

# Our goal is a job well done for each and every dot on the map.

For most people, summer is a chance to escape to a dot on the map. On the Facilities map, each dot is another chance for a job well done.

Learn more by visiting our [website](#) or emailing [Lauren Alzate](#).

## 1) COMMONWEALTH AVENUE IMPROVEMENTS

### Campuswide

This \$20.4 million undertaking by the Commonwealth will make traveling Commonwealth Avenue safer for bicyclists, pedestrians, and motorists. Reconstruction of this major street between Brookline and Boston, from the BU Bridge to Packard’s Corner is expected to take three years. The upgrades will improve safety for all travelers by separating bicyclists from traffic on one of Boston’s busiest thoroughfares.

The new bike lanes between parked cars and sidewalks will be slightly sloped to prevent water pooling. Other improvements include water filtration to prevent pollutants from flowing into the Charles River, more accessible sidewalks, and new traffic signals.

## 2) NUTRITION STATION

### 300 Babcock Street

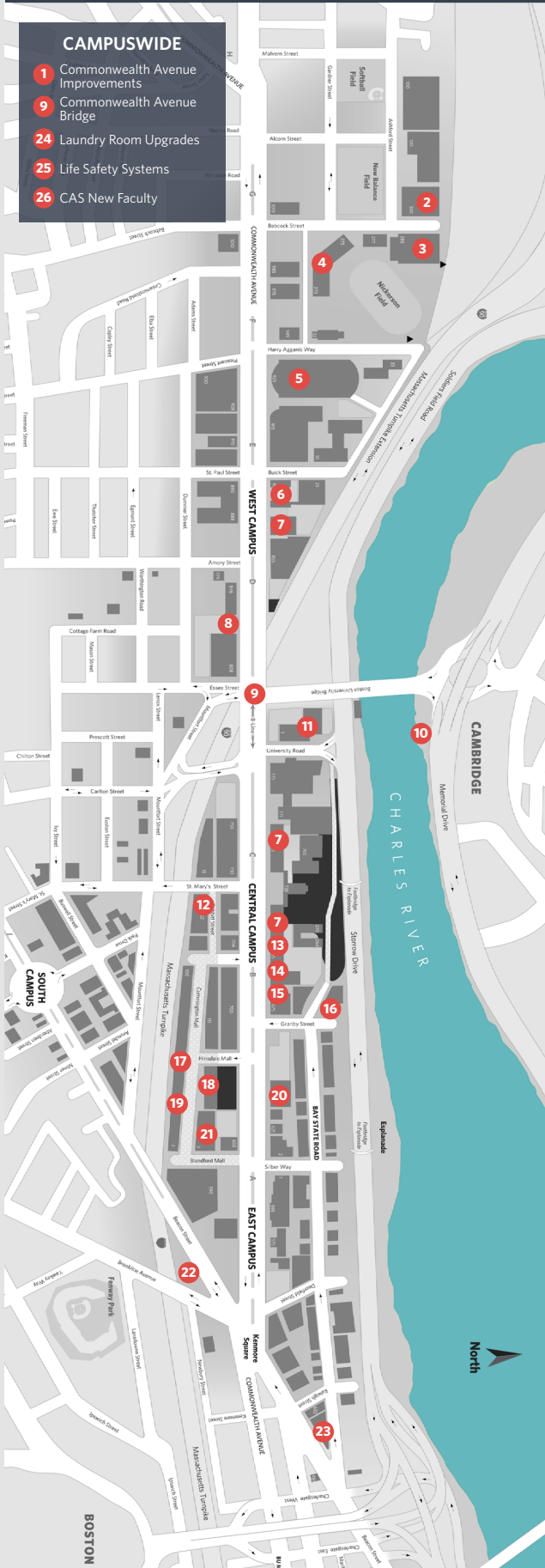
Per NCAA guidelines for Division 1 Strength and Conditioning Centers, BU Athletics will build out a nutrition station on the 3rd floor of 300 Babcock Street. The project includes minor demo, new construction, and upgraded finishes and millwork to accommodate new refrigerators and sinks.

## 3) CASE CENTER

### 285 Babcock Street

The HVAC system for the 3-court gymnasium is nearly 50 years old. The units run 24/7 and upgrading them with time-of-day controls will result in significant energy savings and more comfortable playing conditions.





**4) WEST CAMPUS RESIDENCE HALLS**  
**273-377 Babcock Street**



Phase 2 of infrastructure upgrades will be completed this summer resulting in more reliable services to Claffin, Sleeper, and Rich Halls.

**5) AGGANIS ARENA**  
**925 Commonwealth Avenue**



This energy efficiency project will retrofit Agganis Arena with LED lighting with occupancy-based controls. The custom-designed system aligns with NCAA championship lighting specifications and comes with a 10-year warranty. Switching the entire building from fluorescent and metal-halide lamps to LED will save 885,000 kWh of energy per year.

**6) STUDENT HEALTH SERVICES (SHS)**  
**881 Commonwealth Avenue**

SHS renovations include minor demolition of existing treatment rooms and construction to create additional treatment spaces. The work will include upgrades to interior finishes and lighting.

**7) IS&T CLASSROOM TECHNOLOGY UPGRADES**  
**871, 755, & 725 Commonwealth Avenue**

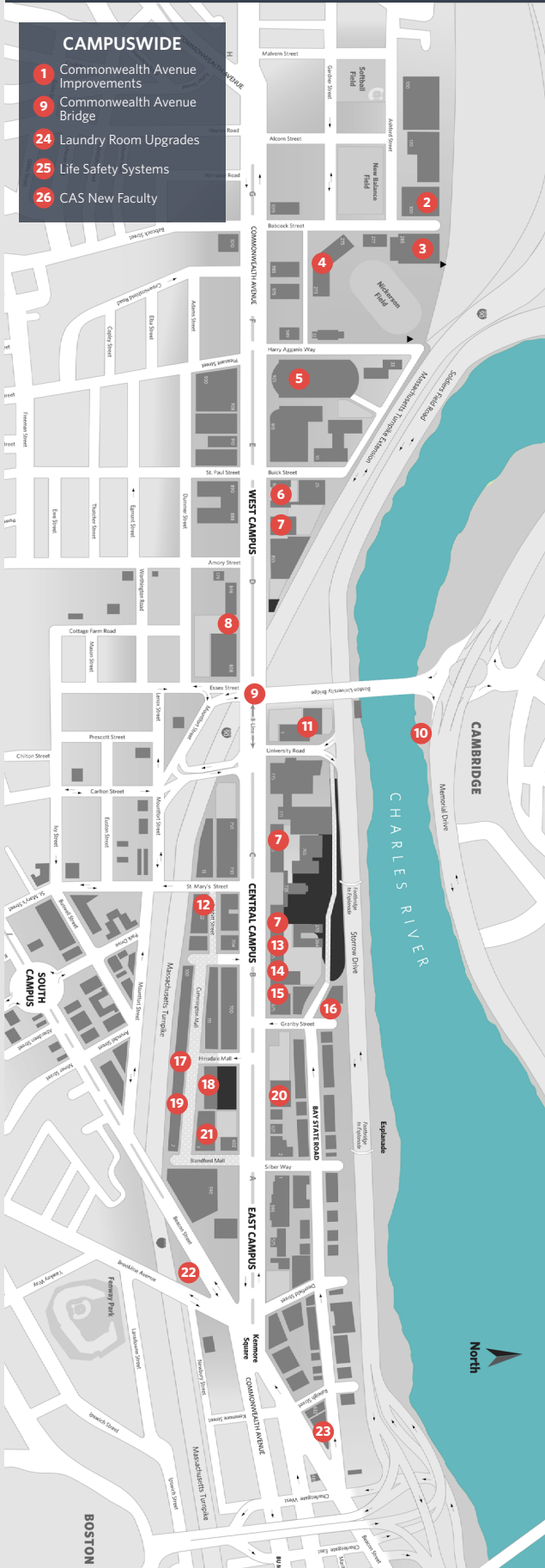
Classroom technology upgrades are scheduled for room B-2B in Metropolitan College (MET) and room 515 at the College of General Studies (CGS).

**8) JOAN AND EDGAR BOOTH THEATRE & BOSTON UNIVERSITY PRODUCTION CENTER**  
**820-846 Commonwealth Avenue**



Work will continue this summer on BU's new state-of-the-art theatre production and performance space. Designed by Elkus Manfredi Architects, the 75,000 gross square foot building will feature a theatre with seating for up to 250. Production facilities include costume shops and high-bay spaces for constructing and painting scenery and props. Faculty offices and studios for classes in lighting, sound, costume, and scenery design are also included.

The theatre will be on top of a two-level garage with 182 spaces. The space will also feature a reconfigured surface lot with 104 spaces for a total of 286 parking spaces. A new loading dock will serve production and performance spaces and the historic Peter Fuller Building at 808 Commonwealth Avenue. Plans include landscaping for the front plaza and along Essex and Dummer Streets.



Work on the production wing is slated for completion before the fall semester. The theatre is expected to be finished in November 2017.



### 9) COMMONWEALTH AVENUE BRIDGE

#### Campuswide

The Massachusetts Department of Transportation’s (MassDOT) Commonwealth Avenue Bridge reconstruction Project will replace the existing deck (concrete deck and steel beams) that carries Commonwealth Avenue and the MBTA Green Line over the Massachusetts Turnpike and Commuter Rail line.

The eastbound (inbound) side of Commonwealth Avenue and Green Line MBTA area will undergo construction from July 26 to August 14.

For more information, visit MassDOT’s [website](http://www.mass.gov/dot) or [www.bu.edu/capbridge](http://www.bu.edu/capbridge).

### 10) DEWOLFE BOATHOUSE

#### 619 Memorial Drive

Renovations to the BU boathouse will continue this summer with funding from the Department of Athletics. Workers will construct a locker facility for Women’s Lightweight Rowing, relocate coaching staff offices, and refurbish the facility’s meeting room. New lockers, furnishings, and branding enhancements are planned.

### 11) BU ACADEMY & SARGENT GYM

#### 1 University Road

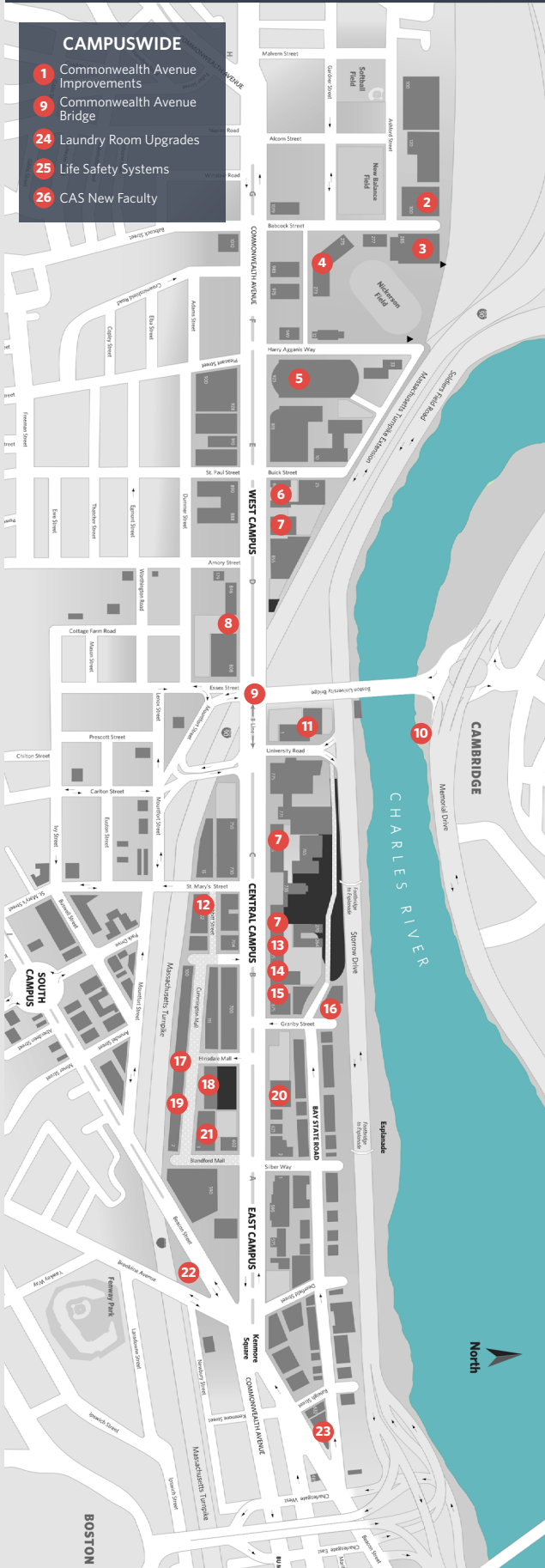


The building’s steam boiler is near the end of life expectancy; the heating system will be converted to hot water (hydronic heating boiler) from steam this summer.

### 12) PHOTONICS LAB

#### 8 St. Mary’s Street

Existing lab space (4,000 sf) on the 8th floor of the Photonics Center will be renovated to support two new



researchers. The state-of-the-art optical labs will include animal surgery spaces, wet labs, and multiple gas storage areas for nanotechnology research.

### 13) REGISTRAR CLASSROOMS

725 Commonwealth Avenue



Renovations to five registrar classrooms (3,550 asf) will create six standard flat floor classrooms to better utilize the space for 134 seats. The flexible classrooms will receive upgrades to media, lighting, and furniture.

### 14) LEARNING & EVENT TECHNOLOGY SERVICES

725 Commonwealth Avenue

Work in room B-4 (currently an Astronomy lab) will expand office space for Learning & Event Technology Services (LETS); the lab will be relocated to the 4th floor.

### 15) COLLEGE OF ARTS & SCIENCES

678-685 Commonwealth Avenue

Labs in 675 Commonwealth Avenue will be reconstructed into new spaces for Earth & Environment faculty. Casework, AV, and new finishes are planned.

Renovations to a 2nd floor lab at 685 Commonwealth Avenue designed to facilitate collaboration between a Biological Anthropology researcher and a new faculty member will include new benches and finishes.

### 16) DAHOD FAMILY ALUMNI CENTER

225 Bay State Road

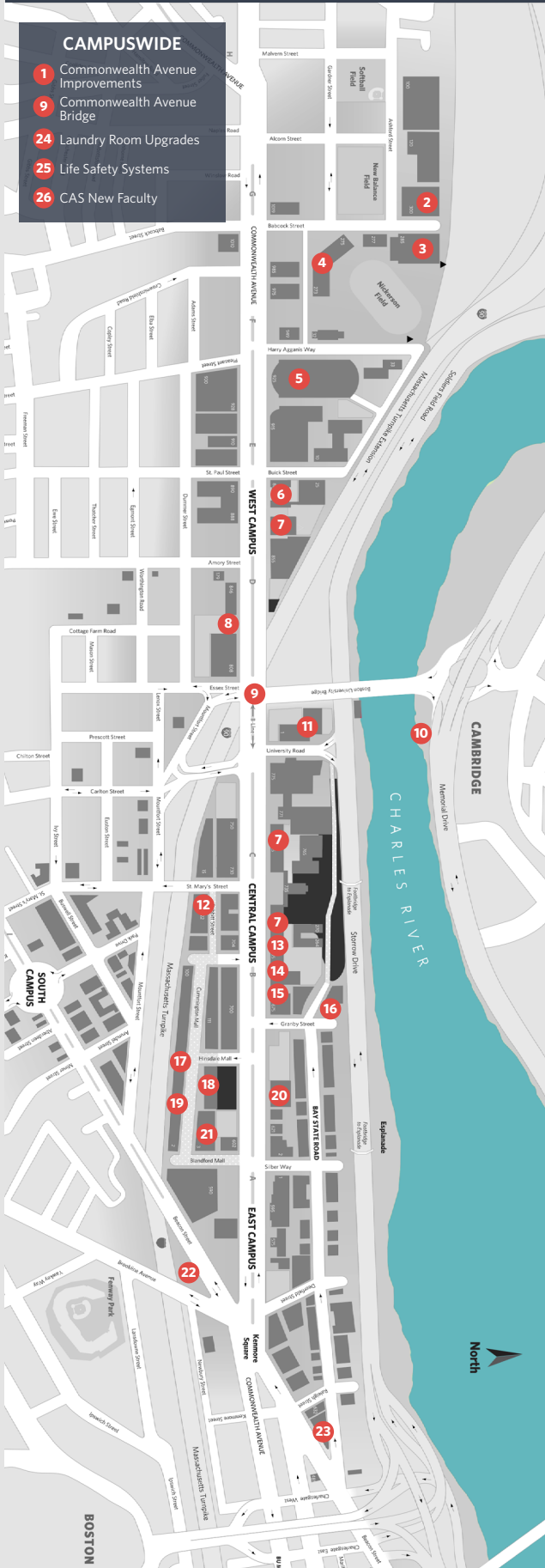


Renovations for the new Alumni Center in the BU Castle will get underway this summer. The mansion's exterior face, roof, and windows will be restored, and the interior will be renovated to accommodate Alumni Relations offices, meeting spaces, and Alumni Center. First floor space will also be used for a new faculty dining program. HVAC, electrical, and plumbing systems will be upgraded. An expanded kitchen will be in the basement level and a four-season patio will be added to the BU Pub. The LEED-certified project will provide ADA accessibility to the 100-year-old Tudor Revival structure.

### 17) COLLEGE OF ENGINEERING

44 Cummington Mall

Workers will install a new fire alarm system including bi-directional amplifiers to improve communications.



**18) WTBU RADIO**

**640 Commonwealth Avenue**

Renovations to build out the WTBU radio station and associated program will continue this summer. The 3rd floor facility was destroyed by fire in 2016. Construction is expected to be complete by August 15, 2017.

**19) BIOMEDICAL ENGINEERING LAB**

**24 Cummington Mall**

When vacated this spring, suites 223 and 224A will be renovated for a new faculty member in Biomedical Engineering. The 2,500 square foot facility will include multiple optics labs, an animal surgery suite, fabrication, and electronics assembly spaces.

**20) SARGENT COLLEGE**

**635 Commonwealth Avenue**



Refurbishments to the 4th floor are scheduled to create offices for new faculty members at Sargent College. The project includes paint, carpet, and furniture.

Lab 420 will be renovated for a new faculty member. A microscopy area will be installed including new partitions and lab tables. Mechanical, electrical, and plumbing systems will be modified.

This summer, design work will begin for the replacement of the oldest centrifugal chillers on the Charles River Campus at the end of the cooling season. The new energy-efficient chillers use modern refrigerants and are expected to last 25+ years.

In addition, a new high-voltage electrical line will be installed to serve as a backup power line for the building.

**21) BIOLOGY LABS**

**3-5 Cummington Mall**

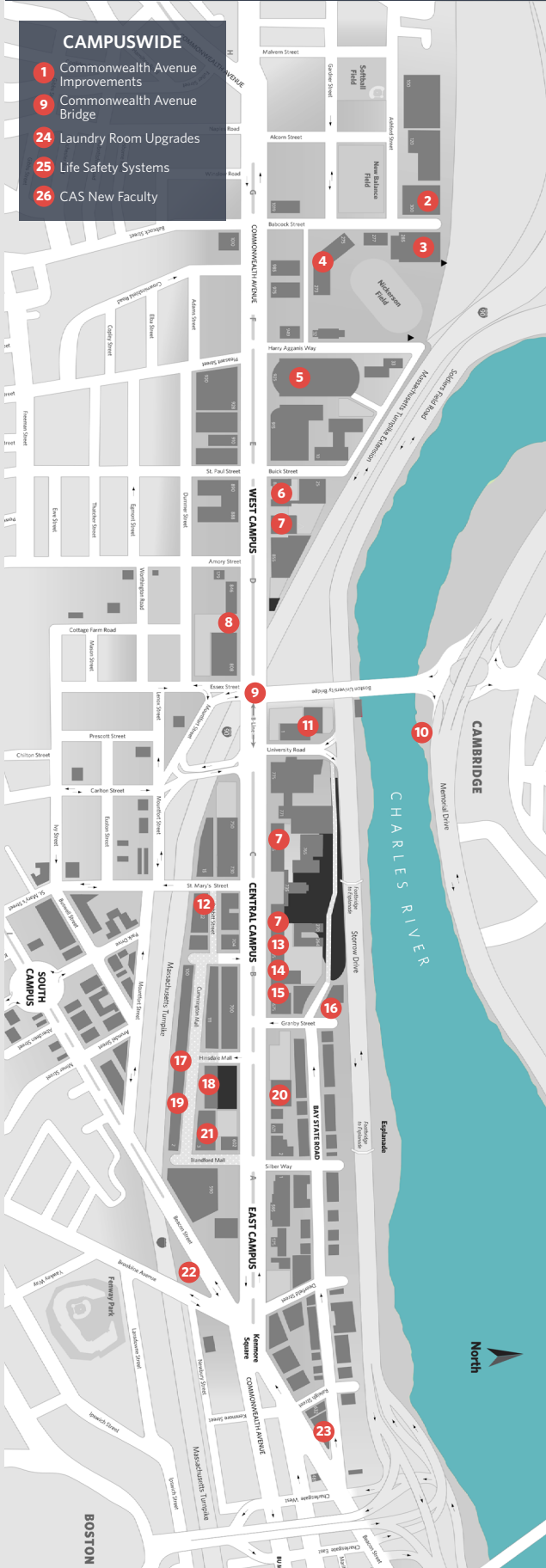
Renovations are slated for labs on the 2nd and 4th floors for a new faculty member in Biology who focuses on neutrinos. The work includes upgrades to mechanical, electrical, and plumbing systems, and new finishes.

Renovations to a 2nd floor lab will prepare the space for a new faculty member in the Biology Department. The lab will be outfitted for the Marine Biology program.

**22) SARGENT COLLEGE RESEARCH**

**677 Beacon Street**

Space at 677 Beacon Street will be renovated for Sargent College research facilities and offices. Renovations include updating lab finishes, casework, HVAC, and electrical systems.



**23) MYLES STANDISH HALL**  
**610 Beacon Street**



Constructed in 1926, this suite-style hotel has provided housing to BU undergrads since 1949. Plans to preserve and modernize the original hotel and annex are underway. The LEED-registered design maximizes the number of private bedrooms and incorporates amenities and common spaces that attract today's students to on-campus living.

Phase 1 renovations will be completed this summer. Work will begin in May on phase 2 and next May on phase 3. The project includes renovation of all 203,000 square feet which will enliven the Beacon Street streetscape with an active community space.



**24) LAUNDRY ROOM UPGRADES**  
**Campuswide**



During June and July, every laundry room in the Housing portfolio will be prepped for the replacement of over 300 washing machines across campus. The work includes updating finishes and electrical/plumbing infrastructure to support the new washers. In total, the new ENERGY STAR\* washers are expected to save over 1 million gallons of water annually.

**25) LIFE SAFETY SYSTEMS**  
**Campuswide**

Fire alarm system upgrades, including installation of additional fire pumps, are slated for dormitory, rental, and research buildings across campus.

**26) CAS NEW FACULTY**  
**Campuswide**

Renovations are planned for various locations to accommodate 16 new faculty in CAS. Twenty-two faculty offices will receive new paint, carpet, ceilings, lighting, and furniture, and four labs will be renovated for new hires in Chemistry, Biology, and Physics.



**27) CONTE BUILDING (K)**  
**71 East Concord Street**



Third floor renovations include fit-out of a 20-year-old laboratory to accommodate the Mass Spectrometry Lab. The new open lab will incorporate modular, expandable benches, an enclosed mass spec area, tissue culture room, microscope room, conference room, kitchen, and offices. Restrooms will be updated to comply with ADA standards.

The work also includes hallway and elevator lobby renovations, electrical work, new LED lights, plumbing, flooring, paint, HVAC work, and installation of a new air handler unit.

**30) TALBOT BUILDING (T)**  
**715 Albany Street**

Cosmetic renovations to 24 restrooms at the School of Public Health (SPH) will continue this summer. The facilities have not been updated for more than 20 years. This work marks the beginning of efforts to refresh and modernize the Talbot Building — the face of the SPH.

**28) HOUSMAN BUILDING (R)**  
**778 Harrison Avenue**



Several 1st floor classrooms in the McNary Learning Center will be updated with new AV equipment, glass whiteboards, LED lighting, and paint.

**29) ROBINSON BUILDING (B)**  
**750 Harrison Avenue**



Continuing Medical Education (CME) will be relocating from A-4/A-5 to B-2 to make room for classrooms and student lounge space on A-4. Over the summer, workers will install LED lighting, new flooring, doors, blinds, and signage. Direct digital controls will be added to the HVAC fan coil units.

\* 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) greenbuilding certification program is the nationally accepted benchmark for the design, construction, and operation of green buildings.



This project uses sustainable practices and products.