Why do a campus master plan?

• Create roadmap for sustained growth and renewal of the campus
• Efficiently address two decades of campus growth, revitalization and improvements
• Coordinate construction and renovation projects
• Place projects within larger context of the campus
• Anticipate future changes beyond Next Gen Connecticut
• Provide a comprehensive vision to achieve excellence in all aspects of the campus
Process: Setting a Framework for Growth and Renewal

- Transformative
- Building Next Generation Connecticut
- Foundation of Excellence
- Stewardship
- Sense of Community
- Sustainability and Identity
- Engagement
- Pride, Excitement and Investment
An Evolving Campus

Pre 1900: Connecticut Agricultural College

1900-1920: Charles Lowrie “City on a Hill” Plan

1920-1945: Early Campus Growth

1945-1970: Major Growth After WWII and the GI Bill

1970-1990: A Shifting Center of Gravity as New Academic, Residential, and Athletics Facilities are Built

1990-Present: Growth through UConn 2000 and 21st Century UConn
Using the Master Plan:

- Enable multiple project coordination
- Identify project delivery and funding
- Mitigate project impacts during construction
- Explore potential cost and environmental benefits
## Master Plan Process

<table>
<thead>
<tr>
<th>Physical Framework Concepts</th>
<th>Space Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Landscape</td>
<td>• Existing Space Summary</td>
</tr>
<tr>
<td>• Open Space</td>
<td>• Strategic Drivers</td>
</tr>
<tr>
<td>• Sustainability</td>
<td>• Benchmarking: Top Down and Bottom Up</td>
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<tr>
<td>• Infrastructure</td>
<td>• Current Space Assessment</td>
</tr>
<tr>
<td>• Circulation, Access, Traffic, and Parking</td>
<td>• Instructional Space Utilization Analysis</td>
</tr>
<tr>
<td>• Building Replacement and Renewal Potential</td>
<td>• Assumptions for Growth Scenario</td>
</tr>
<tr>
<td>• Growth Opportunities / Development Capacity</td>
<td>• Current Space Need</td>
</tr>
<tr>
<td>• Approval of Campus Framework Concept</td>
<td>• 10 Year Future Space Need Projections</td>
</tr>
<tr>
<td>• Options for Priority Projects</td>
<td></td>
</tr>
</tbody>
</table>
# Draft Master Plan Schedule

<table>
<thead>
<tr>
<th>Phase</th>
<th>Duration</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1: Assessment Goals</td>
<td>4 weeks</td>
<td>January 1</td>
<td>February 2</td>
</tr>
<tr>
<td>1: Assessment Analysis/Visioning</td>
<td>5 weeks</td>
<td>January 1</td>
<td>February 2</td>
</tr>
<tr>
<td>2: Alternatives Framework Plan</td>
<td>9 weeks</td>
<td>January 1</td>
<td>April 10</td>
</tr>
<tr>
<td>3: Refinement Project Priorities</td>
<td>12 weeks</td>
<td>January 1</td>
<td>June 30</td>
</tr>
<tr>
<td>4: Finalization UConn Review</td>
<td>10 weeks</td>
<td>January 1</td>
<td>August 10</td>
</tr>
</tbody>
</table>

**Key Dates:**
- **Goals Statement:** January 1
- **Draft Report:** March 30, May 25, July 14, September 12, November 10
- **UConn Review + Comments:** March 30, May 25, July 14, September 12, November 10
Master Plan Principles

1. Excellence in Research & Scholarship
2. Excellence in Undergraduate Education
3. Excellence in Graduate Education
4. Excellence in Teaching Effectiveness
5. Excellence in Public Engagement

- Focus on Excellence... use the Master Plan as a Catalyst for Change
- Support UConn as a Place that can Change the World... Global Influence and Local Impact
- Align the Physical Campus Identity with a Vision of the Future
- Prioritize the Campus Experience with Total Mind and Body Well-Being
- Put Vitality and Creativity on Display, Enhancing the Campus as an Intellectual Hub
- Enhance Ecological Integrity, while Redefining the Relationship with Agricultural History
- Create Vibrant Anchors and Destinations, Integrate a Healthy Mix of Uses
- Create a Sustainable Foundation that Anticipates Change and Growth Beyond Capacity
- Commit to Learning without Boundaries
- Drive Interdisciplinary Research through Development of Collaborative Spaces
- Utilize the Campus to Recruit and Retain Outstanding Faculty and Students
Process: Advancing the Path to Excellence

KEY THEMES FROM THE ACADEMIC PLAN

- Serve the Region, Nation and World
- Expand Educational Opportunities, Research and Innovation
- Emphasize Science, Technology, Engineering and Math
- Focus on the Importance of Arts, Humanities and Social Sciences
- Build America’s Future Workforce
- Help Drive Economic Development in the State and Nation
- Support Disciplinary and Cross Disciplinary Research and Educational Programs
University Growth (1989 – 2025)

- **10.0 m GSF**
  - 2014

- **5.8 million GSF**
  - 1906-1989

- **4.2 million GSF**
  - 1990-2013

- **1055,000 GSF**
  - +1.9 m GSF
  - PRIORITY PROJECTS

- **795,000 GSF**
  - UConn 2000 + Others

- **200,000 GSF**
  - Science Building 1

- **145,000 GSF**
  - Science Building 2

- **270,000 GSF**
  - Gant Renovation

- **210,000 GSF**
  - Honors Residence Hall

- **210,000 GSF**
  - STEM Residence Hall

- **20,000 GSF**
  - Supplemental Utility Plant

- **2,000 spaces**
  - Parking Garage

- **185,000 GSF**
  - Hockey Arena

- **200,000 GSF**
  - Student Recreation Center

- **50,000 GSF**
  - Student Health Services

- **360,000 GSF**
  - Residence Halls III & IV

- **900,000 GSF**
  - ECONOMIC DEVELOPMENT

- **?**
  - Depot + Others

  - Tech Park
Concentrating Growth

Total Land Holdings: 3,865 acres
The Vision and Organizing Concepts

• Strengthen Existing and New Campus Precincts
• Enrich the Campus Experience through a Unique and Distinctive Landscape
• Build a Vibrant Student Hub along Hillside
• Create a Campus Heritage District
• Build an “Interactive Knowledge Hub” Centered within the Academic Core
• Create Memorable Campus Gateways
• Depot Campus: Private Partnership University Community
Strengthen Existing and New Campus Precincts
Enrich the Campus Experience through a Unique and Distinctive Landscape

Additional Landscape Improvements:
- Tech Park Landscape
- Conservation Easements
- Environmental Protections
- Green Infrastructure Upgrades
- Recreation and Bike Trails
Promote our unique and distinctive campus setting
Create campus landscapes that advance sustainable goals
Build a Vibrant Student Hub along Hillside
Create a Campus Heritage District
Build an “Interactive Knowledge Hub” Centered within the Academic Core
Create Memorable Campus Gateways

- North Gateway
- South Gateway
- Intersection Improvements
- Clarify Campus Loop Road
- Mirror Lake / Valentine Meadow Connection
- Re-Organize Entry Sequence (Whitney Road)
- South Gateway
Integrate and collaborate with ongoing planning in the community
Vacate Some Facilities on the Main Campus; Move to Depot: Possibilities include:

- Graduate / Family / Faculty Housing
- Lab Surge Space / Office Space
- Arts Expansion (Theater) / Retail

(Longer-term development subject to market feasibility, timing, site preparation, and developer interest)
Sustainable Village

Jackson Meadow
Marine on St. Croix, Minnesota
Master Plan Components

• Draft Master Plan with Executive Summary
• Design Guidelines and District Plans
• Capital Improvement Plan
• Framework Plans
  – Buildings and Historic Assets
  – Traffic, Transportation and Parking
  – Utilities Infrastructure
  – Sustainability
  – Landscape and Open Space
  – Space Needs Assessment
Natural Landscape

- North Woodland Corridor
- South Woodland Corridor
- Eagleville Brook Connection
- Roberts Brook Connection
- Trail System Connections
- Gateway Landscape Improvements
Near Term Strategy: 2015-2020
Mid Term Strategy: 2020-2025
Mid Term Strategy: 2020-2025

- Phase 2 of North Woodland Corridor
- Founders Green Improvements
- Landscape and Pedestrian connection to Valentine Meadow
- NW Science Quad
- Fairfield Way Extension
- Academic Way Improvements
- Tennis Relocation
- Major Pathway
- Woodland Corridor
- Landscape Improvement Area
- Athletics Fields
- New Parking Deck
- New Parking Lot
- Street Improvement
- New Utility Tunnel/SUP
- Existing Campus Buildings
- New Development/Renovation
- UConn Property Boundary

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Long Term Strategy: 2025-2035
Subject to New Funding Sources
Long Term Strategy: 2025-2035
Subject to New Funding Sources

- Complete North Woodland Corridor
- Academic Way Improvements
- Great Lawn ADA Upgrades
- Completion of Utility Tunnel Loop
- Complete South Woodland Corridor
Build new facilities for research and scientific collaboration
Provide places for interaction and collaboration
Emphasize landscape as important part of the campus experience
Create opportunities for translation and partnership with industry
Strengthen places for living and learning with new student residences
Create campus landscapes that advance sustainable goals
Moving Forward:
Input and Guidance

THE NEXT 30 DAYS
• Draft Campus Master Plan
• Detailed District Plans
• Capital Improvement Program

THE NEXT THREE MONTHS
• Master Plan Showcase at Babbidge Library
• Campus Town Hall meetings and community outreach
• Presentation to the Board of Trustees in December
Advancing the Path Toward Excellence

- Research and Scholarship
- Undergraduate Education
- Graduate Education
- Teaching Effectiveness
- Public Engagement