

Buildings and Grounds Committee

Building Official Report

Building Official Items

- Events update.
- The first Certificates of Occupancy have been issued; one for the Lake Matoaka Amphitheater, the other for the new Admission Building.
- A new William and Mary Design and Construction Manual has been created and issued.

State Building Official Items

- As a part of transition to new authorities, the Secretary of Administration asked the College to clarify the status of some 15 William and Mary and Virginia Institute of Marine Science Capital Projects.
- The President responded to the Secretary's concerns and tasked the College Building Official to review and examine the issues related to building permits and certificates of use and occupancy; and report findings to the President, the Board of Visitors, and the State Director, Division of Engineering and Buildings.

State Building Official Items (continued)

- A Building Official is required to issue a Building Permit for construction or demolition of a building and for additions or alterations to existing buildings. Issuance of a Building Permit signifies that the construction documents (the design) for a building are satisfactory, meet the intent of the provisions of the Virginia Uniform Statewide Building Code, and meet quality, strength, effectiveness, fire resistance, durability and safety requirements of the Code.
- A Building Official also issues a Certificate of Occupancy (CO) indicating completion of the work for which a Building Permit was issued; or the Building Official may issue a Temporary Certificate of Occupancy (TCO) before the completion of all work provided the building may be occupied safely without endangering life or public safety. For buildings with a TCO, a CO is issued on final completion of work.

State Building Official Items (continued)

- In the case of alterations or additions to existing buildings, there is no requirement for a CO unless the occupancy classification of the building has changed; i.e., its use has changed. A CO may be issued in any case.
- Projects brought to our attention by the Secretary fall into three categories:
 1. Those for which the State Building Official issued both the Building Permit (BP) and the Certificate of Occupancy (CO) or Temporary Certificate of Occupancy (TCO), or is responsible for occupancy(11 projects).
 2. Those for which the State Building Official issued the BP and the College Building Official issued the CO/TCO (3 projects).
 3. Those for which the College Building Official issued the BP and is responsible for occupancy (1 project).

The Projects are grouped by these categories on the attached. All projects are properly permitted and have been or are in the process of being constructed, inspected and occupied.

State Building Official Projects

PROJECT	BUILDING PERMIT	CERTIFICATE OF OCCUPANCY	COMMENTS
Washington Hall Attic	July 13, 2006	August 15, 2007	
Wren Building Renovation	December 23, 1999	Renovation completed December 6, 2000	Certificate of Occupancy not required.
Renovate Commons Dining	April 12, 2005	TCO April 10, 2006	CO pending final elevator inspection, completed on November 7, 2007; elevator repair began after completion of initial project working around food service operations.
Jamestown Dormitories	May 16, 2005	September 17, 2007	Dorms were occupied in August 2006 under an August 14, 2006 TCO; a CO was requested in December 2006 after completion of punch list items.
Recreation Center Renovation and Addition	May 17, 2005	TCO August 30, 2006	CO pending completion of commissioning.

(Note that **all College projects are completed and occupied, and all but one VIMS project are completed and occupied**)

State Building Official Projects (continued)

PROJECT	BUILDING PERMIT	CERTIFICATE OF OCCUPANCY	COMMENTS
<p>Construct High Field NMR Magnet Facility Addition to Small Hall</p>	<p>June 25, 2004</p>	<p>Addition completed June 10, 2005</p>	<p>Inspected by State Building Official representatives and the State Fire Marshal in March, 2005; and occupancy verbally authorized, although no TCO can be located. Shortly afterward, the magnet was energized and research operations begun. A few weeks later, a State reviewer added a requirement for 3 additional sprinkler heads in the vicinity of the magnet. Because the magnet must be shut down for installation at a cost of about \$200,000, installation of the 3 added heads is awaiting a shutdown. Although additions to existing buildings may be occupied without a CO, I have asked that a TCO be requested until the added heads can be installed and a CO issued.</p>

(Note that all College projects are completed and occupied, and all but one VIMS project are completed and occupied)

State Building Official Projects (continued)

PROJECT	BUILDING PERMIT	CERTIFICATE OF OCCUPANCY	COMMENTS
Renovate President's House	September 2, 2005	Renovation completed October 9, 2006	CO not required.
VIMS Fisheries Science Building	June 2, 2004	TCO September 5, 2007	Punch list items to complete.
VIMS Green House	January 31, 2007	September 10, 2007	
VIMS Marine Research Lab	October 20, 2005	Under Construction	Project still under construction; an active DEB project.
VIMS Fisheries Science Building Addition	September 1, 1999	May 24, 2001	

(Note that **all College projects are completed and occupied, and all but one VIMS project are completed and occupied**)

State/College Building Official Projects

PROJECT	BUILDING PERMIT	CERTIFICATE OF OCCUPANCY	COMMENTS
Integrated Science Center	January 10, 2006 June 16, 2006, February 7, 2007	Under Construction	Multiple Building Permits were issued by the State as this is a fast-track project. College Building Official assumed project responsibility September 1, 2006; and will inspect and issue Certificate of Occupancy.
Lake Matoaka Amphitheater Renovation	June 16, 2006	November 7, 2007	
Bookstore/Admissions Office	June 26, 2006	TCO June 18, 2007	Building Permit from State; College assumed responsibility September 1, 2006; and issued a TCO. A few minor punch list items remain.

College Building Official Projects

PROJECT	BUILDING PERMIT	CERTIFICATE OF OCCUPANCY	COMMENTS
Graduate Student Housing Repairs	April 30, 2007	Repairs completed September 7, 2007	CO not required.

Construction Update

*Current
Construction
Projects*

Projects Under Construction

Project	Type	Start Date	End Date	Fund Source
Integrated Science Center – Phase I & II	REN/EXP	Jan '06	Mar '09	State Funds Private Funds Student Fee IDC
Jimmye Laycock Football Center	NEW	Nov '06	Jan '07	Private Funds
Business School	NEW	Feb '06	Fall '09	Private Funds Student Fee

***Integrated
Science Center***





***Jimmye Laycocke
Football Practice
Facility***





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CISION





Tribe













***Mason School of
Business***









Projects In Design

Project	Type	Start Date	End Date	Fund Source
School of Education	TBD	Spring '07	Fall '10	State
Small Hall	REN/EXP	Spring '07	TBD	State Funds 2002 GOB

School of Education







Small Hall



Projects Awaiting Design

Project	Type	Start Date	End Date
Career Services Center	NEW	TBD	TBD
Andrews Hall	REN	TBD	TBD

Questions

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