## University of Illinois at Urbana-Champaign

## Facilities & Services Division of Responsibility Standard Boilerplate Document

INTRODUCTION:

FO-29 of the Campus Administrative Manual defines the division of responsibility for the operation and maintenance of buildings and equipment. The CAM and this Boilerplate Document are intended to serve as guides and provide examples, not an exhaustive listing of financial responsibility. The term "unit/department" as used herein includes colleges, schools, divisions, institutes, bureaus, offices and centers.

The cost of general building operation and maintenance, exclusive of auxiliary services and housing properties, some leased property, and some farm properties, is assumed by F&S who will endeavor to allocate its budget to accomplish the highest priority responsibilities for the campus. Unit/departmental equipment will be considered that equipment, either permanently installed or movable, which is specifically required by the nature of a unit/department's activities.

As part of the Division of Responsibility process this document is utilized for each property. The Boilerplate is a general list for responsibilities. When there are unique items they will be listed on an Asset Clarification Sheet which is Appendix A of this Boilerplate.

There may be times in this process where a Unit/department and Facilities & Services have differing opinions as to the responsibility. Should that occur, the Division of Responsibility documentation will be submitted to the Provosts office for resolution.

F&S Responsibility	Department Responsibility
Building Exterior	Building Exterior
Standard envelope and cladding of the building such as: roofing, green roofing, gutters, downspouts, windows, curtain walls, ramps, handrails, guardrails, protective fencing, signage, doors, pest control, lightning protection, campus information kiosks, etc.	Specialty and non-standard exterior building treatments and Unit/Department requested items and finishes such as: flag poles, art/sculpture, screen doors, donor walls, fencing etc.
Window screens and storm windows where required by code such as food prep areas.	Unit/Department requested window screens and storm windows.
Solar collectors and photovoltaic systems and equipment.	Solar collectors and photovoltaic systems and equipment requested by and/or for Unit/Departmental use. Card access systems and related hardware.
Building Interior	Building Interior
Standard interior structural elements, finishes and hardware such as: interior doors (hinged sliding, fire, etc), flooring, exterior window treatments, code required building signage, standard painting and finishes, pest control, fire protection equipment, handrails, standard glass curtain walls, etc. Interior glazing such as interior storefronts and curtain walls with standard glass. Standard ceiling tile - 2x2 lay-in and standard 15/16" wide grid.	<ul> <li>Specialty and non-standard interior building elements, treatments and Unit/Department requested items and finishes such as: flooring (carpet, sheet vinyl, etc.), interior door and window treatments, specialty window treatments (motorized, blackout, curtains, draperies, etc.), specialty painting, wallpaper, non-standard interior doors and hardware, etc.</li> <li>Non-standard glazing such as fritted, frosted, opaque, engraved, or tinted.</li> <li>Non-standard ceiling tile such as revealed edge, metal, special ceiling trims and decorative ceilings.</li> <li>Elevated/raised floors such as in computer rooms.</li> <li>Furniture and furnishings in offices, seminar rooms, lounges, conference rooms, labs, etc. including coat racks, coat hooks, shelving, whiteboards, cabinetry, casework, etc.</li> </ul>
	<ul> <li>Any and all specialized equipment and furnishings exclusive to Unit/Departmental use including items such as sound proofing, light proofing, lab equipment, etc.</li> <li>Unit/Department directories and directional signage such as nameplates, door lettering, pegboards,</li> </ul>
	bulletin boards, enclosed directories, etc. Non-standard handrail supports or infill (e.g., glass, and special metal materials).
	Finishes and structural elements for Unit/Departmental utilization such as: non-standard walls, folding partitions, observation windows, card access systems, etc.
	Special fire detection and suppression systems (e.g., dry, inert gas, or chemical) and fire suppression or

	extinguishers requested by a Unit/Department or for
	Unit/Departmental use. Lock changes, rekeying and key duplication.
	Special pest control for animal rooms, farm areas, and fly control including Unit/Departmental carcass
	disposal, and related odor control.
Electrical	Electrical
Standard interior and exterior lighting for general	Task/Specialty lighting such as light dimming
illumination.	equipment, light timers, track lighting, desk lamps, floor lamps, architectural, etc.
Electric clocks installed in public corridors and	Electric clocks other than those installed in public
General Use Classrooms	areas and General Use classrooms.
Emergency batteries or generators required for life	Emergency batteries or generators required for items
safety and installed in accordance with Campus	other than life safety including emergency shut-off
Bldg. Standards.	systems in labs.
Class bells	Radios, buzzer systems, public address systems, closed circuit TV systems, alarms systems, towers and
	antennae systems installed/used for specific
	Unit/Departmental use.
Standard occupancy sensor systems for general	Recording equipment, audio rooms, annunciators and
lighting.	signal systems designed for specific use of the
Conservation and a strict distribution of stars to	Unit/Department.
General building electrical distribution system to the point at which current is taken to supply	Electric system and controls from equipment to disconnect line switches within sight and within 10
utilization equipment (i.e. Disconnect switch or	feet of the apparatus as required by code.
receptacle outlet).	
	Unit/Departmental-installed raceways,
	Unit/Departmental receptacles exceeding 120 Volts
	and GFI breakers and GFI receptacles requested by a
	Unit/Department or for Unit/Departmental use. Unit/Departments maintain projection screens,
	projectors, cabinets, AV equipment, cable trays, and
	wireless networks in Unit/Departmental spaces for
	Unit/Departmental use.
HVAC (Heating, Ventilation, Air	HVAC (Heating, Ventilation, Air
Conditioning)	Conditioning)
Heating, air conditioning, refrigeration, and	Heating, air conditioning, refrigeration, and ventilation
ventilation units and systems for general heating and cooling of the building, including ductwork, and	units requested by a Unit/Department or for Unit/Departmental use, including built-in or movable
heating and chilled water piping as well as	cold/warm boxes, environmental rooms, growth
humidification and dehumidification systems.	chambers, etc., or associated equipment and services.
Air compressors and temperature control systems	Window air conditioners, including sash, screen, glass
used for general building temperature control.	and blind/shade modification, winter covers and
	pigeon control screening.
Steam, steam condensate, and temperature control	Vent piping and exhaust ductwork for
equipment for general distribution systems, and for equipment of Unit/Departmental use to the room	Unit/Departmental Equipment (e.g., fume hoods, supply/return/exhaust fans, snorkel exhausts, laminar
equipment of only bepartmental use to the foold	supply retain exitation fails, shorker exitation, and

penetration (to the floor line below, ceiling above,	dampers) to the atmosphere above the roofline or to
or adjacent wall of the room).	the F&S approved "tie-in" points.
Ventilating equipment and ductwork for the	Ductwork and piping to the room penetration (to the
general ventilation and exhaust of the building,	floor line below, ceiling above, or adjacent wall of the
including chill beams.	room), including shutdown valves and controls, for
	equipment requested by a Unit/Department or for
	Unit/Departmental use.
Standard occupancy sensor systems for HVAC.	Special control equipment required on general
	systems requested by a Unit/Department or for
	Unit/Departmental use, and other control equipment
	requested by a Unit/Department or for
	Unit/Departmental use (e.g., valves, gages, monitoring
	devices, compressors, etc.).
	Humidification and dehumidification systems
	requested by a Unit/Department or for
	Unit/Departmental use.
	HEPA, carbon, or special filtration systems for
	Unit/Departmental use.
Dlumbing	Dlumbing
Plumbing	Plumbing
Public restrooms (open and available to all	Private restrooms - lavatories, toilets, urinals, showers,
University employees and students) - lavatories,	and all associated fixtures such as soap dispensers,
water closets, urinals, slop sinks, mirrors, soap	towel cabinets, mirrors, etc.
dispensers, sanitary napkin cabinets, towel	
cabinets, partitions, showers.	
Public drinking fountains.	Plumbing fixtures, such as sinks and towel cabinets, in
	conference rooms, lounges, offices, seminar rooms
	and laboratories.
General building use sump pumps, sewage ejectors,	Reverse osmosis systems, DI water systems, process
hot water heaters and water softeners	lab water systems and any other specialized water
	systems such as water softener systems exclusively for
	Unit/Department use.
Piping mains for potable water, soil, waste, return,	Piping for potable water, soil, waste, return, and
and natural gas for the various distribution systems	natural gas piping from the mains at the room
for Unit/Departmental equipment to the room	penetration (at the floor below, the ceiling above, or
penetration (to the floor line below, ceiling above	adjacent wall) to the Unit/Departmental equipment,
or adjacent wall of the room).	including chutdown ychoc and controlo
	including shutdown valves and controls.
	Safety shower & eye wash stations.
	Safety shower & eye wash stations. Swimming pools and associated equipment, fixtures,
	Safety shower & eye wash stations. Swimming pools and associated equipment, fixtures, etc.
	Safety shower & eye wash stations.Swimming pools and associated equipment, fixtures, etc.Special gas systems such as nitrogen, hydrogen,
	Safety shower & eye wash stations. Swimming pools and associated equipment, fixtures, etc.
	Safety shower & eye wash stations.         Swimming pools and associated equipment, fixtures, etc.         Special gas systems such as nitrogen, hydrogen, helium argon, etc. for Unit/Departmental use.
Custodial/Janitorial Services	Safety shower & eye wash stations.         Swimming pools and associated equipment, fixtures, etc.         Special gas systems such as nitrogen, hydrogen, helium argon, etc. for Unit/Departmental use.         Custodial/Janitorial Services
Custodial/Janitorial Services Routine sweeping, vacuuming and/or mopping of	Safety shower & eye wash stations.         Swimming pools and associated equipment, fixtures, etc.         Special gas systems such as nitrogen, hydrogen, helium argon, etc. for Unit/Departmental use.         Custodial/Janitorial Services         Unit/Department requested carpet cleaning,
Custodial/Janitorial Services Routine sweeping, vacuuming and/or mopping of approved flooring	Safety shower & eye wash stations.         Swimming pools and associated equipment, fixtures, etc.         Special gas systems such as nitrogen, hydrogen, helium argon, etc. for Unit/Departmental use.         Custodial/Janitorial Services         Unit/Department requested carpet cleaning, extraction, etc.
Custodial/Janitorial Services Routine sweeping, vacuuming and/or mopping of	Safety shower & eye wash stations.         Swimming pools and associated equipment, fixtures, etc.         Special gas systems such as nitrogen, hydrogen, helium argon, etc. for Unit/Departmental use.         Custodial/Janitorial Services         Unit/Department requested carpet cleaning,

Cleaning of public drinking fountains and plumbing	Cleaning of sinks, toilets, refrigerators, etc. in labs,
fixtures in public restrooms as well as mirrors in	offices, lounges, conference rooms, etc.
public restrooms and classrooms.	
Furnish materials/supplies for public restrooms;	Janitorial supplies for labs, offices, lounges,
toilet paper, towels and hand soap.	conference rooms, private restrooms, etc.
Walk-off mats at public entrances only.	Window washing/cleaning.
Collection and removal of trash resulting from	Trash removal that is in excess of the amount
normal use of rooms (when trash is deposited in	generated from normal use of rooms.
wastebaskets).	
Closing of all windows and locking of basement and	
first floor windows.	
General Use Classrooms as designated	
by Facility Management & Scheduling	
Instructional dry-erase and chalk boards.	
Seating - fixed, loose chairs, table arm chairs.	
Instructor's desk, podiums and lecterns.	
Permanent coat racks.	
Wastepaper baskets.	
Permanently mounted manual projection screens.	
Cleaning of dry-erase boards, chalkboards, chalk	
trays and the replacement of white chalk and erasers.	
Manual black-out shades on exterior windows.	
Media equipment controlled by Technology Services (See section below).	
Services (See Section below).	
Grounds and Waste Management	Grounds and Waste Management
Grounds maintenance (trees, shrubs, etc.).	Special grounds maintenance requested by a
	Unit/Department or for Unit/Departmental use
Hauling of trash resulting from normal building	Hauling of excess waste.
usage.	
Campus irrigation systems	Irrigation requested by a Unit/Department or for
	Unit/Departmental use.
Standard flower pots, urns, bicycle racks and	Flower pots and urns, and their content, requested by
benches	a Unit/Department or for Unit/Departmental use.
Standard pavement.	Special, decorative pavement.
Campus trash receptacles	
Lifts and Conveyance	Lifts and Conveyance
Wheelchair lifts, elevator equipment, including	Elevators, dumbwaiters, trayveyors, dock boards and
passenger and sidewalk elevators.	pneumatic tube systems for exclusive
	Unit/Departmental use.

## **Additional Departmental Costs & Information**

1. Costs resulting from misuse of facilities, vandalism, accidents or substandard installations, must be assumed by Unit/Departments. Examples of such misuse include:

- A. Overloading electrical circuits.
- B. Excessive use of water.
- C. Misuse of drains by plugging or discharge of corrosive materials, animal bedding, etc. Replacement of all defective piping and removal of stoppage will be Unit/Departmental expense.
- D. Damage to Unit/Departmental water-cooled equipment caused by absence of low pressure and/or high temperature automatic cutouts on equipment.
- E. Failure to install vacuum breakers on all potable service water connections.
- F. Damage to building or contents caused by Unit/Departmental equipment or misuse.
- G. Unauthorized use of chair lifts to move freight.
- 2. Unit/Departmental and F&S responsibilities concerning equipment and special installations:
  - A. Once the appropriate approval has been granted, the purchase, installation, and maintenance of Unit/Departmental equipment will be assumed by the Unit/Department.
  - B. Installation, with Unit/Departmental funds, of items normally maintained by F&S will be maintained by F&S, when it receives prior notice and agrees thereto.
  - C. All work must be performed within the guidelines of the U of I Facilities Standards and applicable building codes.
  - D. All equipment and specialized installations no longer used shall be disposed of at Unit/Departmental expense.
- 3. Unit/Departments shall provide access to mechanical areas in their space to F&S personnel.
- 4. Mechanical equipment rooms are not to be used for storage of Unit/Departmental equipment or materials.

5. Normally, electric heaters are not to be used for normal space heating. Problems relating to heating should be referred F&S, who, if necessary, may authorize the use of electric space heaters on a temporary basis.

# Responsibility of Entities other than F&S and/or the Unit/Department

While this document primarily concerns building and maintenance issues between F&S and various Unit/Departments, the following is a list of items which are typically maintained by others:

## Code Compliance and Fire Safety 265-6552

Normally, fire extinguishers will be provided within 75 feet of any location. When so provided, they are the responsibility of Code Compliance and Fire Safety. Additional extinguishers of varying types and sizes are required when special hazards exist such as in laboratories and shops. When specified, these additional extinguishers may be obtained from capital improvement funds for new buildings or for alterations. Otherwise, the Unit/Departments must pay for and maintain extinguishers when new hazards are created or existing hazards are identified.

Recommendations pertaining to type, size, and location of extinguishers may be obtained on request from Code Compliance and Fire Safety. In order to inspect and test fire extinguishers as required by state law, an inventory and inspection record is maintained by the Division of Environmental Health and Safety. Thus all request for extinguishers must be requisitioned from Code Compliance and Fire Safety.

#### Technology Services 217-244-7000

Technology Services is responsible for the design, coordination, and implementation of all on-campus low voltage media installation, and changes for voice and data services. Consulting, planning and coordination activities are provided at no cost. Technology Services has the final review, approval, and acceptance for all telecommunications products and facilities.

Normal maintenance costs up to the station voice-data outlet are covered in the monthly recurring charges paid to Technology Services for service. Telephone instruments and other associated premise equipment is considered as User-

owned moveable equipment and are maintained by either a service contract or on a time and material basis at Unit/Departmental expense.

Technology Services maintains Technology Services AV & telecommunication equipment, controls, raceway, cabling, racks, cable tray, jacks, & projectors; Technology Services wireless microphones; Technology Services cabinets, casework, and podiums; Technology Services wireless networking equipment; Technology Services security cameras. Technology Services controls all media equipment in General Use classroom space. If assistance is needed (passwords, etc.) or to report a problem with the media equipment, contact CITES at 333-8165.

#### Parking 333-3530

Campus Parking is financially responsible for most parking lots on campus and the repairs that may be needed including potholes, lighting issues, etc. To report an issue in a parking lot, please call 333-3530.