

People

Purpose

Pride

Perseverance

*The Covid-19 pandemic has had a tremendous impact on our campus and community. The people of UK Facilities Management remain the “boots on the ground” for UK, providing the essential services needed to keep our campus safe, secure, and positioned to respond to the evolving crisis. The strength each of you demonstrate daily is inspiring and represents such courage and compassion. We are in this together and we will get through it together. **Thank you for everything you do.** – Mary Vosevich, Vice President for Facilities Management*

OUTSTANDING WORK RESPONDING TO POWER OUTAGE.

On Monday evening, around 11 p.m, **Eddie Ellis -Maintenance Supervisor for MCPPD-** noticed that the emergency power had kicked on in the College of Nursing. He quickly contacted dispatch and they found that the outage extended to several other buildings including the KY Clinic and Sanders Brown. Eddie and team immediately verified that all back up generators were working. The **Utilities and Energy Management’s (UEM) Delta Center** confirmed the problem was coming from one of our substations, **not** a Kentucky Utilities outage. The **UEM team** dispatched to the substation to restore power (more below). The **Med Center** team then found that the Sanders Brown steam generator had also lost control air which shut down reheat systems. They quickly hooked up a temporary compressor until power could be restored and continued to closely monitor all systems.



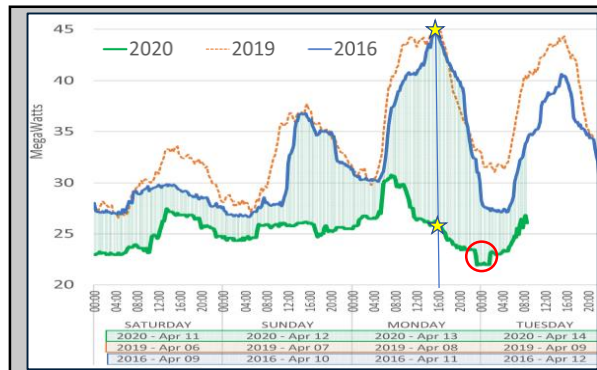
Mo Barati

While the **Med Center team** ensured that buildings, patients, and research had back-up power and heat, other Facilities Management teams swung into action. **Mo Barati and the UEM team** raced to determine what had caused the outage as **Harold “Tree” Sandford and Maintenance and Operations staff** assisted with assessing and providing generators to the affected buildings. **UEM** determined that the fault happened on a failed high voltage cable between KY Clinic and Research Building 3 and were able to route around the fault and restore power to HealthCare within minutes. Research 3 remained on back-up power for approximately 24 hours while full repair was completed. **Med Center team** verified temps and systems were back in range and cleared alarms. GREAT JOB !



Kenneth Raglin

Facilities Management teams are working closely with UK HealthCare, UK Housing, and campus housing partner Greystar, to prepare housing options for health care professionals who have tested negative for the virus. These spaces are providing a place for these health care heroes to rest without putting their families at risk to the exposure they experience during their work caring for our community. The first of the facilities to open was University Inn and it is nearly full. Our teams are now working with our partners to open the Hope Lodge as a second covid-negative housing option. At left, **Kenneth Raglin and Facilities Management’s Trucking team** move refrigerators from our residence halls to the Hope Lodge.



Facilities Fact:

As you might expect, power use is way down vs. previous years. At 4pm on **4.13.2020, campus electricity use was 40% lower than it was a year ago** (stars). Weather played a small role in this, but most of the reduction was the result of the campus response to covid19. The sharp dip (circled red) at midnight, 4/13, was the result of the power outage described above.

