Purpose

This procedure is designed to augment customer service by detailing the work order process.

Procedure

1. Work Order Request

   1.1. Work request received must contain the following information:
       1.1.1. Requester’s name
       1.1.2. Requester’s contact number
       1.1.3. Requester’s email address
       1.1.4. Nature of request
       1.1.5. Location of the request
       1.1.6. Account number if chargeable work

   1.2. Work Orders taken through the IService desk will contain the preceding information due to the nature of the work order system

   1.3. Chargeable and non-chargeable work

       1.3.1 Non-Chargeable work:
           • Routine painting repairs
           • Lock and door hardware repair
           • Light bulb replacement
           • Routine custodial services
           • Repair of carpet, floor tile, or other floor services
           • Routine window washing
           • Grounds, parking lots, sidewalks and roadway maintenance
• Snow removal
• Roof, structural, window, door and general building repair
• Fence repairs
• Indoor and outdoor non-parking lot lighting – exterior general lighting
• Fire alarm/smoke detector/sprinkler/fire suppression system and fire extinguisher maintenance and repair
• Existing heating/cooling/plumbing and humidification system maintenance & repairs
• Repair to energy management systems – infrastructure and utilities
• Repair to electrical and mechanical infrastructure
• Maintenance or replacement of equipment installed as part of an original building installation, including non-moveable classroom furniture.
• Recycling programs
• Rodent and pest control
• Elevator maintenance
• Scheduled inspections of elevators and life safety systems
• Glass and screen repair and replacement

1.3.2 Chargeable Work:
• Departmental requests for buildings or structural alterations
• Repair/service/replacement of departmental equipment or property, including non-standard coverings and surfaces
• Relocation of moveable equipment
• Relocation or installation of electrical outlets, lighting, HVAC, HVAC controls, or fire suppression systems per department request
• Installation and repair of window treatments other than originally installed
• Non-routine and decorative paintings and wall covering repairs
• Carpeting or floor tile maintenance – other than normal schedule
• Labor & equipment for special events including custodial services
• Hanging of pictures, plaques, signs, banners, etc.
• Installation of shelving and cabinetry
• Assembly or dismantling of desks, partitions, etc.
• Door lock changes, re-keying of locks or cutting of keys
• Relocation of items from surplus to departments
• Installation of card access systems
• Installation and maintenance of security systems
• Installation and maintenance of duress alarms requested by departments
• Window cleaning – other than routine
• All work performed for Housing/Food Services and Athletics
• Parking lot maintenance
• Repair and maintenance of all chargeable items
• Repairs necessitated by non-authorized appliances, i.e. heaters, etc.

2. **Work Order Assignment**

2.1. The work order will then be assigned to the appropriate Shop’s scheduler in the work order management system
2.2. The Foreperson/Supervisor will then schedule the work to the appropriate person through the work order management system
2.3. The Foreperson/Supervisor will check his/her scheduler at the beginning of each work day and as often as possible thereafter but no less than once more before the end of the work day

3. **Work Order Priorities**

All work orders entered into the work order system will fall into one of the following priorities. Work orders will be addressed first by their priority level and subsequently by their request date. Any work order that is not addressed within the time frame of their established priority level will be elevated to the next higher priority level.

**Emergency (Hazards to Life, Health, or University Property Work)**

*Emergency Situations should be communicated to the Physical Plant at 7-3380 during normal business hours (8:00am-5:00pm Monday-Friday) or Public Safety for after hours and weekend calls at 7-1222.*

If an immediate repair is not possible, the affected department will be notified of the estimated time of repair and any temporary loss of services required to address the issue (e.g. precautionary shutdowns of electrical or plumbing systems). After 5:00 PM and on weekends, Public Safety will need to be notified, and a representative from the appropriate shop will be called in. An emergency will be handled *immediately* to *within 24 hours*. If the situation has been temporally addressed but not completely resolved, the work order may be re-prioritized as an Urgent or Routine work order.

**Emergency items include, but are not limited to:**

- Conditions that immediately affect the continued performance of academic, student, or administrative functions.
- Conditions that affect the safety or health of members of the campus community or surrounding area.
- Conditions that immediately affect the continued performance of academic, student, or administrative functions – Examples include-
  - Major loss of building heat
o Loss of power to all circuits in area (if one outlet of many is effected this should be classified as a lower priority)
o Elevator malfunctions
do Smoke
o Fire alarms
o Continuous leaks that may result in damage to facility or contents (If leak can be contained it should be, i.e.- turning off water source if drain is leaking or marking the equipment “out of order” if more are available)

• Immediate security issues – Examples include-
o Broken windows or doors that cannot be secured for a “sensitive area” such as student records area
o Fire or emergency systems in state of alarm or limited function that must be returned to normal to insure safety of occupants

Urgent (Essential Support)
Urgent work is work that is needed to accomplish the institution's primary objective (education) by preventing a breakdown of essential operation or housekeeping functions, or improving the operational performance of a necessary system. Urgent work covers situations that severely impair but do not hinder operations. These situations will be investigated and assessed within 72 hours. If the situation has been temporally addressed but not completely resolved, the work order may be re-prioritized as a Routine work order.

Urgent work orders include, but are not limited to:

• Lock failure
do Depending on situation, if the door is an inner door, and the area can be secured through locking an outer door or if extra keys are available.

• Clogged drains (not overflowing)
do Drains that can be secured by turning off water
o Leaks that only result from use of system and other facilities are available.

• Improper lighting
o Part of a light fixture is inoperable in a mission critical area, over desks or student areas (two bulbs of four in an florescent fixture)

• Plumbing repair
o Broken Toilet seats
o Loose fixtures

• Floor and ceiling repair
o Loose or frayed carpet in high traffic areas
o Loose handrails on stairs
○ Step coverings
○ Water damaged ceiling tiles, broken or loose.

Routine

Routine maintenance items are items that can be scheduled and completed within a two-week period and will be placed into the schedule upon completion of any Emergency or Urgent work orders. These items are routine in nature or minor events that should be planned in advance. **Major events should be scheduled farther in advance to insure availability of resources and materials**

Routine work orders include, but are not limited to:

- General Maintenance Issues
  - Lighting (Bulbs or fixture outages that do not affect the operation of the area at the present time.)
  - Electrical (General electrical issues that do not pose a safety risk)
  - Plumbing (Plumbing repairs to maintain regular operations, i.e. replacement of toilet seats (discolored toilet seats, paper dispensers etc.)
  - Grounds keeping issues
  - Painting

Scheduled Maintenance

Scheduled Maintenance items are items that will require more time than a normal Routine work order because of parts ordering or customer requirements, but do not fall within the description of a Project. Scheduled Maintenance items should be completed within 30 days.

Priority 5- Deferred

Deferred work orders include items that can be scheduled and completed within the framework of a project plan, that are scheduled to support Major Events or functions on the campus, or will by design, exceed the 30 days window for completion within a Scheduled Maintenance work order.

4. Work Order Communication

4.1. Communication with the requestor is paramount for the work order system to be effective

4.2. The work order system is configured to notify through email when there is a change of work order status. Examples of work order status change include:

4.2.1. Work In Progress
4.2.2. Parts on Order
4.2.3. Work Complete

4.3. Work Performed Tags must be filled out for work order requests for occupied units and left at the unit.

4.4. At a minimum, Work Performed Tags will include the following information:

4.4.1. Date of work
4.4.2. Work Order Number
4.4.3. Name of craftsperson performing work
4.4.4. Status of work performed
4.4.5. Description of worked performed
4.4.6. If work is not complete, anticipated return date to complete work

4.5. Work Performed Tags must be filled out:

4.5.1. Neatly
4.5.2. Completely
4.5.3. Legibly

Authorized by:

______________________________________
Scott Storrar  
Director of Facilities Planning and Construction

______________________________________
Dieter Otto  
Director of Custodial, Grounds, Motor Pool and Waste Management

______________________________________
Bilal Sarsour  
Director of Facilities Maintenance

______________________________________
John Donegan  
Associate Vice President of Facilities