

Campus Development Committee 2023-2024

Meeting Date: March 5, 2024 Location: Zoom Time: 1:30

Membership and Attendance			
	Present	Absent w/ notice	Absent w/o notice
Liza Morris, Chair	X		
Laura Belmonte		X	
Nick Brians			
Van Coble	X		
Carrie Cox	X		
Alene Harris	X		
Brett Jones	X		
Tsai Lu Liu	X		
Harold McKenzie	X		
Ed Olsen	X		
Julia Shapiro	X		
Vicki Soghomonian	X		
Pam Vickers		X	
Anthony Watson		X	
Guest(s):			
Jeff Orzolek			
Sherry Brown			

Minutes / Notes

Call to order and confirm quorum

Liza called the meeting to order at 1:34 pm. Quorum was present. Minutes moved to accept as written by Harold McKenzie and Second by Victoria Soghomonian.

1. Committee Membership

a.

2. Committee Business

a. Approval of minutes for February Harold McKenzie, Victoria Soghomonian

3. Report of the Chair

- a. April 2, 2024 tour location – Southgate Dining Processing Center
- b. No May meeting

4. Contractor Parking Procedures

- a. Presentation attached
- b. New parking permits New Construction Contractor (CC), Contractor Remote (CR), and Service Contractor (SC).
- c. Victoria – Will there be more enforcement contractors parking without permits? Carrie – Parking Services is hoping these new procedures will help.
- d. Alene – For the parking garage at NEC. How will parking services handle the contractors who are paying to park in NEC parking garage? Carrie- We will continue to work with CPIF on enforcing these issues. Skanska is on board with these changes.
- e. Pam – Staging at Mitchell Hall will not start until after commencement. Carrie – Yes. Will the ADA spaces be accessible near Randolph? Carrie – Yes, they are accessible now.

- f. Brett – Are faculty and staff permitted to park in F/S spots when using park mobile?
Carrie – Yes.
- g. Victoria – Is it permitted for F/S to remove their 12-month tag and use park mobile?
Pam – Yes.

5. Capital Project Updates

- a. Presentation attached
- b. Mitchell Hall - The work will start in May and will take 4 years.
- c. New Business Building – Will be attached to D&DS and there is still a year or year and a half before construction starts.
- d. Student Life Village – Phase 1, just starting the design.
- e. VT – Carilion School of Medicine – Move to a new building and renovate the old building.
- f. Innovation Campus – Scheduled completion is late fall 2024.
- g. Life, Health, Safety, Accessibility, and Code Compliance – Priority 1 Derring Steps elevators 45% complete, Liza – Priority 2 Green Link is under design.
- h. Building Improvements – Lane Stadium Hokie stone repairs are on schedule to be finished before football season. Football Locker Room Construction is 25% complete. The Locker Room is scheduled to be completed before football season.
- i. Undergraduate Science Lab and War Memorial are scheduled to be completed in July.
- j. Hitt Hall – Scheduled completion this summer.
- k. Livestock & Poultry Research Facilities – Phase 1, bid package #5
- l. Multi-modal Transit Facility- Construction is 80% complete and should be complete this summer. Busses will do time checks on this loop and won't be sitting along campus. This should make the bus routes more efficient.
- m. Alene – Multi-modal Transit Facility, will VT be in the building there? Paul - it is split between VT and the town. Alene – Who will be maintaining the building? Paul - VT will be the primary caretaker.

6. Discussion

- a. No further discussion.

7. Adjournment

- a. There being no additional discussion or questions, the meeting was adjourned at 2:21 pm.

CAMPUS DEVELOPMENT **COMMITTEE**

UNIVERSITY COUNCIL CABINET

March 5, 2024

The background features a stone building with a wooden door, partially obscured by vibrant autumn leaves in shades of yellow, orange, and red. A white rectangular box is centered over the image, containing the word 'AGENDA' and a small orange icon.

0

AGENDA

A G E N D A

1. Committee Membership
2. Committee Business
3. Report of the Chair
4. Parking Procedures
5. Capital Projects Update
6. Open Discussion



1

MEMBERSHIP

MEMBERSHIP

Campus Planning, Infrastructure, and Facilities	Chairperson	Liza Morris, AVP for Planning and University Architect Campus Planning, Infrastructure, and Facilities
Campus Planning, Infrastructure, and Facilities	Ex officio	Anthony Watson, Interim AVP for Facilities Operations Campus Planning, Infrastructure, and Facilities
College of Architecture, Arts, and Design	Ex officio	Lu Liu, Dean College of Architecture, Arts, and Design
Commission on Equal Opportunity and Diversity	1-year term, 2023	Vacant
Council of College Deans	2-year term, 2024	Laura Belmonte, Dean College of Liberal Arts and Human Sciences
Director of ADA and Accessibility Services	Ex officio	Pam Vickers, Director of ADA and Accessibility Services Office for Equity and Accessibility
Executive Vice President and Provost	3-year term, 2025	Van Coble, Assistant Provost Academic Resource Management
Faculty Senate (Administrative and Professional)	3-year term, 2025	Ed Olsen, Extension Agent Henrico Cooperative Extension

MEMBERSHIP

Faculty Senate	3-year term, 2024	Brett Jones, Professor School of Education
Faculty Senate	3-year term, 2026	Harold McKenzie, Associate Professor Large Animal Clinical Sciences
Faculty Senate	3-year term, 2024	Vicki Soghomonian, Associate Professor Physics
Graduate and Professional Student Senate	1-year term, 2024	Julia Shapiro Mathematics
Parking and Transportation	Ex officio	Carrie Cox Senior Director for Auxiliary Services
Staff Senate	3-year term, 2026	Alene Harris, Assistant Director Risk Management
Undergraduate Student Senate	1-year term, 2024	Nick Brians Entrepreneurship, Innovation & Technology Management
Vice President for Student Affairs	3-year term, 2024	Vacant



2

COMMITTEE BUSINESS

COMMITTEE BUSINESS

1. Approval of February 2024 minutes

3

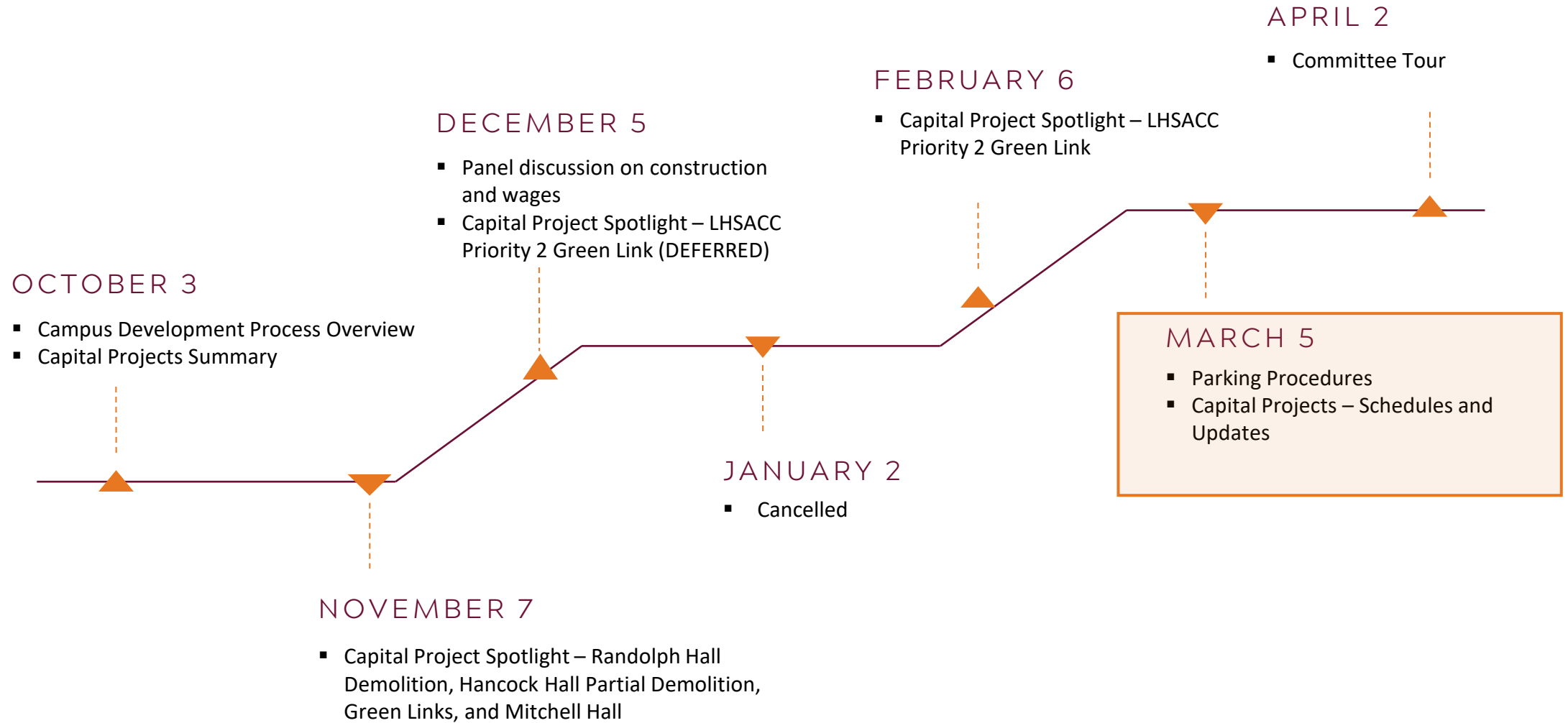
REPORT OF THE CHAIR



REPORT OF THE CHAIR

1. April 2, 2024 tour location
 - Dining Services - Southgate Facility
 - Meet at the facility location
2. No meeting in May

AY 2023 – 2024 TOPICS





4

PARKING PROCEDURES FOR CONTRACTORS AND PROJECTS

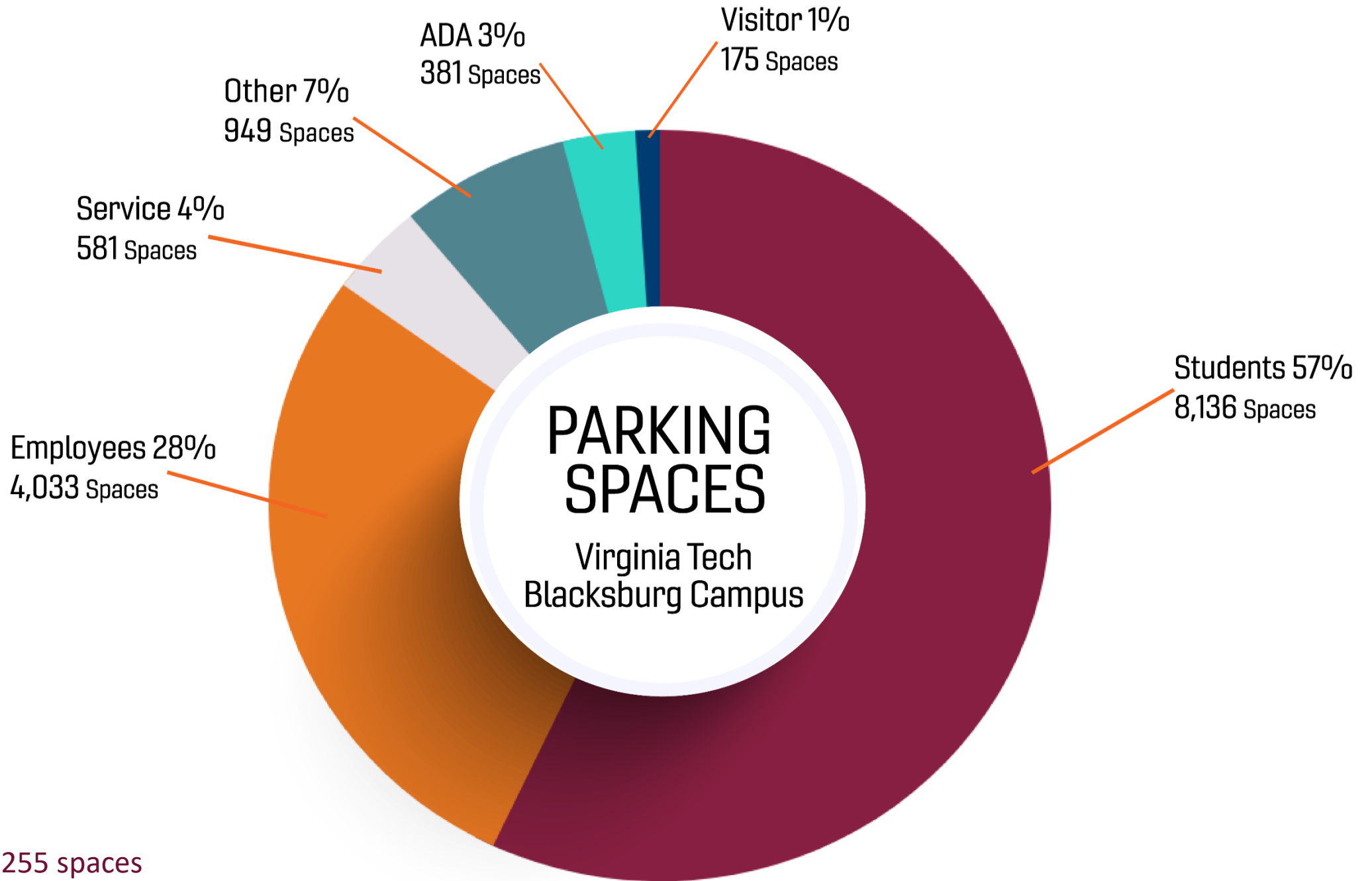


PARKING SERVICES

CARRIE COX, SENIOR DIRECTOR OF
AUXILIARY SERVICES



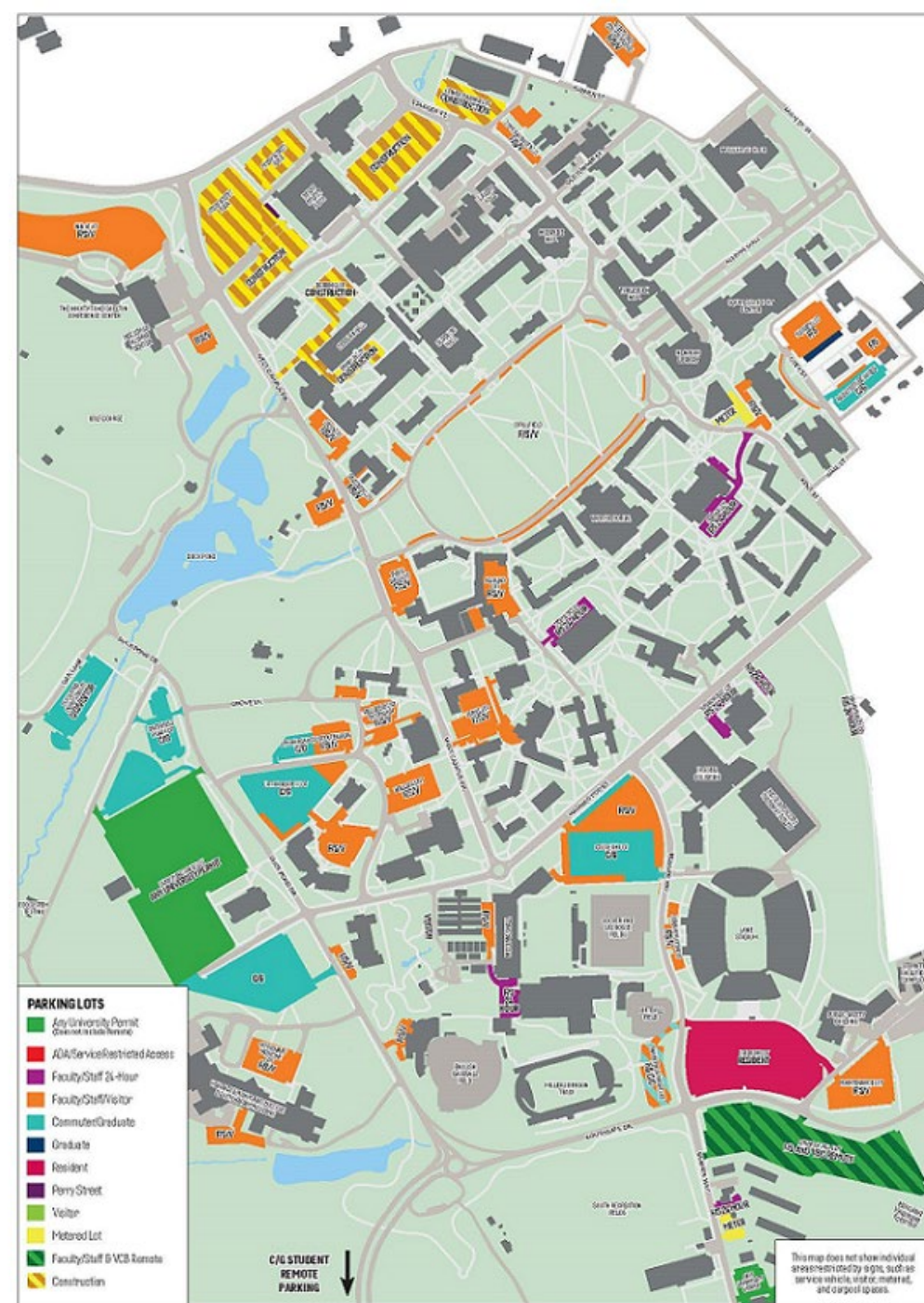
TRANSPORTATION SERVICES
VIRGINIA TECH.



Total : 14,255 spaces

Master Planning

- 2016 Parking and Transportation Master Plan and the university wide Campus Master Plan of 2018 set guideposts for the future of parking and transportation on campus.
- Plan Elements Include: Roadways / Parking / Transit/ Pedestrians / Bicycles
- Goal: enhance mobility while preserving campus character
- Goal: prepare for the growth in student enrollment that was expected through 2025.
- As campus growth continues to disrupt parking across campus, the effective reassignment of parking will require consistent monitoring and adjustments.



PARKING DISPLACEMENT: CAPITAL CONSTRUCTION

- Over the past several years, multiple new facilities and major renovations to existing buildings have taken place throughout the North Academic District.
- This construction has, and will continue to, displace a substantial amount of parking in the campus core.

of Spaces Displaced - Capital Construction

402 - Goodwin Hall (FY14)

367 - New Classroom Building (FY16)

760 - Multi-Modal Transit Facility (FY21)

460 - Data & Decision Sciences (FY21)

86 - HITT Hall (FY22)

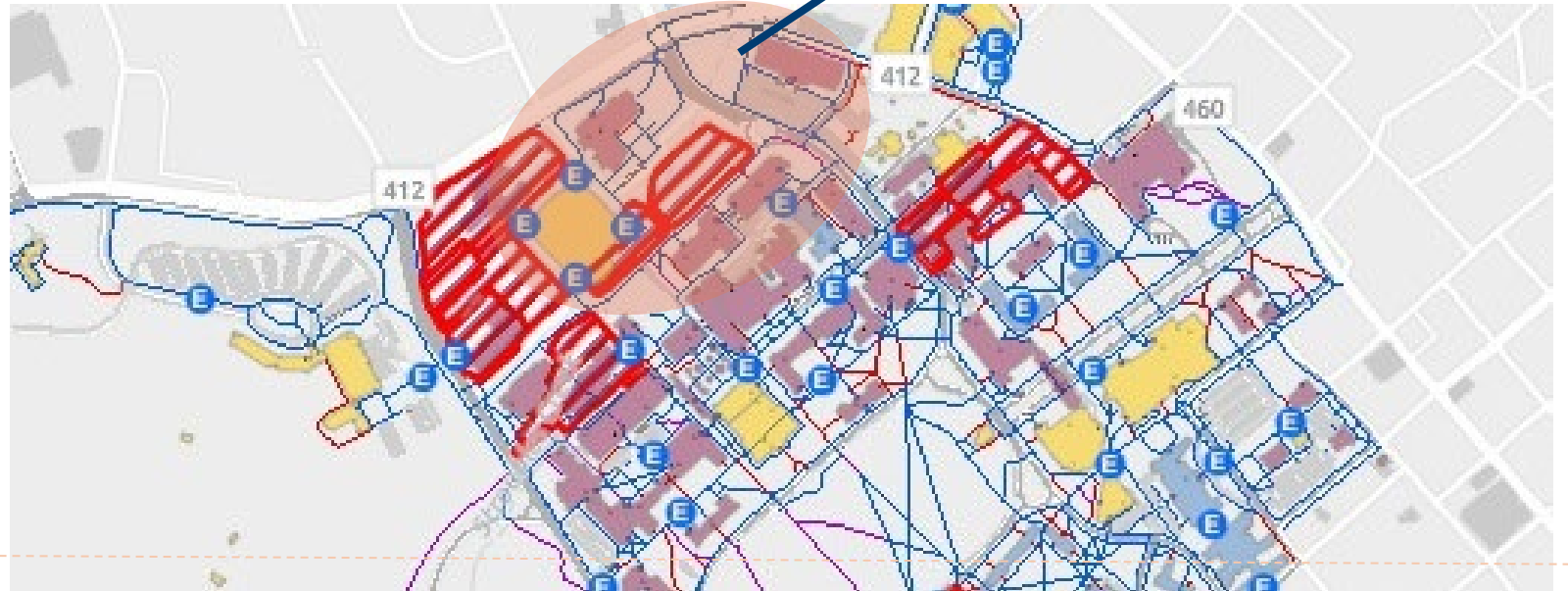
384 - Undergraduate Science Lab Building (FY22)

95 (59) - Mitchell Hall (FY24)



TRANSPORTATION SERVICES
VIRGINIA TECH

NORTH ACADEMIC DISTRICT



Mitchell Hall

- Already reassigned Rescue Squad spaces in Upper Stanger as ADA for the duration of the project
 - Closest location available to displaced spaces
- With opening of CLMS, additional ADA spaces opened on Turner Way
- Start to see construction laydown around Sub Station Lot after spring break, but no parking will be affected until after graduation
 - Sub Station Lot will become Mitchell Hall staging area as of mid-May 2024

Current Contractor Parking

- Current major construction projects began during COVID when there was excess parking due to many remote workers
 - This created bad habits of construction workers parking close to job site and using visitor permits or VBC daily permits
 - Negatively affecting F/S the most
- As these projects wrap up this spring, Parking Services is working closely with Project Managers to only have those required work vehicles park close to the job site for equipment access versus convenience
 - Challenging and not as successful as desired
 - Changes will be instituted for the 24-25 Permit cycle

Future Contractor Parking*

- Lead contractor will purchase a limited number of permits for parking near construction site, **Construction Contractor (CC)** permit
 - They will be responsible for issuing them to/from subcontractors
- All other construction employees will only be able to purchase a **Contractor Remote (CR)** permit and park in Chicken Hill Lot
 - BT has agreed to run a pilot with earlier service to Chicken Hill that would get riders to main campus to start work by 7 am
- All vendors and service contractors that need access to buildings, but not full time parking will purchase a **Service Contractor (SC)** permit - same privileges as and replacing current VBC permit
- Regulations updated so any user parking out of affiliation can be cited; ie a contractor using a visitor permit

* Starting 24-25 Parking Permit cycle, stakeholders helped craft changes

Questions?

E-mail: parking@vt.edu

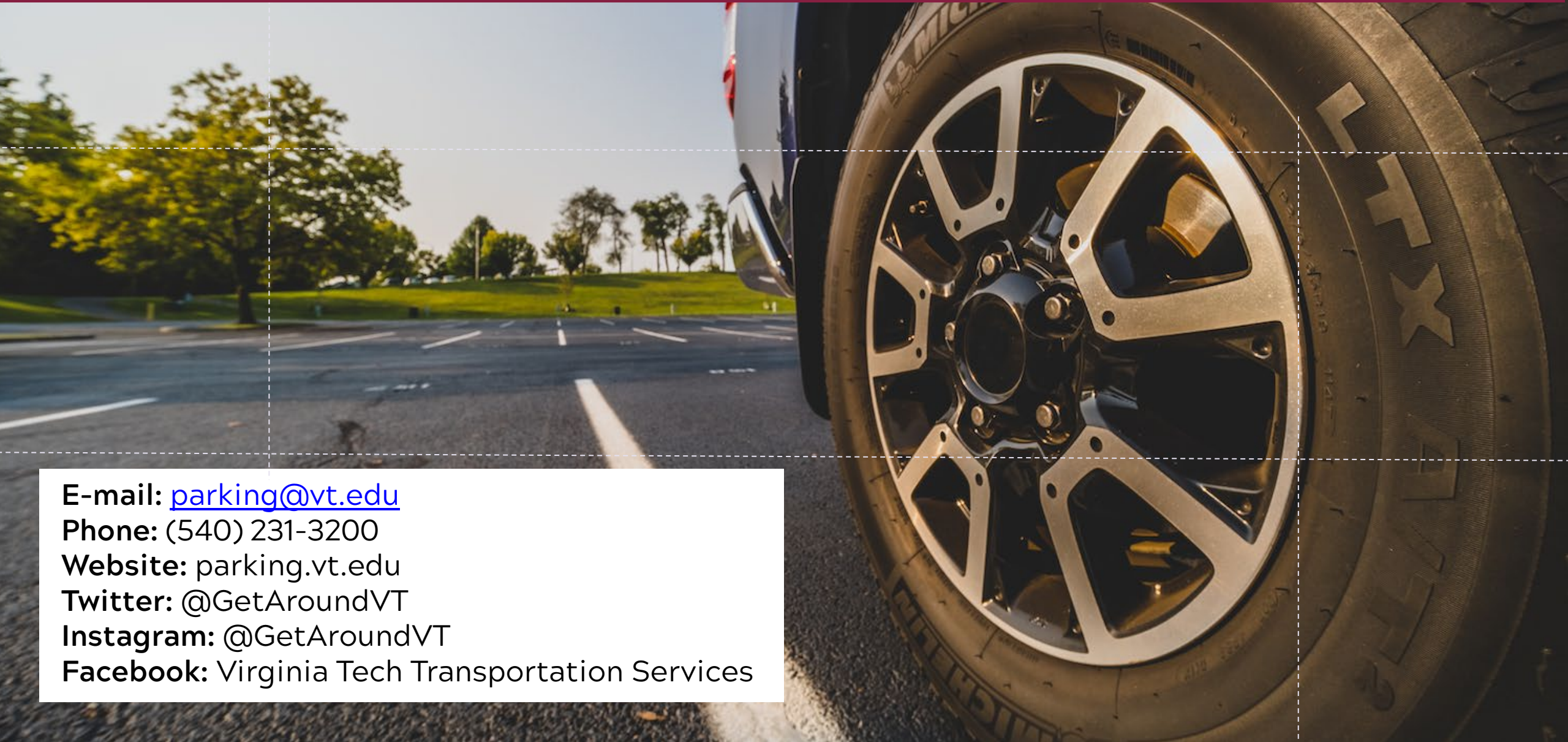
Phone: (540) 231-3200

Website: parking.vt.edu

Twitter: @GetAroundVT

Instagram: @GetAroundVT

Facebook: Virginia Tech Transportation Services





5

CAPITAL PROJECT UPDATES

CAPITAL CONSTRUCTION EXECUTIVE SUMMARY (PROGRESSIVE)

Date Prepared: 10 OCT 2023

Project Title	Total Project Budget (\$M)	Construction Budget (\$M) (Construction Contract Value)	New Const. (GSF)	Renovation (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Dietrick Renovation	9.1	\$6.8	6,298	11,960												
Data & Decision Sciences Building (D&DS)	79.0	58.9	120,000													
Corps Leadership & Military Science Building	52.0	37.9	65,428	8,449												
New Upper Quad Residence Hall	42.0	32.0	56,650													
Slusher Hall Repairs	7.5	5.6		38,000												
Multi-Modal Transit Facility (Note 1)	N/A	N/A	13,606													
HITT Hall	85.0	65.5	101,000													
Building Envelope Improvements (Note 2)	47.2	41.9	N/A													
Innovation Campus – Academic Building	302.1	226.3	299,733													
Undergraduate Science Laboratory Building	90.4	69.5	120,746													
Student Wellness Improvements	70.0	56.3		204,000												
Livestock & Poultry Research Facilities (Ph I) – Various Locations	25.3	18.2	129,100													
Life, Health, Safety, Accessibility, & Code Compliance (Note 3)	10.4	3.9	N/A													
Mitchell Hall (Replace Randolph Hall) (Note 4 & 5)	292.3	229.3	285,500													
New Business Building (Planning – Design Only)	8.0	TBD	104,000													
Football Locker Room Renovations	5.9	4.1		4,200												
Student Life Village Phase I (Planning – Design Only)	19.5	TBD	TBD													
Virginia Tech-Carilion School of Medicine Expansion (Planning – Design Only)	9.0	TBD	TBD													
Totals	\$1,145.7		1,284,061	266,609												

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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NOTE 1 Non-Virginia Tech project

NOTE 2 Building Envelope Improvements includes four (4) phases: (1) Lane Stadium (Scheduled to complete in spring 2024) followed by (2) Torgerson, (3) Hahn, and (4) Inn at Virginia Tech which are currently unscheduled

NOTE 3 Life, Health, Safety Acc. & Code Compliance includes three (3) phases: (1) Derring Steps Elevator Towers (scheduled to complete in December 2024) followed by Green Link Priorities 2 & 3 which are currently unscheduled

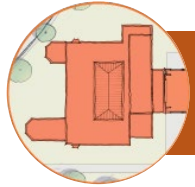
NOTE 4 Multiple GMPs results in design/construction overlap (fast track)

NOTE 5 Estimated construction completion of Mitchell Hall is December 2027



I N D E S I G N

PROJECTS IN DESIGN



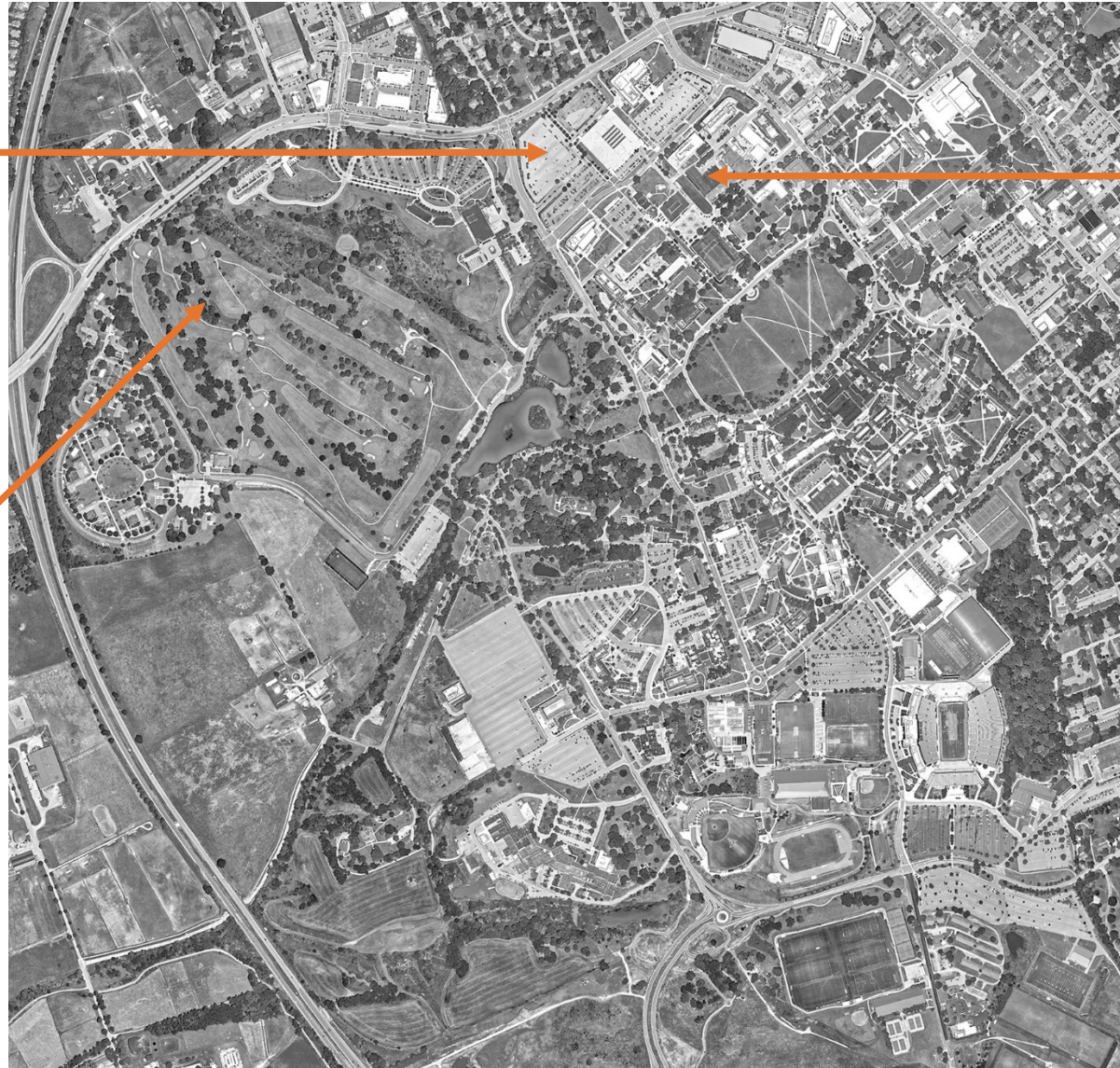
New Business Building



Student Life Village
(Phase I)*



Virginia Tech-Carilion
School of Medicine
Expansion*
(Roanoke, VA)



Mitchell Hall



MITCHELL HALL

CM at Risk – State Authorized



Status

- ▶ Working Drawings underway
- ▶ CMaR pre-construction services contract is underway

Next Actions

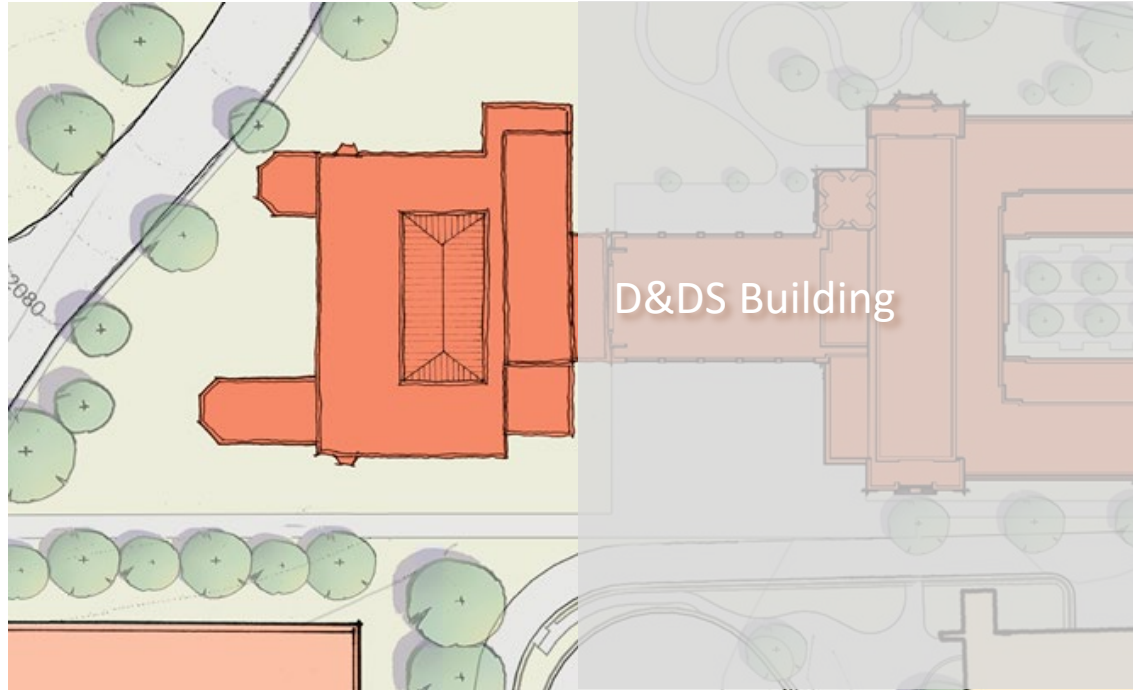
- ▶ Finalize early enablement construction contract

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025						
					FY23		FY24		FY24		FY25		FY25		FY26				
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec			
Mitchell Hall (Replace Randolph Hall)	\$292.3	\$229.3	285,500																

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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PLANNING: NEW BUSINESS BUILDING

CM at Risk – BOV Authorized



Status

- ▶ Schematic Design is complete and Preliminary Design to begin after scope and costs are validated
- ▶ Value management procedures underway
- ▶ CMaR pre-construction services contract is underway

Next Actions

- ▶ Targeting BOV Construction Authorization in summer 2024

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY24		FY25		FY25		FY26	
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
New Business Building (<i>Planning – Design Only</i>)	\$8.0	TBD	104,000													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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STUDENT LIFE VILLAGE – PHASE 1

TBD – BOV Authorized



Status

- ▶ Procurement of A/E for design services underway
- ▶ CM at Risk pre-construction services contract is underway

Next Actions

- ▶ Finalize procurement of A/E and begin initial design
- ▶ Finalize CM at Risk procurement

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 <small>Jan-Mar</small>	Q4 <small>Apr-Jun</small>	Q1 <small>Jul-Sep</small>	Q2 <small>Oct-Dec</small>	Q3 <small>Jan-Mar</small>	Q4 <small>Apr-Jun</small>	Q1 <small>Jul-Sep</small>	Q2 <small>Oct-Dec</small>	Q3 <small>Jan-Mar</small>	Q4 <small>Apr-Jun</small>	Q1 <small>Jul-Sep</small>	Q2 <small>Oct-Dec</small>
Student Life Village – Phase I (<i>Planning-Design Only</i>)	\$19.5	TBD	TBD													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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Designer: TBD

Builder: TBD

VIRGINIA TECH-CARILION SCHOOL OF MEDICINE EXPANSION

TBD – BOV Authorized



Status

- ▶ Procurement of A/E for design services is underway

Next Actions

- ▶ Finalize procurement of A/E and begin initial design

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Virginia Tech-Carilion School of Medicine Expansion <i>(Planning-Design Only)</i>	\$9.0	TBD	TBD													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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Designer: TBD

Builder: TBD



UNDER CONSTRUCTION

ACTIVE CONSTRUCTION PROJECTS



Multi-Modal
Transit Facility
(ToB project)



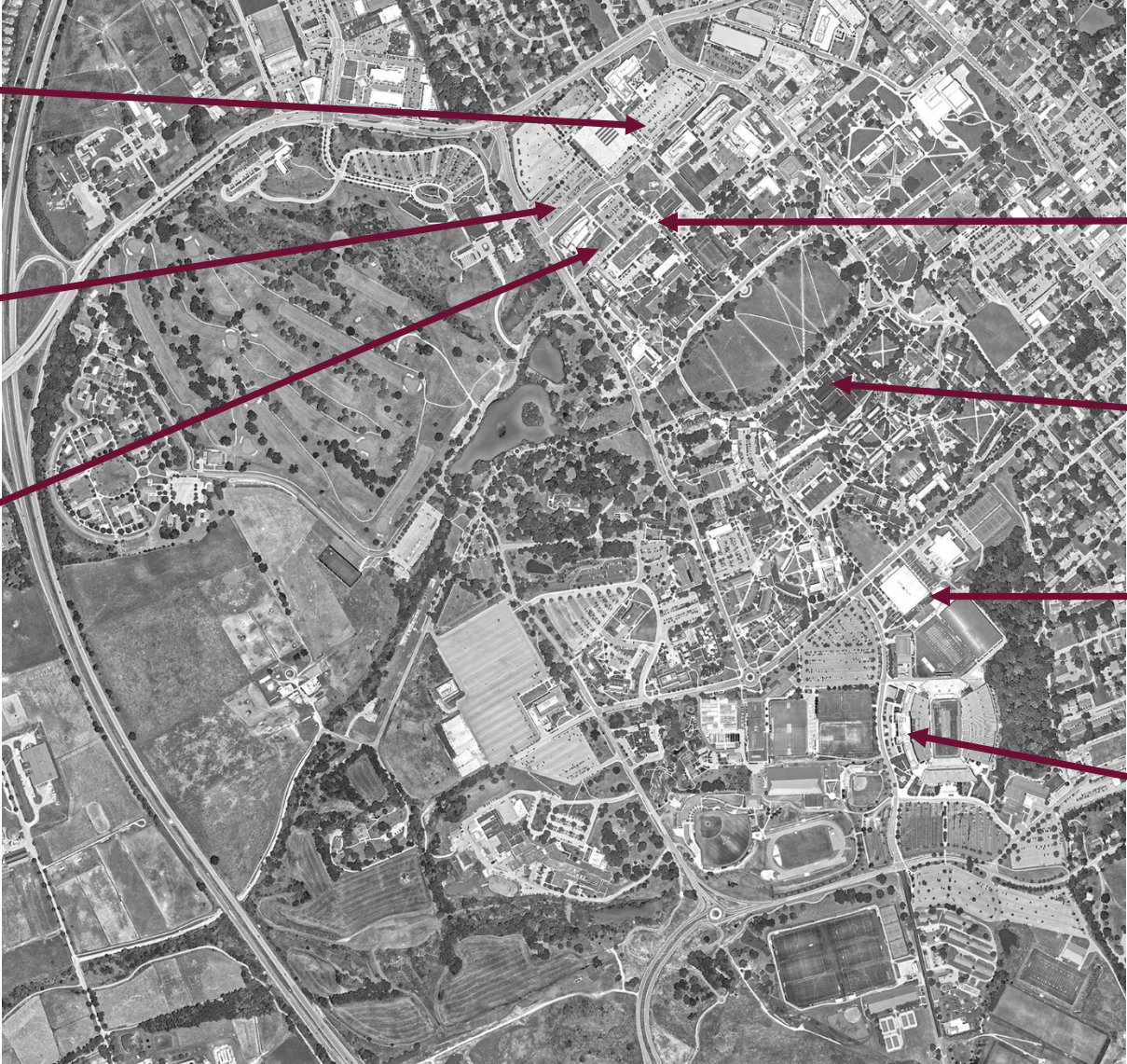
Undergraduate Science
Lab Building



HITT Hall



Livestock & Poultry
Research Facilities
(Various Locations)



Life, Health, Safety,
Accessibility



Student Wellness
Improvements



Football Locker Room



Building Envelope
Improvements



Innovation Campus
Academic Building
(Alexandria, VA)



INNOVATION CAMPUS-ACADEMIC BUILDING

CM at Risk – State Authorized

Status

- ▶ Construction 75% complete

Next Actions

- ▶ Anticipated completion late fall 2024



PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Innovation Campus – Academic Building	\$302.1	\$226.3	299,733													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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Designer: Smith Group

Builder: Whiting-Turner

LIFE, HEALTH, SAFETY, ACCESSIBILITY, & CODE COMPLIANCE

Design-Bid-Build – State Authorized



Status

- ▶ Multi-phase execution
- ▶ Priority 1 Derring Steps Elevators construction 45% complete
- ▶ Priority 2 Green Link under procurement
- ▶ Priority 3 Green Link under design

Next Actions

- ▶ Anticipated Phase 1 completion in spring 2024

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Life, Health, Safety, Accessibility, & Code	\$10.4	\$3.9	N/A				WD									

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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BUILDING ENVELOPE IMPROVEMENTS

Design-Bid-Build – BOV Authorized

Status

- ▶ Envelope improvements planned for four buildings
- ▶ Construction on first building 70% complete

Next Actions

- ▶ First building targeted for completion spring 2024



PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Building Envelope Improvements	\$47.2	\$41.9	N/A													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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Designer: WJE

Builder: Carolina Restoration

FOOTBALL LOCKER ROOM RENOVATIONS

Design-Bid-Build – BOV Authorized



Status

- ▶ Construction 25% complete

Next Actions

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY24		FY25		FY25		FY26	
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Football Locker Room Renovation	\$5.9	\$4.1		4,200												

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Designer: HNTB

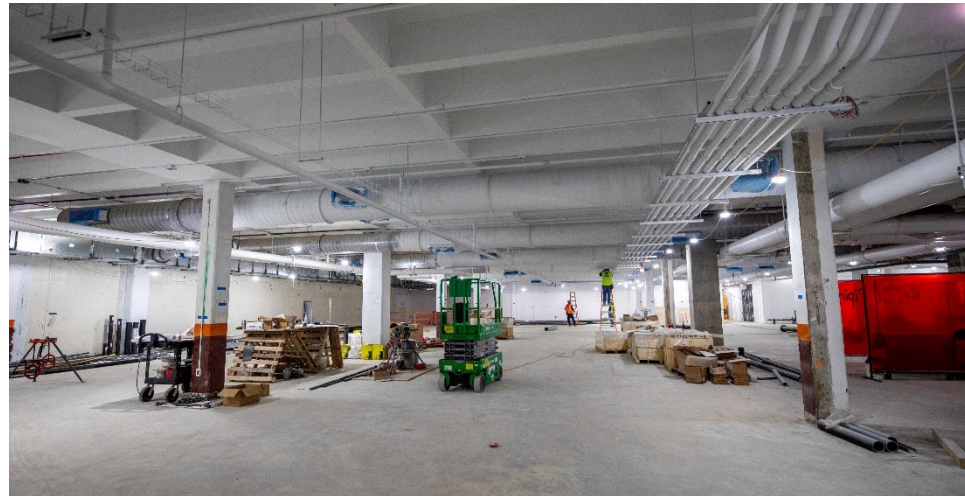
Builder: TBD

STUDENT WELLNES IMPROVEMENTS

CM at Risk – BOV Authorized

Status

- ▶ Construction 80% complete



Next Actions

- ▶ Anticipated completion July 2024



PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY24		FY25		FY25		FY26	
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Student Wellness Improvements	\$70.0	\$56.3		204,000												

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UNDERGRADUATE SCIENCE LAB BUILDING

CM at Risk – State Authorized

Status

- ▶ Construction 75% complete

Next Actions

- ▶ Anticipated completion summer 2024



PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Undergraduate Science Laboratory Building	\$90.4	\$69.5	102,748													

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Designer: ZGF

Builder: Skanska

HITT HALL

CM at Risk – BOV Authorized

Status

- ▶ Construction 85% complete



Next Actions

- ▶ Anticipated completion spring 2024

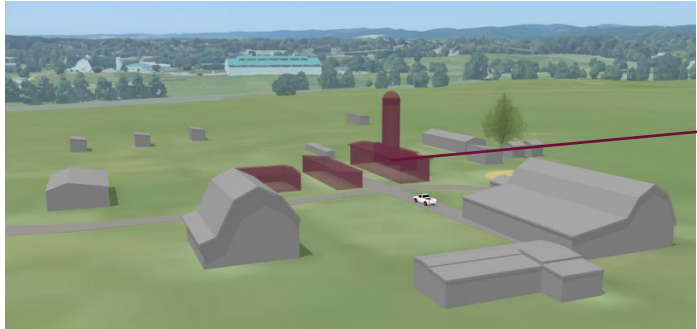


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HITT Hall	\$85.0	\$65.5	101,000													

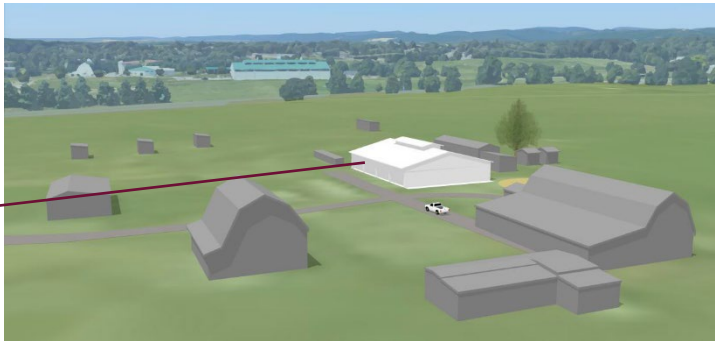
LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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LIVESTOCK & POULTRY RESEARCH FACILITIES (PHASE I, BID PACKAGE 5)

Design-Bid-Build – State Authorized



Existing Facilities Demolished



New Construction: Smithfield Horse Center Hay Barn

Status

- ▶ Bid package #5 underway 5% complete

Next Actions

- ▶ Complete first barn by

PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Livestock & Poultry Research Facilities (Ph I) – Various Locations	\$25.3	\$18.2	129,100													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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MULTI-MODAL TRANSIT FACILITY

Design-Bid-Build – Town of Blacksburg (ToB)

Status

- ▶ Construction 80% complete



Next Actions

- ▶ Anticipated completion in fall 2023
- ▶ Anticipated operational use spring 2024



PROJECT TITLE	TOTAL PROJECT BUDGET (\$M)	CONSTRUCTION BUDGET (\$M) <small>(Construction Contract Value)</small>	NEW CONST. (GSF)	RENOVATION (GSF)	CY 2023				CY 2024				CY 2025			
					FY23		FY24		FY25		FY26					
					Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec	Q3 Jan-Mar	Q4 Apr-Jun	Q1 Jul-Sep	Q2 Oct-Dec
Multi-Modal Transit Facility	N/A	N/A	13,606													

LEGEND	Design	Construction	Warranty	Construction Phase TBD	SD= Schematic Design	PD= Preliminary Design	WD= Working Drawings
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Designer: Wendel (ToB Contract)

Builder: WM Schlosser (ToB Contract)