Campus Master Plan 2012 Update University Senate

November 6, 2012

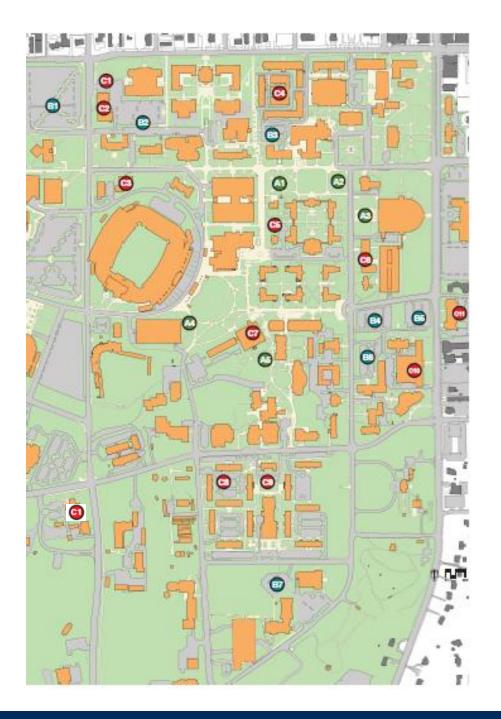
AUBURN UNIVERSITY

COMPREHENSIVE CAMPUS MASTER PLAN UPDATE

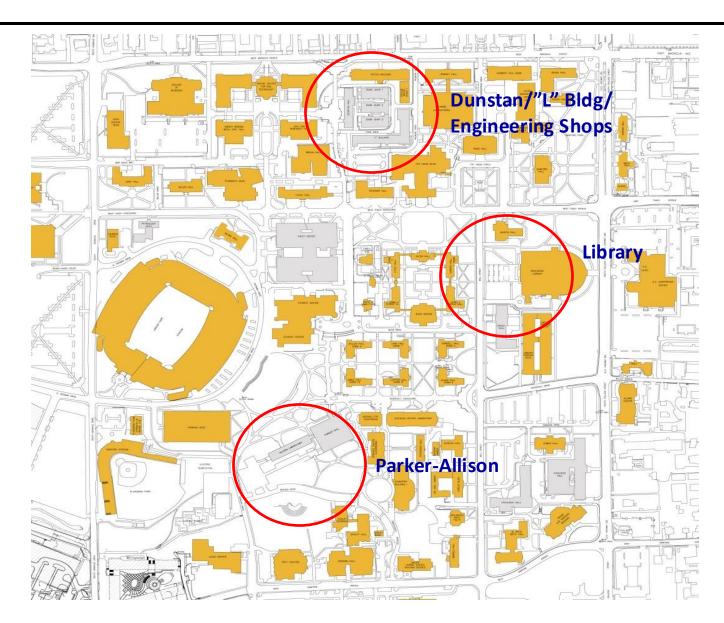
- 1. Central Classroom Facility Location
- 2. Replacement of Older Academic Buildings in the Core of Campus
- 3. Health Science Campus
- 4. Land Use

Where To Locate the Central Classroom Facility?

Over 20 Potential Site Locations Were Analyzed



Central Classroom Facility Site Locations



Option 1: Single CCF Facility @ Parker/Allison

Impact on Overall Campus Core

CCF Building A

- 105,000 GSF
- Contains 2 Large Lecture Halls
 - 170 seats
 - 300 seats
- Contains 21 Flexible Classrooms

CCF Building B

- 60,000 GSF
- Contains 2 Large Lecture Halls 170 seats
 300 seats
- Contains 2 Large Classrooms
 120 seats each
- Contains 12 Flexible Classrooms

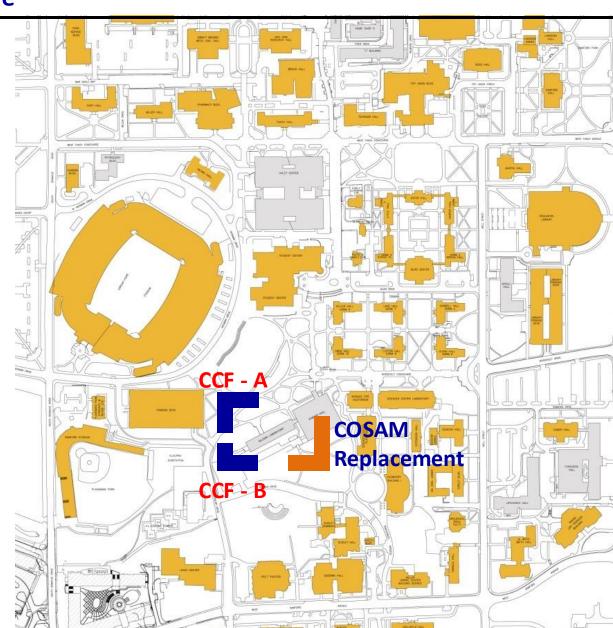
COSAM Replacement Building

(at Parker/Allison)

• 128,000 GSF

COSAM Expansion Building

• 140,000 GSF required (from CPSM space model)



Option 5: Split CCF Facility @ Parker/Allison + Library

Impact on Overall Campus Core

CCF Building A

(at Parker/Allison)

- 107,000 GSF
- Contains 2 Large Lecture Halls
 - 170 seats
 - 300 seats
- Contains 2 Large Classrooms
 120 seats each
- Contains 20 Flexible Classrooms

CCF Building C

(at Library)

- 60,000 GSF
- Contains 2 Large Lecture Halls
 - 170 seats
 - 300 seats
- Contains 10 Flexible Classrooms

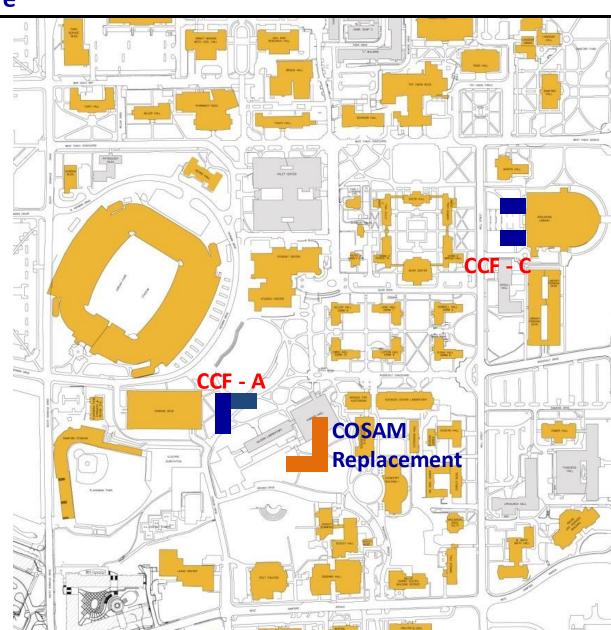
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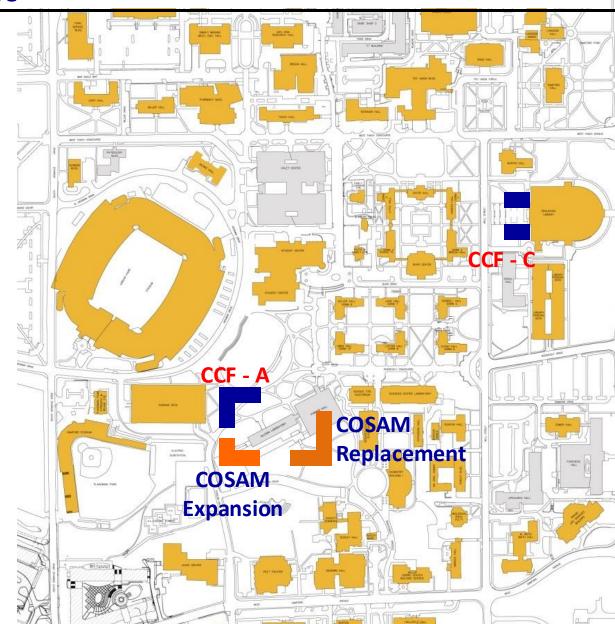
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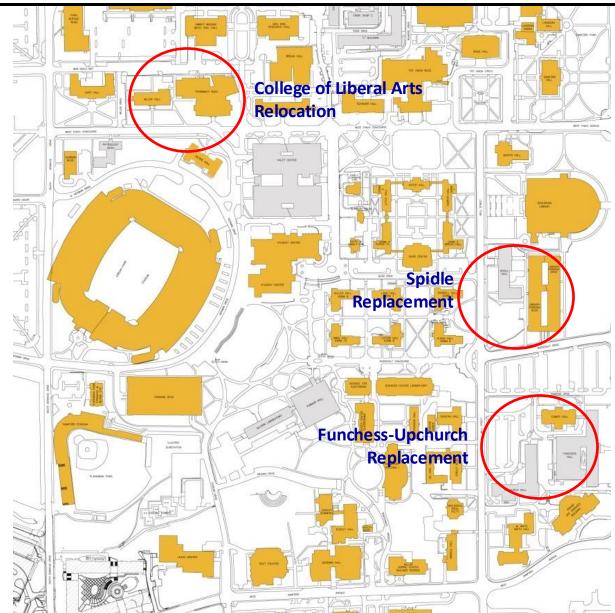
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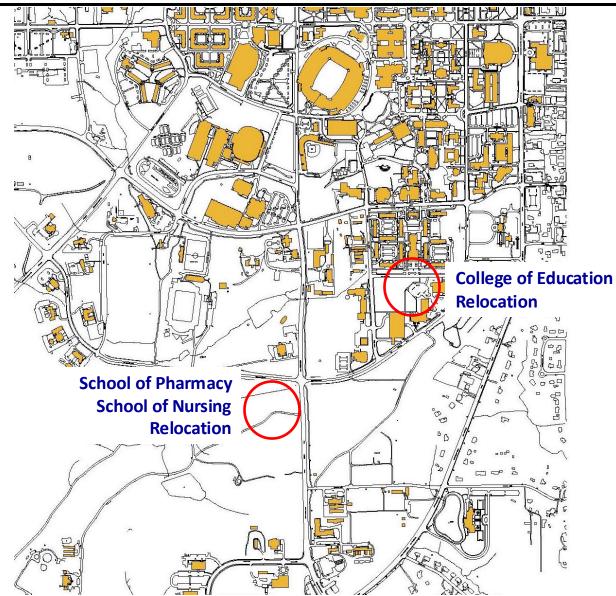
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Replacement of Older Academic Buildings of Campus

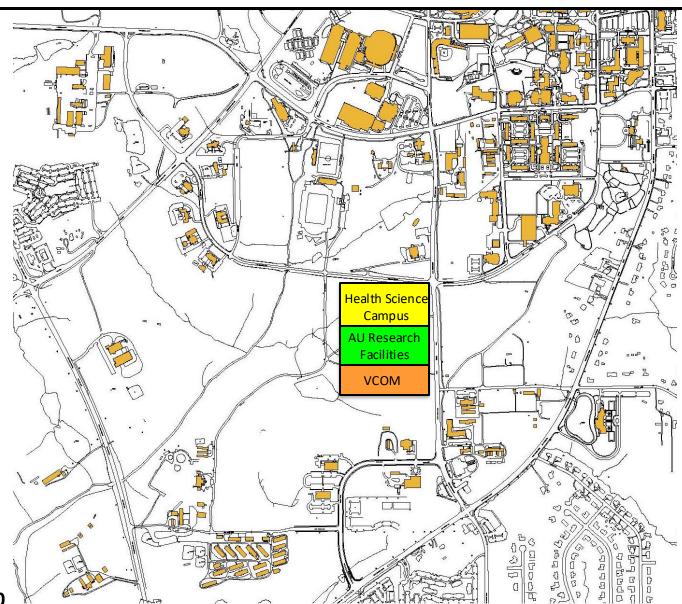


Replacement of Older Academic Buildings of Campus



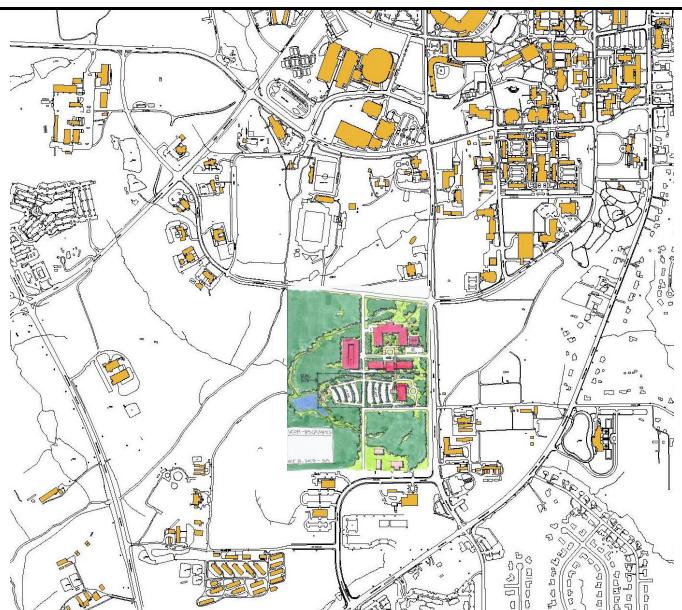
Health Science Campus

Proposed Location



Health Science Campus

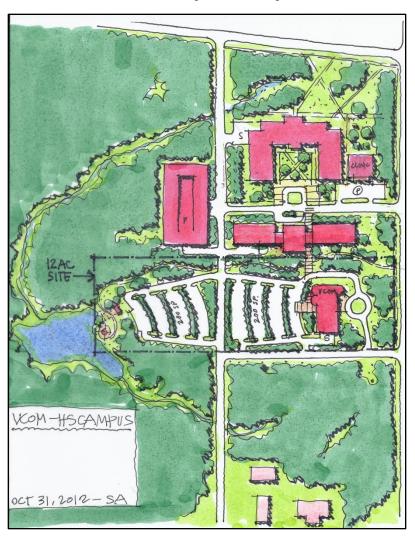
Proposed Location



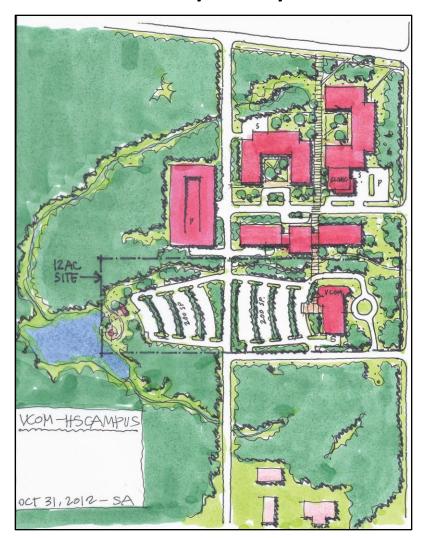
Health Science Campus

Proposed Location

Preliminary Site Layout A



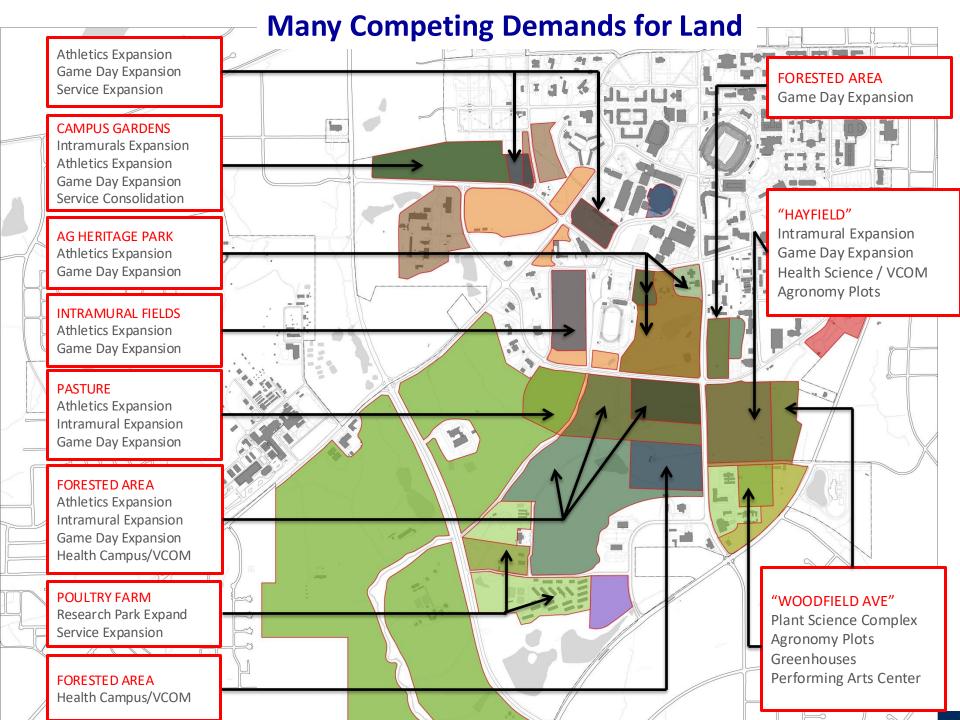
Preliminary Site Layout B

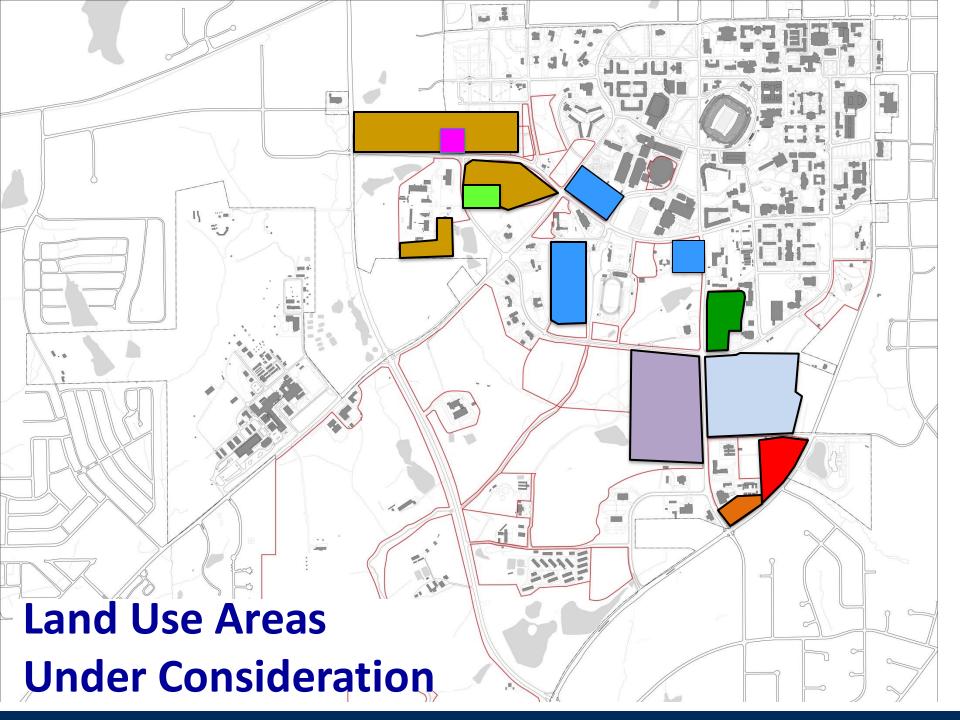


Options for Proposed Land Use

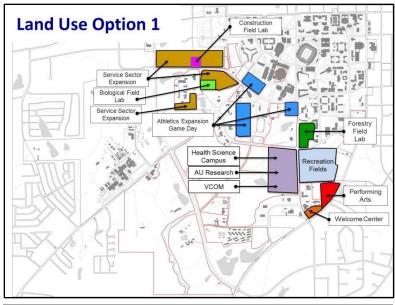
Requirements Being Addressed in the Campus Master Plan 2012 Update

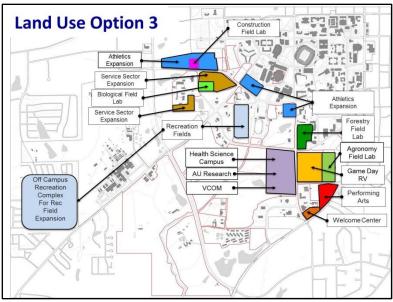
- Based on input provided by AU University organizations, the following land use requirements for the future are being addressed in the Campus Master Plan 2012 Update. These land use requirements are in addition to the already existing land uses.
 - Health Science Campus
 - College of Osteopathy Medicine
 - Performing Arts Center & Welcome Center
 - Expansion of Recreational Fields
 - Field Laboratories
 - Athletics Complex Expansion
 - Consolidation of Service Functions
 - Game Day Activities

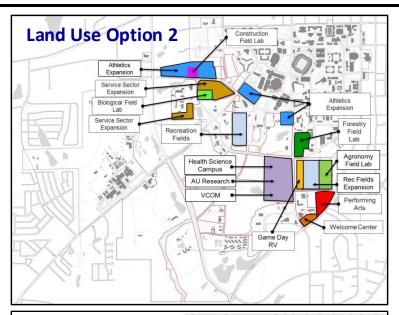


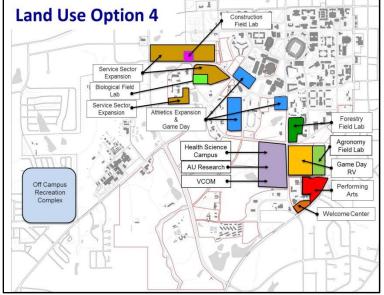


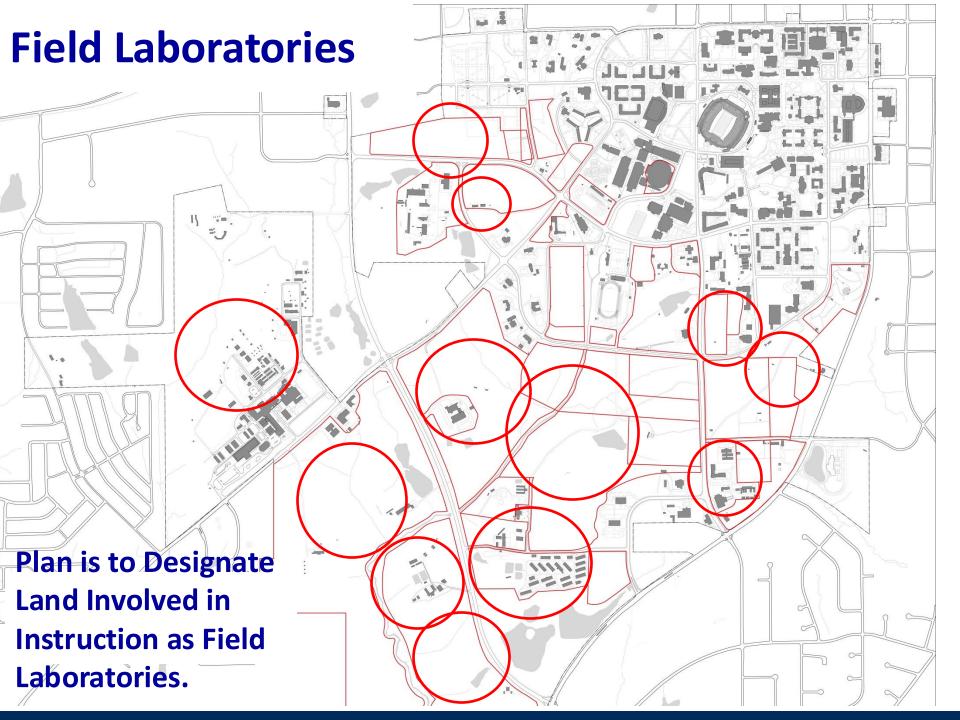
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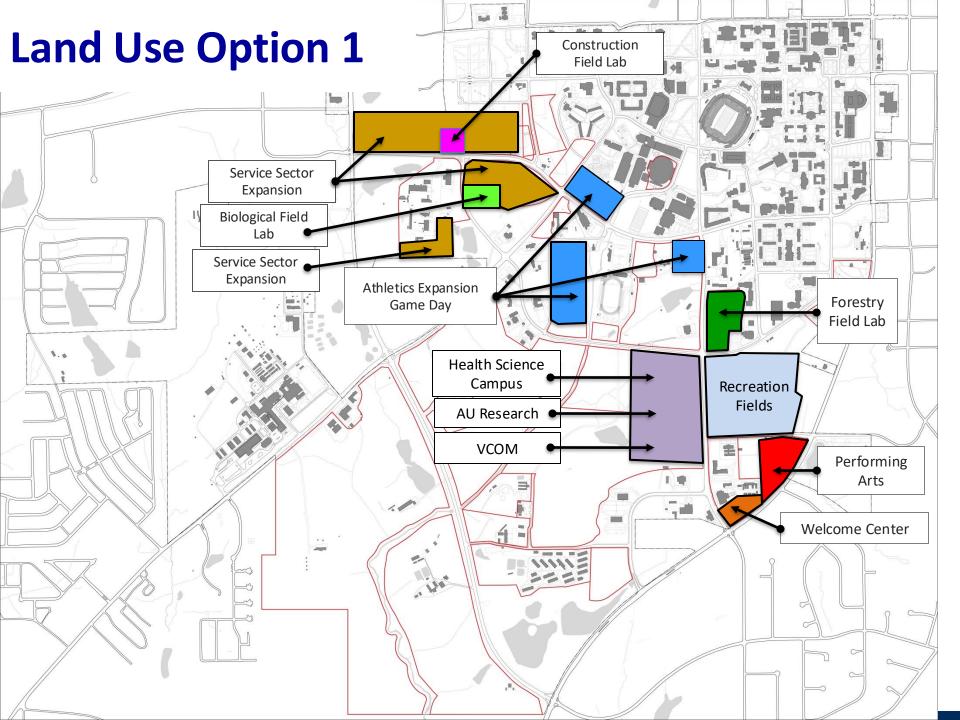






Backup Slides





Space Requirement Summary:

Auburn Main Campus

Auburn Campus Space Summary						
	Fall 2010					
	Existing	Guideline	Surplus or			
Category	Space [SF]	Space [SF]	(Deficit)			
Classroom	274,978	303,796	(28,818)			
Instructional/Open Laboratory ¹	439,980	574,584	(134,604)			
Research Laboratory	506,355	506,355	0			
Office	1,185,813	1,180,906	4,908			
Study	276,554	409,474	(132,920)			
Special Use	598,827	675,766	(76,939)			
General Use	426,395	515,063	(88,669)			
Support	204,220	218,812	(14,592)			
Health Care	112,762	126,128	(13,367)			
Residential	968,500	1,022,439	(53,939)			
Unclassified	151,956	47,587	104,370			
Non-Assignable	2,659,978	2,782,049	(122,071)			
TOTAL	7,806,319	8,362,959	(556,640)			

¹Revision: **Special Labs** moved from **Research** to **Open Laboratory** space

Space Requirement Summary:

By College/School

College and School Space (excludes Classrooms)						
				Percent		
	Existing	Guideline	Surplus or	Surplus or		
Division	Space [SF]	Space [SF]	(Deficit)	(Deficit)*		
College of Agriculture	517,941	533,838	(15,897)	(2.98%)		
College of Business	68,917	73,745	(4,829)	(6.55%)		
College of Education	124,228	161,313	(37,085)	(22.99%)		
Samuel Ginn Col of Engineering	366,727	371,227	(4,500)	(1.21%)		
College of Liberal Arts	231,106	266,900	(35,794)	(13.41%)		
College of Sciences & Math	270,455	348,976	(78,521)	(22.50%)		
College of Veterinary Medicine	345,819	363,480	(17,661)	(4.86%)		
Architecture Design Construction	75,487	91,469	(15,982)	(17.47%)		
School of Forestry & Wildlife Sci	62,832	56,565	6,268	11.08%		
College of Human Sciences	169,334	169,184	150	0.09%		
School of Nursing	11,903	33,732	(21,829)	(64.71%)		
School of Pharmacy	64,421	70,874	(6,453)	(9.11%)		
TOTAL	2,309,170	2,541,303	(232,132)	(9.13%)		

^{*} As percentage of 'Guideline Space'

College/School Space Priority Areas

- Replace outdated buildings and provide higher quality replacement space:
 - Funchess and Upchurch Halls (Agriculture and COSAM)
 - Parker and Allison (COSAM)
 - Spidle Hall (Human Sciences)
 - Haley Center (Liberal Arts and Education)
- Address large deficits with new buildings and/or facilities:
 - COSAM (approx. 78,000 sf deficit)
 - Nursing (approx. 22,000 sf deficit)

College/School Space Priority Areas (cont.)

Renovate buildings to improve quality of space

- Comer Hall (Agriculture)
- Textile Building (Engineering)
- Dudley Hall and Dudley Commons (CADC)
- Mary Martin Hall
- Greene Hall (CVM)

Expand existing buildings:

- Dudley Hall (CADC)
- New or renovated space to meet research needs
 - Agriculture
 - Pharmacy
 - Veterinary Medicine

College/School Space Priority Areas (cont.)

- Add new space for program expansion
 - Business
- Resolve adjacency issues (or preserve adjacencies) for departments within the Colleges
 - CADC
 - COSAM
 - Education
 - Engineering (preserve)
- Encourage facility sharing
 - Animal containment and housing
 - Clinical care laboratories