



# UVA Board of Visitors

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# Buildings and Grounds Committee

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December 9, 2021



# Agenda

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- Remarks by the Chair
- Action Items
  - Naming: Contemplative Sciences Center Building as Contemplative Commons
  - Concept, Site, and Design Guidelines: UVA Encompass Rehabilitation Hospital Renovation and Expansion
- Schematic Design Review: UVA Encompass Rehabilitation Hospital Renovation and Expansion
- Remarks by the Senior Vice President for Operations and State Government Relations



# Action Items

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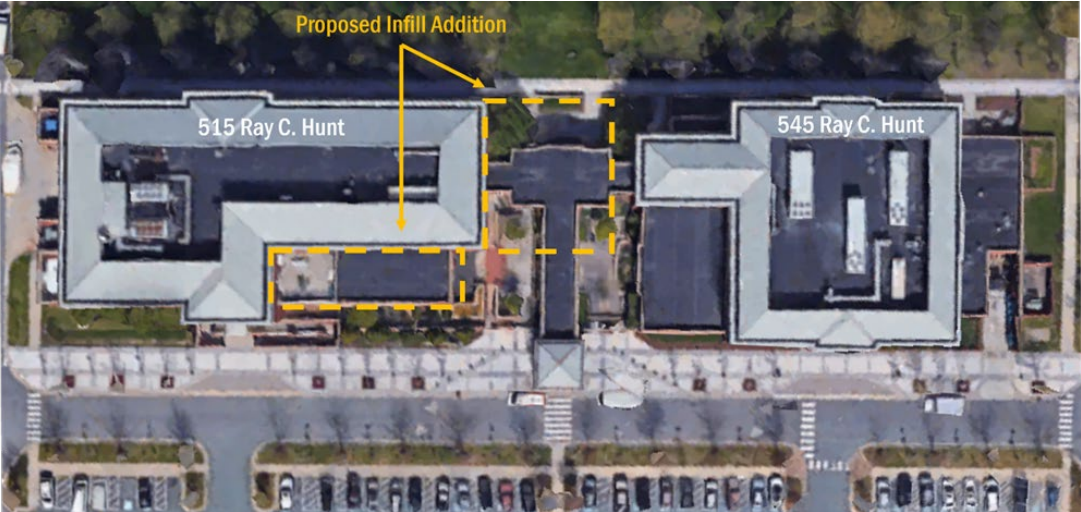
# Naming: Contemplative Sciences Center Building as Contemplative Commons

- Name proposed by Paul Tudor & Sonia Klein Jones, long-time supporters of UVA and lead donors for Contemplative Sciences Center and building
- “Contemplative Commons” reflects core values of a contemplative education open to all community members





# Concept, Site, and Design Guidelines: UVA Encompass Health Rehabilitation Hospital



515 Ray C. Hunt proposed addition location

- September 2018 – The Buildings & Grounds Committee approved a long-term framework plan to further develop Fontaine Park.
- September 2021 – The Board of Visitors approved a project change from building a new facility off-Grounds to renovating and expanding the existing rehabilitation hospital at Fontaine Park.
- The proposed site is appropriate for the expansion of the existing UVA Encompass Health Rehabilitation Hospital. Its site visibility and aesthetic character is appropriate for the intended use, and for the park.



Aerial view of Fontaine Park



Fontaine Master Plan



# Schematic Design Review: UVA Encompass Rehab Hospital

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## FONTAINE PARK AERIAL AND ENTRY VIEWS





## 515 RAY C. HUNT EXISTING SITE PLAN AND VIEWS





PROPOSED NORTHEAST VIEW





PROPOSED NORTHWEST VIEW





PROPOSED SOUTHWEST VIEW





FUTURE CLINICAL NEIGHBORHOOD



# Remarks by the Senior Vice President

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# 2030 UVA Sustainability Plan Goals





# Progress in meeting *Steward* goals

- Since 2010, UVA has reduced
  - Overall emissions by 44%
  - Energy use intensity by 22%
  - Water by 33%
  - Waste footprint by 3%
  - Nitrogen footprint by 26%
- UVA Dine increased sustainable food purchases to 33% of total purchases, up 14% over prior year
- 74 LEED-certified buildings (1.3M SF of LEED-certified space)

## GREENHOUSE GAS EMISSIONS 2010-2020





# *Steward* initiative spotlight: plastic use reduction

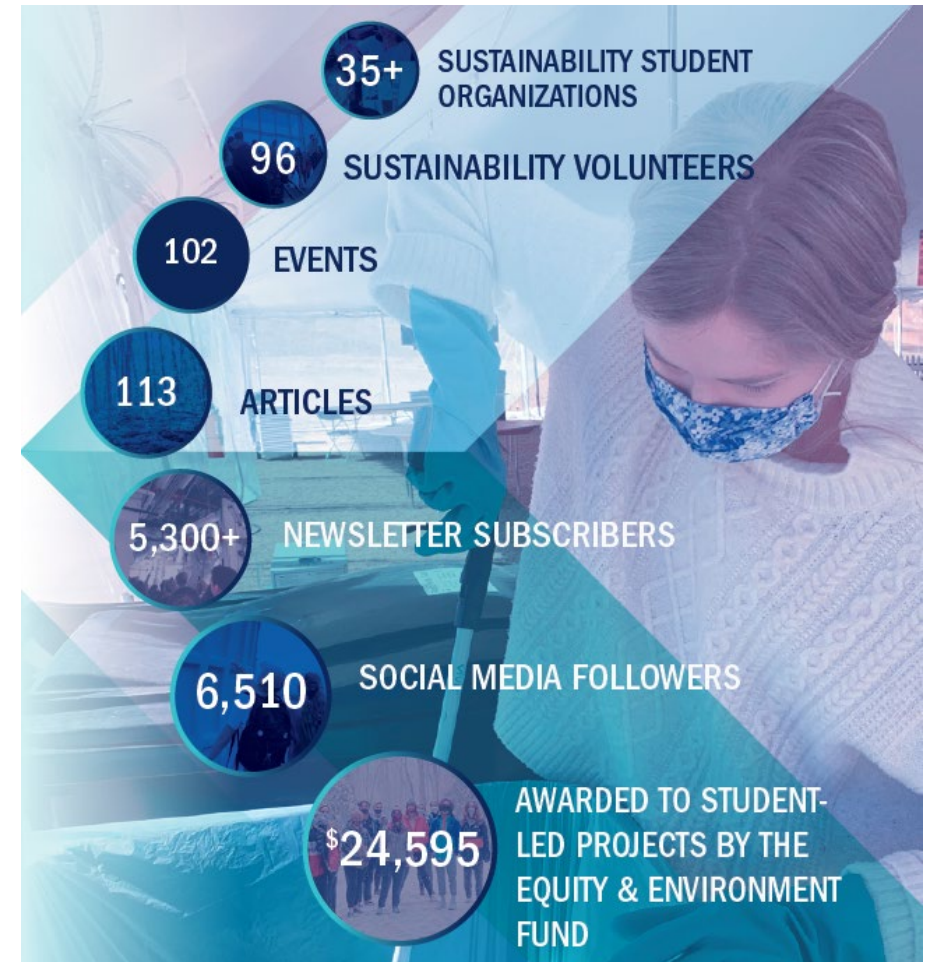
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- Developed and implemented single-use plastic reduction plan across University
- Efforts comply with Governor Northam's Executive Order 77 requiring state agencies to stop buying, selling, and distributing certain plastics
- By end of July 2021, UVA eliminated:
  - single-use plastic and polystyrene food service containers
  - single-use disposable plastic straws and cutlery
  - disposable plastic shopping bags (*garbage/recycling liners to be phased out by December 2025*)
  - most single-use plastic water bottles; *remaining uses to be phased out by December 2022*
- Certain other single-use plastics will be phased out by end of 2025



# Progress in advancing *Engage* initiatives

- Student leadership programs
  - Sustainability Advocates
  - Eco-Leaders Program
  - Zero Waste Ambassadors
- Equity & Environment Fund provided nearly \$25,000 to 13 projects
  - Climate Justice Summer Program
  - UVA Food Pantry Fridge Project
- UVA Sustainable Food Collaborative furthers food sustainability, justice, and equity at UVA and in Charlottesville community





# Progress in advancing *Discover* initiatives

- 146 sustainability-focused courses and 224 sustainability-inclusive courses offered each year
- Over 250 faculty engaged in sustainability research
- Grand Challenge Research Investments
- Grounds Engaged Learning for Sustainability Grants to expand opportunities for students to learn about sustainability by studying and engaging with our operations across Grounds





# Recent Recognitions



## **AASHE STARS GOLD – MAY 2021**

*ARBOR DAY FOUNDATION TREE CAMPUS USA*

## **BEE CAMPUS USA CERTIFICATION (XERES SOCIETY) APRIL 2021**

*LEAGUE OF AMERICAN BICYCLISTS BICYCLE  
FRIENDLY UNIVERSITY – SILVER*

***EPA Green Power Partner: Top 30 in U.S. Higher  
Education, #1 in the ACC – APRIL 2021***

## **PRINCETON REVIEW GUIDE TO GREEN COLLEGES 2022**

*NAFA GREEN FLEET TOP 50 & OVERALL HONORABLE MENTION  
FOR BEST 100 FLEETS IN THE AMERICAS*

AASHE's 2021 Sustainable Campus Index: **Memorial to Enslaved Laborers** and **Racial Equity Task Force Goals** featured among innovative and high-impact initiatives



# Major Capital Projects Cost Review/Assessment

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## **Implementation Update**

- Received draft final report from HKA in November
- Established structure to oversee implementation of recommendations
- Developing implementation plan and timeline



# Progress on Ivy Corridor Projects



- Utility work in Emmet Street / Ivy Road nearly complete
- School of Data Science facility foundation work to begin early January
- University Hotel & Conference Center construction anticipated to begin Spring 2022



