



### UNIVERSITY OF TENNESSEE, KNOXVILLE

Knoxville, TN | Founded 1794 | 910 Acres | 16,730,000 Total GSF  
Undergraduate 22,815 | Graduate 6,079 | Total Student Population 28,894  
Faculty 1,586 | Staff 3,403 | Total Population 62,777  
On-Campus Housing: Undergraduate 8,010 | Graduate 0 | Other 0  
Parking on Campus 18,479 spaces

#### SUSTAINABILITY SPOTLIGHT

**42,000** GALLONS  
rainwater captured and reused in newly completed residence halls

AYERS  
SAINT  
GROSS

# 2019 COMPARING CAMPUSES

Anyone who has visited a great college or university campus has a visceral understanding of the scale and proportion that makes open space memorable. While we are able to recall individual elements of a campus, it is difficult to mentally compare the proportions or scale of an entire campus without graphic tools. For 21 years, Ayers Saint Gross has assembled a collection of campuses as a tool for other college and university planners with the belief that shared memories and understanding of existing great spaces leads to the creation of even better and more vibrant spaces for us to live and learn. Our 2019 poster adds eleven more examples to our collection of college and university campus plans. With a cross section of large and small, public and private, and geographic location, this year's poster is a return to the original style of the first 13 years of Comparing Campuses posters with a nod to sustainability. Visit our website at [www.asg-architects.com/comparing-campuses](http://www.asg-architects.com/comparing-campuses) to see how the poster has evolved and compare our collection of campuses side-by-side.



[www.asg-architects.com](http://www.asg-architects.com) - 410-347-8500 - [comparingcampuses@asg-architects.com](mailto:comparingcampuses@asg-architects.com)

Our thanks to the colleges and universities that provided mass and information. All campus plans have been graphically reproduced to the same approximate scale and are intended for comparative use only. Recognizing that errors are inevitable, we apologize for any inaccuracies. Concept—Jim Wheeler; Graphic Design—Anji Kwak, Charlie Francis, Content—Julia Murphy, Lydia Randall, Samantha Zuber, Dana Perzynski. Copyright 2019 Ayers Saint Gross.



### PORTLAND STATE UNIVERSITY

Portland, OR | Founded 1946 | 44 Acres | 5,229,313 Total GSF  
Undergraduate 21,841 | Graduate 5,444 | Total Student Population 27,285  
Faculty 1,851 | Staff 1,572 | Total Population 31,446  
On-Campus Housing: Undergraduate / Graduate 2,220 | Other 0  
Parking on Campus 3,871 spaces

#### SUSTAINABILITY SPOTLIGHT

**3,000**  
bicycle parking spots on campus

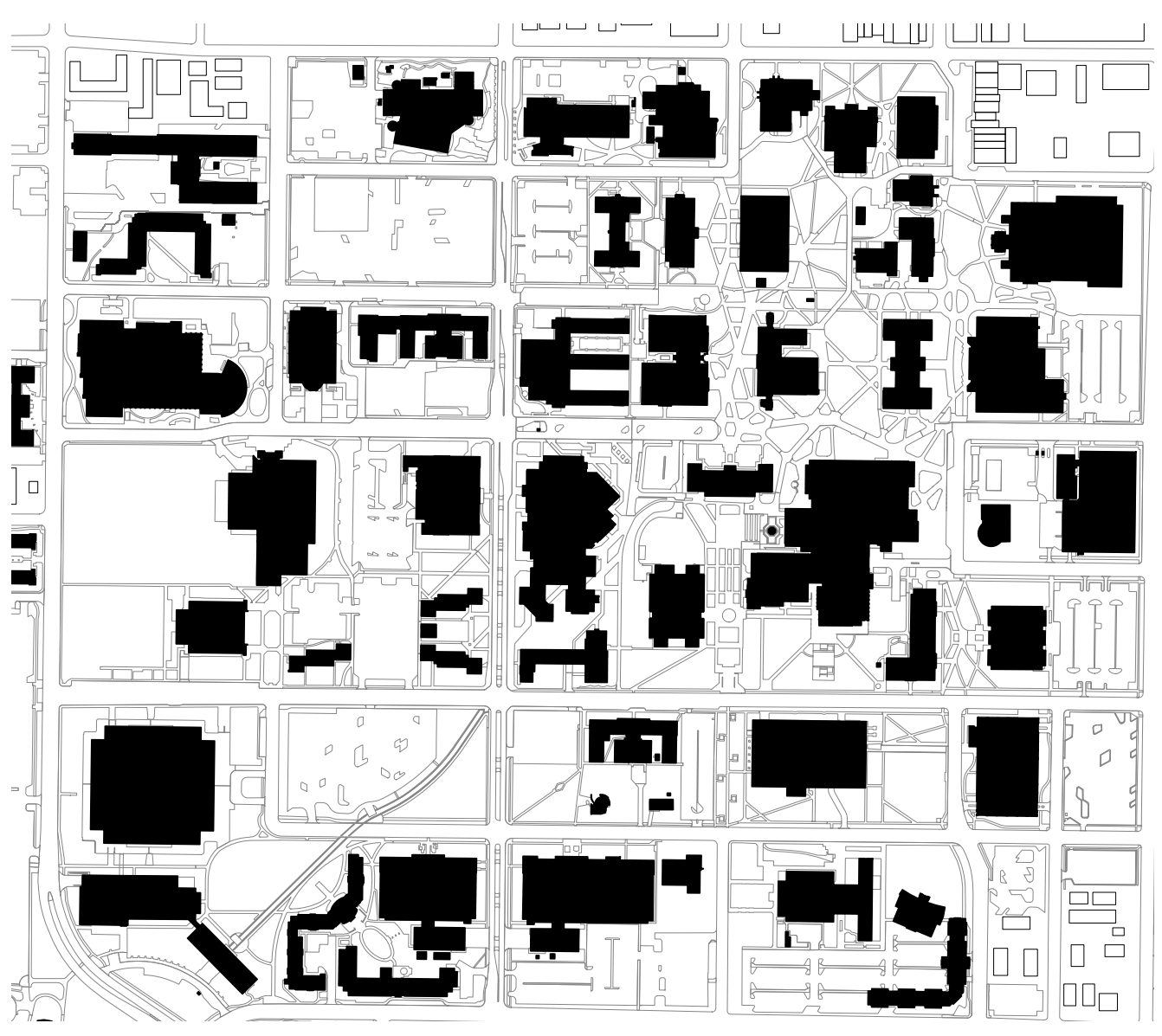


### LEHIGH UNIVERSITY

Bethlehem, PA | Founded 1865 | 1,600 Acres | 4,524,866 Total GSF  
Undergraduate 5,047 | Graduate 1,942 | Total Student Population 7,017  
Faculty 542 | Staff 1,296 | Total Population 15,844  
On-Campus Housing: Undergraduate 3,270 | Graduate 190 | Other 51  
Parking on Campus 8,329 spaces

#### SUSTAINABILITY SPOTLIGHT

**68%**  
of students utilize sustainable options as their primary means of transportation to campus



### UNIVERSITY OF NORTH TEXAS

Denton, TX | Founded 1890 | 1,200 Acres | 6,897,134 Total GSF  
Undergraduate 31,347 | Graduate 6,740 | Total Student Population 38,087  
Faculty 1,130 | Staff 2,531 | Total Population 41,748  
On-Campus Housing: Undergraduate 6,205 | Graduate 21 | Other 2  
Parking on Campus 14,000 spaces

#### SUSTAINABILITY SPOTLIGHT

**100%**  
electricity use offset by Renewable Energy Certificates



### ELMHURST COLLEGE

Elmhurst, IL | Founded 1871 | 54 Acres | 911,155 Total GSF  
Undergraduate 2,848 | Graduate 578 | Total Student Population 3,426  
Faculty 154 | Staff 686 | Total Population 4,112  
On-Campus Housing: Undergraduate 871 | Graduate 11 | Other 0  
Parking on Campus 1,414 spaces

#### SUSTAINABILITY SPOTLIGHT

**20x**  
increase in vegetated roof area in summer 2019

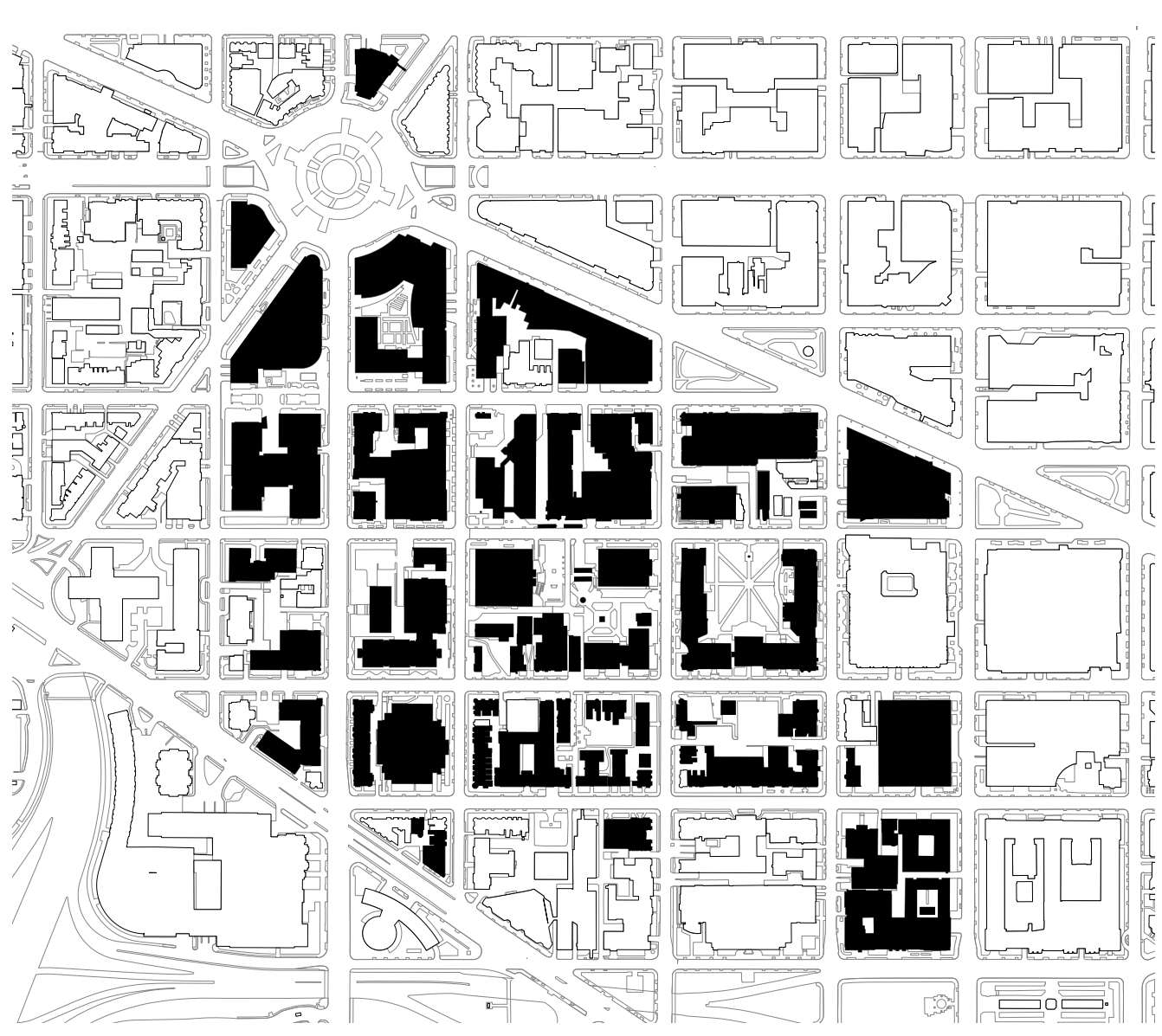


### UNIVERSITY OF CALIFORNIA, LOS ANGELES

Los Angeles, CA | Founded 1919 | 419 Acres | 33,668,007 Total GSF  
Undergraduate 30,873 | Graduate 14,074 | Total Student Population 44,947  
Faculty 9,320 | Staff 30,721 | Total Population 84,988  
On-Campus Housing: Undergraduate 13,560 | Graduate 1,853 | Other 22  
Parking on Campus 22,590 spaces

#### SUSTAINABILITY SPOTLIGHT

**3.8 MILLION**  
square feet of LEED certified buildings

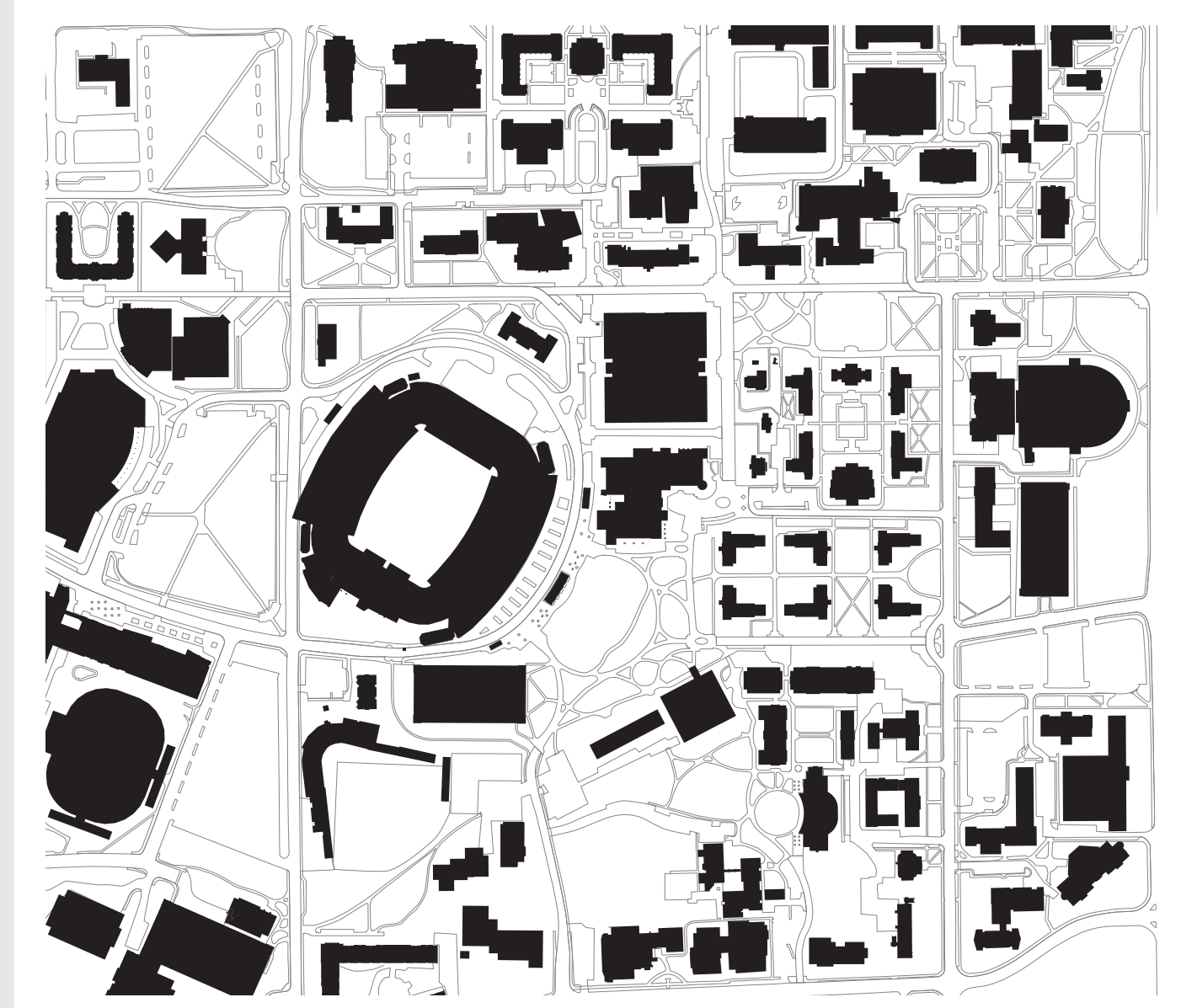


### GEORGE WASHINGTON UNIVERSITY

Washington, DC | Founded 1821 | 193 Acres | 5,964,230 Total GSF  
Undergraduate 12,000 | Graduate 16,000 | Total Student Population 28,000  
Faculty and Staff 6,630 | Total Population 34,630  
On-Campus Housing: Undergraduate 7,750 | Graduate 257 | Other 11  
Parking on Campus 4,360 spaces

#### SUSTAINABILITY SPOTLIGHT

**53%**  
of GW's total electricity needs are met through the Capital Partners Solar Project



### AUBURN UNIVERSITY

Auburn, AL | Founded 1856 | 2,116 Acres | 11,800,000 Total GSF  
Undergraduate 24,628 | Graduate 578 | Total Student Population 30,440  
Faculty 1,375 | Staff 7,108 | Total Population 38,923  
On-Campus Housing: Undergraduate 4,800 | Graduate 0 | Other 0  
Parking on Campus 13,000 spaces

#### SUSTAINABILITY SPOTLIGHT

**31**  
stormwater best management practices implemented since 2016



### ROGER WILLIAMS UNIVERSITY

Bristol, RI | Founded 1956 | 143 Acres | 1,563,966 Total GSF  
Undergraduate 4,537 | Graduate 785 | Total Student Population 5,322  
Faculty 546 | Staff 756 | Total Population 6,624  
On-Campus Housing: Undergraduate 2,645 | Graduate 0 | Other 0  
Parking on Campus 3,223 spaces

#### SUSTAINABILITY SPOTLIGHT

**20%**  
of the Bristol campus is protected from development to preserve natural habitats along Mount Hope Bay

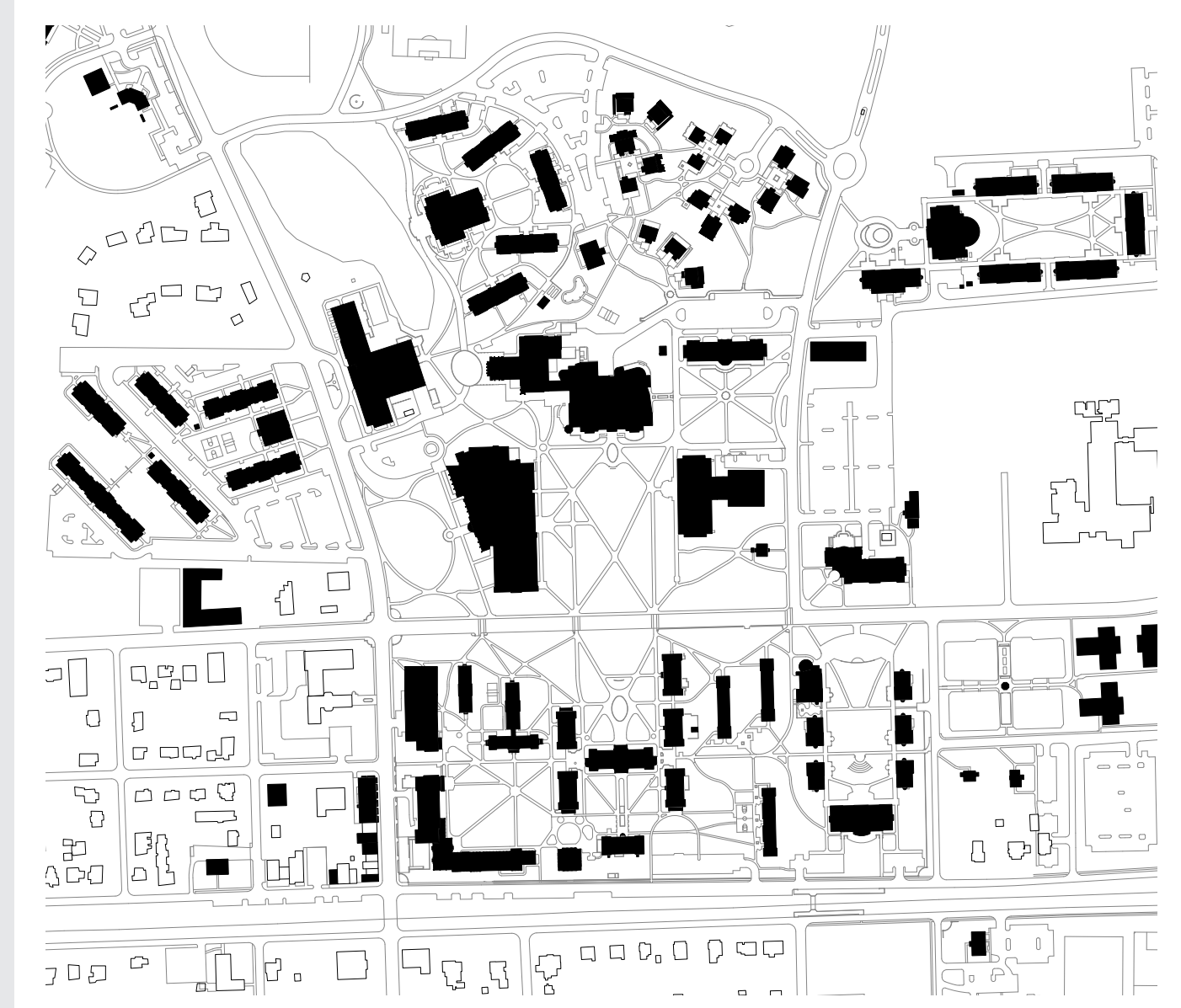


### IOWA STATE UNIVERSITY

Ames, IA | Founded 1858 | 1,813 Acres | 7,267,177 Total GSF  
Undergraduate 26,621 | Graduate 5,371 | Total Student Population 34,992  
Faculty 1,933 | Staff 4,884 | Total Population 41,809  
On-Campus Housing: Undergraduate / Graduate 11,219 | Other 212  
Parking on Campus 19,338 spaces

#### SUSTAINABILITY SPOTLIGHT

**900+**  
sustainability-focused and related classes offered



### ELON UNIVERSITY

Elon, NC | Founded 1889 | 656 Acres | 3,218,417 Total GSF  
Undergraduate 6,196 | Graduate 795 | Total Student Population 6,991  
Faculty 433 | Staff 979 | Total Population 1,412  
On-Campus Housing: Undergraduate 4,123 | Graduate 0 | Other 7  
Parking on Campus 5,677 spaces

#### SUSTAINABILITY SPOTLIGHT

**35%**  
decrease in energy use per square foot on campus since 2003