Facilities Master Plan
in conjunction with Imagine MUSC 2020 Strategic Plan
The Medical University of South Carolina Master Facilities Plan (MFP) is the culmination of many ideas generated through a rigorous planning process and is intended to be a framework for physical planning of the campus on both the near- and long-term horizons.

The last two campus master facilities plans, in 2001 and 2006, resulted in a more pedestrian-friendly campus through the removal of surface parking and the creation of open spaces. Our latest plan greatly expands on the pedestrian-focused greenway improvements from the previous plans by offering more green space and better connectivity of the campus through improved streetscapes. The establishment of the Charleston Peninsula Medical District project and a plan for a greenway corridor through the campus create a collaborative urban strategy to achieve an inter-connected medical district employing pedestrian-centric means to achieve a healthy public realm.

This master plan effort also builds on MUSC’s strategic plan, Imagine MUSC 2020. Through the construction of and reinvestment in some existing buildings, and the divestment of others, MUSC will be able to better integrate its tripartite mission by creating physical connections between buildings and modern, interdisciplinary, innovative and collaborative environments. The master plan will also help MUSC improve patient experience and establish a culture of health and wellness.

The purpose of this plan is to:

- Align and reflect the priorities of the current strategic plan to articulate the type of facilities required to meet future education, research, clinical and administrative needs
- Develop a rational roadmap for long-term stewardship of MUSC’s real estate
- Develop consensus throughout the MUSC community regarding the future development of the campus
- Raise aspirations and funds to support MUSC’s mission
Developing Interconnections, Bridge Connects Flanking Pavilions
Experiential PatientCare- Enhanced 
Experiential Diversity 
Efficiency 
Enhanced Diversity 
Efficiency 

Long-Term Plan


1. Colbert Education Center and Library
- Provides a central academic and study hub for undergraduate and graduate students.
- Supports research and collaborative activities.
- Extends the library and information commons to the rest of the campus.

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- Provides a central academic and study hub for undergraduate and graduate students.
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3. New Wellness Center
- Provides a central wellness hub for faculty, staff, and students.
- Supports health promotion and wellness activities.
- Integrates with the MUSC Shawn Jenkins Children’s Hospital.

4. Phase 3 Hospital
- Completes the clinical program on the west side of campus.
- Integrates with the MUSC Shawn Jenkins Children’s Hospital and Ashley River Tower.
- Enables the future location of the MUSC Wellness Center to provide land to complete the migration of clinical functions to the west side of campus.

5. Renovate and Partially Demolish Existing University Hospital
- Completes the conversion of the existing University Hospital to support functions that no longer need to be on the west side of campus.
- Provides space for new clinical services.

6. Remaining Clinical Functions
- Provides the opportunity to divest of additional buildings no longer needed as part of the space portfolio.
- Provides space for new clinical services.

7. New Academic Building
- Provides new academic space for the colleges.
- Supports collaborative education and research.
- Integrates with the MUSC Shawn Jenkins Children’s Hospital.

8. Long-Term Building Divestment
- Provides the opportunity to divest of additional buildings no longer needed as part of the space portfolio.
- Provides space for new clinical services.


Near-Term Plan

1. Doughty Improvements, Bridge Connector, and Streetcape Improvements
- Enhances connectivity to the Ashley River.
- Provides pedestrian links to the Courtenay Drive and Ashley River Tower.
- Improves the streetscape.

2. M-Lot Garage
- Provides parking space for new buildings.
- Supports the transition of clinical functions to the west side of campus.
- Integrates with the MUSC Shawn Jenkins Children’s Hospital.

3. MUSC Shawn Jenkins Children’s Hospital and Ashley River Tower
- Completes the migration of clinical functions to the west side of campus.
- Integrates with the MUSC Wellness Center.

4. New Interprofessional Health Innovation Center
- Provides new academic space for the colleges.
- Supports collaborative education and research.
- Integrates with the MUSC Shawn Jenkins Children’s Hospital.

5. Renovate and Partially Demolish Existing University Hospital
- Completes the conversion of the existing University Hospital to support functions that no longer need to be on the west side of campus.
- Provides space for new clinical services.

6. Near-Term Divestment
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Designing the near-term plan in a set to cover all aspects of the campus in the most financially manageable manner. The long-term plan is based on the proposed space needs program and the responsible capacity of the land. It is assumed that the Charleston peninsula will continue to be a very congested place and that many campus functions will want to move off-site and the responsible capacity of the land. It is assumed that the Charleston peninsula will continue to be a very congested place and that many campus functions will want to move off-site.
Running concurrently with the MFP is our new strategic plan, Imagine MUSC 2020 – an integrated strategy to guide MUSC’s next leap forward. It aligns the institution’s three missions of breakthrough research, patient and family-centered care and cutting-edge education. It also lays out Imagine MUSC 2020’s five goals. Each of those goals is reflected in and directly relates to the MFP.

Commit to Patients First
We will ensure that our teaching, clinical management, and research leads to team-oriented, seamless, and effective care.

Advance New Knowledge and Scientific Discoveries
We will generate and translate cutting edge discoveries, integrating them with learning, health care and health promotion across the MUSC enterprise.

Embrace Diversity and Inclusion
We will leverage differences in ways that allow people to understand and be understood as we work together productively.

Foster Innovative Education and Learning
We will evolve learning methods and translate educational values to foster a lifelong learning environment for students, staff, faculty, patients and the community.

Build Healthy Communities
Foster collaboration across our enterprise that is health-focused, not just disease-focused.