Confirmed 2011 Governing Principles

- Improve campus to support UTK's Top 25 goal
- Assume stable student population
- Continue to develop a safe, accessible, and more pedestrian friendly campus
- Optimize limited space on campus
- Promote energy and environmental responsibility
- Expand and improve the east-west spine with better linkages north-south
- Accommodate vehicles at the periphery of campus and reinforce the pedestrian core.
Confirmed 2011 Governing Principles

- Continue to develop the campus transit system
- Encourage preservation of historic and cultural resources
- Recommend refinements to various campus design guideline documents
- Maximize connections to surrounding communities
- Coordinate with appended Cherokee Campus Master Plan
Update Process

- Auditing/Updating the Base Map
- Data Collection
- Stakeholder Meetings
- Incorporating Previous & On-going Studies
Auditing and Updating the Base Map

Projects Completed Since 2010 Master Plan

- Ayres Hall - North Slope / West Connector
- Brehm Animal Sciences
- Brenda Lawson Addition
- John D. Tickle Building
- Lake Ave. Early Learning Center
- Lake Loudoun Blvd. Beautification
- McLleod Food Sciences
- Natalie L. Haslam Music Center
- Student Union / Pedestrian Bridge
- North Greenhouse
- Pat Summitt Plaza
- Student Health Clinic
- Veterinary Hospital
- Vol Shop / Panda / Kane’s (17th + Cumberland)
- Volleyball Practice Facility
- William Bass Anthropology Center
Institutional Zone

- Fort Sanders - holding to 2011 line
- Concord Street - expanding zone to include new Support Services Complex and existing state-owned properties. This area could potentially serve off-campus functions.
- The Tennessee River is the natural southern boundary.
Existing Campus Buildings
Buildings Coded by Maintenance Needs
## THEC Calculations

<table>
<thead>
<tr>
<th>Year</th>
<th>Totals</th>
<th>Available (NASF)</th>
<th>Justified by THEC Formula (NASF)</th>
<th>(Deficit) or Excess (NASF)</th>
<th>(Deficit) or Excess (GSF*)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010 MP</td>
<td>TOTALS</td>
<td>941,566</td>
<td>1,377,971</td>
<td>(436,405)</td>
<td>(872,810)</td>
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<tr>
<td>2015</td>
<td>TOTALS</td>
<td>1,194,035</td>
<td>1,738,223</td>
<td>(544,188)</td>
<td>(1,088,376)</td>
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</tbody>
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Current Projects

**UTK Buildings & Renovations**
- 1.01 Henson Hall Renovation
- 1.02 Lake Ave. Garage
- 1.03 Mossman Building
- 1.04 Perkins Hall Renovation
- 1.05 Residence Hall (Gibbs Site)
- 1.06 Steam Plant Conversion
- 1.07 Stokely Garage
- 1.08 Strong Hall
- 1.09 Student Union - Phase II
- 1.10 Support Services Complex (off-campus)
- 1.11 Tennis Center Pavilions
- 1.12 Thompson-Boling Arena Reno
- 1.13 West Campus House - Phase I

**UTIA Buildings & Renovations**
- A1.01 CVM Small Animal Clinic
  - Second Floor Finish Out

**Site**
- S1.01 Blueberry Falls
- S1.02 Circle Park/Torchbearer Plaza
- S1.03 Engineering Quad
- S1.04 Phil Fulmer Way
- S1.05 Tom Black Track Renovation
Near Term

**UTK Buildings & Renovations**
- 2.01 Academic Building
- 2.02 Engineering Complex
- 2.03 Library Storage (Off Campus)
- 2.04 Motor Pool Relocation
- 2.05 West Campus Dining Hall
- 2.06 West Campus Housing

**UTIA Buildings & Renovations**
- A2.01 Ellington Plant Sciences
- A2.02 Research Building II
- A2.03 CVM Teaching & Learning Center

**Site**
- S2.01 East Connector
- S2.02 Pedestrian Mall – West
- S2.03 Volunteer Blvd. Streetscape
Mid Term

**UTK Buildings & Renovations**
- 3.01 Andy Holt Tower Garage Replacement
- 3.02 Central Chiller Plant
- 3.03 College of Nursing Reno & Exp
- 3.04 Hoskins Library Restoration
- 3.05 Jessie Harris Reno & Early Learning Center Relocation
- 3.06 Life Sciences (Panhellenic Site)

**UTIA Buildings & Renovations**
- A3.01 Class Lab Building
- A3.02 CVM Regional Diagnostic Lab
- A3.03 CVM Research Space Renovation and Expansion
- A3.04 North Greenhouse Expansion
- A3.05 UT Gardens Visitor Center

**Site**
- S3.01 Cumberland Ave. Streetscape
- S3.02 Gate 10
- S3.03 Joe Johnson Bridge Improvements
- S3.04 Volunteer Blvd. Streetscape – Closing to Pedestrians Only

**Cherokee Farms**
Research Building (not shown)
Long Term

UTK Buildings & Renovations
4.01  Art & Architecture Addition
4.02  Circle Park Drive Building
4.03  Theatre Reno & Exp
4.04  Class Lab Building III
4.05  Class Lab Building IV
4.06  Dabney/Buehler Replacement
4.07  EPS/Nielsen Complex
4.08  Henson Expansion
4.09  Greek Housing
4.10  Jessie Harris Expansion
4.11  McClung Museum Expansion
4.12  McClung Tower Renovation
4.13  Parking Garage
4.14  Pedestrian Mall Building
4.15  Perkins Expansion
4.16  Research Building
4.17  TANDEC Expansion
4.18  Walters Life Sci. Replacement

UTIA New Buildings
A4.01  CVM Renovation
A4.02  Morgan Hall Renovation & Exp
A4.03  South Greenhouse
A4.04  Greenhouse Replacement
A4.05  Greenhouses 2 & 3
A4.06  Research Buildings 2 & 3

Site
S4.01  Trial Gardens North Expansion
S4.02  The Quad
Morgan Quad
Pedestrian Mall Extension