

Facilities Services Weekly

December 11, 2017

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

FACILITIES OPERATIONS

Building Services:

Arena:

- Monday, December 11th: Tennessee Terrace - Facilities Services Holiday Party at 12 p.m.
- Tuesday, December 12th: West Club - Chancellor Holiday Event at 5:30 pm
- Wednesday, December 13th: Lauricella - UT President Service Awards 9 a.m. to 1:30 p.m.
- Wednesday, December 13th: Tennessee Terrace - UTAD Christmas Party at 6 p.m.
- Thursday, December 14th: Thompson Boling Arena - Graduate Hooding Commencement at 4:30 p.m.
- Thursday, December 14th: West 6th Floor - Chancellor Dinner at 6:30 p.m.
- Thursday, December 14th: Football Skyboxes - Clean Out 12 to 4 p.m.
- Friday, December 15th: Thompson Boling Arena - UT Commencement at 9 a.m.
- Friday, December 15th: Thompson Boling Arena - Pellissippi Commencement at 7 p.m.
- Friday, December 15th: West Club - UT Department of Surgery Christmas Party at 6:30 p.m.
- Saturday, December 16th: East Club East 5th Floor and Lauricella - Football recruiting from 6 to 9 p.m.
- Sunday, December 17th: Thompson Boling Arena - Men's Basketball Game vs. North Carolina at 3 p.m.

Lock & Key Services:

- Strong Hall – install combination locks.
- Hodges Library – repair locks.
- Student Recreation Center – repair locks.
- Engineering & Sciences Annex – lock changes & install combination locks.
- Burchfiel Building – change locks custodial closets.
- Ayres Hall – change locks custodial closets.
- Hesler Biology – change locks custodial closets.
- University Housing – many recores and repairs.

UT Recycling:

Recycling Totals for December 3 through 9:

- Bottles/Cans: 10,640 pounds.
- Paper: 10,420 pounds.

- Cardboard: 16,420 pounds.
- Glass: 0 pounds.
- Manure: 23,000 pounds.
- Compost: 17,622.5 pounds.
- Totals:

Recycling Totals for Fiscal Year 2018:

- Bottles/Cans: 221,310 pounds; 110.66 tons.
- Paper: 220,860 pounds; 110.43 tons.
- Cardboard: 384,950 pounds; 192.48 tons.
- Glass: 90,380 pounds; 45.19 tons.
- Manure: 338,700 pounds; 169.35 tons.
- Compost: 362,630 pounds; 181.31 tons.
- Totals: 1,618,830 pounds; 809.41 tons; 2,842 pallets.

ZONE MAINTENANCE

Zone 2:

Jessie Harris Building:

- Changed and check all air filters.
- Worked on steam heater.
- Hung marker board.
- Replaced belts on handlers.
- General maintenance.

UTPD:

- Assisted Electrical Services with outage to check new UPS boxes in server rooms.
- Fixed two lights in hallway.
- Unstopped two drains.

Baker Center:

- Replaced lights in men's restroom.
- Replaced exterior lights between Baker and Henson Hall.
- Investigated SK300 humidifier overheating.

International House:

- Inspected belts and filters on AHUs.
- Greased all bearing for AHUs.

Tyson House:

- Investigated power outage and reset breaker.
- Inspected belts and filters on AHUs.
- Greased all bearing for AHUs.

ZONE 2 CONTINUED ON PAGE 2

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ZONE 2 CONTINUED:

- Checked belts on units 2 and 4.

Strong Hall:

- Cleaned all split unit filters.
- Assisted DI water system installation.
- Routine maintenance.

Haslam Business Building:

- Cleaned large stain from back side of building.
- General maintenance.

SMC:

- Replaced rear bearing on Volunteer Blvd. side room top air handler.
- Moved office occupant from room 507 to room 520.
- General maintenance.

Dunford Hall:

- Repaired eight doors on cubicles in testing area.
- Accessed domestic hot water problems.

Hodges Library:

- Replaced hot and cold faucet stems and flush handle kit in men's main restroom on first floor.
- On the second floor Melrose entry removed door and installed new pivot.
- Installed new flush head on urinal in first floor men's main restroom.
- Repaired door at Veteran's Administration at One Stop.
- Removed leaves from roof at North and South Commons.
- Changed filters, greased motor and added humidifier treatment to our Liebert unit in systems.
- Replaced broken stall door hinge on six floor men's restroom.
- Rebuilt flush valve on first floor secondary men's restroom.
- Adjusted door closer at room 252 as door would not latch.
- Removed two urinals from wall and snaked out drain line.
- Installed two new vacuum breakers in men's restroom on fifth floor.
- Repaired metal strip on door at shipping and receiving.
- General building maintenance.

Melrose Hall:

- Changed ballasts and two belts at the Pride Center.
- Valve steam off November 1, 2017 and Steam back on December 4, 2017.
- Changed soap dispenser on fourth floor women's restroom at G section.

Zone 3:

- We will work on classrooms and common areas.
- Our team will convert to LED lighting in several areas.
- At the Lake Avenue Daycare we will complete prep for the winter break.
- We continue to work on our maintenance program at the Sororities and Fraternities.
- Cleaning and inspecting our mechanical areas will be our focus this week.

Zone 7:

- Worked on heaters.
- Repaired leaky pipes.
- Performed building inspections.
- General building maintenance.

Zone 8:

- At JIAMS we will finish repairs and clean the glycol system.
- We continue to work with the lab users to make needed repairs to the processes chilled water system.
- We will continue to remove leaves and debris from our guttering and rooftops.
- Our team will focus on cleaning our mechanical areas and inspecting machinery.
- One Call will answer calls and assist with a wide variety of projects.

Zone 9:

- Ongoing work on Andy Holt Tower lights.
- Fixing heat issue at Student Aquatic Center.
- LED retrofit was completed in room 239 at Art & Architecture.
- Cleaned drains around McClung Tower.
- Repaired fancoil units in McClung Tower.
- Glass stair replaced at Natalie Haslam Music Building.

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COMMUNICATIONS

IT Support & Maintenance:

- Conference room setup and scheduling.
- Autodesk class setup.
- Software purchase and installations.
- Installation of new computers.
- Training classes.
- Computer evaluation and rebuild.
- Printer maintenance.
- Database programming.
- Browser troubleshooting.

Communications & Public Relations:

- Thank you to everyone who helped with today's holiday party!
- We are finished up work on this year's APPA FPI Survey. The final submission will be made Monday, December 18.
- Our flags will be signed by Building Services this week.
- We completed the department's Winter Projects Catalog.
- Social media content creation continues.
- Work continues on the Facilities Services student scholarship. We are in the final development stages and hope to award a scholarship as early as the fall semester of 2018.
- We are updating the Building Representative list.
- Updates are being made to the TNAPPA website.
- The Facilities Services bus has been rebranded.
- We are assisting UT Chattanooga with their plans for next year's TNAPPA Conference held at the UTC campus. More details will be available soon.
- We are working to update the Facilities Services Emergency Response Plan.
- We are working on several releases for the department.
- If you have any items, including department thank you notes, that you would like included in the next Facilitator please contact Brooke at krempa@utk.edu.
- Updates are being made to the Cone Zone website.
- Updates are being made to the Facilities Services Department website.
- Old Cone Zone signs are being removed.
- Cone Zone signs are being created and updated.

- We will hire a new student assistant for the subunit in the coming weeks.
- Various fliers are being created/edited.
- We will begin to update the Facilities Services staff directory this month. Brooke will email everyone on the directory to confirm contact information and title.
- We will work with Training to plan a week long APPA Toolkit in March. The dates have been set and we will begin the planning process in the coming weeks. Look for more information soon.
- Updating organizational charts for all department units and subunits.
- We are working to launch new social media content. Thank you to everyone who has helped us with photos so far.
- We will frame awards our Facilities Services Complex building received.
- 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.

Employee Training & Development:

Upcoming Training:

- Arc Flash Training – Wednesday, December 13, 8:30 – 10:00.
- How to Write an Effective PD – Thursday, December 14, 9:00 – 11:00.

Training News:

- Don't forget to get your OSHA Training completed by the end of the year in order to be compliant for 2017.
- Email fstraining@utk.edu if you've got any questions or recommendations for training.

UTILITIES SERVICES

Air Conditioning Services:

- HPER – complete installation of new AHU in room 136.
- Min Kao – replace compressor in LG VRF unit.
- Student Aquatic center – Repair heating water system.
- Conference center – Repair chiller No. 2.
- JIAMS – Repair rooftop chiller.
- JIAMS – Repair primary heating water pump No. 1.

AIR CONDITIONING SERVICES CONTINUED ON PAGE 4

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AIR CONDITIONING CONTINUED:

- TREC – repair starter for No. 1 primary chilled water pump.
- 1610 UNIVERSITY Ave. – replace indoor blower motor on RTU No. 6.
- Conference Center – Replace motor on Champion air compressor.

Plumbing & Heating Services:

- At Fred Brown Residence Hall we repaired a leak on hot water return line in machine room.
- Diagnose and repaired hot water leak in first floor ceiling at the Communications Building.
- At Reese Hall repaired main water line.
- Steam leak on leslie hot water heater at Clement Hall.
- At Chi Omega repaired Geo thermal leak.
- At Dabney Buehler Hall we repaired broken drain in ceiling.
- Inspected and repaired wall hydrant at the Baker Center.
- At Dabney Buehler Hall repair 2 ½ inch chilled water line.
- At Student Health Center clean out clogged drain line.
- At Student Health repaired valve leaking tightened packing.

Electrical Services:

- UTFS FA/BA – Fire Alarm System Testing various buildings on Campus.
- UTFS Outdoor Lighting Systems and Safety Walk Fixes.
- UTFS HV Electrical Maintenance – Campus Wide.
- UTFS Support - NEW GIS 15KV Swg, UT Main Substation.
- UTFS HV - WCR Building 3 & 6 Construction Support.
- UTFS FA – Fire Alarm Thompson Boling Arena (TBA) – Fire Watch Athletics support TBA events.
- UTFS FA/BA – Haslam Football Practice Facility
- UTFS – Building Access – Steam Plant Gate Repairs.
- UTFS - ES Campus Event Support.
- UTFS – Ag Campus Lighting.
- UTFS – Mossman - Removal of Temp Construction Transformer.
- UTFS – Joe Johnson Bridge 15KV cable pulling.
- UTFS – Melrose Av. 15KV cable pulling in underground duct bank.

Steam Plant:

- Worked on #4 duct burner logic.
- Worked on #4 boiler pilot gas valves.
- Worked on brine maker level controls.
- Worked on #1 boiler gas flow meter tested boiler after meter replaced.
- Worked on air dryer fan.
- Worked on brine tank for dealkalizer.

CONSTRUCTION SERVICES

Campus Projects:

- Admin Parking Garage: Replace expansion joint.
- Alumni Memorial: Add tunnel ventilation; Add door control switch in 10 and Auditorium.
- Anderson Training Center: Add electric for LED lights in upper atrium; Additional card readers.
- Andy Holt Tower: New shades in rooms 829 through 831; Paint rooms P209, P267, 505, and 505B; Painting on eighth floor; Polish concrete floors on P2 level.
- Auxiliary Services: Wiring for VFD 139.
- Ayres Hall: Sound reducing work in room 227.
- Bailey Education Complex: Paint rooms 204, 414, 314, 315, 420, and A512; Paint and carpet rooms A304 and A305.
- Baker Center: New flooring for third floor patio; Carpet repairs in various areas.
- Biosystems Engineering Labs: New lighting in foyer and room 166; 480 volt power to equipment in room 163.
- Blount Hall: Paint room 005.
- Campus: Evaluate parking garages; Parking Garage lighting improvements; Power washing; Sidewalk and ADA work; Outside lighting improvements; Window replacements Hoskins, Jessie Harris, Ferris Hall, and Perkins Hall.
- Claxton Education: Power for monitor in room 354; Paint rooms 212 and 446.
- College of Nursing: paint rooms 309, 333 and 367.
- Communications: Paint rooms 98 through 104; Add chair rail in room 262; Bottle filling station; New signs in room 293; New blinds and door for room 447; Paint room 440; Family restroom and tile renovations on third floor.

CONSTRUCTION CONTINUED ON PAGE 5

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- Conference Center Building: Paint, chair rail and/or blinds in room 432; Install graphics and white boards in room 120; Change doors in Clinic; Build-back to basement; Add receptacle in room 149.
- Dabney-Buehler Hall: Renovate rooms 341 through 343; Tuck-pointing outside rooms 472 through 483A; Install white board in room 319.
- Dougherty Engineering: Paint rooms 206A and 508; Electric in room 102; Power to computer desks in room 235; Power pole in room 511.
- Ellington Plant Sciences: Paint room 281.
- Engineering Sciences Building: Renovate for Nuclear Engineering.
- 11th Street Garage: Remove two UPS and add emergency lighting.
- Facilities Services Complex: Install glass break detectors; Install wind turbine; Install new lights; Install fire alarm devices; Changes to rooms 107, 110 and 111 for new occupants; Install two lockable bollards.
- Food Safety: New flooring in room 200.
- Food Science: Add door between rooms 113 and 114; Repair railing.
- Fred Brown Residence Hall: Add power and fire suppression for range hood.
- Golf Facility Building: Automatic gate for entrance.
- Greve Hall: Change entrance in room 217.
- Haslam Business: Divide rooms 511, 512, and 632 into two rooms; Add Store front framing and doors in three areas on fifth floor; Add family restroom on fourth floor; Wall repairs in room 430; Repair mirror film in room 216; Install sink and faucet in room 501; Divide room 632 into two workspaces and extend a wall in room 601.
- Natalie Haslam Music: Add corner protectors.
- Hesler Biology: Door controls on Greenhouse doors.
- Hess Hall: Add card access to 2K laundry room doors.
- Hodges Library: Assist with office renovations and Graduate Commons renovation; Window film on rooms 209 and 641; Paint orange walls and vinyl glass lettering for rooms G016 and G020.
- Hoskins Library: Build classroom 190; Renovations to rooms 104, 105 and 191.
- HPER: Add emergency lighting.
- Humanities and Social Sciences: Upgrade fire alarm system to speaker devices; Paint and ceiling tiles in room B009C; Add sensors in new vault; Add override switch for door controls to classrooms.
- International House: Install monitor mounts rooms 112 and 206; Paint room 203.
- Jessie Harris: Sidewalk and step repairs; VCT flooring in office.
- Jewel Building (COAD FAB Lab): Electric, lighting, and painting in basement.
- JIAM: Electric for room 160; Helium recovery piping system.
- Kingston Pike: Install raceways and equipment for parallel UPS system.
- McClung Museum: Install access panel in room G099C; Carpet in room 103A.
- McCord Hall: Paint and flooring in rooms B012, 102, 103, 104 and 105; Paint rooms 114 and 114A.
- Melrose Hall: Paint room F102.
- Middlebrook Building: Replace walls and ceilings in rooms 120/120A.
- Min Kao: Add access controls to rooms 338, 538, and 540; Antennas on roof for radios.
- Morgan Hall: Paint, flooring and furniture in rooms 126 and 201; Renovate rooms 119 and 218; Painting in rooms 118, 308A and 308G; Add quad outlet and data raceway in 212D2; Renovations per POCA Phase 2 in room 226; Replace wood floors and paint in rooms 121C and 123.
- Nielson Physics: Add window in room 217A.
- Perkins Hall: Installation of control gate on Middle Drive; Paint room 73E.
- Plant Biotech: Paint room 371.
- Polk Avenue Building: Painting, carpet, and baseboards.
- Pratt Pavilion: Door controls for parking area entry door.
- Roofs: Parking Services (repair).
- SERF: Improvements to chilled water system; Renovate room 309; Lab renovation in room 439; Renovate rooms 109, 210, 202, and 205 for Nuclear Engineering; Electric for equipment in room 316.
- SMC: Paint and/or carpet rooms 309, 329, 328, 332, and 339; Power for and hanging displays in rooms 608 and 609; Paint rooms 605 and 619; Window tint in room 425.
- Steam Plant: Demo ash silo.
- Stokely Family Residence Hall: Power to compactors; Install fence in receiving area

CONSTRUCTION CONTINUED ON PAGE 6

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- Strong Hall: Conduit for compactor.
- Student Union: Add capacity for voice transmitting through fire alarm system; Remove graphics and repaint columns in Vol Bookstore; Build shelving and fabricate cord for trailer; Panic alarms in G2 and G3; Restretch carpet on G3.
- Taylor Law: Put camera wiring in wall and add switch in rooms 88 and 89; Water bottle filler on third floor; New receptacle in room 277; Wiring in rooms 88 and 89.
- Thompson Boling Arena: Add toilets and shower doors in coaches offices.
- Thornton Athletics: Remove lights in lower atrium.
- Tom Black Track: Repair damaged ceiling above restrooms.
- TRECs: Refinish courts.
- Tyson Alumni House: New interior signage.
- UT Gardens: Install boardwalk.
- UTPD: Modify cabinets in room 145 to allow for new desk.
- Veterinary Medical Center: Door controls on 12 doors in Vet Teaching Hospital.
- Vol Hall: Add fire alarm devices to make two apartments for hearing impaired.
- Vol Shops: Add card readers at Commons, Cumberland, and A&A locations
- 1525 University Avenue: Add glass break protection to lower windows.
- 1610 University Avenue: Install light switches in 120.
- 1817 Melrose Avenue: Add storm door to front entry.

FACILITIES SERVICES VACANCIES

- Air Conditioning Foreman I - 17000001PM
- Electrician I - 17000001PN
- Sr Plumb & Heating Spc I - 17000001K3
- Building Technician - 17000001LK
- Landscape Aide I - 17000001LF
- Painter I - 17000001LD
- Air Conditioning Spec I (5 Positions) - 1700000185
- Welder I - 17000001IR
- Irrigation Technician II - 17000001GC
- Senior Electrician I - 17000001BC
- 2nd & 3rd Shift Custodian (Building Services Aide I) - 170000011S
- Asst Bldg Srvs Foreman (3 Positions) - 160000018S
- Sr Steam Plant Operator - 170000010Y
- Landscape Serv Foreman - 17000000JP
- Maintenance Specialist I (8 Positions) - 16000001MH
- Plumbing & Heating Spec I (2nd shift) - 17000000G4
- Sr Line Installer I - 17000000AO
- Senior A/C Specialist II - 16000001NO
- Line Installer I - 16000000M2
- Landscaping Aide I Seasonal temporary work - r15000000B5

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2017 Employee of the Month Award Recipients



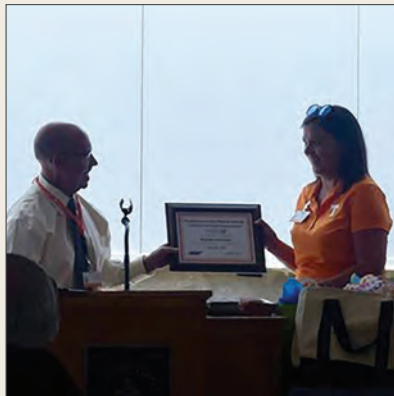
September: **Peter Scanlan**



August: **John Lewis**



July: **Bill Mills**



June: **Brooke Krempa**



May: **Jerry Lethco**



April: **Bill Wilson**



March: **Joe Suits**



February: **Maria Martinez**



January: **Mike Musselman**

Congratulations to our Employee of the Month recipients!

Help us to honor members of our team in the months to come and cast your nomination for a future employee of the month.

Nomination forms can be found on the Facilities Services website, fs.utk.edu, or by following this link: tiny.utk.edu/FSEOM.