

Campus Development Committee Meeting

September 26, 2013

325 Burruss Hall

1:30 - 2:30 p.m.

AGENDA

- Welcome
- Committee Name & Scope (revised)
- Introduction of Members
- Fall 2013 – Spring 2014 Meeting Dates
- 2006 Campus Master Plan Status Update
 - Upper Quad
 - North Campus Precinct
 - Drill Field
 - Western Perimeter Road
 - The Cage Precinct
 - Research Walk
 - 460 Interchange
 - Wayfinding
 - Bike Hub Master Plan
- Potential Field Trips
 - Center for the Arts
 - Signature Engineering Building
- Questions/Discussions/Future Meetings
 - Next Meeting: October 24, 2013 1:30 - 2:30, 325 Burruss Hall
- Adjourn

Campus Development Committee Meeting

September 26, 2013

325 Burruss Hall

1:30 - 2:30 p.m.

Meeting Minutes

The first Campus Development Committee Meeting of the 2013 – 2014 academic year was held in Room 325, Burruss Hall. The purpose of the committee is: ***To make recommendations and to serve as a conduit to disseminate information and solicit feedback concerning the planned physical development of the university's built environment, specifically as it relates to buildings, grounds, and transportation planning.*** The committee reports to the Commission on University Support

Members Present

Jason Soileau
Steve Mouras
Jack Davis
Chris Wise
Ken Smith
Sue Ott Rowlands

Brett Jones
Leslie O'Brien
Monena Hall

Others Present

Heather Gardner
*Sue Teel (representing Jennifer Hundley)

Mr. Jason Soileau convened the meeting by reading the committee's revised name (formerly the Building Committee) and revised scope. New member, Steve Mouras, was introduced. Mr. Soileau then gave a presentation that highlighted campus growth since the launch of the 2006 Campus Master Plan. Mr. Soileau noted that almost 2 million square feet of space has been added to the campus, while another 560,000+ has been renovated. In addition, projects currently under construction were noted as possible tour sites for the committee in the future. Projects in design as well as long-range planning initiatives were also presented. (Please see the attached copy of Mr. Soileau's presentation for specific details.)

The following suggestions were made in the meeting:

1. To place Mr. Soileau's presentations on the Office of University Planning (OUP) website.
Response: The OUP website is currently being redesigned. The presentations will eventually be available for download from the new website.
2. To conduct a formal ADA (re: handicap accessibility) study and to begin addressing ADA issues for the campus from a large-scale perspective, rather than on a building-by-building case, as is done now. The point was made that the university's Diversity and Inclusion mission is *"to promote, sustain, and advance an environment that supports principles of equity, diversity, inclusion, and community,"* and that this is especially important to both returning military personnel and the broader campus community.
Response: ADA is ingrained in VT's daily practices, both at the project level and at a broader campus-wide level. Funding is a major issue in the discussion. Mr. Soileau will speak to this issue to a greater level of detail in the October committee meeting.

3. To hold a town hall meeting to educate the campus community about ongoing planning and construction initiatives within the university.

Response: To date, this has not been done. The idea will be taken into consideration as part of OUP's continuing community outreach.

4. To discuss in detail the potential for creating outdoor classroom and study spaces within the campus fabric.

Response: Mr. Soileau is aware of the interest, though funding for these spaces has traditionally been a challenge. However, a new funding model has recently come to light that may aid in developing these types of spaces. Mr. Soileau will speak to this issue to a greater level of detail in the October committee meeting.

An open invitation was given to committee members to suggest meeting topics, or to pose questions for future meetings via e-mail. **Suggestions for campus tours are also welcome.**

The meeting was adjourned at 2:30.

The next Campus Development Committee Meeting is scheduled for Thursday, October 24, 2013 from 1:30 – 2:30 in Room 325, Burruss Hall.

Campus Development Committee

2013-2014 Members

CHARGE: To make recommendations and to serve as a conduit to disseminate information and solicit feedback concerning the planned physical development of the university's built environment, specifically as it relates to buildings, grounds, and transportation planning. Reports to: Commission on University Support.

Chair - President will annually appoint chair from among members of committee

Jason Soileau	Chair	2014
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Ex Officio

Sherwood Wilson	Associate Vice President and Chief Facilities Officer	ex officio
Steve Mouras	Director of Transportation Planning	ex officio
Jack Davis	Dean, College of Architecture and Urban Studies	ex officio
Jason Soileau	Assistant Vice President for University Planning or designee	ex officio

One Student Affairs representative selected by Vice President for Student Affairs (three-year term)

Chris Wise	Recreational Sports	2015
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One Provost Area representative selected by the Senior Vice President & Provost (three-year term)

Ken Smith	Provost - Administration	2016
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One college dean selected by Council of College Deans (two-year term)

Sue Ott Rowlands	Dean – Liberal Arts & Human Sciences	2014
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One administrative and professional faculty representative nominated by the Commission on Administrative and Professional Faculty Affairs (three-year term)

Jennifer Hundley	Capital Assets & Financial Management	2016
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Three faculty representatives nominated by Faculty Senate (three-year terms)

Brett Jones	School of Education	2015
Leslie O'Brien	University Libraries	2014
Monena Hall	University Libraries	2015

One staff representative nominated by Staff Senate (three-year term)

Daniel Marion	University Development	2014
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One representative from the Graduate Student Assembly nominated by GSA (one-year term)

Matthew Chan	Environmental Nanoscience and Technology	2014
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One representative from the Student Government Association nominated by SGA (one-year term)

2014



Committee Name Change & Scope

Charge: To make recommendations and to serve as a conduit to disseminate information and solicit feedback concerning the planned physical development of the university's built environment, specifically as it relates to buildings, grounds, and transportation planning.

Reports to: Commission on University Support

CAMPUS DEVELOPMENT COMMITTEE

2013 – 2014 Committee Members

Jason Soileau, *Assistant VP for University Planning*

Sherwood Wilson, *Associate VP & Chief Facilities Officer*

Steve Mouras, *Director Transportation Planning & Sustainability*

Jack Davis, *Dean, College of Architecture & Urban Studies*

Chris Wise, *Recreational Sports*

Ken Smith, *Provost – Administration*

Sue Ott Rowlands, *Dean, Liberal Arts & Human Sciences*

Jennifer Hundley, *Capital Assets & Financial Management*

Brett Jones, *School of Education*

Leslie O'Brien, *University Libraries*

Monena Hall, *University Libraries*

Daniel Marion, *University Development*

Matthew Chan, *Graduate Student*

CAMPUS DEVELOPMENT COMMITTEE

Fall 2013 – Spring 2014 Meeting Dates

Recurring on the fourth Thursday of each month; 1:30 – 2:30 at 325 Burruss Hall

September 26, 2013

October 24, 2013

November & December – No meetings due to the holiday schedules

January 23, 2014

February 27, 2014

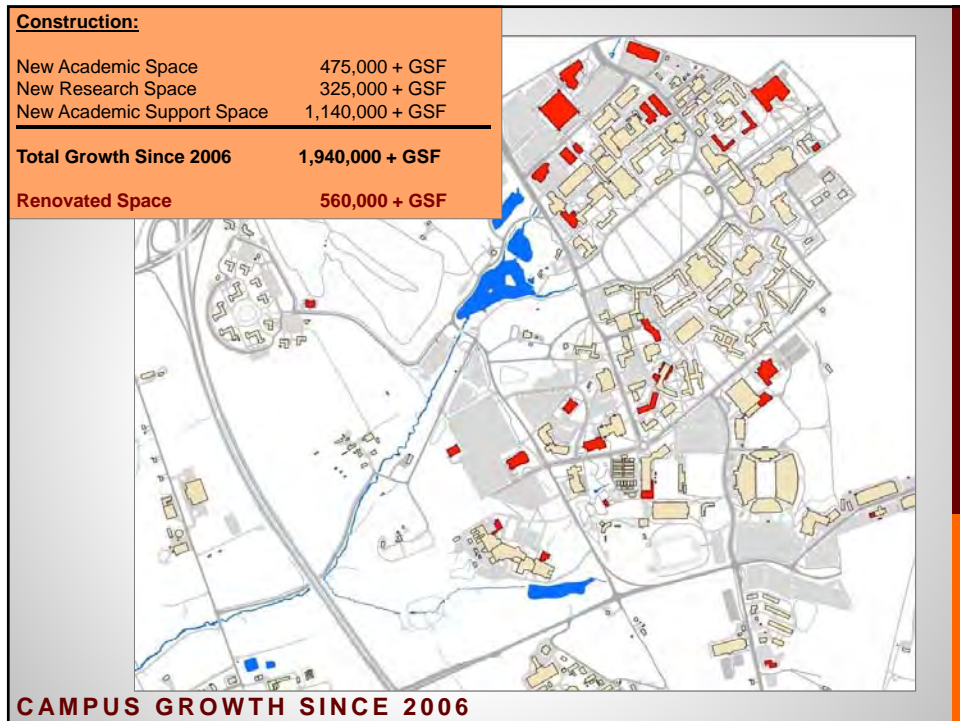
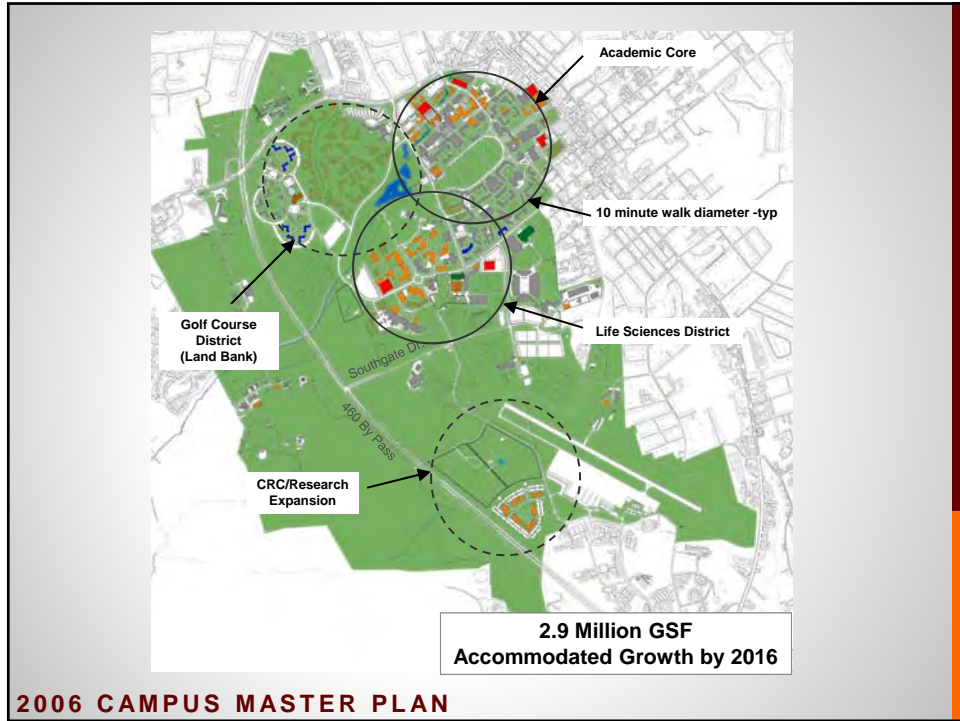
March 27, 2014

April 24, 2014

May 22, 2014

CAMPUS DEVELOPMENT COMMITTEE






District Overview

Academic Core




ACADEMIC CORE



51,000 GSF Addition
Completion Spring 2014

ACADEMIC CORE: DAVIDSON HALL (RENOVATION & ADDITION)



154,935 GSF
Completion Spring 2014

ACADEMIC CORE: SIGNATURE ENGINEERING

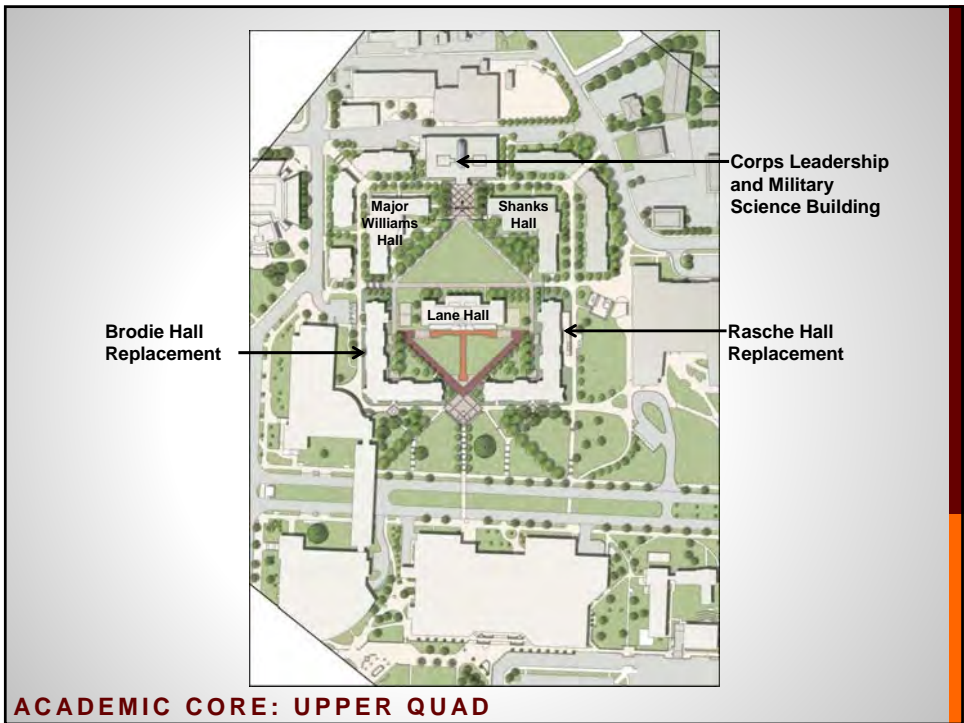
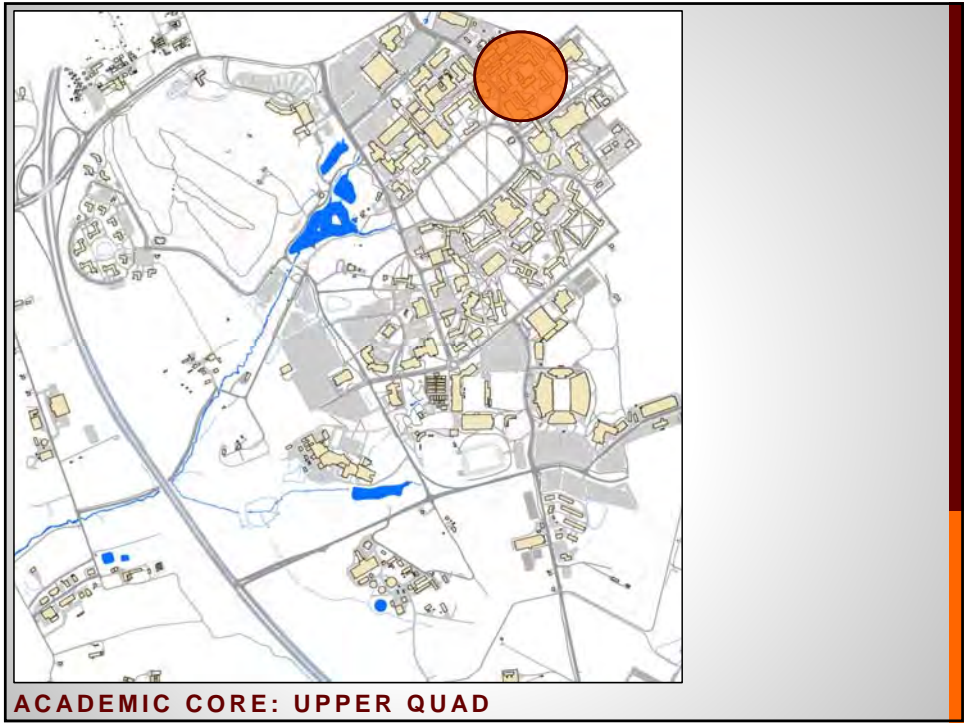


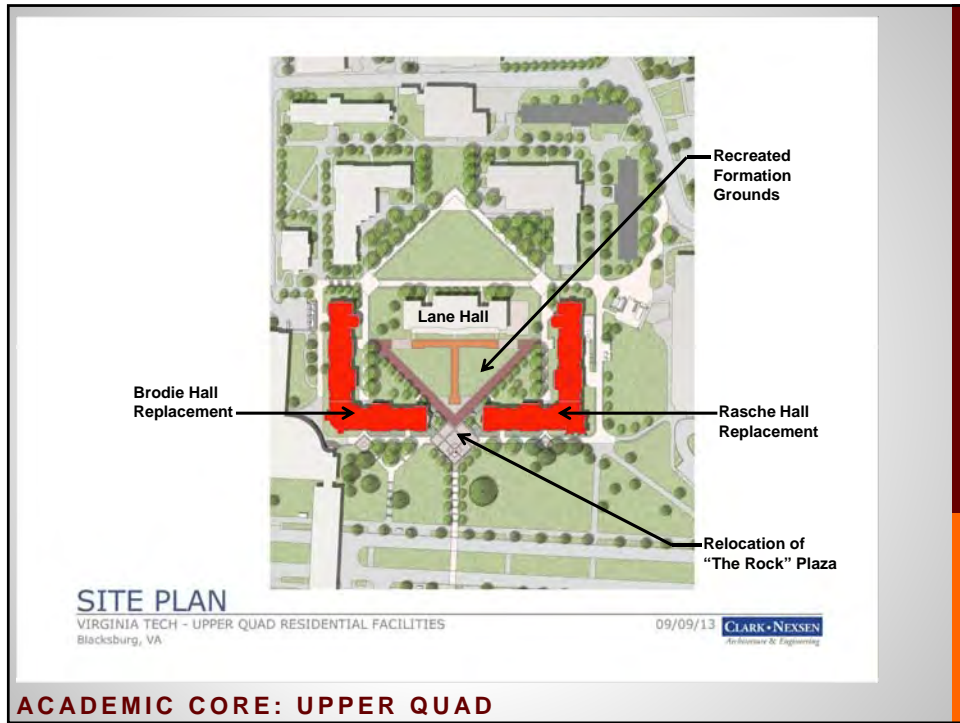
126,390 GSF
Completion September 2013

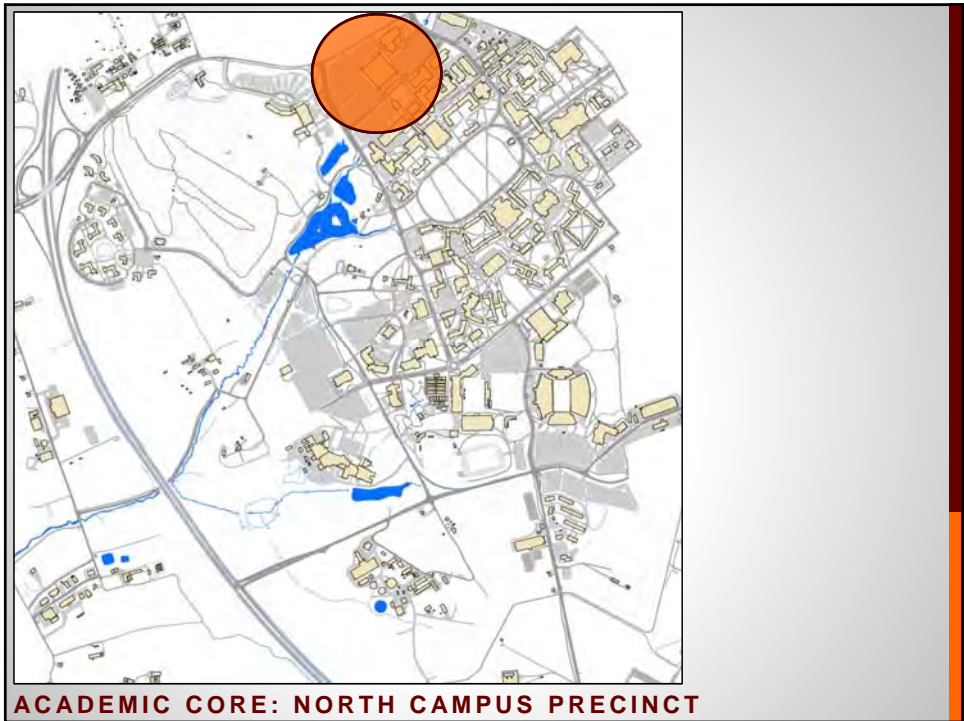
ACADEMIC CORE: CENTER FOR THE ARTS

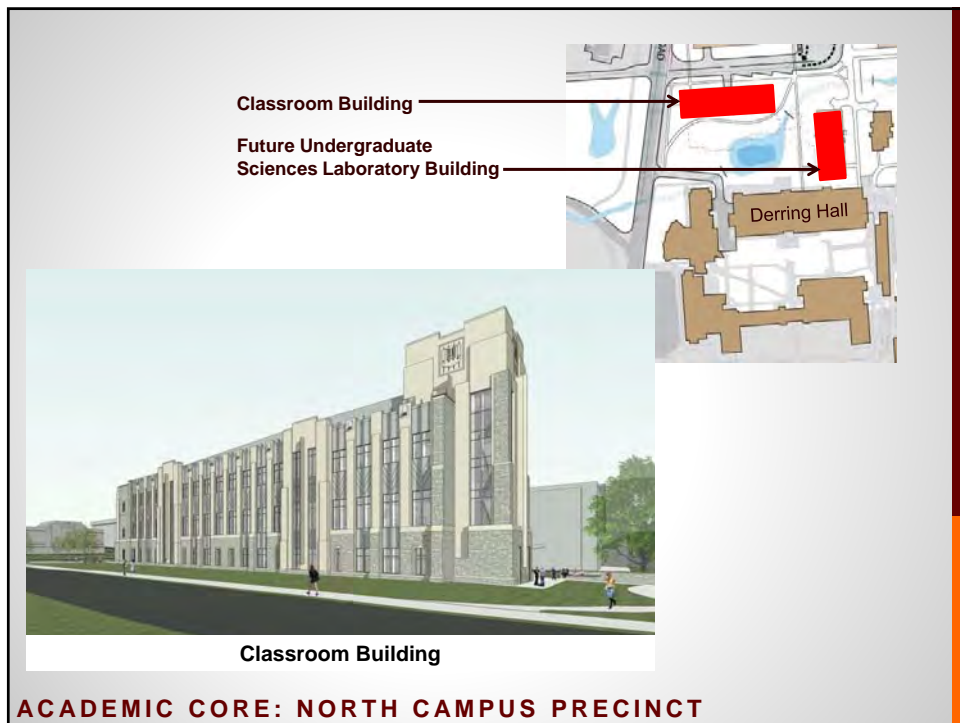
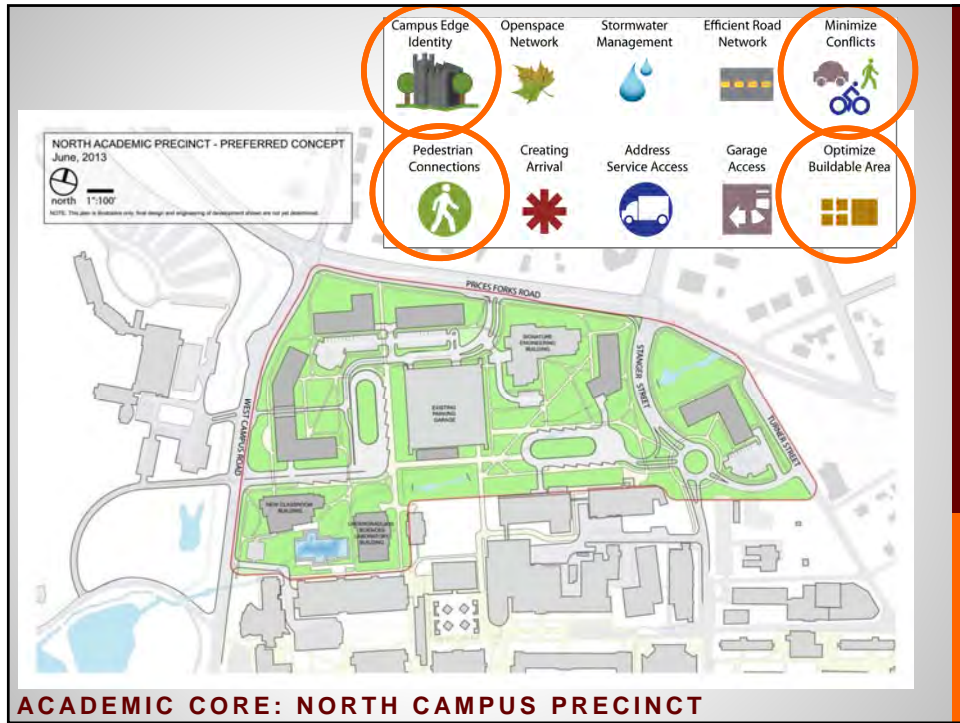
Upcoming Changes

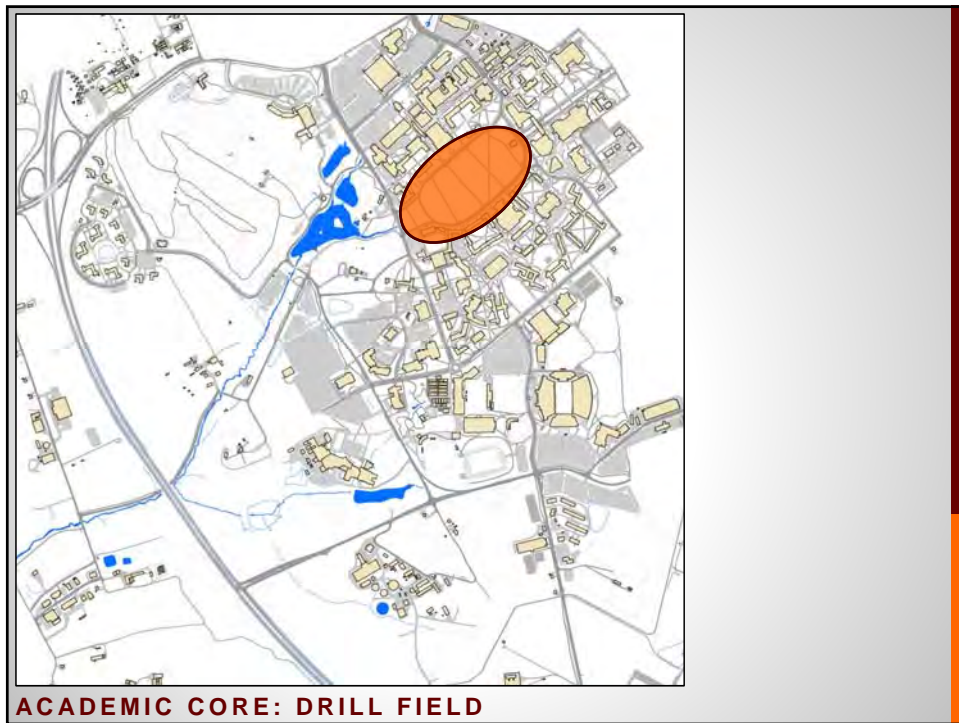
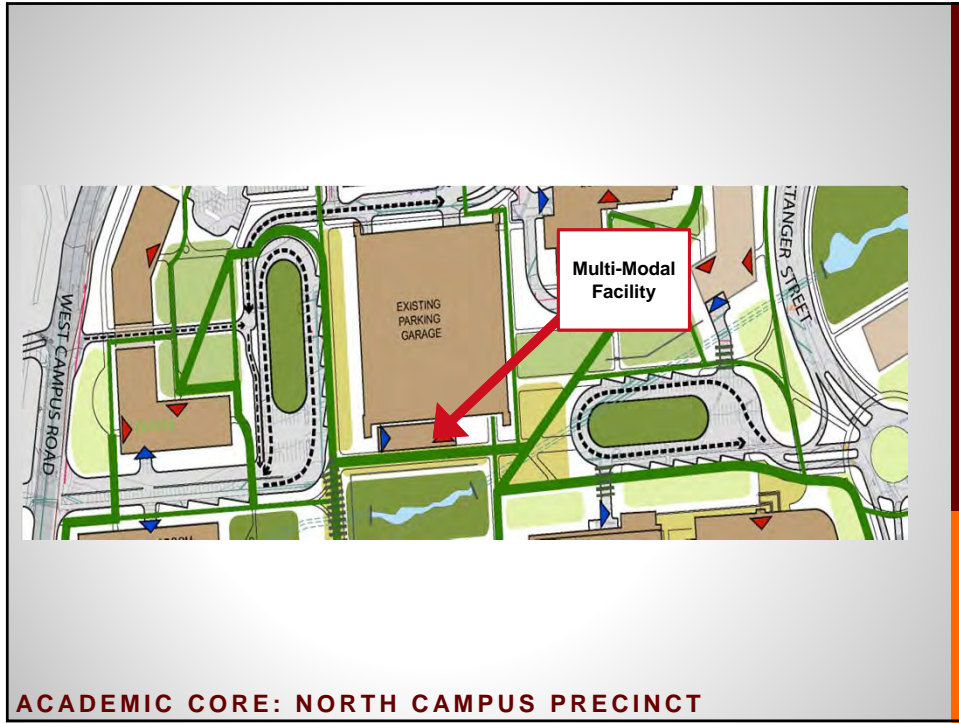
ACADEMIC CORE

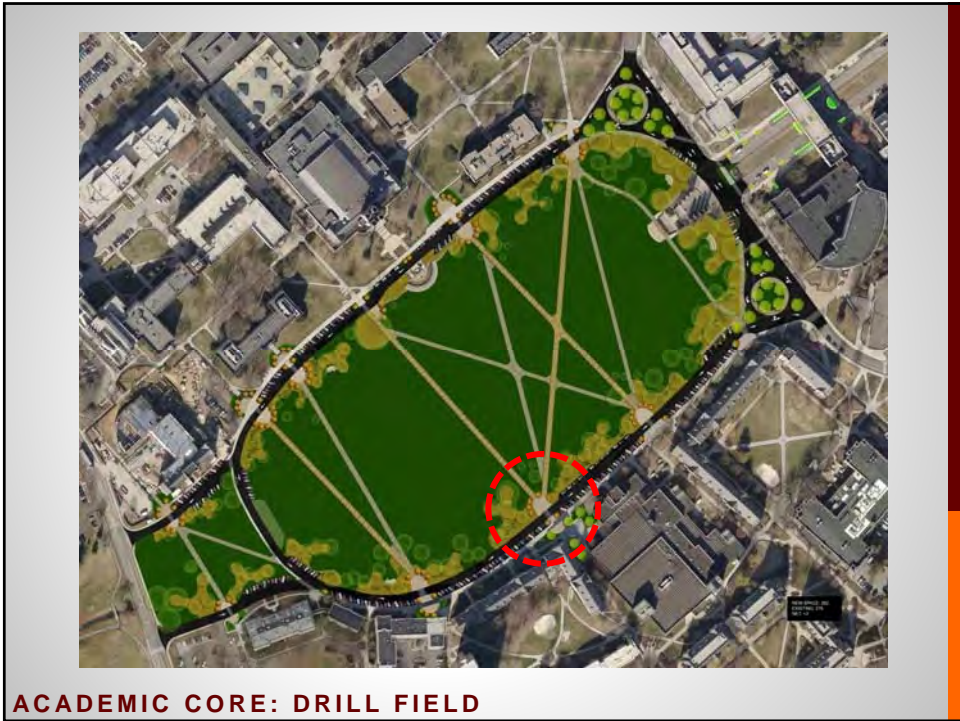








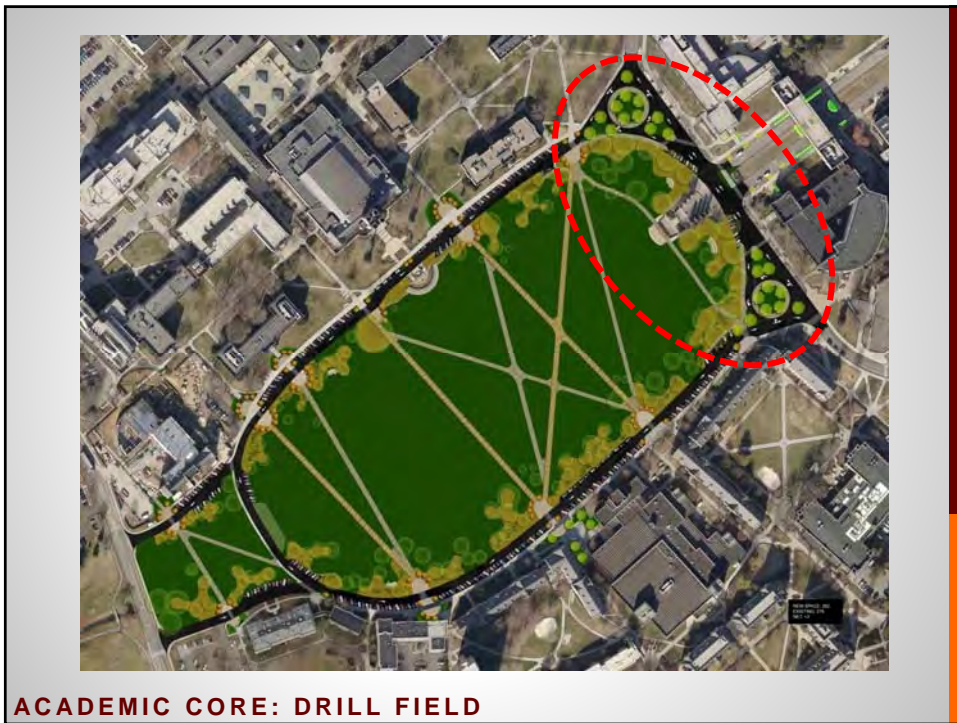




ACADEMIC CORE: DRILL FIELD

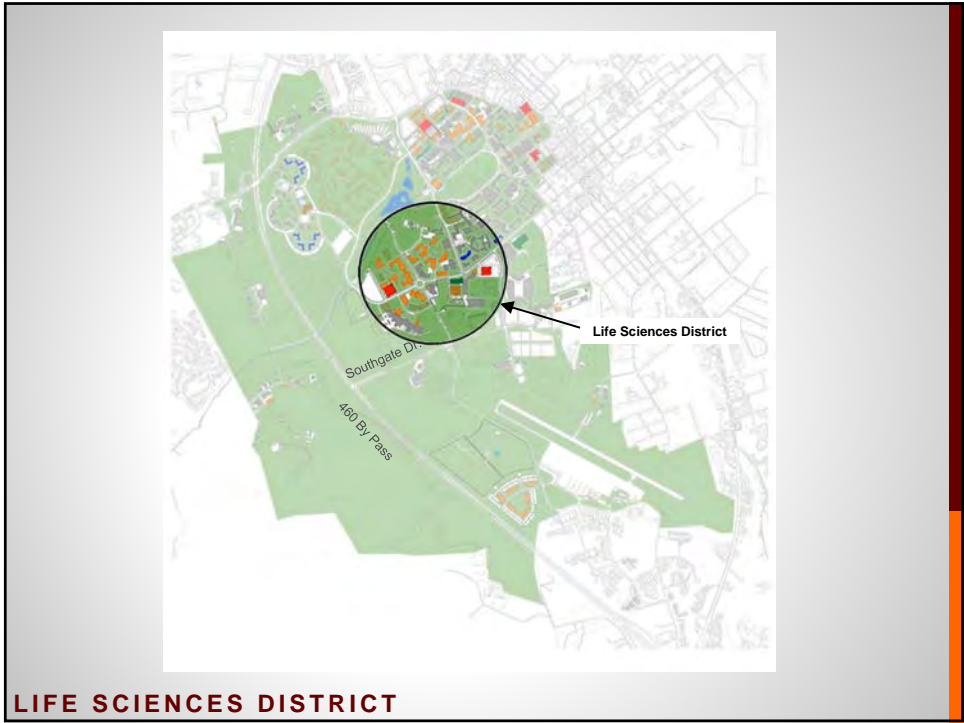


ACADEMIC CORE: DRILL FIELD – Typical Trailhead





District Overview
Life Sciences District

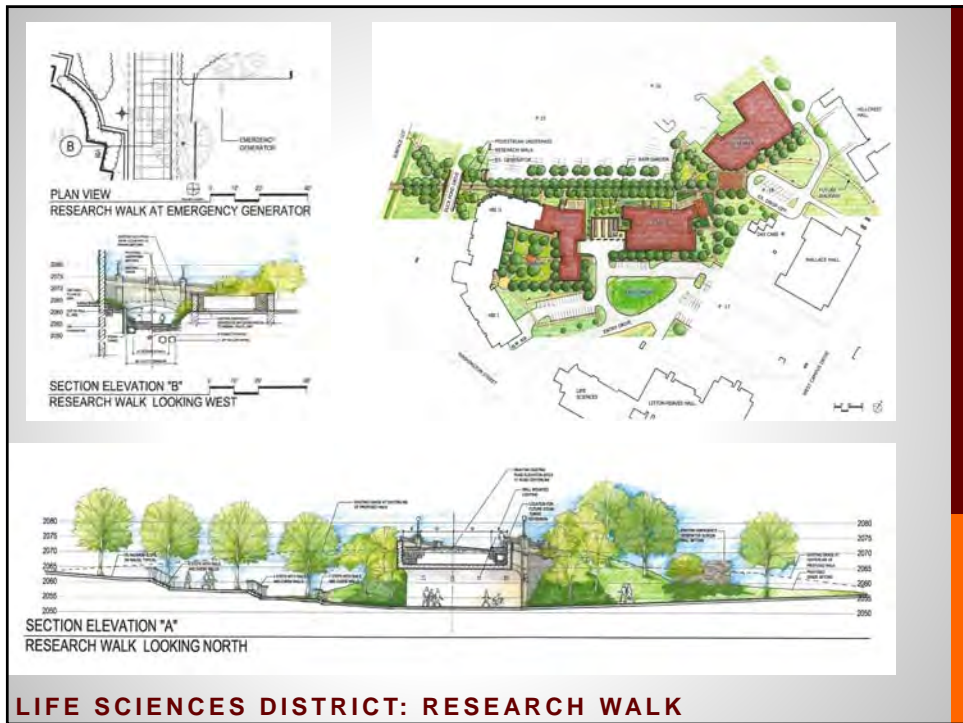
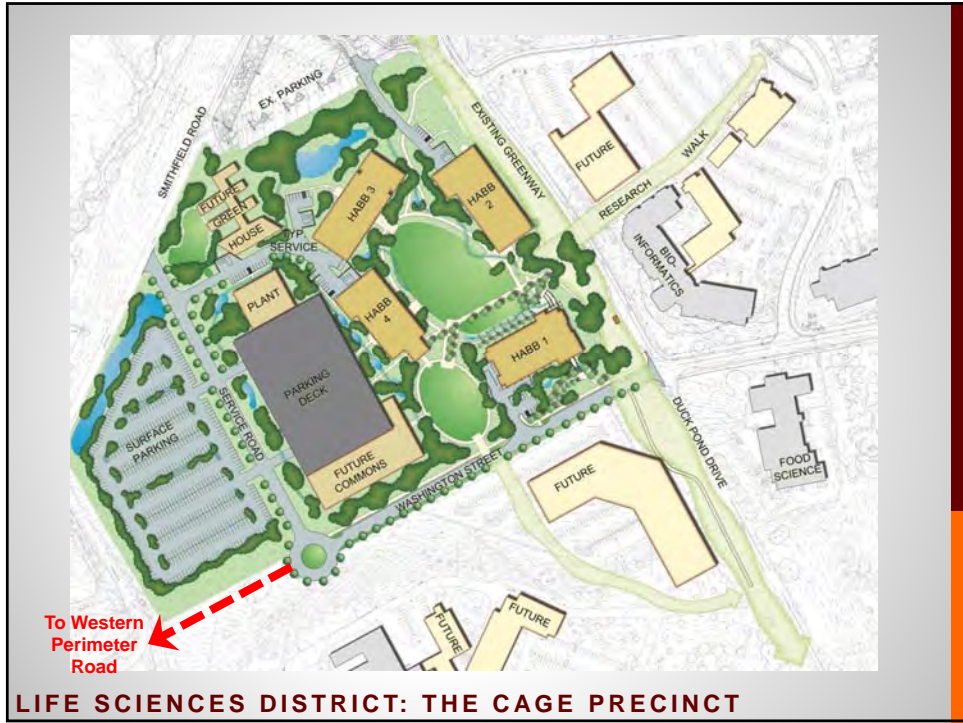


Upcoming Changes

LIFE SCIENCES DISTRICT

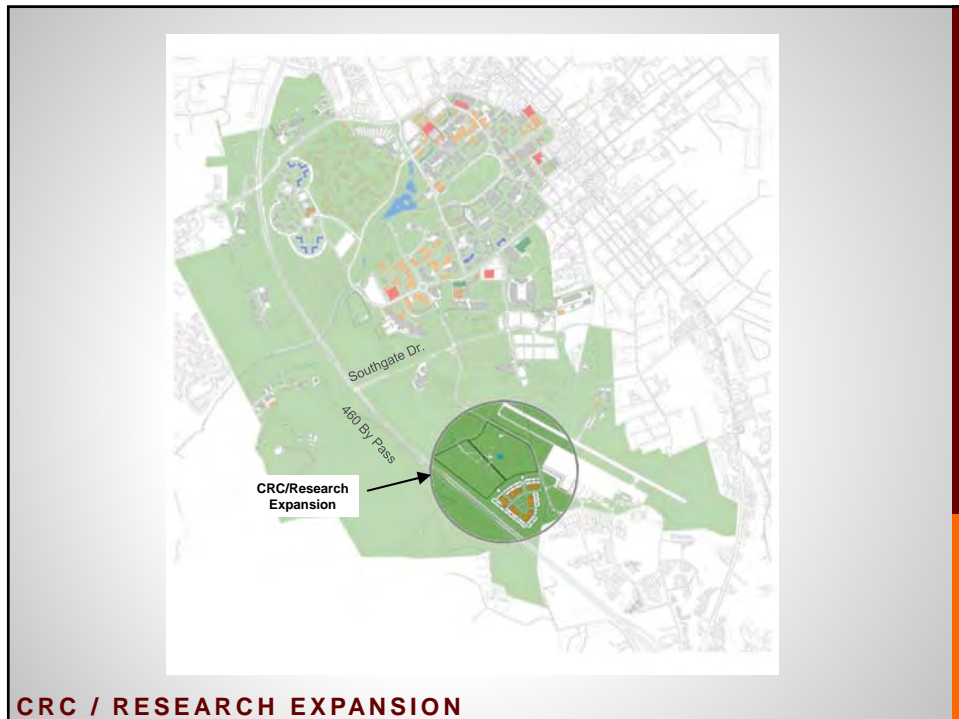


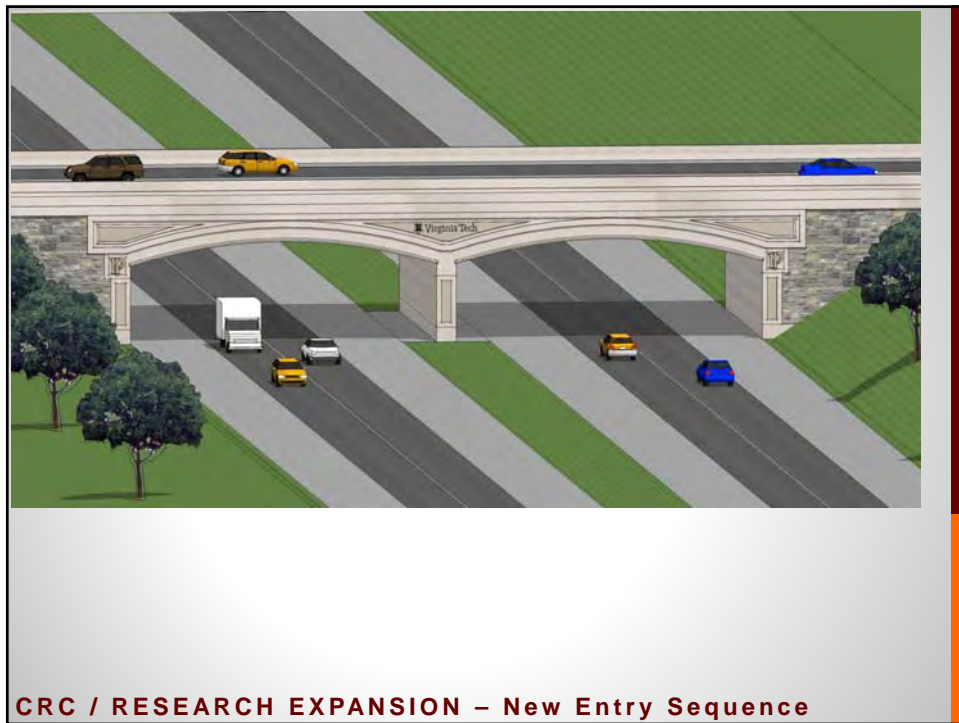
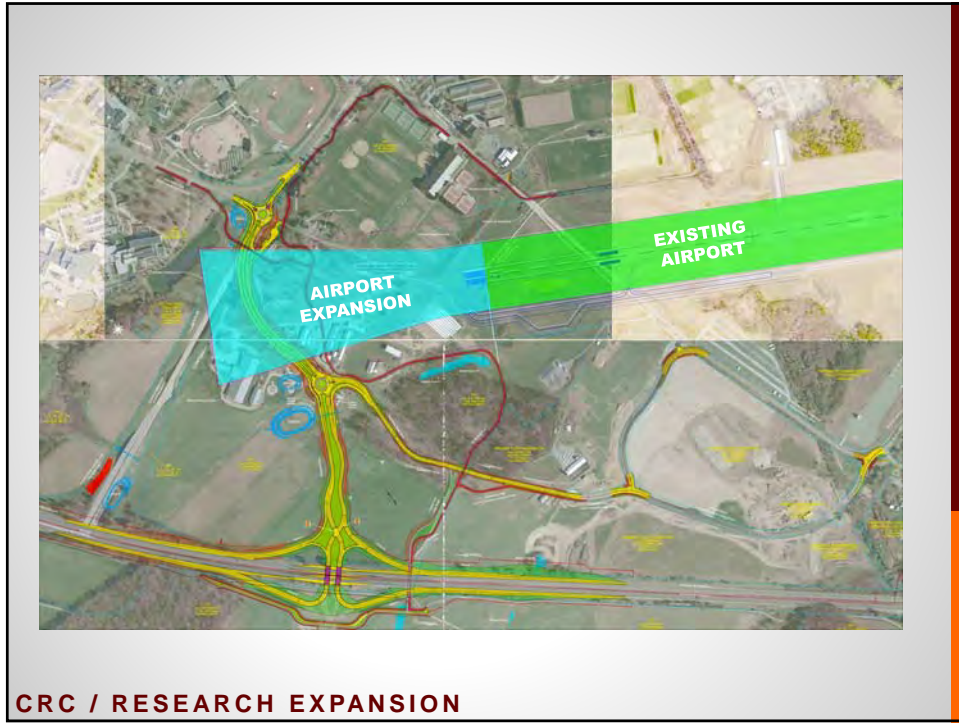
LIFE SCIENCES DISTRICT: WESTERN PERIMETER ROAD

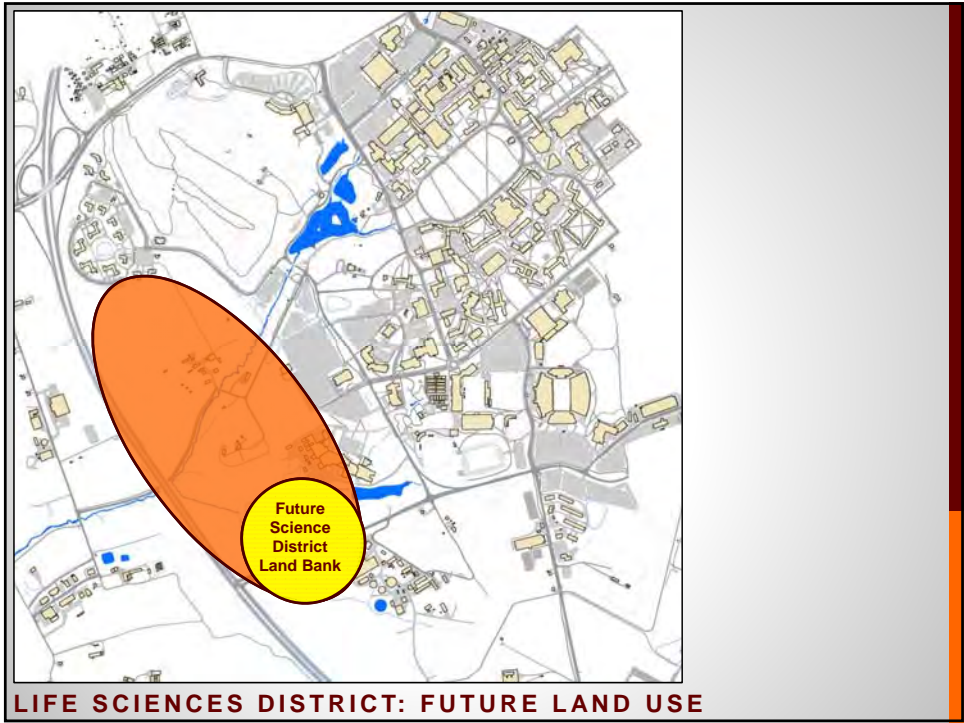


District Overview

CRC / Research Expansion







Campus-Wide Initiatives



Wayfinding... Sounds strange, what the heck is it?

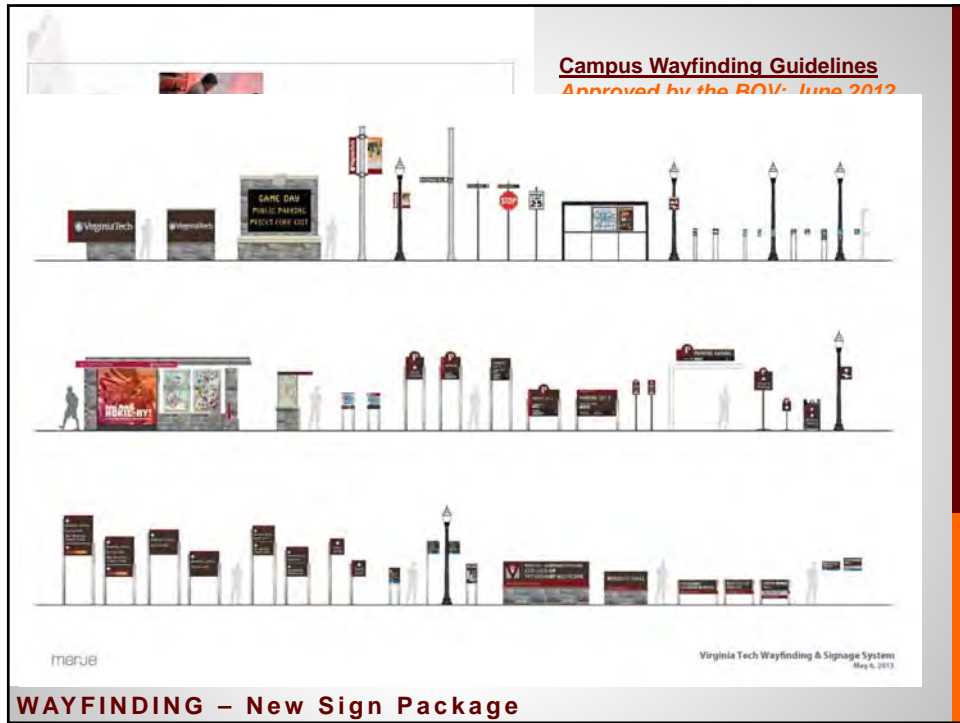
- **Wayfinding** : an **orderly & structured presentation of information** for **Visitors** to comfortably access a defined environment
- **Successful wayfinding is:**
 - **Easy** to understand & use
 - Reflects **Virginia Tech's Culture** and reinforces our **Brand**
 - **Compliments** our unique **Architecture** and campus **Landscape**

In Short....**removes visitor anxieties**, allowing a **safer and more enjoyable experience** by way of a navigable, user-friendly environment.

Wayfinding... So why do we need it?



WAYFINDING – Overview



Bike Parking Master Plan



Bike Parking Master Plan... So why do we need it?



BIKE PARKING MASTER PLAN – Campus Needs

GOALS OF BIKE PARKING MASTER PLAN

QUANTITY

How many bike racks are needed?

LOCATION

Where should the bike racks be located?

DESIGN STANDARD

Style of bike rack to be used?

Size of typical bike hub?

What aesthetic and amenities are we trying to provide?

BIKE PARKING MASTER PLAN – Goals

QUANTITY METHOD

1. Determine building use(s):

- Administrative office space
- Classroom/labs
- Resident hall
- Dining hall

2. Extract station count for each building from the university facility inventory database.

3. Determine estimated peak occupancy by applying an efficiency factor to station count figure.

- 75% for Administrative office space
- 100% for all others

4. Determine the number of secure bike parking spots required by applying APBP and LEED factor for bike rack quantity to figure for peak building users.

- 5% of Administrative office space
- 10% of Classroom/labs
- 20% of Resident hall
- 10% of Dining hall

BIKE PARKING MASTER PLAN – Goals



And the Beat Marches On...

*Scope Analysis Beginning for
2016 Master Plan*

Questions & Comments?

Potential Field Trips

Center for the Arts
Signature Engineering Building

Other Suggestions?

CAMPUS DEVELOPMENT COMMITTEE

Questions/ Discussion/ Future Meetings

Next Meeting:

Thursday, October 24, 2013
1:30 – 2:30, 325 Burruss Hall

CAMPUS DEVELOPMENT COMMITTEE