Agenda

- Status/Info Update
  - Short Session Capital Requests
  - Authorized Projects
    - Bull Run Hall Addition
    - Academic 7
    - Hylton Perf. Arts Addition
    - Site 1A Package: Fenwick Library Project
  - Sandy Creek Transit Center
- Consent/Approval Agenda Items
  - Bike Stop Signs
  - PGF: Innovation Permaculture Garden
  - Signage, Wayfinding and Graphics
  - Gateways
Short Session Capital Budget Request

- Baseball Stadium
- Plant Expansion
- Krug and Robinson A/B Renovation – backfill from S&T II
- Commerce Building Lease
- S&T II FF&E
- Fine Arts Building FF&E
Bull Run Hall Addition

• Currently in the process of refining program with Provost’s office
• Also in process of selecting A/E
PRECISE EDGE/ LOW CONSTRUCTED WALL AROUND UPPER POND W/ BENCH HYDRIC PLANTING
BUILDING TERRACE ZONE (INCLUDING 20' BUILDING OFFSET)
BRIDGE OVER WEIR WALL DIVIDING UPPER AND MID-BASIN
POSSIBLE PERGOLA LIKE ROOF STRUCTURE OVER LOUNGE TERRACE, ADJUSTED PER FIRE ACCESS REQUIREMENTS
RAIN GARDEN STEPPING DOWN TO MID-BASIN
BRIDGE OVER WEIR WALL DIVIDING MID AND LOWER BASIN
MEANDERING EDGE AT MID AND LOWER BASINS
ARTERIAL PATH OVER UTILITY CORRIDOR, LINKING DORMS TO CAMPUS CORE.
ANCILLARY WEIR WALLS
MEANDERING FOOT PATH
FOOT BRIDGES OVER CONSTRUCTED RAVINE

WALL W/ INTEGRAL RILL AND SCUPPER (EL 448)
INFORMAL STEPPED SEATING AREA
RAIN GARDENS ADJACENT TO PRIMARY NORTH/SOUTH PATH
GRADE SLOPING ACROSS GREEN TOWARD PRIMARY NORTH/SOUTH PATH
STEPPED VIEWING TERRACE
COURTYARD TERRACE
ENTRY PLAZA
Academic VII/Research 3 – Fifth Floor
### Hylton PAC

#### Education Wing Addition Space Program

<table>
<thead>
<tr>
<th>Program Space Identification</th>
<th>Qty</th>
<th>Area</th>
<th>Extension</th>
<th>Qty</th>
<th>Area</th>
<th>Extension</th>
<th>Use/Assignment</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Large Rehearsal Room</td>
<td>1</td>
<td>3600</td>
<td>3600</td>
<td>1</td>
<td>3600</td>
<td>3600</td>
<td>Shared</td>
<td>Merchant Stage area (performance area)</td>
</tr>
<tr>
<td>Small Rehearsal Room</td>
<td>1</td>
<td>2400</td>
<td>2400</td>
<td>1</td>
<td>2400</td>
<td>2400</td>
<td>Shared</td>
<td>Flexible assignment - area sized for recital (up to 56 musicians (40x30 area) + seating for 100 audience (100 @10SF/Chair) = 2200 + 200 allowance for room circulation = 2400 SF. Sprung floor.</td>
</tr>
<tr>
<td>Classroom</td>
<td>1</td>
<td>1000</td>
<td>1000</td>
<td>1</td>
<td>1000</td>
<td>1000</td>
<td>Shared</td>
<td>Flexible assignment - sized for 40 people in lecture configuration and 25 people in collaborative classroom environment. Telepresence/&quot;Smart Classroom&quot; technology.</td>
</tr>
<tr>
<td>Ensemble Room</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td>Shared</td>
<td>Flexible use - conference room (flexible configuration); Resident Artist and Affiliate Organization work room; small seminar room; small ensemble private instruction room</td>
</tr>
<tr>
<td>Private Instruction/Practice Rooms</td>
<td>6</td>
<td>120</td>
<td>720</td>
<td>4</td>
<td>120</td>
<td>480</td>
<td>Shared</td>
<td>Individual Private Instruction spaces; also furnished for use by visiting artists, resident artist and affiliate &quot;hotel&quot; office at Hylton, swing offices for production related temporary staff requirements</td>
</tr>
<tr>
<td>Storage</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td>1</td>
<td>400</td>
<td>400</td>
<td>Hylton</td>
<td>Hylton facility storage (production and other equipment); secured</td>
</tr>
<tr>
<td>Offices - Hylton Staff</td>
<td>2</td>
<td>120</td>
<td>240</td>
<td>0</td>
<td>120</td>
<td>0</td>
<td>Hylton</td>
<td>Hylton staff spaces; production offices; consider relationship to stage and existing staff office areas.</td>
</tr>
<tr>
<td>Work Stations - Hylton Staff</td>
<td>6</td>
<td>80</td>
<td>480</td>
<td>8</td>
<td>80</td>
<td>640</td>
<td>Hylton</td>
<td>Hylton staff spaces; production offices; consider relationship to stage and existing staff office areas.</td>
</tr>
<tr>
<td>Entry Lounge/Reception</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td>1</td>
<td>500</td>
<td>500</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Subtotal Assignable Area    | 10940 | 9520 | Full Program Scenario matches request (10400 net) |
| Efficiency Factor (BCOM; Classroom Category) | 66% | 66% |
| Gross Building Area (Addition) [BCOM] | 16576 | 14424 | Common circulation; toilets; MEP; lobby space; unassignable area |
Fenwick Library: Site 1A Package
Sandy Creek Transit Center

Sandy Creek Transit Cross-Section (A-A)

York River Cross-Section (B-B)
Bike Stop Signs

BICYCLES MUST STOP
PGF: Innovation Perma-culture Garden
PGF: Innovation Perma-culture Garden

- JC South Plaza
- Enterprise Hall
- Innovation Hall
PGF: Innovation Perma-culture Garden
Signage, Wayfinding and Graphics

Range of Sign Types for Discussion

- Regional Wayfinding
- Campus Gateway
- Vehicular Wayfinding
- Pedestrian Wayfinding
- Building Interior Wayfinding
- Semi-Permanent Identification
- Additional Needs
- Determination of Priorities
Local & Regional Wayfinding

Regional Wayfinding
VDOT signs along major vehicular arteries to each campus or site
Fairfax Campus
- I-95 & Rt. 123 (Occoquan) directing to the Fairfax Campus
- I-495 & 123 (or Rt. 7) directing to the Fairfax Campus
- I-495 & Rt. 236 directing to the Fairfax Campus
- I-495 & Braddock Rd directing to Fairfax Campus
- I-495 & Rt. 66 directing to the Fairfax Campus
- Rt. 66 & 123 directing to the Fairfax Campus

Prince William Campus
- I-495 & Rt. 66 directing to the Fairfax Campus
- Rt. 66 & 234 directing to the Prince William Campus
- I-95 & PW Parkway directing to the Prince William Campus

Arlington Campus
- I-395 & Glebe Road to the Arlington Campus
- Rt. 66 & Glebe Road to the Arlington Campus
- Rt. 50 & Glebe Road to the Arlington Campus
Local & Regional Wayfinding

Regional Wayfinding
VDOT signs along major vehicular arteries
Auxiliary Mason Sites
- Loudon
- Smithsonian Conservation & Research Center
- PSC - Belmont Bay
- POV - Mason Neck

Local & Regional Wayfinding
VDOT and/or local jurisdiction signs along primary routes
Fairfax County
- Tysons, Arlington, Shirlington, Sterling, Herndon, Mason Neck
Fairfax City
Prince William County
- Woodbridge, Manassas
Warren County
- Front Royal
Local & Regional Wayfinding

Project Team
GMU
AVP Regional Campuses - Kathleen Johnson
Parking - Josh Cantor
Campus Planning - Jim Miller, Erik Backus, John Forgy

Project Design Consultant
VHB, Inc

Tasks
Finalize messaging
Determine destinations/venues for the signs

Finalize sign types and Locations
Specific Travel Service (Logo) Signs
Tourist Oriented Directional Signs (TODS)
Supplemental Guide Signs
Local Jurisdiction Signs (if necessary)

Determine costs based on quantities
Gateway Elements

Project Status
Fairfax Campus
Perkins Eastman Design has been approved by Fairfax County AARB

Funding is in place for signs at 2 locations*
- Braddock Road at Roberts Road
- Braddock Road at Campus Drive/Prestwick
- Rt 123 at University Drive (Field House side of 123)*
  * Add-alt item with West Campus Connector

Additional locations beyond currently funded signs (listed by priority)
- Rt 123 at Mason Pond Dr (design needed)
- Braddock Road at Roanoke River Road (design needed)
- Roberts Road at Shenandoah Lane (design needed)
- Rt 123 at University Drive (Campus side of 123)
- Rt 123 at Braddock Road (design needed)
Gateway Elements

Project Status
Prince William Campus
Perkins Eastman Design can be modified/utilized

Locations and quantities to be determined in order to establish cost

Arlington Campus
Funding is available

Design is needed for the Arlington Campus concurrent with wayfinding signage

Once design is finalized, locations and quantities can be determined to establish cost

Project Team
GMU
University Relations
Campus Planning - Cathy Wolfe, Jim Miller, Erik Backus, John Forgy

Project Design Consultant
Perkins Eastman
Campus Wayfinding

Vehicular Wayfinding
Funding is in place for the Arlington Campus

No funding is in place for the Fairfax and Arlington Campuses

Currently there is no design in place for wayfinding at any of the campuses

Updating the existing vehicular wayfinding is a “high need” item

Pedestrian Wayfinding
Funding is in place for the Arlington Campus

No funding is in place for the Fairfax and Arlington Campuses

Currently there is no design in place for wayfinding at any of the campuses

Updating the existing vehicular wayfinding is a “high need” item
Building Wayfinding

Building Interior Wayfinding

Anticipated Sign Types
Directionals, Directories, Suite ID’s, Restroom ID’s, Elevator ID’s

Funding is in place for some Interior Wayfinding (building specific)

Currently there is no cohesive design in place for Interior Wayfinding at any of the campuses

**Implementing interior wayfinding is a “high need” item**
Semi-Permanent Identification

Banners

Banners to be used for branding, establishing neighborhoods on campus

Funding is in place for some Semi-Permanent Identification (project specific)

Currently there is no cohesive design in place for Semi-Permanent Identification at any of the campuses

Implementing Semi-Permanent Identification is a “mid to high need item” dependent on campus and location
Additional Needs

Sustainability Signs
   Educational interpretive signs, feature signs, warning signs

Construction/Barricade Signs
   Signs/graphics for screening construction zones

Canopy/Auxiliary Signs at Various Building Entrances
   Signs/graphics at entrances to various sites for vendor-run establishments

Campus Enhancements
   Water tower graphics
   Student or commissioned art projects

Tenant Standards for Vendor-Run Establishments
   Development of guidelines for vendor signage and graphics that will be mutually beneficial to Mason and the vendor as well as maintain the Mason “brand”

Exterior and Interior Signage Standards
   Development of Exterior and Interior signage standards to include colors, typefaces, sizes, materials in order to maintain the Mason “brand” at all campuses and sites
Discussion on Project Prioritization

Regional Wayfinding
Campus Gateways
Vehicular Wayfinding
Pedestrian Wayfinding
Building Interior Wayfinding
Semi-Permanent Identification
Additional Needs
Campus Gateways

1. GATEWAY ELEMENT - EXISTING
   BRAADDock RD @ ROBERTS RD
   Scale: 1/4"=1'-0"

2. GATEWAY ELEMENT
   BRAADDock RD @ ROBERTS RD
   Scale: NTS

3. GATEWAY ELEMENT - PROPOSED
   BRAADDock RD @ ROBERTS RD
   Scale: 1/4"=1'-0"

4. GATEWAY ELEMENT
   BRAADDock RD @ ROBERTS RD
   Scale: NTS
Campus Gateways

1. GATEWAY ELEMENT - EXISTING
   BRADDOCK RD @ ROBERTS RD
   Scale: 1/4" = 1'-0"

2. GATEWAY ELEMENT
   BRADDOCK RD @ ROBERTS RD
   Scale: NTS

3. GATEWAY ELEMENT - PROPOSED
   BRADDOCK RD @ ROBERTS RD
   Scale: 1/4" = 1'-0"

4. GATEWAY ELEMENT
   BRADDOCK RD @ ROBERTS RD
   Scale: NTS

Anodized aluminum cap, fins and dimensional logo.
Campus Gateways

1. GATEWAY ELEMENT - EXISTING
BRADDOCK RD & ROBERTS RD
Scale: 1/4"=1'-0"

2. GATEWAY ELEMENT
BRADDOCK RD & ROBERTS RD
Scale: NTS

3. GATEWAY ELEMENT - PROPOSED
BRADDOCK RD & ROBERTS RD
Scale: 1/4"=1'-0"

- Painted metal cap, fins and dimensional logo
- Typo style: Garamond

4. GATEWAY ELEMENT
BRADDOCK RD & ROBERTS RD
Scale: NTS
Campus Gateways

1. GATEWAY ELEMENT - EXISTING
   BRADDOCK RD @ ROBERTS RD
   Scale: 1/4"=1'-0"

2. GATEWAY ELEMENT
   BRADDOCK RD @ ROBERTS RD
   Scale: NTS

3. GATEWAY ELEMENT - PROPOSED
   BRADDOCK RD @ ROBERTS RD
   Scale: 1/4"=1'-0"

4. GATEWAY ELEMENT
   BRADDOCK RD @ ROBERTS RD
   Scale: NTS

George Mason University

Anodized aluminum cap, fins and dimensional logo
Typeface: Claramond

BUILDING PATRIOT PRIDE
building.amu.edu
Future Meeting Topics

• Past Topics
  – Transportation Updates
    • Roanoke Entrance
  – Housing Projects
    • Housing VIII-B Shenandoah *
    • Graduate Student Housing
  – Tallwood Study
  – CVPA Master Plan
  – Campus Dining Projects
    • Shenandoah Dining *
  – Field House Exterior Upgrades
  – Smoking Courtesy
  – Carts and Safety
  – Bike Share *

• Present and Future Topics
  – Present and Future Topics (cont’d)
    – Transportation Updates
      • Sandy Creek Transit Center
      • Campus Drive/WCC
      • Athletics & Rec MP Update
    – Housing Projects
      • Housing VIII-B Rappahannock *
    – Sustainability Topics
      • Natural Resource Inventory
      • Patriot Green Fund Proposals
    – Basketball Practice Facility
    – Prince William Planning
    – Arlington Planning
    – Belmont Bay/Potomac Science Center
    – Satellite Plant
    – Fire Lanes and Event Areas
    – Crosswalks and Signage
    – Urban Forestry Buffer
    – Life Sciences Bldg.

Items with * are planned agenda items for today’s meeting

Next Meeting Dates:
September 24th          October 22nd
November 26th