University of Oregon

Campus Planning

And

Facilities Management



SERVICES and FUNDING GUIDE

Revised August, 2020



Campus Planning and Facilities Management

August, 2018

Dear Valued Customers,

This document serves as a general guide for determining the financial and organizational responsibility for maintenance, alterations, repairs, and other related services to University of Oregon academic research and general education buildings. It does not address auxiliaries, services centers, or some other units, that are managed as self-supporting units and are charged for all services.

Campus Planning and Facilities Management (CPFM) is responsible for the construction and maintenance of the structure and infrastructure of the main campus buildings and grounds. CPFM is comprised of the following units: Campus Planning, Utilities and Energy, Design and Construction, Facilities Services, and the Office of Sustainability. This department is charged with operating, maintaining, and preserving the value of UO's physical facilities for the benefit of the state and UO. This includes assuring that all construction activities are accomplished in accordance with State Statutes, Administrative Rules, Legislative Authorizations, University Policies, University Design Guidelines, University Construction Standards, building codes, seismic codes, electrical/mechanical codes, ADA Guidelines, Environmental Health & Safety Regulations, Department of Labor Relations, Insurance Requirements, Collective Bargaining Agreements, and are performed in an efficient and cost effective manner.

This document provides a broad overview of funding responsibilities for the basic services provided and administered by CPFM. If you have questions about services not listed, **please contact our Work Control Center at workcontrolcenter@uoregon.edu**, **or call 541-346-2319.** CPFM conforms to the 'Campus Construction Standards', which can be accessed at: <u>http://cpfm.uoregon.edu/campus-design-standards-0</u>

As an institutional responsibility, CPFM is the sole provider of alteration, maintenance, and repair of facilities for E&G funded buildings, at the University of Oregon. This responsibility is in place to minimize the incidence of statutory and regulatory violations, maintain standards of quality and appearance, provide coordination of work, maintain a safe work environment, and preserve the integrity of structures and systems.

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Campus Planning and Facilities Management

Funding Responsibilities

This document identifies the financial responsibility for the management, maintenance, repair, and renovation services listed. CPFM receives an annual appropriation of central funds for basic maintenance and operations of campus academic facilities. Funding responsibilities outlined in this document do not replace existing Memoranda of Understanding (MOU) between CPFM and individual departments on specified facilities or processes.

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

Service Responsibilities

You can request services by logging into <u>https://cgis.uoregon.edu/callog</u>. Skilled trades' personnel in the Facilities Services unit will manage/perform the work. A work order will be generated by the work control center. Designation as a "department funding responsibility" does not imply that work may be performed or managed by departments.

We look forward to the opportunity of collaborating with you and keeping the University of Oregon functioning smoothly.

Regards,

Michael A. Harwood, FAIA Associate Vice President & University Architect Campus Planning & Facilities Management 1295 Franklin Blvd., Building 136 Eugene, OR 97403

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HVAC

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

	Installations of new and specialized	Maintenance, Repair & Replacement of e	existing
	departmental owned Heating, Ventilation		0
	Air Conditioning systems and componer		
CPFM	serve: • Constant temperature rooms • Clean rooms	 Heating and cooling equipment v buildings Fume hoods and general exhaust 	
W	IT server rooms	equipment	
Н	Maintenance & repair of Department or	 Laboratory utility systems (stean vacuum, compressed air, natural 	
0	HVAC systems, when notified.	etc.) • Hydronic/steam heating and coo	-
D		distribution systems (radiators, c beams, traps, piping, valves, etc.	
0		Building automation systems	
E		(thermostats, motor controls, se	nsors,
S		control panels, etc.)	
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DEPT.			
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- 1. Departments may request Facilities Services to establish, execute and record preventive maintenance activities on department owned equipment and systems.
- 2. Only CPFM Personnel shall be issued keys to building mechanical rooms.
- 3. Window mounted air conditioning units must be approved by the CPFM Planning and Facilities Services Departments.
- 4. Departments have the option to purchase stand-alone, internal AC units, referred to as R2D2 units. These units and installation must be coordinated through CPFM. Any electrical or venting modifications will be departmental financial responsibility. CPFM does not perform maintenance on R2D2 or window mounted AC equipment.
- 5. Facilities Services does not have visibility of all systems. Facilities Services will respond to all service calls reported by the department and/or custodial, etc. at department expense.

ELECTRICAL

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H O D C E S I T	 Lighting installations, upgrades or modifications to: Departmental display cases and task lighting, greenhouse lights, and dark room lighting Specialized lighting such as LED, full spectrum, etc. Installations of new and specialized departmental equipment including lab equipment, office equipment, electric vehicle plug-in charging stations, etc. Requiring circuit extensions, breakers, or controls. Nuisance breaker trips due to unauthorized equipment (coffee makers, heaters, A/C units, etc.) Office Electrical Sheet Space Heater Safety Sheet 	 Maintenance, Repair & Replacement of existing building electrical distribution systems and components: Interior and exterior lighting. Broken switches and receptacles Emergency lighting Electric door openers Emergency generator maintenance Elevators and lifts
DEPT.	DEPT. WHO PAYS FC	DR IT CPFM

- 1. Installation of emergency electrical generators required for special departmental equipment are funded by the department (or Capital Project) and maintained by CPFM at departmental expense. CPFM shall approve all emergency generator installations
- 2. Electrical code requires tripped electrical breakers/disconnects to be investigated and reset by qualified persons (licensed journeyman electricians). Facilities Services will fund the Electrical Shop to investigate and reset an initial tripped circuit breaker/disconnect. If that investigation determines the cause of the interruption in service was caused by an overload situation due to department owned connected equipment, subsequent service calls will be billed to the department.
- 3. Departments may request Facilities Services to establish, execute and record preventive maintenance activities on department owned equipment and systems.

PLUMBING

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H O D C E S	 Modifications to existing or installations of new and specialized plumbing supply and waste systems and components serving departmental owned equipment: Cooling water systems Deionized water systems Instant hot water heaters Water, waste and lab utility services to departmental labs, kitchens, refrigerators, coffee pots, etc. Maintenance & repair of department owned plumbing supply and waste systems. 	 Maintenance, repair & replacement of existing building plumbing supply and waste systems and components: Lab/fume hood utilities including piping and associated fittings and connections for compressed air, natural gas, , nitrogen, Reverse Osmosis (R.O.) and Deionized (D.I.) water, etc. Backflow devices Plumbing fixtures and associated piping/valves/pumps for drinking fountains, sinks/faucets, toilets/urinals Emergency shower/eyewash stations Decorative water fountains Gutters, rain drains and downspouts
I		
T DEPT.		
	DEPT. WHO PAYS F	OR IT CPFM

- 1. CPFM provides "fume hood utilities" to existing fume hood only. Additional regulators or other accessories will be departmental financial responsibility. Specifications of afore mentioned devices must be vetted through CPFM.
- 2. CPFM is responsible for building systems to point of connection (i.e. shutoff valve serving the connections to equipment)
- Departments may request Facilities Services to establish, execute and record preventive maintenance activities on department owned equipment and systems.

BUILDING EXTERIOR

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H	-Pick-up, delivery, and labor to hang ext	bum over annu -Rep elem Build stairs wind hard	air and maintenance of loading dock pers, mechanical dock levelers, exterior head coils, and grills as possible through the lal budget and schedule. air and maintenance of all building exterior lents such as: ling facade, building mounted signs, roofs, s, ramps and lifts, doors and hardware, lows, window screens, and related window ware.
O D O E S		rotat	erior building and window cleaning on a ring system as possible through the annual get and schedule.
I T DEPT.			
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FOOTNOTES:

1. Any banners installed on building exteriors must be approved by Campus Planning.

EXTERIOR GROUNDS

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H O D E S I T	 -Maintenance of exterior furniture (includes all furniture with the exception of campus standard benches). -Installation of new department requested exterior banners and signs. -Traffic control on streets (Parking & Transportation) -Installation, maintenance and repair of department owned bike storage -Installation, maintenance and repair of department owned exterior hardscapes including art, flagpoles, sidewalks, water features, etc. 	 -Repair and maintenance of exterior lights throughout campus. -Maintenance of campus standard fixtures like bike storage, benches, bollards, trash & recycling receptacles and dumpsters, etc. -Repair and maintenance of exterior building signs. -Repair, maintenance, and update of campus maps stations throughout campus. -General fund owned bike stations
DEPT.	DEPT. WHO PAYS FO	DR IT CPFM

- 1. Refer to Campus Plan and UO Design Standards for information regarding exterior furniture and signage.
- 2. All banners and signs installed on building exteriors must be approved by Campus Planning.
- 3. Parking and Transportation is responsible for the installation, maintenance and repair of all parking lots and traffic control signage.

LOCKS AND SECURITY

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H O D C E S	-Lock changes and re-keys for departmental needs and/or new tenants. -Door and door hardware changes and upgrades at department's request. -Departmentally requested access control (proximity readers, alarm systems, etc.), camera systems, network data storage -Departmentally requested panic/duress systems	 -Required accessible doors for exterior entrances and in approved public areas as possible though annual budget. -Exterior access control systems (AMAG, for example) for publicly accessible academic buildings. -Repair and maintenance to all doors and associated hardware, including electric door openers
I T DEPT.		
	DEPT. WHO PAYS	FOR IT CPFM

FOOTNOTES:

1. All security improvements/upgrades must be reviewed and approved by Campus Vulnerability Assessment Team (CVAT).

CLASSROOMS

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

[DEPARTMENTALLY CONTROLLED	CENTRALLY & JOINT CONTROLLED
	-Initial install, replacement, and repair of:	-Replacement and repair of:
	-Whiteboards	-Whiteboards
	-Chalkboards	-Chalkboards
	-Blinds	-Blinds
CPFM	-Teaching stations and lecterns	-Teaching stations and lecterns
	-Tables and chairs	-Tables and chairs
	- AV Equipment (1)	- AV Equipment (1)
W	-Placement and removal of ADA furniture, as	-Placement and removal of ADA furniture, as
Н	directed by the Accessible Education Center.	directed by the Accessible Education Center
0	-Painting of walls by departmental request	-Floor repair and replacement as determined by
U	outside of normal replacement schedule	CPFM for purpose of maintenance, repair, or
	-Floor replacement by departmental request	safety as possible through the annual budget
D	outside of normal replacement schedule	and schedule.
0		-Painting of walls to the degree as possible
	ALL CLASSROOMS	through the annual budget and schedule.
E	-Daily cleaning, trash removal and replacement of	
S	chalk and erasers by Custodial Services	ALL CLASSROOMS
		-Daily cleaning, trash removal and replacement
1		of chalk and erasers by Custodial Services
T	 Provide, replace and repair of: 	
	- Chalk and erasers	
	 Dry erase markers and erasers 	
	 Mobile whiteboards and chalkboards 	
DEPT.	(may be purchased from Facilities Services)	
l	DEPT. WHO PAYS FC	DR IT CPFM

- 1. Center for Media and Electronic Technology (CMET) is responsible for all classroom technology, A/V Equipment in centrally and joint controlled classrooms.
- 2. Any change to all classrooms must be presented to and reviewed by the Committee on Academic Infrastructure.
- 3. All furniture purchased for classrooms must meet UO standards as defined in the UO Classroom Design Guidelines.
- 4. Any change to seat count within all classrooms must be reviewed by CPFM and UO Registrar's Office.

FURNITURE, FINISHES, AND ACCESSORIES

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

All items listed in this section must be coordinated through CPFM to ensure conformity with ADA and UO Design Standards.

	FINISHES:	FINISHES:
	-Ceiling upgrades and modifications.	-Ceiling repair.
	-Painting of office areas and department suites	-Painting in public spaces to the degree possible
	in greater frequency than planned through	through annual budget and schedule.
CPFM	CPFM's annual budget and schedule.	-Floor repair and replacement as determined by
	-Floor replacement in greater frequency than	CPFM for purpose of maintenance, repair, or
	planned through CPFM's annual budget and	safety and in alignment with annual budget and
	schedule.	schedule.
	-Abatement costs associated with finish	
W	replacement in greater frequency than planned	FURNISHINGS/CASEWORK:
н	through CPFM's annual budget and schedule.	-Maintain and replace furniture and casework in
0	FURNISHINGS:	compliance with ADA and UO standards in public spaces as possible through annual budget
Ũ	-Departmental furnishings.	and schedule.
	Departmental furnishings.	
D	ACCESSORIES & OTHER:	ACCESSORIES & OTHER:
0	-Installation of shelves, whiteboard, and art	-Interior signage in public spaces for safety and
E	-Window coverings in departmental spaces and	wayfinding purposes as possible through annual
c	offices.	budget and schedule. Includes: room numbers,
S	-Departmental signage that is requested beyond	directories, restroom signs, exit signs, etc.
I	the provided identifying and wayfinding signage.	-Window coverings in public spaces.
Т	-Installing artwork and whiteboards in non-	-Maintenance of window coverings in public
	public spaces. -Installation of other wall-mounted items	and departmental spaces.
	(monitors, for example).	
	(monitors, for example).	
DEPT.		
	DEPT. WHO PAYS FO	DR IT CPFM

- 1. All finish upgrades must be coordinated through CPFM. See UO Design Standards for finish & furniture standards.
- 2. If UO Design Standards are not followed, departments will be responsible for maintenance and repair.
- 3. All interior spaces must adhere to the building finish palette established for a given building.
- 4. A single accent paint wall per office will be allowed and must be a paint color that is within the building standard finish palette.

SPECIALTY EQUIPMENT

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM W H O D O	 Initial installation and on-going maintenance of back flow devices on departmental equipment Installation of hoods and safety cabinets Initial installation of supporting systems for hoods and safety cabinets such as ductwork, fans, air lines, gas lines, water lines, fixed and portable equipment, etc. HEPA filter disposal/install Initial installation of supporting systems, such as power, air, gas, etc Installation and maintenance of fixed specialty equipment requiring a permanent connection to building structure or utilities Initial installation of fixed departmental cranes 	 Initial installation and on-going maintenance for building systems back flow devices On-going maintenance for supporting systems for fixed and portable equipment such as power, air gas, etc. On-going maintenance for fixed departmental cranes
e S I T DEPT.	 Installation and maintenance of portable equipment not substantially connected to the building or utilities, such as, but not limited to: centrifuges, freezers, incubators, refrigerators, etc. 	
	DEPT.	WHO PAYS FOR IT CPFM

FOOTNOTES:

1. Prior to ordering and installation of portable equipment, please consult with Facilities Services to ensure that the existing building systems can support the equipment.

CUSTODIAL SERVICES, RECYCLE and E-WASTE

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

	CUSTODIAL SERVICES	CUSTODIAL SERVICES
	-Cleaning of offices as requested by department	-Daily cleaning of public areas and restrooms,
	beyond the standard frequency.	including trash removal.
	-Carpet cleaning as part of renovation.	-Weekly cleaning of office spaces, including trash
	-Carpet cleaning in greater frequency than	removal.
CDEN 4	planned through CPFM's annual budget and	-Garbage pick-up service, frequency as
CPFM	schedule.	determined by Facilities.
	-Detail cleaning during move outs.*(see note 3)	-Refinish of hard surface flooring and carpet
W	-Refinish of hard surface floors in greater	cleaning in public and office spaces as possible
	frequency than planned through CPFM's annual	through annual budget and schedule.
Н	budget and schedule.	-Interior window and blind cleaning in all spaces
0	-Interior window and blind cleaning beyond	as possible through annual budget and schedule.
	established schedule.	-Provide campus standard waste receptacles for
	-Event clean-up.	public spaces.
D		
0	RECYCLING	RECYCLING / E-WASTE
E	-Trash and recycle services for special events.	-Pick-up of plastic, paper, glass, and metal
c		recycling from centrally located Zero Waste
S		stations. Materials Handling List
		-Pick-up of compost.
 		-Pick-up of E-Waste, arranged and paid for by
Т		Business Affairs Office (BAO)
	RECYCLING / E-WASTE / LAB WASTE	
	-Disposal of cardboard boxes to designated	
	recycle bins.	
DEPT.	-Delivery of items from offices space to Re-usable	
	Office Supply Exchange (R.O.S.E.).	
	-Work with Environmental Health & Safety (EHS)	
	and Business Affairs Office (BAO) to dispose of	
	lab waste, A/C units, refrigerators, and any other	
	electrical devices.	
	Hazardous Materials Guide	
	DEPT. WHO PAYS FC	OR IT CPFM

- 1. For all E-Waste, department shall fill out Property Disposition Form on the BAO website.
- 2. Responsibility for event clean-ups depends on custodial cleaning schedule for that building. Work Control Center to determine responsibility.
- 3. *Due to schedule constraints, 4 days' notice is needed.
- 4. Departments are responsible for centralizing recycling and composting materials to the Zero Waste Stations.
- 5. Only CPFM Personnel shall be issued keys to building custodial closets

MISCELLANEOUS SERVICES

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

	MOBILE EQUIPMENT	PEST CONTROL
	-Maintenance and repair of mobile equipment.	-Routine pest control.
	-Safety equipment and accessories.	
		REACTIVE RESPONSE
	PEST CONTROL	-Hot/Cold calls.
	-Pest control due to negligence (2).	-Toilet issues.
CPFM	-When non-service animals are brought into the	-Restroom paper supplies.
	workplace, the department is responsible for	-Exterior and classroom unlocks.
14/	incurred costs of pest removal.	-Basic spills and clean-ups.
W	Animal Control Policy	-Repairs due to vandalism, including graffiti
Н		removal.
0	MOVING SERVICES	
	-Pick-up and delivery of surplus furniture.	
	-Moving, rearranging furniture and file cabinets.	
D		
0	EVENT SUPPORT SERVICES	
E	-Setup -Teardown	
	-Electrical	
S		
	-Recycling	
I	-Custodial	
Т	-Access	
DEPT.		
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- 1. The mobile equipment shop can assist departments with specifying and/or inspecting vehicles for purchase.
- 2. Negligence is defined as failure to use reasonable care. Examples of this would be food being left out in office space overnight, windows being left open when space is not in use, or feeding of non-service animals on campus.
- 3. Any banners installed on building exteriors must be approved by Campus Planning.

CAMPUS UTILITIES

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

		<u> </u>	
	Modifications to existing or installations		Maintenance, repair & replacement of existing
	and specialized plumbing supply and wa		utility components:
	systems and components serving depart		Central Chilled Water
	owned equipment:		Building Cooling Chilled Water
CPFM	-Initial install and replacement of emerg		Central Compressed Air
	generators		Building Compressed Air for bldg. HVAC systems
	-Additions/Modifications for Departmen		Domestic Water
	equipment		Heating Steam
	-Temporary Connections for Events		Condensate
W			Untreated Steam
н			High Voltage Electrical Service
			Low Voltage Electrical Service
0			Building level Metering
			Natural Gas Services
D			Stand Alone Boilers
U			Sanitary Sewer
0			Existing emergency generators
E			Off-Campus Utilities Services
S			Storm Drain
5			Irrigation
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CAMPUS PLANNING

"CPFM Responsibility" signifies funding by the CPFM general fund annual budget. "Department Responsibility" signifies funding by the department being serviced, which is billed to the department's index.

CPFM	 <u>Campus Planning</u> Planning studies requiring professional consult Land Use application fees <u>Real Estate Management</u> Property purchase due diligence reports (such title reports, environmental reviews, etc.) 	 vehicular and bike parking requirements. City land use analysis and application coordination. Historic preservation project review for compliance and City application submittal.
W H O		 Space Management Space request coordination In-house program planning studies and assessments. Manages <u>UO Spaces.</u>
D O E S		 Real Estate Management Lease negotiations/renewals. Lease management, except for spaces specifically allocated to the unit for control (e.g., EMU and Housing) Property disposition and sale coordination. Manages real property tax exemptions.
Т	Space Management - Update unit space data in <u>UO Spaces</u> database	2.
DEPT.		
	DEPT. WHO	PAYS FOR IT CPFM