



THE UNIVERSITY OF  
TENNESSEE  
KNOXVILLE

FACILITIES SERVICES

# FACILITIES SERVICES WEEKLY

SEPTEMBER 23, 2024

## **Chuck Thompson Awards Nomination Closes Friday**

As a reminder, we are currently accepting nominations for the 2024 Chuck Thompson Facilities Services Outstanding Employee Awards. The nomination form along with a list of the eligible employees who meet the criteria for the award is attached to this email. You may submit nominations for more than one eligible employee. Nominations can also be electronically submitted at [tiny.utk.edu/ChuckThompson](https://tiny.utk.edu/ChuckThompson). Nominations will be accepted until 5PM on Friday, September 27th. Get those nominations in and let's make this a record year for submissions!

## **Required DASH Training Now Loaded in K@TE**

A new required intro to DASH training has been loaded to your K@TE account. FS Training asks that you complete this training no later than October 14 so you are prepared for DASH departmental training and are familiar with the interface. Please let Training know at [fstraining@utk.edu](mailto:fstraining@utk.edu) if you don't see this course in your transcript or need assistance accessing it.

## **Reminder: the LiveSafe app is going away! Download Safe at UT today!**

The University of Tennessee-Knoxville is updating to a new mobile phone safety app, Safe at UT, for the campus community. The new app provides many of the capabilities you are used to and some new features we are pleased to provide. Learn more and download Safe at UT today at <https://prepare.utk.edu/app/>. LiveSafe, will be phased out for individual users at the beginning of the Fall 2024 semester.

## **Upcoming Medicare/Social Security Informational Session - 9/26 at 2:30pm**

Facilities Services is hosting another Medicare/Social Security informational here at the Facilities Services Complex on Thursday September 26, 2024 from 2:30-3:30pm. Please make sure you pre-register here <https://fs.utk.edu/senior-specialty-insurance-group-meetings-sign-up/> or scan the QR code on the attached flyer at the end of this newsletter.

## **Reminders: Compliance Training & Outside Interest Disclosure Forms**

Don't forget to log in to K@TE to complete your annual required compliance training! You should've also gotten an email today asking you to complete your outside interest disclosure form in IRIS. The sooner you complete both of these, the better!



## BUILDING SERVICES

### Student Union:

- Spot cleaning of the seating area carpet on the first floor.
- Stairwells in both phases were swept and mopped.
- The monumental stairs in both phases were swept and mopped.
- Windowsill dusting on L1 and G1.
- Windowsill dusting on the second-floor phase 2.
- Auto scrubber was use in the dining area on the first floor.
- Auto scrubber was used in the back of the house first floor.
- Auto scrubber was used in Union Station.
- IQ was used on the floors in the following areas G1, G2, G3 and first floor hallways.
- Cardboard area was cleaned up.
- Several bales of cardboard were made.
- Ballroom carpet was spot cleaned.
- Event room 262A the carpet was spot cleaned.
- Due to events and the first home football game extra cleaning was completed in both phases.

## OPERATIONS & LANDSCAPE

### LANDSCAPE SERVICES

- No report received

### MOVING & EVENT SERVICES

- No report received

### SUSTAINABILITY

Week of 9/16 – 9/22/24:

- Composted:
- Food Waste: 23,159 lbs last week:
  - Plus: 4,102 lbs from the 2 Morgan Wallen concerts
  - Plus: 2,982 lbs from the Kent State football game
- Animal Waste: 19,400 lbs
- Landscaping Materials: 4,000 lbs
- Greasy Water (from cooking oil collections): 12,000 lbs

Activities:

- Added a 4th full-time AmeriCorps member, Kobe Early, our new Data Analyst/Coordinator
- Moved manure/bedding and special project compost material from one are of Compost Facility to another to fix drainage issues in existing area
- Gave several class presentations
- Interviewed dozens of internship applicants
- Hired 2 Work Study applicants
- Assisted with game day recycling set up and cleanup
- Assisted with Morgan Wallen concert recycling cleanup Sat and Mon



## MAINTENANCE & REPAIR

### HOUSING

- Staying caught up on resident hall workorders.
- We also fix the issue with the exploding trash chute at the rear of the stadium.
- And we repaired steam boxes that were cracked at the Amphitheater at the stadium.

### DINING

- Repaired a dishwasher at Rocky Top Dining
- Repaired a walk-in freezer roll-up door at the Student Union in Phase I
- Repaired a rack washer at Stokely
- Repaired a flat top grill at Anderson Training
- Replaced a freezer door threshold at UT Culinary

### ATHLETICS

- Neyland Stadium: Made repairs to the stadium for two Morgan Wallen concerts.
- Regal Soccer: Building checks & maintenance after One Knox game & Lady Vol Soccer games.
- Lindsey Nelson Stadium: General building maintenance and repairs for visiting recruits/camps.
- Football complex: General maintenance and do building checks for upcoming football season. Also making facility look nice for up coming recruits.
- Sherri Lee Softball: General maintenance and assist in on-going softball camps and Fall softball games.
- Allan Jones Aquatic: Help contractors get set up to remove pool deck tile.
- Goodfriend Tennis: Going through in preparation for Men's and Women's Tennis season. Also prepare for tennis tournaments this week.

### ZONE 4

- A&A - worked on keypad in 417 and AC in 115
- Andy Holt - worked on AC in 403H and unclogged a drain on the 3rd floor breezeway
- Communications - worked on toilet in women's room 106 and worked on a door near 333
- Student Services - worked on leaking toilet in men's room 116
- McClung Tower - worked on lights in 905
- General maintenance throughout zone

### ZONE 5

- No report received.

### ZONE 7

- No report received

### ZONE 8 - AG CAMPUS

- No report received.



## M&R SPECIALTIES

- Installing door operator at Communications building
- Repaired broken gear in door operator at Law Library and Classrooms
- Adjusted exterior door opener button for proper function and replaced receiver on entrance doors at Music Center
- Replaced inside door opener button and receiver on interior door at Brehm Animal Science
- Delivered diesel fuel for generators at Neyland Stadium for Morgan Wallen concerts
- Transported lifts to various campus locations
- Lubricated door at Jones Aquatic Center
- Adjusted speed and hold open time on door at Claxton Education
- Repaired weather stripping on door at Student Union Ph II
- Replaced door motor and gear box at Stokely Hall and Robinson Hall
- Repaired door at Alumni Memorial Building
- Replacing balancers on window at 1828 Fraternity Park
- Repaired stops and secured window at Hess Hall
- Repairing broken window at Veterinary Medical Center
- Repairing blinds at Clement Hall
- Created and scheduled new PM procedures for Recycling work team
- Correcting HVAC equipment data for 11th Street garage-UTPD and Andy Holt Tower
- Correcting location data for equipment in Buehler Hall

## LOCK & KEY SERVICES

- Third Creek Bldg. – Electronic desk not operating
- Perkins Hall – install new hardware
- McClung Museum – repair combination lock
- Dabney – freight elevator missing core
- Jessie Harris – Main Entrance hardware worn out
- Haslam Business – remove lock hardware furniture
- Plant Biotech – repair lock not working properly
- Anderson Training – Glass doors coming off field not working
- Ayres Hall – lock not working consistently
- Front Office – Processing key request, key pickup and drop off
- University Housing – many recores and repairs, assisting as needed

## COMM & INFO

### COMM & PR

- 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](mailto:sjones80@utk.edu) or 865-771-1531!

### TRAINING

- Training Calendar is available online! Visit <https://fs.utk.edu/comminfo/training/> 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!

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## COMM & INFO (CONT.)

### FS IT

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

- Concert EOC support
- Conference Room Upgrades at FSC
- Software Ilcense Renewals
- Plotter Maintenance Renewal
- DELL Laptop warranty Repair
- New computer Installations
- Office 365 Upgrades
- Compliance Training
- Device Registrations in NetReg for HVAC and Building Access
- Listserv testing

## UTILITIES SERVICES

### A/C SERVICES

- Neyland Stadium (Morgan Wallen) -Prep & both nights.
- UT Building A- Repaired unit.
- Rocky Top Dinning- Repaired leak on west side rack system.
- Food Safety – Repaired unit.
- Hesler Biology – Repaired another leaking coil.
- Hodges Library- Worked on A/C units and air compressor.
- Delta Zeta- repaired unit.
- Delta Tau- Installed water meter.
- Early learning- Repaired unit.
- BESS – Repaired water leak.
- Ferris Hall -Repaired unit control

### ELECTRICAL SERVICES

Fire Alarm:

- No report received.

Controls:

- Trouble shoot casambi lights, and set up training with the rep. Determine faults in the network, and communicate issues.
- Hodges Measure water to penthouse AHUs; none of the AHUs are cooling
- Hodges Remove batteries from the fire control room. Take to recycle
- SERF PM fume hood for new occupants moving in. Test flow, emergency op, sash, alarm
- Senter Check humidity in AHU supply

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## ELECTRICAL (CONT.)

- SERF – FA dirty DD AHU 1
- Hodges – change FP batteries
- Tennis – annual sprinkler test
- Stadium – Football
- Haslem – Trouble PIV tamper
- 840 20th St – Clear Trouble
- 1832 – SD in alarm
- TBA – annual sprinkler inspection
- Stadium – panel trouble DD at Wolf Kaplan
- Rocky top dining – wet A/V in the electrical room
- Delta gamma – FA replaced SD in 216
- HPER – disables for lady vols Photoshoot
- Fred brown – disabled for AC shop
- Neyland Thompson – replace relay in DD
- Stadium – wet DD in Wolf Kaplan
- Magnolia – check door holders
- Dabney – trouble opening the circuit
- Dougherty – disable for plumbers
- Monthly tests
- Morrill pump house, SERF, Dabney, Fred Brown, Clement, Vol Hall, Laurel, Zeanah, West Skybox, Dougherty, Min Kao, Pi Beta Phi, A&A

## PLUMBING SERVICES

- UT Drive - 135 toilets leaking. They want it cut off.
- Stokely Hall - room 531 Drains stopped up
- Silverstein Luper - needs to replace bottle filler.
- Andy Holt - No Hot water
- Hess Hall - 7th floor water leak on toilet
- Regal Soccer - toilet flange is broken in room 111A
- Baker - 3rd floor women's bathroom stopped up
- Walters Academic - C115 water leak in wall
- Vet Med - condensate pump needs to be repaired in the machine room

- UT Culinary Institute both bathroom drains are stopped up
- North Greenhouse replaced four PRV valves
- South Carrick leak in the multipurpose room in ceiling room 109
- Student Union Chick-fil-A drain stopped up in the kitchen
- Blount Hall repairing broken sewer in the parking lot

## STEAM PLANT

- Cleaned shop
- Cleared away cobwebs
- Maintained fluids in all the compressors
- Test ran Cat generator
- Rebuilt drain in the steam tunnel

## CONSTRUCTION SERVICES

- Alpha Tau Omega: Replace 6 doors
- Andy Holt Tower: Phase II renovations; Panic buttons on 3 and 5; Door controls P103C; Signage 505
- Art and Architecture: Install Unistrut grid for camera and lights 235; Repaint front, adjust doors and replace flooring in Ewing Gallery 115; Add walls 431; Remove wall and counter, paint 215C
- Austin Peay: Paint, carpet, furniture on 2, 3 and 4; Keypad lockset 401C
- Business Incubator: Access controls 114
- Campus: Water meters for cooling water make-up; Move 2 bus shelters; Rework bollards between Student Union and SMC; Support for dining operations
- Claxton Education: Paint, flooring, other renovations to 101 and 109A; Access controls for 101; Paint 105 and 118

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## CONSTRUCTION (CONT.)

- Communications: Renovate 45; Demo and new wall 102 and 103; New furniture 209; Demo electric and paint 209; HVAC for WUOT 299I; Paint 202; Paint Scripps Lab; Remove shelving 333B; Panic buttons 209, 244; Electric for digital signage 429; Wall graphics 296; Paint 343; Door opener 106
- Conference Center Building: Paint 309R
- Dabney Buehler: Fume hood replacement in 402 and 404; Electric 349; Paint and floor tile 531; Paint 633; Nitrogen 216
- Dougherty Engineering: Renovate restrooms on 1st floor; Electric work 206; New sink 307A1; Electric and air 605
- Facilities Services: Install monitors in 127
- Food Science: Rework lights and counter tops in 105
- Fred Brown: HVAC, exhaust for food areas
- Glazer Building: Lockable gate on dumpster enclosure
- HPER: Paint B020; Mesh gates/offices B001, B002; Paint and patch 301; Level floor 113, 120-124; Wall and door 143
- Haslam Business Building: Renovate 418 Anderson Center
- Hesler Biology: Electric work 114; Renovate 104 and 105 for labs; Remove growth chamber 245; Renovate 606; Add a wall in opening between 519 and 520; Install electric for growth chambers 535; Outlets for vending machines 4th floor
- Hodges: Renovate 6th floor; Renovate 171 for Census Bureau; Painting 255 and 256; Paint and carpet 642
- Hoskins Library: Flooring for Air Force
- International House: Interior painting on both floors
- Jessie Harris: Renovations for B012, B023, B024; Push button lock B016; Paint & signage 236; Paint suite 112
- Kappa Delta: can lights
- Law Complex: Offices, conference rooms 212; Painting on 1, 2 and 3 library; Electric work 222, 223
- McClung Tower: Flooring and paint 420; Paint and carpet on 3rd floor and 6th floor; Blinds 1106
- McCord Hall: Renovate for growth room B003
- Middlebrook Building: Modify door controls on 137; Shelving in Vol Shop storage
- Morgan Hall: Change light switch 119B; Office renovations 105-112
- Mossman Building: Renovate labs 343 E & F, 351 E & F; Eyewash and sink 521
- Nielsen Physics: Renovate offices 210, 501
- Perkins Hall: Renovate multiple rooms for BME
- Regal Soccer Stadium: Dumpster pad, enclosure and landscaping
- Rocky Top Dining: Door protectors and ice/water dispensers 3rd floor; Trough drain inspection 399C
- Reese: Paint entire building; Resurface deck & parapet
- SERF: Renovations for 103, 106, 108, 213; lab renovations 520 and 536; lab renovations 434, 438, 439; Lab renovations for cluster hires
- South and East Stadium: Replace carpet in block shop
- South Greenhouse: Footing for gantry crane and electric for equipment 132
- Stokely Hall: Winter Break work in dining
- Stokely Management Center: Room signage on 5 and 7; Connect electric to tables in 701; Connect cubicles to electric on 7
- Student Aquatic Center: Safety handles around pool pump motor pit
- Student Health: Renovate 288A and 288B for offices
- Student Services: Renovate 116B (paint, signage, glass, cubicles); New cubicles and outlet for tv 301; Carpet 401J; Panic buttons 413A and 413C





## CONSTRUCTION (CONT.)

- Student Union: ADA operators in connector; Paint 180; FRP on walls in Choollaah; Table for 4 eye burner and Ice bin BOH
- Thompson Boling Arena: Pads and electric for balers
- Tickle Engineering: Renovations for robotics lab
- UT IAMM: Modify fence around nitrogen tank; Panic button at reception desk; Relocate electric 228; Support for conference room G001; Ground bar for equipment G007
- UT Warehouse: Fence and cameras for recycling; Electric for balers
- Vet Med Center: Electric and prep work for 2 new x-ray machines; Walls, doors, electric D118, B203
- Zeanah Engineering: Card reader \ Add access controls for 8 rooms; Swap door and add access controls 511; Replace key control for doors with push button G117 and G116; Complete access controls on door G199B1; Lab renovations for cluster hires



- Facilities Services Complex Break Room & Shop Area
- Steam Plant (near time clock)
- Steam Plant Hill (Landscape Trailer)
- Hodges Library 1st Floor Service Hallway
- SERF Outside of Room 426
- The electronic employee comment box can be found at [tiny.utk.edu/fscommentbox](https://tiny.utk.edu/fscommentbox)





# VOTE TODAY!

## BEAT THE HEAT CONTEST ENTRIES

At the beginning of the summer, we announced a Beat the Heat photo contest as a fun way to see how our teams safely stay cool on the job. Those submissions have been gathered, and we've narrowed it down to a final two. We need your help to pick the winner! Click [here](#) to vote for your favorite.

### Finalist #1: Patrick Childress

“My name’s Patrick Childress, and I’m a Foreman for Landscape Services. This is how Landscape Services beats the heat after a hard day’s work. From Left to Right: Jeremiah Cook, Tyler Smith, Patrick Childress, Kimberly Smith, Steve Kerley, Robert Bryant, Darren Latham, Kalub Baker, Jesse Standifer, Cody Byrge, Jake Whorall, Tristan Conard, Joey Marshall, and Clay Miller”

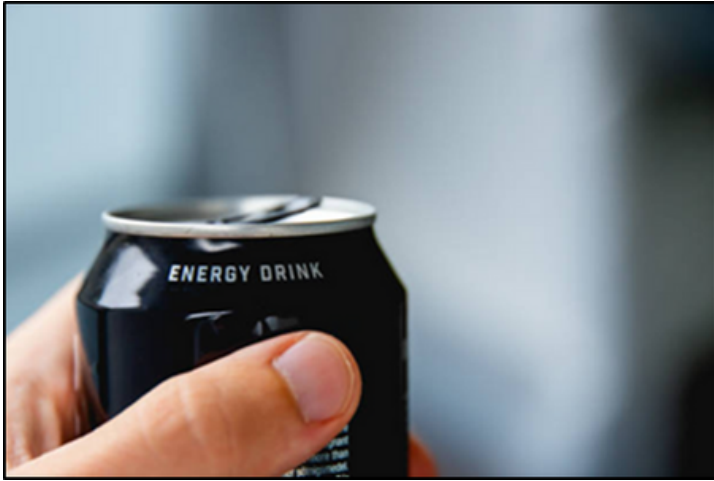


### Finalist #2: Jacob Capps



# WEEKLY SAFETY STAND DOWN

## ENERGY DRINK DANGERS



Caffeine is commonly used in today's society to get more energy or to feel more alert. While coffee has been around for hundreds of years and is still the most common caffeinated drink in the world, energy drinks have been gaining in popularity over the past few decades.

### Energy Drink Background

The first energy drink was created in 1927 to serve as an energy source for cold and flu patients. The drink was called Lucozade, and the 1983 version of the drink only had 46mg of caffeine in it. The modern energy drink we are used to today was not created until 1987 when Redbull was born from a similar energy drink found in Thailand. Redbull was first introduced in the United States in 1997, and energy drink consumption has been increasing ever since.

### Energy Drink Hazards

Overconsumption of caffeine and other energy-producing ingredients found in energy drinks, such as taurine, can lead to health issues. In a study published by the Substance Abuse and Mental Health Services Administration, emergency room visits due to energy drinks doubled from 10,000 visits in 2007 to over 20,000 visits in 2011. 58% of the visits resulted from energy drinks only, and the other 42% were with a combination of other drugs such as prescription pills or alcohol. Another study focused on cases that involved heart abnormalities like irregular heartbeat, while some documented neurological problems like seizures. According to the researcher, "Animal studies have shown that caffeine and taurine, both common energy drink ingredients, intensify each other's effects. That may cause calcium to build up in the heart cells, which can cause those vessels to constrict."

### Common Energy Drink Caffeine Amounts

Many experts believe daily caffeine consumption is perfectly fine for healthy adults. The Mayo Clinic states that up to 400mg a day of caffeine appears safe for most individuals. Energy drink caffeine levels vary greatly, and consumers must also take into account the additive effect of other ingredients such as taurine. Some common energy drinks and their caffeine amounts:

Redbull 12oz- 111mg

Monster 16oz- 160mg

Rockstar 16oz- 160mg

### Other Considerations Before Drinking Energy Drinks

While the levels of the above energy drinks are well under the 400mg mark, there are other considerations you must take into account.

- Know the content of caffeine from other sources, such as coffee or soda, that you may be drinking during the day.
- Know your limit when it comes to caffeine. Some people are more sensitive to it than others.
- Consider what kind of work you will be doing. Intense labor work can already be putting a strain on your heart and body before adding in an energy drink.

·Consider your working environment. Drinking energy drinks before working in a hot or stressful working environment may not be the best choice.

### Summary

Be aware of what you are putting into your body. While all experts do not condemn drinking energy drinks, most recommend consuming no more than one per day. Energy drinks can have negative side effects and put you more at risk for heart troubles, especially for those working intense labor jobs or in stressful work environments.

Source: [safetytalkideas.com](http://safetytalkideas.com)