealth to identify critical assets, assess risks to those assets, prioritize assets, and implement protective measures -- all key pieces of the risk management framework of the NIPP.

The Kentucky Office of Homeland Security began using ACAMS in the spring of 2007 and has since trained more than 84 personnel from multiple agencies statewide on the functionality of ACAMS for their agency and the Commonwealth as a whole. Training enables the graduates to be regional CI/KR specialists in carrying out assessments and relationship building between the public and private sector as a means of supporting information gathering and sharing with the Kentucky Intelligence Fusion Center. Additionally, information is gathered on an asset's threat history and options for consideration for protective measures for both the asset and local response agencies are considered to use for prevention/response purposes.

## **Critical Infrastructure/Key Resource Analysis**

As of October 2010, ACAMS successfully migrated to version 3.0 and houses Protected Critical Infrastructure Information (PCII) on more than 2,400 critical infrastructure assets. This information within ACAMS supports the Kentucky Intelligence Fusion Center in analysis and generation of analytical products, a key initiative in Kentucky's Critical Infrastructure Protection Program that aids in the prioritization of critical assets and allocation of resources to those assets.

Kentucky's Critical Infrastructure Protection Program has reached capabilities outlined by the *Baseline Capabilities for State and Major Urban Area Fusion Centers* that include:

- Identification of CI/KR related data resources and repositories needed to conduct analysis [BC CIKR Appendix # I.A.4].
- Development of a mechanism for receiving and analyzing suspicious activity reports associated with CI/KR and incorporation of CI/KR stakeholders in information exchange [BC CIKR Appendix # I.A.3].
- Support for CI/KR related exercises [BC CIKR Appendix # I.A.5].
- Partnership with analysts, local law enforcement, public safety, response personnel, DHS Protective Security Advisor and private sector to integrate information and intelligence into timely actionable intelligence tailored to protection of CIKR. [BC CIKR Appendix # I.C.4].

## **Training Coordination and National Incident Management System (NIMS) Programs**

The National Incident Management System (NIMS) is an ongoing federal program enabling responders and support organizations at all levels to work more effectively while managing emergency incidents. The following NIMS Incident Management Courses were delivered as a result of a partnership between KOHS, the Kentucky Fire Commission, the Department for Public Health, the Kentucky Board of Emergency Medical Services, the Kentucky Division of Emergency Management and the Center for Domestic Preparedness.

- ICS 300 – 14 classes
- ICS 400 – 7 classes

Total attendance at the above listed courses was approximately 420 responders (middle management and above was required).

KOHS, the Kentucky Fire Commission, the Department for Public Health, the Kentucky Board of Emergency Medical Services, and the Kentucky Division of Emergency Management has formed an ICS outreach training workgroup to begin a shift from using an out of state training provider for the delivery of ICS classes to developing the capability of utilizing qualified in-state instructors to deliver these classes in partnership with the Center for Domestic Preparedness.

The Kentucky Office of Homeland Security is responsible for coordinating In-State and Out-of-State Training available to first responders. During the reporting period, 224 Kentucky responders attended training courses outside the Commonwealth of Kentucky.

KOHS and Kentucky's Protective Security Advisor (a U.S. Department of Homeland Security employee) partnered to address training needs for Kentucky's Critical Infrastructure by providing training opportunities (at no cost) to both public and private sector entities.

There were sixty-two (62) "All Hazards" Training Courses coordinated by the Kentucky Office of Homeland Security, and conducted within Kentucky. The course topics included:

- Public Information Courses.
- Radiological / Nuclear response.
- Biological Agent Response.
- Training for Senior / Elected Officials.
- Event planning for Public Safety.
- Agriculture Terrorism Awareness.
- Crime Scene Management.
- CAMEO (Computer-Aided Management of Emergency Operations).
- Rail Car Incidents.
- Business Continuity and Emergency Management.
- Threat and Risk Assessment.
- Disaster Management for Water and Wastewater Utilities.
- WMD Tactical Operations Course.
- Sports Event Risk Management Training.
- Disaster Mgt for Electric Power Systems.
- IED (Improvised Explosive Device) Course for First Responders.
- Bomb Threat Management/Soft Target Awareness.
- Emergency Planning for Special Needs Communities.

KOHS also provided support to enhanced training efforts at the following in-state Conferences:

- Homeland Security/Kentucky State Fire School.
- Green River Fire Officers School.
- The Kentucky Firefighters Association Conference.
- Kentucky Emergency Services Conference.
- The Hazard Fire School.
- The Dixie Fire School.
- The CSEEP / Governor's Emergency Management Conference.
- Kentucky Safe Schools Conference.

The Kentucky Office of Homeland Security facilitated meetings with the World Equestrian Games (WEG) Training Committee (an Ad Hoc Committee) to address the training needs for public safety participants in preparation for the 2010 World Equestrian Games. \*\*

- Training needs were identified by the committee members based on the Target Capabilities List (TCL).
- The Center for Domestic Preparedness conducted 15 civil disturbance, 4 protestor device trainings and 1 Initial Law Enforcement Response to Suicide Bombing Incidents to over 600 law enforcement officers from state and local (at no cost to state or local government). The four protestor device trainings also included students from the Lexington and Louisville Fire Service.
- Through the work of the Committee, plans have been developed to train multi-agency teams in protestor device response.
- The Texas Engineering Extension Service (TEEX) conducted four trainings for state and local government officials in the form of a workshop or tabletop exercise.
- The KOHS Training Coordination Branch continues to coordinate the delivery of several awareness and performance base classes within Kentucky to address chemical, biological, radiological, and IED response.
- In partnership with our DHS Protective Security advisor, AT-Solutions conducted 4 Bomb Threat Management/Soft Target Awareness for the hotel industry.
- Louisiana State University provided one delivery of the WMD Tactical Operations course to Lexington Police Department.
- DNDO provided one delivery of the Advanced Preventive Radiological Nuclear Detection (PRND) Operations Course to the Lexington Fire Department. Other fire and law enforcement agencies participated in the training.

## **TRAINING IN PREPARATION FOR THE WORLD EQUESTRIAN GAMES (WEG)**

- Mayoral/Appointed Officials Course (TEEX):
  - Two courses held with 17 total attendees (mayors, city managers, judges, etc.) All Central Kentucky counties represented.
  
- Senior Officials Workshop (TEEX):
  - Two courses held with 54 total attendees (Chiefs, A/Cs, EM's, Dir's, etc.).
  - All Central Kentucky counties represented as well as Jefferson County, KSP, WEG Officials and numerous private sector partners.
  
- Managing Civil Actions in Threat Incidents "Basic" (CDP) 3 day course.
  - 16 courses held with approximately 700 attendees (in-service training for the Lexington Police Department). Additional Law Enforcement from throughout the state of Kentucky attended as well.
  
- Managing Civil Action in Threat Incidents involving Protester Devices (CDP).
  - Three Courses held (2 in Lexington/1 in Louisville) approximately 90 attendees from law enforcement, fire and others.
  
- Advanced Preventive Radiological Nuclear Detection Operations Course (DNDO).
  - One course with 20 plus attendees from local and state disciplines.
  - Incident Management (ICS300) (FCHD).
  - One course with 24 attendees from local and state disciplines.
  - Event Security Planning for Public Safety Professionals (RDPC).
  - Two courses with 60 attendees from public and private disciplines from Central Kentucky, state agencies, and private sector partners as well.
  
- Hazmat Collection of Evidence (CDP).
  - One course (unknown number and discipline of participants).
  
- WMD Tactical Operations (LSU).
  - One course (unknown number and discipline of participants).

Various courses were attended and completed by over 900 participants with an average of 14 hours per class resulting in approximately 13,300 hours of training in the last 2 years.

## **Kentucky Exercise and Evaluation Program 2009-2010**

The Kentucky Office of Homeland Security, Exercise and Evaluation Program, assists communities with the coordinated and collaborative review of their capabilities to respond to anticipated and unanticipated events. The Exercise and Evaluation Program is a partnership with Kentucky's Community and Technical College System, The Kentucky Fire Commission/State Fire Rescue Training. This endeavor brought several major benefits:

- Testing and validating of plans, policies and procedures.
- Testing of training, equipment, and interagency agreements.
- Improving intra-agency coordination and communications.
- Improving individual performance.
- Identifying resource deficiencies.
- Identifying opportunities for improvement.

By virtue of the agenda, drills, workshops, tabletop exercises, functional exercises and full-scale exercises were conducted.

In this venture, we continue to cooperate with Kentucky Division of Emergency Management and the Kentucky Department for Public Health.

The exercises of the Kentucky Homeland Security Exercise and Evaluation Program are focused on being multi-agency, multi-jurisdictional and NIMS compliant. The basic activities of KY-HSEEP are highlighted below. A more detailed explanation of activities is attached.

Number of major Exercises coordinated:

Drill	1
Table Top	8
Functional	4
Full Scale	1

Number of Public Safety Agencies involved:

Educational Institutions	7
EMA	28
EMS	14
Fire	25
Law Enforcement	32
Public Health	32
Other	34

Other Activities of Exercise and Evaluation Staff:

- Assisted with 19 other classes, conferences and/or exercises.
- Attended five continuing education offerings.
- Numbers listed above do not include these programs.

**Kentucky Office of Homeland Security Exercise and Evaluation Program  
Detailed Activities Report  
Nov 1, 2009 – October 31, 2010**

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***Main KY-HSEEP Exercises and Support Functions***

**HSEEP Training Courses and State Planning Meetings:**

November 9, 2009      KY-HSEEP Planning – Versailles  
January 12, 2010      HSEEP Evaluation Training – Frankfort

***Direct Exercise Planning and Support Functions:***

**Coast Guard TTX and Support–Louisville, Paducah, IN/ Butch**

November 9, 2009      Area Maritime Security Committee Meeting – Louisville  
December 10, 2009    Area Maritime Security Committee Meeting. – Paducah  
March 4, 2010        Port Security Grant Reviews – Paducah  
April 27, 2010        Area Maritime Security Committee Meeting – Paducah  
August 11-12, 2010    Area Maritime Security TTX – Elizabeth IN

**DHS Communications Exercise-Frankfort /Sabine**

November 10, 2009    DHS Coms Ex Initial Planning Conference  
November 24, 2009    DHS Coms Ex Mid- Planning Conference  
December 15, 2009    DHS Coms Ex Meeting  
January 21, 2010      DHS Coms Ex Tabletop Exercise  
January 22, 2010      DHS Coms Ex AAR Meeting  
February 17, 2010     DHS Coms Ex AAR/IP

**EM Area 1 Earthquake Workshop and Tabletop Exercise - Murray/ Butch**

February 25, 2010 WebEOC Workshop – Murray  
March 2, 2010 Initial Planning Conference – Benton  
April 26, 2010 Final Planning Conference – Benton  
May 14, 2010 Earthquake TTX – Murray

**Fire Commission Activities – Various/ Butch**

December 3, 2009 Fire Commission Meeting – Versailles  
December 9, 2009 E and E Subcommittee Meeting – Versailles  
January 22, 2010 E and E Subcommittee Meeting – Versailles  
February 5, 2010 Fire Commission Meeting – Versailles  
March 26, 2010 E and E Subcommittee Meeting – Versailles  
April 8, 2010 Fire Commission Meeting – Somerset  
June 3, 2010 Fire Commission Meeting – Versailles  
July 22, 2010 E and E Subcommittee Meeting – Versailles  
August 1, 2010 Fire Commission Meeting – Lexington  
September 23, 2010 E and E Subcommittee Meeting – Versailles  
October 7, 2010 Fire Commission Meeting – Lexington

**Hospital Preparedness Program Template Package- Statewide/ Sabine**

February 2, 2010 Concept and Objective Meeting – Frankfort  
February 19, 2010 Initial Planning Conference – Frankfort  
March 31, 2010 Tabletop Exercise Review – Frankfort  
April 7, 2010 Tabletop Exercise Tele-Conference – Versailles  
April 23, 2010 Tabletop Exercise Region 1 – Benton  
May 18, 2010 Hospital Preparedness Program Meeting – Frankfort

**KCTCS – Safety Conference- Elizabethtown/ Lisa**

April 27, 2010 KCTCS Safety Conference Planning Meeting - Elizabethtown  
May 11, 2010 KCTCS Safety Conference Planning Meeting - Elizabethtown  
June 8, 2010 KCTCS Safety Conference Planning Meeting - Elizabethtown  
July 13, 2010 KCTCS Safety Conference Planning Meeting - Elizabethtown  
July 20-21, 2010 KCTCS Safety Conference – Elizabethtown

**Morehead State University Campus Shooter TTX- Morehead/ Lisa**

Sept 22, 2010 Initial Planning Conference – Morehead  
October 22, 2010 Final Planning Conference – Morehead

**NLE 2011: CUSEC Multi-State Plan./KYEM Active Plan. – Various/ Butch**

November 2, 2009 NLE 2011 Conference Call  
November 12, 2009 NLE 2011 Conference Call  
November 17, 2009 NLE 2011 Planning Meeting – Atlanta  
December 10, 2009 NLE 2011 Conference Call  
December 15, 2009 NLE 2011 Conference Call  
January 5, 2010 NLE 2011 IPC – Washington DC  
January 22, 2010 NLE 2011 Planning Meeting w/ KYEM – Frankfort  
February 22, 2010 NLE 2011 Planning Meeting w/ KYEM – Versailles  
March 4, 2010 NLE 2011 Conference Call  
April 6, 2010 NLE 2011 Conference Call  
April 6, 2010 NLE 2011 Planning Meeting – Frankfort  
April 8, 2010 CUSEC Conference Call  
April 19, 2010 NLE 2011 Active Planning Meeting – Murray  
April 28, 2010 NLE 2011 Planning Meeting w/ KYEM – Frankfort  
May 25, 2010 NLE 2011 Planning Meeting – Frankfort  
June 15-16, 2010 NLE 2011 CUSEC Mid-Planning Conference – Frankfort  
July 27, 2010 NLE 2011 Active Planning Meeting – Murray  
July 29, 2010 NLE 2011 Active Planning Meeting – Murray  
August 6, 2010 NLE 2011 Conference Call  
August 10, 2010 NLE 2011 Active Planning Meeting – Paducah  
October 19, 2010 NLE 2011 Resources Meeting – Versailles

**Owensboro Community & Technical College TTX – Owensboro/ Butch**

Sept 8, 2010 Initial Planning Conference via Conference Call  
Sept 14, 2010 Final Planning Conference – Owensboro  
Sept 24, 2010 Tornado Incident Tabletop Exercise – Owensboro

**Owensboro-Daviess County Airport Exercise- Owensboro/ Butch**

July 20, 2010 Airplane Crash Exercise Planning Meeting - Owensboro  
Sept 14, 2010 Airplane Crash Exercise Planning Meeting - Owensboro  
Sept 21, 2010 Airplane Crash Scenario Full Scale Exercise – Owensboro  
October 6, 2010 Airplane Crash Exercise Critique – Owensboro

**Trigg County School District Evacuation Exercise Series– Cadiz / Butch**

February 1, 2010	TTX Initial Planning Conference
May 4, 2010	TTX Final Planning Conference
May 18, 2010	Evacuation Tabletop Exercise
July 28, 2010	FE Initial Planning Conference
August 4, 2010	FE Final Planning Conference
August 24, 2010	Functional Exercise – Lake Barkley

**Unbridled Response III – Frankfort, Central Kentucky/ Sabine**

December 17, 2009	Planning Meeting - Frankfort.
January 11, 2010	Planning Meeting - Frankfort
February 3, 2010	Integrated Resource Mgmt. System Trng. - Frankfort
February 23, 2010	Master Scenario Events Conference – Frankfort
March 12, 2010	Final Planning Conference – Frankfort
March 23-24, 2010	Functional Exercise – Frankfort
May 11, 2010	After-Action Report Meeting – Frankfort
May 17, 2010	After-Action Report Meeting – Frankfort
May 20, 2010	AAR/Improvement Planning Conference– Frankfort

**World Equestrian Games Exercises- Frankfort & Lexington/ Sabine**

November 5, 2009	WEG Planning Meeting – Frankfort
January 6, 2010	WEG Planning Meeting – Frankfort
March 17, 2010	WEG Planning Meeting – Frankfort
March 19, 2010	WEG Planning Meeting – Frankfort
April 1, 2010	WEG Planning Meeting KSP – Frankfort
April 2, 2010	WEG Planning Meeting KYNG – Frankfort
April 6, 2010	WEG Coms Ex State EOC – Frankfort
April 19, 2010	WEG Coms Exercise Meeting – Frankfort
April 21, 2010	WEG Coms Exercise Meeting – Lexington
April 22, 2010	WEG Coms Exercise – Central Kentucky
June 2-4, 2010	KYEM WEG Functional Exercise – Frankfort
July 7, 2010	WEG Exercise Training – Frankfort
Sept 20- 24, 2010	WEG COMS II Exercise – Central Kentucky

**Webster County Church Shooting Full-Scale Exercise – Butch**

November 8, 2009	Initial Planning Conference – Slaughters
November 12, 2009	Final Planning Conference – Slaughters
December 8, 2009	Church Shooting Exercise – Slaughters

### Miscellaneous

November 23, 2009 Area 8 Exercise C&O Meeting – Hazard (Lisa)  
January 14, 2010 DPH Exercise Evaluator – Marshall Co. (Butch)  
April 9, 2010 Lee County Exercise C&O Meeting – Beattyville (Lisa)  
August 5, 2010 Pennyrile ADD Exercise Mtg. – Hopkinsville (Butch)  
August 26, 2010 FEMA Reg. IV Earthquake TTX- Frankfort (Butch)  
October 4, 2010 Fulton County EM C&O Meeting – Hickman (Butch)  
October 12, 2010 KERC Meeting (LEPC Training) – Frankfort (Butch)  
November 4, 2010 Area 9 Exercise C&O Meeting - London (Lisa)

### ***Other Support for Various Functions:***

November 1-6, 2009 National IAEM Conference – Orlando (Butch)  
November 6-7, 2009 Mid-Atlantic Fire Commission Conference – Louisville (Bryant/Lisa)  
February 3, 2010 Integrated Resource Management System Training (All)  
February 19-21, 2010 Green River Officers School – Lexington (All)  
February 26, 2010 Trigg County LEPC Meeting – Cadiz (Butch)  
April 19, 2010 Kentucky Lifesavers Conference – Louisville (Bryant/Lisa)  
April 28, 2010 Hospital Prep. Region 3 TTX – Owensboro (Lisa)  
May 4-7, 2010 Gov.'s Safety & Health Conf. – Louisville (Butch/Lisa)  
June 10-13, 2010 State Fire School/H.S. Conference – Lexington (All)  
June 16, 2010 DPH Training & Exercise Workshop – Frankfort (Sabine/Lisa)  
June 23-24, 2010 KYEM Gov.'s EM Workshop – Louisville (Butch/ Lisa)  
June 25-26, 2010 SE Fire Chiefs Association Conference – Louisville (Bryant)  
July 30, 2010 SCC Active Shooter FSE- Russell Springs (Lisa)  
August 13-15, 2010 Firefighter Combat Challenge – Lexington (Butch)  
August 19, 2010 Kentucky State Fair Booth – Louisville (Sabine)  
Sept 8-10, 2010 KEMA-APCO Conference- Louisville (Butch)  
Sept 15-17, 2010 EMS Conference – Lexington (Butch)  
Sept 29, 2010 Fallen FF Memorial Service – Frankfort (Butch/Lisa)  
October 18-22, 2010 National. Ex Conference Committee Meeting – Emmitsburg (Sabine)

### ***Continuing Education:***

Nov.30-Dec. 5, 2009 Master Exercise Practitioner Prog. – Anniston AL (Butch)  
February 8-12, 2010 Master Exercise Practitioner Prog. – Anniston AL (Butch)  
April 12-16, 2010 National Exercise Conference – Emmitsburg (Butch/Lisa)  
June 23-24, 2010 KYEM Governor's EM Workshop – Louisville (Lisa)  
July 12-16, 2010 Master Exercise Practitioner Prog. – Anniston AL (Butch)

## KY-HSEEP 2009 – 2010 Future

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### Main KY-HSEEP Exercise Proposals

November 4, 2010	Morehead State University Active Shooter TTX (Morehead)
January 2011	Harrison Co. School Bus Shooting TTX (Cynthiana)
Spring, 2011	Trigg County School District Evacuation FSE (Cadiz)
Spring 2011	Covington IRS Hazmat TTX Exercise (Covington)
Feb/Mar 2011	Fulton County EOC TTX for NLE 2011 (Hickman)
March 8-10, 2011	HSEEP Course (Northern Kentucky)
March 12, 2011	Navy Reserve TTX Exercise (Louisville)
April 11-13, 2011	National Homeland Security T&E Conf.(Emmitsburg, MD)
May 2011	Unbridled Response IV FSE (Statewide)
May 16-20, 2011	Healthcare Planning Coalition TTX Package (Statewide)
May 16- 20, 2011	NLE 2011- Earthquake TTX/FE/FSE (Statewide)
Summer 2011	KYEM Region 8 Flooding TTX (Hazard Area)
Summer 2011	KYEM Region 10 Dam Recovery TTX (Somerset Area)
2011/2012	KSP Communications Exercise Series (Statewide)
TBD	Daviess County EOC TTX for NLE 2011 (Owensboro)
TBD	Christian County CERT TTX Exercise (Hopkinsville)

## **Chief Information Officer Activities**

### **Statewide Communications Interoperability Plan (SCIP)**

Kentucky's Statewide Communications Interoperability (SCIP), which documents near term and long-term interoperability initiatives, remains the state's primary tool for planning and documenting interoperability initiatives. As part of the ongoing annual review process, the plan was reviewed, updated, and approved for release by the Kentucky Wireless Interoperability Executive Committee (KWIEC) in January 2010. The KWIEC's Public Safety Working Group (PSWG) utilizes the SCIP as they formulate communications architecture, standards, and strategies of interest to the KWIEC. The PSWG also conducts an annual review of all communications grant requests for technical viability and compliance with KWIEC and Office of Emergency Communications (OEC) directives and makes recommendation to the KOHS Executive Director. The Kentucky Office of Homeland Security is a voting member of the KWIEC.

### **Statewide Wireless Voice Interoperability - Voice Mutual Aid**

Kentucky's Voice Mutual Aid system gives first responders an ability to communicate during a range of incidents.

Mutual Aid is the capability for agencies to tune in to a dedicated frequency using a standard protocol establishing interoperable voice communications with other first responders on site.

This system is available at no cost to first responders and is 100% compatible across the Commonwealth.

- Continued implementing projects totaling \$15,625,000 from the Public Safety Interoperable Communications (PSIC) federal grant program are essential in improving the state's Voice Mutual Aid system and further implementing multiple Mobile Communication Centers. Several of the new Mobile Communication Centers were utilized during the 2010 FEI World Equestrian Games. KOHS awarded in excess of \$2,790,300 in 2010 Homeland Security Funding for the purchase of radios.

## **Statewide Data Interoperability - Mobile Data Network**

Wireless data communications is an essential tool for effective response and successful law enforcement activity. It permits 800 MHz wireless data communication across the Commonwealth. Via this network, law enforcement and other response officials can access the Kentucky Open Portal Solution and Law Enforcement Information Network of Kentucky to run license plates and personal information on individuals.

Users can submit various reports from their vehicles such as citations, incident and electronic intelligence reports.

Kentucky remains the only state in the nation to own a statewide mobile data network and mandate that all local first response agencies be granted access to the system at no charge. KOHS awarded approximately \$1,064,500 in 2010 Homeland Security Funding for the purchase of Mobile Data Computers to access the Mobile Data Network.

The mobile data network is effectively at capacity with many users switching to cellular carrier air cards to provide access to data while mobile. This is understandable due to the low speed limitations of the 19.2 Kbps network. Once the situation with the national broadband data network becomes clearer, Kentucky must plan to augment this network with a high-speed system in choke points.

## **Preventive Radiological/Nuclear Detection (PRND) Capability**

In November 2008, Kentucky wrapped up a multi-year, multi-state pilot program to test certain elements of the interior layer of the Global Nuclear Detection System. To continue our Preventive Radiological/Nuclear Detection efforts, Kentucky has maintained a close partnership with the Department of Homeland Security's Domestic Nuclear Detection Office (DNDO) to refine PRND protocols, CONOPS, and conduct training for local and state first responders.

In August 2010, the DNDO delivered the Advanced Preventive Radiological Nuclear Detection (PRND) Operations Course (APOC) at the Lexington Fire Training Center, 1375 Old Frankfort Pike, Lexington, Kentucky 40504 and the nearby Kentucky Horse Park. The APOC is a three-day course that focuses on the Homeland Security Prevent Mission for law enforcement officers and public safety professionals tasked with radiological/nuclear detection and mission execution. APOC instructs students to understand the concepts of Primary Detection, Secondary Screening and Reachback detection/reporting processes and how these apply to specific mission areas, tactical operations, and special event planning. Twenty-one students representing multiple first responder agencies attended the APOC. Many APOC participants were assigned to the Joint Hazardous Assessment Team (JHAT) at the 2010 FEI World Equestrian Games and employed techniques demonstrated during the APOC.

## **JusticeXChange**

JusticeXChange is a real-time “who’s in jail” database feeding offender information directly from local jail management systems into a central database for spontaneous access to all booking and release information. KOHS provides overall state level system administration for JusticeXChange.

This is a fully operational asset with over 2,000 users across the Commonwealth. The user base consists of law enforcement, corrections, child support, military, and prosecutorial personnel. During this reporting period, Kentucky users located over 1,108 non-custodial parents and hundreds of wanted individuals or persons of interest.

## **e-Warrants**

The Kentucky e-Warrants system provides an automated method for the creation, dissemination, and clearing of warrants. This innovative procedure is web-based, thus providing users the ability to create criminal complaints, sign complaints into warrants, summons or send to mediation, and access those documents via the internet. e-Warrants interfaces with the Law Enforcement Information Network of Kentucky, permitting 100% of all warrants entered into the system to be available to law enforcement 24/7.

- e-Warrants is operational in seven counties- Jefferson, Fayette, Campbell, Bourbon, Scott, Woodford, and Christian. By November 1 of this year, the system will be operational in three additional counties: Shelby, Anderson, and Spencer.
- 281,434 warrants and summonses have been issued in the new system. The current outstanding number of warrants and summonses is 94,497.
- 98,021 warrants have been served. 16,326 warrants have been rejected and 71,853 rescinded following judicial review.
- Overall, service rate for all warrant types is 51%- a drastic increase from the previous paper-based process.
- Using a \$3.9 million grant from the American Resource and Recovery Act, Kentucky began a project to expand the system to over 100 rural counties.
- KOHS initiated a Non-Rural County eWarrants implementation project that will supplement the system by adding five major urban counties. Three rural counties also are included in this rollout by virtue of their physical proximity to the newly targeted urban Judicial Districts.

## **Citizen Awareness**

KOHS outreach initiatives have centered on distributing preparedness information and safety advice to local community leaders and the public.

Through conferences, festivals and other community events these duties on behalf of a more secure Kentucky were spearheaded by KOHS, using its own limited representation or an outreach contract with Area Development Districts.

Some examples:

- Sponsored numerous conferences ranging from Safe Schools to Fire Schools.
- Displayed preparedness information at more than thirty conferences and community events around Kentucky.
- Continued marketing the Eyes and Ears on Kentucky suspicious behavior reporting tip-line to law enforcement agencies, transportation-training centers, and to the public.
- Throughout the year, KOHS Executive Director along with key staff members conducted numerous public appearances and communications ventures. Purposes: Community safety/security/vigilance/awareness among the citizenry; explanations to local officials about KOHS programs; open source question and answer programs; distribution of relevant materials; participation by invitation in neighborhood outreach enterprises.
- Kentucky's Eyes & Ears initiative has been followed by a similar "See Something, Say Something" program through the office of DHS Secretary Janet Napolitano.

## Grant Programs

KOHS receives the majority of grant funds from the U.S. Department of Homeland Security. However, the Office has also received grants from the Department of Commerce and the National Oceanic and Atmospheric Administration (NOAA). KOHS also manages a Homeland Defense Equipment Reuse Program from the Department of Energy.

All grant programs are managed consistently regardless of the grant source. The office submits applications to the appropriate federal agency, accepts awards, completes agreements with local and state agencies, manages the finances and monitors all projects continually for compliance.

KOHS is currently managing the following grant programs:

<b>Homeland Security Grant Program (HSGP)</b>		
<b>State Homeland Security Program (SHSP)</b>	Supports the implementation of State Homeland Security Strategies to address the identified planning, equipment, training, and exercise needs for acts of terrorism.	Yearly Nationally competitive 5% admin
<b>Metropolitan Medical Response System Program (MMRS)</b>	Supports designated jurisdictions to further enhance and sustain a regionally integrated, systematic mass casualty incident preparedness program.	Flow through grant to Lexington and Louisville Formula Grant 3% admin
<b>Citizen Corps Program (CCP)</b>	Mission is to bring community and government leaders together to coordinate the involvement of community members in emergency preparedness, planning, mitigation, response, and recover.	Formula Grant CERT teams State council 5% admin
<b>Urban Areas Security Initiative Program (UASI)</b>	Addresses the unique planning, equipment, training, and exercise needs of high-threat, high-density Urban Areas.	Flow through to Louisville Nationally competitive Louisville shares admin

<b>Emergency Management Performance Grant (EMPG)</b>		
<b>Emergency Management Performance Grant (EMPG)</b>	Sustains and enhances all-hazards emergency management capabilities.	Yearly Formula Grant Flow through to KYEM 0% admin

<b>Buffer Zone Protection Program (BZPP)</b>		
<b>Buffer Zone Protection Program (BZPP)</b>	Provides funds to increase the preparedness capabilities of jurisdictions responsible for the safety and security of communities surrounding high-priority Critical Infrastructure and Key Resources (CIKR) assets through planning and equipment acquisition.	Yearly Formula Grant 5% admin

<b>Interoperable Emergency Communications Grant Program (IECGP)</b>		
<b>Interoperable Emergency Communications Grant Program (IECGP)</b>	Provides planning, training, and exercise funding to carry out initiatives to improve interoperable emergency communications.	Formula Grant 5% admin

<b>Public Safety Interoperable Communications Grant Program (PSIC)</b>		
<b>Public Safety Interoperable Communications Grant Program (PSIC) FY 07</b>	Enhances interoperable communications with respect to voice, data, and/or video signals.	One time Formula Grant 25% Match 5% admin

<b>National Oceanic and Atmospheric Administration (NOAA)</b>		
<b>Remote Community Alert Systems Program</b>	Provides for outdoor alerting technologies in remote communities.	Yearly competitive 0% admin

<b>Law Enforcement Protection Program (LEPP)</b>		
<b>Law Enforcement Protection Program</b>	Provides funds for body armor, firearms, ammunition, electronic control devices, electronic weapons or electron-muscular disruption technology for sworn peace officers.	Ongoing during the year

<b>Homeland Defense Equipment Reuse Program (HDER)</b>		
<b>Homeland Defense Equipment Reuse Program</b>	Provides surplus emergency response equipment and radiological detection equipment to emergency preparedness and management organizations.	Ongoing during the year 0% admin

## **DHS Grant Award Procedures**

1. When the U.S. Department of Homeland Security (DHS) receives an appropriation, it releases the criteria for a competitive grant process to the states.
  - a. DHS provides guidelines detailing the criteria, which must be followed when applying for and distributing these funds.
  - b. KOHS applies to DHS to receive consideration for funding.
  - c. KOHS receives award notification from DHS.
  - d. When KOHS receives a final award letter from DHS, the state has 45 days to fulfill all compliance requirements.
2. The Kentucky Office of Homeland Security (KOHS) provides an updated application to local agencies based on DHS guidance and the KOHS Strategic Plan.
  - a. KOHS provides regional training conferences for grant applicants and individual technical assistance upon request.
  - b. Local applications are sent to KOHS. Each agency must submit multiple copies of their grant application.
3. KOHS creates independent technical review teams that consist of subject matter experts with varied experience and skills.
  - a. These reviewers include, but are not limited to, current and retired Emergency Medical Technicians (EMT's), firefighters, law enforcement, and other applicable state agencies.
  - b. Volunteer teams of a minimum of three are formed with various levels of expertise and skills.
  - c. All reviewers are required to sign a confidentiality agreement and an agreement to disqualify themselves if they have a conflict of interest with a grant they are reviewing.
  - d. Each team member reviews and scores each application individually; however, individuals may discuss portions of the application with other team members.
  - e. The individual team scores are then averaged for each application.

- f. The scoring sheets are then reviewed by KOHS to ensure points were awarded correctly and overall scoring is mathematically accurate.
4. KOHS executive staff then performs a functional review and provides preliminary recommendations based on the reviewer's scores, statewide needs and the KOHS Strategic Plan.
  - a. KOHS consolidates the recommendations into a final recommendations document.
5. The Executive Director reviews the recommendations and may make changes based on special needs and risk. This document is then made available to the Governor.
6. The Governor reviews and approves.
7. Award and conciliatory letters are sent to applicants. The reviewer's score sheets and comments are attached to all letters.
8. KOHS sends award information to DHS and DHS ensures that all awards adhere to federal guidelines and appropriate processes.
9. Master Agreements are created between KOHS and award recipients.
  - a. Following appropriate signatures, the Master Agreement is sent to the Finance Cabinet who reviews, approves and releases the funds.
  - b. Interoperability grants must also be approved by the Kentucky Wireless Interoperability Executive Committee (KWIEC.)
  - c. All award recipients must be compliant with Nation Incident Management System (NIMS) or taking steps towards NIMS compliancy.
  - d. Upon receipt of DHS/FEMA environmental clearance approval.
10. Award recipients can then proceed with project implementation as detailed in their agreements with KOHS.
11. Each award recipient is reimbursed after funds are expended by local agencies and proper documentation is provided to KOHS.
12. KOHS continuously monitors and provides technical assistance for the award period of the grants.
13. Upon the completion of the grant project, a final site visit is conducted to verify compliance with the KOHS agreement.

14. KOHS provides an updated application to state and local agencies based on DHS guidance and the KOHS Strategic Plan. State and local agencies may apply for funds throughout the year for projects that are within the scope of DHS guidelines. Once the application is reviewed by a grants manager, the grants manager will submit his/her review to the deputy director of grants and finance. The deputy director for grants and finance, the chief administrative officer, or the executive director of KOHS has the authority to approve or deny the grant application. These grants are funded with unobligated funds that are held over from grants not followed through with by previous grant recipients.

### **FY 2010 Local Grant Award Procedures**

The KOHS staff conducted FY-2010 Application Training in five sites throughout the state plus a “catch-up” meeting in Frankfort. These workshops drew approximately 300 participants representing more than 99 counties. By the closing date for applications – June 11 – KOHS had received 252 requests representing a total amount *in excess of \$31 million. (It should be noted that only \$6,416,000 became available from the U.S. Department of Homeland Security.)*

Applications from cities, counties, and area development districts fell within well-defined categories - communications (mobile data computers, 911 centers, radios, towers and other), equipment (specialty response team, decontamination, detection, personal protection equipment, chemical/biological/ radiological/nuclear, physical security and other), improvised explosive devices (attack deterrence, prevention and protection), generators and alert systems.

KOHS subsequently held training for 26 peer reviewers from the fields of law enforcement, fire, emergency medical services, emergency management, bomb squads, hazmat, appointed and elected officials and interested citizens. Peer reviewers were divided into groups of five to score the applications. Using a 100-point system, participants were asked to review applications to evaluate effectiveness in meeting state and federal Homeland Security objectives.

Upon completion of the initial application peer review, KOHS staff began a detailed study to determine individual and all-inclusive costs of each mobile data computer, radio, and/or equipment application. On September 14, KOHS was informed of the amount of Homeland Security funding for Kentucky.

Realizing that the amount of DHS funding had been reduced significantly for the sixth consecutive year, conscientious efforts were made to maximize the number of cities and counties receiving grants by approving the most essential needs.

## **2010 Federal Grants**

### **Non-discretionary grant funds provided to Kentucky by the U. S. Department of Homeland Security.**

- Urban Area Security Initiative  
Louisville Metro Government  
\$2,205,723
- Metropolitan Medical Response System  
Louisville Metro & Lexington-Fayette Urban)  
\$634,838
- Citizen Corps Program  
\$197,252
- Buffer Zone Protection Program  
\$700,000.00
- Interoperable Emergency Communications Grant  
\$543,500
- Emergency Management Performance Grant  
Kentucky Division of Emergency Management  
\$5,211,240
- Emergency Operations Center Grant  
Kentucky Division of Emergency Management \$500,000.00  
Mercer County \$300,000

### **Discretionary grant funds provided to Kentucky by the U. S. Department of Homeland Security**

- State Homeland Security Grant Program \$8,007,374

(Only \$6,416,000 of the \$8,007,374 became available for local community competitive grants.)

**FFY 2010 STATE HOMELAND SECURITY PROGRAM (SHSP)  
\$8,007,374**

Total discretionary funding to local agencies	\$6,416,000	80%
Total discretionary funding to KOHS	\$1,591,374	20%

Federal Funds to Local Agencies: 80% of Total Award

Radio Projects	\$2,790,300	37%
Mobile Data Computers	\$1,064,500	13%
Communication Infrastructure	\$ 430,200	4%
Special Team Enhancements	\$1,814,700	22%
Critical Infrastructure Physical Security Enhancement	\$ 316,300	4%

Federal Funds to KOHS: 20% of Total Award

Planning	\$ 513,692	7%
Fusion Center	\$ 487,230	6%
Management and Administration	\$ 390,452	5%
Training/Exercise	\$ 100,000	1%
Citizen Preparedness and Awareness	\$ 100,000	1%

As a side note:

- **We enrolled the Grant Director and Grant Managers in a professional development training program designed for a more comprehensive background in government-wide requirements, agency regulations (updated) and grants management best practices. All have finished 60% of the requirements toward completion of the Grants Management Certificate Program.**
- **We received outstanding reports from both state and federal audits, signifying attention to fiscal responsibility and integrity.**
- **We were selected to participate in the Department of Homeland Security National Peer Review, evaluating and scoring the FY 10 Homeland Security Grant Applications of other states.**
- **We conducted more than 110 statewide site visits, documenting and closing grant projects or providing technical assistance.**
- **We presented nine regional grant workshops, which aided local governments in application development and grant management.**

**State Homeland Security Grant Program (SHSP)  
Funding to the Kentucky Office of Homeland Security  
(Does not include Louisville UASI funding)**

<b>Fiscal Year</b>	<b>Funding Received</b>	<b>Administration</b>
<b>2004</b>	<b>\$35,073,000</b>	<b>3%</b>
<b>2005</b>	<b>\$25,492,546</b>	<b>5%</b>
<b>2006</b>	<b>\$16,165,634</b>	<b>5%</b>
<b>2007</b>	<b>\$12,719,073</b>	<b>5%</b>
<b>2008</b>	<b>\$11,592,125</b>	<b>3%</b>
<b>2009</b>	<b>\$ 9,466,429</b>	<b>3%</b>
<b>2010</b>	<b>\$ 8,839,464</b>	<b>5%</b>

**United States Department of Homeland Security  
Personnel & Operating  
Funding to the Kentucky Office of Homeland Security**

<b>Fiscal Year</b>	<b>Funding Received for Personnel &amp; Operating Costs</b>
<b>2004</b>	<b>\$7,725,039</b>
<b>2005</b>	<b>\$5,031,255</b>
<b>2006</b>	<b>\$3,747,557</b>
<b>2007</b>	<b>\$2,697,222</b>
<b>2008</b>	<b>\$2,222,993</b>
<b>2009</b>	<b>\$2,061,697</b>
<b>2010</b>	<b>\$1,822,457</b>

**State Homeland Security Grant Program (SHSP)  
Funding to the Kentucky Office of Homeland Security  
Discretionary Grant Funds for Locals**

<b>Fiscal Year</b>	<b>Funding Received for Local Grants</b>
<b>2004</b>	<b>\$27,616,000</b>
<b>2005</b>	<b>\$18,394,554</b>
<b>2006</b>	<b>\$11,864,000</b>
<b>2007</b>	<b>\$8,808,000</b>
<b>2008</b>	<b>\$7,672,000</b>
<b>2009</b>	<b>\$6,874,800</b>
<b>2010</b>	<b>\$6,416,000</b>

**Buffer Zone Protection Program (BZPP)  
Funding to the Kentucky Office of Homeland Security**

<b>Fiscal Year</b>	<b>BZZP Funding</b>
<b>2005</b>	<b>\$1,830,109</b>
<b>2006</b>	<b>\$567,000</b>
<b>2007</b>	<b>\$962,500</b>
<b>2008</b>	<b>\$597,000</b>
<b>2009</b>	<b>\$400,000</b>
<b>2010</b>	<b>\$700,000</b>

**Urban Area Strategic Initiative (UASI)  
Funding to the Kentucky Office of Homeland Security for Louisville Metro**

<b>Fiscal Year</b>	<b>UASI Funding</b>
<b>2004</b>	<b>\$8,934,634</b>
<b>2005</b>	<b>\$5,000,000</b>
<b>2006</b>	<b>\$8,520,000</b>
<b>2007</b>	<b>Did Not Receive an Award</b>
<b>2008</b>	<b>\$1,421,500</b>
<b>2009</b>	<b>\$2,201,800</b>
<b>2010</b>	<b>\$2,205,723</b>

**Emergency Management Performance Grant (EMPG)  
Funding to the Kentucky Office of Homeland Security  
For Kentucky Division of Emergency Management**

<b>Fiscal Year</b>	<b>EMPG Funding</b>
<b>2004</b>	<b>Direct to KYEM</b>
<b>2005</b>	<b>\$2,756,510</b>
<b>2006</b>	<b>\$2,817,197</b>
<b>2007</b>	<b>\$3,076,383</b>
<b>2007 Supplemental</b>	<b>\$792,882</b>
<b>2008</b>	<b>\$4,607,434</b>
<b>2009</b>	<b>\$4,838,849</b>
<b>2010</b>	<b>\$5,211,240</b>

**Interoperable Emergency Communications Grant Program (IECGP)  
Funding to the Kentucky Office of Homeland Security**

<b>Fiscal Year</b>	<b>IECGP Funding</b>
<b>2008 new program</b>	<b>\$531,180</b>
<b>2009</b>	<b>\$506,778</b>
<b>2010</b>	<b>\$543,500</b>

**Emergency Operations Center (EOC)  
Funding to the Kentucky Office of Homeland Security**

<b>Fiscal Year</b>	<b>EOC Funding</b>
<b>2009 new program</b>	<b>\$750,000 (Crittenden County)</b>
<b>2010</b>	<b>\$800,000 (Mercer County and KYEM)</b>

**Remote Community Alert Systems  
Funding From National Oceanic and Atmospheric Administration (NOAA)**

<b>Fiscal Year</b>	<b>Remote Community Alert Systems</b>
<b>2009</b>	<b>\$30,000 Johnson County</b>

**Homeland Defense Equipment Reuse (HDER) Program Equipment  
Received by Local Agencies**

<b>Fiscal Year</b>	<b>HDER Funding</b>
<b>2009 new program</b>	<b>\$27,011</b>
<b>2010</b>	<b>\$73,562</b>

**KOHS GRANT BRANCH  
Deputy Director  
Administrative Branch Manager  
Grant Manager  
Grant Manager  
Grant Manager  
Senior Financial Officer**

**KOHS Grant Staff Is Currently Managing the Following Projects**

<b>FISCAL YEAR</b>	<b>GRANT PROGRAM</b>	<b>DOLLARS</b>	<b># OF PROJECTS</b>
2007	HSGP	\$562,269	20
2007	PSIC	\$7,425,301	6
2008	HSGP	\$1,289,885	25
2008	BZPP	\$101,014	2
2008	IECGP	\$146,778	1
2009	EMPG	\$1,971,712	1
2009	BZPP	\$388,000	1
2009	IECGP	\$491,575	1
2009	EOC	\$750,000	1
2009	HSGP	\$5,801,520	75
2009	NOAA	\$30,000	1
2010	EMPG	\$4,380,691	1
2010	BZPP	\$665,000	1
2010	EOC	\$760,000	2
2010	HSGP	\$6,416,000	140
2010	IECGP	\$516,325	1
<b>TOTALS</b>	<b>16</b>	<b>\$31,673,070</b>	<b>274</b>

## FFY 2010 Homeland Security Grant Program Awards by Subrecipient

<b>SUBRECIPIENT</b>	<b>COUNTY</b>	<b>PROJECT</b>	<b>AWARD</b>
Allen County	Allen	Radios	\$41,500.00
Allen, City of	Floyd	Mobile Data Computers	\$9,000.00
Allen, City of	Floyd	Radios	\$1,400.00
Auburn, City of	Logan	Thermal Imagery Camera	\$9,000.00
Augusta, City of	Bracken	Radios	\$8,500.00
Ballard County	Ballard	Radios	\$19,000.00
Bardstown, City of	Nelson	Mobile Data Computers	\$47,900.00
Bardstown, City of	Nelson	Radios	\$30,800.00
Bath County	Bath	911 Equipment	\$47,500.00
Beaver Dam, City of	Ohio	Radios	\$3,500.00
Benton, City of	Marshall	Radios	\$9,000.00
Bluegrass ADD	Bluegrass ADD	Mobile Data Computers	\$179,500.00
Bluegrass ADD	Bluegrass ADD	Personal Protective Equipment	\$36,100.00
Bluegrass ADD	Bluegrass ADD	Radios	\$362,500.00
Bowling Green, City of	Warren	Radios	\$105,900.00
Boyd County	Boyd	Mobile Data Computers	\$13,700.00
Brandenburg, City of	Meade	Repeaters	\$5,200.00
Brodhead, City of	Rockcastle	Rescue Equipment	\$51,000.00
Buffalo Trace ADD	Buffalo Trace ADD	Thermal Imagery Cameras	\$72,000.00
Butler County	Butler	Radios	\$95,400.00
Calloway County	Calloway	Surveillance Cameras	\$32,300.00
Calloway County	Calloway	Radios	\$52,000.00
Campbell County	Campbell	Alert System	\$85,500.00
Campbell County	Campbell	Radios	\$120,000.00
Carlisle County	Carlisle	Tower	\$49,900.00
Carroll County	Carroll	Mobile Data Computers	\$7,100.00
Carrollton, City of	Carroll	Security Cameras	\$49,400.00
Carter County	Carter	Chest Compression Devices for EMS	\$56,600.00

<b>SUBRECIPIENT</b>	<b>COUNTY</b>	<b>PROJECT</b>	<b>AWARD</b>
Central City, City of	Muhlenberg	Mobile Data Computers	\$26,200.00
Christian County	Christian	Anemometers	\$1,800.00
Crittenden County	Crittenden	Personal Protective Equipment	\$11,800.00
Crittenden County	Crittenden	Radios	\$54,600.00
Cumberland County	Cumberland	Radios	\$25,100.00
Danville, City of	Boyle	Hazmat Equipment	\$23,700.00
Daviess County	Daviess	Mobile Data Computers	\$22,300.00
Daviess County	Daviess	Radios	\$43,900.00
Dayton, City of	Campbell	Radios	\$23,700.00
Edmonson County	Edmonson	Radios	\$38,000.00
Elkton, City of	Todd	Radios	\$34,200.00
Estill County	Estill	Security Cameras	\$37,000.00
Ewing, City of	Fleming	Breathing Apparatus	\$42,900.00
Fern Creek FD	Jefferson	Mobile Data Computers	\$12,300.00
Flatwoods, City of	Greenup	Mobile Data Computers	\$133,500.00
Fleming County	Fleming	Personal Protective Equipment	\$43,700.00
Florence, City of	Boone	Security Cameras	\$19,900.00
Floyd County	Floyd	Personal Protective Equipment for Rescue	\$13,300.00
Fort Wright, City of	Kenton	License Plate Reader	\$21,500.00
Frankfort, City of	Franklin	Medical Response Equipment	\$79,800.00
Frankfort, City of	Franklin	Search and Rescue Trailer	\$17,400.00
Fulton County	Fulton	Medical Equipment for Purchase Area Medical Services	\$61,200.00
Fulton, City of	Fulton	Radios	\$68,550.00
Gallatin County	Gallatin	Generator	\$16,100.00
Glasgow, City of	Barren	Mobile Data Computers	\$83,600.00
Grand Lakes Fire District	Livingston	OHD Quantafit Fit Testing System	\$10,400.00
Grayson County	Grayson	Radios	\$52,200.00
Greensburg, City of	Green	Search and Rescue Equipment	\$22,800.00
Greenup County	Greenup	911 Equipment	\$37,000.00

<b>SUBRECIPIENT</b>	<b>COUNTY</b>	<b>PROJECT</b>	<b>AWARD</b>
Greenville, City of	Muhlenberg	Mobile Data Computers	\$17,400.00
Guthrie, City of	Todd	ATV Unit	\$24,700.00
Hancock County	Hancock	Mobile Data Computers	\$22,300.00
Hancock County	Hancock	Extrication Equipment	\$54,600.00
Hardinsburg, City of	Breckinridge	Identification System	\$5,700.00
Harlan County	Harlan	Radios	\$157,700.00
Harlan, City of	Harlan	Security Cameras	\$20,900.00
Harvey-Brewers Fire Department	Marshall	Radios	\$13,300.00
Henderson County	Henderson	ATV Unit	\$30,800.00
Henderson, City of	Henderson	Radios	\$175,200.00
Hurstbourne Acres, City of	Jefferson	Mobile Data Computers	\$10,400.00
Hurstbourne Acres, City of	Jefferson	Radios	\$19,400.00
Independence, City of	Kenton	Radios	\$11,600.00
Jefferson County Sheriff's Office	Jefferson	Mobile Data Computers	\$87,100.00
Jeffersontown, City of	Jefferson	Radios	\$14,250.00
Jeffersontown, City of	Jefferson	Mobile Video Recorders	\$25,600.00
Kuttawa, City of	Lyon	Security Cameras	\$14,200.00
Lawrence County	Lawrence	Breathing Apparatus	\$28,500.00
Lawrence County	Lawrence	Personal Protective Equipment For Cherryville FD	\$28,000.00
Lexington	Fayette	Night Vision Equipment on Air-One and SWAT	\$20,300.00
Lexington	Fayette	Bomb Squad Equipment	\$116,500.00
Lexington	Fayette	Dive Team Equipment	\$113,500.00
Lexington	Fayette	Radios	\$69,400.00
Lexington	Fayette	Search & Rescue: seismic/acoustic listening device	\$18,000.00
Lincoln Trail ADD	Lincoln Trail ADD	Repeaters	\$22,300.00
Lincoln Trail ADD	Lincoln Trail ADD	Mobile Data Computers	\$169,000.00
Lincoln Trail ADD	Lincoln Trail ADD	Radios	\$74,000.00

<b>SUBRECIPIENT</b>	<b>COUNTY</b>	<b>PROJECT</b>	<b>AWARD</b>
Magoffin County	Magoffin	Radios	\$27,500.00
Marshall County	Marshall	Radios	\$32,300.00
Marshall County	Marshall	Radios for Possum Trot-Sharpe FD	\$16,000.00
Mason County	Mason	Mobile Data Computers	\$17,500.00
Mayfield, City of	Graves	Radios	\$83,100.00
McCracken County	McCracken	Mobile Data Computers	\$13,700.00
McCracken County	McCracken	CBRNE Detection Equipment	\$27,000.00
McLean County	McLean	Decontamination unit, stretchers and accessories	\$38,900.00
Meade County	Meade	Emergency Shelter Supplies	\$8,500.00
Menifee County	Menifee	Radios	\$33,000.00
Mercer County	Mercer	911 Equipment	\$31,300.00
Metcalf County	Metcalf	Radios	\$48,300.00
Montgomery County Emergency Services	Montgomery	Radios	\$29,200.00
Morehead, City of	Morehead	Generator	\$29,400.00
Munfordville, City of	Hart	Personal Protective Equipment	\$44,600.00
Munfordville, City of	Hart	Radios	\$4,700.00
Murray, City of	Calloway	Security Cameras	\$33,500.00
Murray, City of	Calloway	Radios	\$59,800.00
Newport, City of	Campbell	Rescue Equipment	\$30,400.00
Okolona Fire Protection District	Jefferson	Mobile Data Computers	\$12,300.00
Oldham County	Oldham	Mobile Data Computers	\$27,000.00
Oldham County	Oldham	Hazmat Equipment	\$19,000.00
Oldham County Emergency Medical Service	Oldham	Mobile Data Computers	\$17,900.00
Owen County	Owen	Mobile Data Computers	\$22,800.00
Owen County	Owen	Mobile Data Computers	\$10,400.00
Paducah, City of	McCracken	Bomb Squad Equipment	\$170,000.00
Paintsville, City of	Johnson	Security Cameras	\$38,000.00
Paintsville, City of	Johnson	In-car Video Camera	\$37,000.00

<b>SUBRECIPIENT</b>	<b>COUNTY</b>	<b>PROJECT</b>	<b>AWARD</b>
Pineville, City of	Bell	Radios	\$18,500.00
Point Pleasant Fire Protection District	Boone	Radios	\$25,600.00
Powell County	Powell	Mobile Data Computers	\$29,400.00
Princeton, City of	Caldwell	Fire Suppression Equipment	\$50,000.00
Princeton, City of	Caldwell	Radios	\$56,000.00
Radcliff, City of	Hardin	Pneumatic tools and lift bag kit	\$39,900.00
Regional Public Safety Communications	Boyd	Radios for Boyd County 911	\$73,100.00
Rowan County	Rowan	Defibrillators	\$45,100.00
Russellville, City of	Logan	Radios	\$49,600.00
Shelby County	Shelby	Mobile Data Computers	\$24,700.00
Shelby County	Shelby	Personal Protective Equipment	\$23,700.00
Shively, City of	Jefferson	Radios	\$27,400.00
Simpson County	Simpson	Repeaters	\$38,000.00
Spencer County	Spencer	Mobile Data Computers	\$47,500.00
Spencer County	Spencer	Radios	\$18,500.00
St. Matthews, City of	Jefferson	Radios	\$64,900.00
Taylor County	Taylor	Radios	\$24,200.00
Todd County	Todd	Tower	\$156,000.00
Trimble County	Trimble	Radios	\$38,000.00
Warren County	Warren	Radios	\$138,600.00
Washington County	Washington	Radios	\$30,800.00
Webster County	Webster	Radios	\$32,300.00
Whitley County	Whitley	Radios	\$56,500.00
Williamstown, City of	Grant	Security System: card reader locks and doors	\$19,900.00
Winchester, City of	Clark	Radios	\$12,300.00
Winchester, City of	Clark	High Capacity Foam Suppression System for BERT	\$239,800.00
Wolfe County	Wolfe	Boat, trailers, life vests	\$5,300.00





# Kentucky Office of Homeland Security

## *Law Enforcement Protection Program*



# Law Enforcement Protection Program

The 2008 regular session of the Kentucky General Assembly designated the Kentucky Office of Homeland Security as the state agency to disburse funds designated for the protection of law enforcement officers.

On July 1, 2008, the Kentucky Office of Homeland Security assumed the program formerly known as the Body Armor Program. This new program, now referred to as the Law Enforcement Protection Program (LEPP), enables our office to provide funds for equipment to law enforcement agencies across the state. LEPP provides funds for body armor, firearms, ammunition, electronic-control devices, electronic-control weapons or electron-muscular disruption technology to sworn peace officers. Service animals, as defined by KRS 525.010, are also eligible for body armor funding.

These funds are available for cities, counties, charter counties, unified counties, urban-counties, consolidated local government police departments, public university safety and security departments and sheriff's departments.

In awarding these grants, KOHS gives first priority to providing and replacing body armor and second priority to providing firearms and ammunition, with residual funds available for the purchase of electronic-control weapons or electron-muscular disruption technology.

Body armor purchased using LEPP funds shall meet or exceed the standards issued by the National Institute of Justice for body armor. Awarded recipients will be reimbursed after funds are expended and proper documentation is provided to the Kentucky Office of Homeland Security. Upon completion of the grant project, a final site visit may be conducted to verify compliance with the KOHS agreement.

Applications are accepted during the entire year. Applications are reviewed quarterly by KOHS staff, and with approval of the governor, are awarded based on available funding.

## **Funding:**

**Body Armor:** LEPP provides \$750 for each considered unit of body armor requested and/or awarded. The unit price is determined by the current State Price Contract, which is updated each July 1.

**Firearms and Ammunition:** LEPP only provides funding for duty weapons, shotguns and patrol rifles. The program also allows for the purchase of ammunition. **Only semi-automatic “patrol rifles” will be authorized – no specialty weapons such as full auto rifles or submachine guns will be considered for funding.** The applicant must provide a copy of bids for the weapons and ammunition to determine award amount.

**Electronic Control Weapons:** LEPP funds the purchase of electronic-control weapons at \$800 per unit.

The Law Enforcement Protection Program is a joint effort between the Kentucky State Police and the Kentucky Office of Homeland Security.

In 2010, the Law Enforcement Protection Program provided \$448,829 to 63 city, county and public university law enforcement agencies. The following spreadsheet provides more detailed information





**Law Enforcement Protection Program  
Funded Agencies  
November 1, 2009 - October 31, 2010**

<b>Date Created</b>	<b>Legal Applicant</b>	<b>County</b>	<b>Amount Funded</b>
06/02/10	Alexandria, City of	Campbell	\$8,560.00
11/09/09	Bardwell, City of	Carlisle	\$3,059.00
02/22/10	Brandenburg, City of	Meade	\$4,337.00
06/02/10	Burnside, City of	Pulaski	\$2,980.00
04/23/10	Calloway County Fiscal Court	Calloway	\$11,348.00
09/28/10	Campbell County Police Dept.	Campbell	\$6,000.00
12/09/09	Carlisle County Fiscal Court	Carlisle	\$5,702.00
06/02/10	Cave City, City of	Barren	\$2,775.00
10/01/10	Clark County Fiscal Court	Clark	\$7,140.00
11/09/09	Coal Run Village, City of	Pike	\$6,120.00
02/17/10	Crittenden County Fiscal Court	Crittenden	\$3,000.00
02/17/10	Cumberland, City of	Harlan	\$3,952.00
11/09/09	Cynthiana, City of	Harrison	\$12,590.00
07/22/10	Evarts, City of	Harlan	\$3,500.00
12/17/09	Fleming County Fiscal Court	Fleming	\$4,763.00
11/09/09	Florence, City of	Boone	\$6,412.00
04/23/10	Fort Thomas, City of	Campbell	\$3,780.00
01/04/10	Fountain Run, City of	Monroe	\$1,615.00
04/08/10	Frankfort, City of	Franklin	\$6,750.00
02/17/10	Franklin, City of	Simpson	\$4,500.00
12/17/09	Gallatin County Fiscal Court	Gallatin	\$7,475.00
03/22/10	Georgetown, City of	Scott	\$7,500.00
04/22/10	Graymoor-Devondale, City of	Jefferson	\$5,004.00
06/02/10	Harlan, City of	Harlan	\$3,904.00
06/02/10	Hickman, City of	Fulton	\$3,695.00
07/13/10	Hurstbourne Acres, City of	Jefferson	\$429.00
08/09/10	Independence, City of	Kenton	\$5,095.00
07/26/10	Inez, City of	Martin	\$1,920.00
03/02/10	Jefferson County Sheriff's Dept.	Jefferson	\$12,600.00
11/17/09	Jeffersontown, City of	Jefferson	\$9,150.00
09/28/10	Kenton County Sheriff's Office	Kenton	\$5,250.00
06/02/10	Kentucky State University	Franklin	\$10,605.00
11/09/09	LaGrange, City of	Oldham	\$6,000.00

Date Created	Legal Applicant	County	Amount Funded
04/22/10	Leitchfield, City of	Grayson	\$3,500.00
04/08/10	Liberty, City of	Casey	\$3,024.00
04/23/10	London, City of	Laurel	\$10,080.00
04/22/10	Louisville-Jefferson County Metro	Jefferson	\$52,500.00
11/09/09	Ludlow, City of	Kenton	\$16,210.00
09/28/10	Ludlow, City of	Kenton	\$2,150.00
08/09/10	Lynnview, City of	Jefferson	\$4,500.00
09/28/10	Mayfield, City of	Graves	\$8,900.00
09/28/10	Mount Sterling, City of	Montgomery	\$10,100.00
08/20/10	Mt. Olivet Police Department	Robertson	\$650.00
10/01/10	Mt. Olivet, City of	Robertson	\$873.00
01/04/10	Mt. Sterling, City of	Montgomery	\$2,375.00
06/02/10	Murray State University	Calloway	\$12,010.00
10/01/10	Murray, City of	Calloway	\$7,140.00
01/04/10	Nelson County Fiscal Court	Nelson	\$4,896.00
09/28/10	Nelson County Fiscal Court	Nelson	\$11,250.00
02/17/10	Northern Kentucky University	Campbell	\$10,660.00
08/09/10	Owenton, City of	Owen	\$3,260.00
09/28/10	Owenton, City of	Owen	\$1,884.00
06/07/10	Paducah, City of	McCracken	\$14,300.00
08/02/10	Paintsville, City of	Johnson	\$3,340.00
09/28/10	Park Hill, City of	Kenton	\$1,786.00
06/02/10	Perryville, City of	Boyle	\$1,500.00
02/17/10	Providence, City of	Webster\	\$6,835.00
09/28/10	Providence, City of	Webster	\$6,000.00
12/17/09	Pulaski County Fiscal Court	Pulaski	\$8,924.00
12/09/09	Richmond, City of	Madison	\$6,000.00
01/04/10	Rowan County Fiscal Court	Rowan	\$8,067.00
06/02/10	Shepherdsville, City of	Bullitt	\$4,973.00
11/09/09	Simpsonville, City of	Shelby	\$3,000.00
04/20/10	Smiths Grove, City of	Warren	\$960.00
12/17/09	Somerset, City of	Pulaski	\$7,938.00
07/22/10	Somerset, City of	Pulaski	\$5,500.00
12/17/09	Warren County Fiscal Court	Warren	\$10,164.00
09/02/10	Warren County Fiscal Court	Warren	\$20,070.00
12/17/09	Warsaw, City of	Gallatin	\$6,750.00
07/22/10	West Point, City of	Hardin	\$2,250.00