

Annual Fire Safety Report

SPECIAL POINTS OF INTEREST:

• 2011 fire statistics

- A description of fire safety systems
- 2011 fire drills
- Policies on portable electrical appliances, smoking, and open flames
- Evacuation Procedures
- Policies on fire safety education and training
- Who to contact in case of a fire
- Where do we go from here?

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From the Desk of the University Fire Marshal

It is amazing what an exercise will do for people. In September 2011 the Office of the University of Kentucky Fire Marshal, in conjunction with the Lexington Fire Department , UK Police, UK Emergency Management, UK Residence Life, UK Housing and other state agencies conducted a large scale exercise in a residence hall (Dale Baldwin Hall) on UK's campus.

This exercise proved to be an invaluable training opportunity for all the agencies, involved, and served as a mechanism to get the message out to students that fire safety is a personal responsibility.

Student actors played out a scenario in which a lovers spat turned into an arson case with several injuries and even a death. With limited information the responding agencies went about the task of tending to the injured, extinguishing the fire, determining a cause and holding



the perpetrators accountable. As you can see in the above picture someone had their hands close to the fire (thanks to our makeup artist).

Although I always thought the exercise would be a good learning tool, I never expected the outcomes from this night.

Everyone was excited for the next scenario. E-mails of people volunteering to be actors. Honest and open dialogue about how to make things better.

Without the support of the agencies involved and President Capilouto this event would not have been successful.

It is great to work in a place and with people that understand how important it is to teach fire and life safety.



Greg Williamson University Fire Marshal

Think Safe, Be Safe

Fire Statistics for Calendar Year 2011

Date Occurred	Building Name	Cause	No. of Injuries Requiring Treatment	No. of Deaths Related to Fire	Value of Property Damage Caused by Fire in USD
2/10/11	Blanding II	Halogen lamp smoldering on students bed	0	0	<500.00
2/15/12	Phi Theta Delta	Oily rags ignited in the kitchen. Removed by student.	0	0	0
4/18/12	Phi Theta Delta	Oven mitt caught fire from radiant heat while on shelf	0	0	0
12/19/11	Cooperstown Building B	Kitchen Fire contained to the stove top.	0	0	0

Life Safety Equipment in Student Housing Facilities

Life Salety Equipment in Student Housing Lacinities								
Bldg No.	Туре	Building Name	Address	City	Fire Alarm System (1)	Sprinkler System (2)	Smoke Detectors (3)	Emergency Lighting
0006	Dorm	Holmes Hall	101 Ave of Champions	Lexington	Yes	100%	Yes	generator
0007	Dorm	Jewell Hall	103 Ave of Champions	Lexington	Yes	100%	Yes	generator
0008	Dorm	Boyd Hall	124 Keeneland Dr	Lexington	Yes	100%	Yes	generator
0009	Dorm	Patterson Hall	120 Keeneland Dr	Lexington	Yes	100%	Yes	generator
0010	Boarding	Hamilton House	342 S Limestone St	Lexington	Yes	100%	Yes	battery
0011	Dorm	Keeneland Hall	121 Keeneland Dr	Lexington	Yes	100%	Yes	generator
0012	Dorm	Blazer Hall	343 Martin Luther King Blvd	Lexington	Yes	100%	Yes	generator
0067	Soro.	Chi Omega Sorority	456 Rose St	Lexington	Yes	100%	Yes	battery
0068	Soro.	Delta Delta Delta Sorority	468 Rose St	Lexington	Yes	100%	Yes	battery
0069	Soro.	Alpha Delta Pi Sorority	476 Rose St	Lexington	Yes	100%	Yes	battery
0072	Dorm	Donovan Hall	680 Rose St	Lexington	Yes	100%	Yes	generator
0105	Apt	Commonwealth Village #2	1435 Nicholasville Rd	Lexington	Yes	None	Yes	none
0106	Apt	Commonwealth Village #1	1435 Nicholasville Rd	Lexington	Yes	None	Yes	none
0111	Dorm	Haggin Hall	330 Hilltop Ave	Lexington	Yes	100%	Yes	generator
0112	Frat.	Alpha Tau Omega Fraternity	341 Hilltop Ave	Lexington	Yes	100%	Yes	battery
0115	Frat.	Alpha Gamma Rho Fraternity	701 Woodland Ave	Lexington	Yes	100%	Yes	battery
0121	Frat.	Sigma Nu Fraternity	422 Rose Lane	Lexington	Yes	100%	Yes	battery
0122	Soro.	Delta Gamma Sorority	450 Pennsylvania Ave	Lexington	Yes	100%	Yes	battery
0124	Soro.	Delta Zeta Sorority	319 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0125	Soro.	Kappa Alpha Theta Sorority	329 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0126	Frat.	Phi Delta Theta (old Zeta Tau Alpha)	327 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0127	Soro.	Alpha Gamma Delta Sorority	325 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0128	Soro.	Kappa Delta Sorority	323 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0129	Soro.	Sigma Kappa Sorority	321 Columbia Terrace	Lexington	Yes	100%	Yes	battery
0130	Apt.	Cooperstown Bldg A	700 Woodland Ave	Lexington	Yes	None	Yes	battery
0131	Apt.	Cooperstown Bldg B	700 Woodland Ave	Lexington	Yes	None	Yes	battery
0132	Apt.	Cooperstown Bldg C	700 Woodland Ave	Lexington	Yes	None	Yes	battery
0133	Apt.	Cooperstown Bldg D	700 Woodland Ave	Lexington	Yes	100%	Yes	battery
0134	Apt.	Cooperstown Bldg E	700 Woodland Ave	Lexington	Yes	100%	Yes	battery
0135	Apt.	Cooperstown Bldg F	700 Woodland Ave	Lexington	Yes	None	Yes	battery
0136	Apt.	Cooperstown Bldg G	700 Woodland Ave	Lexington	Yes	None	Yes	battery
0137	Apt.	Lambda Chi Alpha Fraternity	419 Hugelet Ave	Lexington	Yes	100%	Yes	battery
0138	Frat.	Phi Sigma Kappa Fraternity	439 Hugelet Ave	Lexington	Yes	100%	Yes	battery
0140	Frat.	Kappa Sigma Fraternity	460 Hilltop Ave	Lexington	Yes	100%	Yes	battery
0142	Frat.	Farmhouse Fraternity	420 Hilltop Ave	Lexington	Yes	100%	Yes	battery
0143	Frat.	Blanding II	763 Woodland Ave	Lexington	Yes	100%	Yes	generator
0144	Dorm	Blanding III	765 Woodland Ave	Lexington	Yes	100%	Yes	generator
0145	Dorm	Blanding Tower	769 Woodland Ave	Lexington	Yes	100%	Yes	generator
0146	Dorm	Blanding IV	767 Woodland Ave	Lexington	Yes	100%	Yes	generator
0148	Dorm	Kirwan IV	756 Woodland Ave	Lexington	Yes	100%	Yes	generator
0149	Dorm	Kirwan Tower	758 Woodland Ave	Lexington	Yes	100%	Yes	generator
0150	Dorm	Kirwan III	754 Woodland Ave	Lexington	Yes	100%	Yes	generator
0151	Dorm	Kirwan II	752 Woodland Ave	Lexington	Yes	100%	Yes	generator
0152	Dorm	Kirwan I	750 Woodland Ave	Lexington	Yes	100%	Yes	generator
0153	Dorm	Blanding I	761 Woodland Ave	Lexington	Yes	100%	Yes	generator
0189	Apt.	Shawneetown Bldg A	1608 University Court	Lexington	Yes	None	Yes	battery
0190	Apt.	Shawneetown Bldg B	1608 University Court	Lexington	Yes	None	Yes	battery
0191	Apt.	Shawneetown Bldg D	1608 University Court	Lexington	Yes	None	Yes	battery
0192	Apt.	Shawneetown Bldg F	1608 University Court	Lexington	Yes	100%	Yes	battery
0193	Apt.	Shawneetown Bldg E	1608 University Court	Lexington	Yes	100%	Yes	battery
0194	Apt.	Shawneetown Bldg C	1608 University Court	Lexington	Yes	None	Yes	battery
0238	Apt.	Lindenwalk Apartments	404 Lindenwalk	Lexington	No	None	Yes	none
0240	Apt.	Rose Lane Apartment	468 Rose Lane	Lexington	No	None	Yes	none
0242	Dorm	Wildcat Lodge (Joe B. Hall)	347 Lexington Ave	Lexington	Yes	100%	Yes	battery
0243	Apt.	Greg Page Apartments 1	300 Alumni Dr	Lexington	Yes	None	Yes	none
0244	Apt.	Greg Page Apartments 2	300 Alumni Dr	Lexington	Yes	None	Yes	none
0245	Apt.	Greg Page Apartments 3	300 Alumni Dr	Lexington	Yes	None	Yes	none
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Life Safety Equipment in Student Housing Facilities

Bldg No.	Туре	Building Name	Address	City	Fire Alarm System (1)	Sprinkler System (2)	Smoke Detectors (3)	Emergency Lighting
0246	Apt	Greg Page Apartments 4	300 Alumni Dr	Lexington	Yes	None	Yes	none
0247	Apt	Greg Page Apartments 5	300 Alumni Dr	Lexington	Yes	None	Yes	none
0248	Apt	Greg Page Apartments 6	300 Alumni Dr	Lexington	Yes	None	Yes	none
0249	Apt.	Greg Page Apartments 7	300 Alumni Dr	Lexington	Yes	None	Yes	none
0250	Apt.	Greg Page Apartments 8	300 Alumni Dr	Lexington	Yes	None	Yes	none
0251	Apt	Greg Page Apartments 9	300 Alumni Dr	Lexington	Yes	None	Yes	none
0252	Apt	Greg Page Apartments 10	300 Alumni Dr	Lexington	Yes	None	Yes	none
0253	Apt	Greg Page Apartments 11	300 Alumni Dr	Lexington	Yes	None	Yes	none
0254	Apt	Greg Page Apartments 12	300 Alumni Dr	Lexington	Yes	None	Yes	none
0255	Apt	Greg Page Apartments 13	300 Alumni Dr	Lexington	Yes	None	Yes	none
0256	Apt	Greg Page Apartments 14	300 Alumni Dr	Lexington	Yes	None	Yes	none
0257	Apt.	Greg Page Apartments 15	300 Alumni Dr	Lexington	Yes	None	Yes	none
0258	Apt	Greg Page Apartments 16	300 Alumni Dr	Lexington	Yes	None	Yes	none
0259	Apt.	Greg Page Apartments 17	300 Alumni Dr	Lexington	Yes	None	Yes	none
0260	Apt	Greg Page Apartments 18	300 Alumni Dr	Lexington	Yes	None	Yes	none
0261	Apt.	Greg Page Apartments 19	300 Alumni Dr	Lexington	Yes	None	Yes	none
0262	Apt.	Greg Page Apartments 20	300 Alumni Dr	Lexington	Yes	None	Yes	none
0263	Apt.	Greg Page Apartments 21	300 Alumni Dr	Lexington	Yes	None	Yes	none
0264	Apt.	Greg Page Apartments 22	300 Alumni Dr	Lexington	Yes	None	Yes	none
0265	Apt	Greg Page Apartments 23	300 Alumni Dr	Lexington	Yes	None	Yes	none
0266	Apt	Greg Page Apartments 24	300 Alumni Dr	Lexington	Yes	None	Yes	none
0267	Apt	Greg Page Apartments 25	300 Alumni Dr	Lexington	Yes	None	Yes	none
0345	Dorm	Max Kade German House	212 E Maxwell St	Lexington	Yes	100%	Yes	battery
0346	Res.	Residence	654 Maxwellton Ct.	Lexington	No	None	Yes	none
0361	Res.	Residence	402 Pennsylvania	Lexington	No	None	Yes	none
0362	Res.	Residence	405 Pennsylvania	Lexington	No	None	Yes	none
0363	Res.	Residence	406 Pennsylvania	Lexington	No	None	Yes	none
0365	Res.	Residence	410 Pennsylvania	Lexington	No	None	Yes	none
0381	Duplex	Residence	164 Gazette	Lexington	No	None	Yes	none
0386	Res.	Residence	150 Gazette	Lexington	No	None	Yes	none
0421	Res.	Residence	403 Pennsylvania	Lexington	No	None	Yes	none
0476	Res.	Residence	220 Transcript	Lexington	No	None	Yes	none
0504	Frat.	Sigma Chi House	447 Pennsylvania	Lexington	Yes	100%	Yes	generator
0505	Frat.	Sigma Phi Epsilon House	441 Pennsylvania	Lexington	Yes	100%	Yes	generator
0507	Frat.	Sigma Alpha Epsilon Fraternity	410 Rose Lane	Lexington	Yes	100%	Yes	generator
0510	Res.	Residence	456 Rose Lane	Lexington	Yes	none	Yes	none
0511	Apt.	Residence	456 1/2 Rose Lane	Lexington	Yes	none	Yes	none
0565	Dorm	Smith Hall	740 Woodland Avenue	Lexington	Yes	100%	Yes	generator
0566	Dorm	Baldwin Hall	701 Sports Center Drive	Lexington	Yes	100%	Yes	generator
0567	Dorm	Ingles Hall (Margaret)	705 Sports Center Drive	Lexington	Yes	100%	Yes	generator
0568	Dorm	Roselle Hall	125 Avenue of Champions	Lexington	Yes	100%	Yes	generator
0600	Res.	Residence	413 Pennsylvania	Lexington	No	None	Yes	none
0607	Res.	Townhouse	788 Press Ave.	Lexington	No	None	Yes	none
0608	Res.	Townhouse	792 Press Ave.	Lexington	No	None	Yes	none
0609	Res.	Townhouse	796 Press Ave.	Lexington	No	None	Yes	none
0610	Res.	Townhouse	800 Press Ave.	Lexington	No	None	Yes	none
0619	Res.	Residence	102 Conn Terrace	Lexington	No	None	Yes	none
0621	Res.	Residence	104 Conn Terrace	Lexington	No	None	Yes	none
0622	Duplex	Residence	108 Conn Terrace	Lexington	No	None	Yes	none
0623	Res.	Residence	110 Conn Terrace	Lexington	No	None	Yes	none
0624	Res.	Residence	120 Conn Terrace	Lexington	No	None	Yes	none
0626	Res.	Residence	1119 Limestone	Lexington	No	None	Yes	none
0631	Apt.	Apartments	460 Rose Lane	Lexington	No	100%	Yes	none
0632	Apt.	Apartments	462 Rose Lane	Lexington	No	100%	Yes	none
0636	Duplex	Residence	411 Pennsylvania	Lexington	No	None	Yes	none
0637	Res.	Residence	1041 Limestone	Lexington	No	None	Yes	none
0639	Res.	Residence	1045 Limestone	Lexington	No	None	Yes	none
0641	Duplex	Residence	409 Pennsylvania	Lexington	No	None	Yes	none
No#	Res.	Residence	626 Maxwelton Ct	Lexington	No	None	Yes	none
No#	Apt.	Apartments	179 Leader Ave.	Lexington	No	100%	Yes	none
3185	Apt.	Apartments	Coldstream Dairy Farm	Lexington	No	None	Yes	none
3270	Trailer	Residence	Coldstream Dairy Farm	Lexington	No	None	Yes	none
3271	Trailer	Residence	Coldstream Dairy Farm	Lexington	No	None	Yes	none
3238	Apt	Apartments	Main Chance Farm	Lexington	No	None	Yes	none
3883	Apt.	Apartments	Little Center Farm	Versailles	Yes	None	Yes	none
3003	Αρι	Aparthens	Lime Celler Failli	v ei sallies	168	ivone	162	none

Life Safety Equipment in Student Housing Facilities

Bldg No.	Туре	Building Name	Address	City	Fire Alarm System (1)	Sprinkler System (2)	Smoke Detectors (3)	Emergency Lighting
3896	Trailer	Residence	Little Center Farm	Versailles	No	None	Yes	none
3897	Trailer	Residence	Little Center Farm	Versailles	No	None	Yes	none
3789	Res.	Residence	Little Center Farm	Versailles	No	None	Yes	none
3356	Trailer	Residence	North Farm	Lexington	No	None	Yes	none
3385	Trailer	Residence	North Farm	Lexington	No	None	Yes	none
3321	Res.	Residence	North Farm	Lexington	No	None	Yes	none
3287	Trailer	Residence	North Farm	Lexington	No	None	Yes	none
88	Apt	Residence	Motor Pool	Lexington	No	None	Yes	none

Key

(1) Fire Alarm System - Consists of a fire alarm control panel, pull stations, smoke detectors and interconnection with any required suppression system. All fire alarm systems are monitored and notify the required personnel upon activation of an alarm.

(2) Sprinkler System - Water fire suppression systems. Upon activation, sounds an alarm in the facility affected and sends a signal to the monitoring company. The monitoring company notifies the required personnel.

(3) Smoke Detectors - Smoke sensing devices installed in required locations. Sounds a local alarm in the facility affected.



this is how we do them,

Each on-campus housing facility is required to have fire drills in accordance with the Fire/Life Safety Policy for On-Campus Student Housing http://ehs.uky.edu/ehs/docs/pdf/fs_life_safety_policy_08052010.pdf.

Part II, Section D, of the policy requires the following:

- Two fire drills shall be conducted during the Fall Semester. The first drill shall be an announced walk-through drill. The second drill shall be unannounced.
- One unannounced drill shall be conducted during the Spring Semester
- All fire drills shall be reported to the Office of the University Fire Marshal via the on-line fire drill report http://ehs.uky.edu/ehs/fire/drill.html within 48 hours of the event.
- The fire alarm shall be utilized for each drill.
- The Office of Residence Life shall schedule fire drills.

Part III, Section B, has all the same requirements as stated in Part II, Section D, with the exception being that the Dean of Students Office will schedule the drills for the on-campus Fraternities and Sororities.

Each facility listed on the Life Safety Equipment in Student Housing Facilities List (pages 2-4) is required to have fire drills. A record of each drill is kept on file in the Office of the University Fire Marshal.

For the year 2011, all Residence Halls, Apartments, Sororities, and Fraternities completed the required drills.

~ Serving You ~ Office of the University Fire Marshal



Greg Williamson Fire Marshal

Electrical Appliances, Smoking and Open Flames

The University Fire/Life Safety Policy for On-Campus Student Housing

http://ehs.uky/edu/ehs/docs/pdf/fs_life_safety_policy_08052010.pdf contains information on electrical appliances, smoking and open flames.

Part I, Section E, is related to a student's room. In this section, students are informed that smoking is not permitted in any University building. Candles and incense (open flames) are not permitted in student housing.



Part I, Section F, is related to electrical issues. This section informs students that extension cords and multi-plug adaptors are not permitted in University housing, as well as how electrical equipment is to be maintained.

Section G, is related to appliances. This section bans the use of space heaters and halogen lamps. Microwave ovens are permitted as long as sufficient electrical current is available. All other cooking devices shall be located in a kitchen.



Jason Ellis



Ben Palmerton Plan Reviewer



Brandon Ernest Fire Extinguisher Tech.

Evacuation Policy

The University has a mandatory evacuation policy http://ehs.uky.edu/ehs/fire/evacuation.html. All students, faculty, and staff are required to immediately evacuate in the event of a fire alarm. This policy applies to all buildings at any time. The only exception to this policy is in patient related areas such as the University Hospital.

Any student that violates the evacuation policy is subject to disciplinary actions by the Dean of Students Office.

Utilizing the Building Emergency Action Plan (BEAP), the Hall Directors and Resident Advisors train occupants on the procedures for evacuation 3.

Any student that violates the evacuation policy is subject not limited to:

- I. When the alarm sounds start evacuating immediately.
- 2. Make sure the fire is not outside your door.
- 3. Never go towards the smoke (find another way out).
- 4. Go to your assigned meeting location.
- 5. If you are trapped by the fire, call 911.
- Report anyone that did not evacuate to your Resident Advisor or Hall Director .



Education and Training

All occupants living in on-campus housing are required to have fire/life safety training as outlined in the Fire/Life Safety Policy for On-Campus Student Housing http://ehs.uky.edu/ehs/docs/pdf/fs life _safety_policy_08052010.pdf.



All fire/life safety training is required to be conducted or approved by the Office of the University Fire Marshal.

All Hall Directors and Resident Advisors are required to have fire and life safety training prior to students moving into the residence halls. Resident Advisors are required to complete a fire safety class within the first few weeks of each new school year.

The President or designee of each Greek Organization is to ensure that all occupants read and understand the fire/life safety policy and to schedule a fire/life safety class within the first two weeks of each semester. Throughout the month of September, the

Office of the University Fire Marshal and the Lexington Fire Department conduct training sessions throughout the University. T-shirt give aways, fire extinguisher training, and a smoke tent are set up at various locations. In 2010, 13,292 students participated in these sessions.

Students in randomly selected residence halls have fire drills using theatrical smoke. These drills provide students an opportunity to gain the understanding of what it is like in a real fire situation.

Who needs to know?

All University buildings have fire alarm systems that are monitored by a central station. When an alarm is activated, the central station automatically notifies the University Police Department (UKPD) and the Lexington Fire Department. Calling 911 is recommended after you have evacuated the building.

UKPD has a call tree for each type of facility. All essential personnel are notified by the UKPD dispatcher. Students only need to report the fire to UKPD via 911.



Numbers of Interest

Emergency	911
UKPD	257-5770
University Fire Marshal	257-8590
Dean of Students	257-3754
Housing	257-3844
Residence Life	257-4783

"Prepare and prevent, don't repair and repent." **Author Unknown**

Looking toward the future

In 2012 the Office of the University Of respond to the site of a typical dorm Kentucky Fire Marshal is looking to become the model program not only in the state but also throughout the nation.

The Mobile Burn unit was a great success in 2011. In 2012 we are striving to get the unit to multiple high schools and colleges throughout the state. We have seen how students

room burning and how quickly it happens. This is a message that we want everyone to learn.

We are also looking to obtain a grant that will allow the University of Kentucky develop a data base for training and educating students and staff throughout the state. This data base will also allow the users to retain

information on residence halls. This information will include building inspections and the testing of any life safety equipment (i.e. sprinkler and fire alarm systems).

As always we are looking to September Fire Safety Month with great anticipation. With events

and give a ways scheduled throughout the month.

