UNIVERSITY OF TENNESSEE
FACILITIES FOR THE TOP 25

Faculty Senate Retreat
September 8, 2013
Current Major Capital Projects

Unprecedented $650M+ in Facilities Improvements Underway
Major Capital Projects

- **Major New Improvements Opening Fall 2014**
  - Tickle Engineering Building
  - Haslam Music Center
  - Brehm Animal Sciences/UTIA Veterinary Medicine
  - Sorority Village
  - Lawson Athletic Center Addition
  - Student Intramural Fields

- **Major Renovations Underway**
  - Henson Hall Renovation
  - Research Lab Renovations (SERF, Dougherty)
  - Temple Hall (Old Student Health) Renovation
  - Hodges Library Renovations

- **Major Maintenance Underway**
  - Reroofing 120+ Buildings
  - Masonry Repair/Replacement throughout Campus
  - HVAC and Building System Upgrades throughout Campus
Major Projects in Design/Planning

- **In Construction**
  - Student Union
  - JIAM
  - Fred Brown Residence Hall

- **In Design**
  - Strong Hall (Opening 2016-17)
  - Science Research Building (Opening 2017)
  - Steam Plant Conversion (Completed 2016)
  - Major Infrastructure Upgrades (Completed 2016)
  - Sutherland Street Precast Plant Adaptive Reuse (Completed 2015)
    - for Facilities and Support Services
  - 17th and Cumberland “Vol Corner” Retail/Dining
Brehm-McLeod Animal Sciences
UT School of Veterinary Medicine
John Tickle Building
Natalie L. Haslam Music Center
John C. Hodges Library Renovations
John C. Hodges Library Renovations
Fred Brown Residence Hall
JIAMS- Cherokee Farms
Strong Hall Program Goals

- **Build Flexible Chemistry Classlabs, Biology Classlabs, Classrooms and Informal Learning Spaces for Integrated Learning**
  - Develop Interactive Team Based Learning Labs, Classrooms and Spaces
  - Examine the nature of “Place Based Learning”
  - Integrate informal interaction/learning spaces
  - Explore using the Building as a Learning Tool
- **Create Exterior Living/Learning Spaces that Enhance Surrounding Buildings, Campus Connections and Cityscape**
- **Develop the Campus Landscape Masterplan and Vision**

<table>
<thead>
<tr>
<th>Department</th>
<th>NASF</th>
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<tbody>
<tr>
<td>Anthropology</td>
<td>28,590</td>
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<tr>
<td>Earth and Planetary Science</td>
<td>44,115</td>
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<tr>
<td>Biology Classlabs</td>
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<td>Chemistry Classlabs</td>
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<td>General Purpose Classrooms</td>
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<td>Common Areas/ Building Support</td>
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<td><strong>Total</strong></td>
<td>148,214 NASF/269,500 GSF</td>
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<td><strong>Estimated Cost</strong></td>
<td>$114M</td>
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Strong Hall Site
### 13th and Cumberland Program

- Relocate Functions from Walters
- Move Research related to the Vivarium

- Build Flexible Research, Classlabs, Classrooms and Informal Learning Spaces for Integrated Research and Learning

- Create Exterior Living/Learning Spaces that Enhance Surrounding Buildings, Campus Connections and Cityscape

<table>
<thead>
<tr>
<th>Department</th>
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<td>Microbiology</td>
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<td>BCMB</td>
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<td>Common Areas/ Building Support</td>
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**Total**

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<th>120,889 NASF/ 222,000 GSF</th>
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<td>Estimated Cost</td>
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Science Research Facility - 13th and Cumberland
Humanities and Social Sciences-Classroom Upgrade
Humanities and Social Sciences- Collaboration Space

LOUNGE 216
Melrose Hall Replacement

Massing | Scenario 2 – 5|6 split floor levels
Major Projects in Programming/Planning

- Melrose Academic Building/”Avenue of Learning”
- Potential Engineering Building
- Walters Life Sciences Replacement
- Ellington Renovation
- Cherokee Farms Research Campus Expansion

- Redevelopment Stokely Athletic Center and Gibbs Hall Site
  - 1000 Car Parking Garage (Completion 2015)
  - 650 Bed Residence Hall (Completion 2016)
  - Dining Facility (Completion 2016)

- Potential Redevelopment Shelbourne Residence Hall Site
Landscape Master Plan Vision

- Implement sustainable landscape principles
- Encourage native planting and principles that showcase Tennessee
- Create a cohesive landscape that reflects the heritage and setting of UTK
- Enhance the campus as a place for Learning and Student Life
- Create a successful integrated network of exterior campus spaces
- Reinforce campus pedestrian connections.
- Minimize the impact of vehicles on campus
Landscape Masterplan Improvements

**In Construction**
- Lake Loudoun Streetscape Improvements
- Campus Entry and Sorority Village Upgrades
- Fraternity Park Landscape and Entrance Improvements

**In Planning/Design**
- Coach Pat Head Summitt Plaza
- Ayres North Lawn Upgrade
- Austin Peay/Hesler Hill Bridge and Connection
- Cumberland Pedestrian Bridge Upgrade
- Lake Ave Early Learning Center Playground Expansion
Landscape Master Plan Projects

- West Mall Extension
- Engineering/Hill Landscape Plaza
- East Mall Extension
- Volunteer Boulevard “Revisioning”
- Presidential Court “Revisioning”
Unprecedented $650M+ in Facilities Improvements Underway