



## NCA&T PREEMINENCE 2020



EMBRACING OUR PAST, CREATING OUR FUTURE  
NORTH CAROLINA A&T STATE UNIVERSITY



## THEMES- 1999

① Renovate and Replace Student Housing



③ Improve the Infrastructure



② Renovate / Replace Academic and Support Facilities





# Master Plan



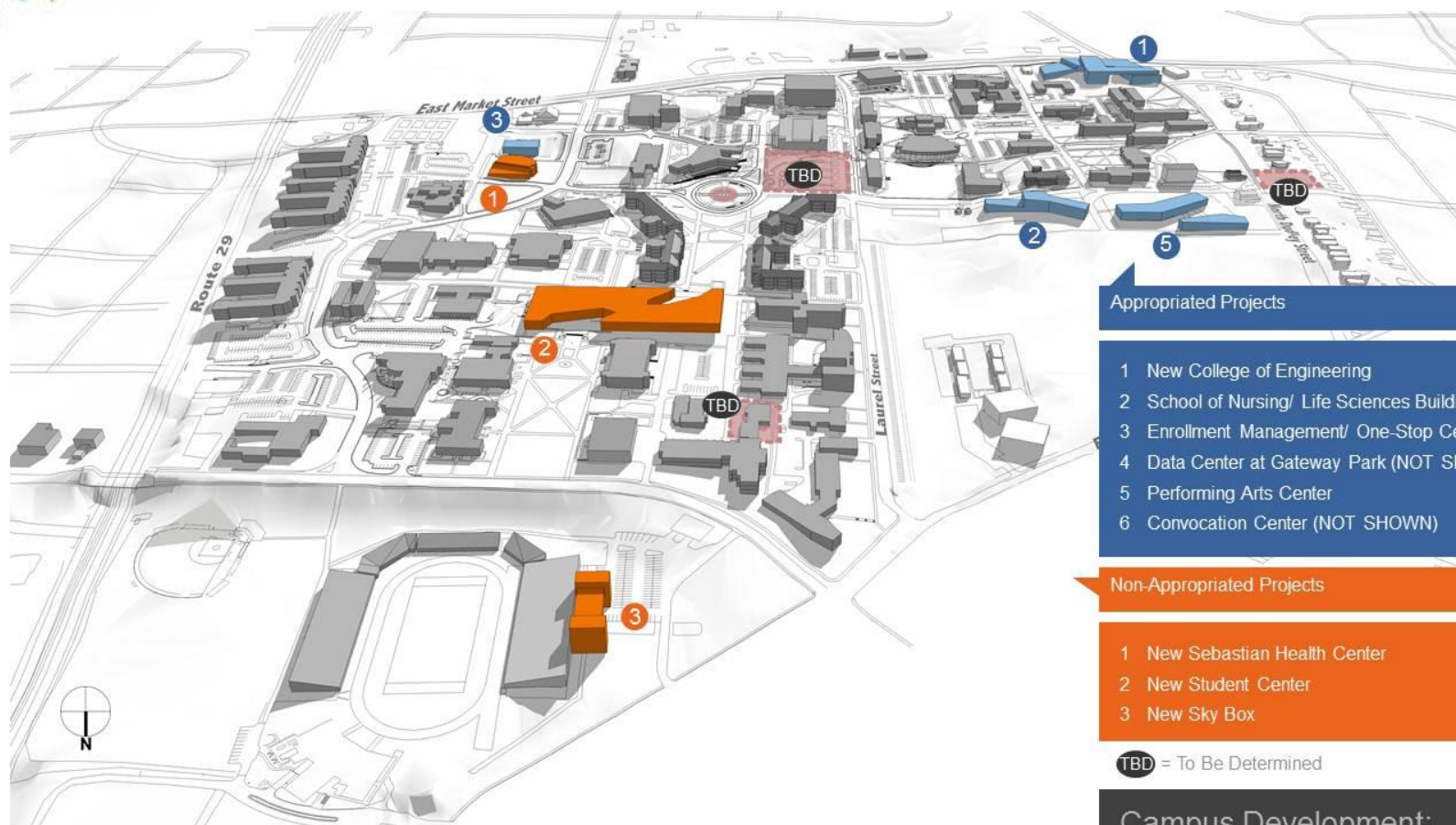


# 2020 Master Plan Themes

1. Enhance Intellectual Environment Through Creative Use Of Physical And Virtual Space
2. Create An Inclusive Global/ International Corridor On Campus
3. Enhance Institutional Facilities In Support Of Graduate Education (With Specific Focus on STEM), Research And Outreach
4. Create Partnership With Local And National Organizations To Improve Growth Opportunities
5. Infrastructure Improvements
6. Pedestrian Campus







#### Appropriated Projects

- 1 New College of Engineering
- 2 School of Nursing/ Life Sciences Building
- 3 Enrollment Management/ One-Stop Center
- 4 Data Center at Gateway Park (NOT SHOWN)
- 5 Performing Arts Center
- 6 Convocation Center (NOT SHOWN)

#### Non-Appropriated Projects

- 1 New Sebastian Health Center
- 2 New Student Center
- 3 New Sky Box

TBD = To Be Determined

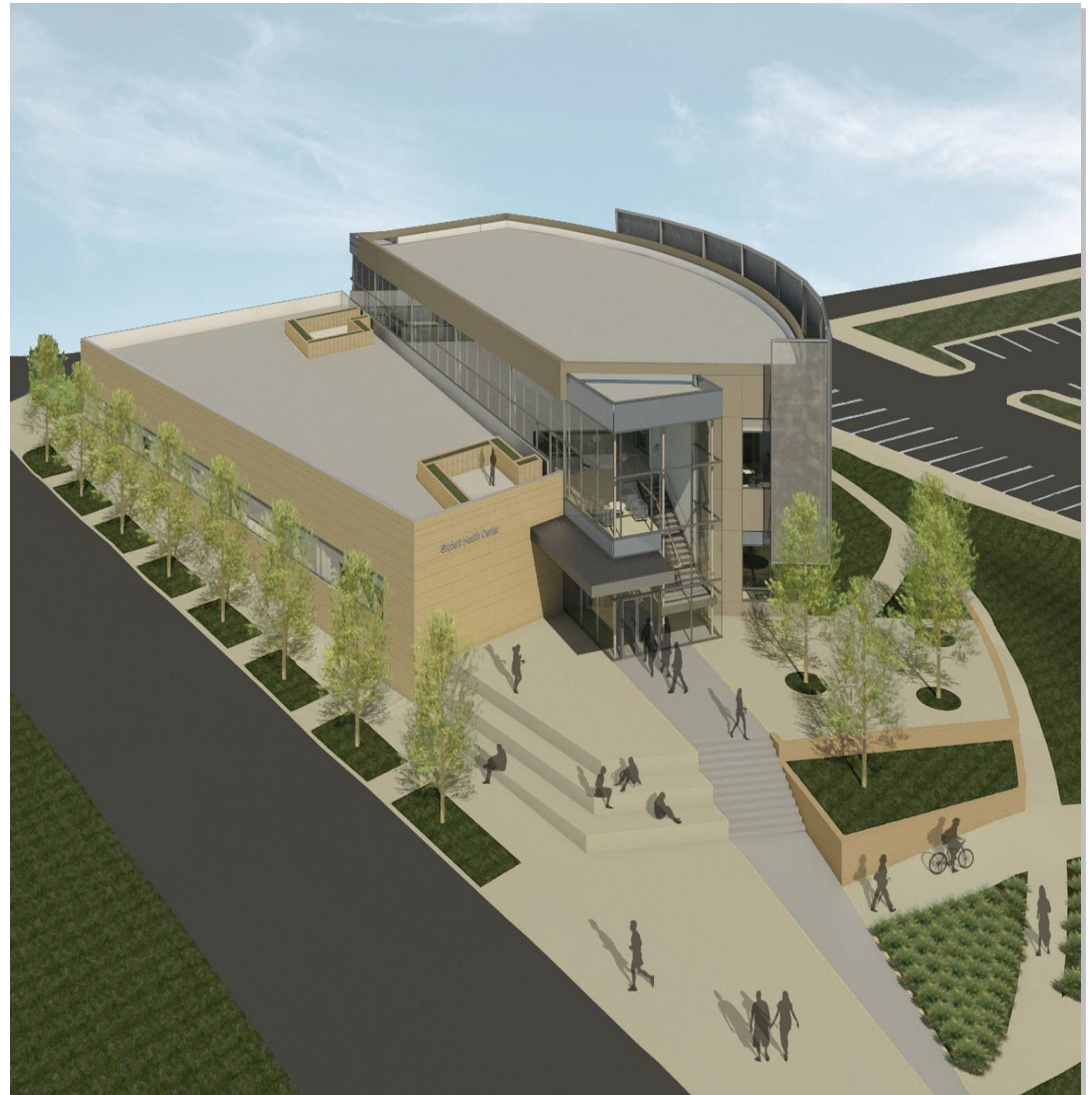
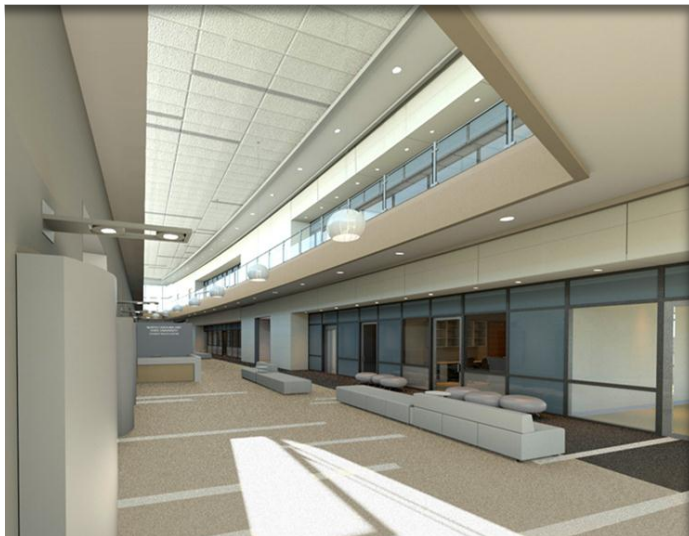
## Campus Development: New Construction





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# NORTH CAROLINA A&T STATE UNIVERSITY NEW STUDENT HEALTH CENTER PROJECT SCHEDULE

**NEW BUILDING - 27,548 GSF**

SCHEMATIC DESIGN	DECEMBER 2011
DESIGN DEVELOPMENT	MARCH 2012
CONSTRUCTION DOCUMENTS	JULY 2012
ESTIMATE TO BID	OCTOBER 2012
CONSTRUCTION PERIOD	DECEMBER 2012 – JUNE 2014
OWNER OCCUPANCY	JULY 2014



**BJAC**



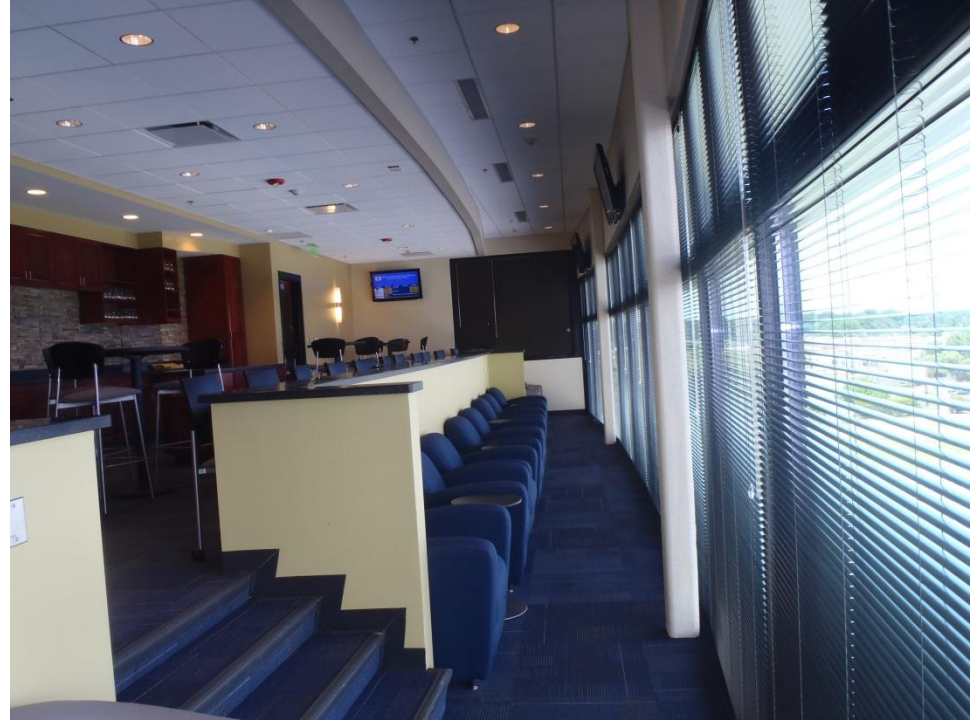
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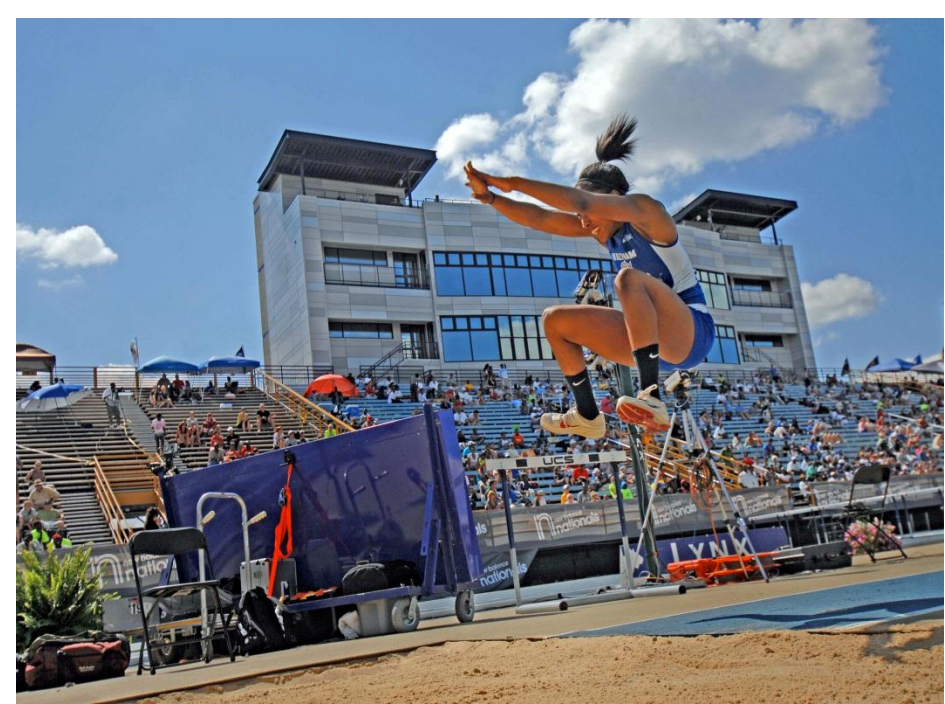
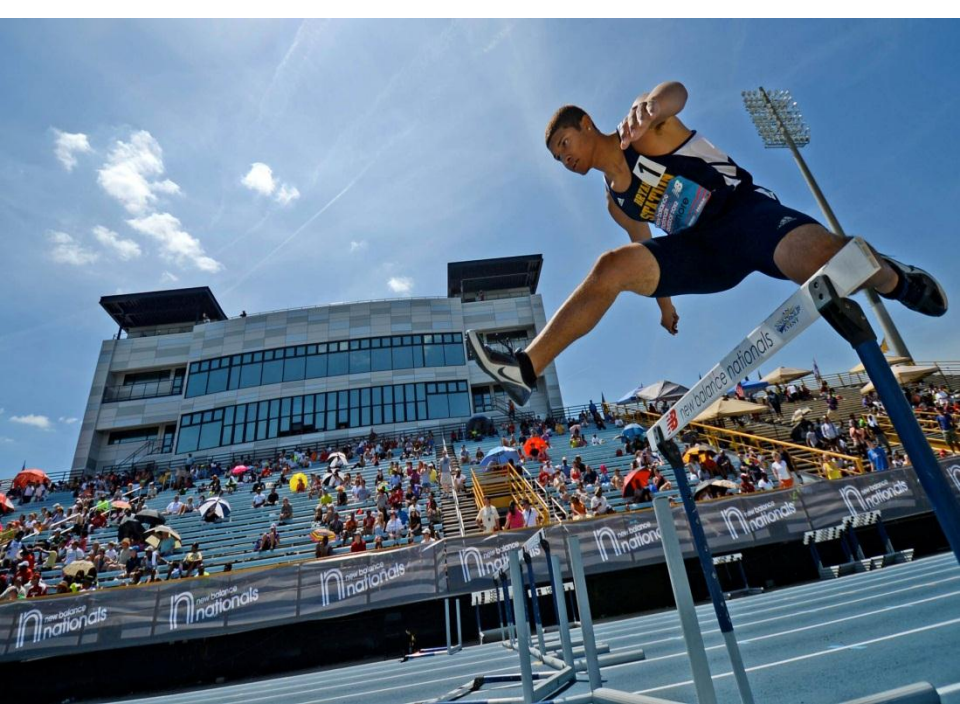
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# VIGNETTES

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## THE HEART OF CAMPUS LIFE

Outdoor Lounge/Study  
Front Porch Atmosphere  
Water Features  
Sculpture  
Natural Light  
Dining

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## Student Participation Intercept Interviews

Over a two day period the design team conducted campus wide intercept interviews and design charette work sessions with the A&T students and reached over 700 students as dedicated and committed participants.

The result was an informed and tailored program for NC A&T students by NC A&T students.





# VIGNETTES

## AGGIE PLAZA

Outdoor Lounge/Study  
Courtyards/Lawns  
Water Features  
Sculpture  
Light Cannons  
Dining



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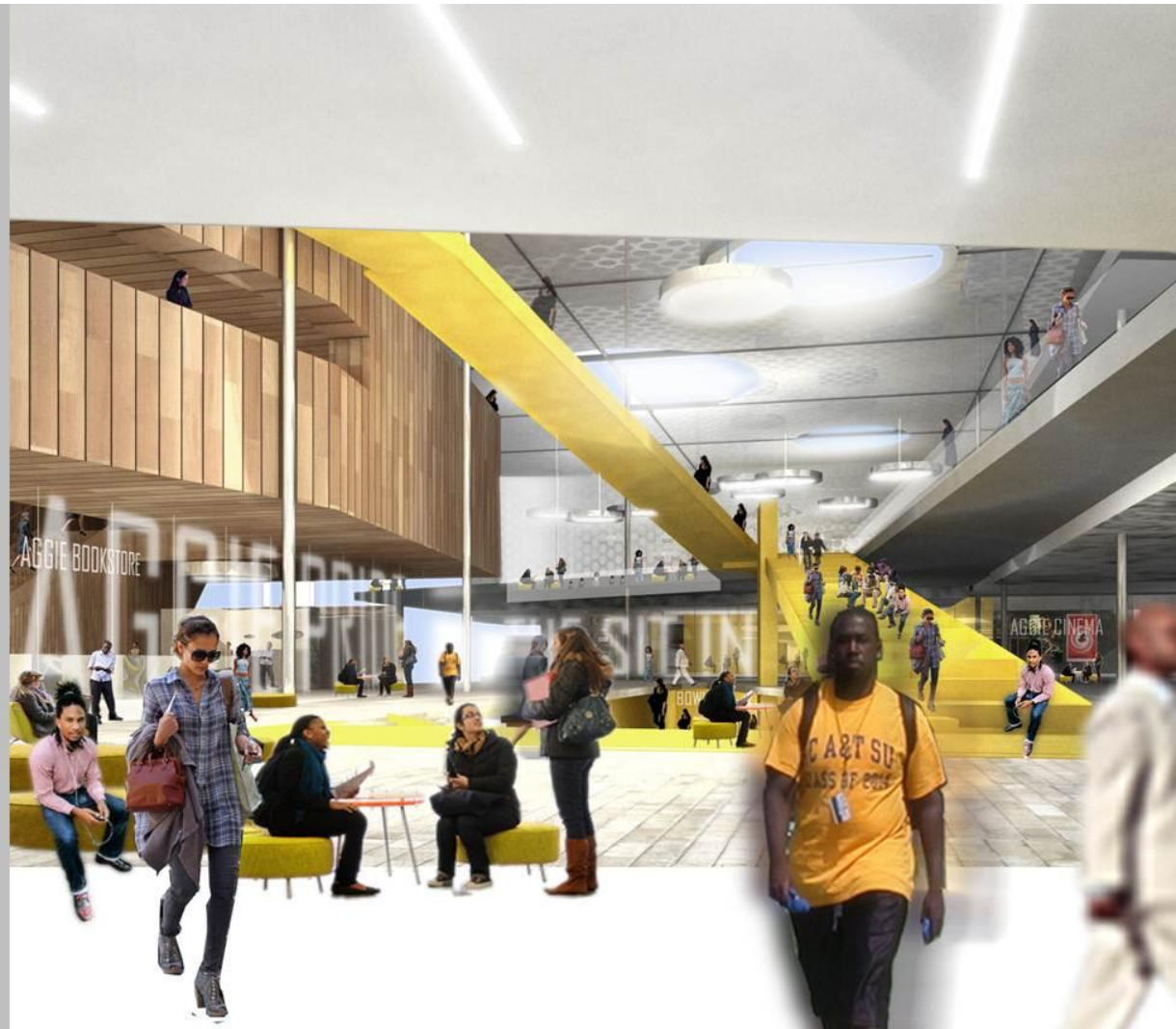




# VIGNETTES

## INTERIOR ATRIUM

Central Lounge/Study Space  
Retail Venues  
Book Store  
Theater  
Branded Food Court  
Dining Hall  
Recreation & Entertainment  
Meeting Space



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## VIGNETTES

### FORMAL GREEN VIEW

Transparency  
Abundant Use of Glass  
Views Toward Aggie Stadium  
Career Day Events



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# NORTH CAROLINA A&T STATE UNIVERSITY NEW STUDENT CENTER PROJECT SCHEDULE

**NEW BUILDING - 175,000 GSF**

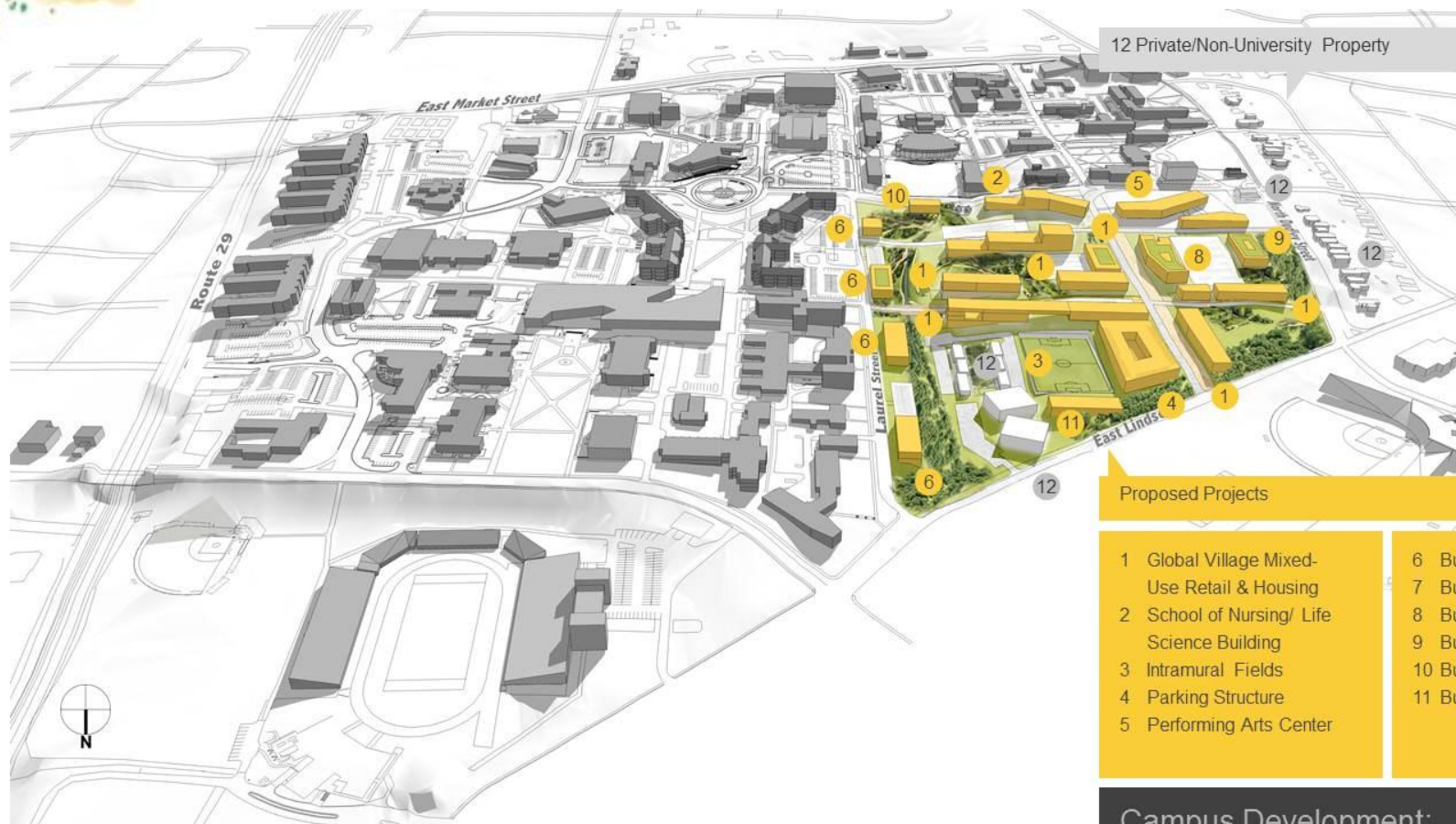
SCHEMATIC DESIGN	DECEMBER 2012
DESIGN DEVELOPMENT	MAY 2013
CONSTRUCTION DOCUMENTS	JANUARY 2014
ESTIMATE TO BID	JUNE 2014
CONSTRUCTION PERIOD	SEPTEMBER 2014 – DECEMBER 2016
OWNER OCCUPANCY	FEBRUARY 2017



VINES ARCHITECTURE | CANNONDESIGN



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12 Private/Non-University Property

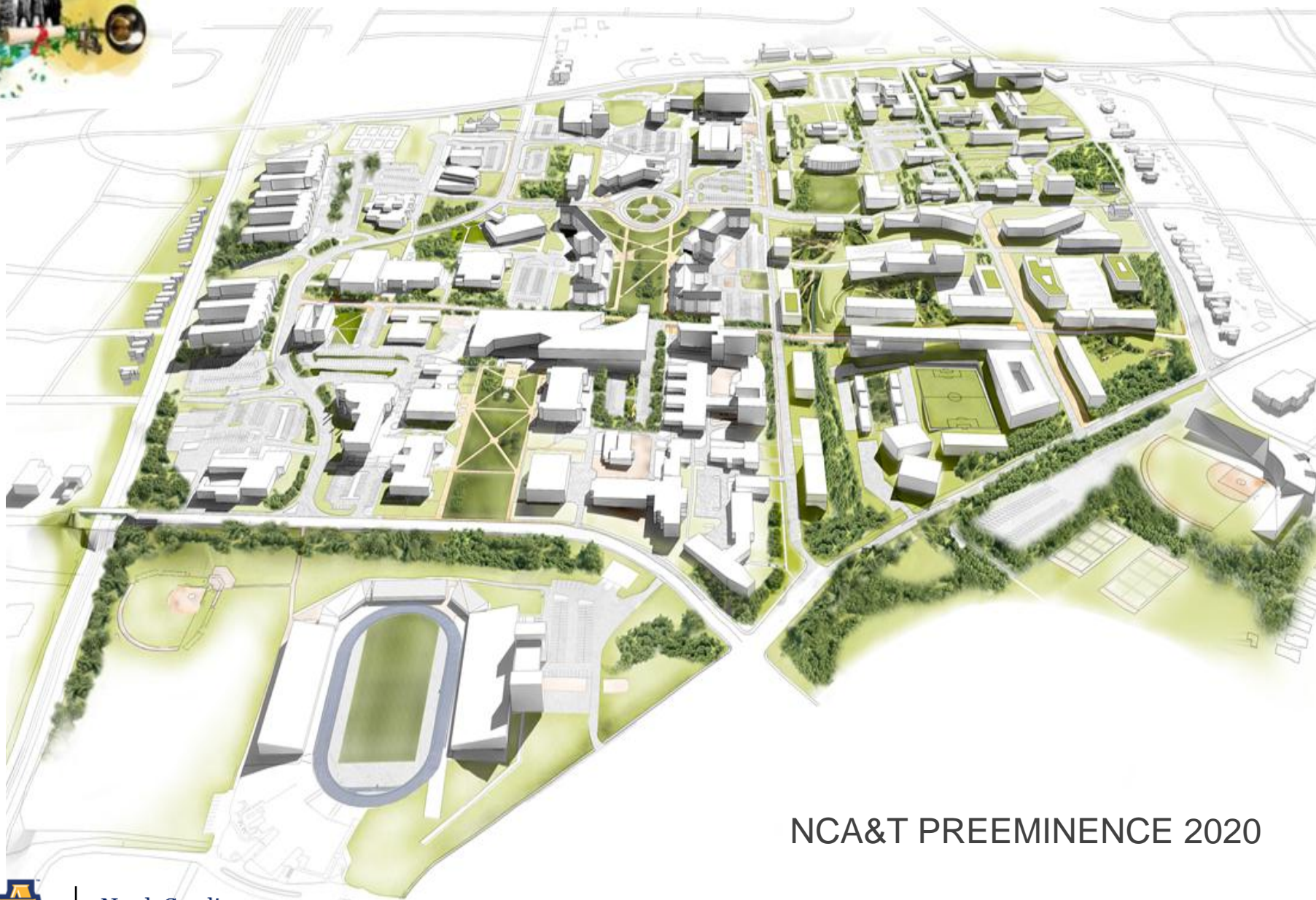
#### Proposed Projects

- |   |                 |
|---|-----------------|
| 1 Global Village Mixed-Use Retail & Housing | 6 Buildings A-D |
| 2 School of Nursing/ Life Science Building  | 7 Building E    |
| 3 Intramural Fields                         | 8 Building F    |
| 4 Parking Structure                         | 9 Building G    |
| 5 Performing Arts Center                    | 10 Building H   |
|   | 11 Building I   |

#### Campus Development: Global Village







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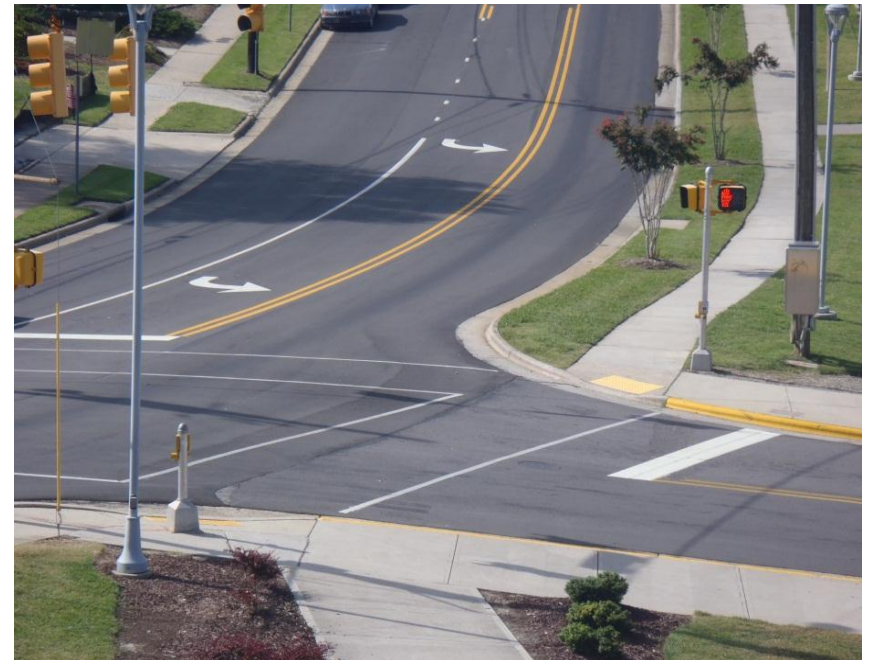






# Partnering

## Benbow Road Re-Paving Project



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# Storm Sewer Replacement

- April 16<sup>th</sup> - June 30<sup>th</sup>
- June 30<sup>th</sup> - July 31<sup>st</sup>
- July 31<sup>st</sup> - August 31<sup>st</sup>
- August 31<sup>st</sup> - Sept. 30<sup>th</sup>

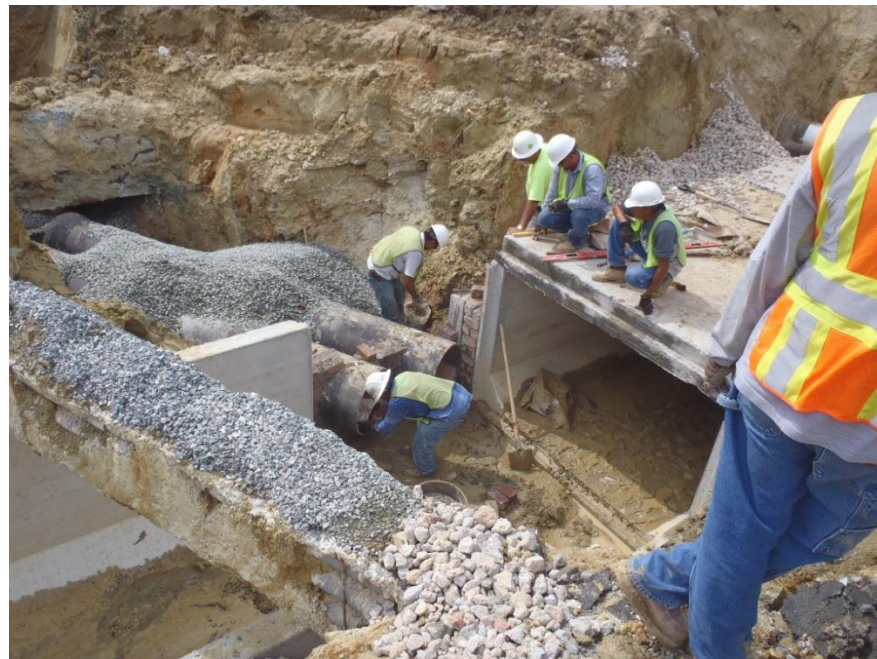






# Partnering

## Storm Sewer Replacement



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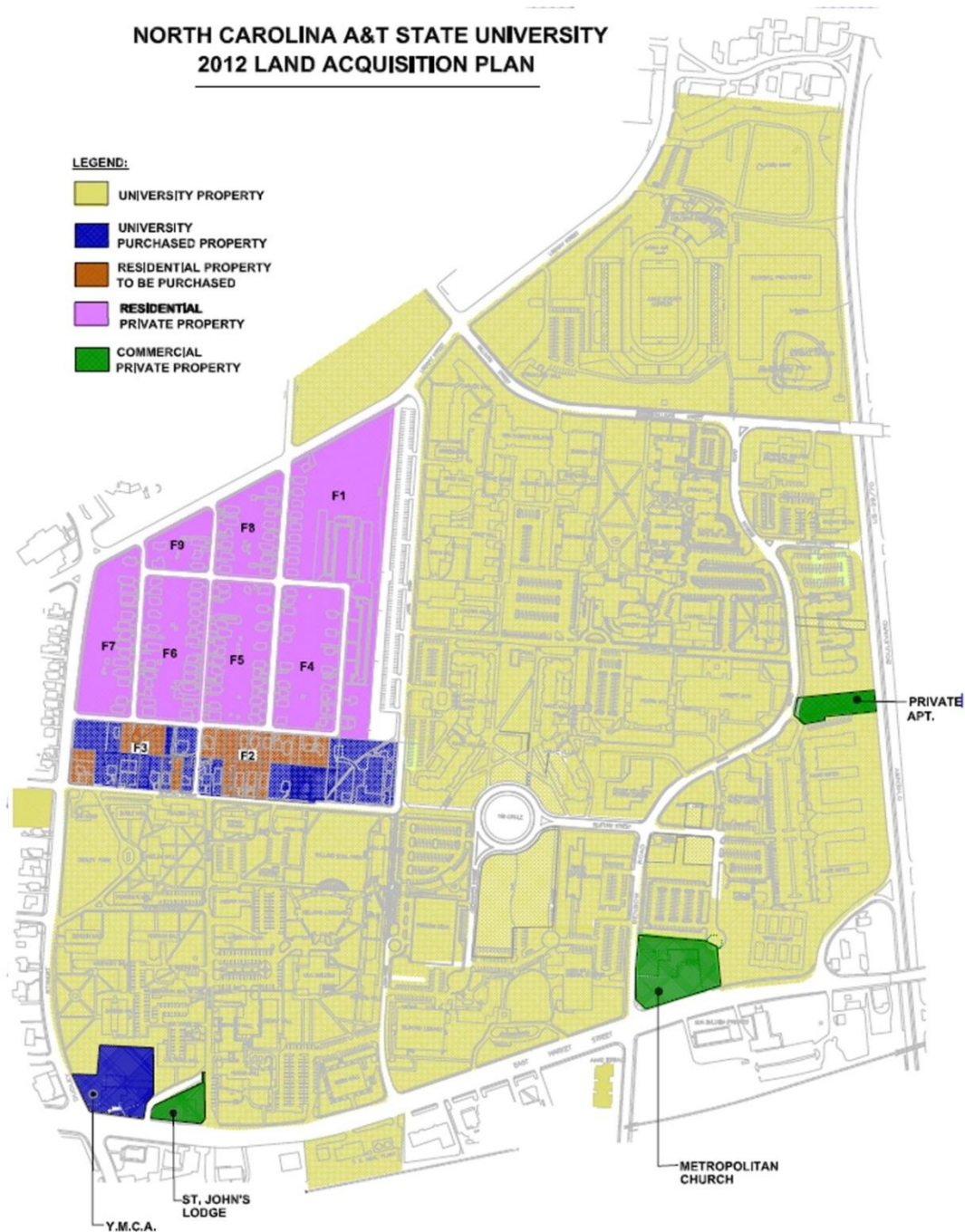




## NORTH CAROLINA A&T STATE UNIVERSITY 2012 LAND ACQUISITION PLAN

### LEGEND:

- UNIVERSITY PROPERTY
- UNIVERSITY PURCHASED PROPERTY
- RESIDENTIAL PROPERTY TO BE PURCHASED
- RESIDENTIAL PRIVATE PROPERTY
- COMMERCIAL PRIVATE PROPERTY

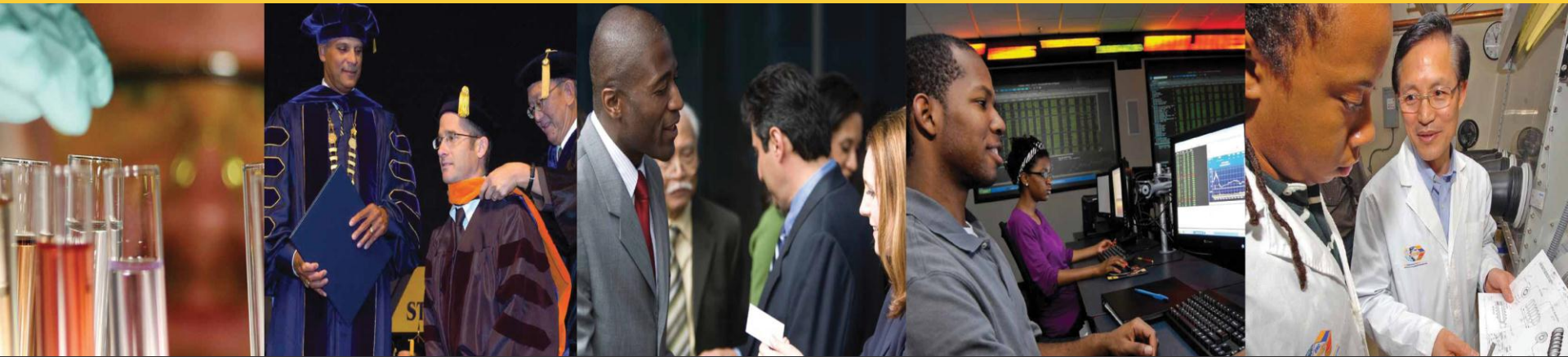


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## A&T PREEMINENCE 2020



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NORTH CAROLINA A&T STATE UNIVERSITY FACILITIES MASTER PLAN