# **University of Arkansas Green Buildings - FY '24**



#### **Overview**

This report outlines green building certifications at the University of Arkansas: Green Globes and Leadership in Energy & Environmental Design. In 2007, the university committed to building all new construction and major renovation projects to meet LEED Silver requirements as part of the UA's commitment to the American College and Universities Presidents' Climate Commitment. These certification programs are third party verification systems. Over 2 million gross square feet (GSF) of green building space was constructed between FY 2004 and 2024.

#### **Contacts**

Eric Boles OFS, Director 479-575-2405 eboles@uark.edu Jay Huneycutt FAMA, Director 479-575-7267 hjhuney@uark.edu

Todd Furgason FAMA, Campus Planner 479-575-6983 toddf@uark.edu

Todd Hansen
OFS, Admin Specialist
479-575-3715
thansen@uark.edu

Michela Cupello FAMA, Campus Planner 479-575-3371 mcupello@uark.edu

### **Green Building Certification Systems Defined**

#### Leadership in Energy & Environmental Design (LEED)

Building projects earn points to achieve different levels of certification. LEED certification provides strategies to achieve high performance in key areas of human and environmental health, sustainable site development, water savings, energy efficiency, materials selection and indoor environmental quality. Certification levels are Certified, Silver, Gold and Platinum.

#### **Green Globes**

A streamlined, online assessment and rating tool that automatically generates a report, ratings, achievements, and recommendations through a questionnaire. Buildings that achieve 35% or more of the 1,000 points possible in the Green Globes rating system are eligible candidates for a certification of one, two, three, or four Green Globes.

## **Green Building Inventory**

The University of Arkansas constructed 32 certified buildings since FY 2004, totaling 2,232,430 gross square feet (GSF) that belongs to certified green buildings (Table 1). This represents 20% of the total campus GSF.

*Table 1. List of certified green buildings on campus* 

BUILDING	GSF	YEAR BUILT	CERTIFICATION SYSTEM	CERTIFICATION ATTAINED	CERTIFICATION DATE
UA Razorback Field Fieldhouse	3,000	2024	LEED BD+C: New Construction v4	In Progress	-
UA Nano Clean Room Fit Out	7,223	2024	LEED BD+C: New Construction v4	In Progress	-
UA Mullins Library Renovation Floors 1 & 2	114,298	2024	LEED BD+C: New Construction v4	In Progress	-
UA I3R	140,000	2024	LEED BD+C: New Construction v4	In Progress	-
UA Anthony Timberlands Center	44,845	2024	LEED BD+C: New Construction v4	In Progress	-
UA Fine Arts Center	56,621	2024	LEED BD+C: New Construction v4	In Progress	-
UA Mullins Library Renovation Floors 3 & 4	116,358	2024	LEED BD+C: New Construction v4	In Progress	-
UA Windgate Studio and Design Center	140,000	2022	LEED BD+C: New Construction v4	Silver	2023
UA Track High Performance Center	19,801	2021	LEED BD+C: New Construction v4	Silver	2022
UA Cordia Harrington Center	71,042	2021	LEED BD+C: New Construction v4	Silver	2022
UA Adohi Hall	195,876	2019	LEED BD+C: New Construction v4	Silver	2021
UA Delta Gamma	30,000	2019	LEED BD+C: New Construction v3 - LEED 2009	In Progress	-
Don Tyson Center - Agricultural Annex	54,187	2019	LEED BD+C: New Construction v3 - LEED 2009	Silver	2021
UA Sculpture Studio	30,911	2018	LEED BD+C: New Construction v3 - LEED 2009	Silver	2019
UA Reynolds Stadium North	261,031	2018	LEED BD+C: New Construction v3 - LEED 2009	Certified	2021
UA Kimpell Hall addition	3,907	2018	LEED BD+C: New Construction v3 - LEED 2009	Certified	2019
UA Pat Walker Health Center Addition	21,158	2018	Construction v3 - LEED 2009	Silver	2019

Table 1 (continued). List of certified green buildings on campus

BUILDING	GSF	YEAR BUILT	CERTIFICATION SYSTEM	CERTIFICATION ATTAINED	CERTIFICATION DATE
UA Library Annex	27,719	2018	LEED BD+C: New Construction v3 - LEED 2009	Silver	2019
UA Gearhart Hall	92,023	2016	LEED BD+C: New Construction v3 - LEED 2009	Gold	2017
UA Faulkner Performing Arts Center	39,410	2016	LEED BD+C: New Construction v3 - LEED 2009	Silver	2017
UA Lambda Chi Alpha	23,000	2016	LEED BD+C: New Construction v3 - LEED 2009	In Progress	-
UA Jones Student-Athlete Center	62,294	2016	LEED BD+C: New Construction v3 - LEED 2009	In Progress	-
UA Basketball Performance Center	67,087	2015	LEED BD+C: New Construction v3 - LEED 2009	Gold	2016
UA Champions Hall	67,190	2015	LEED BD+C: New Construction v3 - LEED 2009	Gold	2015
UA Housing Office	19,476	2014	LEED BD+C: New Construction v3 - LEED 2009	In Progress	-
UA Vol Walker Hall	90,995	2013	LEED BD+C: New Construction v3 - LEED 2009	Gold	2014
UA Founders Hall	78,500	2013	LEED BD+C: New Construction v3 - LEED 2009	Silver	2014
UA Peabody Hall	27,229	2013	LEED BD+C: New Construction v3 - LEED 2009	Certified	2014
UA Hillside Auditorium	36,750	2013	LEED BD+C: New Construction v3 - LEED 2009	Silver	2014
UA Smith Football Center	80,345	2013	LEED BD+C: New Construction v3 - LEED 2009	Silver	2014
UA Tyson Child Development Study Center	23,398	2012	LEED BD+C: New Construction v3 - LEED 2009	Gold	2013
UA Davis Hall	15,788	2011	LEED BD+C: New Construction v3 - LEED 2009	Silver	2012
UA Nanoscale Material Science Eng Bldg	74,268	2011	LEED BD+C: New Construction v2 - LEED 2.2	Gold	2012
Duncan Avenue Apartments	57,800	2008	Green Globes	One Globe	2009
Duncan Avenue Community Center	3,400	2008	Green Globes	Two Globes	2009
UA Innovation Center	35,500	2004	LEED BD+C: New Construction v2 - LEED 2.1	Certified	2004

