A more perfect union
Your Student Union reconstructed
page 24

The return of Ellis Way
A 19th century road to the future
page 25
Welcome to Facilities & Campus Services. We’re proud to be the stewards of the University’s facilities, infrastructure and grounds, and the local provider of our public transportation.

We want to deliver the most sustainable, efficient and cost-effective services to the campus community. FCS strives to maintain a welcoming and engaging environment for faculty, staff, students, alumni and visitors alike – a place where living, learning, teaching and working can be both rewarding and memorable.

If you have any suggestions for how we can improve our services, or the campus, please don’t hesitate to contact us.

Shane Conklin
Associate Vice Chancellor
for Facilities & Campus Services
Emergency Contacts & Procedures
Quick Reference Resources
Administration & Organization
Alterations
Building Maintenance
Bus Service (UMass Transit)
Campus Planning
Capital Construction
Custodial Services
Customer Service Representatives
Departmental Building Coordinators
Document Archives & Printing
Elevators
Event Support & Service Fees
FCS Communications
Keys & Locks
Landscape Management
Moving
Parking Services
Pest Control
Recycling & Waste Management
Service Requests
Space Requests
Special Transportation Services
Sustainability
Temperature Issues
Transportation Services
Utilities
EMERGENCY CONTACTS & PROCEDURES

UMass Police/Fire: 911 on a campus phone.
If calling on a cell phone, or from off-campus, call direct:
413-545-3111
FCS Solutions Center: 413-545-6401

Any Emergency Involving Fire, Injury, or Chemicals
Campus Phone
If the emergency involves fire, fire potential, loss of life, bodily injury, life-threatening or criminal activity, chemicals or other environmental hazards, contact the UMass Police by calling 911.
Off-campus or Cell Phone
The preferred method for reaching the UMass Police using an off-campus or cell phone is by calling 413-545-3111.

All Other Facilities-Related Emergencies
Call the Solutions Center
All other emergencies involving non-residential facilities, grounds, utilities, and residential facilities affecting building-wide or campus systems should be reported immediately and directly to the FCS Solutions Center by calling 413-545-6401.

24/7/365 Availability
The FCS Solutions Center is staffed 24 hours a day, seven days a week, 365 days a year.

Non-emergency Service Requests
If the facilities-related issue really isn’t an emergency, but nonetheless requires our attention, please use the FCS online service request form.

Residence Halls
This information applies to all non-residential facilities-, grounds- and utilities-related emergencies; it also applies to residential facilities-related emergencies affecting building-wide or campus systems. It does not apply to residential facilities maintenance, routine or urgent, that is localized in nature and/or does not affect building-wide or campus systems. Localized residential maintenance concerns that are routine should be reported via the Residential Life Service Request Page. Emergency residential concerns should be reported to the respective residential hall service desk, or after hours, by contacting the RA on duty or the Residential Life Facilities Operations Center at 413-545-0812.
QUICK REFERENCE RESOURCES

Phone Numbers

Facilities Solutions Center  545-6401
FCS Main Number  545-8000
FCS Administrative Services  545-8000
Campus Planning  545-1383
Design & Construction Management  545-1383

Physical Plant

Alterations  577-4475
Building Maintenance  545-6429
Custodial Services  545-0200
Director’s Office  545-6478
Grounds Management  545-6522
Sustainable UMass  545-0799
Utilities  545-0605
Waste Management  545-9615

Transportation Services  545-0056
Parking Services  577-PARK (7275)

Web Sites

University of Massachusetts Home Page

Facilities & Campus Services
Service Requests (Non-emergency)
Work Information Resource Center
Scheduled Service Interruptions
Current Construction

FCS Administrative Services

Campus Planning

Design & Construction Management

Physical Plant

Alterations
Building Maintenance
Custodial and Grounds Services
Recycling and Waste Management
Sustainable UMass
Utilities
From parking and bus service to pedestrian pathways, from lights and heat to garbage collection, from buildings old and new to the University’s entire carbon footprint, FCS has a direct and profound impact on the lives of every student, faculty member and administrator on the UMass Amherst campus every day.

Our Divisions

Administrative Services
FCS Administrative Services provides a broad range of centralized administrative functions for Campus Planning, Design & Construction Management, Physical Plant, and Transportation Services. These functions include accounting, accounts payable, billing, capital and operating budgeting, communications, human resources, materials inventory, procurement, and work management, including Customer Service and the Solutions Center.

Campus Planning
Campus Planning supports the overall mission of the University of Massachusetts Amherst by guiding the physical development of the flagship campus through the creation, maintenance and administration of a campus master planning process and Space & Asset Management.

Design & Construction Management
Design & Construction Management is responsible for capital projects, plant adaptation, and other non-maintenance construction on state property within UMass Amherst.

Physical Plant
Physical Plant is responsible for the custodial, grounds, utilities, and building maintenance for nearly 6 million square feet of administrative, academic, and recreational space at our Amherst campus. Among the many services Physical Plant provides are building alterations, sustainability, event planning, moving services, pest control, waste management and recycling, snow and ice removal, asbestos removal, key coring and duplication, and Dig Safe permits.

Transportation Services
Transportation Services programs are designed to enhance ground transportation options essential to the campus mission including bus and van service, Special Transportation Services, service for passengers with disabilities, as well as Parking Services for employees, students, and visitors to our campus.

The FCS Organizational Chart

Associate Vice Chancellor
Facilities & Campus Services
Shane Conklin

Director
Administrative Services
Larry Snyder
• Accounting and reconciliation
• Budget and finance
• FCS Communications
• FCS Human resources
• Materials inventory

Director
Campus Planning
Richard Yeager
• Long range physical and environmental planning
• Master planning

Director
Design & Construction Management
M. Carolina Cudemus-Jones
• Design and construction management for renovations, new construction and campus infrastructure
• In-house architectural and engineering services

Director
Physical Plant
Ray Jackson
• Alterations
• Building operations and maintenance
• Custodial services
• Event facilitation
• Grounds maintenance
• Sustainability
• Utility and energy management
• Waste management and recycling

Manager
Parking Services
Jonathan King
• General parking operations
• Accessible parking
• Parking permits
• Special event parking
• Pay-by-cell
• Citations and appeals

Manager
Transit Services
Glenn Barrington
• Fleet maintenance
• Regional travel information
• SpecTrans (special needs) services
• UMass bus operations
• Van & field trip service
• Vehicle rentals
• Alternative transportation
Alterations performs in-house construction services on small-to-medium size projects. The Alterations construction team is able to effectively and efficiently complete work in close cooperation with the client.

Getting Work Done
The Service Request Form
The Service Request Form must be initiated by the requestor in order to start the process. If the work is assigned to Alterations, a representative will visit the site to understand the general scope and exact location of the work requested.

Estimates and Drawings
If the project is within the parameters of work that can be managed by Alterations, and is properly funded, a preliminary sketch or drawings will be developed and estimates will be made for the requestor. A time table will be set and, upon written approval by the requestor, the project will be authorized to move forward. A pre-construction meeting date will be set.

Communication
Regular communication will occur between Alterations and the designated customer contact. At the completion of the project, a walkthrough with the client will occur at which time a punch list will be developed if there is any remaining work to be done.

Billable Work
All work performed by Alterations is considered billable. This means you’ll need a budget and dean (or departmental) approval before getting started.

We’re Here To Help
If you’d like more information about Alterations, would like some assistance with a project, or simply need a little help filling out the Service Request Form, call your FCS Customer Service Representative, or the Customer Service Representative for Alterations, Sonja Fernandes, at 577-0412.

 BILLABLE RATE
Physical Plant’s labor recharge rate for Alterations services is $45.00/hr. or $60.00/premium rate.
BUILDING MAINTENANCE

Physical Plant provides routine and emergency repair and maintenance services, including mechanical, electrical, plumbing, piping, fire protection and structural systems in all campus buildings.

Service Types

Basic
Any repair cost associated with the building components that are part of a building’s original design and construction are covered in the operational budget of Facilities & Campus Services.

Services that are covered by the Building Maintenance area:
- Monitoring of a building’s temperature, humidity and emergency alarms 24 hours a day.
- Maintaining the structural and system integrity of buildings: windows, walls, painting of common areas, doors, locks, lights, flooring, ceilings, roofing; high and low voltage electrical distribution; life safety systems; air supply and exhaust distribution systems; emergency generators; interior and exterior steam, chilled water and heating hot water distribution piping; sanitary and lab waste systems; and domestic water services.
- Repair and replacement of damaged or missing signage.
- Preventative maintenance of building systems.

Special
Special services require a charge to the department; please submit a Service Request for an estimate. Examples that require a charge include:
- Alterations or additions to any original building system.
- Maintenance or alteration to any system or equipment that supports a specific Department or lab function.
- Accessory room features including projectors, projection screens, teacher stations, furnishings, and such other accessory items as may have been installed in the room that are not required for building occupancy or fire and life/safety purposes.
- Painting offices and other non-public areas over and above current levels.
- Support for special/Institute and department events.
- All services provided to Auxiliary Services, Athletics, Residential Life and other campus-related non-state funded organizations.
- Signage over and above standard building signs.

Services

Painting
It is the responsibility of Building Maintenance to paint University facilities. A priority list of areas in need of painting is maintained, and work is scheduled, as staffing and resources permit. Requests for repainting areas, outside the normal schedule, or changing room colors, may be made through a Service Request and will be charged to the requesting department.

Departments or users may not do their own painting. This is to ensure compliance with, and enforcement of, hazardous materials handling and disposal regulations and to maintain appropriate University conditions, appearance and quality of workmanship.

Examples of non-billable painting include: graffiti removal; painting public areas (such as corridors, classrooms, and restrooms); and painting handrails and light poles.

Billable painting services include new work or work on non-facility items. For example: painting departmental equipment, and any painting as part of renovation work.

Electrical
The University owns and operates a complex electrical infrastructure to serve campus. The University’s electricians maintain the high-voltage distribution, as well as the building electrical systems.

Examples of non-billable electrical service include: circuit breaker replacement; outlet repair; street light repair; exterior building light repair; and light fixture repairs, including ballast replacement.

Billable electrical services include new work or work on non-facility items. For example: installation of additional outlets or relocating existing outlets; installation of dedicated circuits or special voltage; installation or repair of department-owned equipment; installation of additional light fixtures; connecting department-owned furniture and equipment; any electrical work associated with renovations; and standby for special events.

Plumbing
Plumbing services are provided to maintain the interior and exterior plumbing for campus. Examples of non-billable plumbing service include: repair and maintenance of all plumbing (pipes and fixtures) integral to the building operating system; leaky faucets, drains, and pipes; clogged drains in sinks, toilets, urinals and floor drains; repair of drinking fountains; repair of tanks, valves, traps, heat exchangers, etc.

Billable plumbing services include new work or work on non-facility items. For example: installation or removal of plumbing fixtures; repair of plumbing problems related to departmental equipment (i.e. autoclaves, air systems); installation or repair of department-owned equipment (i.e. microwaves); and all renovation work.

HVAC
Heating, ventilation, and air conditioning technicians play a vital role in maintaining comfort on campus. They provide services from repair up to and including work such as complete overhaul of a building’s heating and cooling system.

Examples of non-billable HVAC service include: repair of air conditioning units; repair of heating and cooling units; temperature adjustments; air compressor repairs; and maintaining air handling equipment.

Billable HVAC services include new work or work on non-facility items. For example: installation or repair of department-owned equipment; and HVAC work associated with renovations.

Carpentry
Carpentry service involves repair to existing building architectural components.

Examples of non-billable carpentry service include: repair of existing doors, doorstops and hinges; repair of horizontal and vertical blinds; repair to moldings, baseboards and weather stripping; replacement of handrails; repair of damaged walls and ceilings; replacing damaged windows.

Billable carpentry services include new work or work on non-facility items. For example: construction of bulletin boards; and carpentry work associated with renovations.

BILLABLE RATE
Physical Plant’s labor recharge rate for Building Maintenance is $45.00/hr. or $60.00/premium rate.

FOR MORE INFORMATION
To schedule these types of services, submit a Service Request Form. If you have questions, contact your Customer Service Representative. Current and upcoming service interruptions are now available online.
BUS SERVICE (UMass Transit)

A fare-free public transit bus system serves the UMass campus as well as the Five College consortium and eight surrounding towns. We’re committed to providing safe, efficient, and economical mobility for over 16,000 riders every school day. All UMass buses are equipped with bike racks.

Schedules
For schedule and other information, go to www.umass.edu/transportation/route-schedules. Mobile Schedules providing “real time” bus arrivals are available at m.pvta.com.

Go to PVTA Buses for more information about our routes and service area. Printed schedules are available on our buses, at the UMass Bus Garage, and at the UMass Campus Center concourse information booth.

Transit carried 3,195,668 passengers in FY19 and traveled 921,035 miles.
Campus Planning supports the mission and strategic initiatives of the University of Massachusetts by informing and guiding the development of a campus that enhances our vibrant and diverse community. We collect, analyze, and communicate information that helps campus leadership better steward our physical, built, and planned-to-be-built assets. We work toward the vision expressed in the 2012 Master Plan framework through the creation of campus spaces and places, infrastructure that supports future needs, and clear direction toward sustainable facilities. We collaborate inside and outside the campus community and communicate an ongoing planning process, supported by the use of dynamic and innovative planning tools, to produce creative, comprehensive, and feasible solutions.

Facilities Programming and Planning
Facilities Programming and Planning efforts focus on work with faculty and administration in all university college, school, and administrative units in programming and planning facilities to meet current needs, provide space for anticipated growth of programs, and develop concept plans for facilities that support the University’s Strategic Plan. For large capital projects, we use consulting firms in the concept planning phase to develop final programs, plans, and costs for projects that have received capital funding. The final programs ensure a seamless transition to the Design and Construction Management Division, who then guides projects through the final design and construction. Defining needs broadly enough to anticipate infrastructure requirements and any enabling efforts that are triggered by each project is an important part of accurate planning and pricing by the group.

Campus Systems
Campus Planning is responsible for taking a big picture systems approach to implementing the Campus Master Plan by initiating and managing planning processes that support and supplement it. Our effort to create campus, not just build buildings, necessitates a comprehensive understanding of all of the systems that are interrelated and connect together to support the physical campus. These systems include the built environment; the landscape and open space network; the vehicular, bicycle, pedestrian circulation and

Opposite: Artists’ rendering of Lincoln Walk (proposed).
transportation networks; the utility networks; the land use patterns; building functions and space use; and how all of these systems work together in a sustainable manner to support the University’s vision and environmental goals.

Campus Planning provides customer services with a comprehensive campus focus. We work with all administrative divisions to facilitate dynamic and innovative plans and to ensure that the vision of the Campus Master Plan and the culture of planning and sustainability permeate physical development as we move into the future.

Following is a list of comprehensive planning efforts that have been completed and are available at our Scholarworks archive:

- Comprehensive Energy Master Plan, 2015
- Campus Master Plan Sustainability Chapter, 2015
- Campus-Wide Hardscape Condition Assessment, 2014
- Campus-Wide Parking Vision Plan, 2013
- 2012-2021 Capital Improvement Projects, 2013
- Planning for Student Union Functions Study, 2012
- Campus Master Plan Executive Summary, 2012
- Campus Master Plan 2012
- Campus Master Plan Transportation and Parking Appendix A, 2012
- Framework Plan: Preliminary Observations and Existing Conditions, 2010
- Libraries Master Plan, 2010

Campus Sustainability

Campus Planning has an active role in the Chancellor’s Sustainability Advisory Committee (CSAC) by supporting sustainability planning and implementation associated with the campus physical assets, buildings, and infrastructure. UMass Amherst is a member of the US Green Building Council and is committed to building all new construction and major renovation projects at a LEED Silver level or higher. Campus Planning serves as a resource to students and staff seeking LEED accreditation, supports all campus design & construction projects undergoing LEED certification, maintains a database of LEED facility documentation and leads green building tours that allow our community and the public to learn from and take pride in the successes of our green facilities and infrastructure.

Visit the Campus Planning Sustainability webpages to learn about our efforts to reduce storm water contamination, to access resources for building a culture of sustainability across the campus (umass.edu/cp/green-campus-resources), and to learn about approximately 30 green building and infrastructure projects, including over 1.2 Million gross square feet of LEED Certified buildings (umass.edu/cp/green-buildings-infrastructure).

If you have any questions about physical planning for sustainability, LEED certification and professional accreditation, or are interested in a green building tour, please contact Ludmilla Pavlova-Gillham at lpavlova@cp.umass.edu or 413-577-1720.

Space and Asset Management

The space needs of the University are complex and ever-changing and require high-level planning and up-to-date information to manage. Space and Asset Management efforts keep accurate floor plans of over 12.5 million square feet of campus and field station space, encompassing over 30,000 rooms, along with the accounting of each room’s use. Working at all levels of campus, we identify space availability, assess condition and capacity, and recommend most appropriate assignments, to meet changing needs on campus. Annual space audits keep academic space use information current, while on-line requests identify changing needs as new center and institutes, schools, and departments are formed or dissolved.

For more information on Space & Asset Management, visit their section of Campus Planning’s website. For information on making a space request, see page 54.
As the University’s flagship institution, the Amherst campus has established a goal to become one of the best public universities in the country. Our capital construction supports the strategic challenges and campus goals of improving teaching, increasing research, enhancing student life and recruiting/retaining quality students and faculty.

Design & Construction Management

The Design & Construction Management Division (DCM) is an authorized agent of the state’s Division of Capital Asset Management and Maintenance (DCAMM). DCM is responsible for all capital projects, renovation, new construction, utility system upgrades, roads infrastructure, as well as other non-maintenance construction on the University of Massachusetts Amherst campus, along with outlying facilities under UMass Amherst’s jurisdiction, including the Newton campus.

DCM Services

Design Services

DCM architects and engineers develop designs for both renovations to existing facilities, and construction of new facilities, including studies for certification by DCAMM. This group also supports Physical Plant Alterations on permit applications.

Construction Management

DCM Project Managers are a team of engineers and architects that provide professional experience and direct management of complex projects for the entire campus from design to turnover including the oversight of commissioning services.

Special Services

DCM performs various facility-related services such as the development and update of building and construction standards, facilities assessment, environmental compliance reviews, interface with the University of Massachusetts Building Authority, oversight of retro-commissioning, ADA transition planning, and labor and material contracting.

Design & Construction Management projects are billable.

Special Congratulations to C. Kim Jaworski-Bruschi, Ted Mendoza and Carl Larson for their Outstanding Performance in 2018.
Current Projects

**Student Union Renovation**
Completion is targeted for fall, 2020. The $62 million renovation project will revitalize the facility as a modern hub for student activity and interaction, and reconnect the building to its surrounding natural landscape. Large glass facades provide transparency and spectacular views through to the ballroom and "Main Street" style promenade, lined with retail, student services and dining options. As a "global campus living room," the design will embrace student entrepreneurship, organizations, and events to support collaboration, multidisciplinary learning, and leadership for the 200 hundred registered student organizations. Upon completion, and after a year monitoring systems and energy usage, the Student Union is anticipating LEED Silver Certification.

**Worcester Commons**
Estimated completion for the fall term of 2020. A new 87,000 SF Worcester Commons is being constructed on the former site of Parking Lot 63 north of the Integrated Sciences Building. The building will contain the new dining services, a ground-floor retail food café, the commercial bakery currently located at Hamden, and a restaurant. A "Neighborhood Center" of student spaces will also be included with lounges, meeting rooms, a fitness center, a contemplative space, and music practice rooms. The site around the building will include replacement of Lot 63 parking, loading spaces for the Dining Commons, and outdoor gathering spaces.

**Campus Core Utilities, Landscaping and Accessibility Project**
Significant improvements to underground utilities (steam, electricity and data) in the central core of campus are planned to serve numerous buildings in the area, including the Lincoln Campus Center. Additionally, the existing waterproofing on the underground deck of the parking garage and tunnel connectors to the Campus Center have reached the end of their useful life, resulting in leaks in occupied areas. Work will be phased to minimize impact to the degree possible, beginning in May and running through September, 2020, including landscape improvements, ADA compliance, and the restoration of northerly sections of Ellis Way. Historically, Ellis Way was an important means of travel for pedestrians on campus, but after years of reconfiguring pathways, it became segmented and incohesive. The new landscaping plan will connect the new construction of Worcester Commons to the revitalized Student Union by repaving the semicircular path with red brick, redefining pathways to existing buildings, and incorporating new trees and plantings. "The return of Ellis Way," along with the improvements to existing infrastructure, will strengthen the core of the UMass Campus.

**Campus Recreation Turf Fields**
Estimated completion for the Fall of 2019, the 234,000 SF/5.3 acre area will include a multi-purpose synthetic turf with shock pad; field line markings for soccer, flag football and softball; additional recreation space; LED athletic field lighting; potable water service for a bottle filling station; ADA accessible
Boyden Turf Fields

UMass Aviation Research and Training Center

parking and walkway; and a dedicated equipment storage area.

UMass Aviation Research and Training Center
Located off Campus in Chicopee, Massachusetts near the nation’s largest Air Force Reserve base is a center being renovated to support the UMass Amherst Research and Development Facility. The single story 16,000 square foot addition will be used to certify Air Traffic Controllers. Additionally, the goal is to explore greater opportunities which might become possible through increased collaboration between the University, private industry, and the government.

McGuirk Alumni Stadium Improvements
Estimated completion in December, 2019. The $18 million renovation project will include a separate turf practice field with a seasonal dome and a state of the art video board and auxiliary board. The new system will feature an enhanced audio speaker system replacing the previous units and providing a better overall fan experience. A new hospitality plaza will be created in the south end zone as well offering the opportunity to enjoy the game from field level. The practice field will be placed parallel to McGuirk Stadium behind the Martin and Richard Jacobson Press and Skybox Complex.

Recently Completed
Isenberg School of Management Business Innovation Hub
Completed in Jan, 2019. The 70,000 GSF addition wrapped around the north and northeast ends of the ISOM and is organized on either side of a multi-story atrium to be used for large, all-University gatherings and special functions such as business symposia. The new “Business Innovation Hub” accommodates faculty growth, career center recruiting, team-based learning and advising services.

Physical Sciences Building
Completed in July, 2018. Designed by Wilson Architects, the Physical Sciences Building (PSB) is a research building providing laboratory space for organic chemists and condensed matter physicists whose laboratories require levels of hazard control and environmental sensitivity that can no longer be met in the space they occupied before. Part of this project was to move the West Experiment Station 75 feet to the west, providing it with a new damp-proof foundation and a connection to the new PSB which was also connected underground to Lederle and Goessmann.

Click through for a video on the transformation of West Experiment Station

Eisenberg School of Management Business Innovation Hub

Physical Sciences Building—south side view

Physical Sciences Building—east side/North Pleasant Street view
John W. Olver Design Building
Completed in the spring of 2017, the Olver Design Building (ODB) is a replacement for facilities once located within Hills House (now demolished), and also consolidates three interrelated programs formerly spread across campus. The ODB consolidates the Architecture and Design Program, Landscape Architecture and Regional Planning department, and the Building and Construction Technology Program. The building is comprised of offices, conference rooms, studio spaces and computer labs.

North and ISB Chiller Plant
Completed in December of 2017, with testing completed in the winter of 2017/18. The new chiller plants increase the reliability and capacity of two existing regional chiller plants. One is located in the Engineering quadrangle on the north side of campus. The other is located to the east of the Integrated Sciences Building. In addition to comfort-related cooling (i.e. air conditioning), chilled water service is also used for research-focused, process-related purposes.

Morrill Courtyard Utilities
Completed in 2016, the project spans from Stockbridge Circle through to North Pleasant Street. A landscaped courtyard provides a throughway which connects pedestrians from the Durfee Conservatory to N. Pleasant and opens up to a view of UMass’s iconic pond. The new hardscape and vegetation livens the space between the Morrill buildings by creating larger and more functional gathering spaces and seating, and also provides a barrier-free accessible pathway. While the project looks beautiful on the surface, the complexities of the project lie underground where a walkable tunnel was installed to house a myriad of new and replaced mechanical systems. The tunnel serves to maintain a replaced steam system, electrical and telecom improvements, an exhaust system, storm water management, new drains and catch basin, and new water lines. The tunnel runs discretely below the courtyard and was designed to anticipate our expanding campus.

Campus Solar
As part of a long-term commitment to increasing clean, renewable energy generation on the UMass Amherst campus, the University has installed solar array installations during the 2016 calendar year in two parking lots and on the roofs of six campus buildings, bringing over 4 Megawatts (MW) of renewable solar energy to the campus. The Robsham Visitor’s Center Solar Parking Lot Canopy project was also completed in 2016. It includes three Level 2 dual charging stations, and canopies that provide up to 64kW of AC power for a total of 192 kW AC. UMass Amherst selected Brightergy LLC, Kansas City, MO, in a competitive procurement process to implement, through a Power Purchase Agreement (PPA), the installation and operation of these solar photovoltaic (PV) arrays for the campus. The PPA called for Brightergy to finance, own, permit, construct, operate and maintain the solar arrays for the UMass Amherst campus for up to 20 years. UMass Amherst did not use capital funds to build the solar array systems. As the developer, Brightergy financed the cost of all equipment, installation and operations associated with the solar arrays.

South College Academic Facility
Opened for spring semester, 2017, the South College Academic Facility has 80,000 gross sq. ft. of new construction combined with a historically sensitive renovation of the 30,000 GSF of South College comprised of a new building site along its south wing, attached by an enclosed atrium. The project contains academic program space for departments primarily within the College of Humanities and Fine Arts, as well as some portion of replacement seats to offset the 1,330 instructional seats to be lost when Bartlett Hall is demolished.

Old Chapel Renovation
The Old Chapel at the University of Massachusetts is the most recognizable historic landmark on campus. Completed in the fall of 2016, the newly renovated Old Chapel features a new entry pavilion on the south elevation, a new glass pavilion, a mechanical vault and a completely renovated basement with public bathrooms, a catering kitchen and storage.

John Francis Kennedy Champions Center
The Champions Center for men’s and women’s basketball (supported by a gift of $10M) was completed in the summer of 2015. It is a state-of-the-art practice facility that will attract the nation’s best recruiting prospects.

Integrative Learning Center
The ILC was completed in the summer of 2014. This facility provides new classrooms and academic department space for Communications/Journalism and Linguistics. It is fit-out with state-of-the-art technology and is a LEED Gold building.

FOR MORE INFORMATION Visit the Design & Construction Management web site and click on the Major Capital Projects tab.
CUSTODIAL SERVICES

Custodial Services’ primary function is to provide safe and effective cleaning services to the UMass Amherst community. Through our Green Cleaning Program, we implement cleaning procedures that are safe for the community and the environment. FCS provides custodial services to all academic and administrative buildings.

Custodial concerns in residence halls should be directed to Residential Life. Concerns in dining areas should be directed to Auxiliary Services.

Special Services
- Office tile is refinished and carpet is deep cleaned yearly at no charge to departments.
- Upholstered furniture in public areas and designated windows are cleaned semi-annually at no charge.

Basic Services

<table>
<thead>
<tr>
<th>TASK</th>
<th>AUDITORIUMS, CLASSROOMS, KITCHENETTES</th>
<th>CONFERENCE ROOMS, LIBRARIES</th>
<th>CORRIDORS, ELEVATORS, LOBBIES</th>
<th>ENTRANCES</th>
<th>OFFICES</th>
<th>STAIRWELLS</th>
<th>RESEARCH LABS</th>
<th>RESTROOMS, LOCKER ROOMS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRASH and RECYCLING</td>
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<tr>
<td>Trash</td>
<td>Daily</td>
<td>M-W-F</td>
<td>Daily</td>
<td>Daily</td>
<td>M-W-F</td>
<td>M-W-F</td>
<td>M-W-F</td>
<td>Daily</td>
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<tr>
<td>Single-stream Recycling</td>
<td>Daily</td>
<td>Tu-Th</td>
<td>Daily</td>
<td>Daily</td>
<td>Tu-Th</td>
<td>Tu-Th</td>
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<tr>
<td>GENERAL CLEANING</td>
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<td></td>
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<tr>
<td>Clean erase board</td>
<td>Daily</td>
<td>Per request</td>
<td>Daily</td>
<td>Per request</td>
<td>Daily</td>
<td>Per request</td>
<td>Weekly</td>
<td>Weekly</td>
</tr>
<tr>
<td>Remove visible dust, soil or spills</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
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<tr>
<td>Carpet - remove visible litter with sweeper</td>
<td>Daily</td>
<td>Daily</td>
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</tr>
<tr>
<td>Straighten chairs/furniture</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
<td>Daily</td>
</tr>
<tr>
<td>Vacuum carpets completely</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
</tr>
<tr>
<td>Refill all dispensers</td>
<td>Daily</td>
<td></td>
<td>Daily</td>
<td></td>
<td>Daily</td>
<td></td>
<td>Daily</td>
<td></td>
</tr>
<tr>
<td>Damp wipe ledges, dispensers, walls, stalls, doors, trash receptacles, etc. Disinfect wherever hands are placed. Clean and disinfect all toilet bowls, tops, sides, urinals (dry chrome to prevent spotting)</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
</tr>
<tr>
<td>Clean mirrors</td>
<td>Daily</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clean and disinfect all sinks</td>
<td>Daily</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dust lights and vents</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
<td>Weekly</td>
</tr>
<tr>
<td>Remove graffiti</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
<td>as needed</td>
</tr>
<tr>
<td>Clean entrance mats</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

BILLABLE RATE
Custodial Services’ labor recharge rate is $28.85/hour.

FOR MORE INFORMATION
To schedule special custodial services, submit a Service Request Form. Questions or problems should be directed to Sherry Brazee at 577-1007.
CS Customer Service Representatives provide a courteous and knowledgeable point of contact between Facilities & Campus Services and the campus community.

Our CSRs
Our CSRs work with staff, faculty and administrators to develop scope-of-service required to meet the customer’s objectives. They assist with scheduling planned work and act as liaisons between FCS and the campus community.

Taking the guesswork out of your service request.

FCS Customer Service Representatives

Your CSR
If you have questions or concerns about a request you have submitted, please contact your Customer Service Representative. If you do not know the Customer Service Representative for your department, you can consult the Departmental Building Coordinator/Customer Service Representative list. This list is also available in the Customer Service Representative section of the FCS Administrative Services web site.

If you have additional questions, please contact the FCS customer service manager, Melissa Bergeron, at 545-6443, or mbergeron@facil.umass.edu.

FCS Customer Service Representatives

Melissa Bergeron
CSR Manager
mbergeron@facil.umass.edu
Desk: (413) 545-6443
Cell: (413) 695-1782

Bethany Desbien
bdesbien@facil.umass.edu
Desk: (413) 577-4770
Cell: (413) 658-8035

Sonya Fernandes
smf@admin.umass.edu
Desk: (413) 577-0412
Cell: (413) 687-3161

Liz Tousignant
ltousignant@facil.umass.edu
Desk: (413) 577-0413
Cell: (413) 204-2650

Opposite: FCS Customer Service Representatives. From left: Bethany Desbien, Sonya Fernandes, Liz Tousignant, and Melissa Bergeron

Contents
DEPARTMENTAL BUILDING COORDINATORS

An important responsibility, and our best way to connect with building occupants.

Departmental Building Coordinators serve as an important liaison between occupants of their building and Facilities & Campus Services. FCS relies on coordinators to notify building occupants of events (e.g. planned utility outages, road closings, maintenance and construction) that may affect them.

UMass Amherst Departmental Building Coordinators have accepted an important responsibility. The time and energy they bring to the task makes UMass Amherst a better place to learn, work and play.

We want to help. If you’re a DBC with questions, concerns, or just need a little guidance about your role, please give the FCS customer service manager, Melissa Bergeron, a call at 5-6443, or email mbergeron@facil.umass.edu.

Who is a Departmental Building Coordinator?

The DBC List

If you need to know who is currently serving as the DBC for your building or department, you can also contact us, or refer to the Departmental Building Coordinators list.

The Departmental Building Coordinators list is published annually and updated as necessary. Changes should be reported to Nicole Joyce at FCS Administrative Services.

Facilities & Campus Services should be contacted as soon as possible when new Coordinators or alternates are appointed.

Building Coordinators and alternates are appointed by deans, directors and/or department heads, and are usually available in their building during regular working hours.

If you’re interested in becoming a Departmental Building Coordinator and want more information about what’s involved, we’d like to hear from you.

Departmental Building Coordinator responsibilities:

• Report emergencies occurring in the building.
• Develop a list of special equipment affected by utility emergencies.
• Serve as a point of contact during campus emergencies.
• Maintain an accurate list of contact persons and corresponding spaces for your department within the building.
• Report building deficiencies to, and make service requests of, FCS.
• Review all key/core requests and express concern to csr@umass.edu.
• Report occupational health and safety concerns to Environmental Health and Safety.
• Disseminate pertinent construction and maintenance information to building occupants.

• Oversee building conditions and act as liaison between your department and FCS.
• Assist in scheduling repair and renovation projects.
• Once requested work is completed, please fill out the Customer Service Feedback Survey that is emailed to you.
• Update space-utilization reports.
• Report unauthorized construction activity.

DBC Resources

The DBC Meeting

In addition to this catalog and the Departmental Building Coordinators list, FCS hosts a twice-yearly meeting of Departmental Building Coordinators to share information, orient newcomers to procedure and personnel, and address any issues of concern. These meetings are usually held during the academic year in October and April, and the most recent meeting presentation, a PDF version of a PowerPoint, can always be found here.

On-line Service Interruptions

Our Current and Upcoming Service Interruptions are now available on line. We’ve also provided an on-line Interruptions Calendar to better support your long-range planning. And you can always call our 24/7 Facilities Solutions Center at 545-6401 for any needed preparations or work-arounds.

Work Information Resource Center

Our Work Information Resource Center provides user-friendly controls to search Work Tasks and Service Requests by date, by building, by Work Task Number or Service Request ID.

How DBCs Can Request Work

In the event of a facilities-related emergency, always call the Solutions Center: 545-6401.

The Solutions Center is staffed 24 hours a day, 7 days a week, 365 days a year. Call any time, day or night, if you discover a problem in a building, on campus grounds, with utility services, or at a construction site.

For non-emergency requests, DBCs should use the online form at Facilities & Campus Services’ website.

~OR~

Use the FCS Service Request function embedded in the My UMass app. Get the app:

~OR~

Contact the Facilities & Campus Services Customer Service Representative for your department.

If you don’t know the Customer Service Representative for your department, you can refer to the Departmental Building Coordinators List, or call Melissa Bergeron at 545-6443 for assistance.
DOCUMENT ARCHIVES and PRINTING

New buildings, past buildings, old buildings.

The records and documents for new buildings, past buildings, planned buildings, and renovations of current buildings are archived by the construction archives and record manager, Pat Parenteau. Pat also manages printing in extra large, color and special media formats.

Construction Archives & Records

If you’re looking for, or have questions about, construction documents, new or old, contact Pat Parenteau at (413) 545-6495.

Special Printing

We have the capacity to print on media as large as 42" x any reasonable banner length, in full color or black and white, on plain paper or special material (Tyvek or self-adhesive, for example). Requests for special printing projects (not specifically related to construction documents) should be routed through Print Services (413-545-2718), but you can always contact Pat if you have a technical question, or wish to discuss printing options and possibilities.

The archive contains official construction records for UMass Amherst buildings going back to the early 1900's.

ELEVATORS

Handling the ups and downs.

The FCS Solutions Center (545-6401) must be contacted for all elevator trouble calls. Physical Plant maintains special contract arrangements on maintenance and standby repair service for all campus elevators. Telephones installed in elevators are linked directly to the UMass Police who will respond in the event of an emergency.

Shut-downs

Scheduled

Periodic maintenance is necessary on all elevators on campus. All scheduled elevator maintenance shut downs will be communicated to the Departmental Building Coordinators via e-mail as a Service Interruption Notice at least one week prior to the planned elevator shutdown. Approximate elevator down time will be noted.

A weekly e-mail will be sent to people with mobility disabilities listing elevators disrupted and anticipated times of disruption of service.

A sign will be posted on every floor communicating that the elevator is down for non-scheduled maintenance and the expected time of service restoration. The sign will also reference the Solutions Center phone number (5-6401) if there are questions or need for assistance.

Emergency

A Work Order will be created to log the emergency work needed on the elevator.

Departmental Building Coordinators will be notified with a Service Interruption Notice. Approximate elevator down time will be noted. This will only happen for emergency shutdowns longer than 30 minutes.

An e-mail will be sent to persons with mobility disabilities alerting them of the disruption of service and approximate time of service restoration.

The FCS Solutions Center (545-6401) must be contacted for all elevator trouble calls. Physical Plant maintains special contract arrangements on maintenance and standby repair service for all campus elevators. Telephones installed in elevators are linked directly to the UMass Police who will respond in the event of an emergency.
**EVENT SUPPORT**

Facilities & Campus Services can provide assistance with events both inside and outside. We support various campus-wide events including: Commencement, Move-in, Open House, Homecoming, Alumni Weekend, and the Faculty Convocation.

Things to consider when planning an event include: cleaning assistance before, during, or after the event; what receptacles are needed (recycling, compost, trash); should a podium, tables, electricity, tent, grounds support, or water be available.

For outdoor events, please review our Outdoor Event/Land Use Planning Brochure to help guide you through the process. Please complete the online Outdoor (Land Use) Event Request and you will be contacted by Facilities staff to support your request.

For indoor events, please complete an Indoor Event Support Request.

**Fees**

All event-related services require a fee (see following page). Please submit an Event Request (Indoor or Outdoor) to receive an estimate.

Cleaning can be requested before, during and after the event depending on the customer’s needs. After an outdoor event, a department is responsible for the cost of repair to damaged landscape, hardscape or lawn irrigation systems from the installation of tents and other equipment or rigorous activities.

Additionally, for outdoor events, the requestor is required to submit a dig safe application for any ground penetration, a tent permit for any tent larger than 10 x 10, and a building permit for any stage.

All events must have a University sponsor and be approved by the Vice Chancellor of Administration and Finance.

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### Event Service Fee Schedule

Services are provided for campus events at a billable rate set through the University. Services provided over estimated times will be charged at the hourly rate.

#### Table rental

<table>
<thead>
<tr>
<th>Task</th>
<th>Hrs</th>
<th>Est. Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 tables delivery &amp; pick-up</td>
<td>1</td>
<td>$49.16</td>
</tr>
<tr>
<td>12 tables delivery &amp; pick-up</td>
<td>1.5</td>
<td>$73.16</td>
</tr>
<tr>
<td>Damage or replacement fee</td>
<td>N/A</td>
<td>$165.00</td>
</tr>
</tbody>
</table>

#### Moving Services

<table>
<thead>
<tr>
<th>Task</th>
<th>Hrs</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moring of supplies, equipment, etc.—call for estimate</td>
<td>N/A</td>
<td>$38.99/hour</td>
</tr>
<tr>
<td>Moving boxes</td>
<td>N/A</td>
<td>$2.50/box</td>
</tr>
</tbody>
</table>

#### Custodial

<table>
<thead>
<tr>
<th>Task</th>
<th>Hrs</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restroom cleaning for length of event (must have 1 male &amp; 1 female)</td>
<td>N/A</td>
<td>$57.70/hour</td>
</tr>
<tr>
<td>Venue prep (1 hr before &amp; 1 hr after)</td>
<td>2</td>
<td>$57.70</td>
</tr>
<tr>
<td>Cleaning areas (inside)</td>
<td>4</td>
<td>$115.40</td>
</tr>
</tbody>
</table>

#### Landscape management

<table>
<thead>
<tr>
<th>Task</th>
<th>Hrs</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use of dump trucks, loaders, etc. with operator</td>
<td>N/A</td>
<td>$49.16/hour</td>
</tr>
<tr>
<td>Removal/return of bollards</td>
<td>1</td>
<td>$49.16</td>
</tr>
<tr>
<td>Grounds - mowing/litter pickup</td>
<td>N/A</td>
<td>No charge</td>
</tr>
<tr>
<td>Cleaning parking lots (min. 4 people)</td>
<td>2</td>
<td>$98.32</td>
</tr>
</tbody>
</table>

#### Sign Shop

<table>
<thead>
<tr>
<th>Task</th>
<th>Est. Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Make, place and retrieve signs</td>
<td>$15-$20/sign+labor</td>
</tr>
</tbody>
</table>

---

**FOR MORE INFORMATION**

For outdoor events, contact the Physical Plant Outdoor Events/Land Use Liaison, Donna Bourguignon, at 413-545-6512.

For indoor events, contact Liz Tousignant, Customer Service Rep and Indoor Events Coordinator, at 413-577-0413.

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FCS Communications is responsible for conveying vital project and facilities related information, advisories and warnings to the campus community. We employ an integrated, cross-media strategy that includes electronic media, print, radio, video, signage, table displays and in-person presentations. Working closely with Customer Service and Work Management, we develop and maintain shared information systems and positive customer service protocols, and we act as liaison to campus news outlets, departments, clubs, organizations and industry groups.

Access to Information

Web Sites
In addition to this catalog, your best sources of information will be the FCS and divisional web sites. We’ve completely redesigned all of our web sites to provide more accurate, coordinated and timely information to the campus community and to better support the University’s standards and mission.

Opposite: FCS Communications Manager, Jim Hunt
Facilitating access, ensuring safety.

The FCS Brand Book
Consistent, positive branding is an essential element in communicating who we are and what we do to the campus community; it also provides our large, diverse organization a common point of pride and identification. The FCS Brand Book is intended to provide design assistance and standards to those who wish to represent FCS online or in print. If you have questions about appropriate use, please contact the FCS communications manager, Jim Hunt, at 577-4767 or jhunt@facil.umass.edu.

Social Media
You can like us on Facebook, or follow us on Twitter and Instagram, to access fun, interesting and timely information about all things Facilities.

Construction Advisories
If you wish to be included on our Construction Advisory distribution list, please email us from or with the address to which you would like the Advisories sent and include the word "subscribe" in the subject line. We do not rent or share this list with any other company or organization, and you can unsubscribe at any time by emailing info@facil.umass.edu with the word "unsubscribe" in the subject line.

We’re also recording weekly PSAs (to be aired Monday mornings) to keep the campus informed about major projects, disruptions and developments for the coming week. Listen to this week’s FCS One Minute Message (MP3).

Service Interruptions
Our Current and Upcoming Service Interruptions are now available online. This is real-time, continuously updated data that you get to see the moment a Service Interruption is reviewed and approved by our staff. We’ve also provided an on-line Interruptions Calendar to better support your long-range planning. And you can always call our 24/7 Facilities Solutions Center at 545-6401 for any needed preparations or work-arounds.

Work Information Resource Center
Our new Work Information Resource Center provides user-friendly controls to search Work Tasks and Service Requests by date, building, by Work Task Number or Service Request ID. Now you’ll be better able to plan for, and schedule around, requested work. If you still have questions about the status of your work request, don’t hesitate to contact your Customer Service Representative.

Returning Keys
Individuals leaving the University, or transferring to another department, must return keys to the Key Shop located in the Physical Plant Building. The individual will receive a receipt indicating the keys that have been returned, if requested.

Lost Keys
Lost keys should be reported to University Police. You will be issued a Lost Key Case #. It will be necessary to input this number into the Key Request Form when requesting a replacement key.

Billable Services
There is no charge for issuing a key to a new employee, replacing a damaged key, or replacing a broken lock. Services that require a fee include: installing, changing, or replacing locks and installing a lock for short-term use. To request services that require a fee, please submit a Key Request with a valid speedtype.

There are 45,000 keyed doors on campus.
LANDSCAPE MANAGEMENT

Landscape and Construction Services maintains the 1,500 acres of campus grounds throughout the year. Landscape personnel supervise and coordinate all activities involved in the maintenance, repair, and upgrade of the campus landscape.

Landscape & Construction Services employs a wide variety of skilled trades including horticulture, arboriculture, landscape maintenance, integrated pest management, floriculture, and small engine repair. Both landscape and construction personnel are responsible for removing snow and ice during the winter months, covering both academic and residential life facilities.

Basic Services

Services that are covered by the operational budget of Facilities & Campus Services include:

- Design and maintenance of planting beds and pocket gardens.
- Green space care and management.
- Hardscape maintenance including repairs, renovation and renewal.
- Snow removal and ice management of all roads, walkways, and parking lots.

Special Services

Special services include:

- Memorial trees and benches are donor funded. Location, species of plants and trees, and type of bench need to be to campus standard and must be approved.
- Landscape and Construction services manages the campus Small Compost program, which composts leaf and landscape waste as well as animal bedding.

To Make a Request for Service

In the event of a facilities-related emergency, always call the Solutions Center: 545-6401.

For non-emergency landscaping or snow-removal requests, use the online form at Facilities & Campus Services’ website.

Landscape Management works with the Stockbridge School of Agriculture to create a Pollinator Garden on campus. Click through for video.

MOVING

In-house moving services are provided to all campus departments through a campus Moving Services office – located within the Office Of Waste Management, Moving and Surplus (OWM). To place a request for moving services, use the Service Request form on the Facilities & Campus Services website. You will receive a phone call from your customer service representative to discuss an estimate (if billable) and schedule of your move.

Basic Services

- Basic moving services provided during normal business hours are free to non-revenue generating departments at UMass.
- Moving Services collects and manages the re-distribution and disposal of surplus furniture and equipment. This includes staffing the Surplus Property Barn, located at 151 Tillson Farm Rd which is open from 9-10 am on Wednesdays. The on-line Surplus Equipment Disposal (SED) form must be completed for all surplus equipment to be picked up by Moving Services and for any item originally valued at over $1,000 when the equipment is to be dropped off at the WRTF. Use the Surplus Equipment Disposal Request form to request pick-up.
- All lab equipment disposals are reviewed by Environmental Health and Safety (EH&S) for hazardous components before Moving Services arrives for equipment pick up.

Special Services

- Moving Services can move equipment between on campus and off-campus locations. This service is normally billable to the requesting department.
- Departments will be charged the billable hourly rate for moves performed outside of normal business hours: Monday-Friday, 7-4 pm.
- Moving Services will deliver property barn surplus items to on campus locations on an “as available” basis.

BILLABLE RATE

Physical Plant’s labor recharge rate for Moving Services is $38.99/hr.
Our goal is to provide safe, orderly, and fair parking for employees, students, and visitors to our campus. We strive to make parking on campus as convenient as possible, while promoting safe movement of vehicles, providing for pedestrian safety, and assuring free and continuous access to buildings and walkways for pedestrians and emergency vehicles.

Permits
Lots Available Online
Parking lots are available for online purchase. Check the Parking web site for current availability. Lot availability is based on University status and housing assignment for students. If you feel you are eligible for a lot listed below that is not available at the point of sale, please contact Parking Services.

Contact Us
www.umass.edu/transportation/parking
Parking Services
University of Massachusetts
51 Forestry Way
Amherst, MA 01003
413-577-PARK (7275)
Hours: M-F 7:45a.m.-4:45p.m.

Parking Fees

| Employees* | Mobile, Vendor | $ 1050 |
| Lower Garage | $ 302 - $ 1,456 |
| Upper Garage | $ 182 - $ 876 |
| Red Lots | $ 142 - $ 570 |
| Blue Lots | $ 101 - $ 485 |
| Green Lots | $ 75 - $ 289 |
| Purple Lots | $ 69 - $ 265 |
| Yellow Lots | $ 50 - $ 87 |
| Resident Staff | $ 130 |
| Motorcycle | $ 56 - $ 158 |
| 2nd Shift/Evening | $ 56 - $ 158 |
| North Village Apts | $ 125 |
| Special Needs, Child Care | $ 0 |
| Retired Employees | $ 70 - $ 144 |

*Where a fee range is given, actual fee is based on the employee’s compensation level.

Temporary Permit Fees

<table>
<thead>
<tr>
<th>One Lot</th>
<th>Non-Employee</th>
<th>Student</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobile, Vendor</td>
<td>$ 8/daily</td>
<td>$ 8/daily</td>
</tr>
<tr>
<td>$ 35/weekly</td>
<td>$ 35/weekly</td>
<td></td>
</tr>
<tr>
<td>$ 120/monthly</td>
<td>$ 120/monthly</td>
<td></td>
</tr>
</tbody>
</table>

Non-Employee Permit Fees

| Red | $ 570 annually | NA |
| Blue | $ 485 annually | NA |
| Green | $ 289 annually | $ 371 annually |
| Purple | $ 265 annually | $ 333 annually |
| Yellow | $ 121 annually | $ 270 annually |
| Lower Garage | $ 1,456 annually | NA |
| Upper Garage | $ 876 annually | $ 876 annually |
| Motorcycle | $ 158 annually | $ 158 annually |
| Evening/2nd Shift | $ 158 annually | $ 158 |
| Metered Parking/Pay Stations | $ 1.50/hour | NA |
| Garage | $ 1.75/hour | NA |

Mobile/Vendor, Departments

| $ 13/day |
| $ 65/week |
| $ 200/month |

Citation Fines ................. $20—$150
Citation Late fee ............. $10
Save the loose change under your car seat for more important things.

Parking Services has partnered with Parkmobile to bring you Pay-by-Cell™.

Now you can park in any metered lot and feed your head, not the meter.

REQUESTS FOR THE REMOVAL OF PESTS ARE PROCESSED BY THE FCS SOLUTIONS CENTER (545-6401). REQUESTS ARE ADDRESSED USING AN INTEGRATED PEST MANAGEMENT (IPM) PROCESS. IPM EMPHASIZES PREVENTION BY CONTROLLING CONDITIONS IN AND AROUND BUILDINGS THAT MAY BE CONducIVE TO PEST INTRUSIONS. PEST CONTROL WORKS CLOSELY WITH THE CAMPUS COMMUNITY TO ADDRESS ALL ISSUES PROMPTLY.

Basic Services
- Prompt response to pest control issues.
- Implement IPM processes of finding the root cause of the issue while addressing the specific problem.
- Ongoing monitoring of Pest Control Work Request until there are five days of inactivity.
- Direct customer contact before a work request is closed.

Special Services
- Pest Control periodically contracts with integrated pest management contractors when necessary.
- A posting will be made prior to any treatment and treatment will be coordinated with occupants.

Costs
Costs associated with Pest Control for academic buildings are covered in the operational budget of Facilities & Campus Services. Pest control issues in residence halls and dining areas should be directed to FCS Pest Control. Please call the Solutions Center (545-6401) to report pest control issues. All pest control services provided to Auxiliary Services, Athletics, Residential Life and other campus-related non-state funded organizations are billable.

FOR MORE INFORMATION
To schedule special pest control services, submit a Service Request Form.

Questions should be directed to the Assistant Director for Buildings & Grounds, Pam Monn, at 577-3106.
RECYCLING & WASTE MANAGEMENT

Supporting sustainability initiatives.

The Office of Waste Management (OWM) staff work with campus partners such as Physical Plant Custodial Services, Auxiliary Services, Residential Life, and the Chancellor’s Sustainability Advisory Council (CSAC) to maximize recycling and composting while reducing waste. OWM and its working partners continually examine possibilities for expanding participation in waste recovery programs and targeting new materials for recovery as the later become feasible.

Basic Services

The collection of trash and recyclables from the exterior of campus buildings is the responsibility of the Office of Waste Management. OWM’s role begins at the curb or loading dock where aggregated waste materials are collected and hauled to the campus Waste Recovery and Transfer Facility (151 Tillson Farm Rd.) or shipped directly to private waste processing or disposal sites.

Provides wheeled carts for trash and recyclables and services them on a daily or weekly schedule -- as needed.

Trash and cardboard are collected daily and single stream recyclables (bottles, cans, mixed paper) one to two times per week from waste collection pads located at or near all campus buildings. OWM also manages thirteen trash, food waste and single-stream recycling compactors located at heavy generation points around the campus.

Special Services

• Collection and composting of food waste and compostable packaging from dining commons, retail food locations and outdoor catered events (via Service Request).

• Miscellaneous electronics may be either delivered to the WRTF or collected by OWM -- both following customer submission of Surplus Equipment Disposal (SED) Form.

• Recycling of mattresses, books, clothing, metal, furniture and other materials either collected from campus or delivered to the WRTF.

• Collection and shredding of confidential documents and collection of office clean-out wastes on an “as requested” basis. Call OWM office at 545-9615 to request.

• Through the cooperation of Campus Mail Services, small quantities of the following items may be placed (properly packaged) in campus mail pick up locations for delivery to the WRTF:

  - non-alkaline dry cell batteries (mercury, lithium, nickel cadmium) with battery terminals taped; cell phones; toner cartridges (laser or ink jet) sealed in a plastic bag. For quantities greater than a full paper ream box or 10 lbs., call 545-9615 for pickup assistance, or deliver to the WRTF at 151 Tillson Farm Rd. Monday-Friday, 7:00 a.m. through 2:30 p.m.

Custodial Services

The collection of trash and recyclables from the interior of campus buildings is the responsibility of Custodial Services.

• Custodial Services supplies deskside trash and recycling bins to offices, labs, classrooms and common areas for all academic and administrative areas. Speak with the Residential Life operations office (545-2100) for information about waste collection inside of residence halls and apartments.

• Custodial Services staff empty all indoor trash bins on Monday, Wednesday and Friday and all indoor trash bins on Tuesdays and Thursdays. There is some variation in this schedule according to building.

See page 28 for more information about Custodial Services.

FOR MORE INFORMATION

To schedule special recycling or waste management services, submit a Service Request Form.

For more information, visit the Office of Waste Management web site, or call 545-9615.

~ Reduce, reuse, recycle ~

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Actually, a good deal more than that. With the Sustainability, Innovation & Engagement Fund (SIEF), we’re putting our money where your good ideas are.

The SIEF fosters a culture of sustainability on our campus by providing financial support to students, faculty, and staff with great green ideas. Any student, faculty, staff, student group, academic class, or faculty/staff and student team can propose a sustainability project.

The 2019-2020 application deadline is February 15, 2020. Visit the Sustainable UMass web site for details. Give us your two cents and we’ll all come out ahead.
SERVICE REQUESTS

You can request work in one of three ways:

- Call the Facilities Solutions Center: 545-6401
- Enter an online Service Request
- Make a Service Request using the My UMass app

The Solutions Center

We’re Here to Help

FCS staff are here to ensure that all University faculty, staff and students can work, learn and play safely and comfortably. Solutions Center and Work Management staff members are trained personnel who are in direct radio contact with our technicians and service people. The Solutions Center can answer most of your questions or direct you to the appropriate person. For questions regarding a work request, contact your Customer Service Representative or the FCS Customer Service Manager, Melissa Bergeron, at 545-6443.

Hours

The Solutions Center staff is available 24 hours a day, 7 days a week and is responsible for receiving, prioritizing and routing of routine maintenance requests and dispatching maintenance emergencies.

On-line Form

For non-emergency work requests, we encourage building users to submit work requests on-line via our website. This system enables us to provide better services to our customers by assuring complete and accurate information is provided.

The Solutions Center

Get the app:

Our Responsibility

Basic responsibilities of FCS include the maintenance, operation and protection of campus facilities and infrastructure. FCS must be aware of the condition of the physical facilities, and because of safety and legal considerations, must approve all alterations or additions to any structure or ground area — from hanging a bulletin board to renovating a building. All work plans and completed alteration/construction work must be reviewed and approved for compliance with codes and established policies by FCS.

Funding

FCS has an annual budget to maintain existing state-owned real estate and physical assets such as buildings, landscape, streets, and utility systems. These funds are targeted for maintenance, repair and operation of the buildings, and the permanent, built-in equipment that is an integral part of the building and necessary for its operation. This does not normally include installed equipment. The purpose of this is to support the function or operation housed in the building.

The funding responsibility for work defined as construction, alteration, replacement, conversion, expansion, or extension will normally fall to the requesting program or the requesting office. Institutional resources may be requested for programmatic renovations and associated infrastructure improvements.

Classification of Work

Work is classified into categories to indicate the lifespan of the project.

Emergency

Work required that unless quickly addressed will result in personal injury or severe damage to buildings or building systems. Emergency work is completed within one day. Generally non-billable.

Dispatched Service Call

Work requiring little time or materials, but is urgent in nature and can be handled on the spot with properly trained maintenance personnel. Completed within three-five days. Generally non-billable.

Service Call

Work that is relatively minor in scope; can be completed with less than eight hours of labor. Usually completed within ten working days. Can be both billable and non-billable.

Planned Work

Work that is larger in scope; work that needs to be planned, estimated, and scheduled. Can be both billable and non-billable projects (this includes Alterations and Design & Construction Management projects).

To request services, with Larry Snyder, Director, FCS Administrative Services.

How to request services. With Larry Snyder, Director, FCS Administrative Services.

How your service request is handled. With Melissa Bergeron, Customer Service Manager, FCS Administrative Services.

Requesting work has never been simpler.

There’s an app for that.

Peeling paint? Dripping faucet? Broken street light? Need a full-scale workplace alteration? FCS has partnered with My UMass to create a service request app. Make any facilities-related request (non-residential, non-emergency), and we’ll take care of it pronto. Convenience, efficiency, effectiveness – there’s an app for that.

Get the app.

Facilities.
CampusServices
We’re here to help.

Customer Service: (413) 545-8000
Solutions Center: (413) 545-6410

UMASS AMHERST / FALL - WINTER 2019/20 • PAGE 52
Campus Planning Space & Asset Management keeps accurate floor plans of over twelve million square feet of campus space and accounts for each room's use. We find space to meet changing needs on campus. Periodic space audits update space uses which assists with campus space needs planning.

Making a Space Request

When should I make a space request?
- As soon as possible!
- When room uses will change.
- When renovation work needs to be done.
- When new hires need an office or a lab.
- When functions needed don’t match the space available.

How do I make a space request?

Visit the FCS Service & Space Requests page and submit an on-line space request.

Space and Asset Management will contact you within a week of your request to get more information. In-depth follow-up may be needed to write up a program of quantity and types of space needed.

Space and Asset Management performs the review of needs, generates alternatives, considers impacts, and makes recommendations to department heads, deans or the Capital Planning Group.

Given the many requests for space, a time frame for resolving your request will be communicated. Funding may be required to meet the request.

When my request is approved, what then?

You can initiate a project with departmental funds, and if it requires design and construction, a project can be initiated and assigned to Alterations or Design & Construction Management.

If you have any questions, contact Pamela Rooney, at prooney@facil.umass.edu or 577-0472.

Special Transportation Services

Special Transportation Services has been a part of UMass Transit Service since 1986. “SpecTrans” provides free on-call reservation service to students, staff, and faculty with mobility impairments. Our primary mission is to transport people to and from their classes and work. We also provide off-campus trips on a limited basis.

Registering as a SpecTrans Passenger

UMass students, staff and faculty who need our service on a long-term basis must register with Disability Services by calling (413) 545-0892. Passengers with temporary disabilities can register directly with the SpecTrans Dispatcher by calling 413-545-2086.

For questions about Special Transportation, call: 413-545-2086, or email transit@admin.umass.edu.

Dispatcher Service Hours

Academic Semester

<table>
<thead>
<tr>
<th>Days</th>
<th>Hours of:</th>
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<tbody>
<tr>
<td>M-F</td>
<td>7:15am-8:15pm</td>
</tr>
<tr>
<td>Sat &amp; Sun</td>
<td>10am-8pm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Days</th>
<th>Rides available during the hours of:</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-F</td>
<td>7:15am-6:45pm</td>
</tr>
<tr>
<td>Sat</td>
<td>10am-4:45pm</td>
</tr>
<tr>
<td>Sun</td>
<td>NO service</td>
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</tbody>
</table>

Intersession, Winter Session, Spring Break, Summer, & state holidays (reduced service)

<table>
<thead>
<tr>
<th>Days</th>
<th>Hours of:</th>
</tr>
</thead>
<tbody>
<tr>
<td>M-F</td>
<td>8am-5pm</td>
</tr>
<tr>
<td>Sat &amp; Sun</td>
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</table>

<table>
<thead>
<tr>
<th>Days</th>
<th>Rides available during the hours of:</th>
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<tbody>
<tr>
<td>M-F</td>
<td>7:15am-8:45pm</td>
</tr>
<tr>
<td>Sat</td>
<td>9:15am-4:45pm</td>
</tr>
<tr>
<td>Sun</td>
<td>NO service</td>
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</tbody>
</table>
I have never seen a school with so many and such high caliber people working towards sustainability. Everywhere I look here I see signs of hope and inspiration convincing me that change is possible.”

-Annie Leonard, Environmental Activist and UMASS Amherst Earth Day Keynote Speaker

What is Sustainability at UMass Amherst?

www.umass.edu/sustainability

Our Sustainable Community
Sustainable UMass consists of a diverse group of campus-wide sustainability advocates & leaders. These include members of the Chancellor’s Sustainability Advisory Committee (CSAC), the Campus Sustainability Manager, and a number of other vital faculty and staff advocates on campus, along with our Permaculture Initiative members, Eco-Rep Program participants, Sustainability Fellows, and affiliated Registered Student Organizations.

The Sustainable UMass community is made up of people like you, who believe in making our campus and world a healthier, greener place to learn, work, and live.

The Sustainable UMass Mission
At UMass Amherst there are incredible opportunities for students, faculty, and staff to learn about sustainability and to practice sustainable living in a collaborative environment. The university recognizes its responsibility to be a leader in sustainable development and education for the community, state, and nation. Imparting knowledge of sustainability is vital to achieving our campus wide mission of producing citizens who serve as leaders in their fields working to create a just, healthy, and sustainable world.

Learn It, Live It, Lead It!

As the flagship campus of the Commonwealth, UMass Amherst has been a leader in agricultural research and green education since our founding as a land grant institution in 1863. Students can choose from more than 20 sustainability-related undergraduate majors, which include over 400 sustainability-related courses.

We walk the talk at UMass Amherst: students, faculty, and staff practice sustainability each and every day here on campus. Sustainability committees and projects are being implemented everywhere from renewable...
Sustainable UMass

energy, to green building practices, to local food systems and permaculture gardens, green residence halls, recycling and waste reduction, alternative vehicles and sustainable transportation, to water conservation.

The Sustainability, Innovation & Engagement Fund was established in August, 2013 to foster a strong culture of sustainability on our campus by incentivizing students, faculty, and staff involvement. Any student faculty, staff, student group, academic class, or faculty/staff and student team can propose a sustainability project. Campus members will be limited to receiving one grant per year. If you are interested in learning more about this sustainability funding opportunity and what projects are currently being implemented visit the Sustainability Innovation & Engagement Fund portion of the Sustainable UMass website.

VALLEYBike Share
UMass Amherst, along with the Pioneer Valley Planning Commission (PVPC) and the cities of Springfield, Holyoke, South Hadley, and Northampton and the Town of Amherst launched VALLEYBike, a regional bike share program in June of 2018. The VALLEYBike program includes 50 bike share stations and 500 electric-assist bikes across the Pioneer Valley, with five stations conveniently located on the UMass Amherst campus. All 500 bikes are be pedal-electric-assisted (Pedelec), making it the 3rd largest electric assisted bike share program in the world.

Sponsorship opportunities are available. Please inquire with the VALLEYBike vendor Bewegen at 844-323-3349. If you are interested in becoming a “VALLEYBike Ambassador” for UMass Amherst, please contact the Campus Sustainability Manager, Ezra Small at 413-545-0799.

REGISTRATION IS LIVE! To become a member and for more information, go to: www.valleybike.org.

The Green Office Program
In an effort to decrease the amount of waste produced in campus offices, Sustainable UMass created the Green Office Program. Designed to help the university reach the emissions and waste reduction goals outlined in the Climate Action Plan, this program aims to alter daily office practices. As of March 14th, 2019, over 80 offices across campus are participating!

How Does It Work?
The offices that choose to participate in the program work to complete requirements based on a four level scale: bronze, silver, gold green, and Evergreen. Each level is based off of four topics: energy, waste and recycling, kitchens and purchasing, which outline more sustainable office behaviors and operations. Our Sustainability Fellows work individually with each office to devise a plan customized to meet the office’s needs. The system allows for a friendly competition between offices to see who can reach the green certification. Recognition is re-warded for every level completed, both with a congratulatory certificate and acknowledgement in Sustainability Initiative publications.

See how your office measures up: a Green Office Program Checklist is available here.

For more information, email greenoffice@umass.edu or go to the Green Office Program page of the Sustainable UMass web site.

New2U Move-out Collection and Move-in Tag Sale
The New2U Move-out Collection and Move-in Tag Sale is a waste reduction program that is created, organized and run by students. In 2013, Campus Sustainability Fellows saw just how much waste can be generated when over 13,000 students move out at the end of each year. At the time, most of the items that were being thrown in a dumpster were only lightly used, or even new! A dedicated group of student sustainability leaders decided they must create an innovative solution to this problem, and so the idea of New2U was born. The New2U team of student volunteers and campus staff collects discarded items like clothing, futons, lamps, and TVs from across campus each spring during move-out, and resells these collected items each fall during a move-in tag sale. New2U is able to sell thousands of new or gently used items back to students, faculty, and staff at affordable prices! Since the program’s inception, New2U has been able to divert over 60,000 pounds of items from being sent to a landfill.

The program is organized by students, supported by the Sustainability Innovation and Engagement Fund, and is a collaboration between student leadership, the Physical Plant, Residential Life, the Office of Waste Management, Moving Services, and New Student Orientation. The program also gets planning assistance from the Post-Landfill Action Network (PLAN), a non-profit that helps students create zero waste solutions on college campuses. Proceeds from the sale are used to fund future New2U events and other projects that are funded by the Sustainability Innovation and Engagement Fund.

For more information, visit the Sustainable UMass website, or contact the Campus Sustainability Manager, Ezra Small, at esmall@umass.edu or 413-545-0799.
TRANSPORTATION SERVICES

Reduce the carbon footprint and decrease costs.

Transportation Services provides a variety of programs designed to enhance ground transportation options essential to the campus mission. They offer a variety of programs with choices that allow students, staff, and faculty to reduce their carbon footprint and decrease their commuting costs. For a complete description of all our services, visit our web site at www.umass.edu/transportation.

Bus Service (UMass Transit)
See page 16. UMass Transit provides bus and van service to the University/Five College communities. We’re committed to providing safe, efficient, and economical mobility for over 16,000 riders every school day.

Special Transportation Services (SpecTrans)
See page 55. "SpecTrans" provides free transportation service around the Amherst campus for mobility impaired students, staff, and faculty.

Field Trip Services
Field Trip Services provides transportation for large groups such as Registered Student Organizations, classes or conference groups.

Meet and Greet Service
The Meet and Greet Service provides ground transportation to and from the Amherst campus.

Destinations include Bradley International and Boston-Logan Airports, the UMass President’s Office and the Springfield Amtrak station.

Parking Services
See page 46. Parking Services provides safe, orderly, and fair parking for employees, students, and visitors to campus.

Carpool and Rideshare

Our Carpool Program provides an alternative to single-occupancy vehicles by assisting UMass employees and off-campus students in forming carpools.

Vehicle/Fleet Maintenance
To arrange for repair work on a university vehicle or to schedule preventive maintenance or yearly inspections, call 413-545-6511 with the vehicle’s M# to initiate the work order process.

Vehicle Rental Services
The UMass Amherst Vehicle Rental Services contract provides excellent prices and an on-line reservation link for faculty, staff, and students. Exclusive rates are available for vehicles rented at the UMass Amherst or Route 9 Amherst branches.
The Utilities team plans for University of Massachusetts’ future energy needs while it maintains electricity, heating, and cooling resources for the campus on a daily basis. This group runs the Central Heating Plant, which produces most of the electricity, steam, and chilled water used on campus.

Services that are covered by the operational budget of Facilities & Campus Services include:

- Steam, medium temperature hot water, electricity, chilled water, natural gas, water, sewer, fire protection water, fuel oil, and limited compressed air to the campus.
- In conjunction with Campus Planning and Design & Construction Management: planning, development, and oversight of utility expansion and renovation projects.

**UMass Transit logged 113,646 miles in FY19 for university and departmental field trips.**

Transportation Service Fees

<table>
<thead>
<tr>
<th>Field Trip Rates</th>
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<tbody>
<tr>
<td>Maroon &amp; white coach</td>
<td>$40.80/hour plus $5.10/mile</td>
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<tr>
<td>School bus</td>
<td>$37.30/hour plus $4.50/mile</td>
</tr>
<tr>
<td>All vans</td>
<td>$39.30/hour in Pioneer Valley</td>
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**Meet & Greet car Service to**

<table>
<thead>
<tr>
<th>Bradley Airport</th>
<th>$136/trip</th>
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<tbody>
<tr>
<td>In Pioneer Valley</td>
<td>$42.50/hour</td>
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<tr>
<td>Outside Pioneer Valley</td>
<td>$57/hour</td>
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</table>

**Other**

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<tr>
<th>Fleet Maintenance Surcharge</th>
<th>$75 per vehicle per year</th>
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<tbody>
<tr>
<td>Fleet Garage Hourly Rate</td>
<td>$49.16 per hour</td>
</tr>
<tr>
<td>Variable Message Board Rental</td>
<td>$100/sign plus $50/day or $300/week</td>
</tr>
</tbody>
</table>

For more information, visit the [Transportation Services web site](#).

For on-campus tows to Fleet Maintenance, we use a classic 1965 International Loadstar.

The Central Heating Plant—commissioned in 2008