Facilities Services Weekly

March 12, 2019

ADMINISTRATION ● FACILITIES OPERATIONS ● ZONE MAINTENANCE ● ADMIN. & SUPPORT COMMUNICATION & INFO SERVICES ● UTILITIES ● DESIGN ● CONSTRUCTION

FACILITIES OPERATIONS

Lock and Key Services:
• Hodges Library – installing and keying locks.
• Haslam Business – install combination locks.
• Dabney/Buehlar – rekey locks.
• Buehler Hall – install classroom upgrades.
• University Housing – many recores and repairs.

UT Recycling:
Recycling Totals for March 3 through 9:
• Bottles and Cans: 1,620 pounds.
• Paper: 12,280 pounds.
• Cardboard: 11,160 pounds.
• Weekly Totals: 25,060 pounds/12.53 tons.

Recycling Totals for Fiscal Year 2019:
• Bottles and Cans: 254,145 pounds; 127.07 tons.
• Paper: 316,380 pounds; 158.19 tons.
• Cardboard: 560,362 pounds; 280.18 tons.
• Glass: 123,500 pounds; 61.75 tons.
• Manure: 560,700 pounds; 280.35 tons.
• Compost: 464,487 pounds; 232.24 tons.
• Fiscal Year Totals: 2,279,574 pounds; 1,139.79 tons; 3,286 pallets.

ZONE MAINTENANCE

Star Team:
• Completed electrical in Mossman Building rooms 361 and 214.
• Installed two new blackout curtains in Mossman Building room 431C.
• DI water connection in SERF room 316.
• Installed an eyewash in Hesler Biology room 135.
• LED lighting upgrade in Walters Life Science.
• Repaired operator at Hodges Library.
• Repaired seven doors at JARTU.
• Installed new wall packs at JARTU.
• Repaired handicap operator at Walters Life Science.
• Repaired handicap operator at JIAMS.
• Checked doors at Mossman Building.
• Checked doors at Senter Hall.
• Repaired handicap operator at Hoskins Library.
• Measure glass at Sigma Phi Epsilon.
• Replace door glass at Thompson Boling Arena.
• Replace door glass at Alpha Gamma Rho.
• Replace broken glass in curtain wall at Ellington Plant Science.
• Caulk window at Ellington Plant Science.
• Repair window and frame at Lindsey Nelson Stadium.
• Inspected Law Complex.

Zone 1:
• Still changing steam traps at Hess Hall trying to find blow by.
• Staying caught up with work orders.
• Starting to get our new team members (maintenance technicians) trained and in place.
• Looking at the plans we have for the dorms this summer.

Zone 3:
• We will start work for Spring Break. Our goal is to complete all exterior work while the Fraternities and Sororities are away.
• Our Team will service AHU units and make needed repairs in buildings.
• We will begin cleaning condensing units to prepare for warmer temperatures.
• We continue to convert our building lighting systems to LED to conserve energy and reduce operational costs.

Zone 7:
• In Min Kao we are working on drains, adjusting doors, working on lights and checking roof drains.
• This week in Ferris and Perkins halls we have checked for damage after rains, serviced AHU in Ferris Hall rooms 601 and 602, are servicing exhaust fan 2 in Perkins Hall, servicing AHU 1 in Perkins Hall, are rebuilding light fixture Perkins Hall room B52 and completing walkthroughs walkthroughs.
• At SERF we have conducted preventative maintenance (checked belts, bearing).
• We have changed ballasts in lights for LED bulbs in offices.
• We have changed lights in fume hoods.
Zone 8:
• Our Team will work on AHU units making needed repairs.
• We continue to clean condensing units to prepare for warmer temperatures.
• We continue working on LED conversions in several buildings.
• We will prepare AHU Units at JIAM for the installation of a filter monitoring system to extend the life of filtration and better monitor the air quality in the building.
• One Call will respond to calls and assisting with LED Upgrades.

Zone 11:
• At Sherri Parker Lee Stadium we are checking and making needed repairs after the Tennessee Classic.
• At Lindsey Nelson Stadium we are checking and making needed repairs after the Indiana game.
• At Neyland Stadium we continue to pull the stadium back together for Orange & White game.
• At the Football Complex, we are checking and adjusting chemicals in pools.
• At Allen Jones, we are checking and adjusting chemicals in pools.
• Throughout the Zone, we are conducting general building maintenance.

COMMUNICATIONS & INFO SERVICES

Communications & Public Relations:
• Thank you to everyone who donated during the Big Orange Family Campaign and helped our department reach over 65% participation.
• Thank you to everyone who assisted during the Sightlines SEC Conference last week.
• We are more than half way through our Volunteers First Impressions Awards. You can see all the winners so far at tiny.utk.edu/volfirstimpressions.
• Planning for the 2019 Student Assistant Golf Tournament has begun.
• Brooke is working on our 2019 Educational Interiors Submissions.
• Brooke is assisting the University of Memphis with their TNAPPA Conference Planning. The Conference will be held May 13 - 14.

Planning has begun for our Spring 2019 Facilities Fundamentals Workshop. The workshop will feature the Office of Sustainability. The workshop will be held April 23.
• Cone Zone signs have been created and updated.
• We are working to distribute new department awards and initiatives.
• Employee comment boxes have been installed. Box locations include:
  • Facilities Services Complex Break Room
  • Facilities Services Shop Area
  • Neyland Biology Annex near room 128
  • Ellington Plant Science room 4
  • SERF outside of room 426
  • Former Sanitation Safety (Pest Control) Area at Facilities Services Volunteer Blvd. Location

The electronic employee comment box can be found at tiny.utk.edu/fscommentbox.
• If you have an idea for a new comment box location, please contact Brooke Krempa at krempa@utk.edu.
• We are updating the Building Representative List.
• We are working on new social media content.
• Anna will update the staff directory in the next few weeks.
• New department videos are being created.
• If you have any items you would like included in next issue of The Facilitator, including thank you notes, please email Brooke at krempa@utk.edu.
• Work continues on the department organizational charts.
• Work continues on the department Emergency Response Plan.
• We are completing training on Lynda.com and annual required training.
• Cone Zone website updates are ongoing. All updates should be complete by tomorrow.
• Please contact Brooke if you would like any content on the Facilities Services website updated.
• We are updated various web forms.
• Help us to nominate our next Facilities Services Employee of the Month at tiny.utk.edu/fseom.
• Help us to nominate our next Facilities Services Exceptional Team at tiny.utk.edu/exceptional.
IT Support & Maintenance

• Assist with SEC Conference.
• Annual Review.
• Campus Power Outage Notifications.
• New computer purchase.
• iPad rebuild.
• Desktop rebuild.
• Printer maintenance.
• Setup new employees.
• Help with online Folder Reorganization for Design.
• Classify data on Department Computers.
• Clean Malware from computers.

Employee Training & Development:

Upcoming Training:

• Safety Fest is coming up! Normally held in September, Safety Fest is scheduled for April 29 through May 3 this year. Register and see the schedule at safetyfesttn.org.
• JMP will be back to do Water Source Heat Pump Training on April 2.
• Belfor will be here to do Mold ‘Awareness’ Training on April 9 and 10. Please reach out to Rebecca if you would like to attend.

Utilities Services

Air Conditioning Services:

• At Strong Hall we repaired vacuum system.
• At Plant Biotech we replaced an ice maker.
• At Stokely we repaired a cooler for Starbucks
• At Blount Hall we repaired a leaking coil.
• At Dabney Hall we repaired leaking steam coil
• At the Student Union we repaired IceLink auger and vacuum motor.
• At Hesler Biology we repaired cooling tower No. 1.
• At Stokely Management Center we repaired cooling tower No. 2.
• At Min Kao we replaced the indoor blower motor for Liebert unit.
• At UTPD we repaired heating water boiler.
• At the Visitor’s Center we repaired the heating water boiler.
• At Hodges Library we repaired a leak on heat exchanger.
• At Reese Hall we continued repairs on No. 2 chiller.
• At West Skybox, we repaired leaks on heating water system

Electrical Services:

• UTFS FA/BA – Fire Alarm System Testing various buildings on Campus.
• UTFS HV Electrical Maintenance – Campus Wide.
• UTFS Electrical Metering – Wireless Network.
• UTFS – UTPD Chiller Replacement – Electrical support.
• UTFS - Grounds - Blueberry Falls electrical support.
• UTFS Grounds – Landscape Trailer.
• Andy Holt Chiller Replacement Support.
• Golf Practice Facility – HV Support.
• Staff Lot 23 LED Retrofit Pole lights.
• Steam Plant HV support - 5MW Turbine.

Plumbing Services:

• Replaced steam pipe section to repair leak at Hess Hall.
• Repair leak on condensate in wall at Hess Hall.
• Repair leak on steam in South Greenhouse.
• Repair pump in steam pit in Howard Baker Center.
• Investigate sink hole beside track.
• Investigate and remove mixing valve for coaches shower at Anderson Training Center.
• Continued work on washing machine room.
• Repair drain leak in wall and valve at Morrill Hall.
• Repair hot water leak at PCB.
• Repair leak in recirculating line at Smokey’s.
• Investigate and prepare for repair of geothermal water line at Chi Omega.
• Repair backflow at Clarence Brown Theatre.
• Repair leak in wall at Carrick Hall.
• Repair main water line leak at Reese Hall.
• Install new tankless water heater and camera sewer line at Fraternity Park.
• Repair chemical feed line at Claxton.
• Repair water line to backflow at Haslam Field.
• Unstop drain at Student Union.
• Repair leak on domestic hot water at Student Aquatics.
• Repair condensate main from Massey.
• Repair steam and condensate leaks on main behind Neyland Stadium.
Steam Plant:
- Completed work on Black cast iron drain piping.
- Repaired and replaced PVC piping on main softeners.
- Continue to prep for replacing stainless steel piping for replacing piping.
- Cleaned and check equipment in plant.
- Test ran new condensate polishers.
- Changed conductivity probe on two boilers.
- Worked on basement lighting.
- Worked on condensate polisher.
- Worked with outside vendors to troubleshoot 5MW generator issues.

CONSTRUCTION SERVICES

Construction Projects:
- Admin Parking Garage: Repair support beam.
- Anderson Training Center: Add drain for fryer 002A.
- Andy Holt Tower: Painting several areas on seventh floor; New signage on sixth floor.
- Art & Architecture: Accessible restroom on first floor; Carpet room 204.
- Austin Peay: Patch and paint room 416B; Change door swing for room 409B.
- Baker Center: Paint railings around rooftop garden.
- Basler Boathouse: Access control.
- Birchfield Geography: Paint rooms 303 and 304.
- Blount Hall: ADA signage on ground, first and fourth floors; Build offices in room 401; Electric work in room 106; Cubicle power in room 414.
- Brehm Animal Science Building: Remodel suite 149.
- Campus: Window replacements Hoskins Library, Jessie Harris, Ferris Hall, and Perkins Hall; Eyewash replacements in several labs; Replace steam line sections and valves; Repair Blue phones; Install hand dryers in several buildings; Security locking for classrooms; Seal penetrations in several buildings.
- Claxton: Paint rooms 438, 439, 452 and 453.
- Communications: Carpet in room 430; Convert room 432 into an office; ADA opener on door near Dean’s office; Paint and carpet room 338; Access controls and door for room 43; ADA door operators for Suite 91; Carpet rooms 473, 474, 469 and 462; Strip and stain doors for rooms 401 and 476; Paint rooms 469 and 473; Whiteboard paint walls in room 75; New counter top in room 262.
- Conference Center Building: Repair carpet near room 406; Paint room 312E.
- Dabney Buehler Hall: Repair acid drains; Provide locking for doors in rooms 300 and 555; Rekey and 208-volt power in room 413.
- Dougherty Engineering Building: Electric for welder in room 110.
- Dunford Hall: Paint and carpet on fourth floor.
- Fab Lab (Jewel Building): Replace glass store front.
- First Impressions Contest: Ten projects for contest winners.
- Fleet Management: Blinds for front door.
- Food Safety: Repair drain and seal floor for room 21B.
- Haslam Business Building: Paint rooms 608 and 609; Add locks to study rooms; Add receptacle in room 608.
- Hesler Biology: Combination lock for room 438.
- Hess Hall: Renovate OIT rooms in K and H areas.
- Hodges Library: Build a wall in room 130; Lactation room in room 255B; Access control for several rooms; Paint rooms 650 and 617; ADA door opener for Special Collections; Projector for room 605; Track light in room 125A; Patch and paint rooms 131 and 605.
- Hoskins Library: Carpet rooms 110, 111 and 108.
- International House: Paint kitchen 113.
- Jessie Harris: Extend rooms 209 and 242 into storage rooms; Carpet room 240; Window blinds in several classrooms.
- JIAM: Closers on lab doors.
- Kingston Pike Building: Power for monitor in room 111.
- Lee Softball Stadium: Access control.
- McClung Tower: Reconfigure room 801; LVP and blinds for rooms 1101 and 1102.
- Min Kao: White boards in room 401D.
- Morgan Hall: Renovations per POCA.
- Mossman Building: Electronic door lock override switches; Wire and conduit for compactor; Voice messaging over fire alarm system.
CONSTRUCTION CONTINUED:

• Nielsen Physics: Tuck point parapet wall; Paint and flooring in room 512.
• Perkins Hall: Install outside electric pedestals in two locations; Power for copier in room 115; Power for monitors in four locations.
• Plant Biotech: Electric work in room 249.
• Plant Propagation Building: Fencing, power and deck for growth container.
• Regal Soccer Stadium: Access control.
• SERF: Replace nitrogen generator.
• SMC: Power in rooms 201 and 241.
• Stadium Drive G10: Repair broken cable.
• Stokely Hall: Paint kitchen, dining and food storage areas.
• Student Aquatic Center: Test concrete patch on pool deck.
• Student Services: Renovation for Enrollment Services; Renovation for Vol Card on fourth floor; Blind in rooms 333, 334, 335, 336 and 337.
• Student Union: Add receptacle in Penthouse; Wire and conduit for compactor; Signs for various areas.
• Taylor Law: Make offices in room 356; Paint rooms 347 and 349, and stairways; Build a wall in room 227.
• Tom Black Track: New gutter on back of building.
• TREC: Bike rack.
• Tyson Alumni House: Renovate first floor restroom.
• UTFS Sutherland: Charging stations.
• Vet Research and Ed Center: Wiring for temperature alarms; Concrete work for water filler.
• Vol Hall Garage: Receptacle in restroom P1.
• 1610 University Avenue: Paint and misc. in rooms 102 and 118.
• 1817 Melrose Avenue: Doorbell on front door.

Join Facilities Services on Social Media

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FACILITIES SERVICES Employee Comment Box Locations:

• Facilities Services Complex Break Room
• Facilities Services Shop Area
• Steam Plant (near time clock)
• Neyland Biology Annex near room 128
• Ellington Plant Science room 4
• SERF outside of room 426
• Former Sanitation Safety (Pest Control) Area at Facilities Services Volunteer Blvd. Location
• The electronic employee comment box can be found at tiny.utk.edu/fscommentbox.

To suggest an additional box location, or for more information, please contact Brooke Krempa at krempa@utk.edu.