

NC A&T STATE UNIVERSITY CAMPUS MASTER PLAN 2023-2038



BOARD OF TRUSTEES PRESENTATION |

ABC



AGENDA

1. MASTER PLAN THEMES
2. COLLEGES & UNIVERSITY SUPPORT SERVICES
ENGAGEMENT & INPUT
3. CAMPUS PLAN [PHASE I 2023-2030]
4. CAMPUS PLAN [PHASE II 2030-2038]
5. COMPREHENSIVE CAMPUS PLAN

MASTER PLAN REFRESH 2023 / 2038 THEMES

VINES

SASAKI

- + **COLLEGE RESTRUCTURING**
ADJUST MASTER PLAN TO RESTRUCTURING PROCESS OF A&T COLLEGES
- + **STUDENT HOUSING**
REVAMP & REPLACE EXISTING RESIDENCE HALLS, REINVENT SPACES FOR SOCIALIZATION, FOSTER THE CREATION OF A GLOBAL VILLAGE
- + **STEM SUPPORT**
CREATE NEW STEM FACILITIES, ENHANCE STEM SUPPORT IN GLOBAL VILLAGE AND INTERIOR CAMPUS
- + **ATHLETICS & PUBLIC SPACE ACTIVITIES**
INCREASE VISIBILITY, CREATE NEW INCLUSIVE ACTIVITIES, REIMAGINE STADIUM ACCESS
- + **CONNECTIVITY TO GREENSBORO**
CONNECT CAMPUS TO DOWNTOWN GREENWAY TRAILS AND ENHANCE MUTUAL PLANNING EFFORTS

MASTER PLAN REFRESH 2023 / 2038 THEMES

VINES

SASAKI

- + **IT-INFRASTRUCTURE**
DEVELOP IT-EXPANSION PLAN TO CREATE A LASTING IT-BACKBONE FOR THE CAMPUS
- + **COUNSELING & STUDENT SUPPORT SERVICES**
SUPPORT FOR COUNSELING AND TUTORING FOR STUDENT SPACES THROUGHOUT CAMPUS
- + **RESEARCH CAPABILITIES**
MORE LIFE CYCLE MANAGEMENT IDENTIFICATION OF EXISTING RESEARCH CAPABILITIES
- + **GRADUATE STUDENT SUPPORT**
DEVELOPMENT OF GRADUATE LIFE CENTER TO SUPPORT THE GRADUATE PROGRAMS

UNIVERSITY'S TRANSITION TO R1 STATUS

VINES

SASAKI



In order to facilitate the University's transition to R1, the Master Plan must expand and develop quality office space for faculty, graduate students, research staff and expanded academic programs that are critical to the R1 status, consequently increasing grants and recruiting high quality graduate and doctoral students.



STAKEHOLDER ENGAGEMENT SESSIONS: **DEANS/LEADERSHIP AND CAMPUS SERVICES**

VINES

SASAKI

- + COLLEGE OF ARTS , HUMANITIES, AND SOCIAL SCIENCES
- + COLLEGE OF BUSINESS AND ECONOMICS
- + COLLEGE OF SCIENCE AND TECHNOLOGY
- + COLLEGE OF EDUCATION
- + COLLEGE OF AGRICULTURE AND ENVIRONMENTAL SCIENCES
- + JOINT SCHOOL OF NANOSCIENCE AND NANOENGINEERING
- + COLLEGE OF HEALTH AND HUMAN SCIENCES
- + COLLEGE OF ENGINEERING
- + LIBRARY SERVICES
- + STUDENT AFFAIRS
- + CAMPUS ENTERPRISES
- + UNIVERSITY POLICE DEPARTMENT
- + STUDENT GOVERNMENT ASSOCIATION
- + THE GRADUATE COLLEGE



CAES

COLLEGE OF
AGRICULTURE &
ENVIRONMENTAL
SCIENCES

Academic Building II

- The CAES needs a new building or cluster of buildings in the near future to allow for the College to be **more concentrated**.
- There are 10 Acres owned by A&T not being utilized; should take advantage of its location on a major thoroughfare to advertise A&T Agriculture. Could build a high technology building & community space.



CAHSS

COLLEGE OF ARTS,
HUMANITIES AND
SOCIAL SCIENCES

New Performing Arts Center

- Move **Frazier Hall renovation to Phase I** to meet Music and Visual Arts accreditation requirements.
- Add **Gibbs Hall renovation**
- **Performance spaces limiting programs.** Primary performance space in Robeson Theater (too small); Harrison hosts larger performances, limited availability.



COBE

COLLEGE OF BUSINESS
& ECONOMICS

Business Complex Addition

- **Classrooms are too small.** Current capacity: 20-25; Necessary capacity: 40-50
- **Need a designated space to host corporate visitors.**
- To facilitate the transition to R1, quality lab spaces are needed for behavioral psychology theory-based research.
- CoBE IT infrastructure needs a major upgrade.
- With doctoral programs expanding and new faculty hires, the CoBE will need **more faculty offices**.



COED

COLLEGE OF
EDUCATION

- **Aggie Academy Lab School** should be included in the Master Plan.
- **The Center of Excellence for Educational Equity Research** is in the process of being established. It should be considered in the Master Plan, this center will help push the University towards R1 status.
- If the COED has a new building constructed, it could become a dynamic space that houses some of the COED, Aggie Academy, the Center of Excellence, and broader STEAM educational research



COE

COLLEGE OF
ENGINEERING

- It would be beneficial to establish a **collaborative research building** in the heart of campus for all colleges to **encourage cross-collaboration**.
- Would be helpful to have a Medical Center on campus to build up existing partnerships with hospitals in the area.
- **All labs need to be renovated for the next accreditation.**
- Bioengineering Lab does not have a good Education Lab for the Undergraduate Students.
- Need **graduate student housing** that accommodates families, and is campus-owned.



CHHS

COLLEGE OF HEALTH &
HUMAN SCIENCES

New Health & Human Sciences Building

- **No homebase**; very dispersed throughout the campus; many spatial and infrastructural needs.
- Moving from R2 to R1, CHHS **needs lab space, improved teaching spaces, offices, advisory space, IT support, research infrastructure.**



COST

COLLEGE OF SCIENCE
& TECHNOLOGY

Price Hall Renovation / Addition

- To help the University move to R1, COST needs:
 - Quality **offices for new hires.**
 - **Research & lab spaces.**
 - **Collaborative teaching classrooms** [not auditorium/lecture style]
- COST would **benefit from a large building that houses most of the program.**
- **Upcoming Renovation/Addition**



JSNN

JOINT SCHOOL OF
NANOSCIENCE AND
NANOENGINEERING

- Will need **space on main campus for future undergraduate programs.** Could be in the potential Interdisciplinary Building.
- To support the Institute for Research Technologies and its objectives, it would be beneficial to create an **incubator space** where graduate students can begin their businesses.
- No accreditations; **strict environmental health and safety regulations.**
- **Address the isolated nature of Research Park**; provide amenities and add program that creates a sense of community and place.



GC

THE GRADUATE
COLLEGE

Graduate Life Center

- Include student and faculty offices, graduate student housing either in the same building, or in an adjacent one.
- Considering the Graduate College will take 4-6 years to complete after funding is secured, what does the Graduate College need to successfully operate until the Center is complete?
 - Priority 1: **Expand office space in Gibbs.**
 - Priority 2: **More meeting space.**
- Graduate Student surveys should be conducted immediately to develop an understanding of future facility needs.



UPD UNIVERSITY POLICE DEPARTMENT

- **Advantageous to have presence in Precinct F area of Campus**
 - Office space
 - Meeting room
 - Training room for programs (self defense, safety awareness programs)
 - Conference room (Can be in Wellness Center)
- **New Police Station Plan**
 - Wanting a building designed specifically for a police department
 - Police department employees want all the bells and whistles (like UNCG) (updated structure)
 - Need double/ triple amount of space that we currently have for 20,000+ students
 - Preference for new police station is somewhere in the interior of the plan where police station is more visible to entire AGT community. (easily accessible and high visibility)
 - Pedestrian safety working with City for foot traffic is important



CE CAMPUS ENTERPRISES

- Ticket office and Mail center **locations are KEY**
- Adequate support spaces for students including food court in Precinct F AREA



SGA STUDENT GOVERNMENT ASSOCIATION

- Continue with **student input throughout**



P PARKING

New parking decks around new campus

- One parking deck near Benbow Road between Aggie Suites
- Maintain Laurel Street green parking on the side that faces the university
- 72% capacity is parking deck only
- Shuttle hours are between 7 AM to 2 AM and now provide off-campus services for off-campus housing
- Homecoming parking capacity reaches 100% by 12pm.



DSA DIVISION OF STUDENT AFFAIRS

- Need to develop quality labs and additional faculty office spaces to attract faculty and increasing grants in a higher quality and additional high quality graduate and doctoral students

New Administration Building

- Move Career services out of Murphy Hall
- Renovating Murphy Hall
- Graduate Housing in Bailey village has not been decided yet. [Will not provide family housing]
- Highest need is Undergraduate housing



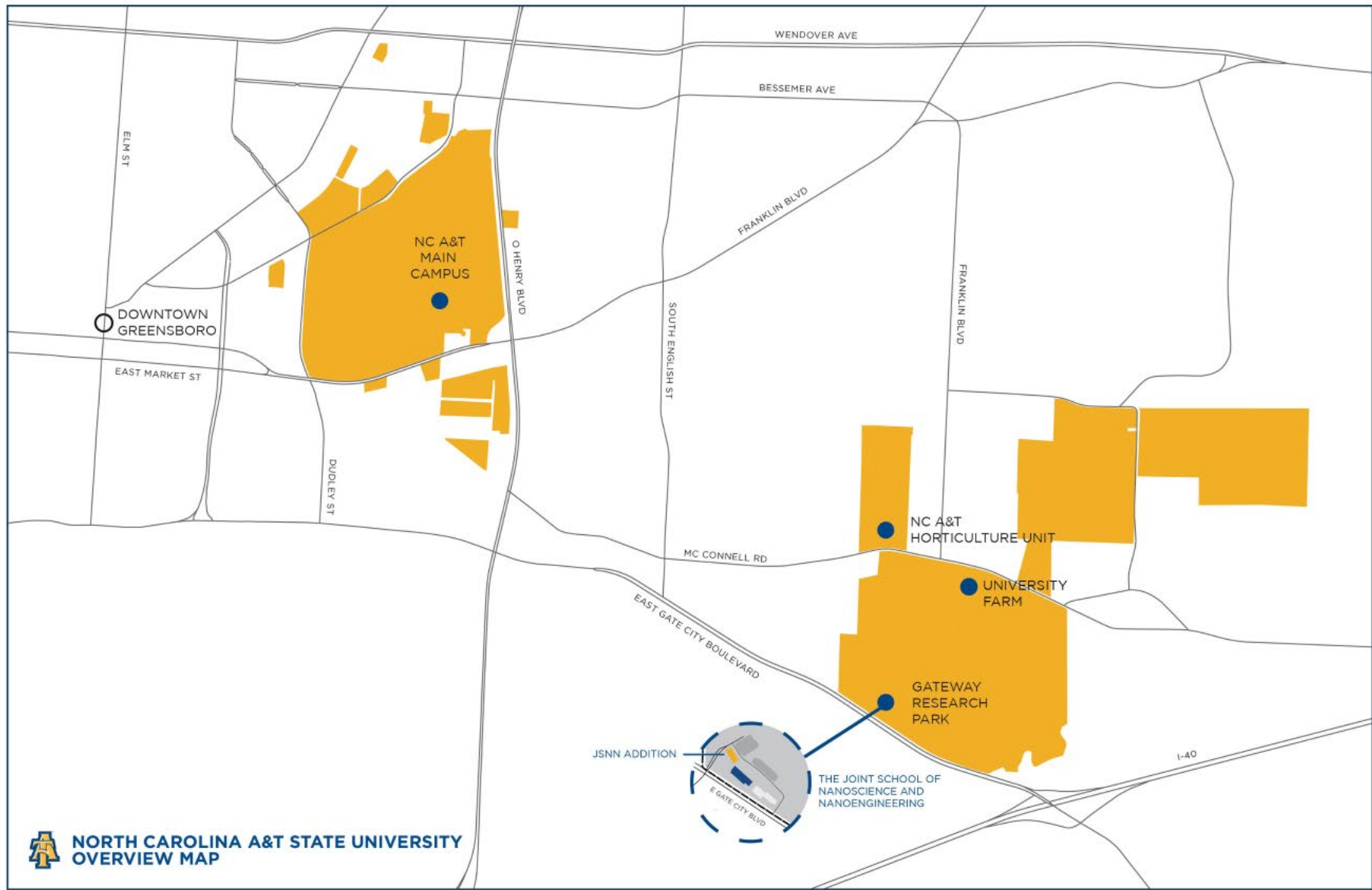
L LIBRARY

Bluford Library Renovation / Addition

- Updating the Library to current studying/ research/ collaborating needs
- More open areas for studying
- Modernize the library to meet the current needs
- Add food options for Library
- Coffee shop is needed
- Hoping the Library to be open 24hr a day for students and Faculty
- Office Spaces for Faculty as well
- Lab space in Library

An aerial photograph of a university campus, overlaid with a semi-transparent blue filter. The image shows a complex network of roads, buildings, and green spaces. In the center, the words "CAMPUS PLAN" are written in a large, bold, white, sans-serif font.

CAMPUS PLAN



VINES

SASAKI

EAST BESSEMER AVENUE

LINDSAY STREET

LINDSAY STREET

SULLIVAN STREET

DUDLEY STREET

JOHN W MITCHELL DRIVE

N O. HENRY BOULEVARD

BENBOW ROAD

EAST MARKET STREET



CAMPUS ORIENTATION

VINES

SASAKI

EAST BESSEMER AVENUE

LINDSAY STREET

LINDSAY STREET

SULLIVAN STREET

DUDLEY STREET

PRECINCT F

WELLBES PROMENADE

JOHN W MITCHELL DRIVE
AVENUE OF CHAMPIONS

N O. HENRY BOULEVARD

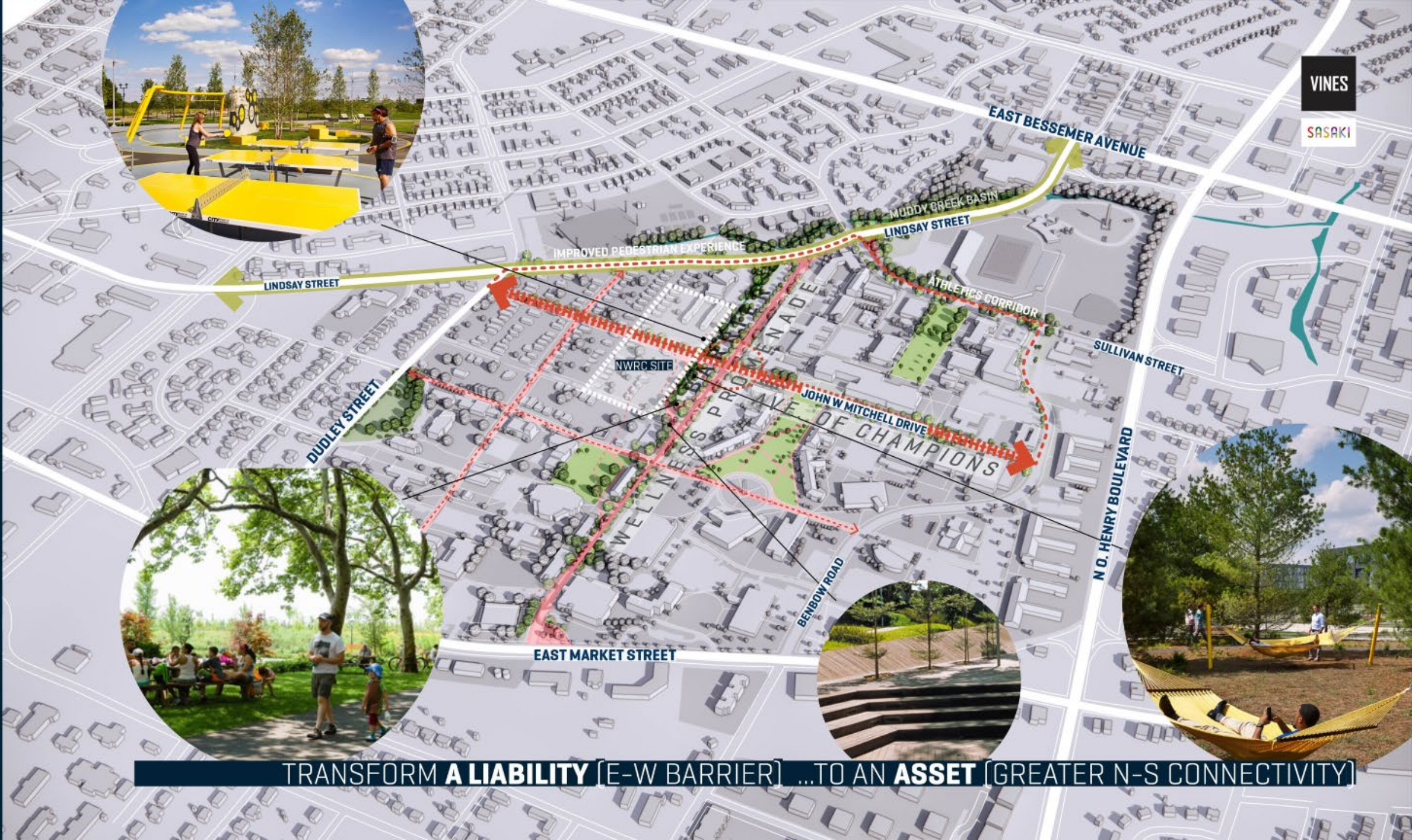
EAST MARKET STREET

BENBOW ROAD





A NEW JOHN MITCHELL DRIVE EXPERIENCE



TRANSFORM A LIABILITY [E-W BARRIER] ...TO AN ASSET [GREATER N-S CONNECTIVITY]





RECREATION AND WELLNESS PROMENADE





RECREATION AND WELLNESS PROMENADE: GREEN INFRASTRUCTURE



FUTURE DEMOLITIONS

PHASE I 2023-2030

- 1 Sockwell Hall
- 2 Carver Hall
- 3 Residences in Precinct F

PHASE II 2030-2038

- 4 Alex Haley Hall
- 5 Garrett House
- 6 Charles H. Moore
- 7 Matrex Building
- 8 Apartments
- 9 Moore Gymnasium
- 10 Corbett Gymnasium
- 11 Dome

VINES

SASAKI

DEMOLITIONS

PHASE I+II 2023-2038



NEW CONSTRUCTION

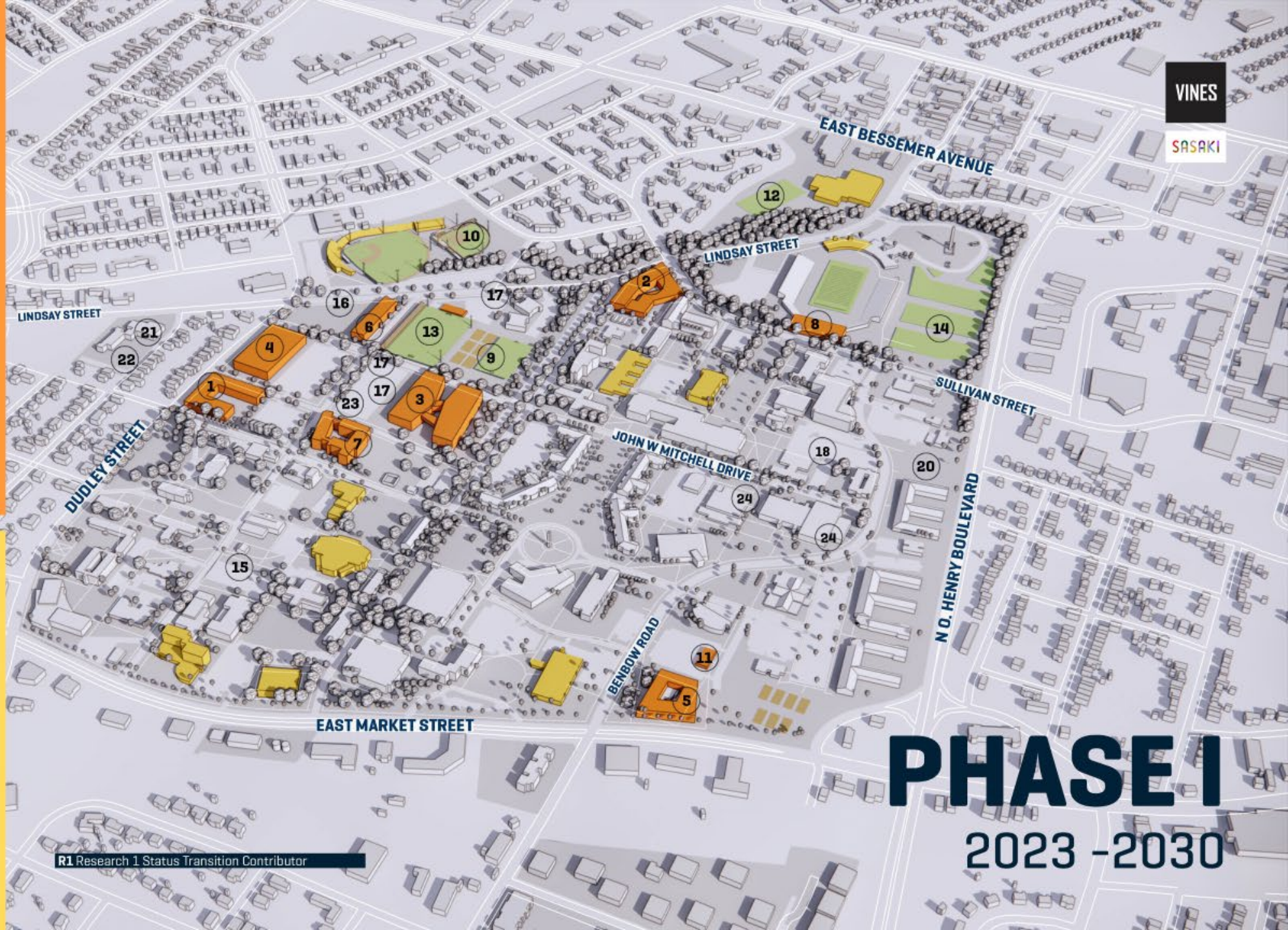
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- 2 **R1** CAES Research Facility (Requires Carver Hall Demolition)
- 3 **R1** Wellness & Recreation Center (Non-Appropriated)
- 4 Parking Deck
- 5 **R1** Student Services Support Building
- 6 **R1** Graduate Life Center
- 7 **R1** Bluford Residence Hall
- 8 Aggie Stadium Gateway*
- 9 Intramural Fields and Outdoor Basketball Courts
- 10 Softball Relocation*
- 11 Health Center Admin. Building Annex
- 12 Aggies Marching Band Practice Field
- 13 Varsity Soccer*
- 14 Football Practice Fields*

* Refer to Athletics Master Plan for Prioritization

ADDITIONS AND RENOVATIONS

- A **R1** COST Addition / Renovation
- B War Memorial Stadium Renovation*
- C **R1** Marteena Hall Renovation
- D Aggies Marching Band Facility
- E Bryan Fitness Expansion*
- F **R1** Hines Hall Renovation
- G Webb Hall Renovation
- H McNair Hall Renovation
- I Williams Dining Renovation
- J **R1** Gibbs Hall Renovation

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VINES

SASAKI

PHASE I

2023 - 2030

NEW CONSTRUCTION

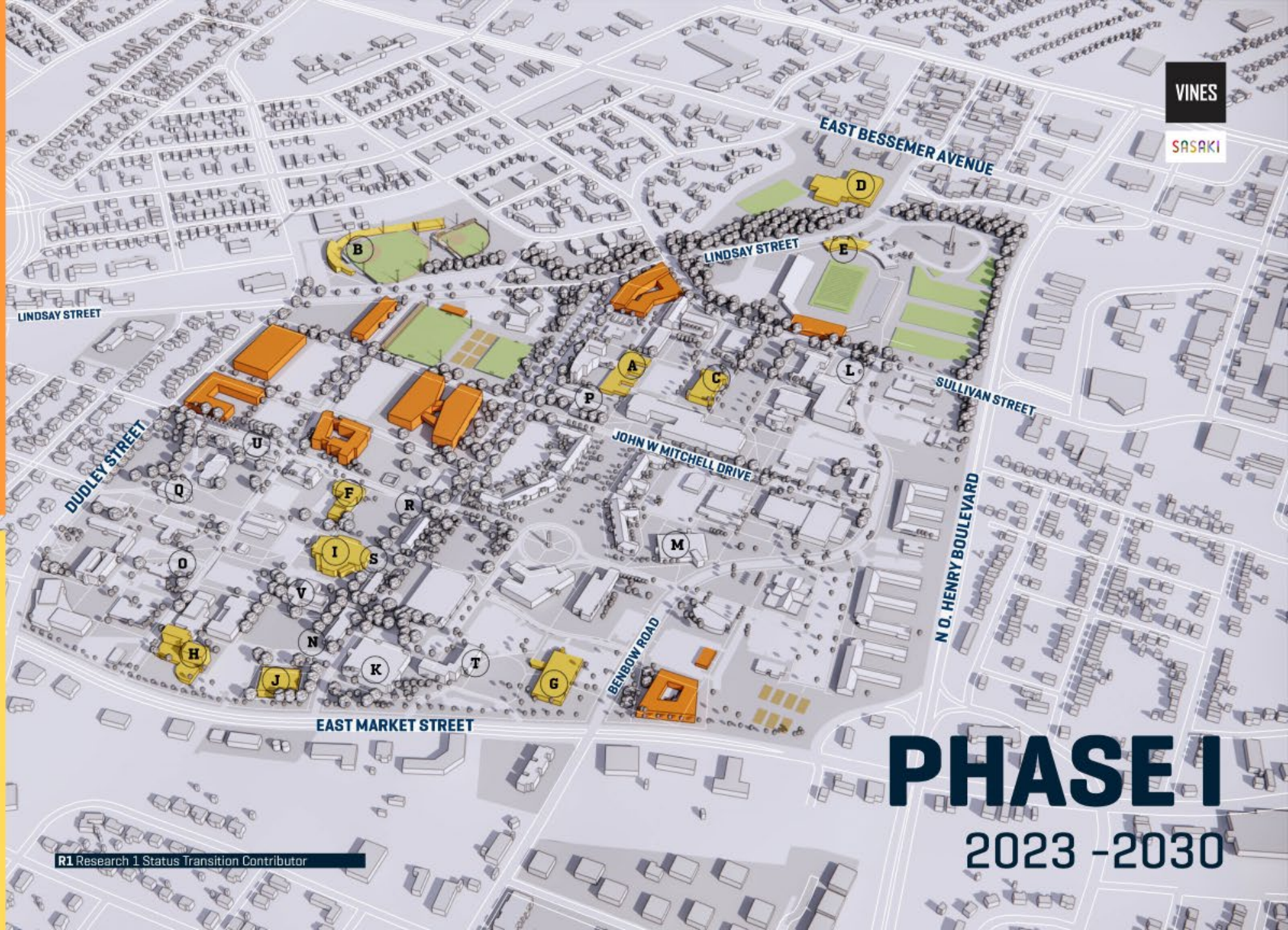
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PHASE I

2023 - 2030

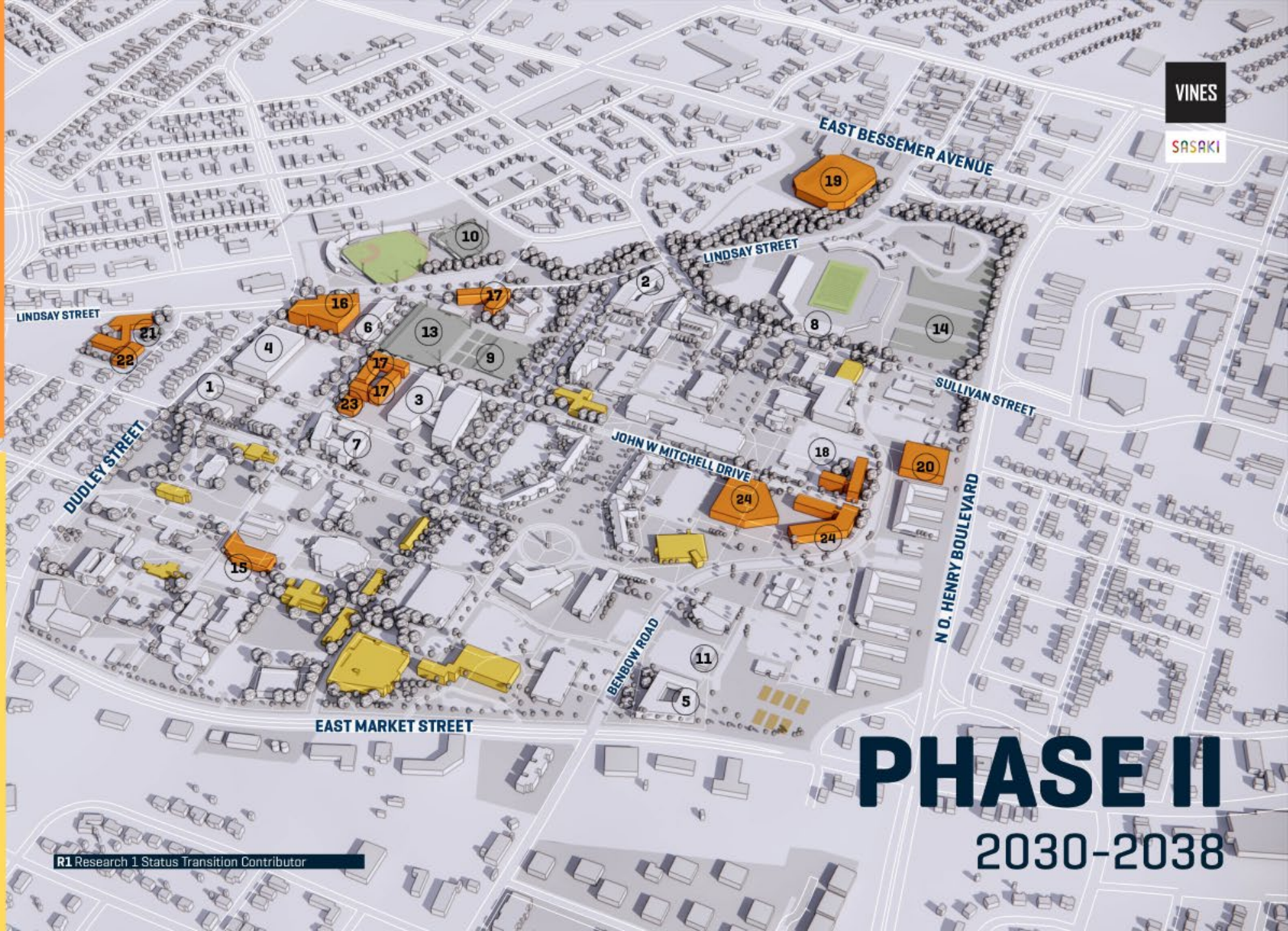
R1 Research 1 Status Transition Contributor



- NEW CONSTRUCTION**
- 15 Interdisciplinary Science Building
[Requires Demolition of Garrett House]
 - 16 New Performing Arts Center
 - 17 New Residence Hall / Retail + Dining
[Surface Parking Precedes Halls]
 - 18 New Residence Hall
[Alex Haley Hall Replacement]
 - 19 Convocation Center
 - 20 Parking Deck
 - 21 Middle College/ Aggie Academy
 - 22 Child Development Laboratory
 - 23 New University Police Department
Building
 - 24 Future Building Sites
- * Refer to Athletics Master Plan for Prioritization

- ADDITIONS AND RENOVATIONS**
- K Bluford Library Renovation
 - L **R1** Business Complex Addition
 - M Campus Recreation Center*
Repurposed [Athletics or Cheerleaders]
 - N **R1** Hodgin Hall Renovation
[Faculty Offices]
 - O Sebastian Center Renovation
 - P Cooper Hall Renovation
 - Q Morrison Hall Renovation
 - R Holland Hall Renovation
 - S Curtis Hall Renovation
 - T Dowdy Renovation / Addition
 - U Frasier Hall Renovation + Addition
 - V Fort Research Building
Renovation

* Refer to Athletics Master Plan for Prioritization



PHASE II

2030-2038

R1 Research 1 Status Transition Contributor

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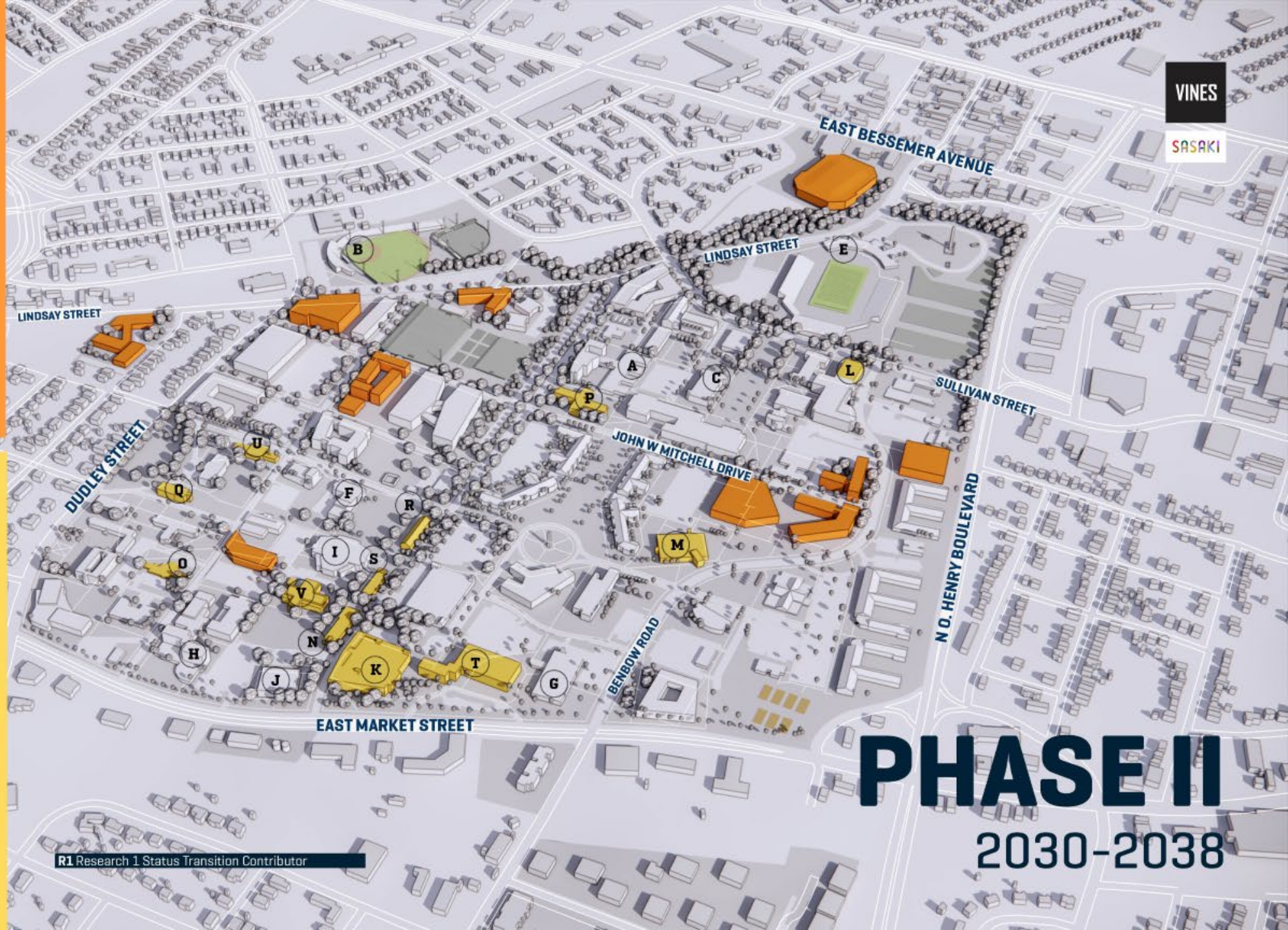
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VINES

SASAKI

PHASE II

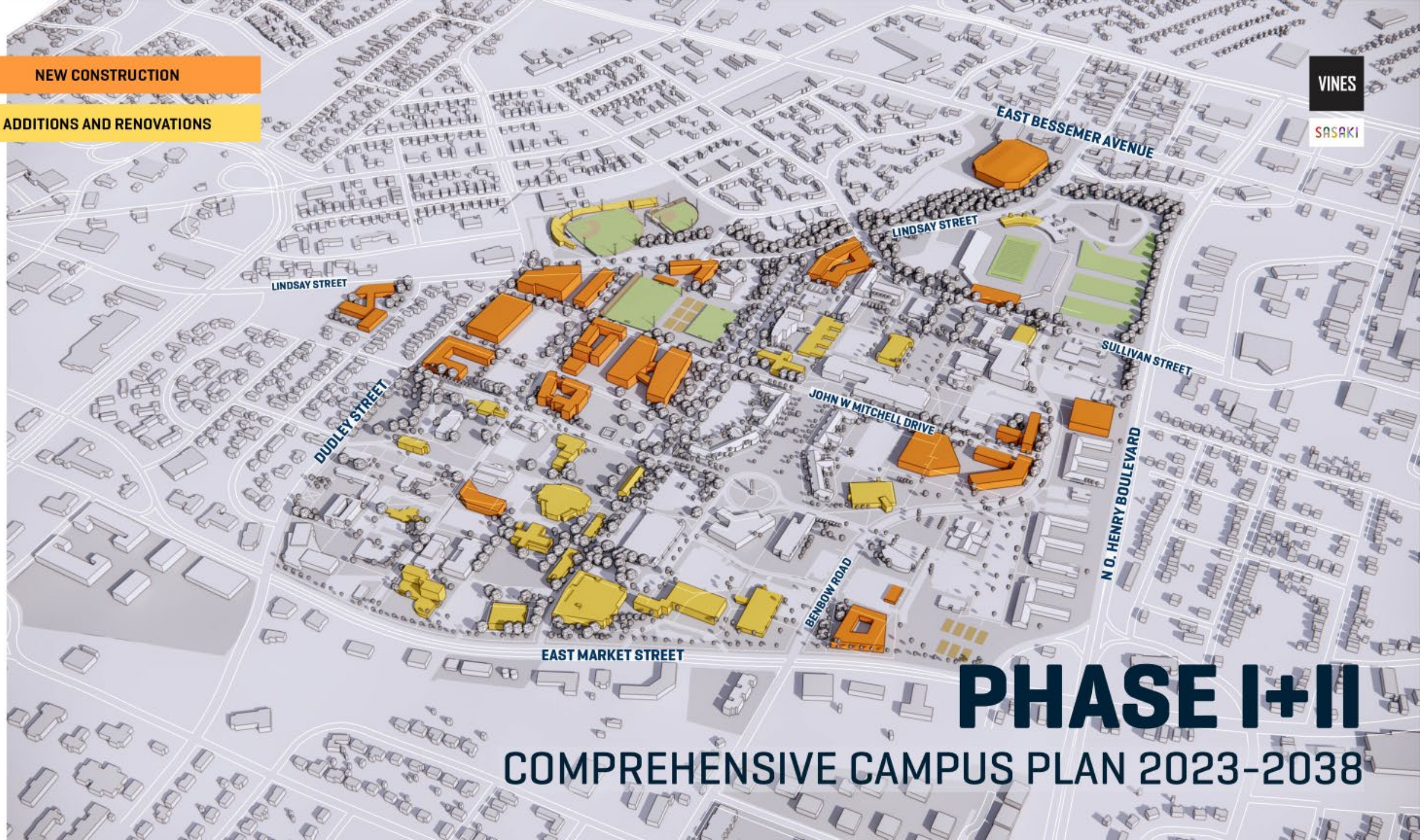
2030-2038

NEW CONSTRUCTION

ADDITIONS AND RENOVATIONS

VINES

SASAKI



PHASE I+II

COMPREHENSIVE CAMPUS PLAN 2023-2038

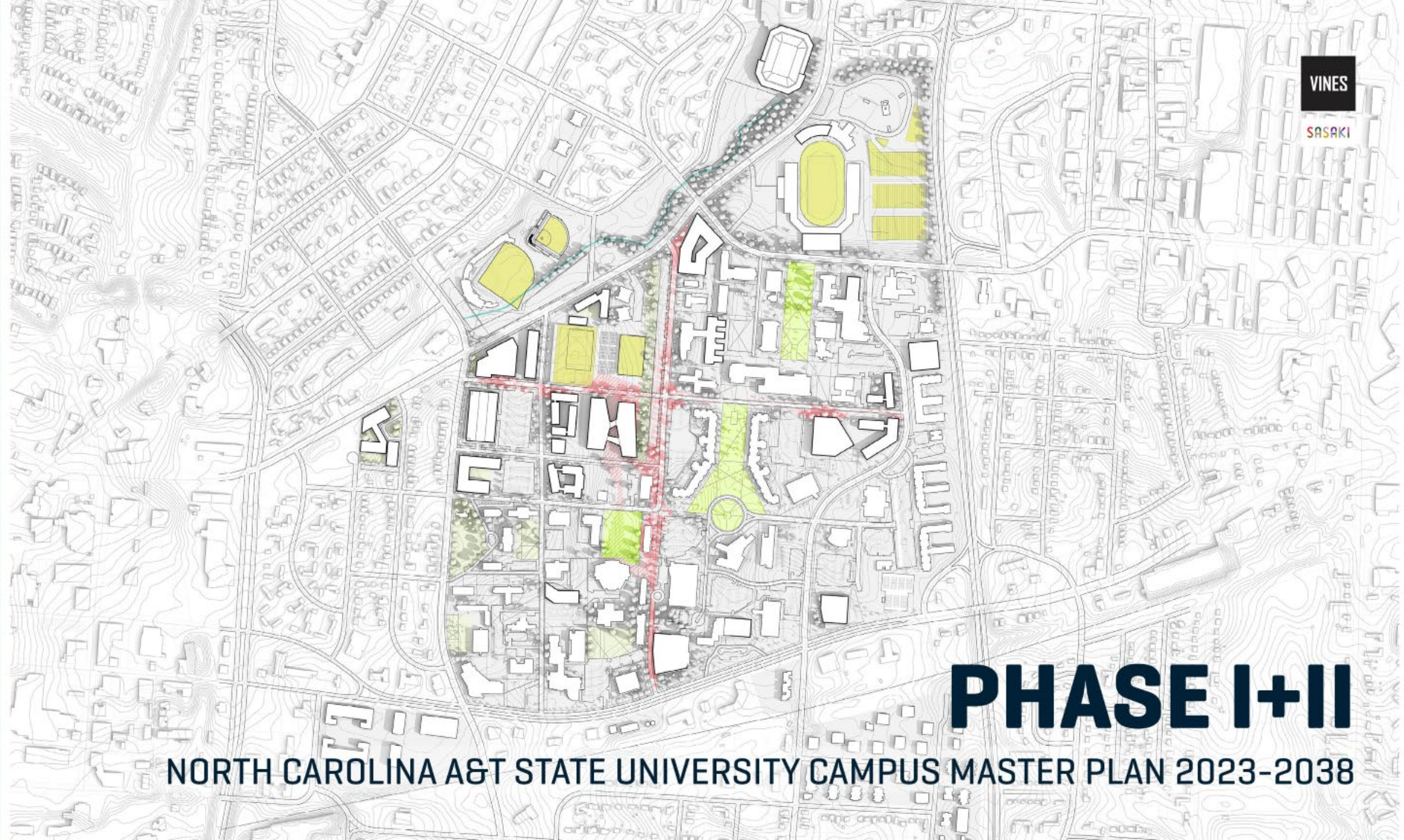
VINES

SASAKI



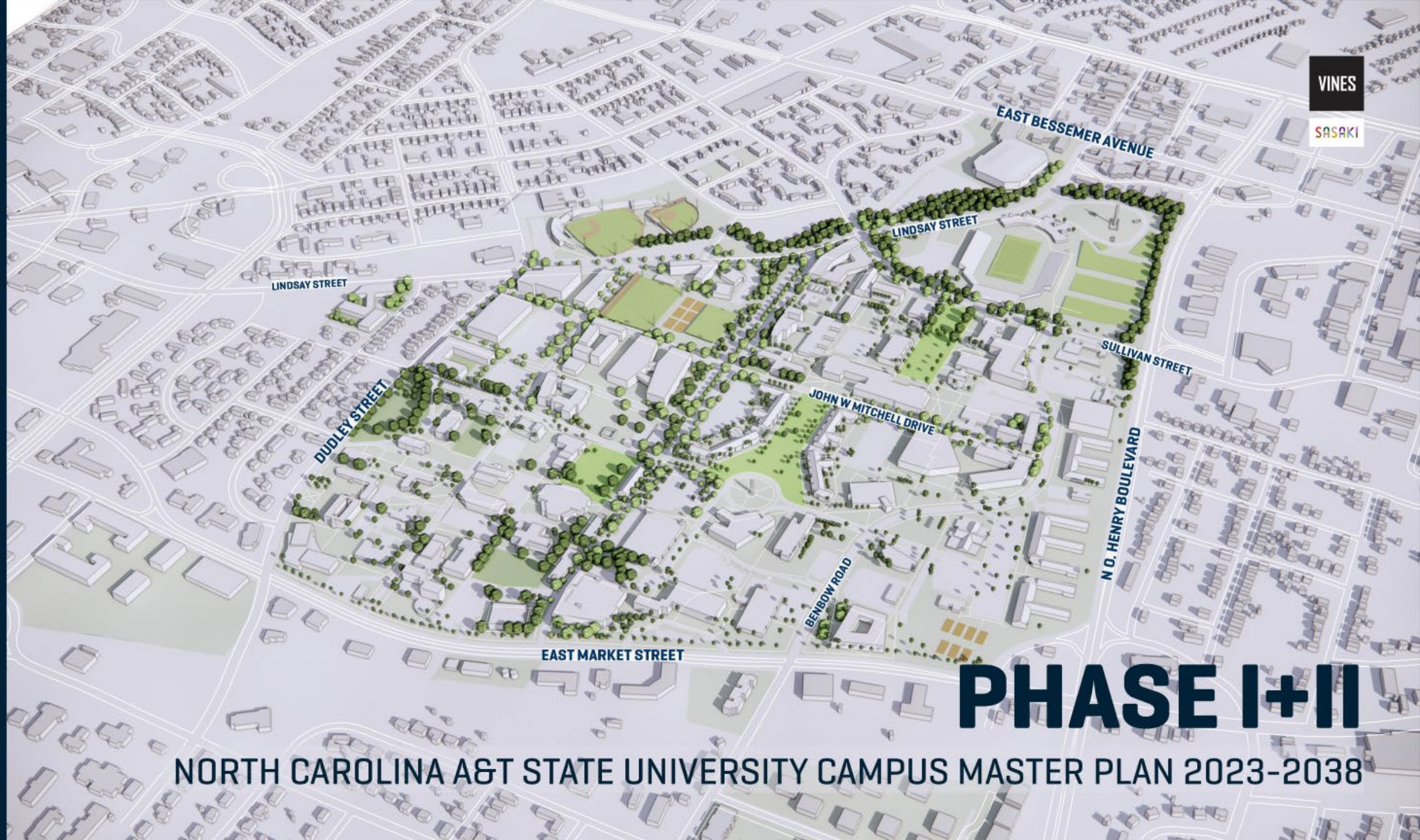
PHASE I+II

NORTH CAROLINA A&T STATE UNIVERSITY CAMPUS MASTER PLAN 2023-2038



VINES

SASAKI



PHASE I+II

NORTH CAROLINA A&T STATE UNIVERSITY CAMPUS MASTER PLAN 2023-2038

