

**MAY 15, 2023** 

# **ANNOUNCEMENTS**

#### Stress Relief Class with Be Well:

• On May 18th in FSC 101 at 2pm, we'll host a 30-minute lunch and learn style session where participants will learn about stress relief and how it may impact their health and wellness. There will be opportunities for engagement and Q&A.

#### Did you know that you can request your TCRS benefit estimate through email?

• As you get closer to retirement you can email them at <a href="mailto:TCRS.Counseling@tn.gov">TCRS.Counseling@tn.gov</a> and ask for a benefit estimate. You will need to include your Name and employee number. You can also ask for them to include your sick leave balance in that estimate as any unused sick time can count towards years of service and could change your benefit amount. Make sure to allow 60 days for a response from TCRS. If you have any questions please email Angela Eidemiller at <a href="mailto:aeidemill@utk.edu">aeidemill@utk.edu</a> for assistance.

#### Weekly Safety Stand Down:

• A staff member reported a hole adjacent to the sidewalk on campus that is a potential hazard. Check out this week's safety stand down at the end of today's newsletter for tips and tricks about safety on campus!

## **BUILDING SERVICES**

#### Natalie L. Haslam Music Center:

- Swept all the stair wells.
- Dust mopped and ran auto scrubber on ground floor, 1st, 2nd, & 3rd floor.
- All entrance way windows were cleaned.

#### Art & Architecture:

- Swept the main stairs.
- Dust mopped Room 241, 241C, and mopped.
- Dust mopped all classrooms on 2nd, 3rd, 4th floor.
- Took care of an event in Room 224, 103, and the atrium.
- Cleaned all entrance glass.
- Cleaned carpet and detailed Room 360.

#### Clarence Brown Theater:

- Dust mopped and ran auto scrubber in lobby area.
- Took care of clean up after movie events.
- Swept the stair wells and mopped.

#### Middlebrook

• Carpet cleaned in suite 218.

#### McCord Hall:

• Stripped and waxed room 109.

#### Student Union Phase 1 & 2

- Dusting on the first, second and third floors in phase
   2.
- Back corridor of the ballroom, the walls and the floor were scrubbed.
- Glass cleaning on the overlook glass on the third and second floors.
- Carpet spot cleaning in event rooms.
- The floor in front of the Aramark entrance on G1 was given extra attention in an attempt to remove grease build up.
- Panhellenic the classroom on the first floor, was auto scrubbed to assist in removing drywall dust.

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## **OPERATIONS & LANDSCAPE**

#### LANDSCAPE SERVICES

- Summer Utility Projects: Heavy Equipment Team is developing plans with Utility Services to provide excavation support for summer projects.
- College of Law Landscape Renovation: Coordinating with contractor for June installation.
- Middle Drive: Excavation support for steam infrastructure repair.
- Season Flower Beds: Crews are planting approximately 10,000 flowers in seasonal beds throughout campus (cont)
- Landscape crews are busy supporting semesterend outdoor events (cont)
- Irrigation Systems: Spring start-up and test of all systems (cont)
- Native Burial Mound and Garden: Repair damages to mound and stone council ring from truck incident (cont)
- Sidewalk project between G-16 and Haslam Practice Field: Installation of landscape plantings. (cont)
- Urban Forest Master Plan (City of Knoxville): Serving on advisory board
- Dead plant replacements: Plant inventory and replacement planning for dead plants associated with the winter freeze on December 24, 2022 (cont)
- CDL Driver Training and Licensing: Alexander McConnell is attending a four week course which includes course instruction, on-road training, and licensing test (cont)

- Military War Dog Memorial: Landscape irrigation and planting renovation in preparation for the 25th anniversary celebration in July (cont)
- Morgan Hall: Ongoing landscape protection support associated with roof repairs, window replacement, and brick tuck-pointing project
- Carrick Hall: Plan for surface repairs following the excavation support for steam and condensate repairs (cont)
- McCord Hall: Plan for surface repairs following the excavation support for new sanitary sewer connection (cont)
- Neyland Drive Campus Entrances: Demolition and installation of landscape renovations. (cont)
- Vet Med Addition: Participate in the final irrigation and landscape punch list walk with the designer and contractor (cont)
- Landscape Academy: New series of refreshed training for all team members (cont)
- Irrigation Systems: GPS locate all underground valves, meters, and components. (cont)
- TREC: Provide excavation support to the Plumbing team for repair of steam condensate leak (cont)
- Ayres Hill ADA staircases: Coordinate with FS Design on landscape plan for new staircases (cont.)
- Recruiting to fill vacant positions

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#### **RAPID RESPONSE TEAM**

- Spent the week moving critical equipment from SERF to Dabney, Buehler, ETREC Plant Sciences Farm, and Zeanah Engineering in preparation of the outage.
- Delivery, set up, and take down of events at:
   Pedestrian Walkway, Ayres Hall Lawn, Natilie
   Haslam Music, Lauricella Center, Strong Hall
   Atrium, Tyson Alumni House, Sorority Village,
   Circle Park, Hodges Library, Mossman, Ferris
   Engineering Quad, Ayres Hall North Plaza,
   Student Union Phase I Vol Shop.
- Moved furniture and delivered surplus at: Henson Hall, Dougherty, Morgan Hall.
- Maintenance/replacement of worn and weathered banner hardware across campus.

#### **SANITATION SAFETY**

- Completed pest control requests
- Provided customer service for all calls

## **ZONE MAINTENANCE**

### **ZONE 1**

- Keeping caught up on the work orders coming in for the end of the year move out.
- Having a lot of roof repairs done at Dogwood and Magnolia and the sorority's.

• First conference is on 6/1/23 resident leave on the 20th. Was able to do a quick turnaround for Dogwood and Magnolia they are the first to be occupied after move-out.

#### **ZONE 2**

 Zone 2 took samples for the steam plant to test for hard water in condensate return.
 Answering call with lots of heating/cooling calls.

#### **ZONE 3**

• No new report

#### **ZONE 4**

- Repaired a dish machine in the Student Union Phase II
- Repaired hot wells at Anderson Training
- Repaired an oven at Stokely
- Installed eyewash stations at Rocky Top Dining, Thompson Boling Arena, & Anderson Training
- Repaired lemonade machine at Cumberland Ave.
   Food Court
- Worked on Building AC at Thompson Boling Arena



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#### **ZONE 5**

- Neyland Stadium: checked and made repairs as needed and went through 1 South bathrooms
- Football Complex: Checked and adjusted chemicals in the pools
- Allen Jones Aquatic: Checked and adjusted chemicals in the pools
- Sherri Parker Lee Stadium: Worked on Stadium check and made repairs after South Carolina
- Lindsey Nelson Stadium: Checked and made repairs ahead of Kentucky
- General building maintenance throughout Zone 5

#### **ZONE 6**

• No new report

## **ZONE 7**

- SERF: Working power outage
- Ferris Hall: Rebuilding fan coil units for new tenants
- Assisted AC Shop in diagnosis and repair of chiller unit for the High Bay Area

### **ZONE 8**

- We completed the clean-up of the water cooling towers last week at the UT IAMM building.
- We are still working with several parties to resolve issues with our boilers at the JRTU building.

- Our One-Call team has been busy with a variety of calls with the conclusion of the Spring Semester.
- We are working with our Evoqua water systems to make corrections to the system at the CRC Bioenergy building.
- We still have 1st and 3rd shift openings for our One-Call team available. If anyone knows of anyone wanting a challenge for calls from various parts of campus properties that can include any type of problem . . . please have them apply!

## **ZONE 9**

- We are replacing the large supply fan motor for AH-2 at the Middlebrook building.
- We recently cleaned the cooling tower at the Facilities Services Complex.
- Our daily Archibus work request will be an area of focus for us this week.
- We cleaned the cooling tower at the Middlebrook building.

### **LOCK & KEY SERVICES**

- Andy Holt Tower, Clarence Brown repair locks
- Walter's Academic rekey lock and check lock
- South Stadium add security plate
- Student Health Clinic back door repair
- Claxton Education keypad not working
- SERF change out Exit cores, assist as needed
- On Campus assisting as needed
- Front Office Processing key request, key pickup and drop off
- University Housing many recores and repairs



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## **SUSTAINABILITY**

Weekly Recycling Totals: Bottles/Cans: 3,520 lbs.

Paper: 8,640 lbs. Cardboard: 0 lbs. Total: 12,160 lbs.

Fiscal Year Recycling Totals:

Bottles/Cans: 182,157 lbs./ 91.08 tons

Paper: 335,080 /167.54 tons Cardboard: 184,620 lbs./92.31 tons

Yearly Total: 959,686 lbs./ 479.84 tons

- Bike to Facilities Services this Friday to receive a muffin in celebration of National Bike to Work Day
- The Compost Facility hosted Mars, Incorporated for a tour and a photo shoot
- Composted a total of 20,200 lbs of food waste, 9,400 lbs of animal waste, and 3,650 lbs of landscaping waste

## **COMMUNICATIONS**

- Send any photos of your work team that you'd like to see featured on FS social media directly to Sam at sjones80@utk.edu or 865-771-1531!
- A date will be announced soon for our summer picnic. Keep an eye out for details.
- Directors Don't forget that your FPI data is due! Please turn that back into Sam ASAP.

## **TRAINING**

APPA has already started a great list of webinars available to all of us for free! Take a look at the list of available learning opportunities at the link here. Register now for those that are in a topic area that interests you. If you have your CEFP, AIA, or any other professional certification, register for these webinars to work on your continuing education credits. Bookmark the link above to check in throughout the year for additional learning opportunities.

Design Your Life! – This program offers you an opportunity to connect the dots between who you are, what you believe, and what you do to construct a story of meaning and purpose that encompasses your life and career. This process will help you understand why you do what you do, and more importantly, why it matters. To express interest in registering for this course, please contact Rebecca Alcorn at ralcorn@utk.edu.

#### **Training News:**

Training Calendar is available online! Visit <a href="https://fs.utk.edu/comminfo/training/">https://fs.utk.edu/comminfo/training/</a> to view upcoming training dates, times and information throughout the year. The calendar is located below the "Login for online training" link. Check back often as new events and opportunities are added often!

## **FS IT**

 Looking for an update or information on the DASH implementation process? Visit <a href="https://liveutk.sharepoint.com/sites/DASHProgram">https://liveutk.sharepoint.com/sites/DASHProgram</a> to learn more!



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# UTILITIES SERVICES A/C SERVICES

- Met with contractors about Mossman electric heater upgrade.
- Reset alarms at Mossman Vivarium.
- Replaced faulty chilled water actuator on AHU5 at Hodges.
- Prepared VFD's to be removed for cooling towers at Thompson Boiling.
- Programed control card for Hesler room 529 and 531.
- Installed new drives on cooling tower at Hodges Library.
- Reset overload switch on AHU 1-2 at Rocky Top Dinning.
- Worked on Hesler Biology Heater Installation.
- Prep and work electrical outage at SERF.
- Flushed chilled water coil in AHU No.4 at Physics.
- Repaired air leak for controls at Dunford Hall.
- Replaced marque display on Carrier at Tyson.
- Replaced condenser fan motors on York chillers at Neyland Thompson.
- Repaired No. 3 chiller at SERF.
- Repaired units at Stokely Hall.
- Repaired cooler #2 at Hodges Starbucks.
- Replaced transducer cable on Daikin chiller at Jesse Harris.
- Rebuild secondary chilled water pump at Hesler.
- Prep work for cooling tower replacement at TREC.
- Repaired chilled water system at Student Aquatic.

- Repaired ice link system at the Student Union.
- Repaired unit at NEB #301.
- Repaired 3 units at Middlebrook Pike Building.
- Rest units at Alpha Delta Pi.

#### **ELECTRICAL SERVICES**

- Repaired devices and cleared alarms at Dabney, 1840 Fraternity Park, ELC Lake Ave, Food Safety, Neyland Stadium East, G-16 Garage, Laurel, South Carrick, North Carrick, Haslam, Science and Engineering, and Hess Hall.
- Disabled and enabled devices at Hodges, JIAMS, Vet school, TBA, and Communications.
- Assisted Simplex with Vesda system repairs at Stokely Hall.
- Assisted Rapid Fire with hood testing at Rocky Top Dining.
- Relocated AV device at Music.
- Assist MASCO daily with monthly pump tests and repairs.
- Troubleshooting and repairs of field lighting control voltage electrical circuitry at Regal Soccer.
- Performed troubleshooting and repairs for defective outlets at JAIMS 244.
- Repaired tripping circuit breaker at Humanities.
- Performed scheduled outage to G-10 garage for Neyland Stadium Project.
- Performed power switching from LA1 Circuit outage at Mossman and Senter.
- Repaired yellow phase and replaced tee body in MH#2 that caused the Campus circuit 3 outage.



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## **ELECTRICAL (CONT.)**

- Preparing generators and running cam locks to areas needing power for the SERF outage.
- Providing access for OIT to the main substation for installing wires for cameras.
- Monthly Substation maintenance.
- Checking and pumping HV manholes.
- Marking and logging in daily Tennessee 1-800's
- Monthly meter readings.
- Checking campus lighting.

#### **PLUMBING SERVICES**

- Repaired pressure on water fountain near elevator 3 at the Law Library.
- Repaired leaking autoclave drain in room 234 at Hesler.
- Repaired leak in ceiling at Student Union.
- Repaired heating water supply pipe leaking into lab at Dabney Buehler.
- Unstopped floor drain in basement at UT Drive Services Building A.
- Troubleshooting water pressure fluctuations at Plant Biotech.
- Rodded out shower drains at Chi Omega.
- Repaired leaking drains in rooms 723 and 729 at SERF.
- Replaced P&T valve on water heater at UT Plant Science.
- Pump steam vaults on campus.
- Daily 1-800's.

#### STEAM PLANT

- Worked on oil cooler platform.
- Changed filters on diesel fuel pump.
- Repaired leak on condensate polisher tank.

# CONSTRUCTION SERVICES

- Alpha Delta Pi: Renovate 1st floor restroom
- Art and Architecture: Renovate 455; Carpet 103A & B
- Ayers Hall: New work station 313
- Bailey Education: Electric A232; Paint and carpet A227; Paint and carpet several rooms on 3rd floor; Paint and carpet 413, 419, 420, A218; ADA Upgrades; Patch and paint 208,406, 210
- Baker Center: New offices on 3rd floor
- Bass Building/Body Farm: Replace storage shed
- Biosystems Office Building: Wiring for cubicles
- Burchfiel Geography: Divide 402 and 403 into smaller rooms
- Business Incubator: Paint 207
- Campus: Refurbish outdoor basketball courts behind Fraternities; VFI winners 2022; Trash and recycling pads on Lake Ave.; Aramark assistance at several locations; Water meters for cooling water make-up; Sculpture Maintenance
- Carrick Hall North: Paint all floors
- Classroom Renovations 2023: Multiple buildings on campus



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## **CONSTRUCTION (CONT.)**

- Claxton Building: Paint 342; Remove Cabinets and door-patch and paint 425; Move 4th floor furnishings; Paint A525; Paint, door, electric 426; Mount monitor 234; Change 4th floor women's restroom to all gender restroom
- Clement Hall: Install trash compactor
- Communications: Paint 292, 333, 432A, 432C, 432D and 434; New lobby sign
- Conference Center Building: Move State Comptroller 307; Paint and carpet 4th floor; Renovate Suite 313; Redesign suite 309; Paint 308B
- Dabney Buehler: Replace fume hoods in 408, 507, 508, 607, 608; Install dishwasher 302
- Dougherty Engineering: Paint and carpet 423: Carpet 434, 435; Remove lab equipment 103A; Renovate restrooms on 1st and 3rd floors
- Early Learning Center: Work on White Ave. playground; Hang magnetic boards for playground; 2010 Lake Ave.- hang a TV and assist with furniture removal; Install new stove
- Equity and Diversity: Install a ramp
- Facilities Services: Reinstall wind turbine; Add grill in supply duct equipment 101; Stabilize marble on Office Building; Tint 4 windows in Central Supply warehouse; Window graphics
- G-13 Garage: Install counting system
- Glazer Building: Renovation for classroom
- HPER: Fire Alarm paging; Paint and repairs B025A; Paint and carpet 119
- Haslam Business Building: Switch access controls to UTPD server; New atrium signage

- Hesler Biology: Electric work 114; Additional room exhaust 544; Rework HVAC and add mini split 234; renovate 104 and 105 for labs; Emergency electric receptacles 207
- HPER: Install concrete pit 135E; Paint and floor repair B025A; Paint 335, 347, 338
- Hodges Library: Voice transmittal over Fire Alarm; Renovate suites on 1st and 6th floors; Assist with installation of people counters at Melrose entry
- Humanities and Social Sciences: New office and other renovations in Reading Center
- Kingston Pike Building: Paint and carpet majority of building
- Lindsey Nelson Stadium: Electric and fire suppression 208
- McClung Museum: Paint and floor work in Egypt gallery; Fence around IT equipment
- McClung Tower: Install peep holes in doors on 11th floor
- McCord Hall: Renovate 109: Electric work 113
- Melrose Hall: Move signage
- Middlebrook Building: Renovate offices on 1st floor, front of building; Move Emergency Management to 218
- Morgan Hall: Paint 104 and 308F; Paint, carpet, lighting and blinds Suite 225; Paint and electric 121; Paint and carpet 308B
- Mossman Building: Modify 535 for research
- Neyland Stadium: Structural inspection and repairs Gate 22
- Nielsen Physics: Paint, flooring, ceiling M105A



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## **CONSTRUCTION (CONT.)**

- Panhellenic Building: POCA Renovations
- Pendergrass Library: New entry doors
- Phi Delta Theta: Install new flood lights
- Pi Kappa Alpha: Renovate bathrooms
- Plant Biotech: Reroute sewer line
- Plant Science Unit (Alcoa Highway): Guardrail and ditch work on new road
- Presidential Court: Renovation for University Printing and Mail
- Senter Hall: Electric and utility work for JEM unit
- SERF: Renovations for 106 and 108; Plumbing 519; Electric and lab exhaust 109
- Sigma Chi Fraternity: Replace window and add bottle filler; Replace HVAC system
- Sigma Kappa Sorority: Replace carpet in library
- Sorority Village: Add card reader to gate; Convert open space to offices on 2nd floor
- South and East Stadium: Repair pedestrian bridge
- Steam Plant: Gates and bollards
- Stokely Hall: Digital signage for cafe
- Strong Hall: Lab renovation in 720F
- Student Aquatic Center: Convert 102B into an office
- Student Health: Renovate 288A and 288B for offices; Fire Alarm paging
- Student Rec: Remove wall between studio 8 and 10
- Student Services: Renovate Suite 413
- Student Union: Painting in Suite 383; Hold open closers on 2 connector doors; Move Big Orange Pantry to Smokey's Closet; Digital signage for deli; Paint 193R

- Thompson-Boling Arena: digital signage Arena Café
- UT Drive Services Building A: Move cubicles to 103
- UT IAMM: Electric and utility work G025; Electric work G026
- UT Warehouse: Make 2 offices into 1 large office 123/106
- Vet Med Center: Paint study rooms in Pendergrass Library
- Volunteer Hall: Paint stairways
- Volunteer Parking Garage: Repair block at water line repair
- Walters Academic: Install receptacles and white boards 2nd floor; Carpet E210
- Zeanah Engineering: Additional electric work in wood and metal shops; Electric and lab exhaust 402; Move lab from SERF 108 to 517; Add a door to 210B; Electric work in G112; Exhaust work in 313
- Zeta Tau Alpha: Paint bathroom; Replace some indoor lights; Interior painting; Paint shutters and columns; Move projector screen, install TV's
- 1610 University Ave.: Hold open on corridor door
- 2023 Classroom Upgrades: Renovate several classrooms on campus
- 22nd Street Duplex: Make restroom accessible

# **WEEKLY SAFETY STAND DOWN**

Welcome to the Weekly Safety Stand Down. This section will include short safety topics that will hopefully make you think a little deeper about safety. Enjoy!

## **RECENT NEAR MISS**

A staff member reported this hole adjacent to the sidewalk on campus.

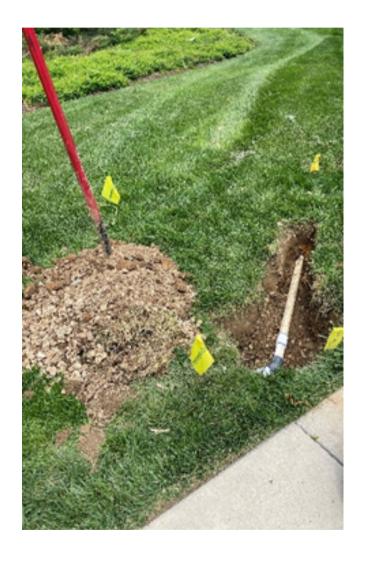
What hazard or potential hazard does this hole pose?

If the hole was further away from the sidewalk would it still be a safety concern?

Slips, trips, and falls are the number one OSHA reported workplace injury cause. Even though this hole is not in the walkway, it poses a tripping hazard due to the proximity to the sidewalk. Distracted walking adds to this hazard as the majority of pedestrians are not paying attention to their surroundings thanks to electronic devices. If this hole was further way from the walkway it would reduce the hazard, but not totally eliminate the hazard, as the hole still exists.

What could be done to reduce or eliminate this hazard?

Barricading the hole would be a warning of the hazard and keep people from stepping into it. Barricades are a visual and physical obstruction intended to warn and limit access to a work area or hazard.



In this case, the simple step of placing a barricade around the hole significantly reduces the risk of someone tripping over the hole.

Have you seen an unsafe situation? Share it with me even if it is something off campus. Safety is something we use both on and off campus.

Stay Safe!

Melanie Reese, Safety Coordinator