



Summer Term started in 1915. A century later, summer is still about getting ahead.

BU Summer Term turns 100 this year and we'll be celebrating with plenty of activities of our own. Projects on deck this year include finishing the Law Tower's total renovation and starting work on an exciting new center for science. Here's to the next 100 years.

Questions? Contact Lauren Alzate at lstanton@bu.edu to learn more or visit our [website](#) to learn more.

- 1 DANIELSEN HALL**
512 Beacon Street

Repairs will continue to the brick and stone façade of the 89-year old residence that houses 282 undergraduates.
- 2 [MYLES STANDISH HALL](#)**
610 Beacon Street

Exploratory work for the planned renovation of Myles Standish Hall will begin this summer. Full interior and exterior surveys will be performed to help confirm the scope of the construction project.
- 3 METCALF CENTER FOR SCIENCE AND ENGINEERING (SCI)**
590 Commonwealth Avenue

FM&P will replace 309 damaged and split precast windowsills on the building's exterior. Among the building occupants who will be positively affected by these repairs are the Departments of Physics and Chemistry.



4 CENTER FOR INTEGRATED LIFE SCIENCES & ENGINEERING (CILSE)
610 Commonwealth Avenue



Groundbreaking for the new Center for Integrated Life Sciences & Engineering will take place this May. When finished, the nine-story research facility will bring together life scientists, engineers, and physicians from the Charles River and Medical Campuses.

Designed by Payette Architects, the state-of-the-art research facility will be built by Turner Construction Company and is scheduled to be finished in the spring 2017. The 170,000 gross square foot building will house neuroscience research (animal and human subjects), systems/synthetic biology research, cognitive neuroimaging center, and a satellite vivarium. The ground floor will include the imaging center, community and colloquium spaces, and building administration. Floors 2 and 3 will house mechanical, electrical, and vivarium support spaces; floors 4 through 9 will be dedicated to faculty research.

5 ROOF REPLACEMENT
48-100 Cummington Mall

As part of ongoing building maintenance, FM&P will replace the roofs on academic buildings from 48 to 100 Cummington Mall. Among the building occupants who will be positively affected by this work are several College of Engineering departments, the Department of Sociology, and the Department of Psychology.

6 BROWNSTONE RENOVATIONS
84 Bay State Road



Work will continue this summer to update graduate student rental buildings. Ten apartments at 84 Bay State Road will receive a number of new features including sprinkler/fire alarm systems, kitchens and baths, washers and dryers, heating systems, intercoms, paint, flooring, and lighting. The units will be ready for occupancy in September.



7 WARREN TOWERS GARAGE 700 Commonwealth Avenue

Phase five of a multi-year project to correct structural degradation of the Warren Towers Garage will take place this summer. The deterioration is the result of age, vehicular traffic, and road salt corrosion. Warren Towers, BU's largest dormitory, was built in 1966.

The structure's first four floors house the second largest parking facility on campus: a 201,000 square foot garage with space for 464 vehicles. This phase of the project will focus on the first floor; further repairs are needed on the basement and third floor, requiring two more phases to complete the work.

8 WARREN TOWERS 700 Commonwealth Avenue

The fire alarm system will be replaced and the Warren Towers Dining Hall serving area will be renovated to accommodate the addition of gluten-free and Asian serving stations. This dining facility serves 890,000 meals annually and supports the more than 1,750 undergraduate students who reside in the building's three towers.

9 UNIVERSITY REGISTRAR CLASSROOM UPGRADES Campus-wide

Ongoing improvements to the instructional capabilities of general purpose classrooms will continue over the summer. The total scope of the renovations includes twenty-six University Registrar classrooms (25 flat-floor and one auditorium) at 640 Comm Ave (COM), 725 Comm Ave (CAS), 928 Comm Ave (SHA), and 2 Silber Way (SED) totaling over 16,000 square feet and 736 total seats. Technology upgrades will include audio/visual improvements, installation of in-wall media cabinets, and increasing the number of electrical outlets. In addition to the standard suite of instructional media, other upgrades include lighting improvements, furniture which better supports work in groups, and added board space. Furnishings will be upgraded and tablet armchairs in all flat-floor classrooms will be replaced with new ergonomic seating. Fixed-seating in CAS B-36, the only auditorium being updated, will also be upgraded.



**10 BU SCHOOL OF LAW
765 Commonwealth Avenue**



The Law Tower’s total renovation will wrap up over the summer of 2015. Its new design faithfully rehabilitates the tower, adhering to Josep Lluís Sert’s original design vocabulary while updating the structure for 21st century needs. Windows were replaced with thermally insulated units that reflect the pattern and profile of the original building; exterior concrete panels have been refurbished. The 18-story tower received new mechanical, electrical, and plumbing systems, faculty and administrative offices, moot courtrooms, and student service space. The building’s spalled, cast-in-place concrete was repaired with color-and texture-matched materials. Precast fins and other exterior elements have been repaired or replaced as necessary. All exterior concrete was cleaned and some full-story precast panels replaced with glass, consistent with the original façade.

Finishing touches including landscaping and final inspections will take place throughout the summer. Furniture installation will begin in June. Faculty and staff will begin to move back into the building in July. The LEED-registered building will open at the start of the fall 2015 semester.

**11 PAPPAS LAW LIBRARY & LAW AUDITORIUM
765 Commonwealth Avenue**

The Pappas Law Library and Law Auditorium will be upgraded over the summer. Improvements to the library include accessibility upgrades such as a new limited access elevator to the teaching area. The auditorium will receive new audio/visual equipment, auditorium seats, and a raised teaching area.

**12 UNDERGRADUATE HOUSING RENOVATIONS
Bay State Road and South Campus**



Seventy-five undergraduate apartments on Bay State Road and South Campus are scheduled for makeovers this summer. The residences at 96 and 98 Mountfort Street; 74 St. Mary’s Street; 94, 115, 139, 173, 214 Bay State Road; 870 and 872 Beacon Street will get new kitchen cabinets and counters, ENERGY STAR®* appliances, bathroom fixtures, electrical upgrades, new sprinkler systems, plus new paint and carpeting. The upgrades will improve living conditions for 149 undergraduate students.



13 PHOTONICS CENTER (PHO) RETROCOMMISSIONING 8 St. Mary's Street



The FM&P Building Automation Systems group has been tasked with reducing energy consumption 10% between 2012 and 2017. Implementing occupancy schedules, nighttime/weekend/holiday setbacks, and improving operational efficiency can all be accomplished with automation/controls.

Automation systems older than 10 or 15 years typically require a major refresh (retrocommissioning) to maintain designed performance. This type of comprehensive retrocommissioning (RCx) project has been designed for BU's Photonics Center, one that will benefit PHO well into the future.

Other upgrades include year-round cooling capability (key for temperature sensitive research), replacement of end-of-life strobic exhaust fans, and boiler combustion controls. The completed RCx project is expected to reduce electricity and gas consumption by more than 20%, resulting in savings of 2.2 million kWh of electricity and 94,000 therms of natural gas annually. The project will bring the [energy use intensity](#) (EUI) of the Photonics Center down from 272 to 212 kBtu/square foot.

14 ROOF REPLACEMENT 25 Buick Street

FM&P will replace the roof and repair the exterior insulation finishing system around windows. Among the building occupants who will be positively affected by this work are Budget & Planning, Institutional Research, Housing, Residence Life, Human Resources, IS&T, Post Award Financial Operations and the Office of Sponsored Programs, Risk Management, Internal Audit, Payroll, and Accounts Payable.

15 PAFO/OSP OFFICE RENOVATIONS 25 Buick Street

Renovations will continue to consolidate and modernize the Post Award Financial Operations (PAFO) and the Office of Sponsored Programs (OSP). The project will combine separate offices at 25 Buick Street and on the Medical Campus. The single large suite, occupying 14,000 square feet, will facilitate resource sharing including office services and conference areas. A June completion date is expected.



16 WEST CAMPUS STEAM PLANT
10 Buick Street



The West Campus Boiler and Chiller Plant produces steam for 11 buildings including FitRec, Agganis Arena, StuVi1, and StuVi2. Hot and chilled water are supplied to StuVi1 and Fit Rec/ Agganis. Over the summer FM&P will upgrade the combustion, exhaust fan, and chilled water systems. Utility sub-metering, building automation, and alarm management integration are also included. This project is projected to save 1.3 million kWh of electricity and 97,000 therms of natural gas annually.

17 WEST CAMPUS DINING
275 Babcock Street

The Fresh Food Company at West Campus will receive upgrades to the salad bar and bakery. This dining facility serves 900,000 meals annually and supports more than 1,800 undergraduate students living in Claflin, Sleeper, and Rich Halls as well as nearly 800 additional students from 1019 Commonwealth Avenue and 33 Harry Agganis Way.

18 GSM CAREER RESOURCE CENTER
72 East Concord Street (L Building)

Expansion of Graduate School of Medicine administrative offices to create a new career resource center. This project will support helping students find careers in the science fields post grad school.

* ENERGY STAR is a U.S. Environmental Protection Agency (EPA) voluntary program that helps businesses and individuals save money and protect the climate through superior energy efficiency.



The LEED (Leadership in Energy and Environmental Design) green building certification program is the nationally accepted benchmark for the design, construction, and operation of green buildings.



This project uses sustainable products and/or practices.