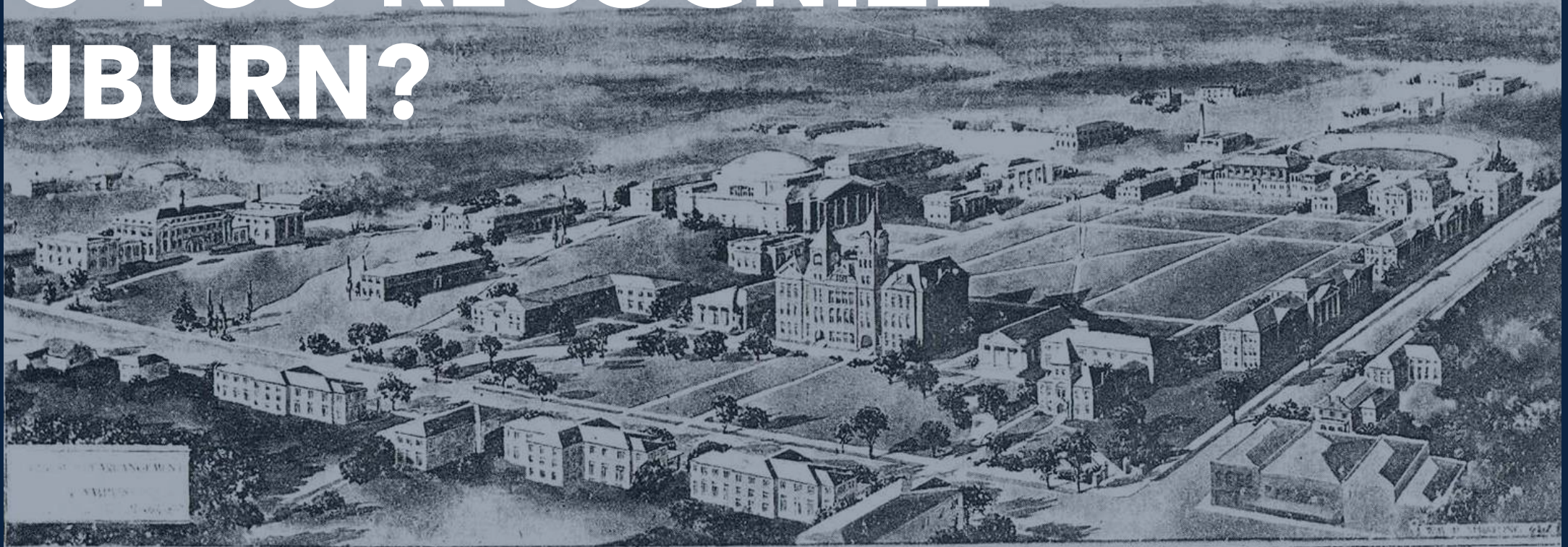


# DO YOU RECOGNIZE AUBURN?



GREATER AUBURN  
INCLUDING PROPOSED BUILDINGS

ASCE Alabama Section  
2024 Winter Meeting - March 14, 2024



AUBURN UNIVERSITY  
Planning, Design, & Construction

# DO YOU RECOGNIZE AUBURN?

## OVERVIEW:

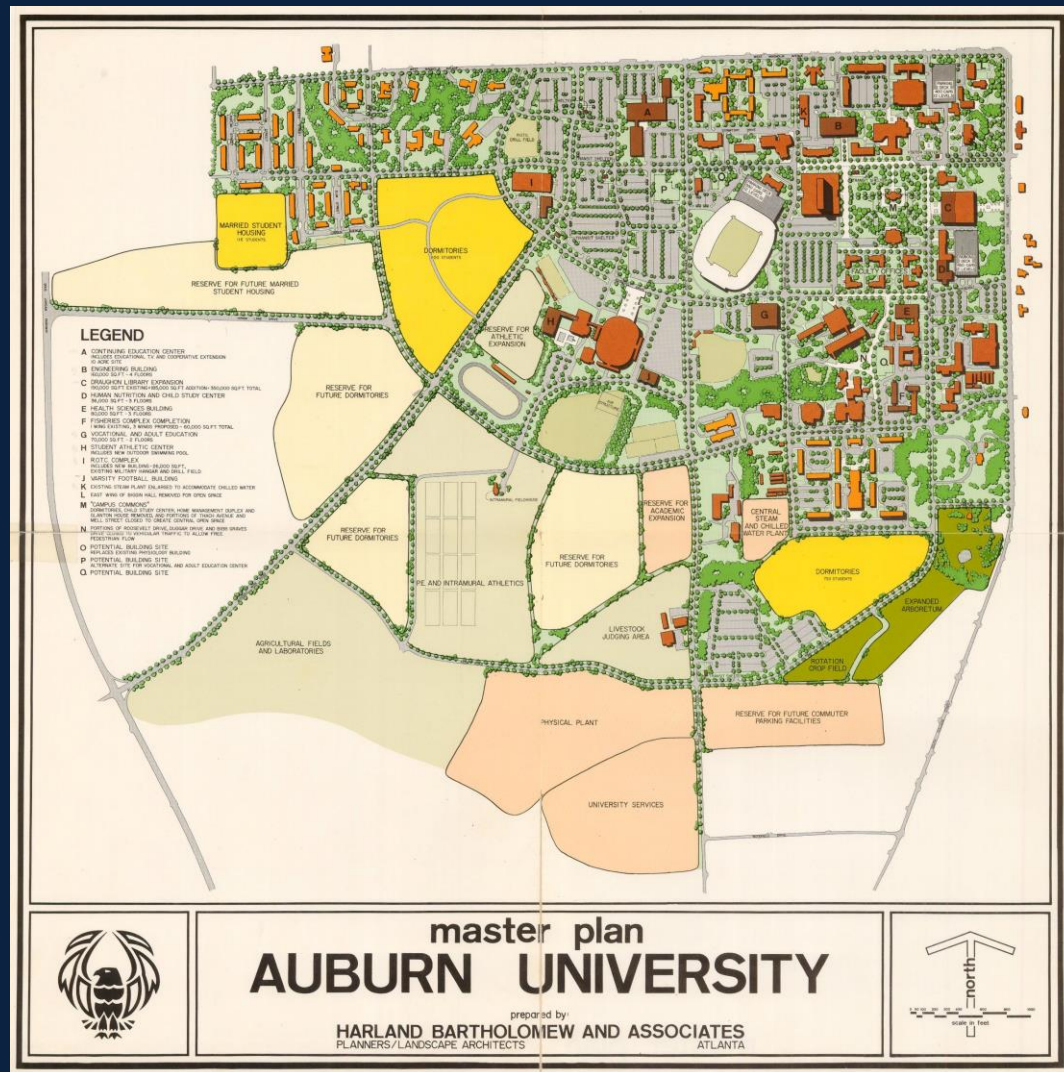
- **CAMPUS MASTER PLAN:**
  - Takeaways Through the Years
  - Milestone Transitions
  - Facilities Management
  
- **CAPITAL PROJECTS:**
  - Recent
  - Current & Upcoming



1946-47 Alabama Polytechnic Institute  
Aerial From Blimp

# DO YOU RECOGNIZE AUBURN?

# 1970s

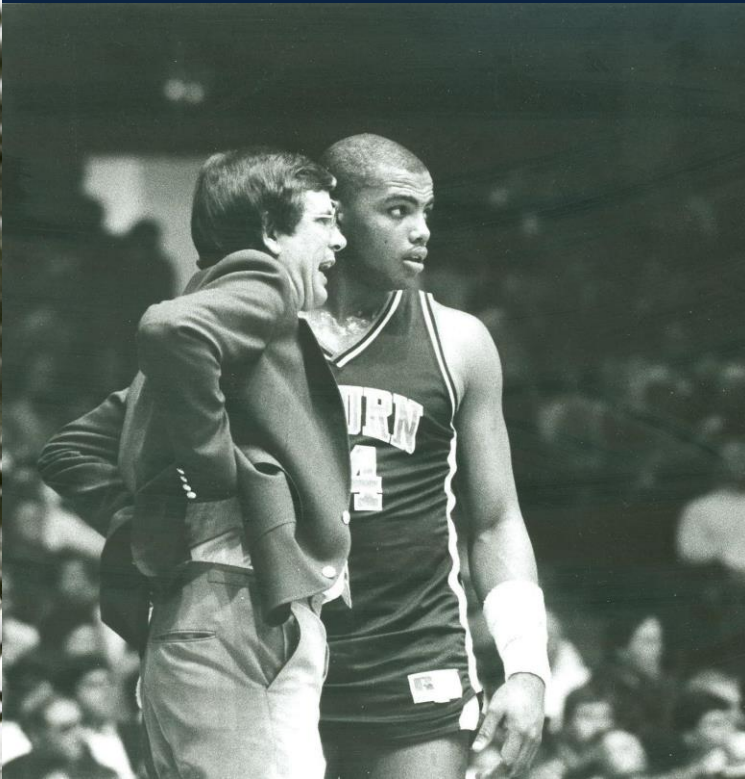


Aubie Comes to Life!  
1979

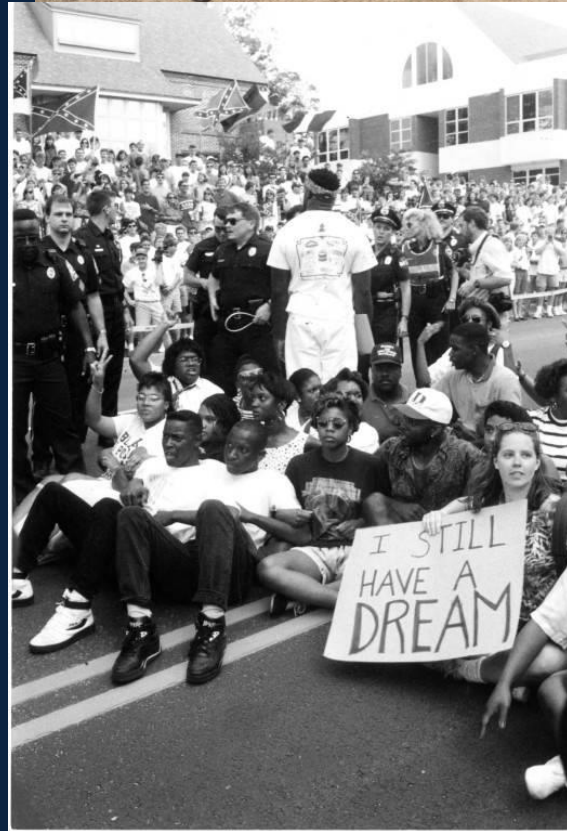
1978 Auburn University  
(Harland Bartholomew & Associates)

DO YOU RECOGNIZE AUBURN?

1980s



# DO YOU RECOGNIZE AUBURN? 1990s



# CAMPUS PLANNING



site of the Student Center and Campus Green in 1992

# CAMPUS PLANNING



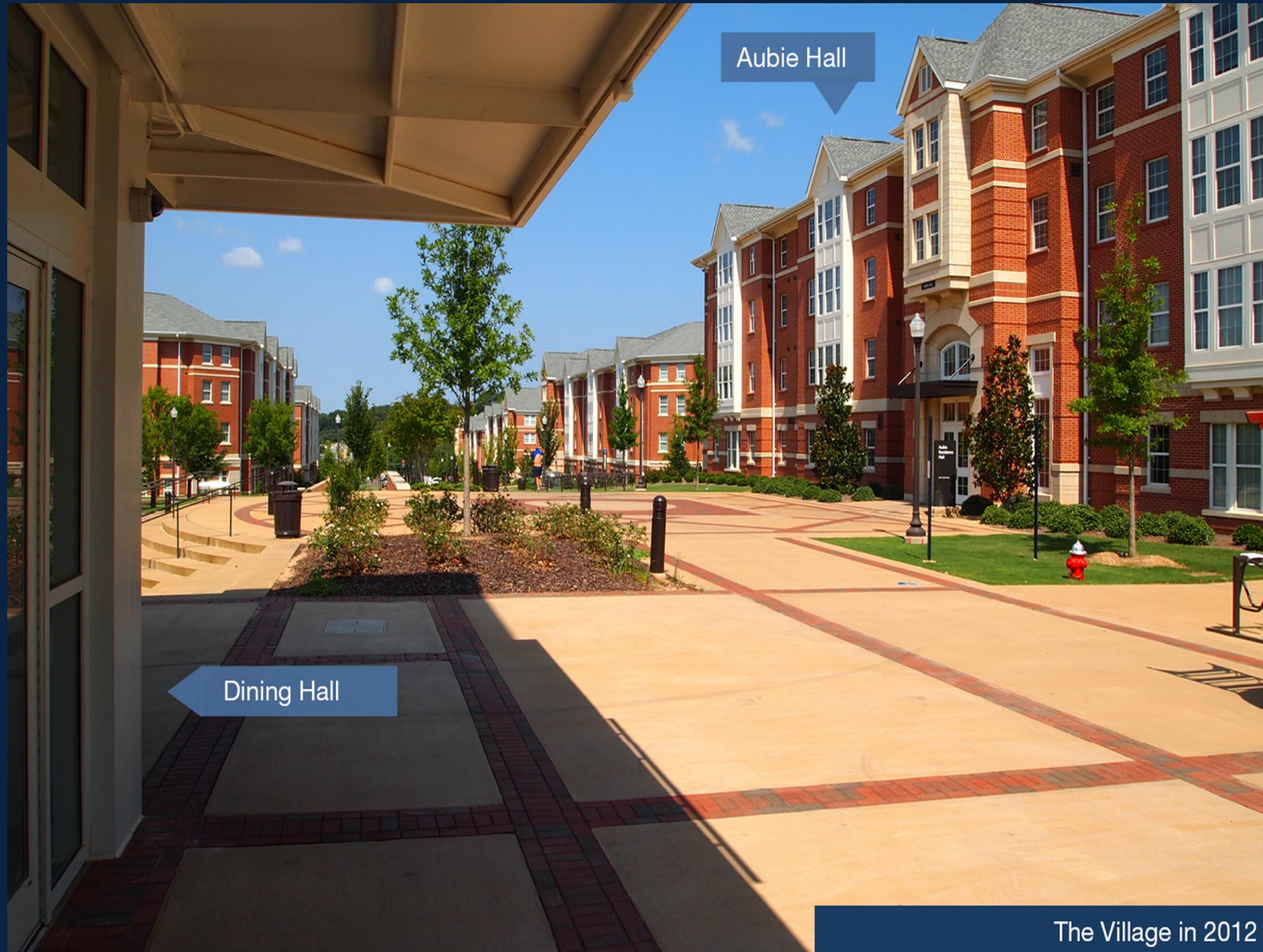
# CAMPUS PLANNING



looking southwest, in 1992, at site of present-day Village dormitories



# CAMPUS PLANNING



Aubie Hall

Dining Hall

The Village in 2012

# CAMPUS PLANNING



looking east, in 1992, along Thach Avenue

# CAMPUS PLANNING



Thach Hall

pedestrianized Thach Concourse, in 2012



# CAMPUS PLANNING

## What Do We Need From a Campus Master Plan?

**A Campus Master Plan: FRAMEWORK that provides guidance on:**

- How university land should be allocated, preserved, and reserved for specific purposes and uses
- How stakeholder needs will impact the allocation of university land
- What areas should we preserve as open space, greenways, natural areas, and circulation routes
- How much capacity we have for development and what infrastructure is needed to accommodate this
- How we do this in a sustainable manner

# CAMPUS PLANNING

## 2002 Campus Master Plan

- First official Master Plan Approved by the Board of Trustees
  - Subsequent Plans Set - 2007, 2013, 2023
- ✓ Pedestrianization of Campus
  - ✓ Development of the South Quad Area
  - ✓ Transit System Development
  - ✓ Reintroduction of Parkerson Mill Creek as a Campus Asset



# CAMPUS PLANNING

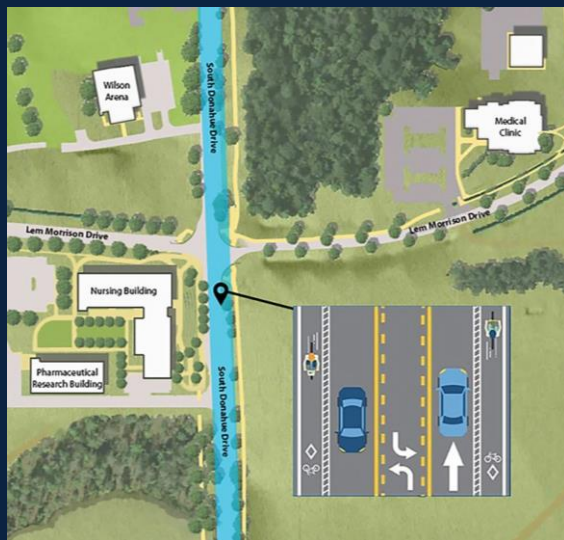
## 2007 Campus Master Plan

- Respect the landform
- Preserve water resources
- Maintain forests/ habitats
- Circulation
  - Vehicular
  - Bicycle
  - Transit
- New compact districts
- Landscape structure



# CAMPUS PLANNING

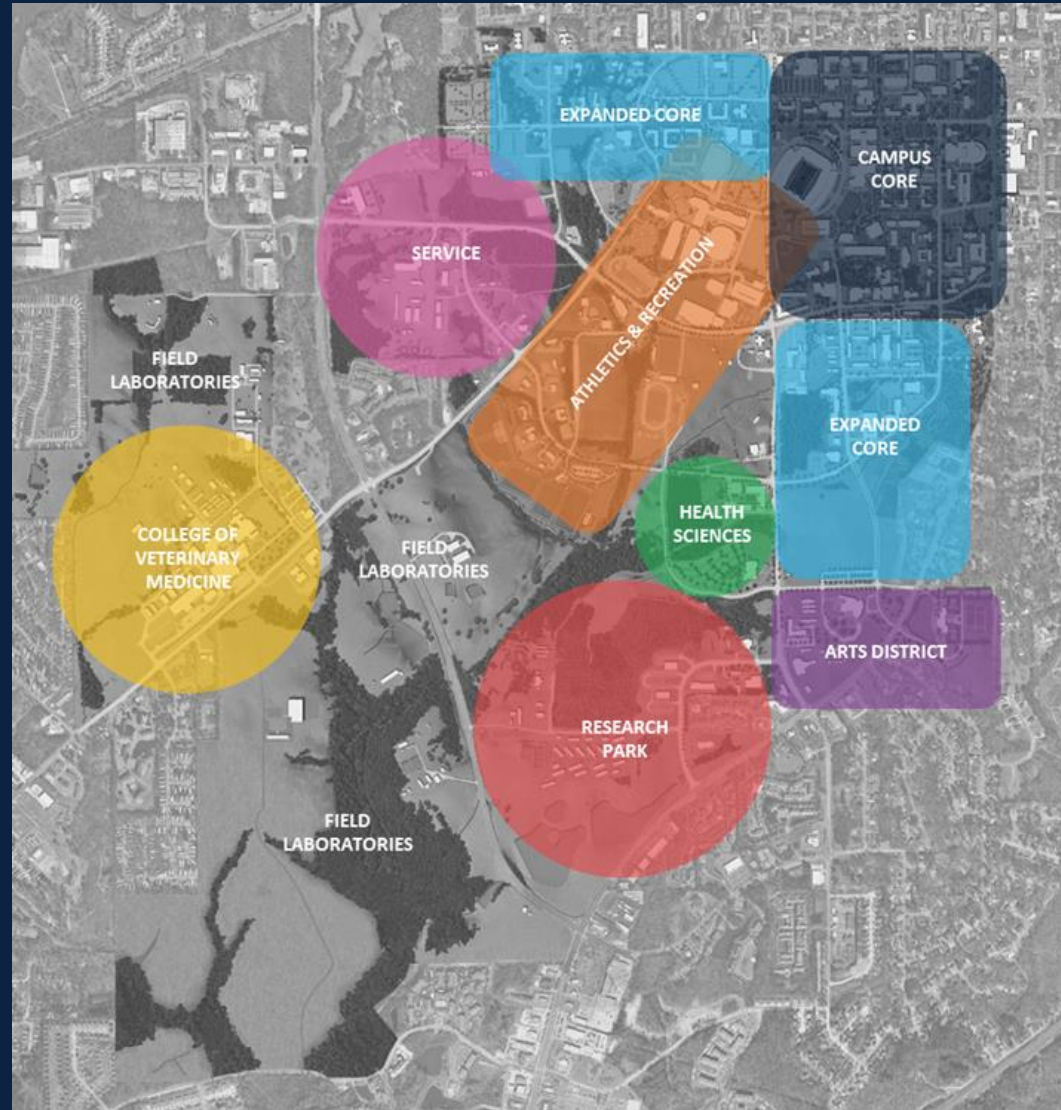
1967: Deans Katherine Cater and Jim Foy



# CAMPUS PLANNING

## 2013 Campus Master Plan

- Heavily influenced by capital project needs
- Identified facility requirements and priorities for all Colleges and Schools
- Established a long-term facility development capacity
- Identified sites for future development
- Introduced the Landscape Master Plan (LMP)

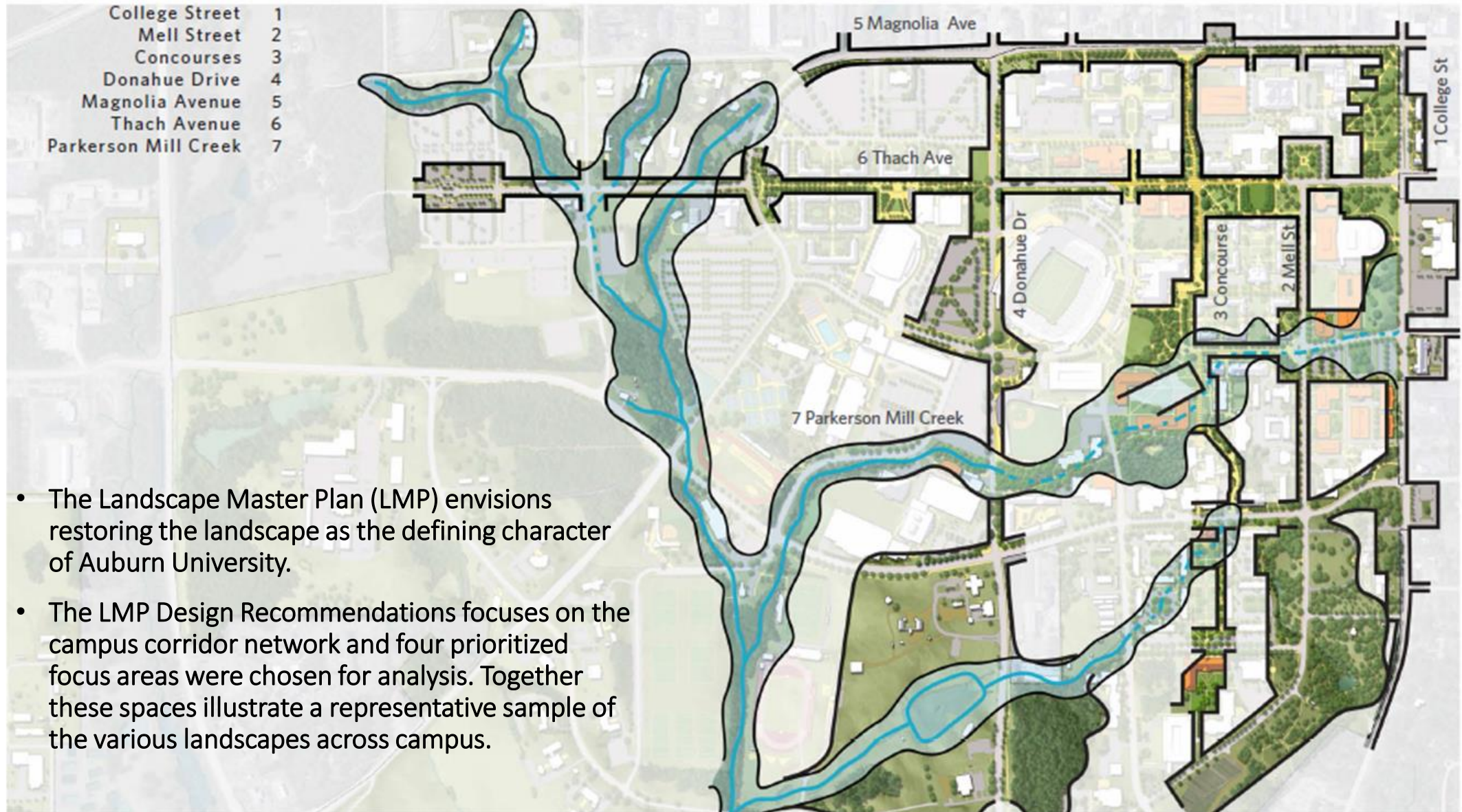


## Campus Sectors

- CAMPUS CORE
  - EXPANDED CORE
  - HEALTH SCIENCES
  - COLLEGE OF VETERINARY MEDICINE
  - ATHLETICS & RECREATION
  - ARTS DISTRICT
  - RESEARCH PARK
  - SERVICE
- SECTORS NOT SHOWN**
- AUBURN AIRPORT
  - NORTH AUBURN
  - OFF-CAMPUS



# 2023 CAMPUS MASTER PLAN



- The Landscape Master Plan (LMP) envisions restoring the landscape as the defining character of Auburn University.
- The LMP Design Recommendations focuses on the campus corridor network and four prioritized focus areas were chosen for analysis. Together these spaces illustrate a representative sample of the various landscapes across campus.

# RECENT CAPITAL PROJECTS

Advanced Structural Engineering

Leadership in Energy and Environmental Design (LEED) Certified



# RECENT CAPITAL PROJECTS



<https://www.youtube.com/watch?v=71NLdI1Ui2Q>

Academic Classroom and Laboratory Complex - ACLC  
LEED Gold

# RECENT CAPITAL PROJECTS

The Edge at the Central Dining Commons  
LEED Silver



<https://www.youtube.com/watch?v=QQghmAbGAqY&t=11s>

<https://my.matterport.com/show/?m=J5iKeQXcoZB&ts=1>



ONE OF THESE  
IS NOT LIKE  
THE OTHER . . .

# RECENT CAPITAL PROJECTS

Tony & Libba Rane Culinary Science Center



<https://www.youtube.com/watch?v=bwbWs1-yJmo>

# RECENT CAPITAL PROJECTS

Woltosz Football Performance Center



<https://www.youtube.com/watch?v=b3wga-rt7QE>

# RECENT CAPITAL PROJECTS



SportsPlex Recreation Fields



# RECENT CAPITAL PROJECTS

Melton Student Center

<https://www.youtube.com/watch?v=FXI0W887iCE>



GAME ROOM



STARBUCKS

# CAPITAL PROJECTS CURRENT & UPCOMING

## Plainsman Park Enhancements & Renovations



<https://auburntigers.com/sports/2023/6/16/plainsman-park-renovations.aspx>

# CAPITAL PROJECTS CURRENT & UPCOMING



College Of Education

# CAPITAL PROJECTS CURRENT & UPCOMING



Science, Technology, Engineering and Mathematics (STEM) & Agricultural Sciences  
Complex

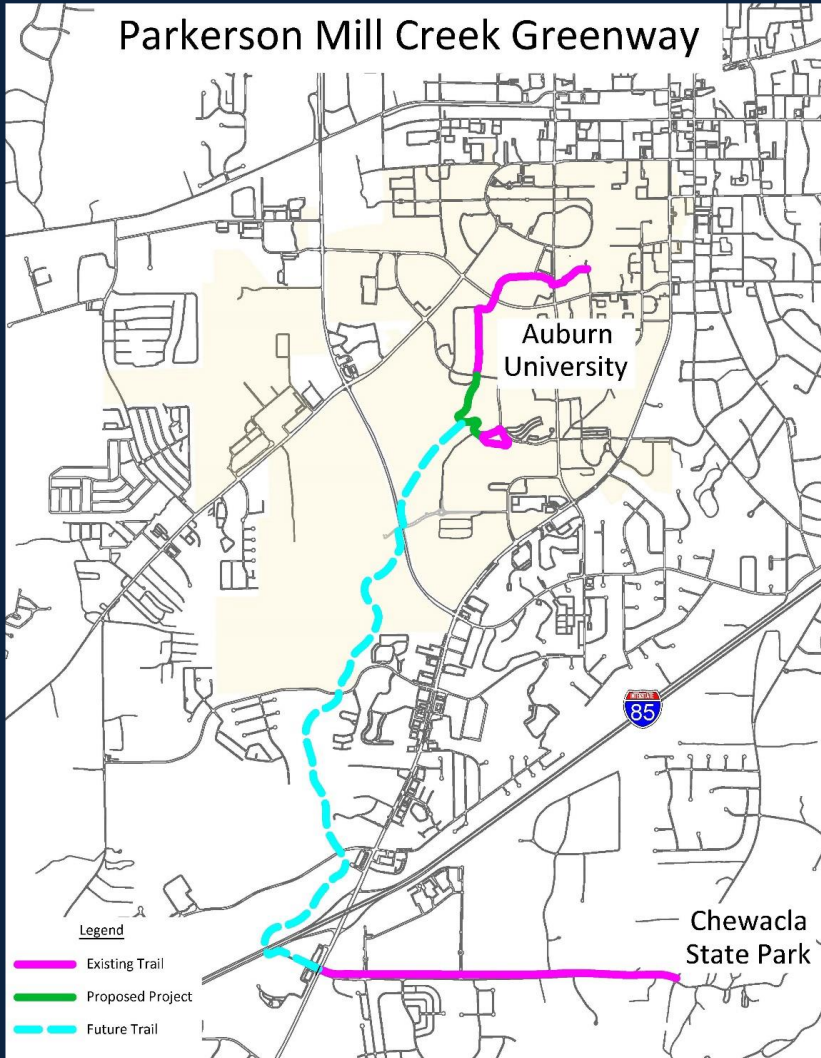
# CAPITAL PROJECTS CURRENT & UPCOMING



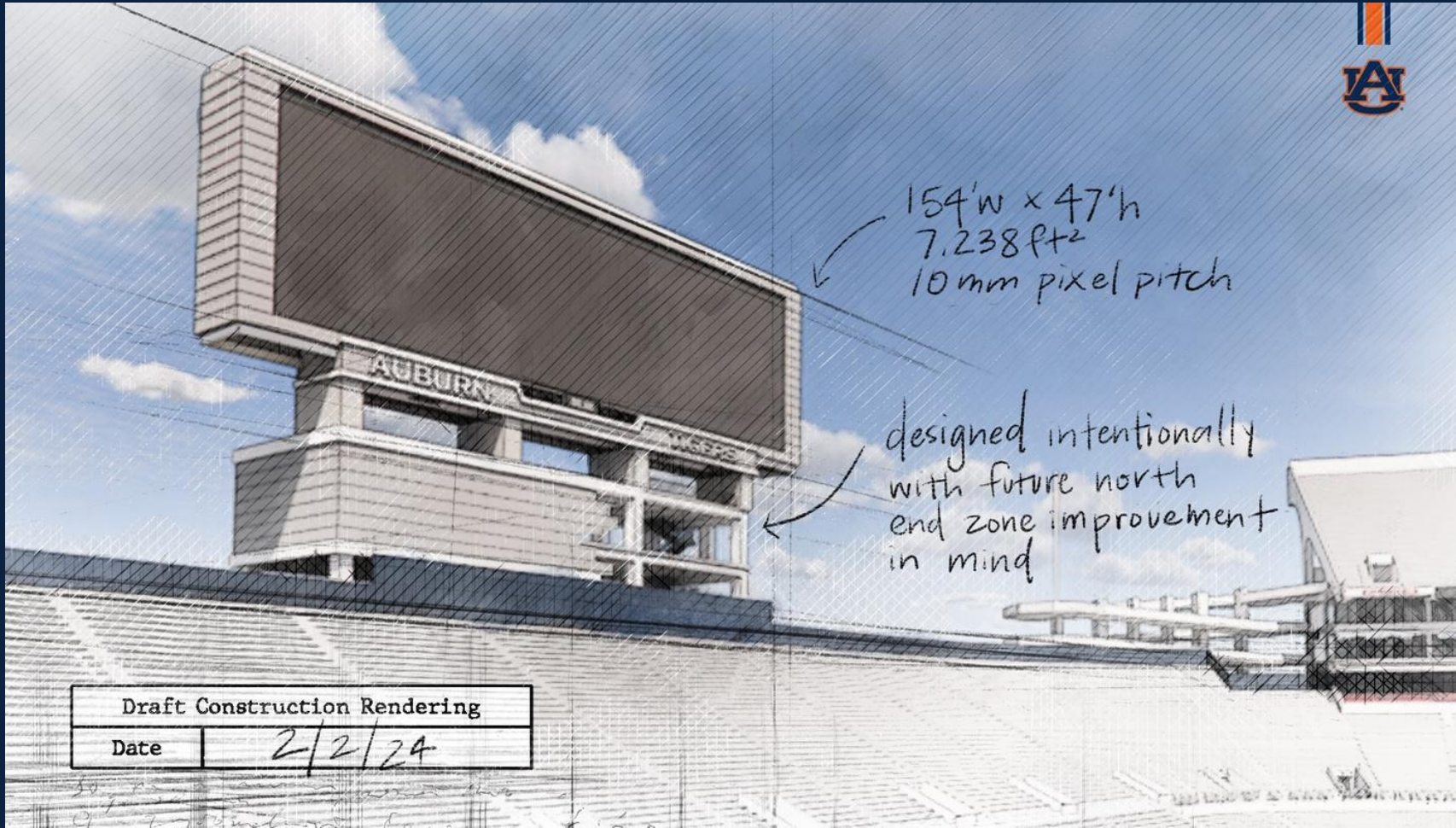
New University Student Housing

# CAPITAL PROJECTS CURRENT & UPCOMING

## Parkerson Mill Creek Greenway Project



# CAPITAL PROJECTS CURRENT & UPCOMING



North End Zone Video Board

# CAPITAL PROJECTS CURRENT & UPCOMMING

<https://www.youtube.com/watch?v=e1OeY3ZWsSg>



# AUBURN UNIVERSITY FACILITIES MANAGEMENT

## THE VALUE OF AUBURN'S CAMPUS



### MAIN CAMPUS



**342**  
BUILDINGS

**12.7**  
MILLION  
SQUARE FEET

### LEE COUNTY\*



**455**  
BUILDINGS

**13.4**  
MILLION  
SQUARE FEET

## REPLACEMENT VALUE OF UNIVERSITY FACILITIES

### BUILDINGS



**\$7.76**  
BILLION

### INFRASTRUCTURE MAIN CAMPUS UTILITIES



**\$0.60**  
BILLION

### TOTAL REPLACEMENT VALUE



**\$8.36**  
BILLION

\*Includes main campus space.



AUBURN  
UNIVERSITY