THE FACILITIES FORUM

October 2023, VOLUME 60





EMPLOYEE SPOTLIGHT

Keith Wiederholt Custodian

Keith is from Conception, MO. and has been a custodian at Northwest for 5 years. Before joining the University, he worked for Benedictine Convent in Clyde MO. Keith loves getting to know everyone on the Facility Services team.



When Keith is not at work, he enjoys going to auctions and working in his garden. He has 6 brothers and 2 sisters. Keith says that is favorite travel destination is Branson Missouri "for sure".

Thank you for your dedicated 5 years at Northwest and the Facility Services department!

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MESSAGE FROM THE AVP



Теат,

Updates:

1. Northwest was recently awarded a T.R.I.M. grant which will cover 90% of the costs associated with developing an interactive tree walk for the Missouri Arboretum. The intent is to expand knowledge about the Missouri Arboretum – and by extension, tree ecology, preservation, and education – by taking Arboretum visitors throughout the campus where they can learn about the tree species via their mobile device. Upon approaching a tree along the Arboretum Tree Walk, visitors will scan a QR code to launch a custom 30-second video that will explain the tree's species, growing features, origin, and habitat. Special thanks to Shane Baumgart for leading this effort.

2. Northwest was recently awarded a gold level recipient of a sustainability award from the Kansas City Industrial Council 'for leadership and commitment to sustainable business practices in Kansas City's industrial areas. Expanding the use of solar panels to include the Hubbard Center of Innovation, lighting projects which convert to LED technology, adding a grant-funded bio-mass heating unit at the Recycling Center, diverting far more tonnage of materials from Phillips Hall and North Complex demolitions than went to the landfill are just some examples of our ongoing commitment to environmental sustainability. Thanks to all for participating in environmentally sustainable practices, and special thanks to Shane Baumgart and Tim Hill for accepting the award on behalf of Northwest.

3. Energy saving initiatives have reduced our electrical usage by 1,136,628 kilowatt hours for the 12 months ending September 2023 as compared to the same timeframe in 2022. Special thanks to Derek DeMott, Troy Brady, and the electrician team for the ongoing work in converting lighting to LED technology.

4. First quarter cleaning inspections for FY 24 have achieved the highest overall ratings of 91.9%. Special thanks to the entire 'cando' custodial services team for the great work.

5. Plans are progressing as it relates to the central plant modernization and critical utility infrastructure projects. These substantial investments will increase efficiencies and reliability of equipment and components (which many are at or far exceeded life expectancy), and significantly reduce campus deferred maintenance. Special thanks to Derek DeMott for serving as the project manager.

Good things continue to happen and is the direct result of great work of each and every member of the Facility Services team.

With continued appreciation for all you do,

Dan

Sustainability



Scan me through your smart phone camera to watch a short video on recycling at Northwest!

Northwest received a Gold Sustainability Award from the Kansas City Industrial Council on October 26. Evergy, our electricity provider, nominated us for the award in recognition of several energy efficiency programs that have resulted in significant energy savings.

• Retrocommissioning and HVAC and lighting improvements will achieve over 1.1 million kilowatt hours in energy savings.

• Northwest participates in Evergy's Business Demand Response Program to reduce electricity usage at times of peak electricity demand. These efforts have achieved nearly 700 kilowatts in demand reduction. Our participation on seven occasions this year helped bolster the resilience of the electrical grid, maximize the efficiency of Evergy's current electricity generating resources, and reduce the need for construction of new electricity generating resources.

• In 2021 we partnered with Evergy for the installation of a 25-kilowatt grid-connected photovoltaic solar electric generating system on the Center for Innovation. This project complemented existing solar arrays on Owens Library and the Electronic Campus Support Center. The combined impacts of these systems include over 80,000 pounds of reduced carbon dioxide emissions and nearly \$3,500 in energy cost savings.



EHS CORNER

AS TEMPERATURES ARE DROPPING, REMEMBER: Keep coats, gloves, hats, blankets, emergency kits, etc. in your vehicles. Stay safe!

KUDOS

Congratulations to our facility services team for working with Evergy and the Northwest campus community to implement various energy saving strategies. This work helped Northwest avoid increased electrical usage costs of nearly \$97,000 by reducing our usage by nearly 4.2% or 1,1136,628 killowatt hours used. These savings were offset by rate increases which resulted in an overall electrical usage cost decrease of nearly \$7,000 for the 12 months ending September 2023. - Stacy Carrick

To everyone in Facilities,

Thank you for everything you did to make Homecoming so special for The Tatums! The condition of our buildings and the pride each of you takes in your responsibilities SHINES BRIGHT to our students, faculty, staff and Maryville community. Jill and I are thankful for the care and attention given to campus and the Gaunt House, GO BEARCATS! - President Tatum

EMPLOYEE RECOGNITIONS

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Barb Bliley Jack Bucy Mary Cline Nicole Falcone Laszlo Fodor Joe Geller Jared Groomer Alice Wong	11 years 16 years 10 years 8 years 14 years 14 years 27 years 1 year	Sherry Gutzmer Dan Haslag Robert Lager Carmen Long David McClintock Amber Newham John Ogle	17 years 4 years 20 years 2 years 2 years 11 years 5 years	

YOU'RE INVITED

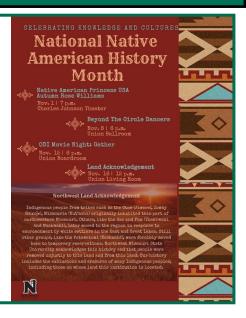
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Below is a list of some upcoming events for **November** For a full list and event details visit <u>http://calendar.nwmissouri.edu.</u>

> McKemy Center Ribbon Cutting Nov. 8th 4-5pm

Presidential Tree Lighting Nov. 28th 5:15-6:45pm

Holiday Tea Nov. 29th 2-5pm



PROJECT UPDATES



Gaunt House Patio Repairs



WE'RE HIRING



- *
- Full-Time Custodian Part-time Custodian Full-Time Groundskeeper Recycling Center Technician

FACILITIES ON THE GO

REMINDER: Facility Services potluck—Thursday, Nov. 2nd 12pm & 9pm—FS East







Completed Work Orders October Total— 2,476

Maintenance	1779	Recycle	3
Custodial	155	Sign Shop	22
Landscape	48	Transportation	324
Health & Safety	145	Central Plant	0

September Recycling

FY24		Sep-23
Recycling Revenue	\$	4,582.22
Landfill lbs.		79,800
Compost		28,800
Cardboard		46,069
Paper		7,220
Plastic		2,675
Aluminum		344
Metal		37,242
Glass		5,970
Total Monthly Recycled lbs.		99,520
Total Waste Generated		208,120
Total Waste Divereted		128,320
Waste Diversion Rate %		61.66

CONTACT US

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