# BOARD OF VISITORS

### FINANCE COMMITTEE MARCH 1, 2024







UVA Wise Center for Teaching Excellence Tuition Reduction

**Capital Project Financial Plans** 

Signatory Authority for Academic Division Contracts

Signatory Authority for Medical Center Contracts

2024 General Assembly Report

**UVIMCO** Report on Endowment

Executive Vice President's Remarks

# FINANCE COMMITTEE AGENDA



on	
	4

# COLLEGE AT WISE CENTER FOR TEACHING EXCELLENCE TUITION ADJUSTMENT



# UVA WISE CENTER FOR TEACHING EXCELLENCE TUITION REDUCTION

- In the interest of affordability and program competitiveness, the College at Wise recommends a reduction to its Center for Teaching Excellence tuition rates:
- Licensure courses from \$224 to \$199 per-credit-hour
- Recertification courses from \$133 to \$116 per-credit-hour





# MAJOR CAPITAL PROJECTS FINANCIAL PLANS



Institute of Biotechnology

Hereford HVAC Upgrade

UVA Hospital South Tower Fit-Out

> \* Debt serviced through: Commonwealth funds, SIF, operating funds from the University fund, potential philanthropy and facilities and administrative costs (F&A) \*\*Medical Center operating cash (\$55.1M) and Medical Center strategic funds (\$64.9M)



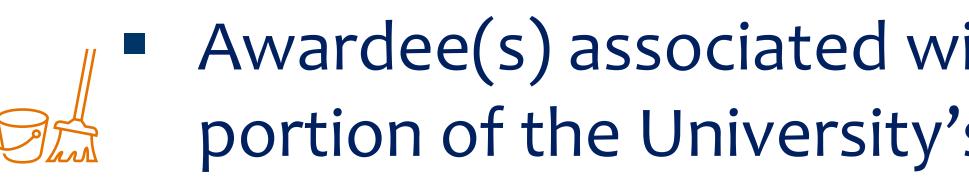


# SIGNATORY AUTHORITY FOR ACADEMIC DIVISION CONTRACTS



# **SIGNATORY AUTHORITY FOR ACADEMIC DIVISION CONTRACTS**

The following proposed contracts exceed \$5M per year:





- Awardee(s) associated with RFP for technology solutions from original equipment manufacturers
- Request delegation of authority to the EVP-COO to execute contracts

- Awardee(s) associated with RFP for custodial services for a portion of the University's buildings







# SIGNATORY AUTHORITY FOR MEDICAL CENTER CONTRACTS



# SIGNATORY AUTHORITY FOR MEDICAL CENTER **CONTRACTS**

- The following companies' proposed contracts exceed \$5M per year:
- Cardinal Health 105, LLC, for CAR T-cell therapies
- Image of the second state of the second sta
- Request delegation of authority to the EVP-COO to execute contracts





# 2024 GENERAL ASSEMBLY REPORT

FL FL



# **2024 GENERAL ASSEMBLY SESSION UPDATE**

December 20: Governor presented budget

February 18: Money Committees reported out budget

March 9: General Assembly Session scheduled to adjourn

April 8: Last day for Governor's action

February 22: House and Senate passed budgets

> April 17: Reconvened Session



### **UVIMCO REPORT ON ENDOWMENT**

19.00



# OUTLINE

- Overview
- Market Update
- Performance
- Asset Allocation
- Risk Management





# **BOARD OF DIRECTORS**



**Mitchell Cohen UVIMCO BOARD** CHAIR Managing Director, Trilogy Search Partners, LLC



**Thomas Baltimore** Jr. Chairman, President, and CEO, Park Hotels & Resorts



**George Martin** Partner, McGuireWoods LLP



Henry McVey Member and Head of Global Macro & Asset Allocation, CIO of KKR Balance Sheet



Timothy O' Hara Head of Banking, Corporate & Investment Bank, Wells Fargo & Company



Elizabeth Weymouth Founder and Managing Partner, Grafine Partners



#### John Connaughton Co-Managing

Partner, Bain Capital



J.J. Davis EVP and COO, University of Virginia



**Andrew Mulderry** Co-CIO, Willett Advisors LLC



James Murray Jr. Managing Partner, Court Square Ventures; Founder, Presidential Precinct











# **UVIMCO SENIOR STAFF**



**Robert Durden** Chief Executive Officer/Chief Investment Officer



**Kristina Alimard** Chief Operating Officer



**Eric Bundonis** Managing Director



**Adrienne Clough** Managing Director



**Jason Love** Managing Director



Sargent McGowan Managing Director



Allison Gilliam Chief Financial Officer



John Winn General Counsel/ Chief Compliance Officer

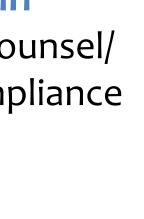


Matt Dorchuck Managing Director



Lindsay Larsen Managing Director



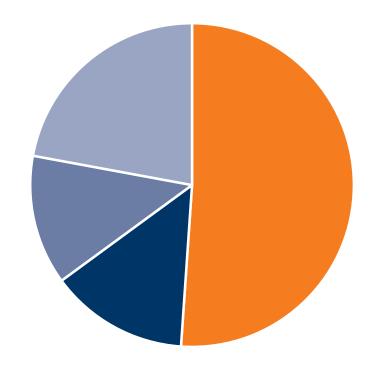






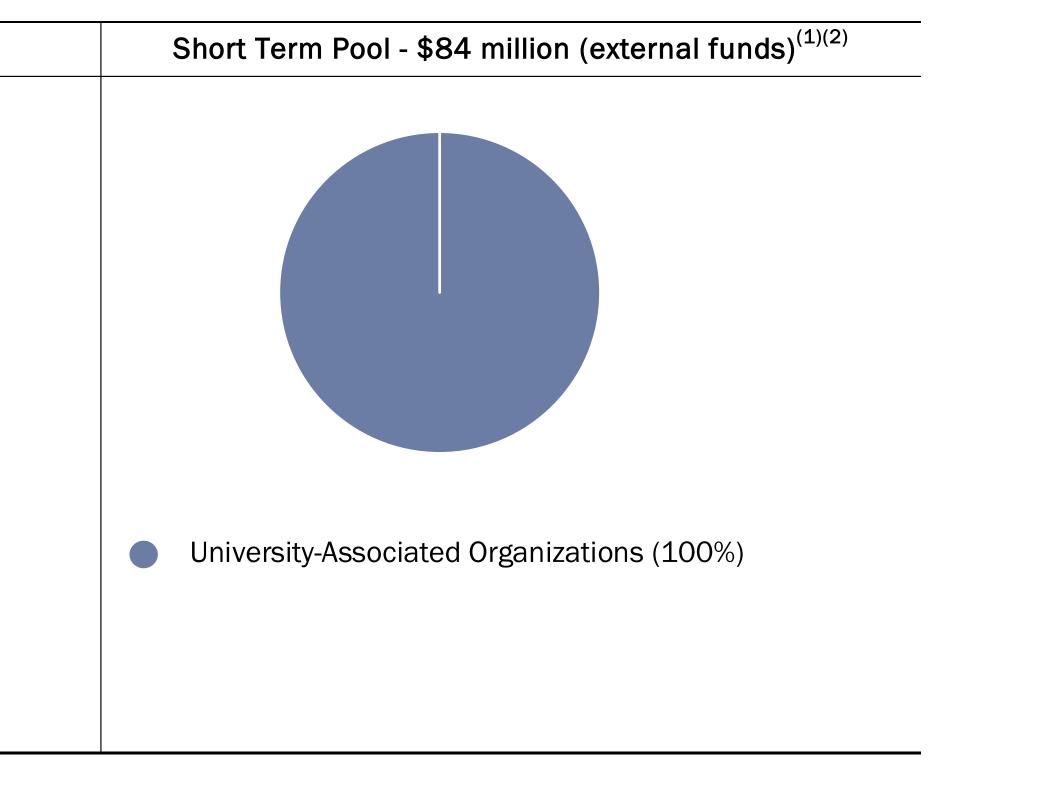
# **ASSETS UNDER MANAGEMENT**

#### Long Term Pool - \$13.8 billion<sup>(1)</sup>



- University of Virginia Endowment (51%)
- University Strategic Investment Fund (14%)
- University Other Long-Term Assets (13%)
- University-Associated Organizations (22%)

(1) Data as of December 31, 2023.



(2) The Long Term Pool's cash portfolio invests in the Short Term Pool. The Short Term Pool market value reflected above excludes Long Term Pool assets.



# **INVESTMENT OBJECTIVES**

## Primary objective: Maximize long-term real returns commensurate with the risk tolerance of the University

- Preserve the purchasing power of long-term investment assets by earning an annualized rate of return of at least spending + inflation + fees
- Evaluate Pool performance relative to that of the policy portfolio, which represents a passive and liquid expression of the University's long-term investment risk tolerance
- The policy portfolio is 75/25 equity and fixed income





# PERFORMANCE

Long Term Pool and Policy Portfolio Performance Summary						
As of 12/31/2023	1 YR	3 YR	5 YR	10 YR	20 YR	
Long Term Pool	4.7	7.0	11.5	9.2	9.7	
Policy Portfolio	17.9	4.2	9.5	7.0	7.1	
Relative	(13.2)	2.8	2.0	2.1	2.6	

- In CY23, the primary drivers of the LTP's relative underperformance versus the policy portfolio were 1) allocation to private strategies and 2) public portfolio tilts underperforming strong global equity returns.
- The value of private investments typically lags public markets (in either direction) and becomes even more pronounced when markets differ from their long-term average (~8%).
- Public Equity and Long/Short Equity suffered from outsized exposure to emerging markets, small caps, and biotech, and underexposure to the mega cap technology companies that drove the market rally in 2023.
- Evaluating the LTP performance over longer time horizons and investing with a long-term focus are key to our investment approach and success.





# PERFORMANCE

#### Long Term Pool and Policy Portfolio Performance Detail

As of December 31, 2023	Market '	Market Value		TWRR, Annualized			
	\$mms	% LTP	1 Year	3 Years	5 Years	10 Years	20 Years
Long Term Pool	13,758	100.0	4.7	7.0	11.5	9.2	9.7
Policy Portfolio		100.0	17.9	4.2	9.5	7.0	7.1
Equity							
Public	3,988	29.0	14.6	0.0	10.3	8.9	11.7
Long / Short	1,320	9.6	6.0	(1.8)	7.0	4.6	7.3
Buyout	649	4.7	14.7	31.4	20.6	14.6	13.2
Growth Equity	1,528	11.1	(5.8)	7.5	14.3	16.8	
Venture Capital	1,415	10.3	(6.1)	21.9	29.7	27.6	18.1
Real Assets	2,182	15.9	2.4	26.4	13.5	11.6	11.0
Total Equity	11,081	80.5	5.1	7.7	13.1	10.7	11.1
MSCI All Country World Equity		75.0	22.8	6.2	12.3	8.5	8.1
Diversifiers							
Absolute Return	1,310	9.5	8.9	7.9	5.7	4.5	5.9
Credit	584	4.2	6.2	5.2	7.4	5.4	6.8
Fixed Income	742	5.4	4.8	(3.8)	2.5	1.6	3.2
Cash	362	2.6	4.8	2.0	1.7	1.1	
Total Diversifiers	2,998	21.8	6.5	3.4	5.5	3.8	4.0
Bloomberg U.S. Treasury Bond		25.0	4.0	(2.4)	1.6	2.3	3.4
Portfolio Management and Overlays <sup>(1)</sup>	(320)	(2.3)	(0.7)	(0.1)	(0.2)	(0.1)	

(1) Represents the returns added/subtracted to the total LTP return by overlay, financing, and other portfolio management positions. Returns are displayed as a percentage of the LTP



# PERFORMANCE

### Fiscal Year 2023 LTP and Peer Performance<sup>(1)</sup>

As of 6/30/2023

Long Term Pool Policy Portfolio

CAU.S. \$5 Billion + Quartile of LTP CAU.S. \$5 Billion + Top Quartile CAU.S. \$5 Billion + Median C|AU.S. \$5 Billion + Bottom Quartile

(1) Peer returns are based on data from Cambridge Associates and direct communications.

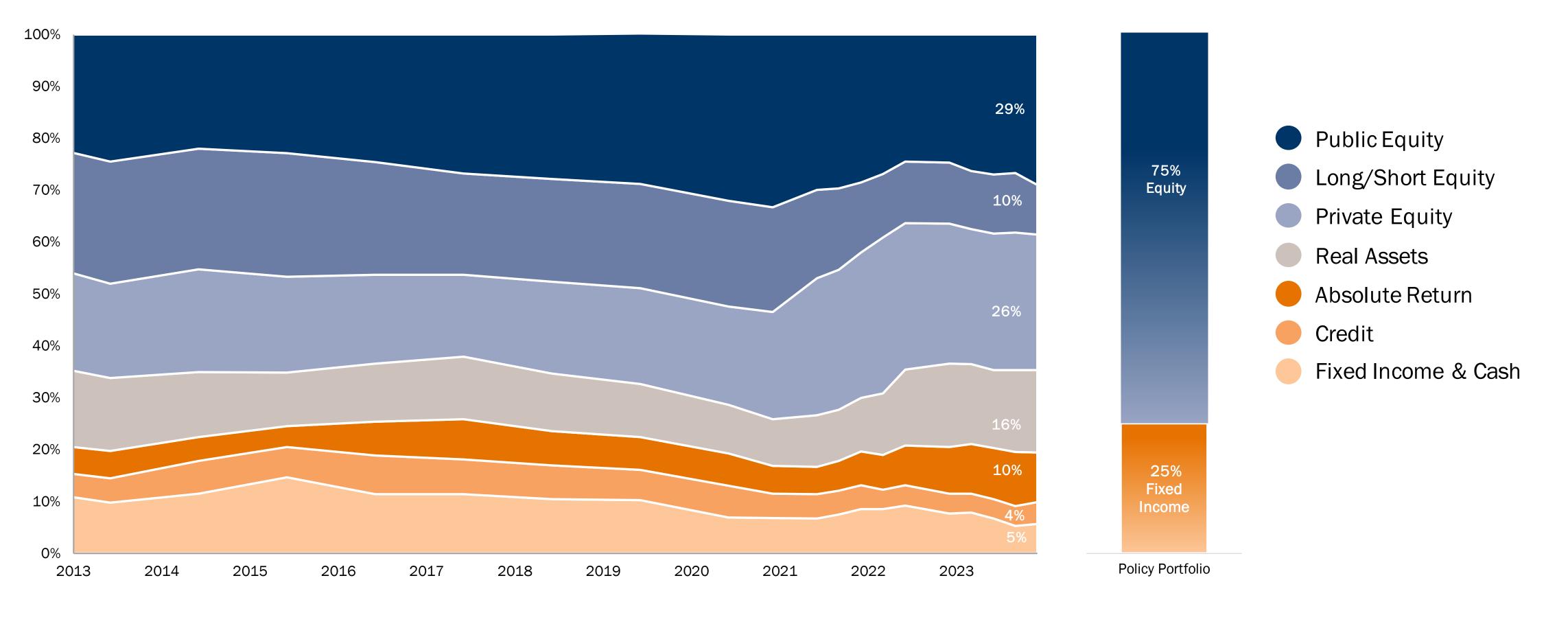
- Annually, we measure our fiscal year performance against our peers (fiscal year data available in November). UVIMCO continues to perform favorably against U.S. colleges and universities with investment pools of \$5B+. UVIMCO and the majority of its peers invest benchmark agnostic, employing the endowment model made
- famous by Yale University.
- As such, every single one of our peer schools underperformed UVIMCO's policy benchmark in FY23, and we expect this trend to continue in the calendar year.

e' 1				
1 YR	3 YR	5 YR	10 YR	20 YR
2.0	13.1	10.1	9.8	10.0
12.3	8.0	7.0	7.4	7.5
3rd	1st	2nd	1st	1st
4.4	13.1	10.3	9.8	9.9
2.9	12.5	9.5	9.1	8.8
1.3	11.3	8.3	8.3	8.3



# **ASSET ALLOCATION**

#### UVIMCO Long Term Pool Historical Asset Allocation, as of December 31, 2023





# **RISK MANAGEMENT**

### Risk is the impact that a portfolio loss has on shareholders

- Short-term: Volatility or drawdown risk
- Long-term: Decline in the real value of the endowment

#### **Measure and control for three primary risks:**

- Market risk: consider short-term (drawdown or volatility in distribution/NAV) and long-term (purchasing power impairment) risks
- Liquidity risk: risk of insufficient liquidity to cover shareholder withdrawals, capital calls and rebalancing transactions
- Manager risk: risk that managers underperform expectations, as well as operational or business risks. Manage and mitigate through due diligence and diversification



#### Trade-off between short-term and long-term risk

**Risk Management Framework** 

#### Policy Portfolio

Market Risk

- Exposure Ranges
- Beta, Volatility, Drawdown

#### Manager Risk

- Concentration Limits
- Target Sizing

#### Liquidity Risk

- Shareholders
- Private Investments
- Rebalancing



# **RISK MANAGEMENT**

Туре	Risk Metrics	Policy	<b>Actual</b> As of December 31, 2023
Market Risk	Global Equity Beta	75%	81%
	Drawdown Risk (1.0% Value at Risk)	-22%	-23%
Liquidity Risk	Minimum 3-Month Liquidity	20%	28%
	Minimum 12-Month Liquidity	35%	45%
	Target to Private Investments	45%	46%
	Target Unfunded Commitments	20%	14%
Manager Risk	Maximum Concentration to a Single Manager	7.5%	5.4%









**AFFORDABLE HOUSING** 

Local Economy

**Pipelines and Pathways** 

Early Childhood Education

**Public Health** 

**Community Safety** 

Support the development of 1,000-1,500 affordable housing units over a decade on land in Charlottesville and/or Albemarle County that is owned by UVA or the UVA Foundation Being a Great and Good University



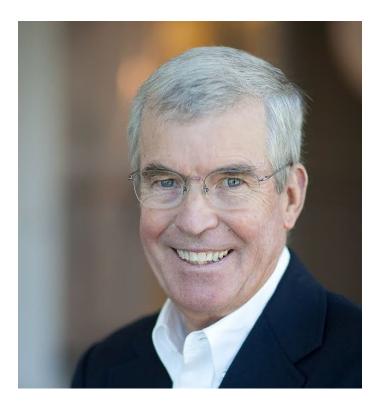


### AFFORDABLE HOUSING ADVISORY GROUP MEMBERS

Danny Abramson Carlos Brown Robert Byron Kevin Chavers J.J. Davis (Chair) Harold Folley Lou Haddad Eddie Howard

Alex Ikefuna Joy Johnson Jim Murray Louis Nelson **Stacy Pethia** Tim Rose Susi Yu

### **BOV Representation**



**Jim Murray** 



**Carlos Brown** 





## **AFFORDABLE HOUSING MILESTONES**



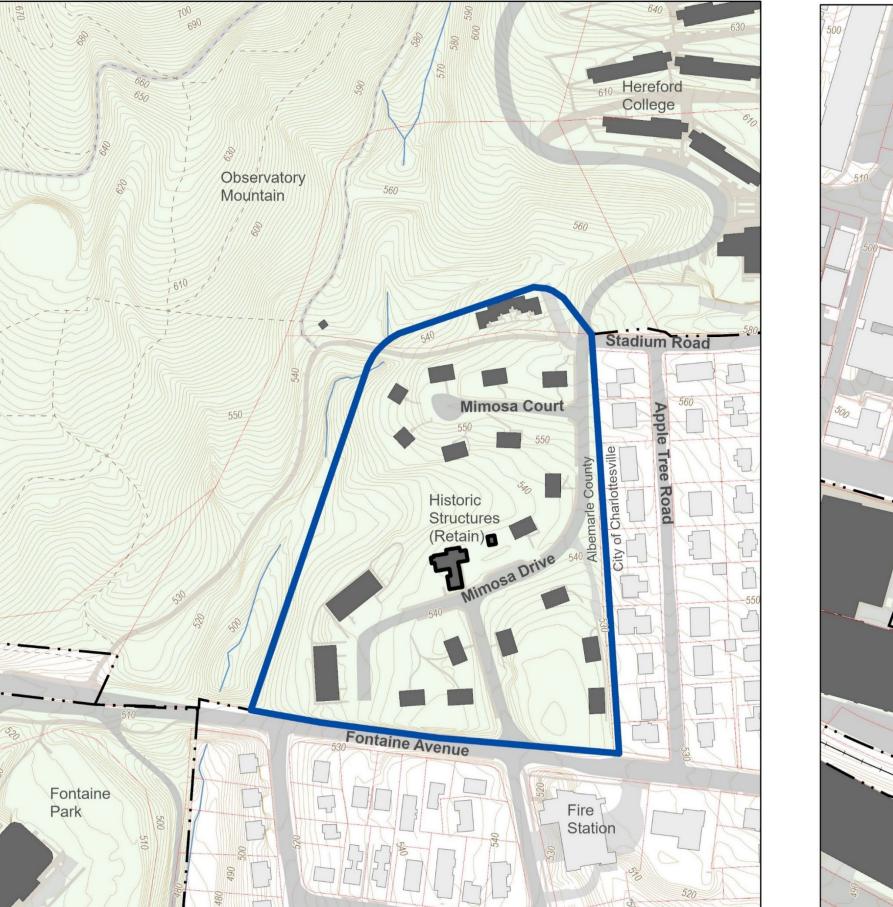


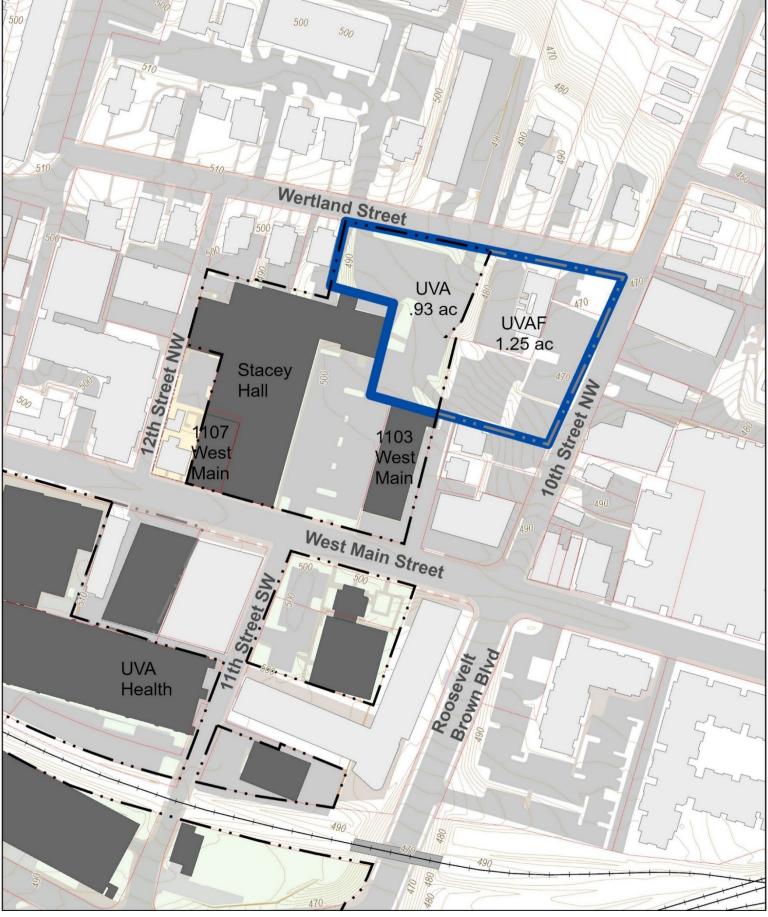
# **AFFORDABLE HOUSING SITES**

#### Piedmont ~12 acres



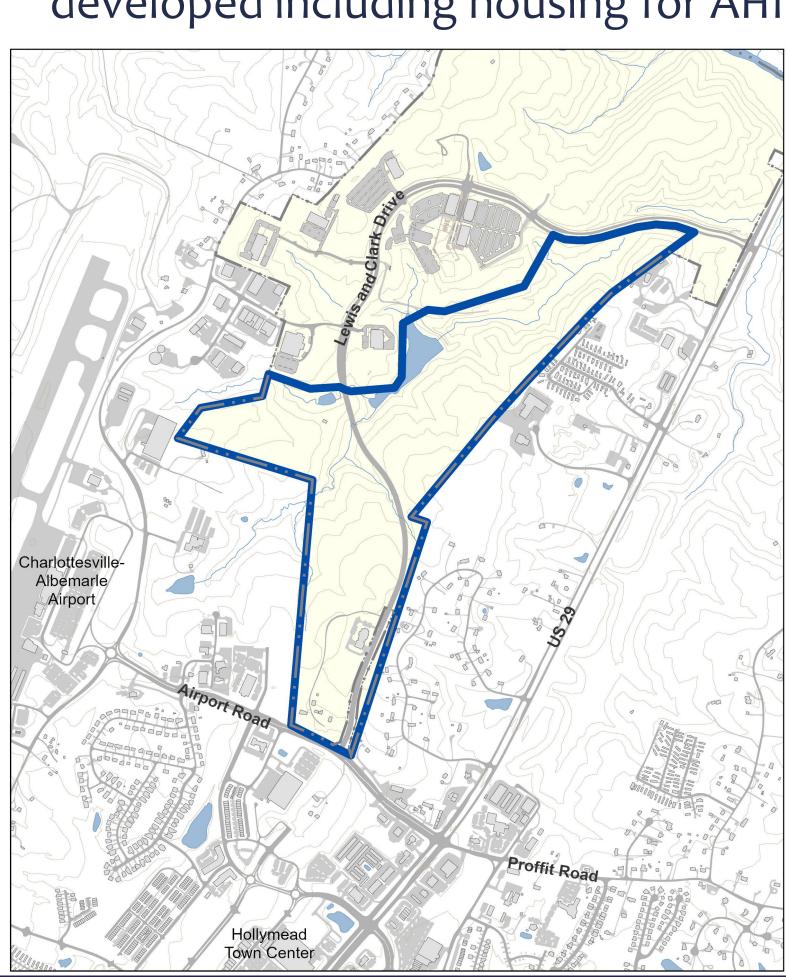






### Wertland & 10<sup>th</sup> St ~2.18 acres

### North Fork ~120 acres to be developed including housing for AHI





## **AFFORDABLE HOUSING TIMELINE**

Subject to change based on financing, entitlements, etc.

	2021	2022	2023	2024	2025	2026	2027+
Wertland & 10 <sup>th</sup>	Initia	ation		   			
St.		Deve	eloper Engagement				
				Pre-	development		
							Construction
Piedmont	Initia	ation					
		Deve	eloper Engagement				
					Pre-development		
							Construct
North Fork		Initiation					
				Developer E	ngagement		
					Pre-deve	elopment	
				   			Construct

# WE ARE HERE





# **AFFORDABLE HOUSING ROLES & RESPONSIBILITIES**

### UVA/UVAF

- Preliminary community engagement
- Contribute land
- Select developer through RFQ/RFP process
- Manage ongoing developer relationships

### Community

- Advise on sites
- Co-create development principles
- Partner with developer for ongoing engagement

### Developer

- Design
- Entitlements
- Ongoing community engagement
- Construction
- Ongoing operations
- Reporting

# UVAF

- Ground lease (longterm) to developer
- Development agreement
- Deed
- Terms & conditions
- Property management accountability





## AFFORDABLE HOUSING DEVELOPMENT PARTNERS



Preservation of Affordable Housing (POAH)













# **AFFORDABLE HOUSING** BENCHMARKING

**ALABAMA** Auburn University

**CALIFORNIA** Stanford University University of California San Diego University of Southern California

**COLORADO** Colorado State University University of Colorado Boulder

**IDAHO** Boise State University

**ILLINOIS** Northwestern University

**KENTUCKY** University of Kentucky

MAINE University of Maine

#### MARYLAND

Johns Hopkins University University of Maryland

#### **MASSACHUSETTS**

Harvard University Massachusetts Institute of Technology **Clark University** 

**MISSISSIPPI** University of Southern Mississippi

**NEW HAMPSHIRE** 

Dartmouth

**NEW YORK** Cornell University University of Rochester

#### **NORTH CAROLINA**

Duke University University of North Carolina

OHIO Case Western Reserve Ohio University

#### PENNSYLVANIA

Drexel University University of Pennsylvania University of Pittsburgh

#### **TENNESSEE**

University of Tennessee

VERMONT Middlebury College

#### VIRGINIA

George Mason University Howard University Longwood University

WASHINGTON University of Washington

**WISCONSIN** Marquette University

















# AFFORDABLE HOUSING NEXT STEPS

- Negotiate final agreements with development partners
- Continue due diligence for sites
- Community engagement
- Entitlement process and financing
- Begin construction by 2026 at the earliest





### FORBES: AMERICA'S BEST EMPLOYERS 2024

- UVA among Best Large Employers
- UVA is 73<sup>rd</sup>; UVA Health is 117<sup>th</sup> •
- Among employers based in Virginia: UVA is 4<sup>th</sup>; UVA Health is 17<sup>th</sup>

Among 600 employers with 5,000+ workers across the US:

UVA is the highest-ranking college/university in Virginia





## **OPERATIONAL EFFICIENCY AND EFFECTIVENESS EFFORTS**

- Commonwealth-wide Boston Consulting Group (BCG) Study (Fall 2023)
- Operational Efficiency and Effectiveness Study (In Progress)
- Accounting and Financial Reporting Optimization (In Progress)
- Commonwealth-wide JLARC Cost Efficiency Study (Spring 2024 anticipated)





# NEXT STEPS (MARCH – JUNE 2024)

- Meet with units and divisions to review operating budget proposals
- Consider incremental budget requests
- BOV Finance Committee FY2025 Operating Budget Orientation
- Aggregate and finalize FY2025 operating budget for BOV consideration
- **Continue Operational Efficiency and Effectiveness Study** •













# THANK YOU