

UNIVERSITY HOUSING & DINING SERVICES  
OREGON STATE UNIVERSITY  
FIRE PREVENTION & PROTECTION PROGRAM

QUARTERLY REPORT – SPRING TERM - 2005

DATE: June 29, 2005

This report demonstrates the commitment and investment made by University Housing & Dining Services in Fire Safety for all residents, guests, customers and staff. The information is designed to serve as a tool for reviewing the Fire Prevention & Protection (FP&P) program, identifying strengths and discerning areas requiring improvement.

We strive to find innovative ways to “get the message out” regarding fire safety within our facilities and to those students leaving us for off-campus accommodations. Our fire safety efforts reflect the best practices gathered from other colleges and universities around the country. We will also reach out to the parents of our students to inform them of our efforts to keep their children safe and to elicit their support.

**Fire Drills** (Two drills Fall term one announced and one unannounced; One drill Winter and Spring term, unannounced)

<b>Resident Halls</b>	<b>Dates of Drills</b>	<b>Outcomes</b>
<b>West (Intl.) Hall</b>	04/05/05	Time to evacuate Bldg. 4 minutes
<b>Sackett Hall</b>	04/10/05	Time to evacuate Bldg. <b>2 minutes</b>
<b>Hawley Hall</b>	04/27/05	Time to evacuate Bldg. 3 minutes
<b>Cauthorn Hall</b>	06/28/05	Time to evacuate Bldg. 3 minutes
<b>Buxton Hall</b>	04/27/05	Time to evacuate Bldg. 3 minutes
<b>Poling Hall</b>	04/12/05	Time to evacuate Bldg. 3 minutes
<b>Finley Hall</b>	04/24/05	Time to evacuate Bldg. 5 minutes
<b>Bloss Hall</b>	04/24/05	Time to evacuate Bldg. 4 minutes
<b>Callahan Hall</b>	04/05/05	Time to evacuate Bldg. 3 minutes and 40 seconds
<b>Wilson Hall</b>	04/12/05	Time to evacuate Bldg. 5 minutes
<b>McNary Hall</b>	04/12/05	Time to evacuate Bldg. 5 minutes
<b>Halsell Hall</b>	01/20/05	Time to evacuate Bldg. 5 minutes

**\*\* Standard is five (5) minutes or less.**

<b>Co-Operative Houses</b>	<b>Date of Drills</b>	<b>Outcomes</b>
Reed Lodge	04/04/05	Time to evacuate Bldg. 2 minutes
Heckart Lodge	CLOSED	Time to evacuate Bldg.
Dixon Lodge	04/14/05	Time to evacuate Bldg. 2 minutes
Azalea House	04/12/05	Time to evacuate Bldg. 2 minute, 12 seconds
Avery House	04/01/05	Time to evacuate Bldg. 1 minute, 45 seconds
Oxford House	04/18/05	Time to evacuate Bldg. 1 minutes, 30 seconds

### **A. FIRE LIFE SAFETY INCIDENTS**

1. False Alarms – (2)
  - a. Bloss – 4/23 – Pull station east end 2<sup>nd</sup> fl
  - b. Wilson – 3/27 – Elevator lobby smoke detector 3<sup>rd</sup> fl
2. Nuisance Alarms – (3)
  - a. Buxton – Resident cooking 1<sup>st</sup> fl kitchen
  - b. Halsell – Resident cooking room 220
  - c. Wilson – Barbeque propane tank valve left open in storage area
3. Actual Alarms – (2)
  - a. Hawley – Fire in trash can west side
  - b. West – Sprinkler head broken by resident
4. Analysis and Trends: Slightly down from winter term.

## **B. FIRE EQUIPMENT TAMPERING**

1. Fire Extinguishers – (1)
2. Sprinkler/ Standpipe – (1)
3. Pull Stations – (0)
4. Detectors (smoke & heat) – (6)
5. Horns, Strobes, Bells – (0)
6. Analysis and Trends: Fire equipment tampering is down slightly from last term.

## **C. FIRE PREVENTION TRAINING**

### Residence Halls/Cooperative Houses/Dining Centers

1. Fire Extinguisher training for residence hall/cooperative house staff and dining services staff is offered prior to the start of the new term and again upon request.
2. Fire alarm system training is required of resident hall/cooperative house directors and offered to resident assistants during RD/RA training prior to start of fall term.
3. Spring term training for Hall Staff included familiarity with the building emergency evacuation plan, meetings to discuss all evacuation/emergency procedures, and a practice walk-through fire drill for staff prior to the actual unannounced fire drill for all building residents.
4. EVAC-Chair training in resident halls.

## **D. SPECIAL EVENTS**

1. Safety Inspections of UHDS Resident Halls, Cooperative Houses and Dining Hall Facilities conducted by Safety Committee Members and Facility Services Environmental Health & Safety representative.
2. New comprehensive Dining Services Fire Prevention/Protection Plan
3. New Fire Alarm Systems/Sprinkler Protection Specifications Update
4. Orchard Ct Family Fire Safety Program

## **E. FIRE INSPECTIONS**

1. UHDS Fire Prevention & Protection Specialist
  - a. The FP&P Specialist inspects all UHDS buildings on a monthly basis.
  - b. The FP&P Specialist inspects fire alarm systems, sprinkler systems, standpipes, emergency lighting, and emergency generators on an annual basis.
2. Residence Hall/Cooperative House/Student Family Housing Manager inspect smoke detectors on a quarterly basis.
3. Residents are requested to test their smoke detectors at least monthly (single station, battery operated models only)
4. Corvallis Fire Department conducts annual building inspections for all UHDS with follow-up inspections to ensure any fire code violations are corrected.



## **F. IDENTIFY COMMON THEMES**

### 1. Common Deficiencies:

- a. Fire Doors left blocked open in Co-operative Houses and Resident Halls.
- b. Dining Hall training on fire safety issues (i.e. hood cleaning, suppressions systems, locations of fire extinguishers, proper grease cleaning techniques). **Dining Halls to DAZZLE you in the fall!**

### 2. Frequent Problem Areas:

- a. False Alarms with CFD response. **(7)**
- b. Tampering with fire alarm system equipment. **Down spring term!**
- c. Discharging fire extinguishers in hallways and stairwells. **(1)**
- d. Exit signs stolen or vandalized. **Much less spring term!**
- e. Non fire resistant paper signs on walls and doors.

## **G. FIRE SAFETY RECOGNITION**

### 1. Most Improved:

- a. Residence Halls: **Our Hat is off to Dave Markell and his staff for a great success story; smoothly coexisting with the construction project next door. No fire alarm activations on the live in side of Sackett Hall for spring term!**
- b. Cooperative Houses: Hats off to Melissa Yamamoto and her Cooperative Directors and staffs for a term without any fire alarms with CFD on campus. **AGAIN WOW!**

### 2. Innovative Training and Awareness: The new directional sound inclusion for the College Inn renovation.

3. Special Recognition: **Ruth Bryan displays her excellent management style and flexibility in getting Weatherford Hall open and running to new residents and staff.**