

2012 Annual Fire Safety Report

Overview

The information contained in this report was compiled and completed in-compliance with the 2008 Higher Education Opportunity Act (HEOA). The Higher Education Opportunity Act was created by the Department of Education to address several issues on college campuses, including fire safety in on-campus housing. This report does not include Case Western Reserve University's Annual Security Report. To view the Annual Security Report you may go to: <http://www.case.edu/finadmin/security/secrpt12.pdf>

The HEOA requires Universities to maintain a fire log listing all fires that have occurred in their on-campus housing. Case Western Reserve University's fire log is available online at www.case.edu/finadmin/ehs/FireSafety/2012log.pdf. The HEOA also requires the publishing of an annual fire safety report that provides information on the following items: statistics for fires that occurred in on-campus housing facilities; a description of the fire safety systems found in the residence hall facilities; number of regular supervised fire drills; policies or rules on portable electrical appliances, smoking, and open flames in student housing facilities; procedures for student housing evacuation in the case of a fire; policies on fire safety education and training programs provided to students and employees; a list of the titles of each person or organization to which students and employees should report that a fire has occurred; and plans for future improvements in fire safety. The Environmental Health and Safety Department creates and maintains the fire log and the annual fire safety report.

Definitions

Audible Fire Alarm Notification Appliance – A fire alarm system component that alerts by the sense of hearing (i.e. bell, horn, message, tones, etc.).

Cause of Fire – The factor or factors that give rise to a fire. The causal factor may be, but is not limited to, the result of an intention or unintentional action, mechanical failure, or act of nature (Higher Education Opportunity Act).

Fire – Any instance of open flame or other burning in a place not intended to contain the burning or in an uncontrolled manner (Higher Education Opportunity Act).

Fire alarm system monitored by CWRU PD – The building's fire alarm system transmits a signal to the CWRU Police Department's Dispatch Center, which is constantly attended 24 hours a day 7 days a week. Some fire alarm systems will provide the exact location to the dispatcher of the activated device in the building. This allows the Police and Fire Department to know the exact location of the area of concern in the building before they arrive.

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Fire drill – A supervised practice of a mandatory evacuation of a building for a fire.

Fire Extinguishers – A portable device containing a specialized agent that can be used to extinguish a fire. Fire extinguishers are installed throughout the buildings in accordance with the Ohio Fire Code.

Fire Rated Doors, Walls, & Partitions (Passive Fire Protection Systems) – Passive fire protection systems are components of a building designed to have a certain degree of fire resistance. These components are designed to contain the spread of smoke and fire gases, and prevent the spread of them to a certain area for a reasonable period of time. Fire rated doors, walls, and partitions are installed in areas to protect the evacuation of the occupants (i.e. stairwells), separate a specific area from another (i.e. mechanical room, student rooms, etc.), or separate adjoining buildings.

Fire related injury – Any instance in which a person is injured as a result of a fire, including an injury sustained from a natural or accidental cause, while involved in fire control, attempting rescue, or escaping from the dangers of the fire. The term “person” may include students, employees, visitors, firefighters, or any other individuals (Higher Education Opportunity Act).

Fire related death – Any instance in which a person (1) Is killed as a result of a fire, including death resulting from a natural or accidental cause while involved in fire control, attempting rescue, or escaping from the dangers of a fire; or (2) Dies within one year of injuries sustained as a result of the fire (Higher Education Opportunity Act).

Heat Detectors – Devices that are only activated by heat. They are used in areas where smoke or steam is likely to be present (i.e. kitchens, bathrooms, and mechanical rooms).

Intentional Fire (Arson) – A fire that is ignited under circumstances in which the person knows that the fire should not be ignited (NFPA 921). Example: *Knowingly igniting papers on fire on a bulletin board.*

Kitchen Hood Suppression System – A specially designed fire protection system to extinguish fires that occur on a kitchen’s stove. Upon activation of the system it will release the suppression agent and activate the building’s fire alarm system. Kitchen hood suppression systems can be found in the common cooking areas (if available) in the Residence Halls.

Smoke Detectors – Devices that detect visible or invisible particles of combustion (NFPA 72).

Smoke Detectors (fire alarm initiating) – Smoke detectors automatically trigger the buildings fire alarm system.

Smoke Detectors (single station, battery operated) – Smoke detectors are not connected to the buildings fire alarm system and only sound locally.

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Sprinkler System – A system of piping that is designed to deliver water on a fire to control or extinguish it. The sprinkler heads in the residential facilities are only activated by heat, not smoke or a pull station.

Undetermined – A cause classification for fires whenever the cause cannot be proven to an acceptable level of certainty (NFPA 921).

Unintentional Fire (Accidental) – A fire that does not involve an intentional human act to ignite or spread fire into an area where the fire should not be (NFPA 921). Examples: *Cooking related fire, smoking materials, open flames, electrical, heating equipment, etc.*

Value of property damage – The estimated value of the loss of the structure and contents, in terms of the cost of replacement in like kind and quantity. This estimate should include contents damaged by fire, and related damages caused by smoke, water, and overhaul; however, it does not include indirect loss, such as business interruption (Higher Education Opportunity Act).

Visual Fire Alarm Notification Appliance – A fire alarm system component that alerts by the sense of sight (i.e. strobe lights).

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Fire Safety Statistics for On-Campus Housing

2011							
Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
1680 Building	1680 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
1727 E. 116 th St.	1727 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
1719 E. 116 th St. (Occupied by Cleveland Institute of Art students)	1719 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Alumni House	2345 Murray Hill Drive	0	0	N/A	N/A	N/A	N/A
Clarke Tower	1596 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutler House	1616 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutter House (Occupied by Cleveland Institute of Music students)	11301 Juniper Road	0	0	N/A	N/A	N/A	N/A
Glaser House	11900 Carlton Road	0	0	N/A	N/A	N/A	N/A
Hitchcock House	1626 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Howe House	2335 Murray Hill Road	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Kusch House	11904 Carlton Road	0	0	N/A	N/A	N/A	N/A
Michelson House	11896 Carlton Road	0	0	N/A	N/A	N/A	N/A
NRV House 1	1672 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 2	1697 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 3	1681 E. 116 th Street	1	1	Unintentional (Notebook left on stove)	0	0	\$100 - 999
NRV House 3A	1677 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 4	1665 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 5	1641 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 6	1623 E. 115 th Street	1	1	Accidental (Box left on stove)	0	0	\$1,000 - 9,999
NRV House 7	1611 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Norton House	11443 Juniper Road	0	0	N/A	N/A	N/A	N/A
Pierce House	1636 E. 115 th Street	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire
Raymond House	11447 Juniper Road	0	0	N/A	N/A	N/A	N/A
Recovery House	2272 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Sherman House	11439 Juniper Road	0	0	N/A	N/A	N/A	N/A
Smith House	11311 Juniper Road	0	0	N/A	N/A	N/A	N/A
Staley House	2365 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Storrs House	1615 Mistletoe Drive	0	0	N/A	N/A	N/A	N/A
Taft House	11341 Juniper Road	1	1	Intentional (Box set on fire)	0	0	\$0 - 99
Taplin House (occupied by Cleveland Institute of Art students)	11331 Juniper Road	0	0	N/A	N/A	N/A	N/A
The Noble Building	1720-1728 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Tippit House	2355 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Twin Gables	1715 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Tyler House	11435 Juniper Road	0	0	N/A	N/A	N/A	N/A
Alpha Chi Omega	11421 Bellflower	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Alpha Phi	11116 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Sigma Phi Epsilon/Beta Theta Pi	2255/2253 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Delta Gamma	2265 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Tau/Sigma Chi	11909/11911 Carlton Road	1	1	Unintentional (Grease fire)	0	0	\$0 - 99
Phi Delta Theta	2225 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Psi/Delta Kappa Upsilon	11915/11913 Carlton Road	0	0	N/A	N/A	N/A	N/A
Phi Mu	11418 Bellflower Road	0	0	N/A	N/A	N/A	N/A
Phi Sigma Rho	11901 Carlton Road	0	0	N/A	N/A	N/A	N/A
Sigma Nu	2235 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Sigma Psi/Kappa Alpha Theta	11921/11923 Carlton Road	0	0	N/A	N/A	N/A	N/A
Theta Chi	11136 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Zeta Psi	11925 Carlton Road	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
1680 Building	1680 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
1727 E. 116 th St.	1727 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
1719 E. 116 th St. (Occupied by Cleveland Institute of Art students)	1719 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Alumni House	2345 Murray Hill Drive	0	0	N/A	N/A	N/A	N/A
Clarke Tower	1596 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutler House	1616 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutter House (Occupied by Cleveland Institute of Music students)	11301 Juniper Road	0	0	N/A	N/A	N/A	N/A
Glaser House	11900 Carlton Road	0	0	N/A	N/A	N/A	N/A
Hitchcock House	1626 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Howe House	2335 Murray Hill Road	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Kusch House	11904 Carlton Road	0	0	N/A	N/A	N/A	N/A
Michelson House	11896 Carlton Road	0	0	N/A	N/A	N/A	N/A
NRV House 1	1672 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 2	1697 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 3	1681 E. 116 th Street	1	1	Unintentional (Grease fire)	0	0	\$0 - 99
NRV House 3A	1677 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 4	1665 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 5	1641 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 6	1623 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 7	1611 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Norton House	11443 Juniper Road	0	0	N/A	N/A	N/A	N/A
Pierce House	1636 E. 115 th Street	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire
Raymond House	11447 Juniper Road	0	0	N/A	N/A	N/A	N/A
Recovery House	2272 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Sherman House	11439 Juniper Road	0	0	N/A	N/A	N/A	N/A
Smith House	11311 Juniper Road	0	0	N/A	N/A	N/A	N/A
Staley House	2365 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Storrs House	1615 Mistletoe Drive	0	0	N/A	N/A	N/A	N/A
Taft House	11341 Juniper Road	0	0	N/A	N/A	N/A	N/A
Taplin House (occupied by Cleveland Institute of Art students)	11331 Juniper Road	0	0	N/A	N/A	N/A	N/A
The Noble Building	1720-1728 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Tippit House	2355 Murray Hill Road	1	1	Unintentional (Fire in oven)	0	0	\$0 - 99
Twin Gables	1715 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Tyler House	11435 Juniper Road	0	0	N/A	N/A	N/A	N/A
Alpha Chi Omega	11421 Bellflower	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Alpha Phi	11116 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Sigma Phi Epsilon/Beta Theta Pi	2255/2253 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Delta Gamma	2265 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Tau/Sigma Chi	11909/11911 Carlton Road	0	0	N/A	N/A	N/A	N/A
Phi Delta Theta	2225 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Psi/Delta Kappa Upsilon	11915/11913 Carlton Road	0	0	N/A	N/A	N/A	N/A
Phi Mu	11418 Bellflower Road	0	0	N/A	N/A	N/A	N/A
Phi Sigma Rho	11901 Carlton Road	0	0	N/A	N/A	N/A	N/A
Sigma Nu	2235 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Sigma Psi/Kappa Alpha Theta	11921/11923 Carlton Road	1	1	Unintentional (Fire in oven)	0	0	\$0 - 99
Theta Chi	11136 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Zeta Psi	11925 Carlton Road	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
1680 Building	1680 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
1727 E. 116 th St.	1727 E. 116 th Street	1	1	Unintentional (Electrical)	0	0	\$100 - 999
1719 E. 116 th St. (Occupied by Cleveland Institute of Art students)	1719 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Alumni House	2345 Murray Hill Drive	0	0	N/A	N/A	N/A	N/A
Clarke Tower	1596 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutler House	1616 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Cutter House (Occupied by Cleveland Institute of Music students)	11301 Juniper Road	0	0	N/A	N/A	N/A	N/A
Glaser House	11900 Carlton Road	1	1	Unintentional (Grease fire)	0	0	\$0 - 99
Hitchcock House	1626 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Howe House	2335 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Kusch House	11904 Carlton Road	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Michelson House	11896 Carlton Road	0	0	N/A	N/A	N/A	N/A
NRV House 1	1672 E. 117 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 2	1697 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 3	1681 E. 116 th Street	1	1	Unintentional (Plastic on stove)	0	0	\$100 - 999
NRV House 3A	1677 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 4	1665 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 5	1641 E. 115 th Street	1	1	Unintentional (Notebooks on stove)	0	0	\$0 - 99
NRV House 6	1623 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
NRV House 7	1611 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Norton House	11443 Juniper Road	0	0	N/A	N/A	N/A	N/A
Pierce House	1636 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Raymond House	11447 Juniper Road	1	1	Unintentional (Fire in microwave)	0	0	\$100 - 999

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Recovery House	2272 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Sherman House	11439 Juniper Road	0	0	N/A	N/A	N/A	N/A
Smith House	11311 Juniper Road	0	0	N/A	N/A	N/A	N/A
Staley House	2365 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Storrs House	1615 Mistletoe Drive	0	0	N/A	N/A	N/A	N/A
Taft House	11341 Juniper Road	0	0	N/A	N/A	N/A	N/A
Taplin House (occupied by Cleveland Institute of Art students)	11331 Juniper Road	0	0	N/A	N/A	N/A	N/A
The Noble Building	1720-1728 E. 116 th Street	0	0	N/A	N/A	N/A	N/A
Tippit House	2355 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Twin Gables	1715 E. 115 th Street	0	0	N/A	N/A	N/A	N/A
Tyler House	11435 Juniper Road	1	1	Unintentional (Fire in microwave)	0	0	\$100 - 999
Alpha Chi Omega	11421 Bellflower	0	0	N/A	N/A	N/A	N/A

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Residential Facilities	Address	Total Fires in Each Building	Fire Number	Cause of Fire	Number of Injuries That Required Treatment at a Medical Facility	Number of Deaths Related to a Fire	Value of Property Damage Caused by Fire (in Dollars)
Alpha Phi	11116 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Sigma Phi Epsilon/Beta Theta Pi	2255/2253 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Delta Gamma	2265 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Tau/Sigma Chi	11909/11911 Carlton Road	0	0	N/A	N/A	N/A	N/A
Phi Delta Theta	2225 Murray Hill Road	0	0	N/A	N/A	N/A	N/A
Phi Kappa Psi/Delta Kappa Upsilon	11915/11913 Carlton Road	0	0	N/A	N/A	N/A	N/A
Phi Mu	11418 Bellflower Road	0	0	N/A	N/A	N/A	N/A
Phi Sigma Rho	11901 Carlton Road	0	0	N/A	N/A	N/A	N/A
Sigma Nu	2235 Murray Hill Road	1	1	Accidental (Open flame)	0	0	\$100,000 – 249,999
Sigma Psi/Kappa Alpha Theta	11921/11923 Carlton Road	0	0	N/A	N/A	N/A	N/A
Theta Chi	11136 Magnolia Drive	0	0	N/A	N/A	N/A	N/A
Zeta Psi	11925 Carlton Road	0	0	N/A	N/A	N/A	N/A

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Description of Fire Protection Systems in On-Campus Housing

On-Campus Housing Facilities	Fire Alarm System Monitored by CWRU PD	Smoke Detectors (Fire Alarm Initiating)	Smoke Detectors (Single Station, Non-Fire Alarm Initiating)	Heat Detectors	Audible Fire Alarm Notification System (Bell, Horn, Message, Tones, etc.)	Visual Fire Alarm Notification System (Strobes)	Sprinkler System (Fully Sprinklered unless noted)	Kitchen Hood Suppression System	Fire Extinguishers	Fire Rated Doors, Walls, & Partitions	# of Fire Drills
1680 Building	X	X Hallways Only	X	X	X	X			X		4
1727 E. 116 th Street	X	X Hallways Only	X	X	X	X			X		4
1719 E. 116 th Street (occupied by Cleveland Institute of Art students)	X	X Hallways Only	X	X	X	X			X		4
Alumni House	X	X		X	X	X		X	X	X	4
Clarke Tower	X	X			X	X	X	X	X	X	4
Cutler	X	X		X	X	X		X	X	X	4
Cutter (occupied by Cleveland Institute of Music students)	X	X		X	X	X		X	X	X	4
Glaser	X	X		X	X	X	X Basement Only	X	X	X	4
Hitchcock	X	X		X	X	X		X	X	X	4
House 1	X	X	X	X	X	X	X		X	X	4
House 2	X	X	X	X	X	X	X		X	X	4
House 3	X	X	X		X	X	X		X	X	4
House 3A	X	X	X		X	X	X		X	X	4
House 4	X	X	X	X	X	X	X		X	X	4
House 5	X	X	X	X	X	X	X		X	X	4
House 6	X	X	X	X	X	X	X		X	X	4
House 7	X	X	X	X	X	X	X		X	X	4
Howe	X	X		X	X	X		X	X	X	4
Kusch	X	X		X	X	X	X Basement Only	X	X	X	4
Michelson	X	X		X	X	X	X Basement Only	X	X	X	4
Norton	X	X		X	X	X		X	X	X	4
Pierce	X	X		X	X	X		X	X	X	4
Raymond	X	X		X	X	X		X	X	X	4
Recovery House	X	X	X	X	X	X			X		4
Sherman	X	X		X	X	X		X	X	X	4

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On-Campus Housing Facilities	Fire Alarm System Monitored by CWRU PD	Smoke Detectors (Fire Alarm Initiating)	Smoke Detectors (Single Station, Non-Fire Alarm Initiating)	Heat Detectors	Audible Fire Alarm Notification System (Bell, Horn, Message, Tones, etc.)	Visual Fire Alarm Notification System (Strobes)	Sprinkler System (Fully Sprinklered unless noted)	Kitchen Hood Suppression System	Fire Extinguishers	Fire Rated Doors, Walls, & Partitions	# of Fire Drills
Smith	X	X		X	X	X		X	X	X	4
Staley	X	X		X	X	X	X Kitchens Only	X	X	X	4
Storrs	X	X		X	X	X		X	X	X	4
Taft	X	X		X	X	X		X	X	X	4
Taplin (occupied by Cleveland Institute of Art students)	X	X		X	X	X		X	X	X	4
The Noble Building	X	X Hallways Only	X	X	X	X			X		4
Tippit	X	X		X	X	X	X Kitchens Only	X	X	X	4
Twin Gables	X	X Hallways Only	X	X	X	X			X		4
Tyler	X	X		X	X	X		X	X	X	4
Alpha Chi Omega	X	X		X	X	X	X Boiler Room Only	X	X		4
Alpha Phi	X	X		X	X	X	X Basement Only	X	X	X	4
Delta Gamma	X	X		X	X	X		X	X	X	4
Phi Kappa Tau/Sigma Chi	X	X		X	X	X		X	X	X	4
Phi Delta Theta	X	X		X	X	X		X	X	X	4
Phi Kappa Psi/Delta Upsilon	X	X		X	X	X		X	X	X	4
Phi Mu	X	X		X	X	X	X Basement Only	X	X		4
Phi Sigma Rho	X	X		X	X	X			X	X	4
Sigma Nu	X	X		X	X	X		X	X	X	4
Sigma Phi Epsilon/Beta Theta Pi	X	X		X	X	X		X	X	X	4
Sigma Psi/Kappa Alpha Theta	X	X		X	X	X		X	X	X	4

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On-Campus Housing Facilities	Fire Alarm System Monitored by CWRU PD	Smoke Detectors (Fire Alarm Initiating)	Smoke Detectors (Single Station, Non-Fire Alarm Initiating)	Heat Detectors	Audible Fire Alarm Notification System (Bell, Horn, Message, Tones, etc.)	Visual Fire Alarm Notification System (Strobes)	Sprinkler System (Fully Sprinklered unless noted)	Kitchen Hood Suppression System	Fire Extinguishers	Fire Rated Doors, Walls, & Partitions	# of Fire Drills
Theta Chi	X	X	X	X	X	X		X	X		4
Zeta Psi	X	X		X	X	X		X	X	X	4

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Fire Drills

The University Fire & Life Safety Specialist conducts mandatory fire drills in compliance with the State of Ohio Fire Code for all University on-campus housing. Fire drills are conducted 4 times a year (2 per semester) for all on-campus housing facilities. During summer sessions and camps Housing, Residence Life, and Greek Life staff are responsible for educating the occupants on fire evacuation procedures and the location of assembly points due to the constant changing of occupants (i.e. camps, conferences, etc.).

Fire Safety Policies in On-Campus Housing

All residents should assume responsibility for ensuring fire safety in all residence facilities.

Violation of fire safety includes, but is not limited to:

1. Setting a fire
2. Sounding a false alarm, including,
 - a. Falsely reporting fire, bomb threats, serious injury, or any other emergency
 - b. Intentionally or negligently activating a fire alarm when no fire is present
 - c. Tampering with a fire alarm pull station or fire suppression system
3. Using a fire extinguisher in a non-emergency situation
4. Not evacuating the building during a fire alarm
5. Tampering with a smoke/particle detector; sprinkler heads, or other fire safety equipment
6. Using or possessing cooking appliances (except in designated cooking area), hot plates, electrical heaters, halogen lighting sources, extension cords or similar electrical equipment
7. Leaving cooking items unattended while in use
8. Using candles, incense, or any open-flamed device
9. Storage of a motor vehicle of any type within a residence facility
10. The blocking of any inside or outside exit
11. Storage of explosive or flammable/combustible materials
12. Obstructing or blocking fire doors, corridors, hallways or tampering with self-closing mechanisms

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Evacuation Procedures In Case of Fire

WHAT YOU SHOULD DO

1. If you smell or see smoke or fire, activate the fire alarm by pulling an alarm station.
WHEN A FIRE ALARM IS ACTIVATED EVACUATION IS MANDATORY!
2. Do not attempt to fight the fire yourself unless you have been trained in the use of firefighting equipment and it is safe to do so.
3. Notify occupants and help those needing assistance in the immediate area.
4. If fire is present in the immediate area leave all belongings and exit immediately. Otherwise, when an alarm sounds quickly gather essential personal belongings only if it can be done safely (I.D., keys, purse, wallets, etc.) and proceed out of the building. Close doors behind you to help contain the fire.
5. Follow the building's evacuation map and exit quickly via stairwells only; DO NOT attempt to use elevators. Persons with disabilities who are unable to use the stairs should wait in the stairwell for rescue assistance.
6. If you get caught in heavy smoke, take short breaths, crouch down or crawl.
7. If the fire or smoke prevents you from exiting the building, go to a room far away from the fire (preferably a room with a window), shut the door and phone for help (cell phone or room phone). If you cannot reach outside help using technology, open or break a window and signal for help. Placing an object (coat, blanket, towel, etc.) under the door may prevent smoke from intruding while you are awaiting rescue.
8. Once outside proceed to the evacuation assembly area. If emergency responders are not already on the scene call CWRU Police/Security Dispatch with the following information;
 - a. Your name; and
 - b. The exact location of the fire and any other information you may have about the fire.
9. Return to the building only when instructed to do so by emergency personnel.

WHAT WILL HAPPEN

1. The dispatcher will notify the appropriate Fire Department and CWRU Police/Security.
2. CWRU Police/Security will respond and coordinate with the responding fire personnel.

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3. Once the actual fire or fire alarm situation is resolved, and the building is assessed for safety concerns, CWRU Police/Security or fire department officials may grant permission to re-occupy the building or to enter and retrieve personal belongings.

Fire Safety Education/Training Programs for Students and Employees

Environmental Health and Safety offers a variety of fire safety education and training programs. Students receive fire safety and evacuation information during mandatory meetings with their Resident Assistants and during the required fire drills. The students can also receive voluntary fire safety education in a variety of different ways. During the school year fire safety programs are held at request of the Resident Assistants or Coordinators in the various buildings. These additional fire safety programs include but are not limited to cover: emergency procedures, fire safety issues, prohibited items, general prevention tips, cooking fire safety, and fire extinguisher training. Additional fire safety programs can also be held at request of a student sponsoring group or organization.

Mandatory fire safety training is provided to Housing, Residence Life, and Greek Life Resident Assistants and Coordinators annually, which covers fire evacuation procedures, fire safety issues, prohibited items, and fire extinguisher usage. Police and Security Officers also receive mandatory fire safety training. This training includes fire and alarm response, fire protection systems, and fire extinguisher training. Fire safety education and training programs are available for employees for their specific departments at request. This training can include evacuation training, general fire safety tips and procedures, fire extinguisher training, and building specific fire safety information.

Reporting That a Fire Occurred

All fires are to be reported to Police & Security Services regardless of when it occurred, size, damage, and cause. They can be reported anytime to 216-368-3333. The information collected will be forwarded to Environmental Health and Safety - Fire & Life Safety Specialist. The fire department having jurisdiction will be contacted for every unwanted fire that has occurred.

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Plans for Future Improvements in Fire Safety

The University's fire prevention program is constantly evolving and growing. We are currently pursuing ways to reach more of the campus community through online fire safety training and in person fire safety programs.