Facilities Services Weekly

August 17, 2020

ADMINISTRATION ● FACILITIES OPERATIONS ● ENERGY MANAGEMENT ● ZONE MAINTENANCE
ADMIN. & SUPPORT ● COMMUNICATION & INFO SERVICES ● UTILITIES ● DESIGN ● CONSTRUCTION

COVID - 19 Updates

Please be sure you are checking emails from Sam Ledford. To see the most recent COVID-19 briefings, visit https://www.youtube.com/watch?v=WjUM2JNOJ4l for last Thursday's meeting and visit https://youtu.be/npobJyf7Y4I for Dave’s meeting this morning. If you missed any of the COVID-19 briefings, they can be found at the links located on page 3 and 4 under Communications & PR.

Helpful Hints From The Haberdasher

Please place any uniform parts needing mending in the short mending locker with a tag stating the repair issue. If the item requiring repair is placed in a soiled bin it could easily missed being repaired.

If you are having ANY issue regarding your uniform that isn’t being addressed through the proper tagging process or if it continues to be repeated, please contact me at jtolber3@utk.edu and I will adopt it as my own until it is fixed.

- Jim Tolbert

Summer Project Report

The Summer Project Report is now available! Visit tiny.utk.edu/FSsummer to see all that Facilities Services has been working on!

ADMINISTRATION

Special Projects:

- Veronica Huff has volunteered to be our Facilities Family Support Center Coordinator, so if you have a need (either physical or emotional) during this time and want to anonymously seek out help, please reach out to Veronica via phone, text, or email during regular business hours (8a-5p), and she will work to make sure those needs are met if at all possible. Rest assured that those needs will not be shared by name. We know that this is a really challenging time for most of us. If your household income has been cut due to layoffs or you're struggling emotionally or mentally, please know that we want to make sure you're cared for. Veronica can be reached at vhuff@utk.edu or 865-382-1779.

FACILITIES OPERATIONS

Landscape Services:

- We continue to prune, mulch and get the landscaping ready for fall semester. This will ensure we are ready for the students to return.

Sanitation Safety:

- Our team has worked on employee training this week.
- Worked on monthly building interior PMs.
- Worked on bi-annual building exterior PMs.
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FS WEEKLY CONTINUED:

• Completed on-demand Pest Control work requests.

ENERGY MANAGEMENT

UT Office of Sustainability/Recycling:

Recycling Totals for August 9 to August 15:

• Bottles/Cans: 3,020 lbs.
• Paper: 8,660 lbs.
• Cardboard: 28,040 lbs.
• Manure: 6,200 lbs.
• Food: 7,397.8 lbs.
• Total: 53,318 lbs. / 26.66 tons
• Pallets: 111

Recycling Totals for Fiscal Year 2020:

• Bottles/Cans: 10,080 lbs. / 5.04 tons
• Paper: 39,420 lbs. / 19.71 tons
• Cardboard: 76,080 lbs. / 38.04 tons
• Manure Compost: 56,720 lbs. / 28.36 tons
• Food Compost: 22,979 lbs. / 11.49 tons
• Total: 205,279 lbs. / 102.64 tons

ZONE MAINTENANCE

Zone 1:

• All residents have moved in the halls.
• We are staying caught up on work orders as they come in.

Zone 2:

• Putting sanitary wipe buckets in classrooms.
• Answering calls.
• Putting up more signage.
• Unlocking doors.
• Changing air filters.

Zone 3:

• Conference Center: Assisting contractors with remodeling of building, changing filters in AHUs and daily maintenance of building.
• Taylor Law Complex: We finished paper towel dispensers in 28 restrooms, installed filters in all air handlers and completed daily walk throughs.

Zone 4:

• Panhellenic: Daily walk throughs and placing COVID-19 signage.
• Blount Hall: Daily walk throughs and AHU filters.
• Carriage House: Daily walk throughs.
• Hoskins Library: AHU inspections and chilled water checks.
• UTPD: Plumbing leak repairs.
• Baker Center: Equipment checks, changed belts and changed filters at Haslam Business.
• International House: Equipment checks and repaired lights on the second floor.
• VoShop: PM checks.
• Tyson House: Checking machine rooms, daily walk throughs, changing out squirrel cage on unit number four and changing filters.
• Greve Hall: Checking machine rooms, changing filters, greasing units, changing out PTACs and changing out lights.
• Hodges Library: We finished our filter changes, checked the building for return of students and general maintenance.
• Melrose Hall: General maintenance.
• SMC: Changing filters and general maintenance.
• Haslam Business: Placed AED on M floor, filters changed and general maintenance.

Zone 5:

• At Neyland Stadium continuing converting lights to LED and installed step and pull door opener in West and East Skyboxes.
• At Allan Jones Aquatic, we checked and adjusted chemicals in pools.
• At Football Complex, we checked and adjusted chemicals in pools.
• At Joan Cronan Volleyball, we changed filters in air handlers.
• At South Stadium, we changed toilet bearing.
• Throughout the zone, we conducted general building maintenance.

Zone 6:

• Maintaining environmental equipment.
• Addressing work order issues.
• Generator logging.
ZONE MAINTENANCE CONTINUED:

• Compiled information for weekly newsletter.
• COVID-19 prep in classrooms.
• Opening doors for classrooms.
• Preparing for student return.
• Changing filters in air handling units.

Zone 7:
• Ferris Hall: Changed air filters in all rooms, put up COVID-19 signage and placed buckets in classrooms.
• Perkins Hall: Changed air filters, finished tile flooring, put up more COVID-19 signage and placed buckets in classrooms.
• Alumni: Changed air filters, put up more COVID-19 signage and placed buckets in classrooms.
• Dougherty: Fixed seating arrangements in large auditorium, put up more COVID-19 signage, changed air filters and placed buckets in classrooms.
• SERF: Changed air filters, fixed seating arrangements in room 307, put up more COVID-19 signage and placed buckets in classrooms.

Zone 8:
• It has finally arrived, one of our busiest times of the year!
• We will be focused on taking calls from faculty, staff and students as classes start on Wednesday.
• The One-Call team is currently very busy, answering calls around the clock, 24/7!
• We continue to progress on our LED lighting upgrade at the Plant Biotech building.

Zone 9:
• We are still waiting on roofing contractors to compete their work on 1525 & 1610 University Avenue buildings to finalize our filter changes for those buildings.
• Our LED lighting conversion continues at the Glazer Building in Oak Ridge.
• We will continue to answer an increased level of calls this week with the resumption of classes.

ZM Specialties:
• The specialties team fabricated a polycarbonate window for Dougherty heat exhaust, secured the driver’s compartment from the rest of COVID transport van, instructed engineering students on how to solder copper pipe for water heater solar panel project, updated equipment for Anderson Training Center and food service air handling equipment for various locations, repaired HPER and Communications generators, and helped with COVID stickers, classroom seating plans, delivering sandwich boards, and picking up polycarbonate. Building commissioning helped AAALAC at JARTU verifying air exchanges, worked with AC controls on hot water at Hesler, and continues to work on balancing water flow at Clement.

Lock & Key Services:
• Veterinary Hospital – repair combination lock.
• Dougherty Engineering. – combination locks need batteries.
• Min Kao – install & rekey locks.
• Dunford Hall – rekey multiple locks.
• Morgan Hall – rekey locks.
• Humanities – core missing.
• Front Office – busy with key pickup and drop off.
• University Housing – many recores & repairs, assisting as needed.

COMMUNICATIONS & INFO SERVICES

Communications & Public Relations:
• Gameday Shirt Design Winners - Thanks to all who submitted shirt designs! It was a tough competition, and all the submissions were deserving of a win! Unfortunately, there could only be a few winners, and those are Bethany Morris, Bill Wilson and Beth O’Neill. Great job, guys!
• COVID-19 briefing links:
  • Briefing #1 https://youtu.be/PVIsb9SLLzk
  • Briefing #2 https://youtu.be/KQ_ZrFGers
  • Briefing #3 https://youtu.be/wJyv7PJhwgU
  • Briefing#4 https://www.youtube.com/watch?v=8SKqXy4v יהII
  • Briefing #5 https://www.youtube.com/watch?v=df_bTaJDj_4
  • Briefing #6 https://youtu.be/hk-R6XvqZDk
  • Briefing #7 https://youtu.be/oLbKp3xkJQ
  • Briefing #8 https://youtu.be/4_oWaPxyENk
  • Briefing #9 https://youtu.be/2CnPSEsmxY
  • Briefing #10: https://youtu.be/pufGH_NMumI
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COMM & INFO CONTINUED:

- Briefing #11: https://youtu.be/mzUlD7D1X2c
- Briefing #12: https://youtu.be/6rqPB-2i7HM
- Briefing #13: https://youtu.be/igAzaxiy0Bs
- Briefing #14: https://youtu.be/igAzaxiy0Bs
- Briefing #15: https://youtu.be/ylGpEAupGBM
- Briefing #16: https://youtu.be/5RwzREH8Zow
- Briefing #17: https://youtu.be/tovywdyl1I
- Briefing #18: https://youtu.be/nHBshNCmaFE
- Briefing #19: https://youtu.be/m_7RTU8MoU
- Briefing #20: https://youtu.be/t-Acd7SctTs
- Briefing #21: https://youtu.be/LFHyxEqtCxc
- Briefing #22: https://www.youtube.com/watch?v=WjUM2JNOrJ4
- Briefing #23: https://youtu.be/npobJvf7Y4I
- Be sure to check any emails from Sam Ledford concerning COVID-19 updates.
- #MaskUpMonday - I want to see your selfies on campus wearing your masks so we can showcase the faces of Facilities and how so many of you are letting your personality shine with your mask designs! All you need to do is take a selfie or a photo of your teammates and send it to me, at either sjones80@utk.edu or 865-297-3027. Send me your funny ones, pop culture references, sparkly masks or solid colors – I want to see them all. Just include your name and your unit, and you’ll be featured on our Facebook, Instagram and/or Twitter page(s)!
- You can find the most 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.
- The Summer Projects Report is out now! Visit tiny.utk.edu/FSsummer to see all that Facilities has been working on!

Employee Training & Development:

Training News:
- We have two new employees in New Employee Orientation this week!
- Archibus Version 24 will be available in September. Training for this new version is currently available in K@TE. You can logon at http://kate.tennessee.edu and search for “Archibus” in the search box in the upper right corner of the screen to see all nine training courses (when the Global Search window opens you’ll need to click “Show More” at the bottom right to view all available Archibus material – the initial search only shows the top 5 training courses). The titles for each course that should be taken are listed below:
  - Archibus Overview
  - Archibus Warehouse Issues
  - Archibus Work Request Billing
  - Archibus Processing Work Orders
  - Archibus Condition Assessment Part 1
  - Archibus Condition Assessment Part 2
  - Archibus Submitting and Receiving PDs
  - Archibus Submitting a Leave Request
  - Archibus Business Manager Approval/Rejection of Work Requests
- Your 2020 OSHA Training can be accessed at any time at https://tennessee.csod.com/samldefault.aspx. Sign in with your NetID and password. Then, click on "Your Transcript" and "Launch" to load the training. Remember that this training is available throughout the year and can be completed at any time. Please contact the Training Unit with any questions you may have.
- While working remotely, there are many different training opportunities that you can take advantage of. Please check your email inbox for messages from Rebecca Alcorn that contain links and further information. If you have questions, please contact Rebecca.

IT Support and Maintenance:

Contact info for our team is as follows:
Jim McCarter -
Cell: (865) 438-0708
Email: jvm@utk.edu

Tim Baker -
Cell: (865) 206-6954
Email: tbaker41@utk.edu

Shawn Benson -
Cell: (423) 620-9913
Email: sbenson7@utk.edu

- The LiveSafe app is available to install on your phone for free and has many useful features designed to enhance your safety and security on and around campus. It’s a great way to quickly access safety related resources, such
as emergency procedures or campus alerts, report security issues, or connect with the UTPD.

- There is now a way to submit the daily screening from your phone. You can download the Tennessee App (its free) Once downloaded, click Faculty and Staff at the bottom to access daily screening questions.

- COMING SOON! UTK Facilities Services will be upgrading to Archibus v24 in September.

UTILITIES SERVICES

A/C Services:
- IceLink machine diagnosis and repairs at Student Union.
- Unit repairs at the Steam Plant.
- Cold room repairs at Plant Biotech.
- Unit replacement at WUOT Transmitter site.
- Growth chamber repairs at Hesler.
- Cold room repairs at Presidential Court.
- WSHP unit repairs at Stokely and White Hall.
- Continued repairs on Chiller No. 2 at Haslam.
- Walk in cooler repairs at Bass Building.
- Walk in freezer repairs at Aramark Panda Express.

Electrical Services:
Security/Fire Alarm Group:
- Assisted Morristown Sprinkler with 5 year testing at Wolf Kaplan/ Letterman's and Bailey Bldg.
- Assisted Morristown Sprinkler with monthly testing at JIAM.
- Assisted Johnson Control with installing duct detector at SERF and replacing A/V on balcony at Alpha Delta Pi.
- Fire panel trouble and repairs at Dogwood Hall, Neyland Stadium, 1832 Fraternity Park, Stokely Hall, Fred Brown, Vet School, Thompson-Boling Arena, Reese Chiller House and Food Safety.
- Disabled and Enabled devices for contractors at Kappa Delta, Alpha Chi Omega, Perkins Hall, North Carrick, Reese Hall, and Tri-Delta.
- Assisted BST with fire panel testing at Haslam.
- Assisted with locating PIV for tents at Brehm Animal Science.
- Mag lock door repairs at HPER.
- Door repairs at Facilities Services.

- Trouble shooting accounts on campus and working with OIT on issues.
- Security working on upper gate camera at the Steam Plant.
- Security assisted H.V. with replacing transformer at the Reese Chiller House.
- Troubleshooting panic bar not locking at Plant Biotech.
- Corrected scheduling on door locking at Mossman.

High Voltage:
- Daily 1-800 marking.
- Pumping vaults on campus.
- Troubleshooting tripping breaker on pool deck lights and replacing photocells at Student Aquatic Center.
- Adding GFI outlets to pedestals on Blue Phones at several locations on Campus.
- Trouble shooting and repairing contractor power at White Hall.
- Repaired pedestrian sidewalk lights at G-10 Garage.
- Replaced low Quazite box at Fletcher Luck Lane.
- Working with the city and KUB to repair a damaged utility pole that was hit at the G-17 garage.
- Cross training with Clorox 360 system.
- Working with city to repair lights out along 16th street.
- Working with team to install tents across campus.
- Repaired pole lights at Presidential Court.
- Replaced transformer at Reese Chiller House.
- Repairing lights on the bridge at Student Union.
- Replaced photo cells in 2 parking pole lights at JARTU.

Secondary Electrical:
- Assisted A/C shop with running control power at Hodges Library.
- Repairing outlet at Walter Life Science.
- Assisted Plumbing shop with hooking up power to pump at Vol Hall.
- Replaced a bad panel at the Landscape trailer.
- Troubleshooting outlet at Carrick Hall.
- Working on Lutron issues at Gate 21 Neyland Stadium.
- Cleaning electrical shop at Facilities Services.
- Checking on UPS and located 120 Volt at Min Kao.
- Scheduled panel outage. Troubleshooting bad ground fault breaker at TREC.
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UTILITIES CONTINUED:
• Repairing outlet at Carrick Hall.
• Relocated outlet in closet at TREC.
• Working with plumbing on placement of newer pumps and control box at North Carrick.

Plumbing Shop:
• TN 1 Calls on campus.
• Pumped steam vaults on Campus.
• Installing sensor faucets across Campus.
• Assisted contractors with steam repair at Senter Hall.
• Repaired steam leak in strainer at Mossman.
• Worked on sewer pump at Vol Hall.
• Fire Hydrant testing on Campus.
• Working on Leslies at Neyland Stadium.
• Repairing broken drains on 5th-8th floors at South Carrick.
• Repairing steam leaks at Neyland Stadium south ramp and Gate 24.
• Replacing large grinder pump at Vol Hall.
• Steam trap repair at Clement.
• Replacing cast iron drains at North Carrick.
• Repaired A/C drain leak at White Hall.
• Adjusting steam regulator at Law College.
• Installing cast iron drains at Reese Hall.
• Installed programmer on building heat exchanger at Senter Hall.
• Assisted A/C shop at steam station at Thompson-Boling Arena.
• Installed sewage pump at back of parking lot at Facilities Services.
• Repaired leaks in machine room at Communications.
• Repairs at machine room. Steam station popping off at Neyland Stadium.

Steam Plant:
• Removed parts of the steps at condensate tank.
• Removed piping and insulation.
• Set new condensate tank.
• Replaced piping and steps.
• Cleaned up around shop and lower level of plant.

CONSTRUCTION SERVICES
• Anderson Training Center: New flooring, paint, and utilities for new tubs.
• Art & Architecture: New counter tops in 1st floor restroom; Repair carpet in 224; Dimming controls for lighting 215A.
• Ayers Hall: Install lockers in G012; Soundproof doors 208 and 247.
• Burchfiel Geography: Classroom renovation 101.
• Campus: Window replacements- Perkins Hall; Install license plate cameras; Replace University Seals; Volunteer First Impressions Contest projects; Wellness Screens; Install tents on campus.
• Clarence Brown Theatre: Provide emergency locking for assembly spaces.
• Communications: Renovate 227 and 447-offices and meeting room; Paint 339; Paint and carpet 328; Minor renovations 83; Paint 230; Paint 472.
• Conference Center Building: Paint and carpet in 2nd floor suites 209, 215, 224, 230, 231;
• Dougherty Engineering: Paint 210; Carpet and paint 208 and 508; Ventilation for equipment 304 and 305; Carpet 304, 312, 406, 410 and 503.
• Dunford Hall: Paint and carpet 4th floor corridor; Paint and carpet 2429; Paint and carpet 2332, 2333, 2424, 2425 and other misc. work; Wall repair and carpet cleaning 2304.
• Early Learning Center: Additions to playgrounds at White and Lake Avenues; Repairs around amphitheater (Lake Ave.).
• Food Science Building: Connect freezer and cooler in Pilot Plant to emergency power.
• Hodges Library: Classroom upgrades.
• Hoskins Library: Renovate 114 for classroom.
• Humanities and Social Sciences: Classroom Upgrades.
• Jessie Harris: Paint 418 and 421.
• JIAM: Mechanical analysis to determine capacities to add more fume hoods.
• McClung Museum: Replace doors 6, 7, stairwell; New doors on 64.
• Min Kao Engineering: Reinforced walls with door and window 117.
• Morgan Hall: Renovations per POCA.
• Perkins Hall: Install air filter in S008.
• Presidential Court: Repair doors at loading dock.

CONSTRUCTION CONTINUED ON PAGE 7
CONSTRUCTION CONTINUED:

- Sigma Chi Fraternity: Install sink, toilet and fire alarm device.
- SMC: Renovate 2nd floor-paint, carpet, lighting.
- SERF: Remove cold room in 626.
- Sherri Parker Stadium: Corrections for SFMO; Redo concrete ramp; Replace door and frame to maintenance shop.
- Strong Hall: Ceiling mounted dust collector B010; Improve ventilation for cylinder cabinet and vacuum pump manifold 728.
- Student Services: Remove cubicles for renovations 111B, 111R, 111J.
- Student Union: Signs for various areas; Emergency locking; Shell Space Buildout; Door hold open devices for Student Engagement; New bench seating (phase 1); Install back-up ice maker.
- Thackston School House: Renovate for Pediatric Language Center.
- Tom Black Track: Add water line at main gate; Raise drain to ground level.
- UT Visitor Center: Renovation for Creamery.
- Vet Med Center: Replace seating A118 and repair seating A335; Lobby renovations.

The Comment Box On Page 8

Join Facilities Services on Social Media

@utkfacserv
@utfacilities
@UTFacilitiesServices

FACILITIES SERVICES Employee Comment Box Locations:

- Facilities Services Complex Break Room
- Facilities Services Shop Area
- Steam Plant (near time clock)
- 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.

To suggest an additional box location, or for more information, please contact Sam Ledford at sjones80@utk.edu.
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:** All I ever hear is we should take pride in this campus and we see every day. But, does any foreman, superintendent or director ever walk around the warehouse. This place is a disaster and more than often, I see aisles blocked, trash everywhere, tanks not in their designated areas and so on. Maybe it’s just me, but I would hope we cared more for our working areas. The table in the back should be named, “No Mask Required Club Area”.

**Response:** I agree with you completely. The conditions documented by these photos are disgusting! I also toured this morning—the photos reflect the poor condition of our spaces. This is a great building—by FAR the best Facilities building of any campus I have seen. We need to keep it looking that way.

I have asked Directors, Asst. Directors, Foremen and Managers to all work on cleaning up these areas and keep them presentable at all times! Plus each Director needs to do an inspection at least weekly to insure that even if the President and Chancellor visited spontaneously we would be proud of the professional appearance. We definitely would not be now.

Finally, it is unsettling to read “The table in the back should be named, no mask required club area” REALLY !?!?! After all we have said, written and emphasized. I won’t think we would need to say this again. In all areas on campus, our team, consultants, contractors, suppliers and everyone MUST WEAR MASKS! (Except when you are eating and then you need to be separated by 6’).