

QUARTERLY BUSINESS OFFICERS MEETING

SEPTEMBER 2021

TODAY'S AGENDA

- I. Facilities Management Funding & Shop Rate Recovery Review— Jim Hackman
- II. License Plate Recognition System for Parking— Erin Shane
- III. Student Professional Liability Coverage Emily Robnett
- IV. FEMA Funds Update— Debby Zumbach

Facilities Management Funding and Shop Rate Recovery Review

Quarterly Business Officer Meeting September 16, 2021

JIM HACKMAN, BUDGET OFFICER, FACILITIES MANAGEMENT



Who is Facilities Management?

"Always There, Always the Best"

Delivering Service:

For General Education Fund Community:

- Daily services
 - Custodial
 - Building Maintenance and Operations
 - Landscape
- Building Stewardship

For UI Campus Community:

- Reliable and cost effective Utilities
- Design and Construction
- Facilities Information Systems
- Fire and Life Safety
- Student Engagement Opportunities
- Sustainability
- Flood Preparedness
- Partnership with Campus Planning

"Providing a physical environment that promotes university excellence"

Success/Achievements

FM Three Year Plan Voluntary Budget Reduction/Repositioning Utility P3 **Process and Implementation Student Engagement Integration and Alignment Partnerships** Transparency and collaboration **Customer Satisfaction FM Pivot and Swivel** Value for the greater good **Employee Longevity** Sustainability **Building Stewardship** Maintaining the youth of an aging portfolio





FM Funding Budget Oversight

- General Education Fund Campus Operations
 - Oakdale Campus Operations
 - Campus Utility Enterprise
 - Campus Design and Construction

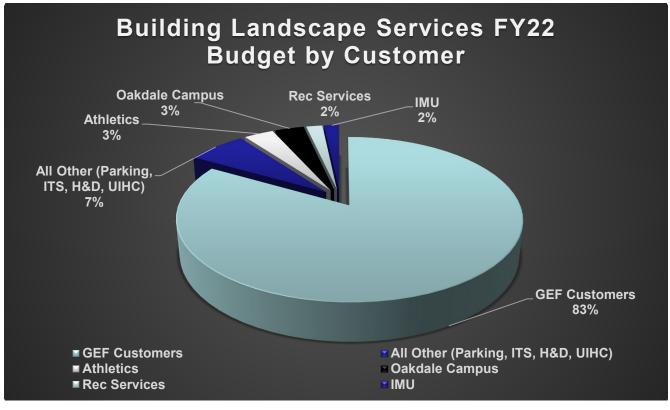
Each with unique services, funding platforms and 100% recovery rate structures



GEF Campus Operations \$43M Budget

\$35M GEF Customer Funding

120+ Buildings 8.6M+ Gross Sq Ft 1.400+ Acres



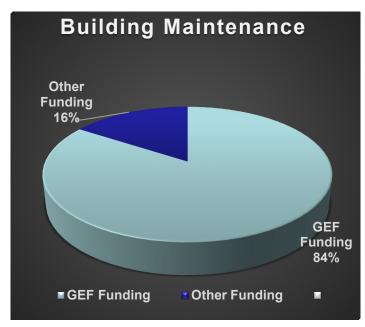
\$8M Non-GEF Funding

FY22 Budget/FY21 Actual

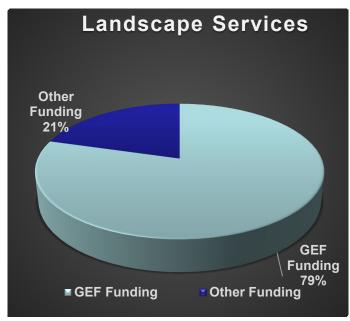


GEF Campus Operations

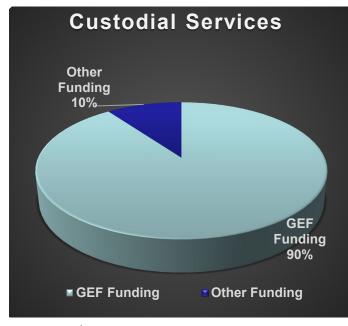
(Closer Look at Funding by Service Function)



\$16M GEF Funding



\$3M GEF Funding



\$16M GEF Funding

FY22 Budget/FY21 Actual

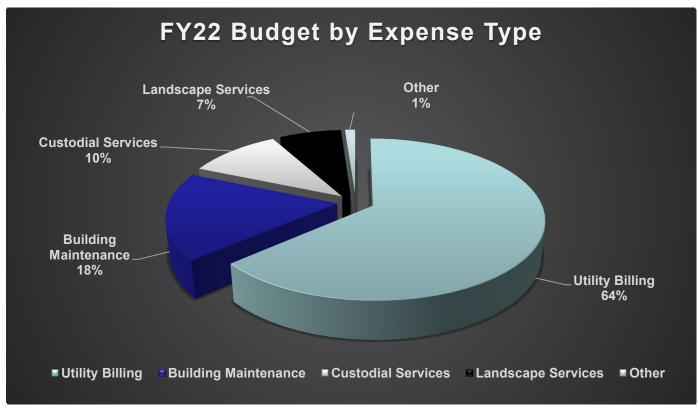


Oakdale Campus Operations \$4.5M Budget

Funding Sources Include: \$2.1M State Appropriations \$.3M Reimbursable Costs \$2.1M GEF Subsidy

Buildings Examples Include:

State Hygienic Laboratory
Institute for Rural & Environmental Health
Oakdale Studio Facility
Physiology Research Laboratory
Oakdale Shops Building A
Institute for Rural & Environmental Health
Oakdale Research Facilities

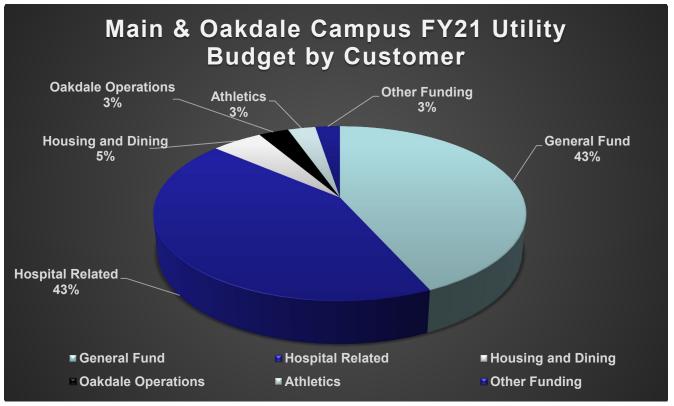


18 Buildings 210K+ Gross Sq Ft 550+ Acres

FY22 Budget/FY21 Actual



Campus Utility Enterprise \$101M Budget



\$44M GEF Customers

FY22 Budget/FY21 Actual



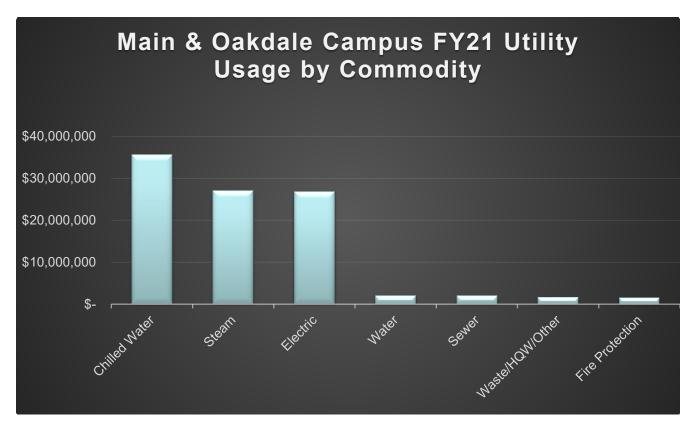
\$57M Non-GEF Funding

Campus Utility Enterprise

(Closer Look at Utility by Commodity Type)

Utility Systems

- Main Campus \$93M
- Oakdale Campus \$8M



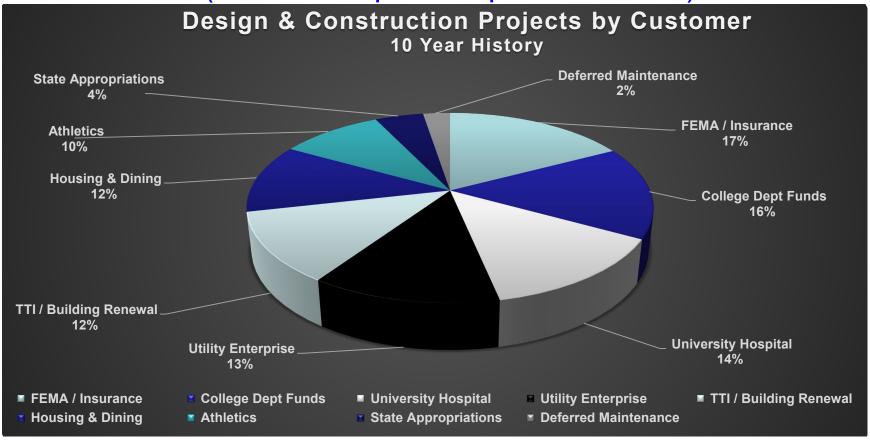
Big 3 Commodities

- Chilled Water 37%
- Steam 28%
- Electric 28%



Campus Design & Construction

(\$2 Billion Spend in past 10 Years)







FM Shop Rate Recovery Review

- Overview of Various Services/Shops with FM
 - Review of a Billable Rate Components
 - Annual Budget Cost Assumptions
 - Hourly Rate Calculations
 - FM Shop Example Views
 - FM Peer Example Reports



FM Service Units View

(FY21 Budget)

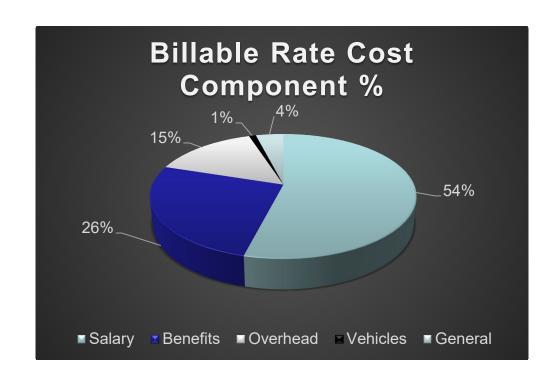
	FM Building Maintenance	FM Central Maintenance	FM Landscape Services	FM Custodial Services	FM Oakdale Services	FM Utility Enterprise	FM Design & Construction	FM & UI Overhead Support	All FM Service Groups
Service Examples	HVAC-Lighting- Plumbing-Power- Maintenance- Regulatory	Cabinetry- Carpentry- Painting-Controls- Fire-FM@Your Service	Debris-Turf Work- Tree Work- Shrubs-Concrete Work-Snow Removal	Trash-Restrooms- Dusting-Floors- Carpet	Maintenance- Landscape- Custodial-Utilities	Utility Contract Support- Environmental Reporting	Capital Project Design & Construction- Environmental	BLS Support-IT- GIS-Acctg- Engineering-ECC	
Number of Work Orders Annually	16,800	8,900	400	1,200	2,500	-	-	-	29,800
Number of Areas / Shops	4	5	1	5	1	1	2	7	26
Number of Employees	71	39	39	255	22	13	44	48	531
Shop Operating Expenses	\$ 6,519,000	\$ 3,834,000	\$ 3,058,000	\$ 15,148,000	\$ 1,676,000	\$ 1,415,000	\$ 4,956,000	\$ 6,710,000	\$ 43,316,000

Billable Rate Components

(FY21 Budget)

Salary Expense	54%
Fringe Benefits	26%
FM & UI Overhead	15%
Vehicle Leases	1%
General Expenses	4%
Total Dept Expenses	100%

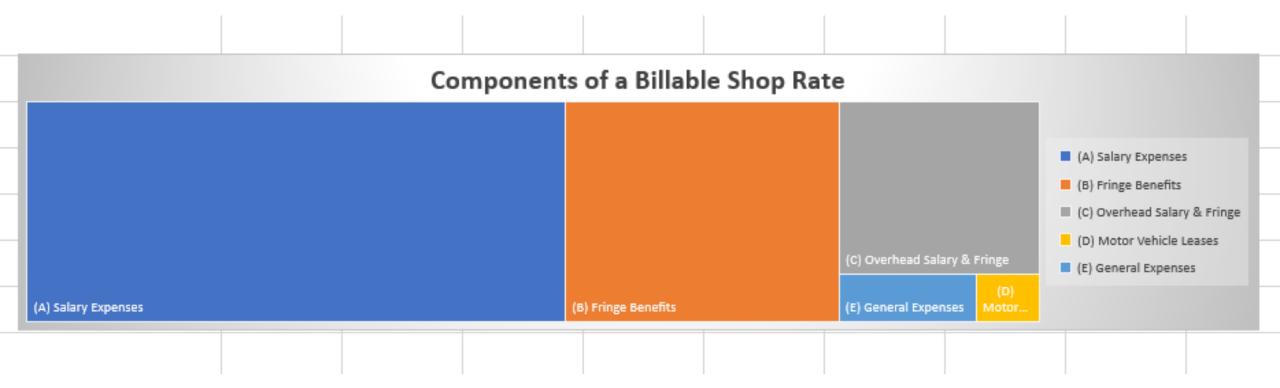
Added to the overall rates are a flat surcharge of \$.65 per hour. This surcharge will accumulate approx. \$425k annually or less than 1% of the total rate.



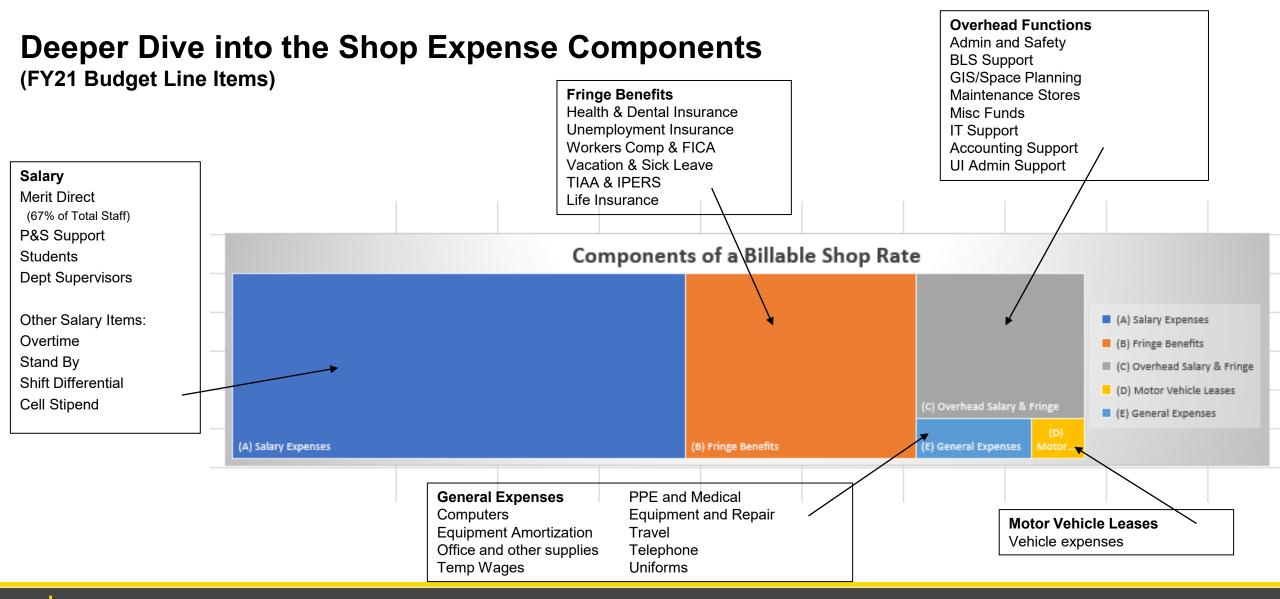


Closer View of Shop Expense Components

(FY21 Budget Line Items)









FM & UI Overhead Components

(Comprises 15% of Total Rate)

FM Admin & Safety	FM BLS Support	FM GIS/Space Planning	FM Utility & Engineering Support	UI Admin Capital Support	FM Maintenance Stores	FM Central Misc Funds	FM IT Support	FM Accounting Support	UI Admin Support
Administration (VP)	BLS Assoc Directors	GIS Staff	Utility Director	UI Salaries Central Support	Inventory Admin	FM Central Expenses	FM IT Manager	FM Accounting Manager	UI Salaries Central Admin Support
Communications	BLS Admin		Utility Engineers			Meetings Travel	FM IT Admin	FM Accounting Admin	UI Central HR
Recycling	Custodial Training		Utility Admin			Spot Awards Recognition		University Shared Services	UI Desktop Support
Safety	Work Control Admin		Utility Accounting						

O/H Target (15 to 30 percent) - Service-based businesses where payroll is the primary cost involved in producing the product can have labor costs as high as 50 percent. Generally, payroll expenses that fall between 15 to 30 percent of gross revenue is the safe zone for most types of businesses. Source: smallbusiness.chron.com



Annual Budget Costs and Assumptions

Review Staffing Considerations	Review Department Operating Costs	Compare Forecasted Costs to Historical Data	Factor Upcoming Departmental Cost Changes
Direct Staff	Dept General Expenses	Dept General Expenses	COLA Salary Adjustment
Supervision/Management	Vehicle Leases	Chargeable Effort Percent	Fringe Rate Adjustment
Student/Temps	Equipment Amortization	Overtime & Stand By Costs	Space Change Funding
Overtime & Stand By Hours	Overhead Allocations	Student/Temps Hours	Cost Savings Initiatives



Hourly Rate Calculation Method

(Expenses/Charge Hours) + Facility Infrastructure Surcharge = Billable Rate

General Expense and Vehicle forecasting for fiscal year

Salary/Benefits forecast and planning

Apply % of non-chargeable hours for discounting total employee hours

Calculate the average cost of salary/benefits for each classification (FM wide)

FM Overhead – distribute across all shops by factor (hours, FTEs, or other)

UI Overhead – distribute across all shops by factor or rule



FM Departmental Budget Example



Department General Expense Budget

Review Historical Spending

Adjust for Spending Pattern Changes

Adjust for Vendor Pricing Changes

BUDGET DATA 19-20	FINAL	10				83.3%
00201 - EAST CAMPUS MAIN	TENANCE					
				YTD 18-19		
			AMOUNT	AS OF	EST 18-19	
			BUDGETED	Apr-19	YTD/0.833	BUDGET FOR
GENERAL EXPENSES			FOR 18-19	10 months		19-20
EAST CAMPUS						
6025 - In State Travel			\$ 940	\$ 1,932	\$ 2,318	\$ 940
6026 - Out of State Travel			1,130	-	-	1,130
6070 - Office Supplies			1,080	1,600	1,920	1,080
6075 - Books/Periodicals/S	ubscriptions		95	15	18	95
6080 - Software <\$5000				856	1,027	
6081 - Computers			2,200	5,854	7,025	2,400
6085 - Equipment <\$5000			14,490	21,223	25,468	14,490
6110 - Uniforms			230		-	
6110 - Safety Wear PPE (est	\$940/emp)		12,142	15,403	18,484	14,100
6137 - Food			95	65	78	95
6145 - Fuel			5,000	2,174	2,609	5,000
6199 - Other Supplies			3,430	8,032	9,638	3,430
6200 - Professional Service	s - Appraisals		95	1,541	1,849	95
6205 - Medical Services			330		-	330
6218 - Other University Sen	vices		600	44	53	600
6235 - Other Services				275	330	
6245 - Freight			45		-	45
6265 - Repair & Maint of Eq	uipment		95		-	95
6270 - Telecommunications	s - Monthly		4,230	8,760	10,512	4,230
6275 - Telecommunications	s - Variable		3,995	2,833	3,400	3,995
6405 - Licenses & Misc Fee:	5		140	3,648	4,378	140
6420 - Memberships			190	88	106	190
6430 - Equipment Rental			375	1,032	1,238	375
TOTAL GENERAL EXPENSES			\$ 50,927	\$ 75,375	\$ 90,451	\$ 52,855



Department Vehicle Lease Budget

Review Current Leases

Adjust for Replacement Leases

Adjust for Leases Extension Options

VEHICLE RENTAL - 6058		
VEHICLE	8726	405
VEHICLE	8824	398
VEHICLE	10241	181
VEHICLE	10414	387
VEHICLE	10418	387
VEHICLE	New-FY20	385
ACCESSORIES		-
MONTHLY CHARGE		\$ 2,143
YEARLY CHARGE		\$ 25,716



Department Salary Expense Budget

Review Current Staffing

Workforce Planning Sessions

Adjust Staff for Operational Changes

Adjust Salary for COLA, Fringe Rates

BUDGET DAT	TA 19-20					FRINGE				
00201 - EAS	TCAMPU	S MAINTENA	NCE		SALARIES	BENEFITS	OVERTIME	Standby	PPE	TOTALS
									1=yes	
AREA MECH	ANIC									
New-ONB-B	rain Sci	9 mo	GG85	Area Mech	\$ 31,696				0.75	
Open-rplc X	XXXXXX		GG85	Area Mech	42,261				1	
Xxxxxxxxx, Xx	OOXXXX		GG85	Area Mech	56,209				1	
Xxxxxxxx, Xx	oxxxxx		GG85	Area Mech	56,209				1	
Xxxxxxxx, Xx	oxxxxx		GG85	Area Mech	56,209				1	
			4.75	Subtotal	\$ 242,584	\$ 129,782	\$ 7,338			\$ 379,704
ELECTRICIAN	ı.									
Xxxxxxxxx, Xx	OXXXX		GD23	Elect II	\$ 61,387				1	
Xxxxxxxxx, Xx	OOXXXX		GD23	Elect II	58,735				1	
Xxxxxxxxx, Xx	OOXXXX		GD23	Elect III	53,829				1	
			3	Subtotal	\$ 173,951	\$ 93,064	\$ 4,999			\$ 272,013
ENVIRO SYST	TEMS ME	CHANIC								
Xxxxxxxx, Xx	oxxxxx		GF15	ESMI tr	\$ 35,412				1	
Xxxxxxxx, Xx	OXXXXX		GD28	Env Sys III	64,164				1	
Xxxxxxxx, Xx	OXXXXX		GD28	Env Sys III	64,164				1	
Xxxxxxxx, Xx	OXXXXX		GD29	Env Sys III L	64,185				1	
			4	Subtotal	\$ 227,925	\$ 121,940	\$ 1,446			\$ 351,311
PIPEFITTER										
Xxxxxxxx, Xx	OXXXXX		GG74	Pipe	58,777				1	
Xxxxxxxx, Xx	oxxxxx		GG74	Pipe	58,777				1	
Xxxxxxxx, Xx	OXXXXX		GG74	Pipe	49,152				1	
Xxxxxxxx, Xx	oxxxxx		GG74	Pipe	29,389				1	
			4	Subtotal	\$ 196,095	\$ 104,911	\$ 6,175			\$ 307,181
MGMT SVCS	SUPERVI	SOR/PLANN	ER	(Non-charg	eable)					
Open-rplc X	XXXXXX		PFC2		\$ 70,000				1	
Xxxxxxxx, Xx	OXXXXX		PFA1		\$ 63,652					
			2	Subtotal	\$ 133,652	\$ 55,132				\$ 188,784
0	STUDEN	TS			\$ -	\$ -				\$ -
STAND-BY CO	OSTS		Est Hours		\$ -					\$ -
TOTAL		FTE:	17.75		\$ 974,206	\$ 504,829	\$ 19,958		15.0	\$1,498,993
	1	1		1		1			1	



Departmental Time - Effort/Hours Forecast

Review Historical Overtime Costs

Review Historical Chargeable Time %

Adjust Effort Calculations as needed

BUDGET DATA	A 19-20								
00201 - EAST	CAMPUS	MAINTENA	NCE						İ
				Average	Average	Estimated	Equivalent		İ
		Salaries	<u>#</u>	Salary	Hrly Rate	Overtime	Reg Hrs	Total \$	
Area Mech		\$ 242,584	4.75	51,070	24.46	200	300	7,338	
Electrician		\$ 173,951	3	57,984	27.77	120	180	4,999	
Env Sys Mech	1	\$ 227,925	4	56,981	27.29	35	53	1,446	
Pipefitter		\$ 196,095	4	49,024	23.48	175	263	6,175	
		\$ 840,554	15.75			530	796	\$ 19,958	
				TOTAL		REGULAR		EQUIVALENT	TOTAL
SHOP				HOURS		HOURS		OT HOURS	EQUIVALENT
00201 - EAST	CAMPUS	MAINTENAN	CE	AVAILABLE		CHARGED		CHARGED	HRS CHARGED
AREA MECHA	ANIC								
4.75	@	80%		9918		7934		300	8234
ELECTRICIAN									
3	@	79%		6264		4949		180	5129
ENVIRO SYST	EMS MEC	CHANIC							
4	@	78%		8352		6515		53	6568
PIPEFITTER									
4	@	79%		8352		6598		263	6861
15.75			TOTALS	32,886		25,996		796	26,792



Department FM & UI Overhead Budgets

Review Staffing Salaries and Benefits

Forecast Department Costs

Institutional		Budget	Fetimated	YTD 18-19 (thru	Budget	
Account	Expense Description	<u>18-19</u>	<u>18-19</u>	Feb 2019)	<u>19-20</u>	19-20 Comments
5200 - 5520	Salaries & F.B.	\$ 315,275	\$ 319.909	\$ 266.591	\$ 327.834	
		+	V 0.12,000	<u> </u>	\$ 52. ,555.	Truck #9975 & 10134 (374
6058	Motor Vehicle Rent	9,648	9,540	7,950	9,732	+50 & 387 est/month)
6070	Office Supplies	800	31	26	800	
6081	Computers	_	1,848	1,540	-	
						misc equipment + new
6080 & 6085	Equipment < \$5000	9,350	1,298	1,082	9,350	shelving
6110	Clothing/Safety	800	-	-	800	uniform shirts (4 FTE)
1						fuel for trucks & forklift + %
6145	Fuel	3,576	3,048	2,540	3,576	increase.
6199	Other Supplies	-	91	76	-	
6218	UI Provided Services	6,700	4,050	3,375	6,700	steel unloading labor by sheet metal & other shops
6245 & 6250	Freight/Postage	-	5	4	-	
6265	Repair Maint/Equipment	5,000	1,288	1,073	5,000	fork lift main - Big River Equip
6270 & 6275	Telecommunications	2,900	2,940	2,450	2,900	phones
6400	Insurance	4,910	1,044	870	4,910	from Kathryn Kurth. Est
	Total	\$ 358,959	\$ 345,092	\$ 287,577	\$ 371,602	



Department FM & UI Overhead Allocation

Review Overhead Allocation Methods

Calculate Overhead Department Costs

FY20 FI	M Overhead Allocation																
				Distribute	Distribute	ECC	Space	00080	00086	00087	00093	00602	66000	66001	66009	UI	Total
SUB-	SHOP			to FM/DPS	to B&LS only	Distribution	Management	Admin	B&LS	GIS/Space	Energy	Maint	Central	BFS IT	BFS	Admin	Overhead
DEPT				Available	B&LS	40% Mtn	Distribution	& Safety	Overhead	Planning	Control	Stores			Accounting	Overhead	
		FTE M	ethod	chargeable	Overhead	60% Util					Center						
		FM FTE's	% of total	hours	Distribution												
00201	AREA MAINTENANCE	17.75	2.76%	32,886	7.68%	8.44%	0.91%	\$ 30,858	\$140,495	\$ 6,044	\$ 20,863	\$10,279	\$2,456	\$ 36,730	\$ 16,560	\$26,405	\$ 290,692



Department Rate Calculation by Job Class

Input FM & UI Overhead Allocations

Calculate Equipment Amortization Cost

Review Final Rate Calculations

Final Review with Management Teams

BUDGET DATA	19-20													
00201 - EAST	CAMPL	JS MAINTENA	NCE											
			Sa	alaries &	V	ehicle	General				Equip	Total	Tot Hrs	Rate &
				Fringes	F	Rental	Expense	0	verhead	R	eserve	Expenses	Charged	Revenue
AREA MECHA	NIC		\$	379,704								\$ 379,704		
	30%	of Costs			\$	7,715	\$15,857	\$	87,208	\$	1,810	\$ 112,590		
		Mgmt. Costs	\$	56,635								\$ 56,635		
														\$66.67
		Subtotal	\$	436,339	\$	7,715	\$15,857	\$	87,208	\$	1,810	\$ 548,929	8,234.0	548,929
ELECTRICIAN			\$	272,013								\$ 272,013		
	19%	of Costs			\$	4,886	\$10,042	\$	55,231	\$	1,146	\$ 71,305		
		Mgmt. Costs	\$	35,869								\$ 35,869		
														\$73.93
		Subtotal	\$	307,882	\$	4,886	\$10,042	\$	55,231	\$	1,146	\$ 379,187	5,129.0	379,187
ENVIRO SYSTE	EMS ME	CHANIC	\$	351,311								\$ 351,311		
	25%	of Costs			\$	6,429	\$13,214	\$	72,673	\$	1,508	\$ 93,824		
		Mgmt. Costs	\$	47,196								\$ 47,196		
														\$74.96
		Subtotal	\$	398,507	\$	6,429	\$13,214	\$	72,673	\$	1,508	\$ 492,331	6,568.0	492,331
PIPEFITTER			\$	307,181								\$ 307,181		
	26%	of Costs			\$	6,686	\$13,742	\$	75,580	\$	1,569	\$ 97,577		
		Mgmt. Costs	\$	49,084								\$ 49,084		
														\$66.19
		Subtotal	\$	356,265	\$	6,686	\$13,742	\$	75,580	\$	1,569	\$ 453,841	6,861.0	\$ 453,841
Net Expenses	5											\$ 1,874,289		
TOTALS			\$1	.498,993	s	25.716	\$52,855	s	290,692	s	6,033	1,874,289	26,792.0	\$1,874,288



Department Rate Upload to AiM (CMMS)

Add FM Infrastructure Rate Surcharge (\$.65)

Calculate Blended Rate for "Same" Job Classes

Review Calculated Rates for Variances

Same Rates across campus, regardless of Customer Funding Source

Rates used for Entire Fiscal Year

	Job		FY20 Chargeable	FY20	FY20 Rate with	FY20 Blended Rate with .65	FY20 OT	FY19 Rate with .65	% Change	
Shop:	Code:	Job Class:	%	Rate	Markup	Markup	Rate	Markup	FY19-FY20	Notes
00201	GG85	AREA MECHANIC	80.0%	\$ 69.34	\$ 70.00	\$ 70.25	\$105.38	\$ 65.00	7.69%	rates blended a
00201	GG23	ELECTRICIAN I	79.0%	\$ 71.82	\$ 72.45	\$ 72.75	\$109.13	\$ 69.75	3.87%	rates blended a
00201	GD23	ELECTRICIAN II	79.0%	\$ 71.82	\$ 72.45	\$ 72.75	\$109.13	\$ 69.75	3.87%	rates blended a
00201	GD24	ELECTRICIAN III	79.0%	\$ 71.82	\$ 72.45	\$ 72.75	\$109.13	\$ 69.75	3.87%	rates blended a
00201	GF15	ENVIRO SYSTEMS MECHANIC I Tr	79.0%	\$ 70.83	\$ 71.50	\$ 71.75	\$107.63	\$ 71.00	0.70%	rates blended a
00201	GD27	ENVIRO SYSTEMS MECHANIC I	79.0%	\$ 70.83	\$ 71.50	\$ 71.75	\$107.63	\$ 71.00	0.70%	rates blended a
00201	GG28	ENVIRO SYSTEMS MECHANIC II	79.0%	\$ 70.83	\$ 71.50	\$ 71.75	\$107.63	\$ 71.00	0.70%	rates blended a
00201	GD28	ENVIRO SYSTEMS MECHANIC III	79.0%	\$ 70.83	\$ 71.50	\$ 71.75	\$107.63	\$ 71.00	0.70%	rates blended a
00201	GD29	ENVIRO SYSTEMS MECHANIC III LD	79.0%	\$ 70.83	\$ 71.50	\$ 71.75	\$107.63	\$ 71.00	0.70%	rates blended a
00201	GG74	PIPEFITTER	80.0%	\$ 70.92	\$ 71.55	\$ 71.85	\$107.78	\$ 69.70	2.65%	rates blended a
00201	GD82	SHEET METAL MECHANIC II	80.0%	\$ 69.34	\$ 70.00	\$ 70.25	\$105.38	\$ 65.00	7.69%	



End of Year Fiscal Close Considerations

GEF customer funding must be closed out at fiscal year end.

Utility funding unspent will be swept and used for various campus deferred maintenance assistance.

Over/Under spend on GEF non-utility funding will roll over to the upcoming fiscal year and be the responsibility of FM.

• Example: Multiple large ticket building failures resulting in emergency repairs above and beyond annual funding levels. Additional labor and materials billed to General Fund work orders causing an overspend.

All remaining Surplus or Deficit balances left in each individual FM departmental shop will default to the FM Shop Recovery Reserve.

• Example: Unforeseen vacancies within a shop will reduce billable hours and generate less revenue, thus not covering ample overhead components built in the rates. The shop will then under recover and this loss will then be funded by FM reserves.



Facilities Management Reserves

Reserve Fund Description	Reserve Balance	Reserve Balance Intended Use
Shop Recovery Reserve	\$3,401,000	Business Continuity Reserve Facilities Infrastructure Updates (Old Laundry Replace) Warehouse Updates (IRA) Annual CMMS & Peer Consulting Fees
Salvage/Scrap Revenue	\$595,000	Small Equipment Re-investment Fund
Oakdale Operations Reserve	\$132,000	Business Continuity Reserve



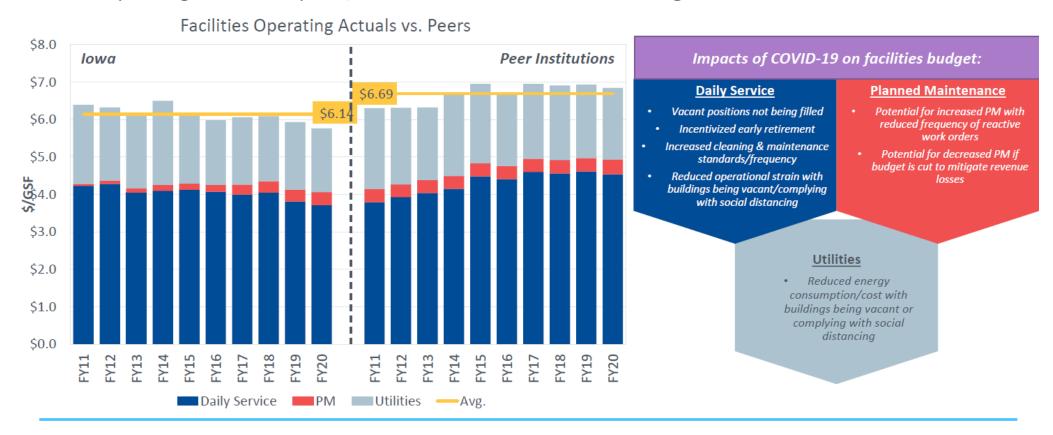


FM Peer Comparison Examples



Facilities Operating Actuals \$1.08/GSF Below Peers in FY20 The University of Iowa

Iowa operating leaner than peers, how will this shift as we slate buildings for demo and modernization?





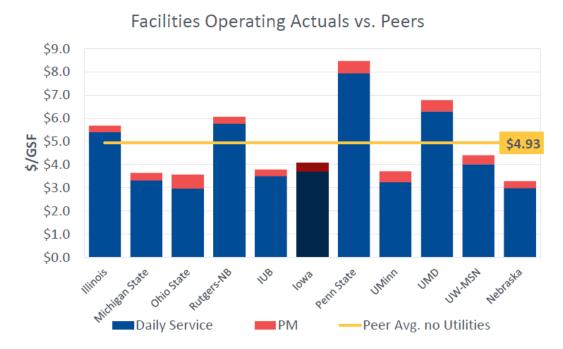


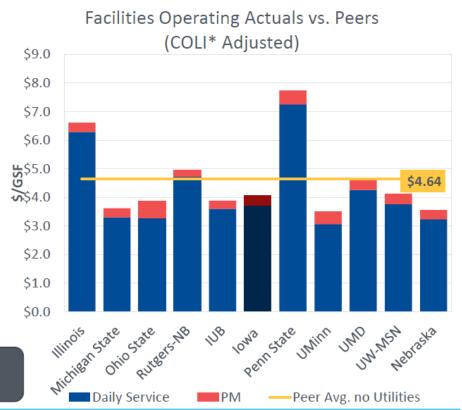


Facilities Operating Actuals Below Peers



When adjusted for COLI, Iowa continues to operate leaner than peers





*Cost of Living Index (COLI)

Peers expenses are adjusted to reflect costs in Iowa City, IA.



Peers are arranged by Technical Complexity

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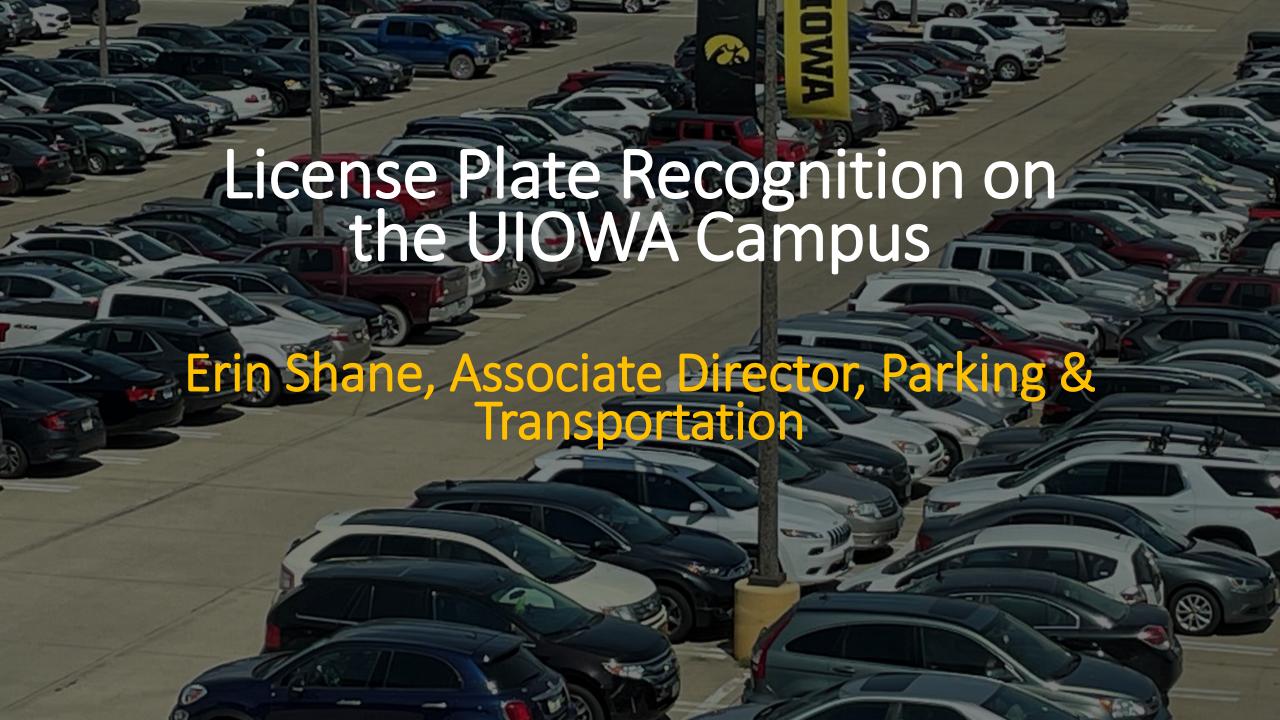


Thank you!

Facilities Management Review

Quarterly Business Officer Meeting September 16, 2021





What is License Plate Recognition (LPR)?

- LPR is technology that uses cameras and software to translate vehicle plate images into a text.
- LPR systems are best practice for parking enforcement and management.
- Parking has been using LPR for 5+ years on the west campus





You park your car on UIOWA campus



ABC 123

LPR Scans
License Plate



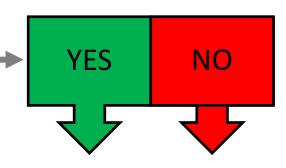
License Plate
Sent to Database



Database Verifies
License Plate



Does Driver Have Permit / Did Driver Pay for Parking?



THANK YOU! CITATION MAY BE ISSUED



Why expand LPR?

Operational Efficiency

- Approximately 18,000 permits issued on campus (FY19)
 - 15,000 Faculty / Staff Permits
 - 3,300 student permits
- Bi-annual and annual permit print and distribute process
- Cash handling / audit / fulfilling responsibilities for all permits
- Officer visual recollection of all permit types (150+ types)
- Cost reductions with no physical permits helps keeps parking rates stable



Sustainability

Reduce waste associated with expired and returned permits

Improved Data

 Data collected will aid in decision making for permit sales, permit types and efficient use of parking spaces

Customer Convenience

 No more permits! No more forgetting to hang your permit! No more call ins!



Building LPR into the Parking Operation

Past and Current Updates

- University Reviews: Camera committee, Parking & Transportation Committee, Legal, UIPD and ITS Security and Technical reviews
- Equipment and department software updates
- Regulation updates
- Website updates, Marketing and communications

Future Plans

- Meter updates pay by plate, not space. Meters to be removed Fall 2021
- Loading zone meter removal, Fall 2022
- Temp permit options for public and special events
- Refined permit offerings

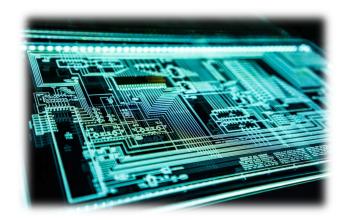




Data Security

Internal Review

ITS Security and Technical Review before purchasing the software



LPR Data Use and Privacy Policy

- Established policy to address how manage LPR data
- Policy addresses what data is collected, data retention, how used, etc.
- Policy posted on dept website
 - https://transportation.uiowa.edu/parking/license-plate-recognition/lpr-data-use-and-privacy-policy



LPR Impacts for Faculty, Staff and Students

Faculty / Staff

- License plate is your virtual permit, except motorcycles
- No more permit renewal virtual permits do not expire
- Up to 3 vehicles allowed on account
- Parking Portal enter and update your own vehicle and license plate info, rentals, loaners, etc
- As with physical permits, must cancel permit to stop using / stop charges

Students

- License plate is your virtual permit, except motorcycles
- Annual permits applicable to academic semesters (Fall / Spring and Summer).
- 1 vehicle per student
- Parking Portal enter and update your own vehicle and license plate info, rentals, loaners, etc
- As with physical permits, must cancel permit to stop using / stop charges



LPR Impacts for Departments



Departments

- License plates are the virtual permit for all department permit types
- Physical placards still required to be displayed for service zone, Pentacrest, Departmental Business Placards (DBP), and dock permit types.
- Fleet vehicles included in the LPR system, and work is underway with Fleet Services to automate new / revised plates into the parking system.
- **Department Portal** License plates must be collected and entered for employees using all department permits.
- Departmental permits will be renewed every two years and will financially renew annually. We will continue to reach out to department contacts for renewals via email, as we always have.
- As with all permits, departments must cancel permit to stop using / stop charges



LPR Clarifications

- Customers still need access card to enter / exit gates.
 Parking gates are not controlled by LPR at this time.
- Customers are responsible for immediately updating vehicle and license plate info when have temporary vehicle or new car
- Permit sharing still not allowed, but we do have carpool options
 - https://transportation.uiowa.edu/alternativetransportation/carpool-permits
- If you don't have a front or back license plate, be sure your license plate faces the drive aisle to be scanned







STUDENT PROFESSIONAL LIABILITY COVERAGE

EMILY ROBNETT, RISK MANAGEMENT ADMINISTRATOR, RISK MANAGEMENT

Student Professional Liability Coverage

		Location & Purpose			
		UI "On Campus" (for UI coursework)	3 rd Party "Off Campus" (for UI coursework)	UI "On Campus" (non-coursework)	3 rd Party "Off Campus" (non-coursework)
Supervision	UI Faculty/ Staff	RM = 669 historically OGC = 2021 advice that 669 not guaranteed	RM = 669 historically OGC = 2021 advice that 669 not guaranteed Ex: VA Externship	RM = 669 historically OGC = 2021 advice that 669 not guaranteed Ex: Nursing student volunteers for CON Flu Shot clinic at the IMU	Consult RM/OGC
	3 rd Party	Consult RM/OGC	RM/OGC = Buy PL for coursework Ex: Externship at Chicago Hospital	Consult RM/OGC	RM/OGC = Buy PL for non-coursework Ex: Nursing student volunteer at Iowa City Free Medical Clinic

STUDENT PROFESSIONAL LIABILITY COVERAGE



FEMA FUNDS UPDATE

DEBBY ZUMBACH, ASSOCIATE VP AND DIRECTOR, PARKING AND TRANS/ BUS SERVICES