

Emergency Evacuation Plan and Implementation Guidelines

The Pennsylvania State University

Health and Human Development Building

September 2015

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The Pennsylvania State University Emergency Evacuation Plan

Section I: Building and Personnel Information

Building Name: **Health and Human Development**

Department Name(s): Human Development and Family Studies

Dean's Office Methodology

Position	Name	Area of	Phone	Office Address
		Responsibility	Office/Cell	
Building/Department	Marianne	HHD	5-1426	341 HHD
Emergency Coordinator	Kuhns			
Alternate	Jamie Shade	HHD	7-4853	338 HHD
Building/Department				
Emergency Coordinator				
Unit Safety Officer	Jamie Shade	HHD	7-4853	338 HHD
Unit Alternate Safety	Marianne	HHD	5-1426	341 HHD
Officer	Kuhns			
Safety Monitors	Tina Meyers	4 th floor	5-3833	434 HHD
		Methodology		
Safety Monitor	Tammy	4 th floor	5-3253	401 HHD
	Knepp	Methodology		
Safety Monitor	Jamie Shade	3 rd floor Dean's	7-4853	338 HHD
Safety Monitor	Wendi	3 rd floor Dean's	5-1064	
	Keeler			
Safety Monitor	Greg Fosco	2 nd floor HDFS	5-5622	226 HHD
Safety Monitor	Jennifer	2 nd floor HDFS	5-4025	214 HHD
	Ishler			
Safety Monitor	Renee	1st floor HDFS	3-7964	119 HHD
	Bailey			
Safety Monitor	Ronda	1 st floor HDFS	5-2667	106 HHD
	Andrews			
Safety Monitor	Aaron	Ground Floor	7-4156	029 HHD
	Miller			
Safety Monitor	Kameron	Ground Floor	7-6480	015 HHD
	Moding			
Safety Monitor	Mary Curran	3 rd floor ETR	5-5559	360A HHD
Safety Monitor	David	2 nd floor ETR	3-1330	140 HHD
	Patillo			
Safety Monitor	James	1 st floor ETR	3-1330	140 HHD
	Newman			

Designated Meeting Site(s) for Building are: Flag pole on Old Main Lawn

Designated Assisted Evacuation Staging Areas for the Building are: <u>The designated</u> assisted evacuation staging area will be located in stairwell A for 4th, 3rd, 2nd, and basement. This stairwell is located on the west side of building (Old Main side).

Copies of this Evacuation Plan are kept in the following locations: **Located in rooms** 434, 404, 309, 338, 119, 104, 29, and 15.

Jamie L Shade	October 16, 2015
Signature of Plan Preparer	Date Prepared

Section II: Emergency Phone Numbers

EMERGENCY (Police-Fire-Ambulance) 911

University Police 814-863-1111

University Health Services 814-865-6556

Environmental Health and Safety (814) 865-6391

Physical Plant Work Reception Center 814-865-4731

Section III: Purpose and Objectives

Potential emergencies such as fire, explosion, spill, chemical releases and all other emergencies may require employees to evacuate the building. An Emergency Evacuation Plan and adequate occupant familiarity with a building minimize threats to life and property. This Emergency Evacuation Plan is intended to communicate the policies and procedures for employees to follow in an emergency situation. This written plan should be made available, upon request, to employees and their designated representatives by the Building/Department Emergency Coordinator or the Unit Safety Officer for the building.

Section IV: General Guidelines

The following guidelines apply to this Emergency Evacuation Plan:

- Stairwells are the primary means for evacuation. Elevators are to be used only when authorized by a fire or police officer.
- No employee is permitted to re-enter the building until advised by the Fire Department, PSU Police or EHS Representative.
- This Emergency Evacuation Plan will be coordinated with efforts in multiple-use buildings. Mutually beneficial agreements can be reached regarding Designated Meeting Sites and shelter in the event of inclement weather.

Section V: Responsibilities of Safety Officer, Building/Department Emergency Coordinator and Safety Monitors

The Unit Safety Officer is responsible for:

- 1. Annually insure plans are reviewed and updated as needed.
- 2. Provide written confirmation to EH&S that plans have been updated and in compliance with all requirements.
- 3. Appoint Building / Department Emergency Coordinators in coordination with Administrative Unit Leaders.
- 4. Designate Safety Monitors and in coordination with Building / Department Emergency Coordinators,

The Building/Department Emergency Coordinator is responsible for:

- 1. In conjunction with the unit Safety Officer, designating Safety Monitors and alternate Safety Monitors for specific work areas in the facility.
- 2. Overseeing the development, communication, implementation and maintenance of the Emergency Evacuation Plan.
- 3. Ensuring that floor plans and route evacuation maps are posted.
- 4. Ensuring the training of building occupants, Safety Monitors, and Critical Operations Personnel, and notifying all personnel of changes to the plan.
- 5. Maintaining up to date lists of building occupants for each Safety Monitor's area of coverage, Critical Operations Personnel, Listing of Individuals requiring Evacuation Assistance and any other personnel with assigned duties under this plan. Lists are included in Appendix I.
- 6. In the event of a fire or other emergency, relaying applicable information to emergency personnel, occupants and Safety Monitors.

The Safety Monitors are responsible for:

- 1. Familiarizing personnel with emergency procedures.
- 2. Acting as liaison between management and their work area.
- 3. Knowing where their Designated Meeting Site is and for communicating this information to occupants.
- 4. Ensuring that disabled persons and visitors are assisted in evacuating the building or moved to a predetermined staging area (Assisted Evacuation Staging Area).
- 5. Performing responsibilities to ensure that all persons are accounted for during an evacuation as identified in Section X.
- 6. Evaluating and reporting problems to the Building/Department Emergency Coordinator after an emergency event.
- 7. Posting the "Building Evacuation Floor Plan" (Appendix II) in their work areas, communicating plan to occupants, and updating the plan annually.

Section VI: Alerting or Signaling Building Occupants in Case of Fire or Other Emergency

- In case of a fire, employees should actuate the nearest fire alarm pull station and/or make a telephone call to 911. The locations of the fire alarm pull stations are noted on the Building Evacuation Floor Plans in Appendix II. The <u>Klaxon</u> <u>Buzzer and Flashing Strobe</u> alarm alerts building occupants of the need for evacuation and sends a signal to the PSU Police Dispatch Center that there is an alarm condition in the building.
- 2. It may be necessary to activate additional fire alarm pull stations, or verbally announce the alarm, if people are still in the building and the alarm has stopped sounding, or if the alarm does not sound. This should be done while exiting the building.
- 3. Persons discovering a **fire, smoky condition, or explosion** should pull the nearest fire alarm pull station. Any pertinent fire or rescue information should be conveyed to 911. All emergency telephone numbers are listed at the beginning of this Emergency Evacuation Plan.
- 4. To report all emergencies, employees should call 911. State you name, your location, and the nature of the call. Speak slowly and clearly. Wait for the dispatcher to hang up first. On occasion the dispatcher may need additional information or may provide you with additional instructions. Make this call from a safe location.

Section VII: Evacuation Procedures for Building Occupants

- 1. When the fire alarm sounds, occupants should ensure that nearby personnel are aware of the emergency, quickly shutdown operating equipment (e.g., compressed gas cylinders), close doors (DO NOT LOCK) and exit the building using the established evacuation routes.
- 2. Occupants shall assist visitors, students and others who are not familiar with the plan to safely evacuate.
- 3. If you have been identified as having responsibility for Critical Operations Shutdown, refer to Section IX.
- 4. All occupants should proceed to their Designated Meeting Site and await further instructions from their Safety Monitor.
- 5. All personnel should know where primary and alternate exits are located, and be familiar with the various evacuation routes available. Floor plans with escape routes, alternate escape routes, exit locations and Designated Meeting Sites are located in Appendix II and are posted in the building.
- 6. Building occupants must NOT use elevators as an escape route in the event of a fire.

Notes and Precautions:

- Portable fire extinguishers can be used for small fires. However, an immediate readiness to evacuate is essential.
- Never enter a room that is smoke filled.
- Before opening doors check to ensure it is not hot to the touch. If hot do not open. If warm open slowly to check room / hallway conditions.

Section VIII: Disabled Occupants

Employees requiring assistance upon exiting are listed in Appendix I however there may be disabled visitors in the building that also require assistance. The Safety Monitor must identify individuals needing assistance, attempt to locate individuals to assist in the evacuation or in relocating to the Assisted Evacuation Staging Areas, and notify the emergency response personnel of the person's location. Transporting of disabled individuals up or down stairwells should be avoided until emergency response personnel have arrived. Unless imminent life-threatening conditions exist in the immediate area occupied by a non-ambulatory or disabled person, relocation of the individual should be limited to a safe area on the same floor, in close proximity to an evacuation stairwell. Within the room there should be provided a flashlight, towel for hanging out window or bright colored marker to mark windows that cannot be opened.

Penn State University Safety Policy SY02 "Handicapped Identification Decals for Individuals Requesting Assistance" is a voluntary procedure to provide visual identification of an employees work area for emergency responders and to provide PSU Police with information for prompt evacuation assistance.

Section IX: Critical Operations Shutdown

Critical Operation Shutdown: Critical operations, including equipment that must be shut off and persons designated to complete these actions are identified in Appendix I. Procedures for rapid shutdown should be predetermined for life safety and loss control purposes, as well as ensuring complete evacuations in a timely manner. Individuals should never jeopardize their own health and safety to complete the Critical Operations Shutdown.

Section X: Accountability Procedures for Emergency Evacuation

Once each evacuated group of employees has reached their Designated Meeting Site, each Safety Monitor shall:

- 1. Take head count of his or her group using the building occupant list for those employees in their area of coverage
- 2. Assume the role of department contact to answer questions
- 3. Instruct personnel to remain in area until further notice

4. Report status to Building/Department Emergency Coordinator or Incident Commander including persons who are located in the Assisted Evacuation Staging Area or have remained behind for Critical Operations Shutdown.

Section XI: Rescue and Medical Duties

The Fire Department and University Police will conduct all rescue and medical duties and/or will coordinate with Emergency Medical Services.

Section XII: Training and Communications

The Building/Department Emergency Coordinator is responsible to ensure that all personnel are trained in safe evacuation procedures. Refresher training is required whenever the employee's responsibilities or designated actions under the plan change, and whenever the plan itself is changed.

The training shall include:

- The plan's purpose,
- Preferred means of reporting fires and other emergencies,
- The type of building alarm system,
- Emergency evacuation procedures and route assignments, including procedures for those unable to evacuate themselves,
- Procedures to be followed by employees who remain to control Critical Operations Shutdown before they evacuate,
- Procedures to account for all employees after emergency evacuation has been completed, and
- Who performs rescue and medical duties
- The training shall include use of the floor plans and evacuation routes given in Appendix II of the Emergency Evacuation Plan.

Training on the Emergency Evacuation Plan can be performed during events such as work unit new employee orientation, employee briefings, discussions at faculty/staff meetings, internal work unit newsletters and emails, etc.

It is suggested that drills be conducted annually. EHS is available to assist with tools for training building occupants in the Emergency Evacuation Plan as well as evacuation drills.

Work units may also choose to provide Evacuation Quick Reference Cards for employees. These cards provide essential information on emergency contacts and designated meeting sites. A sample card is provided in Appendix III and can be customized as needed.

Appendix I

1. Critical Operations Shut Down Procedures and Personnel Assigned These Responsibilities

Provide the following information:

- Critical Operation
- Required Shutdown
- Name
- Job Title
- Work Area

No critical operations have been identified.

2. Work Unit Employee Lists

Provide the following information for each Safety Monitor:

1 10 yide the following information for each surety from tor					
Users Full Name	New Bldg	New Room Number	Phone Number		
FOSCO RESEARCH	HHD	001	865-7424		
ROSS RESEARCH	HHD	002			
ROSS RESEARCH	HHD	003			
ROSS RESEARCH	HHD	004	867-6477		
QUANTDEV RESEARCH	HHD	007			
CHOW RESEARCH	HHD	800			
CHOW RESEARCH	HHD	009			
FREDMAN RESEARCH	HHD	010			
FREDMAN RESEARCH	HHD	011	867-6478		
STUDENT OFFICE	HHD	012			
OPEN RESEARCH	HHD	013			
JAYAKODY RESEARCH	HHD	014			
STIFTER RESEARCH	HHD	015	867-6480		
CLEVELAND RESEARCH	HHD	016			
CLEVELAND RESEARCH	HHD	017	867-6481		
ORAVECZ RESEARCH	HHD	020			
OPEN RESEARCH	HHD	022	867-6482		
SHENK RESEARCH	HHD	024	867-6483		
GEST RESEARCH	HHD	027			
GEST RESEARCH	HHD	029	867-4156		
BAMACA RESEARCH	HHD	031			
OPEN RESEARCH	HHD	033			
SHENK RESEARCH	HHD	034	8676484		
OPEN RESEARCH	HHD	035			
OPEN RESEARCH	HHD	036			
NOLL RESEARCH	HHD	037	867-6485		
NOLL RESEARCH	HHD	038	867-6488		
NOLL RESEARCH	HHD	039	867-6487		

Users Full Name	New Bldg	New Room Number	Phone Number
SHERRY CORNEAL	HHD	102	NONE
DONNA BITNER	HHD	104	865-2643
DOUG TETI	HHD	105	863-9570
RONDA ANDREWS	HHD	106	865-2667
DEANNA GRAY	HHD	107	863-0242
SHANNON CORKERY	HHD	109	863-5910
SCOTT GEST	HHD	110	865-3464
EVA LEFKOWITZ	HHD	111	863-7005
LEFKOWITZ RESEARCH	HHD	112	NONE
DEBBIE MILLER	HHD	119	863-8000
RENEE BAILEY	HHD	119	863-7964
CHRISTA KREPS	HHD	121	863-8001
TERRY CUMMINS	HHD	122	867-6474
TERESA MCGOWAN	HHD	123	863-8886
KATHRYN HYNES	HHD	124	867-4814
WENDY WHITESELL	HHD	125	865-9775
DEVON THOMAS	HHD	127	865-1744
TETI RESEARCH	HHD	130	NONE
TETI RESEARCH	HHD	131	865-8477
DAWN TAYLOR	HHD	132	863-0310
ANGELA KING	HHD	133	865-2669
OPEN RESEARCH OFFICE		134	NONE

Userrs Full Name	New Bldg	New Room Number	Phone Number	
ZARIT RESEARCH	HHD	201	863-3626	
LESLEY ROSS	HHD	202	867-3189	
CONFERENCE-203	HHD	203	863-6835	
STEVEN ZARIT	HHD	204	865-5260	
STEFFANY FREDMAN	HHD	205	867-5296	
ANTHONY D'AUGELLI	HHD	232	863-0500	
JENNIFER MAGGS	HHD	208	865-2028	
JENNIE NOLL	HHD	209	867-4751	
RUKMALIE JAYAKODY	HHD	210	865-2659	
MOLLY COUNTERMINE	HHD	211	865-2646	
SARAH KOLLAT	HHD	212	865-4391	
POST DOC	HHD	213	867-6466	
JENNIFER ISHLER	HHD	214	865-4025	
MAYRA BAMACA	HHD	215	867-2812	
ZITA ORAVECZ	HHD	216	865-1546	
REBECCA EVANS- POLCE	HHD	217	867-6467	
CHRISTY PHILLIPS	HHD	218	8676468	
DANIEL MAX CROWLEY	HHD	219	867-6471	
TEACHING ASSISTANTS	HHD	220	NONE	
MAGGS RESEARCH	HHD	225	865-8912	
GREGORY FOSCO	HHD	226	865-5622	
LISA GATZKE-KOPP	HHD	228	867-2371	
CHARLES GEIER	HHD	229	865-1728	
CHAD SHENK	HHD	230	865-9688	
TIMOTHY BRICK	HHD	231	865-4868	
DAVID EGGEBEEN	HHD	207	865-2655	
HOBART CLEVELAND	HHD	234	867-2370	
ROSS RESEARCH	HHD	235	865-4773	
CYNTHIA STIFTER	HHD	236	865-2666	
GRADUATE STUDENTS	HHD	237	NONE	
KOPP RESEARCH	HHD	238	865-4247	
GEIER RESEARCH	HHD	240	867-6472	

Users Full Name	New Bldg	New Room Number	Phone Number
Ann Crouter	HHD	301	5-2647
Miranda Bair	HHD	302	5-1429
Mary Andrew	HHD	303	3-7254
Conference Room	HHD	304	3-8881
Barbara King	HHD	305	5-4392
Denise Magill	HHD	306	5-3830
Edward Beward	HHD	307	3-7239
Gloira Williams-Hodgin	HHD	308A (Reception)	5-1428
Wendi Keeler	HHD	309	5-1064
Kathleen Rider	HHD	310	3-4157
Mary Ann Amato	HHD	311	3-7255
Kelli Sheehan	HHD	312	5-4525
Sharon Weisser	HHD	314	5-6078
Peggy Marsh	HHD	316	5-1062
Vacant	HHD	317	
Kristi Stoehr	HHD	318	7-4312
Vacant	HHD	319	3-0890
Diane Collins	HHD	320	5-3831
Vacant		321	
Pamela Bair	HHD	322	3-0546
Abby Diehl	HHD	323	3-2207
Amy Mitchell	HHD	328	3-7519
Kathy Drager	HHD	329	3-2426
Donna Harkless	HHD	331	3-7242
Dorothea Paige	HHD	332	5-3898
Julie Mitchell	HHD	333	5-3829
Jerome Ittenger	HHD	334	5-9203

Jenifer Muchinsky	HHD	336	3-3648
Rhonda Spychalski	HHD	337	5-2461
Jamie Shade	HHD	338	7-4853
Alicia Fetzer	HHD	339	7-1580
Kimberly Homan	HHD	340A	5-5748
Resa Badger	HHD	340	3-2327
Sandra Conrad	HHD	340	5-5716
Ashley Lambert	HHD	340	3-2328
Marianne Kuhns	HHD	341	5-1426
Douglas Ford	HHD	342	3-6790
Heather Zimmerman	HHD	344	5-1427
Dennis Shea	HHD	345	3-2901
Vacant	HHD	409	
Vacant	HHD	411	
Vacant	HHD	412	
Wendy Williams	HHD	413	5-3234
Cynthia Tressler	HHD	414	5-1384
JoLaine Teyssier	HHD	415	3-7253

Users Full Name	New Bldg	New Room Number	Phone Number
Linda Collins	HHD	435	865-7090
Tina Meyers	HHD	434	865-3833
Stephanie Lanza	HHD	433	865-7095
Kurkut Bekiroglu	HHD	432	No Phone
Pedro Wolf	HHD	432	No Phone
Cara Rice	HHD	432	No Phone
Jessica Lynn Braymiller	HHD	432	No Phone
Xi (Lucy) Lu	HHD	432	No Phone
Postdoc Space	HHD	432	867-2511
Michael Russell	HHD	431	863-8014
Video Lab	HHD	410	863-2063
Sara Vasilenko	HHD	429	863-5836
Runze Li	HHD	427	863-9481
Kari Kugler	HHD	426	863-9795
Shurong Zheng	HHD	425	865-7177
Donna Coffman	HHD	424	863-9724
Loren Masters	HHD	423	863-8814
Amanda Applegate	HHD	421	865-0517
Aaron Wagner	HHD	419	865-1222
Vacant	HHD	418	865-1223
John Dziak	HHD	408	863-9806
Liying Huang	HHD	407	865-4323
Bethany Bray	HHD	406	865-1225
Fac Lab Space	HHD	405	865-5755
Tammy Knepp	HHD	404	865-3253
Patti Rea	HHD	402	867-0333
Tanya Lucas	HHD	410A	865-1223

Users Full Name	Bldg	Room Number	Phone Number	
Mary Curran (office)	HHD	360A	865-5559	
BCL special testing	HHD	360	863-5577	
Biomarker Core Lab (main)	HHD	146	865-0563	
Sonia Cavigelli	HHD	251	863-8971	
Matthew Ulrich	HHD	147	863-2740	
Colette Peck	HHD	247	867-5301	
Laura Klein	HHD	145	865-9513	
Hannah Schreier	HHD	253		
Sue Siegel	HHD	141	865-2653	
Eric Tricou	HHD	255	863-1325	
David Vandenbergh (office)	HHD	258A	863-8430	
Laura Klein	HHD	354B&C		
Sheila West	HHD	354G		
Orfeu Buxton	HHD	354D & 259		
Anne-Marie Chang	HHD	354F & 259	863-5802	
David Patillo Jim Newman	HHD	140	863-1330	

3. Listing of Individuals Requiring Evacuation Assistance

Provide the following information:

- Name
- Work Area
- Special Needs/Concerns

Appendix II

Building Evacuation Floor Plan



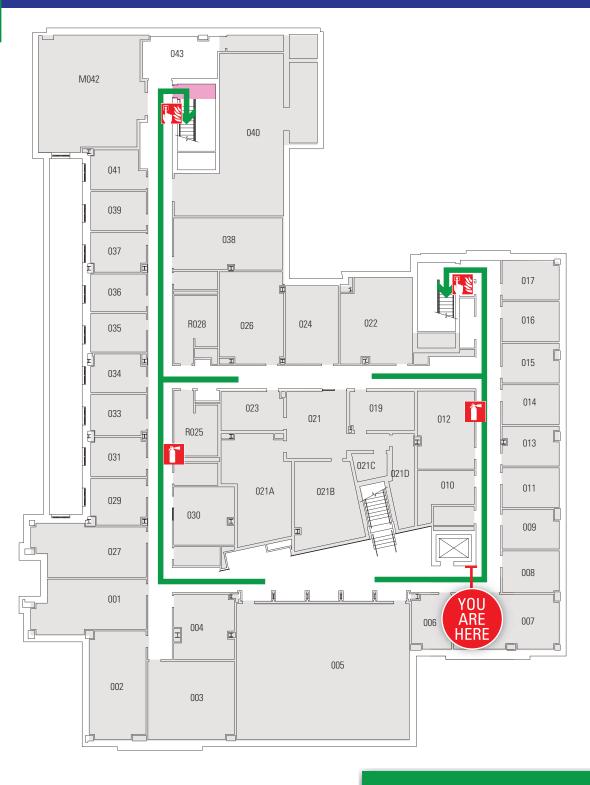




🎁 Fire Extinguisher

Assisted Evacuation Staging Area







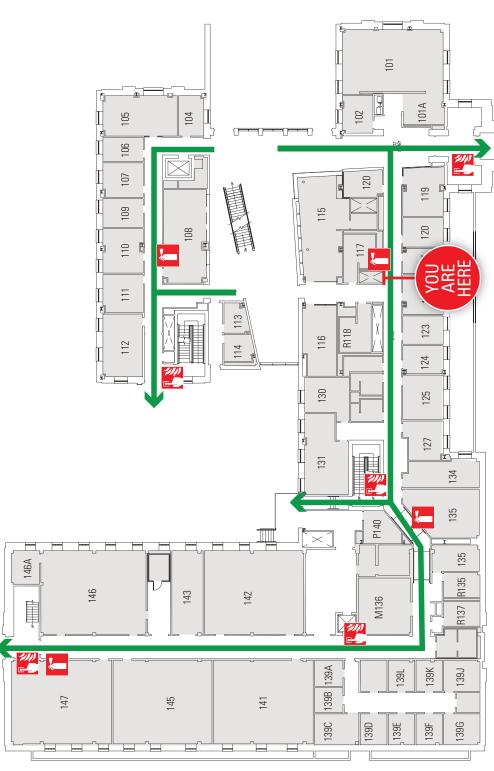




Assisted Evacuation Staging Area







Exit Route

Fire Alarm

Fire Extinguisher

Assisted Evacuation Staging Area

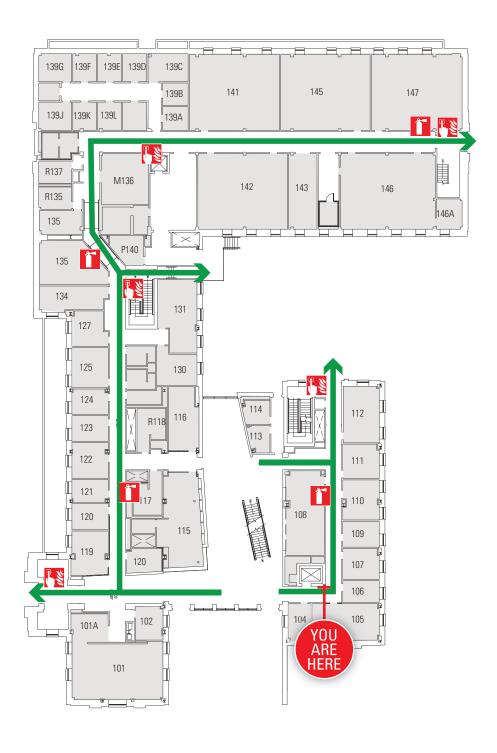
DESIGNATED MEETING SITE Old Main Lawn



Health & Human Development Building - 1st Floor

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EVACUATION ROUTE







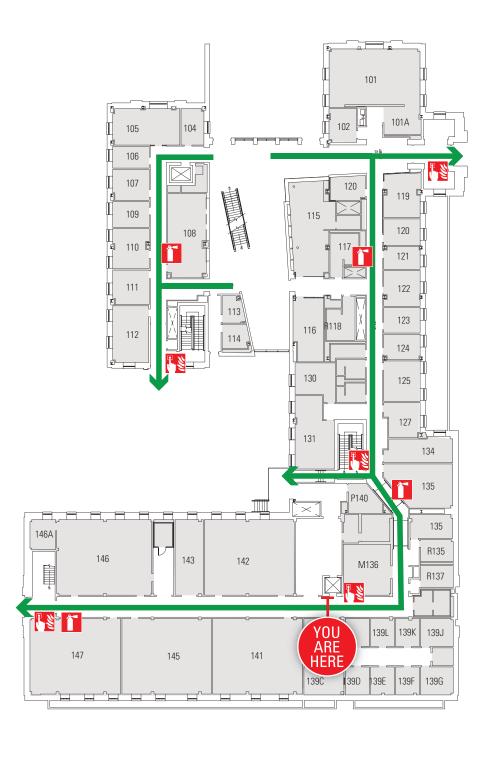


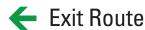
Assisted Evacuation Staging Area

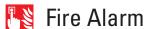


57

EVACUATION ROUTE





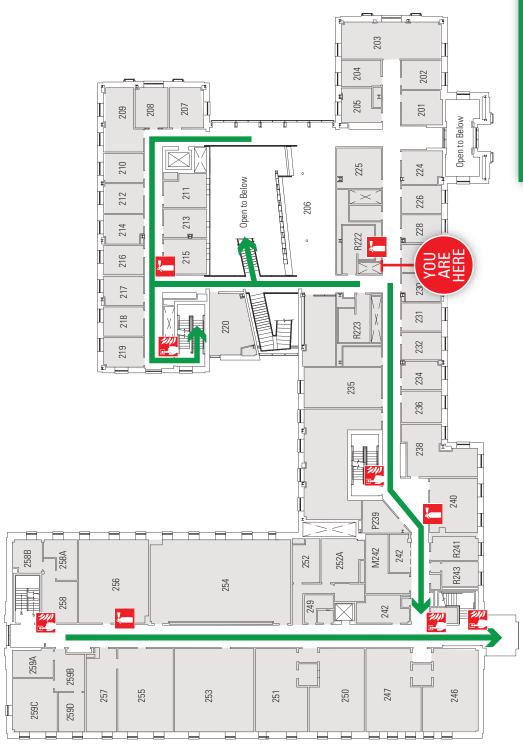


🚹 Fire Extinguisher

Assisted Evacuation Staging Area







Exit Route

Fire Alarm

Fire Extinguisher

DESIGNATED MEETING SITE

Old Main Lawn

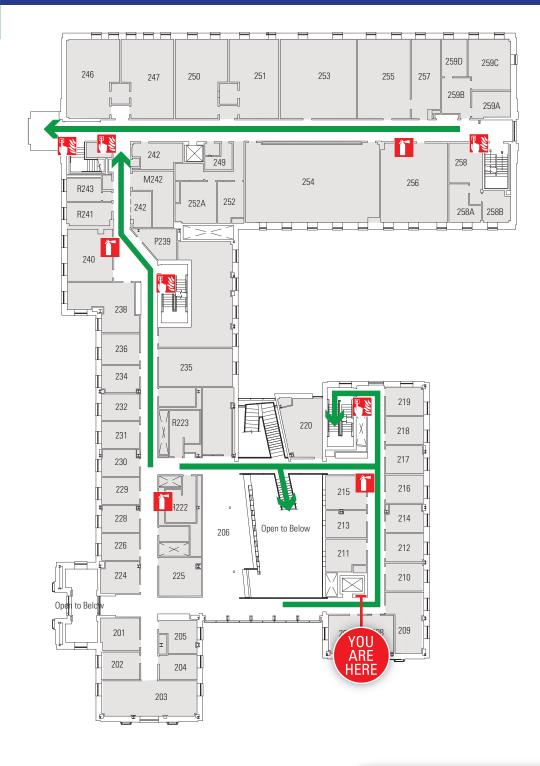
Assisted Evacuation Staging Area

Health & Human Development Building - 2nd Floor



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EVACUATION ROUTE



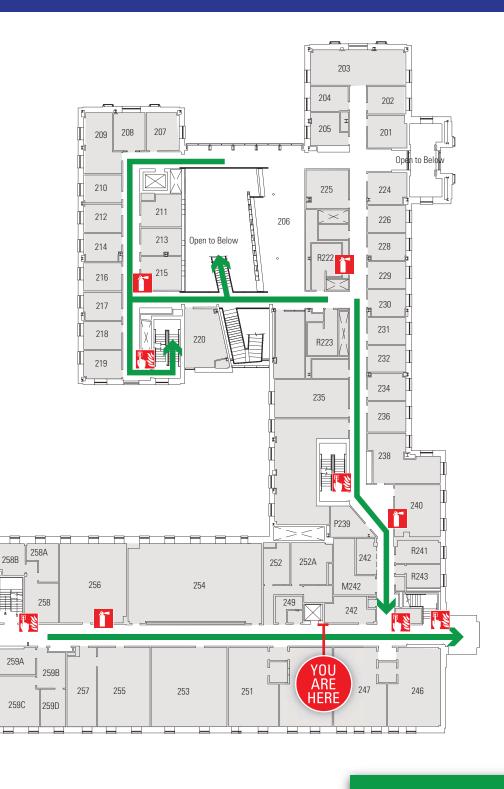




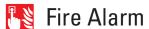


Assisted Evacuation Staging Area







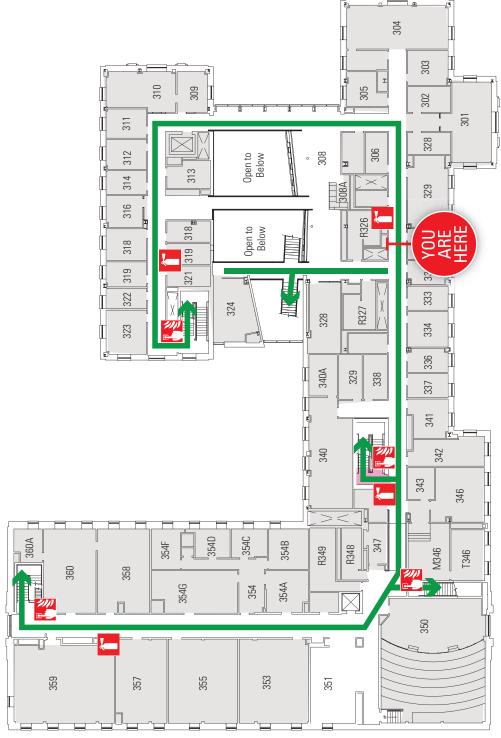


🎁 Fire Extinguisher

Assisted Evacuation Staging Area







Exit Route

Fire Alarm

Fire Extinguisher

Assisted Evacuation Staging Area

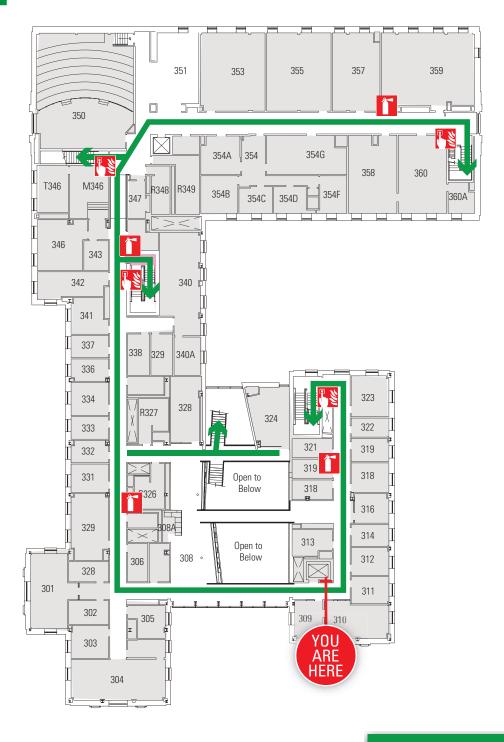
DESIGNATED MEETING SITE Old Main Lawn



Health and Human Development - 3rd Floor

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EVACUATION ROUTE



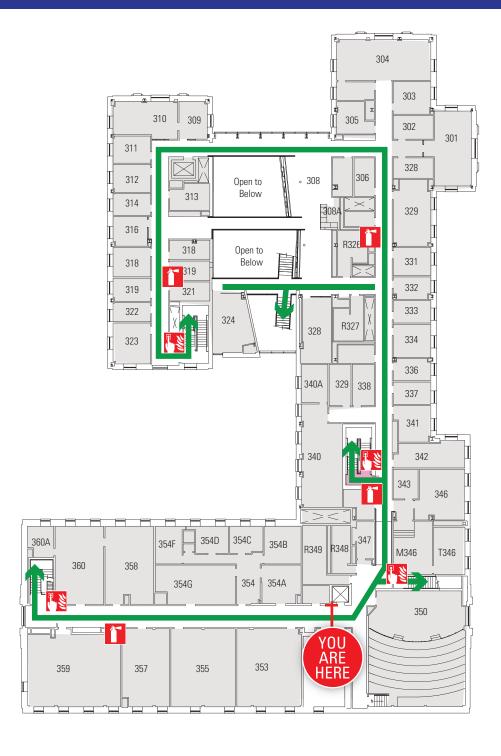




🚹 Fire Extinguisher

Assisted Evacuation Staging Area







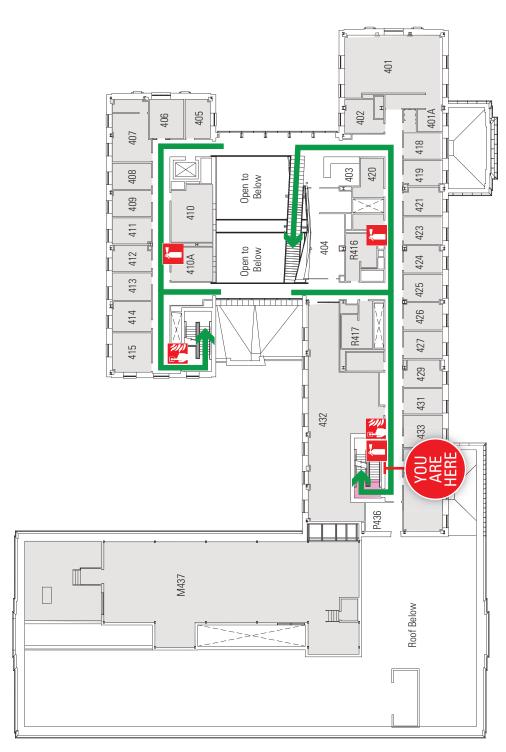


🚹 Fire Extinguisher

Assisted Evacuation Staging Area







Exit Route

Fire Alarm

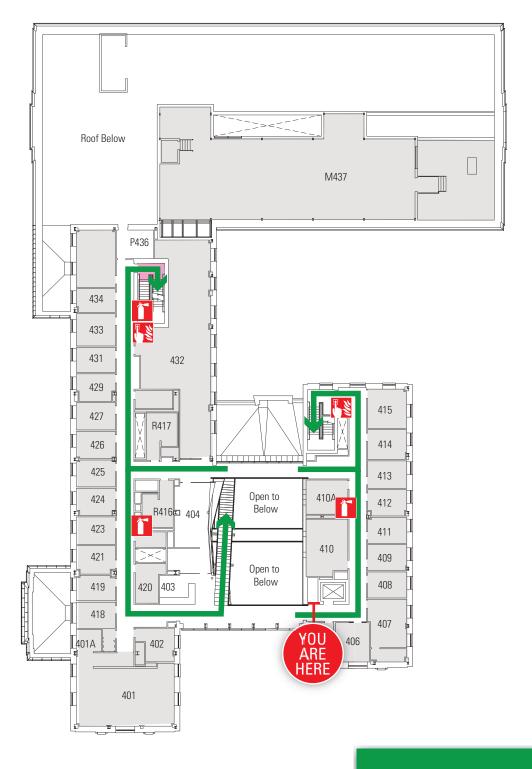
Fire Extinguisher

Assisted Evacuation Staging Area

DESIGNATED MEETING SITE Old Main Lawn



Health and Human Development- 4th Floor









Assisted Evacuation Staging Area



Appendix III

Evacuation Quick Reference Card

(Sample)

Emergency Contacts:

911 (Police- Fire –Ambulance) University Police: 863-1111

Environmental Health and Safety: 865-6391 OPP Work Reception Center: 865-4731

Evacuation Contacts:

Bldg / Dept Emergency Coordinator:

Marianne Kuhns

Safety Monitor:_Tina Meyers

Tammy Knepp Wendi Keeler Jamie Shade Greg Fosco Jennifer Ishler Ronda Andrews Renee Bailey Aaron Miller Kameron Moding

Work Unit Name

Evacuation Quick Reference

- Quickly exit in a calm manner.
- Close doors **Do Not** lock
- Assist visitors to evacuate
- Do Not use elevators
- Report to designated meeting site
- **Do Not** reenter the building until advised by emergency personnel or safety monitor

HHD Building designated meeting site:

Flag Pole on Old Main Lawn

Original Document - August 2015