

Facilities Services Weekly

August 27, 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. If you are interested in volunteering or if you have questions, please contact Gordon Nelson at gnelson5@tennessee.edu.

You're Invited to the
**Big Orange
Birthday Party!**

Tuesday, September 10
11:30am - 2:30pm



Where:
Humanities and Social
Sciences Building
(1115 Volunteer Boulevard)

What:
Celebrate 225 Years of UT with
cake, games, carnival rides,
prizes & more!



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>!

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FS WEEKLY CONTINUED:

ADMINISTRATION

Special Projects:

"Happiness is an attitude. We either make ourselves miserable, or happy and strong. The amount of work is the same."

- Francesca Reigler

FACILITIES OPERATIONS

Landscape Services:

- Ayres Hall: Prep landscape and construction clean-up for PSA shoot on south greenspace.
- Dogwood & Magnolia Halls: Prep landscape for Chancellor Plowman's dedication ceremony.
- TREC: Excavate for steam distribution.
- Pat Summitt Street: Begin landscape and irrigation repairs associated with new communication conduit installation under Volunteer Boulevard.
- Vehicle Barricades: Training and coordination of gameday road closures with UTPD & UT Emergency Management.
- Steam Plant: Complete landscape and irrigation repairs due to sanitary sewer upgrades.
- Volunteer Boulevard: Install pine needle mulch.
- Morgan Hall: Excavate water main for irrigation valve replacement (cont.).
- Melrose Hall: Landscape renovation of east courtyard (cont.).
- Student Union II: Resolving issues with irrigation system following walk-through with contractor (cont.).

Turf:

- Steam Plant: Sod replacement following sanitary sewer upgrade.
- Adjust mowing schedule to accommodate campus events.
- Isolate and protect irrigation systems throughout campus to accommodate various construction projects (cont.).

Arboriculture:

- Begin SWOT analysis of campus tree inventory.
- Trim tree limbs for PSA Shoot at Ayres Hall.

- (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 & Key Services:

- Burchfiel Geography – rekey locks.
- Tickle Engineering – change combination codes.
- Mossman Science Building– change function and rekey locks.
- Sigma Phi Epsilon – replace lock back door.
- College of Nursing – change code and repair lock.
- Communications – repair lock.
- Greve Hall – repair lock.
- Dabney/Buehlar – repair multiple exits.
- University Housing – many recores and repairs.

Sanitation Safety:

- Worked on monthly building interior PMs.
- Worked on bi-annual building exterior PMs.
- We have rodent control ongoing at Thompson-Boling Arena and Neyland Stadium.
- Pest Control football season prep is ongoing at Neyland Stadium.
- Answering the influx of calls associated with student move-in.
- Completed on-demand Pest Control work requests.

UT Recycling:

Recycling Totals for August 18 through August 24:

- Bottles and Cans: 1,500 lbs.
- Paper: 0 lbs.
- Cardboard: 12,380 lbs.
- Glass: 0 lbs.
- Manure: 0 lbs.
- Compost: 0.00 lbs.
- Weekly Totals: 13,880 lbs. / 6.94 tons

Recycling Totals for Fiscal Year 2019:

- Bottles and Cans: 28,000 lbs. / 14.00 tons
- Paper: 54,720 lbs. / 27.36 tons
- Cardboard: 72,900 lbs. / 36.45 tons
- Glass: 0 lbs. / 0.00 tons

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FS OPERATIONS CONTINUED:

- Manure: 45,000 lbs. / 22.50 tons
- Compost: 0 lbs. / 0 tons
- Fiscal Year Totals: 200,620 lbs. / 100.31 tons
- Pallets: 0

ZONE MAINTENANCE

Zone 1:

- This is the second week of the new school year. Everyone in the residence halls are very busy.
- All maintenance will be working to stay on top of work orders as they come in.

Zone 2:

- Maintenance and cleaning of McClung and Clarence Brown Theatre fountains.
- Ongoing LED project at Art & Architecture.
- Machine room LED upgrade across our zone.
- HPER lighting upgrade.
- Bailey Education air handler completion.
- Replacement of drain pan on an A/C unit, door closer, and TV mounts at Jessie Harris.
- Water filter maintenance at Senter Hall.

Zone 3:

- Hodges Library: The new e-sport gaming lab on the second floor in room 253 has been changed over to LED lighting. We installed a new belt on the exhaust fan in the penthouse elevator room. We installed three door stops on first floor in between rooms 130 and 135.
- Melrose Hall: Installed two new A/C units in the Pride Center.
- Haslam Business: Installing whiteboards, hanging pictures, building furniture on various floors, lighting repairs, and making final touches for Smokey display in Einstein's.
- SMC: Installing whiteboards, hanging pictures and building furniture on various floors.

Zone 4:

- Installing casters on equipment in Panda Express in

Student Union Phase I.

- Working with pest control in Presidential Court.
- Checking air handlers, grease, belts, filters, bearings in all dining halls.
- Checking exhaust systems in all dining halls.
- Checking make up air units in all dining halls.
- Continuing maintenance on mobile football equipment in all dining halls.
- Replacing burnt wiring in cooler in Presidential Court.
- Replacing ceiling tile in Stokely.
- Replacing ceiling tile in Art & Architecture.
- Equipment PMs at Thompson-Boiling Arena.

Zone 5:

- At Parking Services, we changed filters in AH number 2 and worked on exterior lighting.
- At Regal Soccer, we changed filters on team room AH number 5 and prepared for exhibition games.
- At Neyland Stadium, we are continuing to convert to LED and preparing for the season opener.
- At the Football Complex, we checked and adjusted chemicals in pools and working field fans.
- At Allan Jones, we checked and adjusted chemicals in pools.
- At South Stadium, we changed bearing light in room 455.
- Throughout the zone, we are conducting general building maintenance.

Zone 6:

- Addressing work order issues.
- Attend Steam seminar.
- At Mossman, we replaced light bulbs in Stairwell 1.
- In Hesler greenhouse 1 and 4, we have scheduled contractor ridge vent repair.
- Generator logging.
- At Mossman, we replaced a light switch in room 523.
- Opening doors on request.
- At Mossman, we installed lighting contractor omitted.
- At Mossman, we are continuing water pressure and

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ZONE MAINTENANCE CONTINUED:

water temperatures in the Vivarium.

- Compile information for weekly newsletter.
- Austin Peay scheduled terrazzo floor repairs on hold.

Zone 7:

- At SERF, we have changed filters, vacuumed up water, greased bearings, diagnosed motor problems, outside lights diagnosis, unloaded and unboxed heppa filters, ceiling tiles, cleaned, diagnosed water hammering, worked on belt alignment and completed general maintenance.
- At Tickle, we cleaned chillers 1 and 2.
- At Min Kao, we are changing belts & filters, completing online training and completing general maintenance
- At Ferris, we are conducting walkthroughs, servicing the fan coil unit in 330, installing blinds in room 329, 330, 331, 419, 420, and 421. Repairing toilet 321, repairing lavatory 321, repairing light 510 and checking classrooms.
- At Perkins, we are conducting walkthroughs, replacing pre filter AH S0008, and checking classrooms.
- At the Nuclear Engineering building, we are changing belts and filters on A/C units, cleaning out machine rooms, and doing building inspections.
- At Dougherty, we worked on A/C units and looked into humidity issues.
- At Jessie Harris, we hung blinds, insulated a chilled water line, replaced ceiling tiles, repaired lights, and replaced belts on roof exhaust.
- At Senter Hall, we repaired a light, repairing toilet seats, and we are working on glow lights in the greenhouse.
- At Fiber Composites, we worked on the A/C and changed the filter, hung TV mount and mounted a TV.

Zone 8:

- We will be working with our customers to ensure their needs are met for the Fall semester.
- At McCord Hall we will be rebuilding the chilled water supply pump.
- We continue to upgrade lighting in Plant Biotech.
- Our team will be working in the greenhouses preparing for cooler weather.

- One Call will be responding to customer requests and assisting with lighting upgrades.

Zone 9:

- We will be working in Our Daycares to make needed repairs to sinks.
- We continue to work on lighting upgrades at Middlebrook Pike building.
- Our team will be working in Sororities and Fraternities to make repairs and assisting with our customer's needs.
- We will be cleaning mechanical areas and checking all machinery.

COMMUNICATIONS & INFO SERVICES

Communications & Public Relations:

- The 2019 Annual Report is coming together. Information is still needed from: Design Services, Information & Technology, Construction, Building Finishes, Zone Maintenance, and Utilities Services. Please be sure to send information in as soon as possible.
- Staff members are invited to attend the Big Orange Birthday Party on Tuesday, September 10 from 11:30a-2:30p at the Humanities & Social Sciences Building (1115 Volunteer Blvd). Come celebrate UT's founding with treats, games, carnival rides and door prizes! Additional information (shuttle availability, etc.) coming soon.
- 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.
- Help us 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:

- FS Leadership Institute kick off meetings will be held on Wednesday, August 28 at 9:00a and 1:00p in FSC 102.
- The APPA Water Damage Principles & Recovery

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COMM & INFO CONTINUED:

Webinar will take place Thursday, August 29 at 1:00p.

- Two ATV training sessions have been scheduled with EHS. An afternoon session will be held on September 4 at 3:00p and a morning session will be held on September 5 at 9:00a in FSC 101.

Training News:

- Benefits chats with HR will take place in September. More information will be coming soon!

UTILITIES SERVICES

Electrical Services:

Fire Alarm/ Security:

- Security group is replacing batteries at Anderson Training, College of Nursing, and Communications, while also doing normal trouble calls.
- Fire Alarm group is conducting monthly fire pump testing and fire alarm calls.
- Working with Simplex on fire alarm repairs at Thompson-Boling Arena and Neyland Stadium.

High Voltage:

- Started checking and repairing lights at Neyland Stadium.
- Assist contractors at the new Surge building at the Electrical Vault for the new duct bank.
- Turned off CKT. 8 to assist electrical contractor for unhooking Plant Sciences Annex B building (new SURGE BLDG.) and in-house electrical shop to change out breaker at Vet School.
- Installed the other arm and installed both lights for the pole lighting at the Rock. Worked with KUB for power. Now the two lights at the Rock are working.
- Assist A/C shop in unloading and lowering (into the pit) for the rebuilt motor for the chiller at Strong.

Plumbing Services:

- At Anderson Training Center, we are installing a new water heater. At Smokey's Grill, we unstopped drains in the dish room.
- At Bailey Education Center, we installed a new sink.
- At Tom Black Track, we worked on camera lines and cleaned out drains.
- At Dunford Hall, the 5th floor women's restroom was

stopped up.

- At Morgan Hall, we had a broken water line.
- At South Carrick Hall, there was a leak in the ceiling.
- At North Carrick, there was a leak in the lobby behind the counter and broken cast iron drain line.
- At Clement Hall, we repaired a broken tub.
- At Humanities, a drain was repaired.
- At HPER, we installed a new bottle filler.

Steam Plant:

- Aligned valves and pumps to place condensate polisher on line.
- Opened up #3 boiler and mechanically cleaned all the tubes in the boiler with tube cleaning machine.
- Filled #3 boiler and added chemicals.
- Cleaned and changed air filters on air compressors.
- Continued to clean up around Steam Plant.
- Continued to paint handrails.
- Test ran 2MW generator.
- Worked on logic for polisher pumps.
- Produced over 9,685,375 pounds of steam.

CONSTRUCTION SERVICES

- Anderson Training: Add 3 lights to Smokey's Grill.
- Andy Holt Tower: Paint 511, 611, 619; Paint and shelving in 622A; Paint 409.
- Art & Architecture: 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 corridors; Paint the reading room, 202 and 203.
- Biosystems Lab Building: Renovate classrooms 199A and 199B.
- Brehm Animal Science: Convert 2 receptacles to 208 Volt.
- Campus: Window replacements Hoskins, Jessie Harris, Ferris, and Perkins; Eyewash replacements in several labs; Replace steam line sections and valves; Security locking for classrooms; Pressure washing.
- Ceramics Annex: Demolition and new green space.
- Claxton: Paint 438, 439, 452, 453; carpet 317, 320; Signage for 203; Power for monitor.

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- Communications: ADA opener on door near Dean's office; Marker boards and carpet in 321 and 402; 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; Paint 107J and 107S; Blocking for mounting monitors 246B.
- 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 G002, G006A and G006B; Clean 007 and 007A.
- Haslam Business: Make an office in 515; Change door and lock in 436; Divide 329 and 330 into 3 offices.
- Hearing and Speech: Wall repair 203 and 205; Tuck point south wall.
- 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; Paint 209; Connect furniture in 131; All Restrooms-wall protectors at hand dryers, cover towel receptacle.
- HPER: Divide room 136C.
- 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; Install booster pump 258.
- 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; Electric work in 339.
- Morgan Hall: Renovations per POCA; Paint and carpet 302I and 314B.
- Mossman Building: Electronic door lock override switches; Replace door to 131A.
- Neyland Stadium: Repair concrete.
- Neyland-Thompson Sports Center: Repair exhaust fans.
- Nielsen Physics: Tuck point parapet wall; Paint and flooring in 512; Replace spline ceilings on 6th floor; New flooring in 210 and 207.
- Nuclear Engineering: Projector screen and painting.
- Nursing Building: Remove wall 240A.
- 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; Paint and electric 436.
- 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;

CONSTRUCTION CONTINUED ON PAGE 7

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- Relocate light switch in corridor.
- Student Union: Signs for various areas; Lights and painting in Vol Shop; Emergency locking; Shelving in 107 K and J.
- 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.
- UT Culinary Institute: Concrete pad for weather station
- Vol Hall: Replace brick at patio.
- Vol Shop Cumberland: Install door between Vol Shop and Restaurants.
- 1610 University Avenue: Reconfigure cubicles.

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
- 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.