**Building Name:** Plantz Hall

**Street Address:** 600 E. College Ave.

Year Built: 1960

Occupancy: Residence Hall

**Capacity:** 171 Beds

Type of Construction: Masonry, Steel, Concrete

# **Fire Alarm System Description**

**Fire Alarm Panel:** Simplex 4002

**General Description:** Fire alarm system consists of manual pull stations, visual/audible alarm devices and integrated automatic detection devices; addressable smoke detector/sounder bases and heat detectors located in individual sleeping rooms, corridors, common areas and mechanical spaces.

## **Fire Alarm Testing and Inspection**

Individual components of the fire alarm systems are tested annually by a certified fire alarm company in accordance with NFPA 72, National Fire Alarm Code.

## **Fire Suppression Equipment**

#### **Portable Fire Extinguishers**

Fire extinguishers are located in accordance with NFPA 10, Standard for Portable Fire Extinguishers.

### **Portable Fire Extinguisher Inspections**

Fire extinguishers located in residence halls are inspected monthly by the LU Campus Security Office. Annual inspection is conducted by a qualified vendor in accordance with NFPA 10, Standard for Portable Fire Extinguishers.

## **Fire and Evacuation Drills**

Residence Halls are required to have at least one scheduled fire drill per term.

### **Emergency Power**

Plantz Hall is equipped with an emergency generator designed to automatically activate when there is a power loss. The generators will operate life safety systems including all fire safety equipment, hallway lighting, emergency exit doors, and lighting in all emergency exit stairwells.