



Wilson Workforce and Rehabilitation Center

Campus Fire Safety Report

2015



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The Office of Safety and Risk Management
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2015 Campus Fire Safety Report

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Executive Summary

The mission of the WWRC Safety and Risk Management Office is to promote the safety and emergency preparedness of students, staff, and visitors to the Wilson Workforce and Rehabilitation Center.

The Campus Fire Safety *Right-to-Know Act* is an amendment to the *Higher Education Opportunity Act*. This amendment serves to increase campus fire safety awareness across the nation, providing students and their families with the fire safety records of colleges/universities. Signed into law by President George W. Bush on August 14, 2008, this amendment requires post-secondary institutions to publicly display fire safety information and statistics, much as they already do with other safety statistics, such as campus theft and assault. This information provides prospective and current students of the policies, concerns, and fire safety conditions that are present at the institution in which they have applied or are enrolled.

WWRC has developed this report with all the required information for viewing. Please take time to review our statistics and fire safety information. Let us know if you have any questions in regards to fire safety. We can be reached daily at 540-332-7163 to answer any questions.

WWRC Fire Systems

Anderson, Carter, Barnett, Watson and Rothrock fire panels are monitored externally by Richmond Alarm Company and internally by the SARA emergency notification system. All other campus buildings are monitored internally by SARA. WWRC PD is alerted via Richmond alarm and/or SARA to the activation of the building alarm systems. Additional fire system information is located in the following table:

Dorm	Building #	Sprinklered	Fire Alarm System	Smoke Detectors Each Room	Smoke Detectors Connected to Fire Panel	Smoke Detectors (Each Room 120 V backup)	Smoke Detectors Each Room 9V battery	Fire Extinguishers
Carter-Ashley	801	YES	YES	YES	YES	NO	YES	
Barnett	804	YES	YES	YES	YES	NO	YES	
Rothrock	806	YES	YES	YES	YES	NO	YES	
Switzer	805	NO	YES	NO	NO	YES	YES	

Fire Safety – Tampering

False alarms, damage, theft, or misuse of fire detection, alarm or extinguishing equipment are punishable under the Code of Virginia and Virginia Statewide Fire Prevention Code as described below:

Code of Virginia - § 18.2-212. Calling or summoning ambulance or fire-fighting apparatus without just cause; maliciously activating fire alarms in public buildings; venue.

A. Any person who without just cause therefore, calls or summons, by telephone or otherwise, any ambulance, or fire-fighting apparatus, or any person who maliciously activates a manual or automatic fire alarm in any building used for public assembly or for other public use, including, but not limited to, schools, theaters, stores, office buildings, shopping centers and malls, coliseums and arenas, regardless of whether fire apparatus responds or not, shall be deemed guilty of a Class 1 misdemeanor.

B. A violation of this section may be prosecuted either in the jurisdiction from which the call or summons was made or in the jurisdiction where the call or summons was received.

Virginia Fire Prevention Code – 901.8. Removal of or tampering with equipment.

It shall be unlawful for any person to remove, tamper with or otherwise disturb any fire hydrant, fire detection and alarm system, fire suppression system, or other fire appliance required by this code except for the purpose of extinguishing fire, training purposes, recharging or making necessary repairs, or when approved by the fire code official.

Dorm Policies

All campus buildings are smoke-free. There are designated smoking areas located throughout the Center. These areas are routinely monitored by WWRC staff for compliance and cleanliness.

As part of our fire safety program, WWRC prohibits the following items in dorm rooms:

microwaves, irons and electric blankets. We also prohibit incense, candles or open flames.

Extension cords are not allowed in dorm rooms; power strips with surge protectors are allowed.

If medically necessary, a student may have a heating pad in the room but must it must have an automatic “shut-off” safety switch. Electrical applies such as curling irons and coffee makers, which are allowed in dorm rooms, must be UL rated and have an auto shut off.

Fire Drills

Fire Drills are conducted at WWRC to avoid confusion and ensure the evacuation of all occupants during a actual fire. Fire Drills are used to familiarize employees and clients with the audible and visible evacuation signals and the exit routes available to use in the event of a fire or other situations that require immediate evacuation. Primary and alternate routes are established,

and all employees and clients should be familiar with multiple routes. Fire Drills are used to evaluate the performance of participants in a fire incident and to gauge the effectiveness of the behaviors used in accordance with the Center’s Emergency Action Plan. 40 fire drill evacuations were conducted during the period of January 1 through Dec 31, 2015. During the same period there were no recorded fires in any of our housing units. Shown below is information specific to each housing facility:

Campus Fire Drills Jan-Dec, 2015

BLDG	BLDG#	# DRILLS	EVAC PLANS POSTED
Anderson	803	6	Yes
Barnett	804	6	Yes
Birdsall Hoover/Rothrock	806	9	Yes
Carter Ashley	801	7	Yes
PPS	708	1	Yes
BO/HR/DRS	701/702/703	1	Yes
Switzer	805	8	Yes
Watson	802	2	Yes

Campus Fire Log

Date of Incident	Location of Incident	Cause of Fire	Number of Injuries Requiring Medical Treatment	Number of Deaths Related to Fire	Value of Damage	Additional Information
1/25/2015 @ 11:32 p.m.	Carter Ashley Dorm Lobby	No fire - Heater malfunction caused a burning odor. Heater was disconnected until PPS could repair.	0	0	0	
1/28/2015 @ 12:11 a.m.	Carter Ashley Room 260	No fire - Student burned hair in curling iron activating alarm	0	0	0	
2/1/2015 @ 11:30 a.m.	Birdsall Hoover - OT apartment	No fire - Fire alarm activated due to cooking in OT department. Full evacuation.	0	0	0	
3/11/2015 @ 7:55 a.m.	Barnett Hall	No fire - Fire alarm activated from student taking shower in Room #266.	0	0	0	
5/8/2015 @ 6:52 p.m.	Carter Ashley Lounge	No fire - Burned popcorn in microwave placed in trash can and activated alarm	0	0	0	
5/25/2015 @ 8:45 p.m.	Cottage 7	No fire - Alarm activated due to cooking hamburger on stove; hamburger burnt.	0	0	0	
6/10/2015 @ 3:45 p.m.	Barnett Hall - Elevator Room 1	Dirty smoke detector caused alarm	0	0	0	
6/10/2015 @ 6:30 p.m.	Barnett Hall - Elevator Room 1	Dirty smoke detector caused alarm - PPS replaced smoke detector heads and room was cleaned	0	0	0	
6/28/2015 @ 3:14 p.m.	Cottage 3	Student burned hotdogs on stove; Student indicated flames had been visible and she had carried food to rear of cottage where she extinguished fire with fire extinguisher. Police Dept. personnel provided guidance to student that fire should be extinguished before attempting to carry food that is actively on fire to another location	0	0	0	Work order submitted to PPS to replace fire extinguisher in cottage.
7/19/2015 @ 8:04 a.m.	Medical Building - Rothrock Hall Staff Break Room	Staff burned toast in break room causing smoke	0	0	0	
7/24/2015 @ 8:31 a.m.	Switzer Building	Malfunctioning smoke detector in Room 60	0	0	0	PPS is replacing smoke detector

Emergency Preparedness Drills

In addition to the fire drills required by Code, a minimum of four Center wide drills are conducted annually to evaluate staff and student response to emergency events. The drills conducted in 2015 involved Tornado, Earthquake, Hazardous Materials Release and Active Shooter scenarios. After each Campus-wide drill, we conduct an after action review with representatives from each building and generate a written report. The drills and reviews provide the opportunity for WWRC to make improvements in procedures and processes based on feedback from staff.

Training

Staff and students receive training addressing our emergency response and evacuation procedures. The Center's Emergency Action Plan utilizes colored alerts to initiate the appropriate response in an emergency situation. The following is an excerpt from the EAP:

RED ALERT = EVACUATE

FIRE

ACTIVATE ALARM.

EVACUATE. Use fire exits only. Do not use elevators. Take personal items (cell phone, coat, keys, etc.) Wait for head count.

When you discover a fire:

Activate alarm and call 3327266 to report location of fire.

Evacuate and wait for head count. Take coat and purse. Use fire exits only. Do not use elevators.

When you hear fire alarm or "RED ALERT" announcement:

Evacuate the building using the nearest exit; close office doors and turn off lights. Take your keys, coat and purse.

Report to designated area for head count for your work unit. If you are responsible for accountability report for your unit, take the reporting form with you to ensure accountability for all staff and to record that all areas (storerooms, restrooms, etc.) have been checked to ensure they have been vacated.

Designated Department representative will report to Command Post Officer.

All staff, clients and visitors must remain in designated area until “ALL CLEAR” or further instruction is provided by Command Post Officer, WWRC PD, WWRC SRM or Emergency Responders.

In addition, signs are posted throughout the campus giving guidance on response to various alert conditions as well as evacuation maps applicable to either a specific building, floor of a building or, in cases of large buildings; the map is applicable to a particular section or wing of a building.

New staff and students attend orientation programs which include sessions on fire safety. Staff and students are provided telephone numbers on the back of their identification badges for use in reporting fires. One number is our emergency phone system which is manned 24 hours a day/7 days a week by Administrative or Nursing personnel. The other number is for our area’s Emergency Operations Center. In addition, students are advised they may contact any staff member to report a fire or, where available, may pull the fire alarm.

Staff (classified, hourly and contract) attend classroom Safety and Risk Management New Employee Orientation which is conducted by a member of our Safety and Risk Management Unit. Topics covered in this program include:

- WWRC’s Emergency Action Plan to include our Emergency Communications System (SARA)
- Evacuation Procedures
- Fire Drill Procedures
- Electrical Safety

Students attend orientation presented by personnel from the Residential Services Division. Topics covered during this orientation include:

- WWRC’s Emergency Action Plan to include our Emergency Communications System (SARA)
- Dorm Evacuation Procedures
- Fire Drill Procedures
- Regulations on smoking, cooking, open flames, extension cords, etc., in dorm rooms

Upon completion of the designated orientation program, the staff member or student will sign a form indicating that the topics listed above have been covered. The WWRC Student Handbook also addresses regulations applicable to dorm rooms.

Emergency Alert System

WWRC uses an Emergency Alert System, commonly known as SARA (Situation Awareness and Response Assistant), to alert clients, staff, families, visitors, and community partners in the event of an emergency affecting its campus and to provide routine updates regarding the status of the emergency situation.

The Emergency Alert System (SARA) uses a WWRC campus public broadcast system which includes:

- electronic message boards,
- radios,
- speakers,
- strobe lights,
- email and
- phones (cell, land-line, text).

Also, emergency alert messages may be displayed on the WWRC Internet Home Page.

Clients, families, and community partners who wish to be alerted via phone or email during an emergency can request this service by:

- calling WWRC Safety and Risk Management Department: 540-332-7163 or 540-332-7189
- emailing [Safety and Risk Management Department](#) to provide their cell and/or landline phone number or email or cell phone text address.

Emergency contact information may be removed or changed at any time by using the same methods listed above. Please note that the alert system (SARA) is also used for:

- routine drills and
- system status checks.

By providing personal contact information, staff and clients are alerted during campus-wide drills or alert system testing.

Improvements

Anderson Training Building is currently undergoing renovations. Once completed, the building will have an upgraded Honeywell fire alarm panel and be fully sprinklered. Main buildings at WWRC are supported by Honeywell fire safety technology. This system provides a critical advantage for early warning fire detection by visually detecting the presence of fire or smoke at its source, independent of airflow in the area in the earliest stages thereby protecting lives and property.

WWRC has integrated the SARA system with all existing fire panels on campus. This integration allows our PD to be alerted via two-way radio, phone, text and email when any fire panel on campus goes into alarm mode.

We continue to focus on improving our processes and communications related to the Center's Emergency Planning, Preparation, Response and Recovery Plan. This plan contains reference documents, procedures and programs related to our Center's plans for preventing, responding and recovering from emergencies. A modified version of this document (with some sensitive information removed) is available to employees on the global drive under Safety and Risk Management as well as in a Knowledge Center Team Room.

Currently WWRC is working with Augusta County Fire Department, specifically Companies 10 and 11 to tour the campus and work on fire pre-planning.

Future Challenges

Key challenges include:

- Ensuring preparation for a major emergency disaster at WWRC; previous events at campuses around the United States require increased concern that this could occur in the coming years, and the Center must be prepared to ride out the event and promptly recover.
- It is critical that emergency preparedness programs be extended throughout the Agency to ensure adequate fire, life safety, and emergency response in these vital areas.
- As WWRC is a 24/7 campus, there is an ever present challenge to ensure coverage of the myriad of after-hours and weekend activities.