Space Administration Committee Meeting
March 17, 2016

Agenda:
- Projects in Planning/Development
- Capital Update
- Housing RFI Update
- Space Requests for Review
**PROJECTS IN PLANNING/DEVELOPMENT - FAIRFAX CAMPUS**

- **M.I.X. in Fenwick A-Wing**
  - Purpose – convert portion of former Fenwick Library A-wing to support new, expanded innovation center for student-centric innovation/entrepreneurship center
  - Budget: Renovations funded through donor funding
  - Schedule: TBD once funding available

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**Diagram:**

- 1st Floor, A-Wing
  - M.I.X.
  - Area reserved for potential swing space need to support future projects

- 2nd Floor, A-Wing
  - M.I.X.
  - Area reserved for potential swing space need to support future projects
• M.I.X. in Fenwick A-Wing Concept Plan – 1st Floor (final plan still in development)
• M.I.X. in Fenwick A-Wing Concept Plan – 2nd Floor (final plan still in development)
**Bull Run Hall – 3rd FL – Mechanical Engr Labs/Support (VSE)**

- **Purpose**: renovate vacated research labs to construct new upper-level Mechanical Engr labs/support
- **Office suite**: assigned to meet faculty and academic program support needs
- **Budget**: Renovations funded via VSE unit funds
- **Schedule**: Start late summer/fall 2016  
  Completion: First quarter 2017
• Bull Run Hall – 3rd FL – Mechanical Engr Labs/Support (VSE) - Concept Plan
• **Discovery Hall – 1\textsuperscript{st} FL – Physics Lab Renovation (COS)**
  
  - **Purpose** – renovate/expand existing space used for physics instruction to support COS program needs
  - **Budget** – Renovations funded via COS unit funds
  - **Schedule** – Assessing feasibility for summer 2016 construction
• Discovery Hall – 1st FL – Physics Lab Renovation (COS) – Concept Plan
• **Bull Run Hall – 3rd FL – Expanded Biology/Chemistry Labs**
  - Purpose – renovate vacated research labs to expand BIOL/Chemistry labs to support COS program needs
  - Budget: Renovations funded via COS unit funds
  - Schedule: TBD (design to begin spring 2017)

Labs to be Renovated (will remain assigned for COS interim use until construction begins)
PROJECTS IN PLANNING/DEVELOPMENT – SCIENCE & TECHNOLOGY CAMPUS

- Bull Run Hall – 3rd FL – Expanded Biology/Chemistry Labs (COS) – Concept Plan
<table>
<thead>
<tr>
<th>Agency Ranking</th>
<th>Capital Budget Request Title</th>
<th>Total Funding Request</th>
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<tbody>
<tr>
<td>1</td>
<td>Construct Academic VII / Research III, Phase I</td>
<td>$8,002,000.00 *</td>
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<tr>
<td>2</td>
<td>Renovate Robinson Hall and Harris Theater</td>
<td>$111,790,000.00 *</td>
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<td>3</td>
<td>Construct Utilities Distribution Infrastructure</td>
<td>$49,160,000.00 **</td>
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<td>4</td>
<td>Improve Network Infrastructure</td>
<td>$10,020,549.00 ***</td>
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<tr>
<td>5</td>
<td>Renovate Science &amp; Tech I</td>
<td>$58,287,000.00</td>
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<tr>
<td>6</td>
<td>Potomac Heights Capital Lease Authority</td>
<td>$ - ****</td>
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<tr>
<td>7</td>
<td>Renovate Campus Library, Phase II</td>
<td>$44,094,000.00</td>
</tr>
<tr>
<td>8</td>
<td>Renovate King Hall &amp; Construct New Addition</td>
<td>$74,964,000.00</td>
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<td>9</td>
<td>Construct Facilities Complex, Fairfax Campus</td>
<td>$43,941,000.00</td>
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<td>Construct Academic VIII/Research IV</td>
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<td>**597,381,549.00</td>
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<td>6</td>
<td>Construct Supplemental Classrooms to Housing VIII</td>
<td>$19,945,000.00</td>
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**Amendments**

1. Athletics Projects (RAC Addition - Basketball, Wrestling, Academic Support) $15,500,000.00 *****
2. Hazel Hall Renovations - School of Law $3,000,000.00 *****

**KEY to Authorizations**

* Authorized and Funded
** Authorized - Split Funded - 45% State, 55% Mason
*** Authorized and Funded for Planning Only
**** Capital Lease Authority
***** Authorized - funded with private donations.....no student fee dollars
1. Recreation/Athletic Complex (RAC) Addition
   - Purpose: Basketball practice/Basketball Operations (14,500 GSF)
   - Budget: Donor funding or self-generated revenue
   - Scheduled: TBD once funding available
2. Field House Addition

- Purpose: Wrestling Facility (7,600 GSF) / Academic Support Space (approx. 4,800 GSF)
- Budget: Donor funding or self-generated revenue
- Schedule: TBD once funding available

- One option for proposed addition
- Final location for addition will be determined by detailed planning study
3. Hazel Hall – Law School Renovations

- **Purpose:** Convert portion of 1st floor of Law Library into suites for Admissions, Career, and Alumni Services; some additional updates on 2nd and 3rd floor to create additional student-centered space
- **Budget:** Renovations funded by School of Law
- **Schedule:** Full design begins July 1, construction start TBD
Temporary Space Assignment to Support Hazel Capital Budget Amendment Project

- **Hazel Hall 4th floor suite 450 Assigned to Support Interim Space Needs**
  1. Hazel suite 450 assigned to School of Law via a Temporary Space Allocation Agreement approved by the Provost
     - Space to be used to house School of Law Admissions until 1st floor Hazel renovation project is completed
     - Term of temporary use is 11/2/2015 – completion of 1st floor Hazel renovations
**Capital Projects for Discussion for Upcoming 6-Year Plan Submission (May/June 2016)**

- Projects to be included in 6-Year Plan submission to be determined by senior leadership and approval by Board of Visitors

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**$ 428,429,549.00** Plus Escalation

**New Considerations**

- TBD Additional Phases of Improve Network Infrastructure  
- TBD EdTech Center  
- TBD Storm Water Management Infrastructure Improvements  
- TBD INTO Phase 3 - New Classrooms
Robinson Hall A-Wing must be emptied as first step before project can begin

- (22) University Classrooms come off-line in A-wing (peach shaded spaces) – not replaced in swing space plan
- Writing Center must be relocated to a temporary or permanent location
- ITS Classroom Support/Equipment Check-out Office must be relocated to a temporary or new permanent location
- SPGIA (Public/International Affairs dept) must be relocated to swing space, then to a permanent new location
- CHSS Academic depts (English and Communication) must be relocated to temporary swing space until final project is completed
• SPGIA (Public/Intl Affairs dept) – relocate to swing space in Research Hall 3rd floor, then to space in Enterprise that will be vacated by moving into completed Robinson Hall at the end of the project
  • Will require shared faculty offices to support SF needs
  • SPGIA may need to relocate some faculty temporarily to Arlington where possible during that time and provide touch-down spaces in Research Hall swing space for those faculty
• BIS program (CHSS) – relocate to swing space in Robinson B-wing
• Other CHSS assigned space (blue shaded areas) replaced on a space available basis in Robinson B-wing
• Communication Dept (CHSS) – relocate to swing space in Northeast Module (vacated by CHHS moves to Peterson Family Health Sciences Hall) until new Robinson Hall completed
  • Will require shared faculty offices to support SF needs
• English Dept (CHSS) – relocate to swing space in Robinson B-Wing after CHHS moves to new Peterson Family Health Sciences Hall
  • Will require shared faculty offices to support SF needs
• □ = CHHS space vacated by moves to new Peterson Hall
• English dept (CHSS) – relocate to swing space in Robinson B-wing after CHHS moves to new Peterson Family Health Sciences Hall
• Remaining CHSS space shaded in blue (unit assigned class lab and shared GRA room) not replaced in swing space plan
• □ = CHHS space vacated by moves to new Peterson Hall
Swing Space - Robinson Hall B-Wing

- B-Wing, 1st floor contains university classrooms that will remain in use during construction
- Swing space available on 2nd, 3rd, and 4th floors in areas that CHHS vacates

Relocate Psychology research space to David King before Robinson project begins to free up space for BIS and ENGL swing space needs

Available for ENGL or other CHSS swing space needs after CHHS moves
VSE Mechanical Engr labs that serve the lower level classes need to be moved to ENGR Bldg before Robinson project is completed.

Renovate former labs to create (2) temporary univ classrooms to off-set loss of Robinson A-wing classrooms.

Available for ENGL and other CHSS swing space needs after CHHS moves.
Swing Space - Robinson Hall B-Wing

- PEREC Lab vacated when Potomac Science Ctr opens - Renovate lab for swing space use *(only if absolutely needed)*
- Available for ENGL and other CHSS swing space needs after CHHS moves
Swing Space – Research Hall

- Assign available space to SPGIA (Public/Intl Affairs dept) for swing space needs
  - Will be assigned to swing space until new Robinson Hall construction is completed
  - Relocate to permanent location in Enterprise Hall once project is completed (space that will be vacated by CHSS when new Robinson Hall opens)
Swing Space – Northeast Module

- Assign available space to Communication Dept (CHSS) for swing space needs (now occupied by CHHS dept that moves to new Peterson Hall)
  - Assigned to swing space until new Robinson Hall is completed
RFI Submitted for Future Housing Projects

- **Purpose:** Generate a range of ideas for areas of housing development and funding strategies for which Mason can choose for future procurement

*Fairfax Campus Zoning Map*
Future Housing - Type/Beds

<table>
<thead>
<tr>
<th>Housing Beds</th>
<th>Current</th>
<th>Future</th>
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<tbody>
<tr>
<td>Shenandoah</td>
<td>2450</td>
<td>2450</td>
</tr>
<tr>
<td>Rappahannock</td>
<td>2630</td>
<td>2830</td>
</tr>
<tr>
<td>Aquia</td>
<td>1250</td>
<td>1850</td>
</tr>
<tr>
<td>Roanoke</td>
<td>270</td>
<td>2670</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>6600</strong></td>
<td><strong>9800</strong> (Undergrad only)</td>
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Johnson Center – George’s Event Space – Reassign for Use as Faculty Club

- Minor renovations (add buffet, bar, updates to furniture) to existing George’s space to convert for Faculty Club (food and beverage) to promote cross-disciplinary collaboration among faculty from varying academic units

Proposal for Faculty Club

- Non-profit association/corporation would be created – **George Mason Faculty Club** – membership fee required, open to full-time, part-time, adjunct, retired faculty, current/retired univ administrators, past/present BOV members
- **Faculty Club** would lease the space, kitchen equipment, bar/lounge area
- Operating Hours: Monday – Thursday morning to late afternoon during the fall and spring semesters - breakfast, lunch, late afternoon bar service (pay per meal/drinks)
- University could continue to use space when Faculty Club not open (nights, weekends, summer, semester breaks)
- Minimal faculty membership commitment is required to implement this change
Office of Digital Innovation/Learning (Provost)

- Request for Additional Space in Research Hall to Meet Interim Staff Growth
- Proposed Solution:
  - Assign additional workstations in this area on a temporary basis until long term space location is identified – staff currently assigned to private offices will be moved into workstations to free up private offices for the new hires that need a private office

SAC approved assignment of workstations to meet this need
Office of Research Integrity & Assurance (Provost – VP for Research)

- Request that Krasnow Building animal quarters/support and animal service research labs be assigned to ORIA (now assigned under shared Krasnow support space dept code)
  - ORIA manages and has regulatory assurance for the vivarium and animal research support spaces in Krasnow