

Facilities Services Weekly

June 17, 2019

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

Facilities Services 4th of July Picnic 12 p.m. Wednesday, June 26 Student Union Ballroom 272

See the last pages of this newsletter for more details.

TNAPPA Presentations - June 19

Presentations will take place at 8:30 a.m. in FSC 101. Each participant will present a 10-15 minute presentation on key takeaways from the TNAPPA conference sessions.

FACILITIES OPERATIONS

Landscape:

- Supplemental watering as needed to off-set heat in non-irrigated areas.
- Sorority Village: Plant seasonal flower beds.
- Hoskins Library: Monitoring landscape improvements as the contractor completes punch list items (cont.).
- Provide excavation for stormwater pipe blockage on Phillip Fulmer Way.
- Steam Plant: Provide excavation for sanitary sewer collapse.
- Ag Campus: Provide excavation for two water main breaks on Chapman Drive.
- Ag Campus: Provide excavation for water valve leak on Morgan Circle.
- Austin Peay: Provide excavation for temporary fire line installation (cont.).

Turf:

- Adjust irrigation schedules to accommodate summer temperatures.
- Adjust mowing schedule to accommodate campus events.
- Verticut, aerate, and top-dress event lawns (cont.).
- Isolate and protect irrigation systems throughout campus

to accommodate various construction projects (cont.).

Arboriculture:

- Water newly planted trees.
- Treat conifers for bagworm control.
- Chipped brush at 4848 Lyons View.
- Continue summer work plan (pruning and removals).
- (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 and Key:

- Hodges Library – change function on locks on hall doors.
- Alumni Hall – classroom security – thumbturn locks.
- SERF – classroom security – thumbturn locks.
- Physics – remove combination lock/install cylindrical.
- Hoskins Library – replace exit hardware.
- Dunford Hall – rekey 2nd floor for move of Humanities Center.
- WLS – setting up cores for building change.
- University Housing – many recores and repairs.

FACILITIES OPERATIONS CONTINUED ON PAGE 2

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FACILITIES OPERATIONS CONTINUED:

UT Recycling:

Recycling Totals for June 9 through June 15:

- Bottles and Cans: 2,040 lbs.
- Paper: 7,120 lbs.
- Cardboard: 10,320 lbs.
- Glass: 0
- Manure: 9,500 lbs.
- Compost: 0.00
- Weekly Totals: 28,980 lbs./14.49 Tons

Recycling Totals for Fiscal Year 2019:

- Bottles and Cans: 336,545 lbs. 168.27 Tons
- Paper: 439,800 lbs. / 219.90 Tons
- Cardboard: 756,022 lbs. / 378.01 Tons
- Glass: 67,840 lbs. / 33.92 Tons
- Manure: 947,990 lbs. / 474.00 Tons
- Compost: 581,801 lbs. / 290.90 Tons
- Fiscal Year Totals: 3,129,998 lbs. / 1,565.00 Tons
- Pallets: 5,739

ZONE MAINTENANCE

Zone 1:

- We are in the process of changing out the vents and grates in North and South Carrick and Reese Hall.
- We have started working on White Hall to get it back on line.
- We started the week with guests in all the halls. This week, we have four residence halls that will have guests.

Zone 2:

- At Jessie Harris, we changed filters in all air handlers, replaced fan motor on air conditioner.
- At UTPD, we changed filters and worked on VAV box for offices.
- At Hodges Library, we replaced belts on (RAF) south five and installed two new LED lights at the circulation desk.
- At Melrose Hall, we replaced the A/C unit in room e303 and installed new faucet in men's restroom on first floor, e-section.

- At Blount Hall, we repaired thermostats on the wall unit A/C.
- At Senter Hall, we installed new drivers to Greenhouse lighting.
- At Taylor Law, we repaired lighting and restrooms.
- At Panhellenic, we updated LED lighting.
- At Haslam Business, we conducted annual SMC generator maintenance and test.
- At SMC, we built office furniture in 712, induction unit repair, and conducted general maintenance.
- At Greve, we replaced stems in sinks on various floors
- At the Baker Center, we changed filters in the air handlers.
- At the International House, we changed filters in the air handlers.
- At Mossman, we cleaned debris from the penthouse air handler exterior intake screens. We changed air handler filters in mechanical rooms 232/239, and cleaned roof drains at Fibers and Composites.

Zone 3:

- We will be working on lighting at the Black Cultural Center.
- At the Lake Avenue Daycare, we will be making repairs to window blinds and performing routine maintenance.
- Our folks will be working on upgrading lighting at the Middlebrook Pike Building. They are moving at a rapid pace to get this work complete.
- We will begin working on quarterly filter changes and servicing our equipment in all of our buildings.

Zone 6:

- We are maintaining environmental equipment.
- We are addressing work order issues.
- We completed the Hesler Greenhouse 1 ridge vent repair.
- We are working on generator logging.
- Compiling information for newsletter.
- Austin Peay scheduled terrazzo floor repairs are on hold.

ZONE MAINTENANCE CONTINUED ON PAGE 3

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ZONE MAINTENANCE CONTINUED:

Zone 7:

- At Ferris and Perkins, we are conducting walkthroughs, servicing air handler units, replacing motor in Perkins 118 AHU, and repairing exhaust fan on fume hoods in Perkins B57.
- At Min Kao, we are working on A/C in the IT rooms, working on toilets, changing out lights, and changing some ceiling tiles.
- At SERF, we are servicing exhaust fans and hood exhaust fans, repairing doors, cleaning machine rooms, and working on eyewashes.
- We are conducting general maintenance for Tickle, Dougherty, and Alumni Memorial.

Zone 8:

- Our team has moved to Plant Biotech upgrading lighting. Plant Biotech is quite an undertaking. With labs and offices, this will be a slow process.
- We are working on our quarterly filter changes and equipment inspections.
- Our team will be working on plumbing in Plant Biotech. We had a water main rupture last week. That will have some lingering effects on toilets, urinals, and eyewash stations that will be addressed.
- At JIAM we will be working with labs to assist with new equipment installation.
- One Call will be assisting with lighting and responding to calls.
- I would like to thank all entities of Facilities Services for their assistance with our water main break at Plant Biotech. That was a great example of team work. - Johnny Waggoner

Zone 9:

- Cleaning out clay pits at Ceramics.
- Cleaning out paint traps at A&A.
- Cleaned bull pond at McClung Tower.
- Answering calls.
- Unlocking doors.
- Cleaning pool filters at Student Aquatics.
- Working on LED upgrade at A & A.
- Cleaning fountain at CBT.
- Closing out and billing work orders for year end.

Zone 11:

- At Neyland Stadium, we are continuing to switch over old T12 fixtures to two LED lighting.
- At the Football Complex, we are checking and adjusting chemicals in pool and changing filters.
- At Allan Jones, we checked and adjusted chemicals in the pools and changed motor on #4 air handler.
- At Soccer, Softball, Volleyball, we are conducting general maintenance for up coming camps.
- Throughout the zone, we are conducting general building maintenance.

Zone 14:

- Repair conveyor at ATC.
- Replacing ceiling tile at Student Union Starbucks.
- Repair all warmer boxes at PCB.
- Replacing ceiling tiles in PCB Bakery.
- Repair hot wells at ATC.
- Put mail boxes in old computer room.
- Replace all bad pavers outside 2nd floor PCB.
- Having 2nd floor hallway painted PCB.
- Repaired base of walk in cooler at Vol Hall.

COMMUNICATIONS & INFO SERVICES

IT and Computer Maintenance:

- New computer setup.
- New user orientation.
- Office moves from Biology Annex.
- Office setups at Walter Life Science.
- Windows updates.
- Fiscal Year End purchases.
- Computer inventory.
- Hiring Committees.
- Website changes.
- iPad updates.
- Outlook issues.
- Display power problems.
- Some radio work.

COMM. & INFO CONTINUED ON PAGE 4

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COMM. & INFO CONTINUED:

Communications & Public Relations:

- You can find the 2019 Summer Projects Report by visiting: <https://tiny.utk.edu/safelink>.
- Megan is working with Special Projects for the 4th of July Picnic.
- Megan is working on Organizational Charts for the Facilities Services 2.0 positions.

Employee Training & Development:

Upcoming Training:

- We will be hosting Steam 101 Training on Thursday, June 27 at 8 a.m.

Training News:

- Don't forget to sign up for 2 Factor Authentication (2FA). Sign up here: <https://oit.utk.edu/accounts/2fa/> or reach out to Beth or Rebecca with questions. We will be hosting sign up events with OIT over the course of the summer.
- Campus-wide Title VI Training is due to be complete by 6/30. If you haven't completed your training yet, please make every effort to have this training complete by the scheduled deadline.
- The Training Team continues to participate in the on-going FS 2.0 committees.

UTILITIES SERVICES

Electrical Services:

- Repaired Racheff Research cooling tower.
- Strong Hall UPS.
- Student Aquatic Center exhaust fan.
- Replaced VFD at Conference Center and Ellington Plant Science.
- Retighten all solar panels at 11th Street parking garage to the grid.
- Lutron programming at JIAM.

High Voltage:

- Working with contractors at the Main Substation.
- Prepping for the new lighting on Pat Head Summit; working with contractors.
- Assist the plumbing on AG campus water leak/Plant Bio Tech. Outside lights in the way will be removed.
- SERF / Dabney-Buehler: Two pole lights and the step

lights between the two buildings, repaired wire.

- Installed new LED cobra head light between the two daycares on Lake Avenue.

Fire Alarm/ Security:

- Typical fire alarm calls and maintenance.
- Worked with contractor to resolve issues with Vet. Hospital's horn and strobes problems.
- Typical security calls and maintenance.
- Begin testing of new card reader types.

Steam Plant:

- Removed and replaced safety pop off valve on #1 DA tank.
- Serviced 25 HP plant air compressor.
- Finished running drain line for economizer.
- Replaced mechanical seal on #4 condensate pump.
- Drained down #3 boiler for tube inspection.
- Painted steal piping.
- Washed out spill containment at diesel tanks.
- Continue to work on lighting in basement.

CONSTRUCTION SERVICES

- Admin Parking Garage: Repair support beam.
- Anderson Training: Add drain for fryer 002A.
- Andy Holt Tower: New signage on 6th floor; Paint 511 and 611; Panic buttons in 403C and 403D.
- Art & Architecture: Carpet room 204; Access controls in 121; Painting and misc. work in Wood Shop; Remove display boards 103A.
- Bailey Education: Power for monitor.
- Baker Center: Paint railings around rooftop garden.
- Biosystems Lab Building: Renovate classrooms 199A and 199B.
- Biosystems Office Building: Carpet in 302.
- Birchfiel Geography: Paint and LVT 303 and 304.
- Black Cultural Center: Painting and window cleaning.
- Campus: Window replacements Hoskins, Jessie Harris, Ferris, and Perkins; Eyewash replacements in several labs; Replace steam line sections and valves; Install hand dryers in several buildings; Security locking for classrooms; Seal penetrations in several buildings.
- Carrick Halls (North and South): Clean exterior and

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- apply brick sealer.
- Ceramics Annex: Demolition and new green space.
- Claxton: Paint 438, 439, 452, 453; carpet 233; Signage for 203; Power for monitor.
- Communications: ADA opener on door near Dean's office; Paint and carpet 338; Access controls and door 43; ADA door operators for Suite 91; Carpet 473, 474, 469, 462; Strip and stain doors 401 and 476; Paint 469 and 473; Whiteboard paint walls 75; New counter top in 262; Paint 61A; Carpet 66, 91, 101, 107; paint 432A; Demo cabinets, install counter and furniture 91; Marker boards and carpet in 321 and 402; Paint 306 and 306A.
- Conference Center Building: Replace carpet in 308 and 309.
- Dabney Buehler: Repair acid drains; Electric, sink and gas piping 606 and 613.
- Delta Tau Delta: Replace louvers in doors.
- Dunford Hall: Remove wall between 114 & 115; Remove closets 134; Paint 2430 and 2431; Install lockers in lobby of Disability Services; Paint 2629; Renovate 2nd floor; Install lockers; Blinds and glass in doors 2428, 2429, 2430, 2431; Paint 2629.
- 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.
- Garages: Conduits for antennas and camera in Vol Hall Garage and McClung Garage.
- Greve Hall: Paint, carpet, etc. G02 and G06; Paint 3rd floor corridor; Paint 629.
- Haslam Business Building: Patch and paint 6th floor corridor; Add light switch 624.
- Hearing and Speech: Wall repair 203 and 205.
- Henson Hall: Remove sink in 403.
- Hess Hall: Renovate OIT rooms in K and H areas.
- Hodges Library: Paint 650 and 617; Track light in 125A; Patch and paint 131, 605, 652, 654, and 642; Receptacles in 652 and 653; Renovate classroom 253; Accent painting in rooms 145 and 306; Make private offices G016.
- HPER: Power for monitor.
- Jessie Harris: Extend 209 & 242 into storage rooms; Carpet 240; Window blinds in several classrooms; Install monitor 428; Window cleaning and blind replacement on 4th floor; Paint 239 and 240; Carpet 427; Power for monitor.
- JIAM: Electric and plumbing in 113 and 256; Electric and exhaust connection in 242.
- Lambda Chi Alpha: Floor drains in basement.
- Laurel Hall: Paint interior.
- McClung Museum: Remove wall and renovate 64B.
- McClung Tower: Reconfigure 801; Paint and LVT in 604 and 708.
- Middlebrook Building: paint several areas.
- Morgan Hall: Renovations per POCA; Paint and carpet 302I and 314B.
- Mossman Building: Electronic door lock override switches; Voice messaging over fire alarm system.
- Neyland Thompson: renovate restroom; Install ceiling fans in practice field area.
- Nielsen Physics: Tuck point parapet wall; Paint and flooring in 512; Convert room 201 into collaborative space; Replace spline ceilings on 6th floor; New flooring in 210 and 207.
- Nuclear Engineering: Projector screen and painting.
- Nursing: Convert 342 to an office; Water bottle filler.
- Off Campus: Carpet for UT Flight Operations.
- Parking Lots GF2, GF3 and GF4: Repave.
- Perkins Hall: Marker boards in 65.
- Plant Propagation Building: Fencing, power and deck for growth container.
- SERF: Replace nitrogen generator; Painting and casework removal 115; Electric work in 108; Power for 633; 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.
- Senter Hall: Access control exterior doors.
- Strong Hall: Connect shaker table in B008.
- Student Services: Renovation for Enrollment Services; Blinds in 333, 334, 335, 336, 337; Painting 111A; Add glass to doors 301; Electric in 320; Clean windows; Paint stairwells.
- Student Union: Signs for various areas; Panic buttons in

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- 383; Glass wall, door, access control, electric work, and cabinet in Post Office; Lights and painting in Vol Shop; Emergency locking.
- Taylor Law: Paint 347, 349, 153, 278 and stairways; Remove shelves, patch carpet 102 and 401; Carpet ground floor of library.
- Temple Hall: Bottle filler.
- Tom Black Track: Repair track surface.
- TREC: Bike rack; Renovate studio 8/10; Add door to 204; Replace carpet with artificial turf 222; Refinish wood floors.
- Tyson Alumni: paint 303.
- Vet Research and Ed Center: Wiring for temperature alarms; Concrete work for water filler.
- Vol Hall: Replace brick at patio.
- Walter Life Sciences: Carpet F213; Renovations for new occupants.
- 1525 University Avenue: Paint 223.
- 1610 University Avenue: Paint and misc. 102 and 118; Reconfigure cubicles.

Comment Box questions and suggestions will be responded to in next week's edition.

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.

Join Facilities Services on Social Media



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@UTFacilitiesServices



Facilities Services Department

4th *of July* **Picnic 2019**

12 p.m. Wednesday, June 26
Student Union Ballroom 272



We will hold a short training session, followed by a
Fourth of July picnic & raffle.

This event is zero waste.

**Raffle for
Prizes & Giveaways**

Event & Attraction Tickets, UT Gear,
Prize Packs, and more!

More Information:

Please contact Veronica at 974-2391 or
vhuff@utk.edu for more information.

Shuttle Schedule to be announced.





Facilities Services 3rd Shift

4th of July **Picnic 2019**

10 p.m. Tuesday, July 2
Facilities Services Complex 101 & 102



We will hold a short training session, followed by a
Fourth of July picnic & raffle.

This event is zero waste.

**Raffle for
Prizes & Giveaways**

Event & Attraction Tickets, UT Gear,
Prize Packs, and more!

More Information:

Please contact Veronica at 974-2391 or
vhuff@utk.edu for more information.

Parking at Facilities Services Complex

