Thriving Thursdays: Family Disaster Preparedness Tips & Strategies



Laurel Wood, Director of Business Continuity UK Police, Division of Crisis Management & Preparedness

FIRST RESPONDERS TO CAMPUS INCIDENTS

- 64 Sworn Officers
- 13 Communications Officers
- 100 Security Officers
- 29 Administrative Professionals

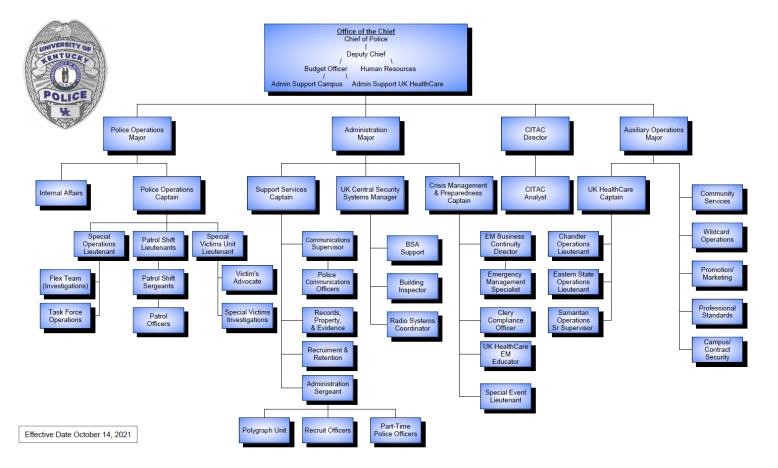




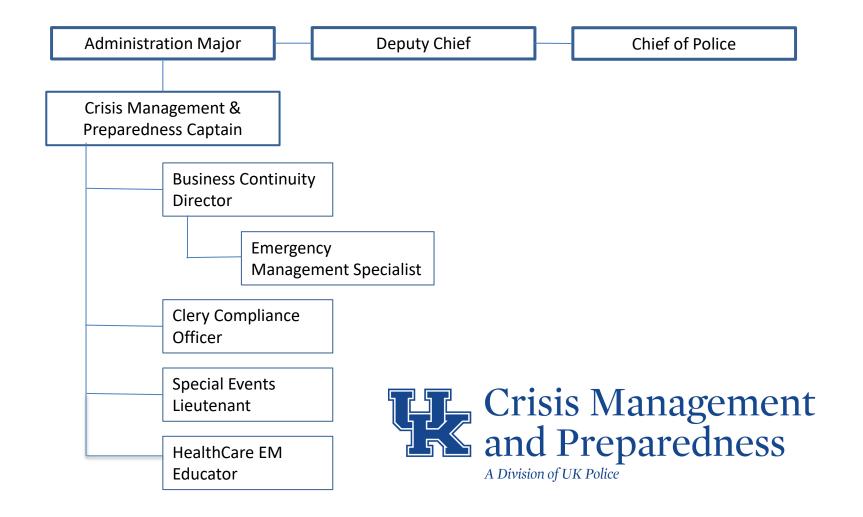
COMMON CHALLENGES

- EMS & Fire Service
- Theft & Crimes of Opportunity
- Unwanted Guests
- Controversial Speakers
- Unplanned Incidents
- Severe Weather
- Athletics & University Events
- Public vs. Private Campus Access Issues
- Construction









Crisis Management & Preparedness

• **Mission**: To coordinate and facilitate effective campus disaster preparedness, mitigation, response, recovery activities to minimize the impacts of emergencies on the campus community, facilities, and environment.





Campus Attitudes Toward Safety (CATS) Survey

"Most students believe UK is safe, but too many believe that safety was not their own responsibility. In fact, more than 60 percent of students thought safety was not their own responsibility, but someone else's."



CRISIS MANAGEMENT PLANNING

Preparedness Planning 2

Event & Incident Planning 3

Response & Recovery Planning



Preparedness Planning

- Emergency Operations Plan (EOP)
- Hazard Mitigation Plan
- Test, Train, & Exercise!
- The Clery Act / UK Alert



• Campus Community Emergency Response Team (C-CERT)



ALL HAZARDS

- Naturally Occurring Events
 - Tornado, Ice Storm, Flood, Snow and Extreme Cold
 - Technologic Events
 - Power Outage, Communications Failure
- Man-Made Events
 - Terrorism, VIP Situation, Civil Disturbance
- Hazardous Materials
 - Chemical or Radiologic Exposure



12 Hazards included in UK's Hazard Mitigation Plan

- 1. Dam/Levee Failure
- 2. Drought
- 3. Earthquake
- 4. Extreme Temps
- 5. Flood
- 6. Forest Fire

- 7. Hailstorm
- 8. Karst/Sinkhole
- 9. Landslide
- 10. Severe Storm
- 11. Severe Winter Storm
- 12. Tornado





Preparedness Planning

- TEST: Confirm whether or not procedures, processes, and systems function as intended.
- TRAIN: Ensure that all personnel know what to do, how to do it, and when it should be done.
- EXERCISE: Provide practice and verification of whether parts of the plan or the entire plan works as intended. (Tabletops, Drills, Functional & Full-Scale)



Event & Incident Planning

- Event Management Approval System
 - Police Lieutenant reviews with Office of University Events & Risk Managment
 - Tech Division schedules access to necessary rooms
- Event Action Plans
 - Large scale, detailed plan for major event
 - Concert, controversial speaker, etc.
- Incident Action Plans
 - Derived from Event Action Plan for unplanned events





Response & Recovery Planning

Building Emergency Action Plan (BEAP)

• Building Response

Business Continuity Plan (BCP)

• Department Recovery

After Action Reports (AAR)

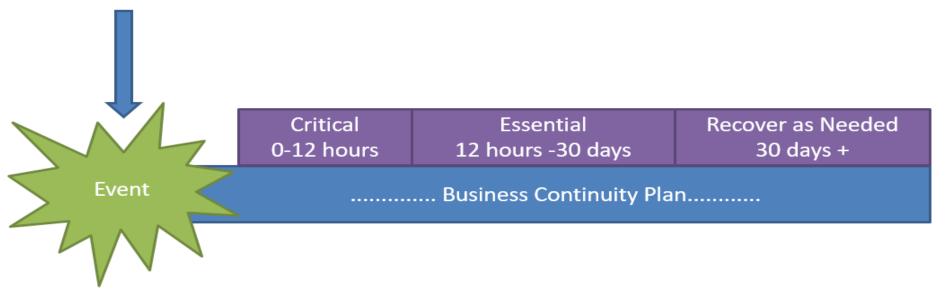
• Lessons Learned





Response Meets Recovery

Building Emergency Action Plan







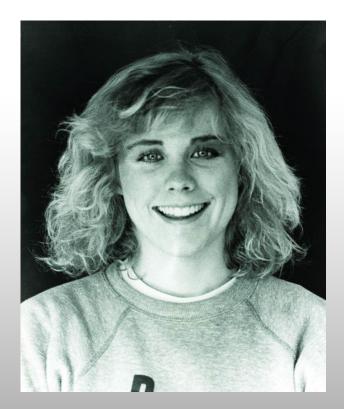
Business Continuity Planning







The Clery Act



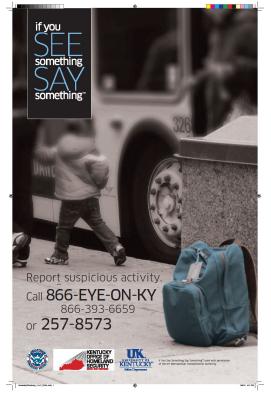
The Jeanne Clery
 Disclosure of Campus
 Security Policy and
 Campus Crime Statistics
 Act of 1998



The Clery Act

- Campus Security Authority (CSA)
- Daily Crime Log
- Annual Safety & Security Report
- Immediate Notification (UK Alert)
- Timely Warning (Campus Crime Bulletin)
- The Minger Act

Campus Partnerships



- Designated Authority
 - Facility owner runs operations
- "See Something, Say Something"
 - Facility employees know the norms of the facility and will recognize deviations
- Collaboration
 - Police, staff, facilities, student groups, Risk Management, Legal... (leave your ego at the door)

Control Freak





To do list for household manager:

- Work deadlines
- Household chores /maintenance
- Grocery / Toiletries Stocked
- Child Care / Elder Care
- Extracurricular Activities
- Birthdays / Anniversaries / Holidays
- Fun / Entertainment / Memory Maker
- FINANCES!



Four Steps to Emergency Preparedness

1. Be Informed

2. Make a Plan

3. Build an Emergency Kit

1. Be Informed



Naturally Occurring Events

• Technologic Events

• Man-Made Events

Hazardous Materials

1. Be Informed

- Naturally Occurring Events 12 Hazards included in the 2016 UK Hazard Mitigation Plan
 - 1. Dam/Levee Failure
 - 2. Drought
 - 3. Earthquake
 - 4. Extreme Temps
 - 5. Flood
 - 6. Forest Fire

- 7. Hailstorm
- 8. Karst/Sinkhole
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• Personal Responsibility

- Me, Us, Them
- CATS Survey

1. Be Informed





1. Be Informed

- Know your Warning Methods
 - NOAA Weather Radio
 - Outdoor Warning Sirens
 - Smartphone Apps
 - Local TV & Radio Stations









Division of Crisis Management and Preparedness

- Text Messages
- Phone Calls
- Email
- VoIP Desktop Phones
- Outdoor Sirens

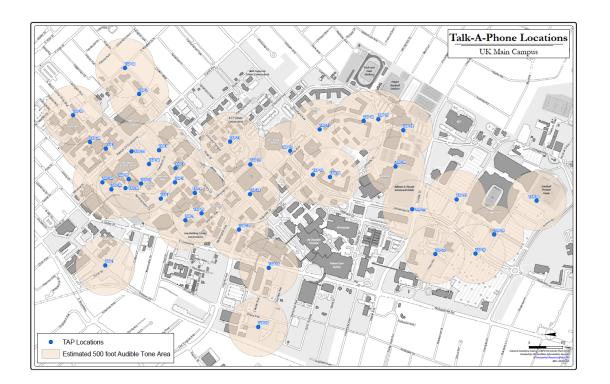


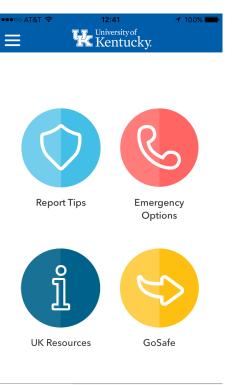
UK Central Security

- UK Alert / Early Warning Systems
- 50+ Emergency Towers
- Access Control Integration
- 9000 access control points
- Lockdown
- 2500 cameras



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Back	University of Kentucky.	

Select non-emergency tip type:







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Drugs/Alcohol

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Harassment

Vandalism

Disturbance



Concern

R

Activity

Other





Community of



Mental Health









Repair Needed







• Develop a Family Communications Plan

• Create a Plan to Shelter-in-Place

• Create a Plan to Get Away

• Know Emergency Plans at School & Work



• Develop a Family Communications Plan

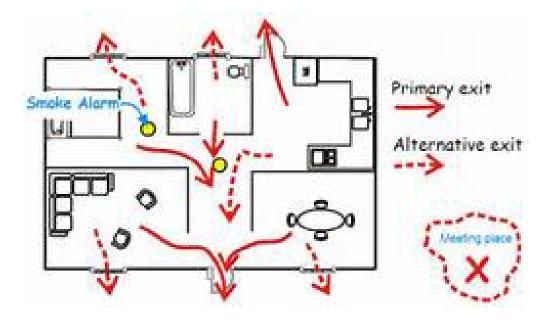




• Create a plan to Shelter-in-Place



• Create a Plan to Get Away





2. Make a Plan



• Know Emergency Plans at School at Work



3. Get a Kit: Basic Emergency Supply Kit



- Water (1 gallon per person / per day)
- Non-perishable food
- Radio (Hand crank or battery powered)
- Flashlight & extra batteries
- First aid kit

- Whistle
- Dust Mask
- Baby wipes, garbage bags
- Wrench / Pliers
- Can Opener
- Local Maps

3. Get a Kit: Additional Items to Consider

- Prescription Medications / Glasses / Contacts
- Infant diapers and needs
- Pet food / water
- Family documents (ID, Accounts, Insurance)
- Cash!
- First Aid Reference Book
- Sleeping Bags / Blankets for each person

- Change of clothes / shoes
- Household Bleach
- Fire Extinguisher
- Matches
- Personal hygiene items
- Paper products (Plates, Cups, Utensils, Paper Towels, Toilet Paper)
- Paper and Pencil
- Activities for Children



3. Get a Kit



• Go Kit







Community Emergency Response Team (CERT)





4. Get Involved

UK Campus CERT

Lexington / Fayette CERT

UKPD, Crisis Management & Preparedness

UK Faculty / Staff

40 Hours

Once Annually

Five Weeks (8:30AM – 4:30PM)

Lexington Division of Emergency Management

Open to the Public, 18+

27 Hours

Twice Annually (Spring & Fall)

Nine Weeks (6-9 PM)



- First Aid / CPR/AED
- Stop the Bleed
- Red Cross Disaster Relief
- Medical Reserve Corps
- Campus Community Emergency Response Team (Lex & UK)
- Citizen's Police Academy (Lex & UK)
- Lexington Citizen's Fire Academy
- Active Shooter Training (UKPD)
- Self-Defense Tactics & Risk Reduction (STARR)
- Preparedness Ambassador







Four Steps to Emergency Preparedness

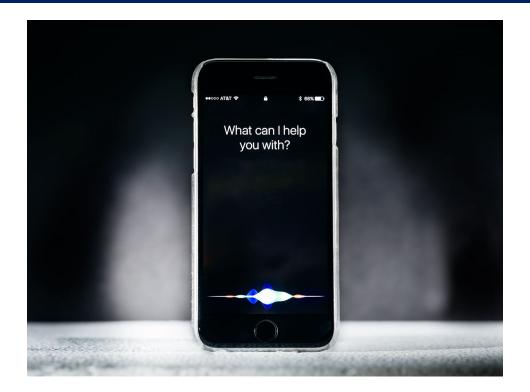
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2. Make a Plan

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Questions?







University of Kentucky *Police Department*

Division of Crisis Management and Preparedness

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