# **WKU** Facilities Management

# **Monthly Report**

May 2023



#### **Management Team**



Ken Branch General Manager



Angie Jackson Business Operations



Jennifer Mcleod Sodexo HR



Kenny Johnson

Environmental

Ronnie Allerkamp Training and Safety



Mark Allen Energy Manager



Dan Uhls Maintenance Services

Services

Gerald Belcher Environmental Services



Kyle Davenport Campus Services



Randall Farris HRL Operations



Ray Murillo HRL Manager



Carla Kozabo Nally HRL Managers



#### **Maintenance Services**

#### **Completed Projects**



What: Aesthetic Renewal. .

**Issue Addressed**: The exterior paint on the Nashville Road facility (mostly the red) had faded – this is a simple paint over to existing color. This was a condition-based renewal.

Funding: \$10,124.16 (Commercial Properties)

Method: Outsource (A&E Painting)



What: Repair/Re-coat of the South Campus (SC) Roof.

**Issue Addressed**: This section of the SC Academic Wing Roof has failed – failed sections removed/replaced and the entirely to the roof was coated extending the warranty by 20 years. This was a condition-based renewal.

Funding: \$532,223.89 (AP)

Method: Outsource (WTI)

**What**: Replacement of power panel that supports security lighting in view of Kentucky Building.

**Issue Addressed**: Panel replaced, meter replaced, protective pad poured. This was a condition-based renewal.

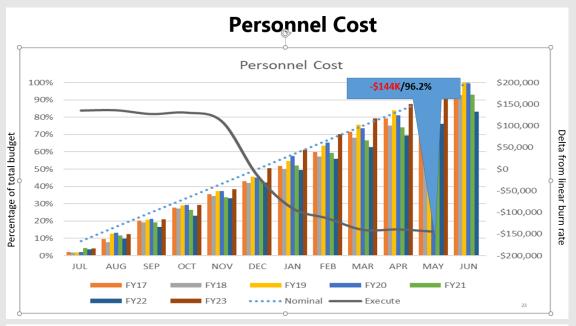
Funding: \$2219.07 (191981)

Method: Outsource (ATEK)

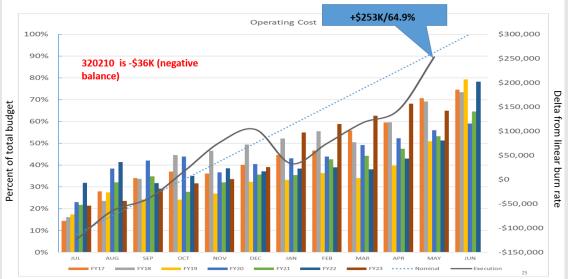




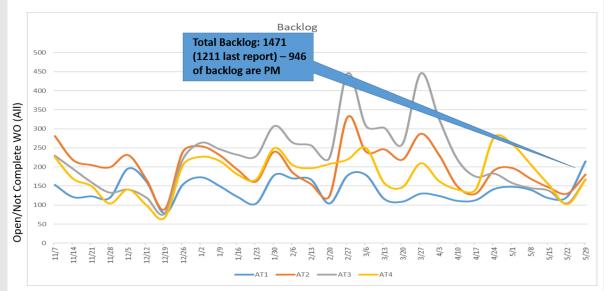
#### **Maintenance Services**



#### **Operating Cost**

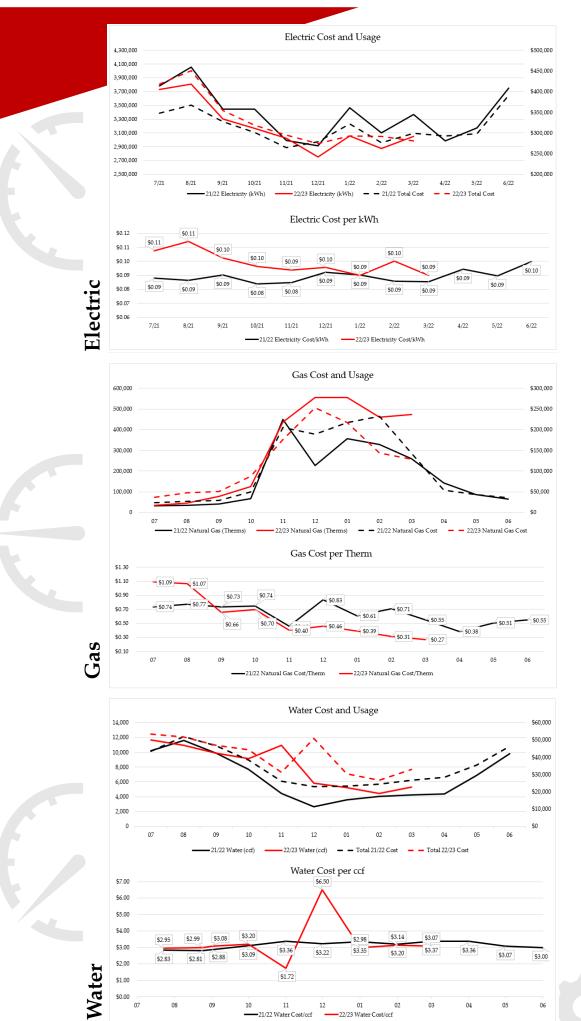


#### **WO Backlog**





#### Operations



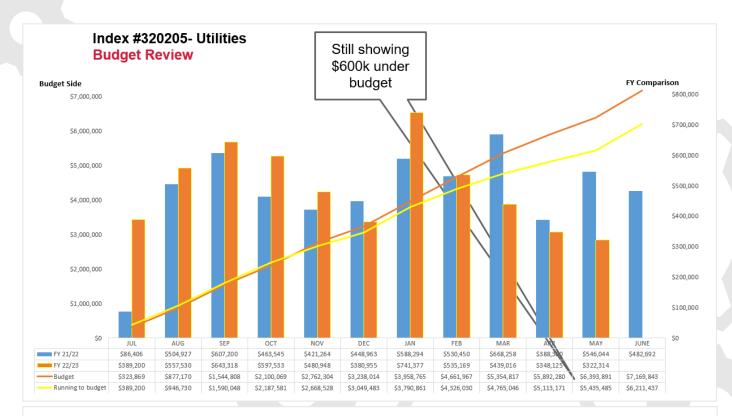
—21/22 Water Cost/ccf

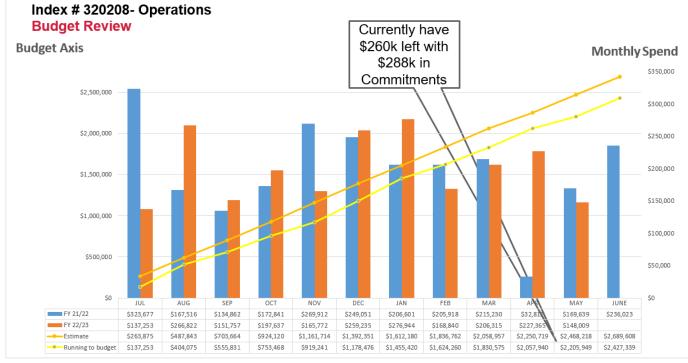
22/23 Water Cost/ccf

\$1.00 \$0.00

**Operations** 

#### **Budget Reviews**





#### **Campus Services**

#### **Completed Projects**



Before

Location: Wetherby/FAC

What: "Pollinator Garden"

**Issue Addressed:** Provided pollinators with native flowering species

Funding: Student Government Association (SGA)/Ecology Club

Method: Joint project with SGA, Ecology Club, and Campus Services



After





#### Housing and Residence Life

#### **Completed Projects**





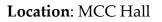
Location: Poland Hall

What: Vandalism

Issue Addressed: Replaced dispenser

Funding: Student Life Foundation

Method: Housing Maintenance



What: HVAC – FCU Repair

**Issue Addressed:** Rebuilt valve assembly

Funding: Student Life Foundation

Method: Housing Maintenance







#### Housing and Residence Life

#### **Completed Projects**



After



Location: Rodes Hall What: Rooftop Exhaust Fans Issue Addressed: PM Completion Funding: Student Life Foundation Method: Housing Maintenance

Location: PFT

What: Hydronic System

**Issue Addressed:** Rebuild of floor hydronic, recirculation pump

**Funding**: Student Life Foundation

Method: Housing Maintenance







#### **Environmental Services**

#### **Completed Projects**

Deep cleaning Gatton Academy dorm rooms.

Scrubbed and waxed to renew floor at Wetherby.

The Commons at Helm carpet extraction project.

Deep cleaning restrooms at Smith West Stadium.

#### **Safety and Training**

#### **April Safety Training**

✓ Asbestos & Mold
(EH&S training scheduled 4/19 & 4/20)
(make up for all remaining due Feb &
Mar will follow the Asbestos & Mold training sessions)

May Safety Training ✓ Hand Safety and Hand Tools In-person 5/15, 5/23, 5/25

#### **DFM Incidents by Fiscal Year**

A	FY 18		FY19		FY 20		FY	21	FY	22	FY 23	
Area	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT
Kenny (ESA)	3	1	6	2	6	1	7	1	6	1	5	0
Randall (ESA)	1	0	3	0	1	0	3	0	2	1	2	0
Kyle	1	0	2	0	4	0	3	0	0	0	1	0
Dan	4	1	3	1	1	1	0	0	0	0	1	0
Randall (M)	3	2	0	0	1	0	0	0	2	1	0	0
Mark	2	0	0	0	0	0	3	1	1	0	1	0
Angie	0	0	0	0	0	0	0	0	0	0	0	0
Total	14	4	14	3	13	2	16	2	11	3	10	0

(7) Slip Trip Fall

(2) Caught In, Between, or Under

(1) Other - Knee sprain

#### FY23 DFM Safety Incidents by Month

	Jul Aug		Jul lut		Se	ър	0	ct	N	ov	D	BC De	Ja	n	Fe	sb	Ma	rch	A	pr	M	ay rent	Ju	in	То	tal
	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT	Inc	LT
FY 18	1	0	1	1	1	0	3	1	0	0	0	0	2	2	2	0	1	0	1	0	2	0	0	0	14	4
FY 19	2	1	3	1	1	0	1	0	1	0	0	0	3	0	0	0	0	0	1	0	2	1	0	0	14	3
FY 20	1	0	1	0	0	0	5	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	3	2	13	2
FY 21	3	1	1	0	1	0	1	0	2	1	2	0	0	0	1	0	3	0	0	0	0	0	2	0	16	2
FY 22	1	0	2	0	з	1	0	0	2	0	1	1	0	0	0	0	0	0	1	0	0	0	1	0	11	3
FY																										
23	1	0	0	0	1	0		0	3	0	0	0	1	0	1	0	1	0	0	0	0	0	0	0	10	0

54 Days Incident Free

#### **Work Orders**

	<b>rk Order</b> od 05/01/2		-							
Status of Work Orders Scheduled During Report Period Re										
Category	Scheduled	(	Open		leted during ort Period	Scheduled Prior to	Total Completed			
		#	%	#	%	4/01/2023	1			
C006 - Overheated, Burned, Hot Spot	0	0	0.0	0	0.0	0	0			
C018 - Misc Electrical	0	0	0.0	0	0.0	0	0			
F002 - Electrical Equip	92	26	28.3	66	71.7	46	112			
F005 - Fire & life safety equip	2	1	50.0	1	50.0	4	5			
F009 - HVAC Installations	1072	636	59.3	371	34.6	148	519			
F010 - Mechanical Equip	112	45	40.2	56	50.0	12	68			
F011 - Heating Systems	11	10	90.9	1	9.1	2	3			
F012 - Elevators & Escalators	14	11	78.6	3	21.4	0	3			
F013 - Gas Installations	14	12	85.7	2	14.3	0	2			
F016 - Doors	19	14	73.7	5	26.3	0	5			
F019 - Signage	2	1	50.0	1	50.0	1	2			
F021 - Catering Equip	1	0	0.0	1	100.0	0	1			
F024 - Audio Visual	0	0	0.0	0	0.0	0	0			
F025 - Site Infrastructure	6	0	0.0	5	83.3	1	6			
F027 - Control Panels	3	1	33.3	2	66.7	0	2			
F028 - Generators	53	18	34.0	35	66.0	7	42			
F029 - Lifting Equip	1	1	100.0	0	0.0	0	0			
F032 - A/C Equipment	209	180	86.1	28	13.4	3	31			
F037 - Pipework	164	90	54.9	49	29.9	4	53			
F038 - Pumps	120	37	30.8	70	58.3	31	101			
F039 - Chillers	58	3	5.2	55	94.8	1	56			
F045 - Appliances	4	0	0.0	4	100.0	0	4			
F047 - Sewerage	1	1	100.0	0	0.0	0	0			
F048 - Medical Gas	1	0	0.0	1	100.0	1	2			
F055 - Inspections	2	0	0.0	2	100.0	0	2			
F056 - Laboratory Equipment	0	0	0.0	0	0.0	0	0			
F059 - Grounds Equipment	86	31	36.0	54	62.8	27	81			
F062 - Tools	1	1	100.0	0	0.0	1	1			
F064 - Hospital Equipment	0	0	0.0	0	0.0	0	0			
F066 - Lighting	0	0	0.0	0	0.0	0	0			
F070 - Compressors	13	8	61.5	5	38.5	1	6			
F072 - Tanks	89	83	93.3	6	6.7	0	6			
F076 - Paint Equipment	1	1	100.0	0	0.0	0	0			
-none-	1113	207	18.6	853	76.6	152	1005			
Total:	3264	1418	43.4%	1676	51.3%	442	2118			



	Work Order Statistics by Work Type Period 05/01/2022 through 05/31/2023											
Sta	tus of Work Orders	Work Orders Completed during Report Period										
Work Type	Scheduled	Open as of 4/30,	/2023	during	oleted Report iod	Scheduled Prior to 4/1/2022	Total Completed					
		#	%	# %								
BUDGET	8	8	100.0	0	0.0	0	0					
CAN	2	0	0.0	2	100.0	0	2					
СМ	270	28	10.4	242	89.6	0	242					
MOVE	5	0	0.0	5	100.0	0	5					
NCW	2	0	0.0	2	100.0	0	2					
PDM	18	6	33.3	12	66.7	0	12					
PM	5013	2906	58.0	2107	42.0	17	2124					
PMMAND	135	54	40.0	81	60.0	10	91					
PRO	1295	334	25.8	961	74.2	0	961					
PROJ	39	27	69.2	12	30.8	0	12					
QUOTE	4	2	50.0	2	50.0	0	2					
RM	3023	503	16.6	2520	83.4	39	2559					
SAF	13	4	30.8	9	69.2	0	9					
SDXD	2	0	0.0	2	100.0	0	2					
SP	46	16	34.8	30	65.2	0	30					
Total:	9875	3888	39.4%	5987	60.6%	66	6053					



Employee and Community Engagement

> May 4-6th WKU Commencement





ASS OF 2023

**May 17<sup>th</sup>** Ice Cream Social Event.











### **E WKU** Facilities Management

#### WKU News

Western Kentucky University's Class of 2023 celebrated the completion of an educational journey. WKU conferred degrees and certificates to 2,832 spring and

summer 2023 graduates -- 77 associate, 1,890 bachelor's, 518 master's, 58 doctoral and 12 specialist degrees, and 176 undergraduate certificates and 101 graduate certificates. As graduates take their next steps in a lifelong journey, President Caboni challenged them to not allow technology to replace personal connections.



## **Our Mission**

Guided by our shared value, each one of us is fully empowered to consistently exceed the expectations of the university to insure a safe, clean and stimulating learning, working and living environment for all involved. To this end, we will provide the most efficient and effective routine and preventative maintenance services needed to support the strategic goals of Western Kentucky University.

