

Facilities Services Weekly

September 23, 2019

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



Facilities Services is hosting a food drive to benefit Smokey's Pantry. Canned goods and personal hygiene items are being collected through September 30th. Donations can be dropped off with Veronica in Special Projects. Please see the flyer at the end of this newsletter for more information.

ADMINISTRATION

Special Projects:

- "Leadership is doing what is right when no one is watching." - George Van Valkenburg
- Chuck Thompson nominations are now open. Check your email for more information. Online nomination forms can be found at <https://tiny.utk.edu/2019Chuck-Thompson>. The nomination deadline is October 4 and the ceremony will be held October 21. Please help us to name our exceptional employees of 2019!
- Pink Day will be held on Wednesday, October 2. We will hold a bake sale and breast cancer awareness item sale to raise money for the Susan G. Komen Foundation.
- A food drive to benefit Smokey's Pantry is going on through September 30th. Items can be dropped off with Veronica in Special Projects.

FACILITIES OPERATIONS

Building Services:

- Congratulations to new foremen Steve Hill and Melinda Townsend.
- Floor work has begun in Dougherty Engineering.
- Dunford, Greve, and Henson buildings have moved to 4am to 12pm cleaning.

Lock & Key Services:

- South Stadium – Door knob fell off/repair lock.
- Brehm Animal Science – Repair lock.
- Kingston Pike Building – Repair door latch.
- Perkins Hall – Repair lock.
- Student Health Center – Repair lock.
- Thompson-Boling Arena – Install new hardware.
- Dougherty Engineering – Change code combination

lock.

- Hodges Library – Repair exit hardware.
- JIAM – Repair lock.
- Alpha Omicron Pi – Repair bathroom lock.
- A & A – Install exit device.
- 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.
- Football game week preparation and game day support.
- Completed on-demand Pest Control work requests.

UT Recycling:

Recycling Totals for Sept. 16 through Sept. 22:

- Bottles and Cans: 4,080 lbs.
- Paper: 8,380 lbs.
- Cardboard: 12,740 lbs.
- Glass: 0 lbs.
- Manure: 8,000 lbs.
- Compost: 2,457.73 lbs.
- Weekly Totals: 35,658 lbs./17.83 tons

Recycling Totals for Fiscal Year 2019:

- Bottles and Cans: 69,660 lbs./34.83 tons
- Paper: 80,660 lbs./ 40.33 tons
- Cardboard: 124,180 lbs./62.09 tons
- Glass: 0 lbs./0 tons
- Manure: 81,000 lbs./40.50 tons
- Compost: 71,090 lbs./35.55 tons
- Fiscal Year Totals: 426,590 lbs./213.30 tons
- Pallets: 0

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FS WEEKLY CONTINUED:

ZONE MAINTENANCE

Zone 1:

- Staying caught up on work orders .
- We had a power outage in all of the resident halls on the west end that caused us a few issues with the A/C. That issue has been resolved.
- There were some issues at Reese with recess in the units that we had to seal.

Zone 4:

- Installing stands with casters on non-mobile equipment in PCB.
- Replacing wiring on steam well in PCB.
- Repairing water leaks in Student Union Phase I.
- Replacing cooler shelving as needed in all Dining Halls.
- Checking roof areas in all Dining Halls.
- Remove ice machine in Thompson-Boing Arena.
- Disconnecting unused equipment for removal at Neyland Stadium.
- Repairing coffee maker in Neyland Stadium.
- Replacing old caulking around sinks and back splashes in all Dining Halls.

Zone 6:

- At Regal Soccer, we worked on the air handler for the team room.
- At Neyland Stadium, we checked and made repairs, as needed, after UT Chattanooga.
- At Football Complex, we checked and adjusted chemicals in pools.
- At Allan Jones Aquatic Center, we checked and adjusted chemicals in pools.
- At Goodfriend Tennis Facility, we began converting lights to LED.
- Throughout the zone, we have conducted general building maintenance.

Zone 7:

- At Nuclear Engineering, we serviced A/C units, replaced three door closers, and we are conducting general

maintenance.

- At SERF, we replaced weather stripping, changed VAV filters, greased bearings, cleaned and replaced generator bulb, changed Hef belts, replace exhaust fan belt, vacuumed up water, fixed autoclave gage, assisted A/C shop with 735b cooler diagnosis, 233 portable A/C replacement, and conducted general maintenance.
- At Dougherty, we replaced a motor, washed metal pre-filter, LED light check, fixed lock, adjusted door closer, fixed ceiling unit, replaced steam gauge, cleaned out units, patched insulation, and conducted general maintenance.
- At AMB, we are cleaning machine rooms, cleaning coils in wall units and heaters, replacing filters, changing over to LED lights in machine rooms, and conducting general maintenance.
- At Ferris Hall, we are conducting walkthroughs, servicing fan coil units, hung blinds in F207, and serviced AHU in F209 and F506A.
- At Perkins, we are conducting walkthroughs, cleaning window A/C unit filters, replaced PH7 door closer, repaired door lock on P116, replaced A/C units in classroom P216, and hung dry erase board P301.

Zone 8:

- At Brehm, we will be getting the arena ready for Ag Day. We are replacing lamps and conducting general maintenance.
- In Plant Biotech, we will be working on LED Lighting.
- We continue to clean leaves off rooftops and out of guttering.
- Our team continues to clean mechanical rooms and work on quarterly inspections and repairs.
- One Call will be responding to calls and assisting with lighting projects.

Zone 9:

- We will be inspecting roofs and cleaning guttering and roof drains.
- Our team will be cleaning condensing coils and inspecting equipment.
- We have work requests to complete in Sororities and

ZONE MAINTENANCE CONTINUED ON PAGE 3

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Fraternities.

- We will be working on LED conversions at the Middlebrook Pike Building.
- Our team will be working to complete all outstanding requests this week.

COMMUNICATIONS & INFO SERVICES

Communications & Public Relations:

- It only takes 10 seconds to make a lasting impact on our team, customers and the community around us. That's why we're bringing 10 Second Messages to an inbox near you! Ten Second Messages will come to you weekly with photos of before and after projects, FS staff at work and/or fun departmental events, etc. Each will have a 2-3 sentence explanation of the picture. Just a quick message to recognize the hard work that goes into every day for our department. Photos can be submitted for consideration to Sam at sjones80@utk.edu. We're looking forward to seeing the photos you send and sharing the Facilities Services story with others!
- Volunteer First Impressions ribbon cutting ceremonies will be taking place in the coming weeks! Photos will be posted on social media and included in the October edition of The Facilitator.
- 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:

Training News:

- The first session for our FS Leadership Academy will take place tomorrow, Tuesday, September 24, from 9 a.m. to 11 a.m. and 2:30 p.m. to 4:30 p.m.
- On September 27, we will celebrate the completion of PSCC Cohort 08.

UTILITIES SERVICES

Air Conditioning Services:

- Haslam Music: Repaired leak on heating water system.
- Communications: Installed new isolation valves on chilled and heating water systems.
- Communication: Performed start up on new Daikin chiller.
- Serf: Repaired secondary chilled water pump.
- West skybox: Repaired elevator equipment room A/C system.
- Brenda Lawson: Installed new motors and impellers in the chilled water pumps.
- Reese: Repaired No. 2 chiller.
- Stokely: Repaired leak in main freezer.
- Pres court: Repairs on ice machine.
- Dabney: Replaced coils in units.
- Black Cultural Center: Repairs on unit for training room.
- Delta Zeta: Repaired various units.
- Walters Life: Repairs complete on compressed air system.

Electrical Services:

Fire Alarm/ Security:

- Security installed new Cardax Panel at the fire pump house of Morrill. New placement with Morrill being torn down.
- Worked on trouble calls.
- Read meters in campus buildings.
- Fire Alarm worked on trouble shooting ground faults at Mossman.
- Fire Alarm worked on bad CO2 unit at Presidential Court.
- Fire Alarm worked on device at 1610 University Avenue.
- Fire Alarm replaced a universal card at College of Nursing.
- Fire Alarm done monthly fire pump test and fire alarm troubles.
- Fire Alarm assisted with scheduled power outage for the work at 16th and Cumberland.

High Voltage:

- Worked the Grounds in opening up the damaged duct

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UTILITIES SERVICES CONTINUED:

bank (16th and Cumberland).

- Made repairs to the damaged pipe in the hit duct bank.
- Had an outage to unhook CKTS. to make new pulls between two electrical vaults from the damaged duct bank.
- Night shift worked on outside lighting on campus.
- Night shift answered fire alarm calls.
- Pulled out the damaged cable from problem at 16th and Cumberland and pulled in new cable. We made new terminations.

Secondary Electrical:

- Vol Night Long- 9/20/19 Humanities Plaza at bell tower.
- Student Aquatic Center – Run new ckt. to gutter pump that burned out.
- Jones Aquatic Center – Replace return fan VFD for AHU4.
- Intermural Fields - worked on motor not pumping water to pond.
- Andy Holt Tower - Assist with installation of new cooling towers and chiller.
- Humanities and Social Sciences - Worked Grateful Vol day event.
- Student Union Phase I – We assisted and worked an event.
- Circle Park - Worked 225th Anniversary block party.
- Melrose - Provide power to pump.

Plumbing Services:

- Melrose: Rebuilt two condensate pumps and replaced float switch.
- South East Stadium: Repaired Robertshaw regulator, repaired sensing line, and repaired gauge line.
- Clement Hall: Replaced sump pump for A/C condensate and elevator pit.
- Student Aquatic Center: Repaired 1/4" line to pilot on Spence regulator and replaced gauge line.
- South East Stadium: Replaced relief valve for steam supply to Leslie heat exchanger.
- Walters Academic Building – Replaced check valves on condensate return unit.

Steam Plant:

- Pressure washed the 2MW generator and base.
- Put rust converter on rusty spots in preparation for

painting

- Pressure washed the curb to remove loose paint.
- Painted main door into Plant.
- Painted handrails.
- Pressure washed sidewalk.
- Took turbine off line and pressure washed lube oil cooler and put turbine back on line.
- Rebuilt preheater steam line on #3 boiler to accommodate cleaning.
- Cleaned up welding room and removed old scrap metal.
- Replaced mic mixer on intercom.
- Continue to work on lighting.

CONSTRUCTION SERVICES

- Art & Architecture: Modify office 229.
- Austin Peay: Paint 307D.
- Bailey Education: Power for monitor; Push button locks for 4 rooms; Tile floor 228.
- Baker Center: Carpet 123, 202, 204, 205, 207-208 and corridors; ADA operator computer lab.
- Biosystems Lab Building: Renovate classrooms 199A and 199B.
- Brehm Animal Science: Convert 2 receptacles to 208 Volt; Electric circuits connected to emergency power 160 and 435.
- Campus: Window replacements Hoskins, Jessie Harris, Ferris, and Perkins; Eyewash replacements in several labs; Security locking for classrooms; Pressure washing; Repair bridge over Second Creek; Install curb ramp on Circle Drive; Install license plate cameras.
- Clarence Brown Theatre: Tint windows in ticket area; Replace drinking fountain with drinking fountain with bottle filler; Provide emergency locking for assembly spaces.
- Claxton Education: Push button locks for 4 rooms; Paint 339.
- Communications: ADA opener on door near Dean's office; Paint carpet, etc., 48, 52A, 52B, 61, 62; Connect old generator to UPS on 1st floor; Water bottle fillers on 1st and 4th floors; Replace dimmer control in studio 46; Paint 107J and 107S; Signage for 91 and 107; Add receptacles to 53.

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- Conference Center Building: Paint and carpet in 2nd floor suites 209, 215, 224, 230, 231; Renovation of basement for RMC.
- Dabney Buehler: Repair acid drains.
- Delta Tau Delta: Replace louvers in doors.
- Dougherty Engineering: Paint 210; Plumbing for MO16; Carpet 502; New door 316A.
- Dunford Hall: Paint 2629; Signage on 1st floor; Divide room 149 into 2 rooms; Renovate 2423; Paint 2347, 2348, 2309; LVT in 2nd floor common spaces; Electric work in 2416, 2417 & 2438.
- Early Learning Center: Remove tire mulch from playground (Lake Ave.).
- Fab Lab (Jewel Building): Replace glass store front; Electrical connections for CNC router; Electric connections for jointer.
- Ferris Hall: Renovate 207.
- First Impressions Contest: 10 Projects for contest winners.
- Haslam Business: Make an office in 515; Change door and lock in 436; Divide 329 and 330 into 3 offices; Paint 606, 620 and 621.
- Hodges Library: Renovate classroom 253; Make private offices G016; All Restrooms-wall protectors at hand dryers, cover towel receptacle; Patch and paint 309; Paint and carpet 517.
- HPER: Divide room 136C; Install kayak hanging system 019.
- Jessie Harris: Extend 209 & 242 into storage rooms; Paint, carpet and lighting in several rooms; Paint and blinds 332.
- JIAM: Hook up gas line 127.
- Laurel Hall: Paint interior.
- Lindsey Nelson Stadium: Add curbs around bull pen; New staircase on right field line.
- McClung Museum: Remove wall and renovate 64B; Additional cabinets in 64.
- McClung Tower: Replace blinds 1106.
- Melrose Hall: Renovations to rooms on 1st floor E and F.
- Middlebrook Building: paint several areas; First floor-new wall board, paint and carpet.
- Min Kao: 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.
- Nielsen Physics: Tuck point parapet wall; Replace spline ceilings on 6th floor; New flooring in 210 and 207.
- Nuclear Engineering: Projector screen and painting.
- Nursing Building: Remove wall 240A.
- Pratt Pavilion: Convert men's restroom to women's.
- Presidential Court: Repairs on ground floor and dining area.
- SMC: Removable handrail at loading dock; Carpet and paint 304, 314, 607, 617, 618; Paint and electric 436; Paint 301.
- Senter Hall: Access control exterior doors.
- SERF: Repair dumpster enclosure.
- Strong Hall: Replace door lock switches; Install donor plaques.
- Student Health: Renovate space.
- Student Services Building: Install side lights on main entry door to 209; Hang canvas pictures on 1st, 2nd and 3rd floors; Convert cubicle whips to receptacles 301.
- Student Union: Signs for various areas; Lights and painting in Vol Shop; Emergency locking; Shelving in 107 K and J.
- Taylor Law: 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; Raise drain to ground level.
- 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.
- UT Culinary Institute: Concrete pad for weather station; 3 phase electric circuit for steamer .
- 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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THE COMMENT BOX

The following comments/questions were submitted to the FS comment boxes. Below each comment/question is the response from Associate Vice Chancellor Dave Irvin.

If you have a question about one of Dave's responses, please email him at irvin@utk.edu.

Comment: We should have a fall cleanup at the FS Complex. Office, storage, and warehouse areas are becoming cluttered with items that are no longer needed/used and should be recycled or sent to surplus for the benefit of the department and campus. This can even be a fun competition rewarding the unit that recycles/surpluses the most with a luncheon.

Response: *I think this is a terrific idea! Sheree informed me today the Administrative and Support Services is going to plan a Fall Cleaning in their areas. We'll encourage the other parts of our team to do a similar Fall Cleaning.*

Join Facilities Services on Social Media



@utkfacserv



@utfacilities



@UTFacilitiesServices

Facilities Services Food Drive benefiting

**September
3 - 30**



**Drop Off
Items with
Veronica**

Smokey's Pantry opened with a focus on serving those in need; whether students, faculty, or staff. They are located in the Tyson House (824 Melrose Place) and hold distributions each Tuesday from 4 to 6 p.m.

Non-Perishable Items

- Peanut Butter • Jelly • Oatmeal • Pasta • Macaroni & Cheese (Cups)
- Rice (Packaged) • Ramen Noodles • Instant Potatoes • Nuts
- Breakfast Bars • Microwave Popcorn • Tea • Granola Bars
- Pasta Sauce (Non-Glass) • Cereal • Pop Tarts • Crackers • Cookies
- Trail Mix • Coffee • Juices • Sugar • Mayonnaise/Miracle Whip
- Mustard • Tofu • Ketchup • Salt & Pepper • Seasonings

Canned Items

- Tuna • Chicken • Fruit (or cups) • Beans • Chili • Vegetables • Soup

Personal Care Items

- Toothbrushes • Toothpaste • Dental Floss • Soap/Body Wash
- Shampoo/Conditioner • Brushes/Combs • Deodorant • Razors
- Shaving Cream • Feminine Hygiene Products • Hand Sanitizer
- School Supplies • Binders • Pencils • Paper

Miscellaneous Items

- Toilet Paper • Paper Towels • Kleenex • Laundry Detergent • Dish Soap
- Sponges • Ziploc Bags • Cleaning Supplies • Vitamins • Reusable Bags
- Can Openers

Questions? Contact Veronica at vhuff@utk.edu or Sam at sjones80@utk.edu