

# Facilities Services Weekly

August 12, 2019

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

## • VOLUNTEERS NEEDED •

We are in need of several volunteers to work at some and/or all football games at Neyland Stadium. Alcohol sales are beginning at the stadium on September 7th for the Tennessee vs. BYU football game causing a much greater demand for the services that we provide during game days. Volunteers will aid in the removal/recycling of cans, as well as other potential duties.

Volunteers will meet at the Facilities Services Complex and then be shuttled to Neyland Stadium. All volunteers will receive overtime pay for their time based on their regular hourly rate. If you are interested in volunteering or if you have questions, please contact Gordon Nelson at [gnelson5@tennessee.edu](mailto:gnelson5@tennessee.edu).



## Share Your Story!

This year marks 225 years of history at the University of Tennessee. Visit <http://tiny.utk.edu/share225> to share your story today!

To learn more about our 225th anniversary and how it will be celebrated, visit <https://225.utk.edu>!

### ADMINISTRATION

#### Special Projects:

“When we are no longer able to change a situation, we are challenged to change ourselves.” —Victor Frankl

### FACILITIES OPERATIONS

#### Landscape Services:

- Dogwood & Magnolia Halls: Take over ownership of landscape maintenance from contractor.
- Lot N-10: Excavate sinkhole, compact, and repair pavement.

- Ayres Hill: Excavate fire distribution line for leak. Repair pavement.
- John Day Golf Facility: Excavate for patio expansion at clubhouse.
- Morgan Hall: Excavate water main for irrigation valve replacement.
- Wrap up interviews for two foremen positions.
- Melrose Hall: Landscape renovation of east courtyard (cont.).
- Student Union II: Resolving issues with irrigation system following walk-through with contractor (cont.).
- Steam Plant: Landscape and irrigation repairs due to sanitary sewer upgrades (cont.).

FS OPERATIONS CONTINUED ON PAGE 2

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## FS OPERATIONS CONTINUED:

- Pat Summitt Street: Excavate for new street light installation (cont.).

### Turf:

- Circle Park/Humanities Event Lawns: Select area sod replacement for football season
- Blueberry Falls: Sod replacement due to steam damage
- Adjust mowing schedule to accommodate campus events
- Isolate and protect irrigation systems throughout campus to accommodate various construction projects (cont.)

### Arboriculture:

- Attend annual ISA Conference.
- Water newly planted trees due to excessive heat.
- Campus wide) Update tree inventory data (cont.).
- Interview candidates for vacant and seasonal positions (on-going).
- Landscape Academy: Conduct training sessions and continue development of upper level curriculum.

### Lock and Key:

- Kingston Pike Building – Warehouse gate – lock broken.
- Dunford Hall – Make keys for furniture receptionist area.
- Ayres Hall – install lock on lactation room.
- TREC – install lock & key.
- Alpha Delta – install lock on foyer closet.
- Plant Biotech – re-key lock.
- Dunford Hall – re-key rooms.
- University Housing – many recovers, repairs and installs.

### Sanitation Safety:

- REMINDER: It is wasp, hornet, and yellow jacket season. As the days begin to get shorter and warmer, there are more offspring developing. Stinging insects will become much more aggressive to protect their brood. Be aware of your surroundings. Bee stings are a leading cause of death in the United States.
- We worked on monthly building interior PMs.
- We worked on bi-annual building exterior PMs.
- We have rodent control ongoing at Thompson-Boling Arena and Neyland Stadium.
- Pest Control football season prep has begun at Neyland Stadium.

- Trapped and relocated several animals.
- Completed on-demand Pest Control work requests.

## **ZONE MAINTENANCE**

### Zone 1:

- We are now in the week of move in at all the residence halls.
- Still working in all buildings to have them ready for move in.
- We have had a few issues with the A/H at Carrick that have been resolved.
- The resident hall maintenance will be working through the weekend this week.

### Zone 2:

- Replaced bearings and repaired shaft for Bailey Education A/C air handler.
- Answering calls.
- Unlocking doors.
- Cleaned bull pond at McClung Tower.
- Cleaned fountain at Clarence Brown.
- Working on LED light upgrade at A&A.
- Putting panic button guards in at Humanities.
- Going through and double checking classrooms.
- Washing mechanical room floors at A&A.

### Zone 3:

- At Haslam Business, we installed return fan motor on 5th floor, last check of classrooms before students fully return, and air filters replaced in number 7 & 8 in attic air handlers.
- At SMC, moving, building, and rearranging furniture on various floors, white board removal and installation on various floors, and conducting general maintenance.
- At the Conference Center we are still updating the lighting throughout the building with LED.
- At Panhellenic, we have started updating the 1st and 2nd floor lighting to LED.
- At Taylor Law, work continues on the lighting upgrade

ZONE MAINTENANCE CONTINUED ON PAGE 3

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## ZONE MAINTENANCE CONTINUED:

and we are working on getting class rooms ready for the upcoming school year.

- At Dunford Hall, we are finishing up the work on replacing the P-TAC air conditioning units this week.
- At Melrose Hall, we replaced two burned out ballasts at the Pride Center and replaced broken soap dispenser in the fourth floor women's restroom in G-section.
- At Hodges Library, all loose toilet seats in men's restrooms have been tightened up, we will start on women's soon. All varicel and pre-filters have been stacked on pallets and ready to install. We replaced hot and cold faucet stems and flush handle kit in men's main restroom on the first floor and we also installed a new flush head on urinal in third floor secondary restroom. We adjusted the door closer at room 253 as door would not latch. Installed new vacuum breaker in men's restroom on fifth floor.

### Zone 4:

- Installing gas equipment in PCB.
- PM all air handlers for all Dining Halls.
- PM all exhaust systems in all Dining Halls.
- Cleaning freezer and cooler coils in all Dining Halls.
- Check boiler systems in all Dining Halls.
- PM dish conveyors in all Dining Halls.
- Rebuild disposals in all Dining Halls.
- Treating drains and using drain maintainer in all Dining Halls.
- Replacing lighting with LED in all Dining Halls.
- Inspecting equipment for reopening Dining Halls.

### Zone 5:

- At Neyland Stadium, we are continuing to convert lighting to LED and working on lighting in West Sky Box.
- At the Football Complex, we checked and adjusted chemicals in the pools.
- At Allan Jones, we checked and adjusted chemicals in pools, prepared for swim meet, and drained dive pool.
- At South Stadium, we worked on A/C in room 580.
- Throughout the zone, we have conducted general

building maintenance.

### Zone 7:

- At Min Kao, we are working on machine rooms, getting offices changed around, and conducting general maintenance.
- At SERF, we conducted general maintenance, we attended steam training, diagnosed roof leaks, vacuumed up water, changed belts, greased bearings, diagnosed motor problems, check dimmer lights, and conducted diagnosis of outside lights.
- At Ferris Hall, we are conducting walkthroughs, servicing AHU in 299, replacing motor AHU in 213 and servicing the unit, installing blinds in 328 and servicing water fountains.
- At Perkins Hall, we are conducting walkthroughs, replacing A/C unit 215, replacing ungrounded outlets in 62, servicing temp A/C unit 316A and servicing water fountains.
- At AMB, we are conducting room to room inspections, replacing bad or broken lights and/or fixtures, replacing bad and missing ceiling tiles, conducting inventory on parts and tools, and general maintenance throughout the building.
- At Dougherty, we cleaned units, fixed leaks, conducted general maintenance, cleaned up water, attended steam training, conducted a fire extinguisher walkthrough, changed lights, and fixed locks.
- At Tickle Engineering, we conducted general maintenance, we are cleaning machine rooms, replacing lights, and replacing ceiling tiles.

### Zone 8:

- We continue to work in classrooms and common areas. We are preparing all areas for the start of this school year.
- Our team continues to convert existing lighting to LED in Plant Biotech and Middlebrook Pike Buildings.
- After the A/C Shop made repairs to our chillers, we continue making adjustments and flush our chilled water system.
- At JIAM and JARTU, we will be cleaning mechanical

**ZONE MAINTNENACE CONTINUED ON PAGE 4**

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## ZONE MAINTENANCE CONTINUED:

rooms, performing shower testing, changing sock diffusers, and processed chilled water filters.

- One Call will be busy assisting our customers with move in and responding to calls.

### Zone 9:

- Fraternities and Sorority houses are nearly full. Our customers are settling in for the new school year. We will be busy assisting with any issues they have.
- Our team continues to work on requests in all buildings and meeting customer's needs.
- We will focus on calls this week to keep our customers happy and ease any issues they encounter upon their return.
- Our team will be performing routine inspections and making any needed repairs through this process.
- We will be working in our daycares to make any repairs and perform monthly inspections required for compliance.

## COMMUNICATIONS & INFO SERVICES

### Communications & Public Relations:

- Anna is compiling the 2019 Annual Report.
- Anna is compiling the Facilitator for August.
- You can find the recent issue of The Facilitator by visiting: <https://fs.utk.edu/facilitator/>
- The electronic employee comment box can be found at [tiny.utk.edu/fscommentbox](http://tiny.utk.edu/fscommentbox).
- Help us nominate our next Facilities Services Employee of the Month at [tiny.utk.edu/fseom](http://tiny.utk.edu/fseom).
- Help us to nominate our next Facilities Services Exceptional Team at [tiny.utk.edu/exceptional](http://tiny.utk.edu/exceptional).

### Employee Training & Development:

Upcoming Training:

- We will be providing Football Training on 8/12 at 2 p.m. and 4 p.m. and 8/14 at 8:30 a.m., 10:30 a.m. and 2:30 p.m. in FSC 101/102.

Training News:

- We are working with Hoffman & Hoffman to host a pump information meeting with A/C.

### IT & Computer Maintenance:

- Vacate old Central Supply Storeroom
- Laptop Upgrades
- Computer Installations
- Wireless Headphone Installations
- Recycling
- Hard Drive upgrades
- Computer Purchases
- Printer Installations
- Office Relocations
- Monitor Replacements
- Tablet upgrade
- Scanner installation
- Android device mail issues

## UTILITIES SERVICES

### Air Conditioning Services:

- Strong Hall – Starting repairs to No. 1 chiller.
- Andy Holt – continuing installation of replacement chiller and cooling tower.
- Stokely Hall – completed repairs to fresh air make up unit.
- SERF - rebuild secondary chilled water pump no. 1.
- Tri Delta – repairs on WSHP in house.
- Kappa Gamma – Repairs on WSHP.
- Reese – repaired unit on roof servicing the hallway.
- Haslam – repaired unit on roof.
- 1610 University – repairs on Aaon unit.
- Kingston Pike Building– repaired compressor in unit.
- Thompson-Boling – repaired compressed air dryer.

### Electrical Services:

#### Fire Alarm/ Security:

- Fire alarm yearly testing at Thompson Boling Arena and Stokely life.
- Daily fire alarm calls.
- Security replacing batteries and maintenance calls.
- Working with High Voltage team on scheduled switching and power outages.

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## UTILITIES CONTINUED:

### High Voltage:

- Poured concrete for the light at the rock. With help from heavy equipment grounds, they dressed the area for the sidewalk to be poured.
- Hooked up temp generator for floor sanders at Pratt Pavilion for Athletics having the floors redone.
- Had a scheduled outage (8/6/19) on CKT. 6 to re-install tee-bodies back together in electrical vaults to put CKT. 6. on the new E-House at the Substation.
- Had a scheduled outage (8/8/19) on CKT. 5 to re-install tee-bodies back together in an electrical vault to put CKT. 5 on the new E-House at the Substation.
- With the last two CKTs (5,6), all the CKTs are now coming from the new E-House at the Substation.
- Assist the A/C shop with delivering steel to Strong and then lowering it in the pit for them to get ready to remove a bad motor.
- Night shift worked on emergency calls on fire alarms and worked on lights that are out.
- corridors; Paint the reading room, 202 and 203; Push button lock for 209.
- Biosystems Lab Building: Renovate classrooms 199A and 199B.
- Campus: Window replacements Hoskins, Jessie Harris, Ferris, and Perkins; Eyewash replacements in several labs; Replace steam line sections and valves; Security locking for classrooms.
- Ceramics Annex: Demolition and new green space.
- Claxton: Paint 438, 439, 452, 453; carpet 317, 320; Signage for 203; Power for monitor.
- Communications: ADA opener on door near Dean's office; Paint and carpet 338; Carpet 473, 474, 469, 462; Paint 469 and 473; Carpet 66, 91, 101, 107; paint 432A; Demo cabinets, install counter and furniture 91; Marker boards and carpet in 321 and 402; Paint 306 and 306A; Paint carpet, etc., 48, 52A, 52B, 61, 62; Connect old generator to UPS on 1st floor; Carpet lobby area 399A; Carpet and paint 326, 333, 335A; Water bottle fillers on 1st and 4th floors; VCT in the television studio; Replace dimmer control in studio 46.

### Plumbing Services:

- At the CRC building, backflow repaired and replaced.
- At Austin Peay, the water break in road repaired.
- At Anderson Training Center, we installed new water heater.
- At Vet School, the cracks in cast iron drains repaired.
- At Communications, leaks in kitchen repaired, installed bottle filler on the 1st floor, and working on chillers for A/C shop.
- At McCord Hall, we unhooked gas lines.
- At White Hall, installing separator for A/C shop.
- At Fred Brown, pvi leaks repaired.
- At Dougherty Engineering, the leaks in the ceiling were repaired.
- Conference Center Building: Paint and carpet in 2nd floor suites 209, 215, 224, 230, 231.
- Dabney Buehler: Repair acid drains; Electric, sink and gas piping 606 and 613; Paint 301.
- Delta Tau Delta: Replace louvers in doors.
- Dougherty Engineering: Paint 210; Plumbing for MO16; Carpet 502.
- Dunford Hall: Paint 2629; Renovate 2nd floor; Signage on 1st floor; Divide room 149 into 2 rooms; Renovate 2423; Paint 2347, 2348, 2309.
- Early Learning Center: Remove tire mulch from playground (Lake Ave.).
- Fab Lab (Jewel Building): Replace glass store front; Electrical connections for CNC router.
- Ferris Hall: Renovate 207.
- First Impressions Contest: 10 Projects for contest winners.
- Food Science: Replace door 305; Lab cabinet additions 306.
- Greenhouse #10: Electric work for autoclave.
- Greve Hall: Shelving in Goo2, Goo6A and Goo6B.
- Hearing and Speech: Wall repair 203 and 205; Tuck point south wall.

## **CONSTRUCTION SERVICES**

- Anderson Training: Add 3 lights to Smokey's Grill.
- Andy Holt Tower: Paint 511, 611, 619; Paint and shelving in 622A.
- Art & Architecture: Carpet room 204; Modify office 229.
- Bailey Education: Power for monitor; Paint and carpet A110, A216, A226, A246; Paint hallway orange.
- Baker Center: Carpet 123, 202, 204, 205, 207-208 and

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## CONSTRUCTION CONTINUED:

- Henson Hall: Remove sink in 403.
- Hess Hall: Renovate OIT rooms in K and H areas.
- Hodges Library: Paint 650 and 617; Patch and paint 131, 605, 652, 654, and 642; Receptacles in 652 and 653; Renovate classroom 253; Make private offices G016; Automatic door opener G020.
- HPER: Power for monitor.
- HSS: Signs for 212.
- Jessie Harris: Extend 209 & 242 into storage rooms; Install monitor 428; Paint, carpet and lighting in several rooms.
- JIAM: Electric and plumbing in 256; Electric and exhaust connection in 242; Connect polishers 152.
- Lambda Chi Alpha: Floor drains in basement.
- Laurel Hall: Paint interior.
- Lindsey Nelson Stadium: Add curbs around bull pen.
- McClung Museum: Remove wall and renovate 64B; Additional cabinets in 64.
- McClung Tower: Paint and LVT in 604 and 708; Replace flooring 210, 511A.
- Middlebrook Building: paint several areas; First floor-new wall board, paint and carpet.
- Min Kao: Electric work in 117 and 119; Door sweeps for 108 and 109.
- Morgan Hall: Renovations per POCA; Paint and carpet 302I and 314B.
- Mossman Building: Electronic door lock override switches.
- Neyland-Thompson Sports Center: Repair exhaust fans
- Nielsen Physics: Tuck point parapet wall; Paint and flooring in 512; Convert room 201 into collaborative space; Replace spline ceilings on 6th floor; New flooring in 210 and 207.
- Nuclear Engineering: Projector screen and painting.
- Parking Lots GF2, GF3 and GF4: Repave.
- Pratt Pavilion: Convert men's restroom to women's.
- Presidential Court: Repairs on ground floor and dining area.
- SERF: Painting and casework removal 115; Change locks 309; Power pole in 515B.
- SMC: Power in 201 and 241; Removable handrail at loading dock; Paint 4th floor; Paint 231, 625, 627; Carpet and paint 304, 314, 607, 617, 618.
- Senter Hall: Access control exterior doors.
- Strong Hall: Replace door lock switches; Install donor plaques.
- Student Health: Renovate space.
- Student Services: Painting 111A; Add glass to doors 301; Electric in 320; Clean windows; Paint stairwells.
- Student Union: Signs for various areas; Panic buttons in 383; Lights and painting in Vol Shop; Emergency locking.
- Taylor Law: Paint 347, 349, 153, 278 and stairways; Carpet ground floor of library; Door operators 137, 138
- Thompson-Boling Arena: Corrections to fire doors.
- Tom Black Track: Add water line at main gate.
- TREC: Renovate studio 8/10; Add door to 204; Replace carpet with artificial turf 222; Refinish wood floors; Replace damaged floor tile in corridors.
- Tyson Alumni House: Carpet the stairs; Touch-up painting.
- Vol Hall: Replace brick at patio.
- Vol Shop Cumberland: Install door between Vol Shop and Restaurants.
- 1610 University Avenue: Reconfigure cubicles.

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## FACILITIES SERVICES Employee Comment Box Locations:

- Facilities Services Complex Break Room
- Facilities Services Shop Area
- Hodges Library outside room 171a (new)
- Steam Plant (near time clock)
- Steam Plant Hill Breakroom (new)
- 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](http://tiny.utk.edu/fscommentbox).