

CAMPUS MASTER PLAN UPDATE Focus Group – Residential Life and Dining



12 February 2016

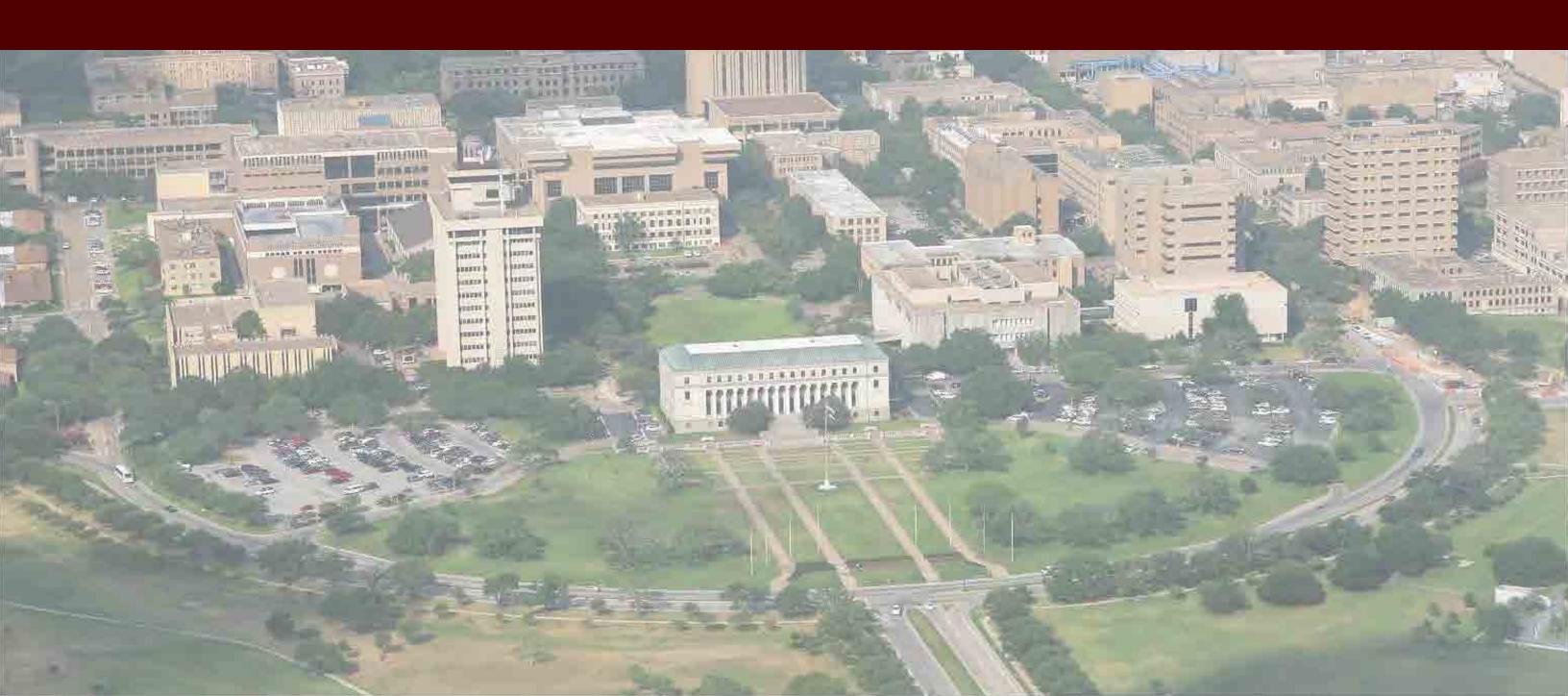


AGENDA

- Introductions
- Planning Scope
- The 2004 Campus Plan/Survey
- Observations
- SWOT Exercise
- Analysis
- Goals and Advice
- Questions & Discussion



INTRODUCTIONS



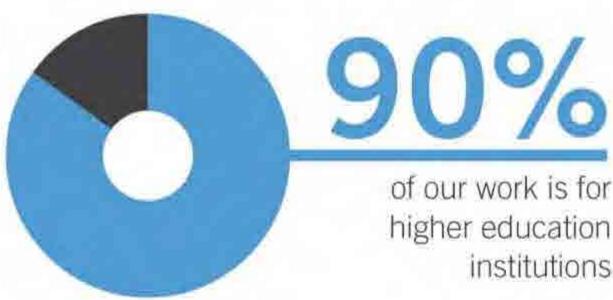


Ayers Saint Gross

PHILOSOPHY

We engage people and places to create designs that enrich the world.

CLIENTELE

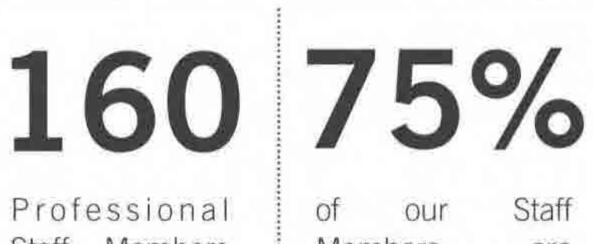


FOUNDED 1912

OFFICES Baltimore, MD • Tempe, AZ • Washington, DC

Professional Staff Members

of our work is for institutions



Members are Accredited LEED

intro:

A Commitment to Higher Education

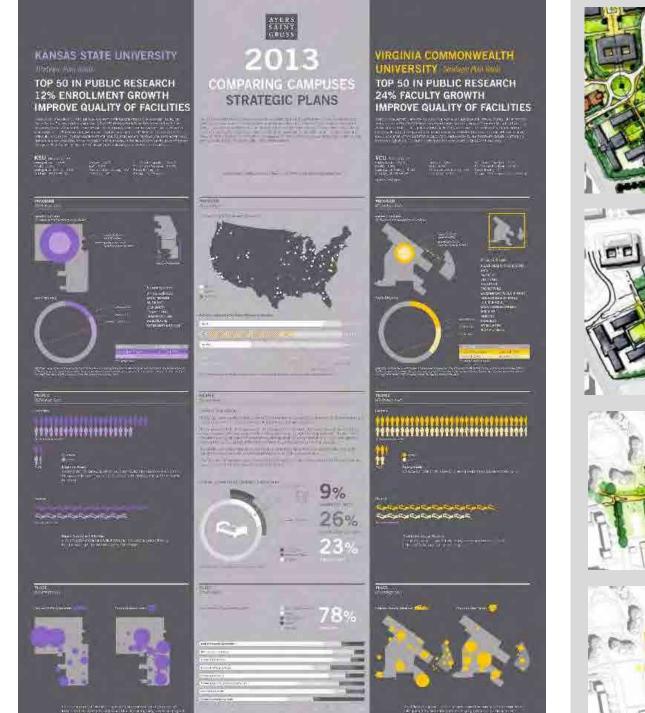
Workshop-Based

Process structure around intensive campus engagement

Research-Informed

Active research on higher education trends since 1998





Scenario-Tested Campus Capacities explored via multiple development scenarios

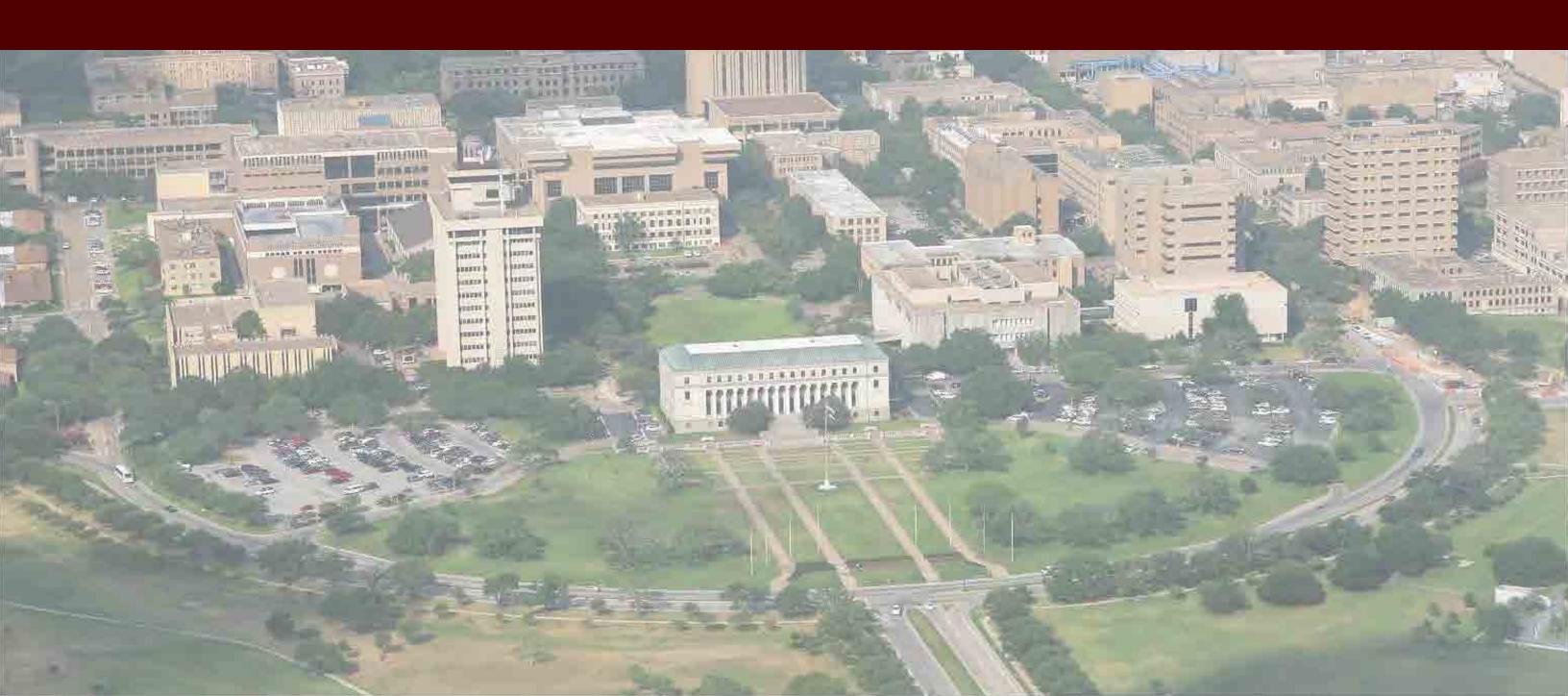




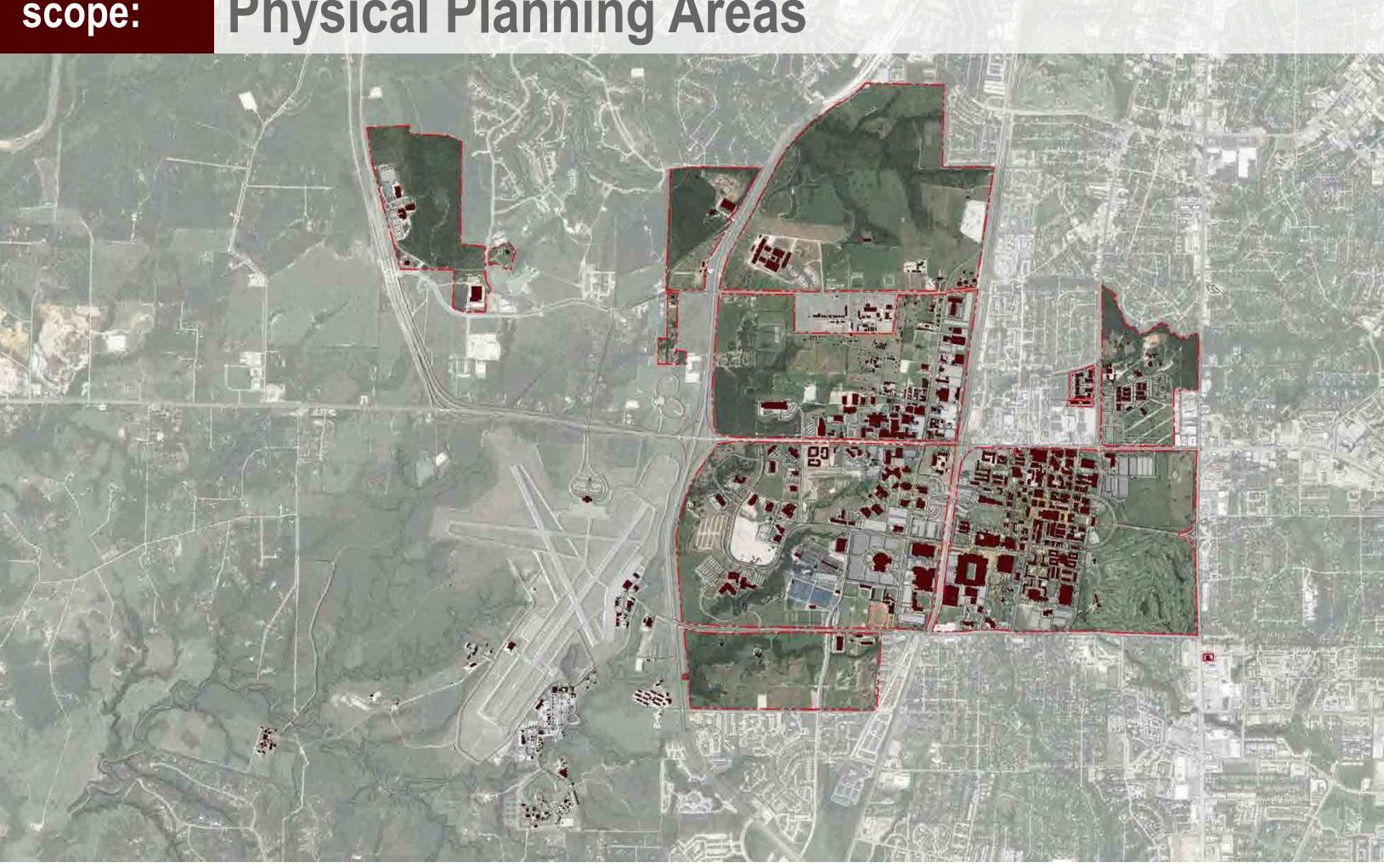




PLANNING SCOPE



Physical Planning Areas scope:



scope:

Six Focus Elements

Development Framework Plan

A review and analysis of existing planning efforts undertaken by the University since the adoption of the Campus Master Plan in 2004 will be completed. This will include the adopted and proposed District Plans, Vision 2020, current Academic Plans, current Strategic Plan(s), and other planning efforts.

Circulation & Transportation Plan

The planning effort will evaluate current campus access and circulation along with projected scenarios based on potential growth. Emphasis will be placed on the pedestrian experience along with campus gateways, edge conditions, alternate mobility opportunities, future garage locations and connections to the community.

Sustainability Plan

Develop a set of sustainability guidelines that will inform the planning effort and the Development Framework Plan. Identify both planning and building best practices relevant to sustainability strategies. Incorporate standards into a set of Sustainability Guidelines.

Preservation & Adaptive Reuse Plan

Review the current list of heritage campus buildings to identify necessary additions or deletions, coordinated with facilities indicated for potential demolition in the 2004 Campus Master Plan and adopted District Plans. The current Heritage Building Guidelines will be reviewed and recommendations made for revisions.

Signage Plan

Develop a signage and wayfinding master plan. This effort will focus on developing a breakdown of where wayfinding is needed and the development of new signage standards for the university. The wayfinding system includes directional, identification, and orientation signs to facilitate campus navigation and identity.

Design & Landscape Guidelines

Review and recommend additions, deletions or modifications to the current 2004 Campus Master Plan guidelines for architectural and landscape components.

Six Focus Elements

Development Framework Plan

A review and analysis of existing planning efforts undertaken by the University since the adoption of the Campus Master Plan in 2004 will be completed. This will include the adopted and proposed District Plans, Vision 2020, current Academic Plans, current Strategic Plan(s), and other planning efforts.

Circulation & Transportation Plan

The planning effort will evaluate current campus access and circulation along with projected scenarios based on potential growth. Emphasis will be placed on the pedestrian experience along with campus gateways, edge conditions, alternate mobility opportunities, future garage locations and connections to the community.

Sustainability Plan

Develop a set of sustainability guidelines that will inform the planning effort and the Development Framework Plan. Identify both planning and building best practices relevant to sustainability strategies. Incorporate standards into a set of Sustainability Guidelines.

Preservation & Adaptive Reuse Plan

Review the current list of heritage campus buildings to identify necessary additions or deletions, coordinated with facilities indicated for potential demolition in the 2004 Campus Master Plan and adopted District Plans. The current Heritage Building Guidelines will be reviewed and recommendations made for revisions.

Signage Plan

Develop a signage and wayfinding master plan. This effort will focus on developing a breakdown of where wayfinding is needed and the development of new signage standards for the university. The wayfinding system includes directional, identification, and orientation signs to facilitate campus navigation and identity.

Design & Landscape Guidelines

Review and recommend additions, deletions or modifications to the current 2004 Campus Master Plan guidelines for architectural and landscape components.

scope: Engagement

Orchestrate

Co-Chairs

Dr. Jorge Vanegas Ms. Lilia Gonzales

Direct & Advise

Executive Committee

President Provost VP for Finance & Administration

Advisory Committees

Council of Deans Council on the Built Environment

Focus Groups

Multiple Entities

Campus & Community

Open Forums Website

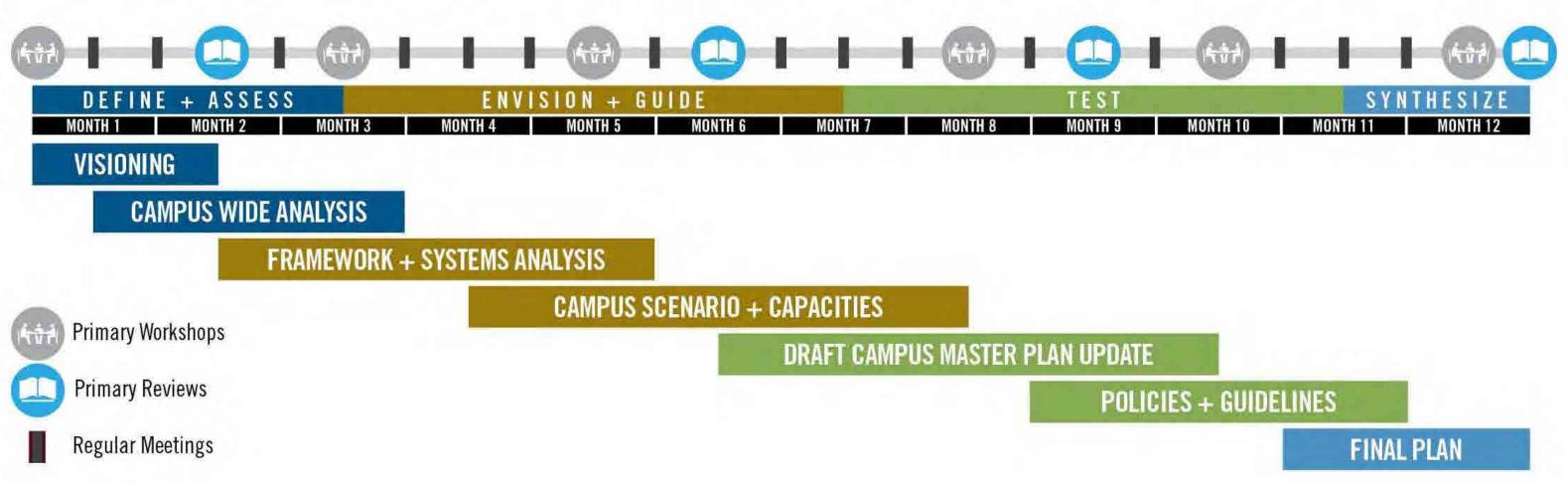
Support

Information Requests

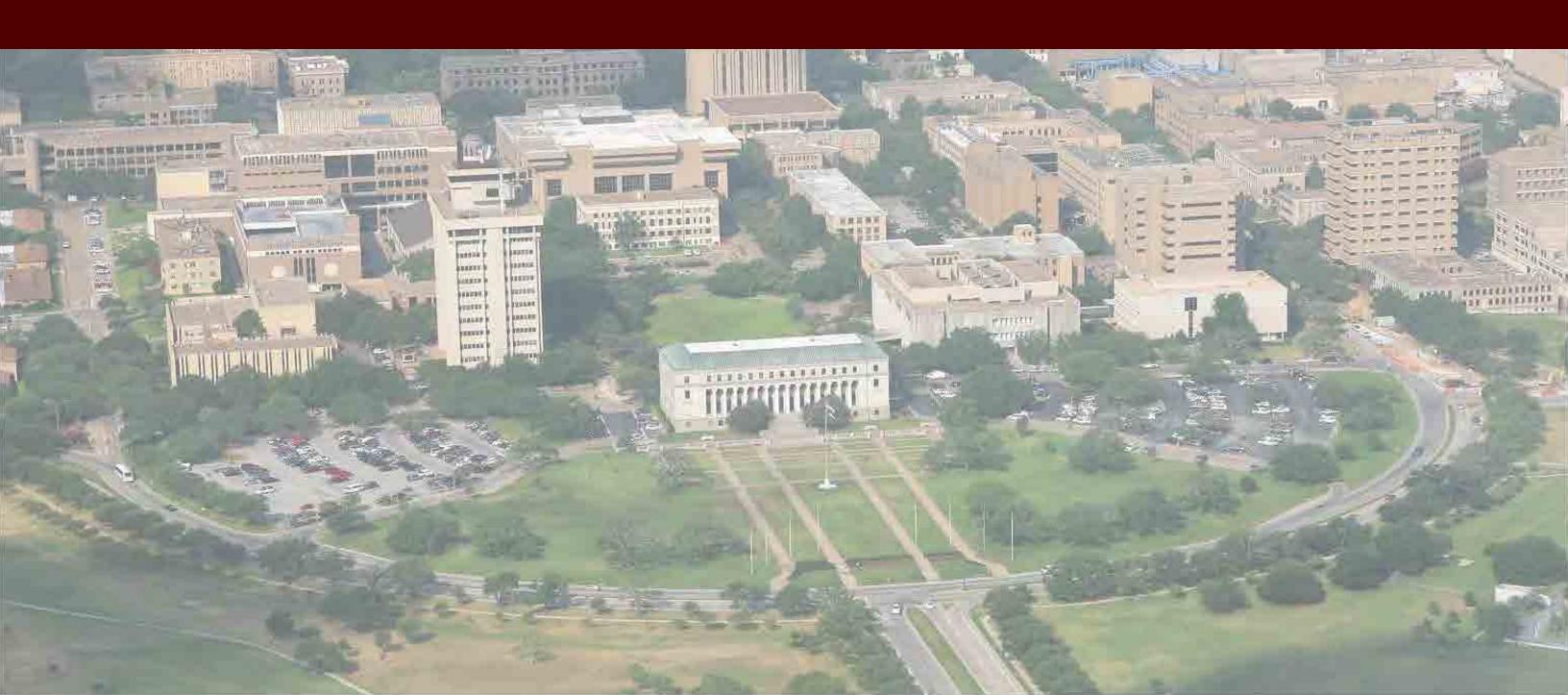
University Architect Transportation Services UES Student Affairs Academics

scope:

Timeframe



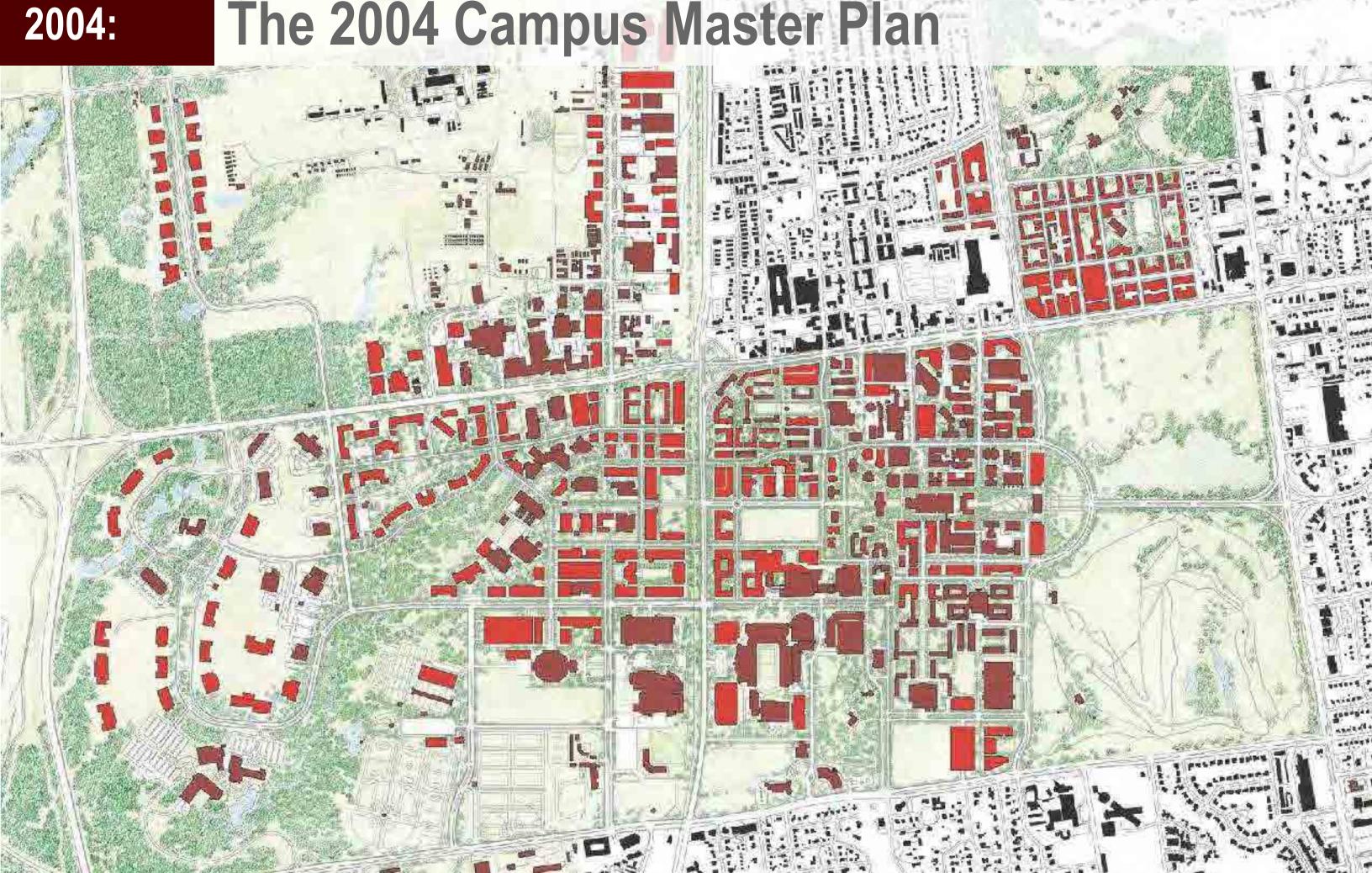
THE 2004 CAMPUS PLAN

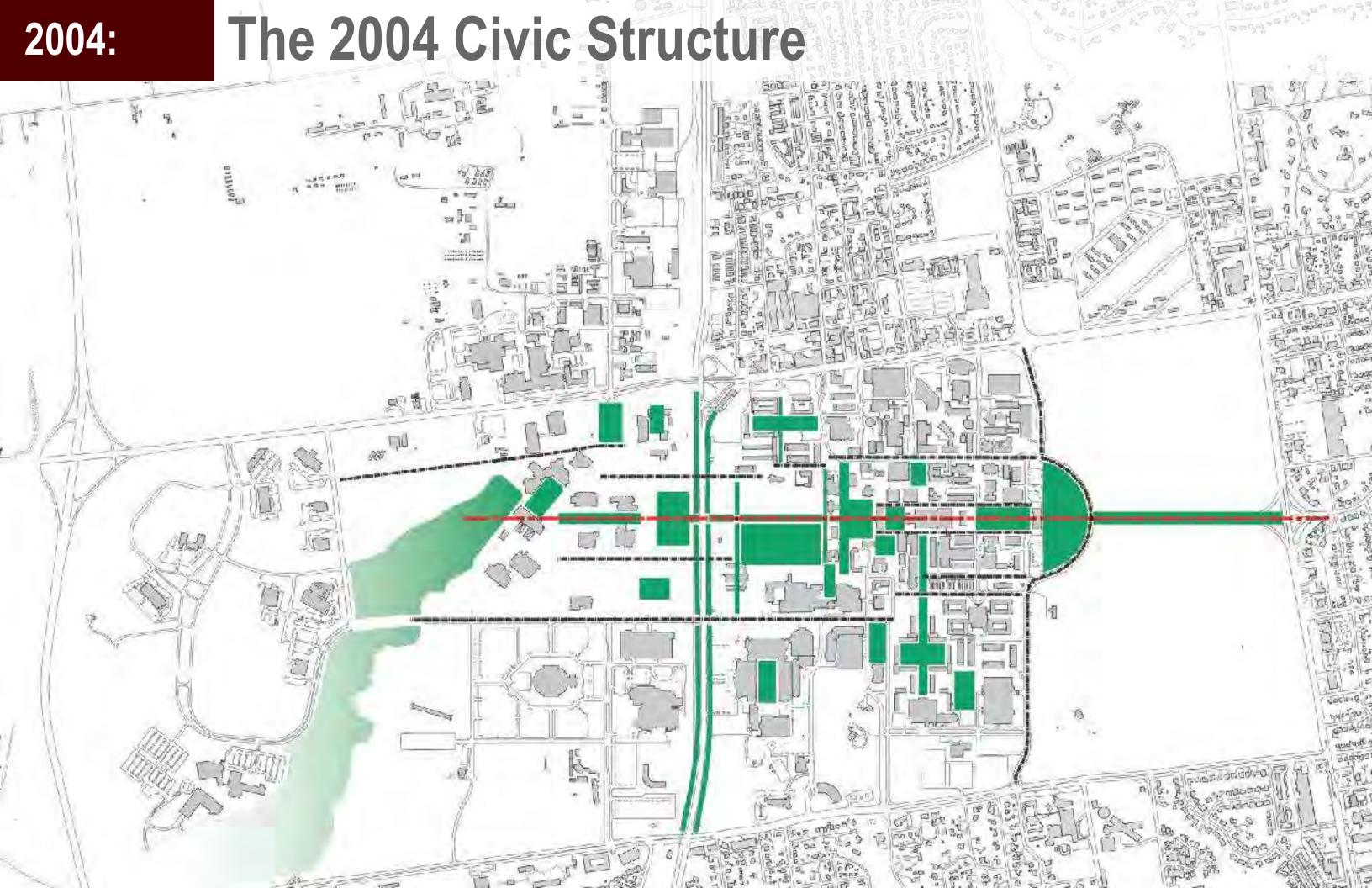


NAME OF TAXABLE PARTY.



The 2004 Campus Master Plan





The 2004 Landscape Plan 2004:



THE 2004 PLAN: SURVEY



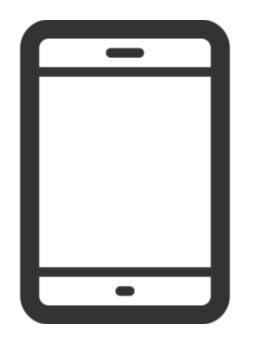
NAME OF TAXABLE PARTY.





Phone

Survey Instructions



Text ASGCAMPUS to 37607

Computer



Pollev.com/ASGCAMPUS

Goals of the Plan

Reinforce Campus Identity 1.

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

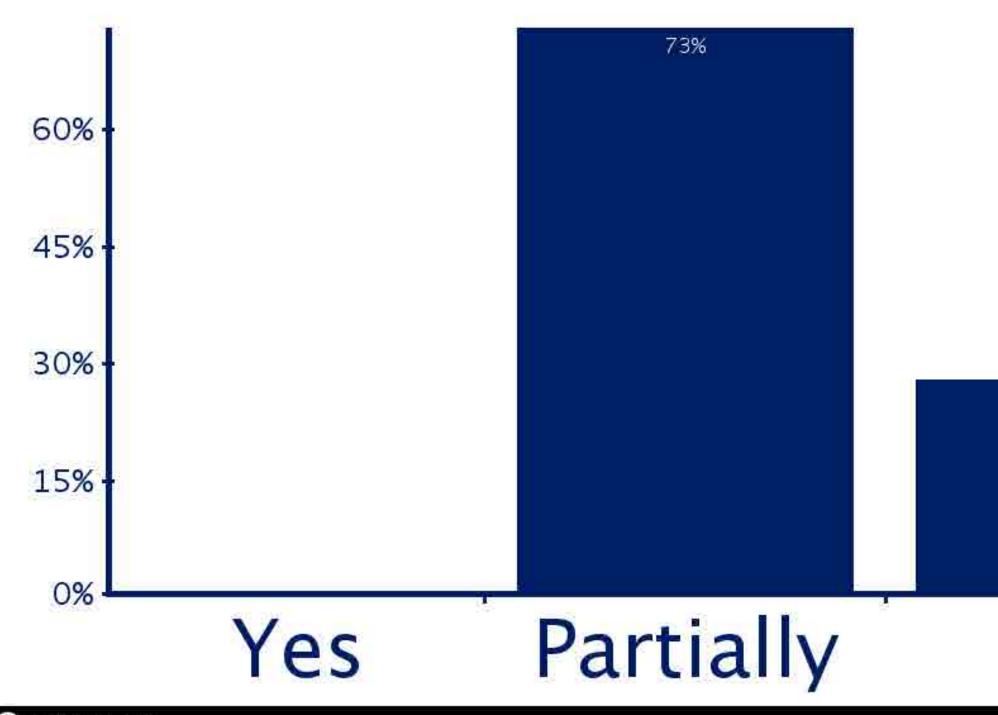
6. Establish an Accessible, Pedestrian Campus

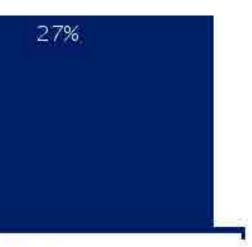
The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

Develop a Supportive Process 8.

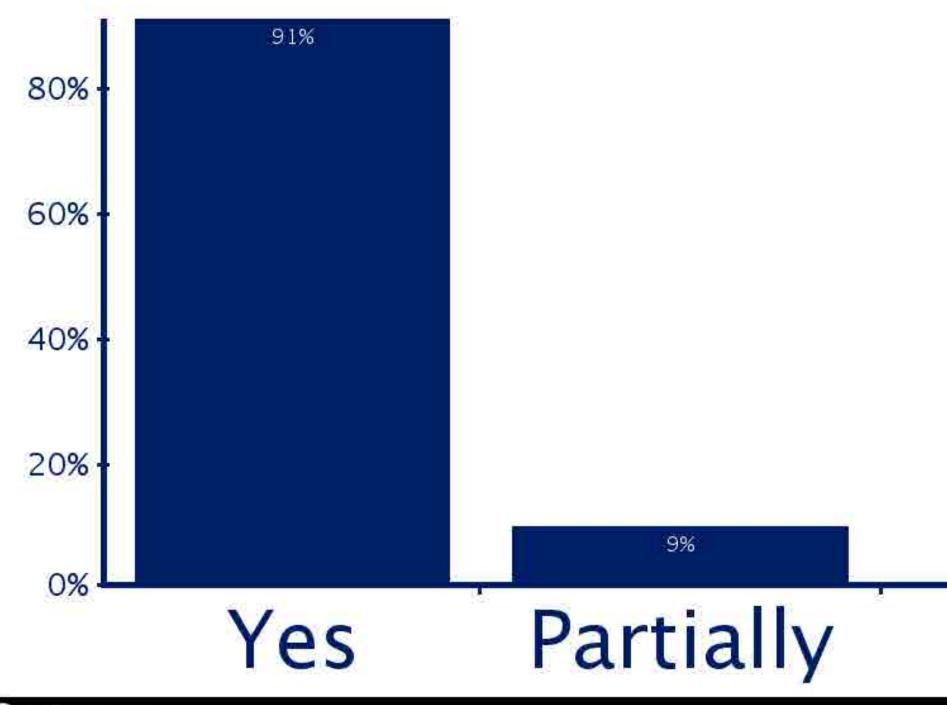
Reinforce Campus Identity: Was this goal successfully implemented since the 2004 plan?







Reinforce Campus Identity: Is this goal still relevant and important?







Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

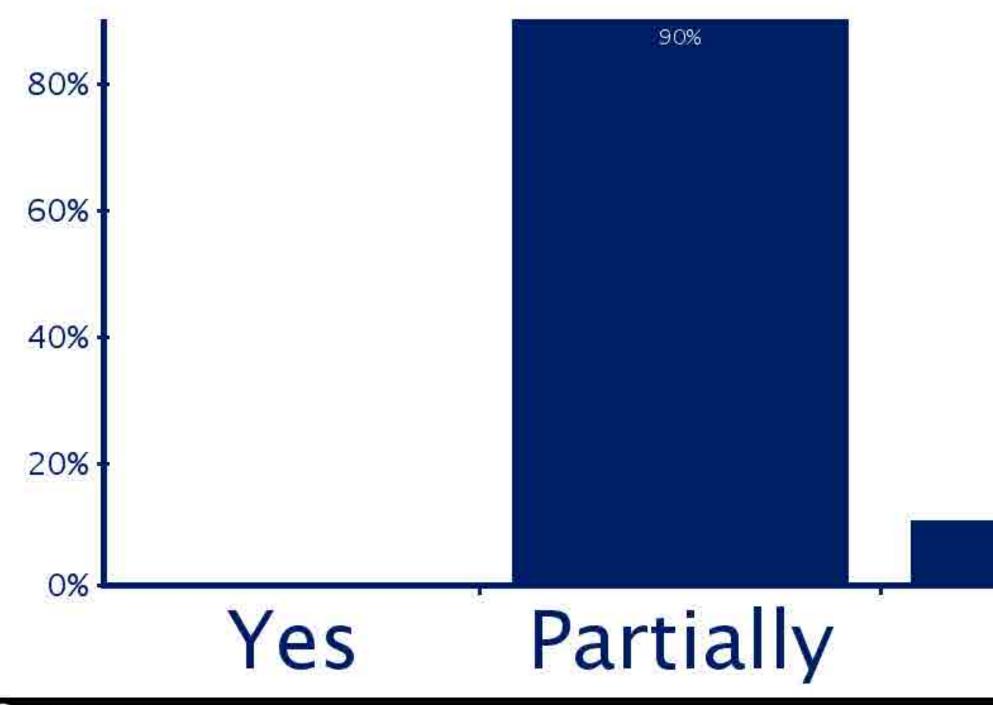
6. Establish an Accessible, Pedestrian Campus

The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

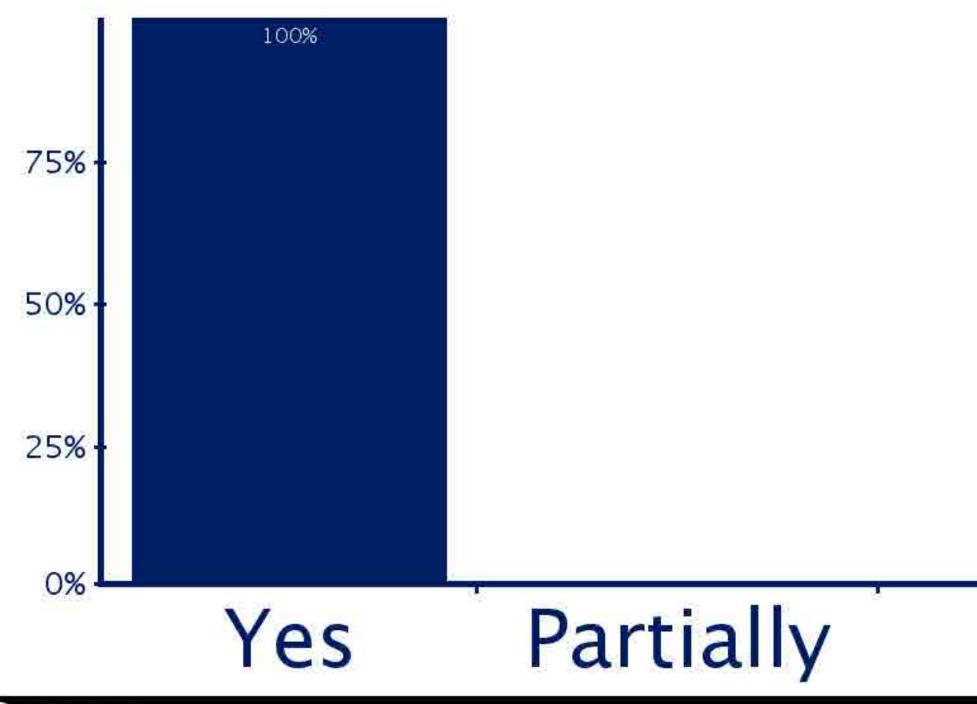
Develop a Supportive Process 8.

Reinforce Campus Community: Was this goal successfully implemented since the 2004 plan?





Reinforce Campus Community: Is this goal still relevant and important?









Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

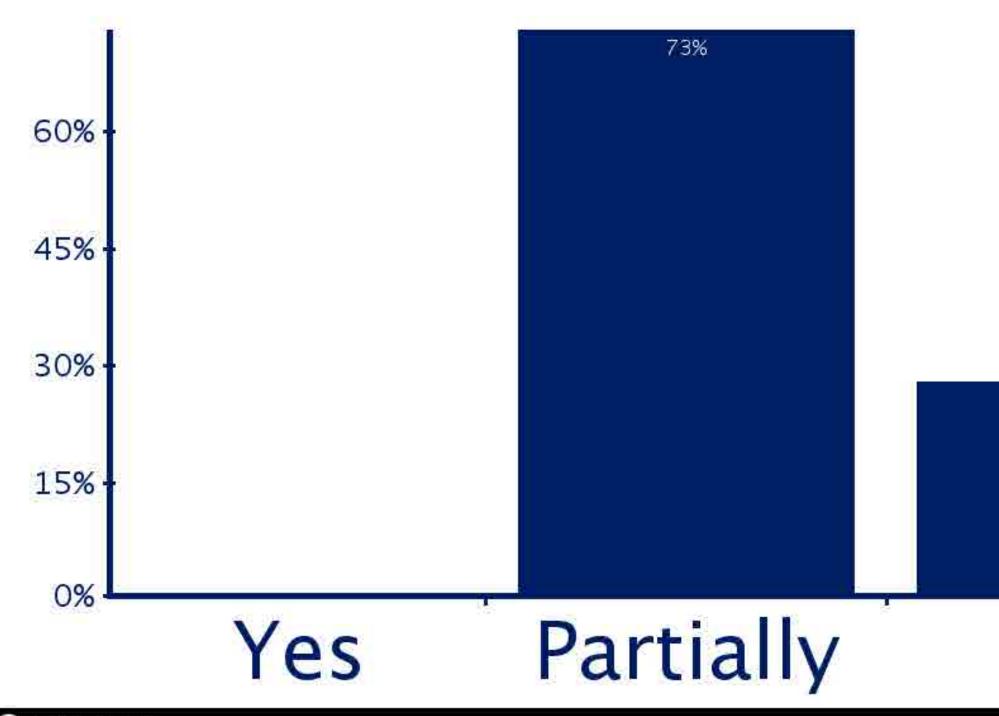
6. Establish an Accessible, Pedestrian Campus

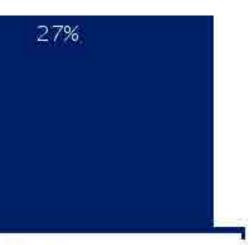
The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

Develop a Supportive Process 8.

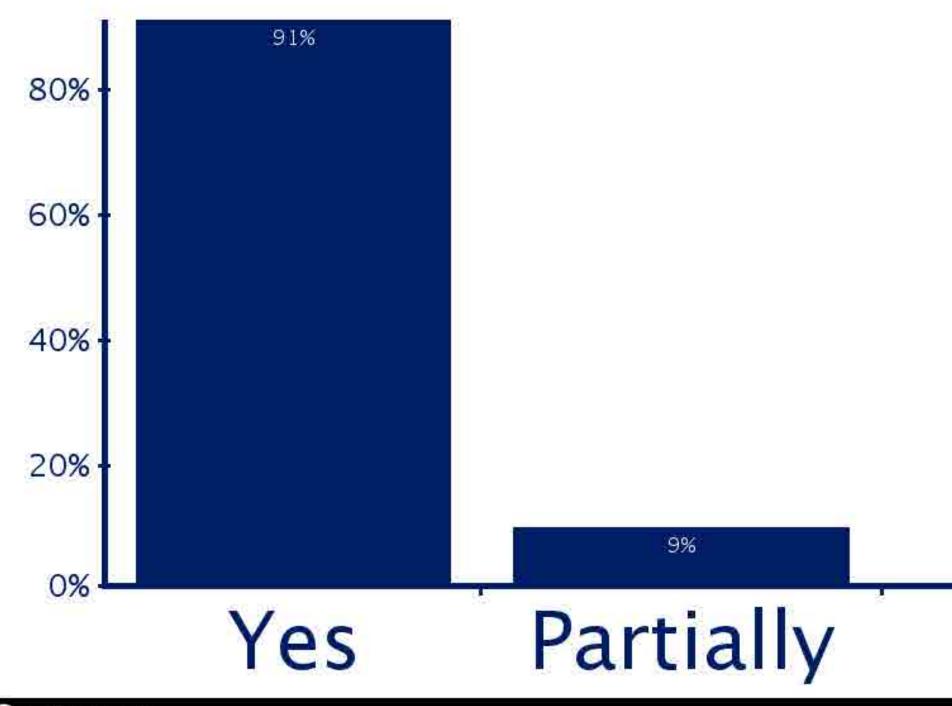
Establish Connectivity: Was this goal successfully implemented since the 2004 plan?







Establish Connectivity: Is this goal still relevant and important?







Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

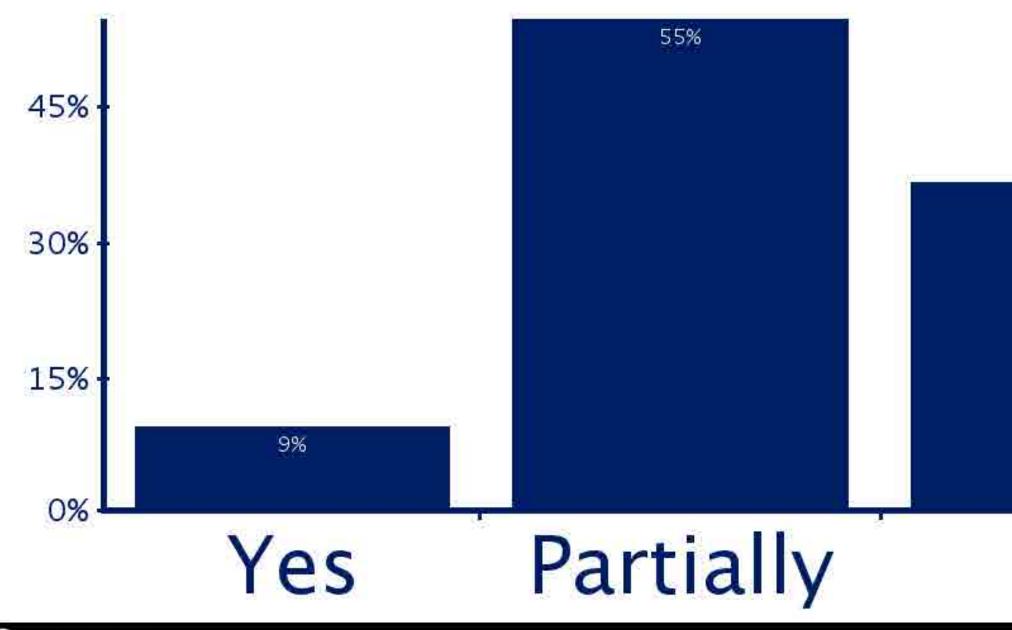
6. Establish an Accessible, Pedestrian Campus

The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

Develop a Supportive Process 8.

Create Architecture that Contributes Positively to the Campus Community: Was this goal successfully implemented since the 2004 plan?

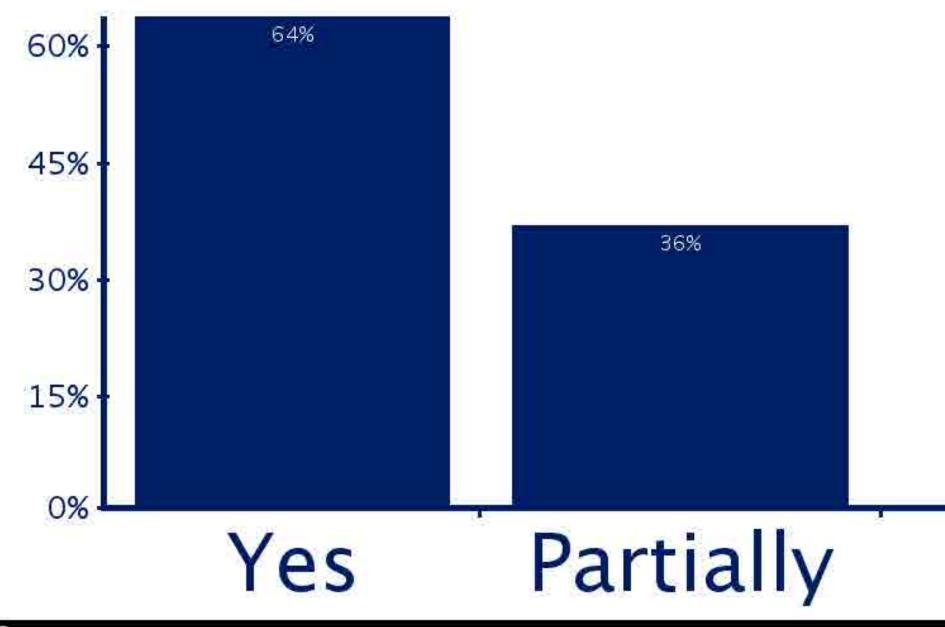


D Poll Everywhere





Create Architecture that Contributes Positively to the Campus Community: Is this goal still relevant and important?





Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space allocation.

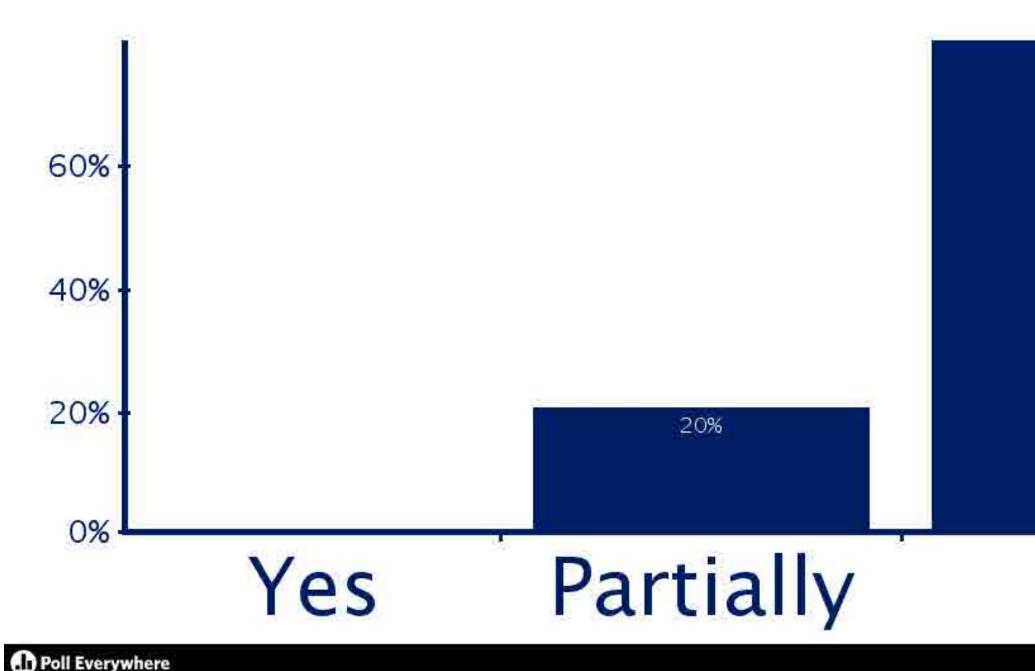
6. Establish an Accessible, Pedestrian Campus

The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

Develop a Supportive Process 8.

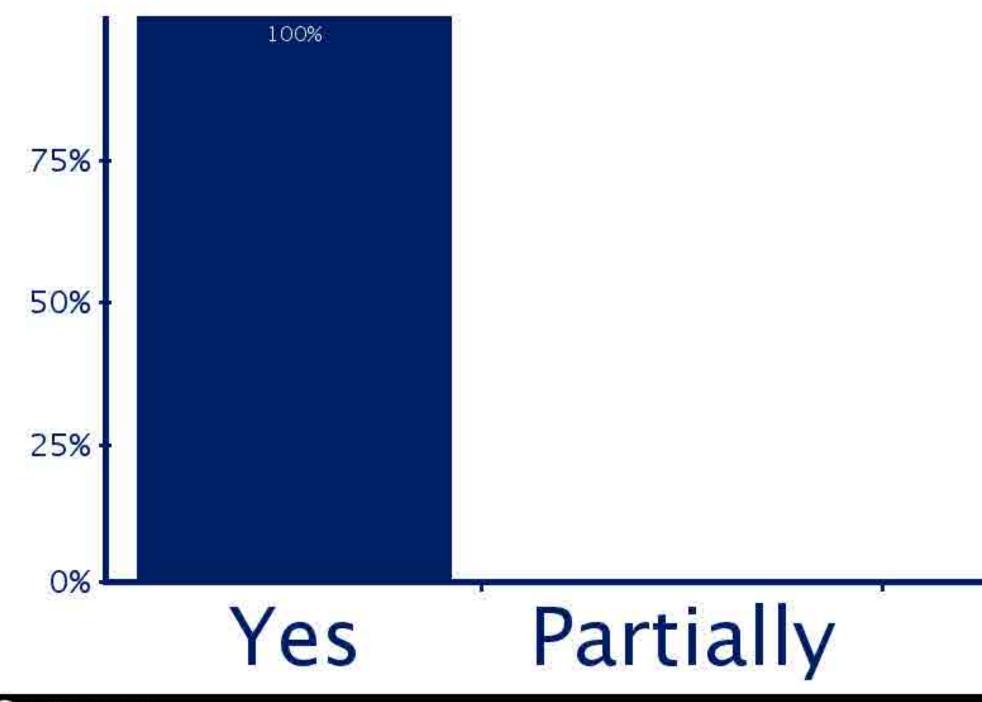
Promote Spatial Equity & Appropriateness: Was this goal successfully implemented since the 2004 plan?







Promote Spatial Equity & Appropriateness: Is this goal still relevant and important?







Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

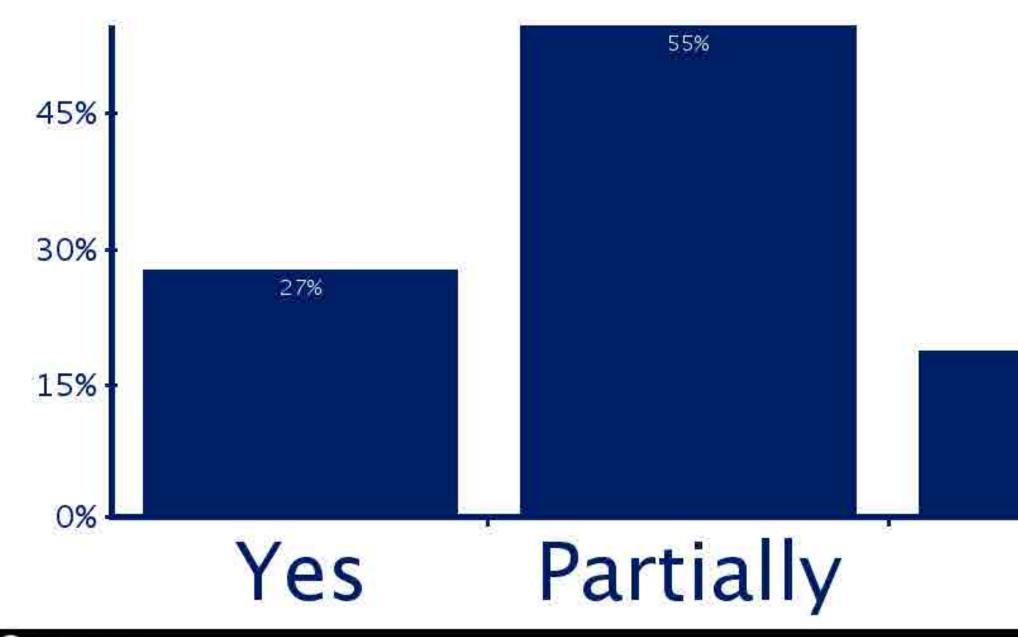
6. Establish an Accessible, Pedestrian Campus

The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

Develop a Supportive Process 8.

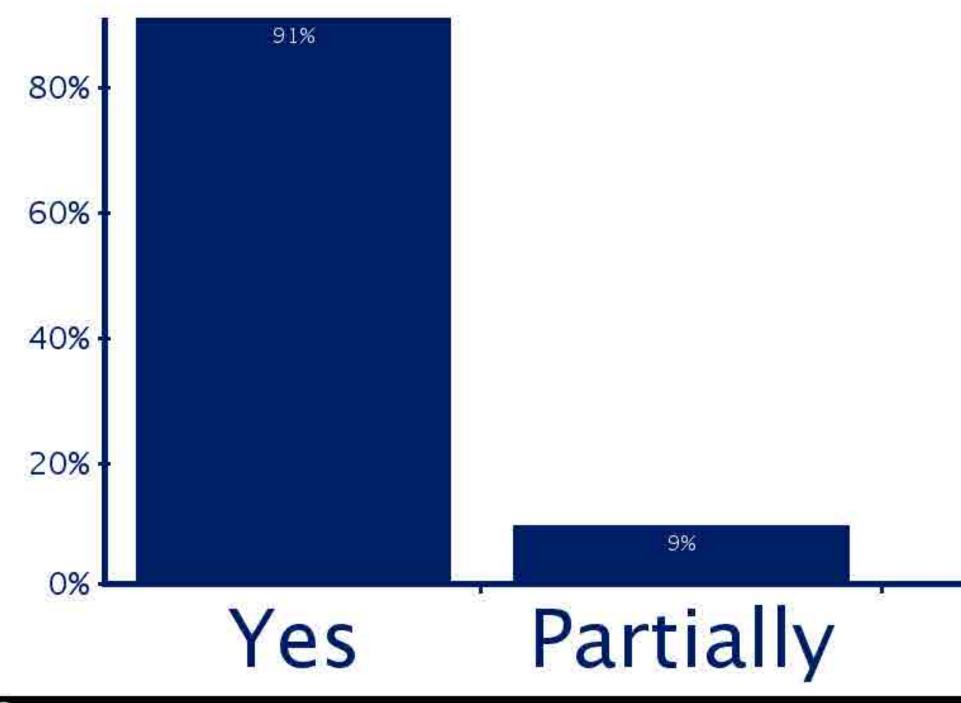
Establish an Accessible, Pedestrian Campus: Was this goal successfully implemented since the 2004 plan?







Establish an Accessible, Pedestrian Campus: Is this goal still relevant and important?



Poll Everywhere



Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

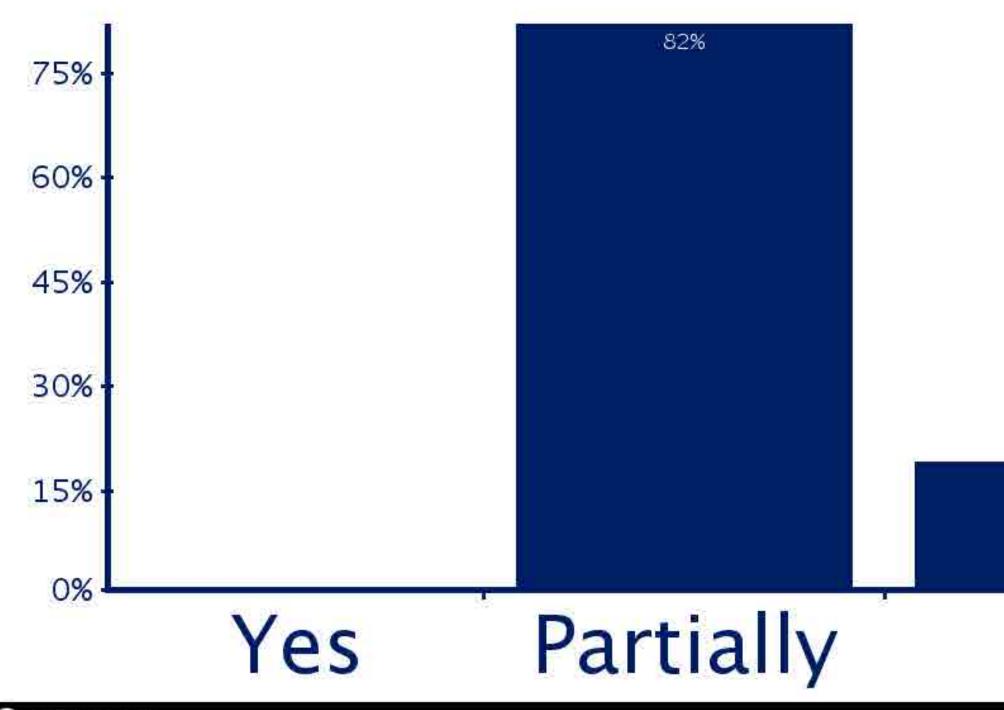
6. Establish an Accessible, Pedestrian Campus

The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally sustainable manner.

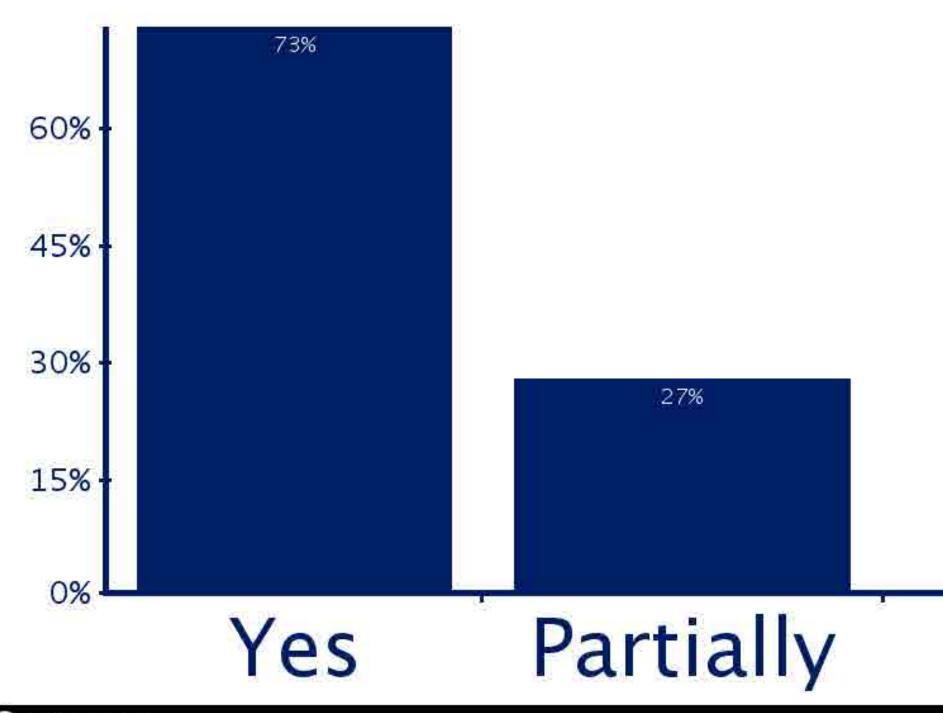
Develop a Supportive Process 8.

Promote Sustainability: Was this goal successfully implemented since the 2004 plan?





Promote Sustainability: Is this goal still relevant and important?







2004:

Goals of the Plan

1. Reinforce Campus Identity

Most of the positive physical contributions to campus identity are associated with the buildings, spaces, and sculptures of the east core of the campus. Campus identity should be reinforced by further positive contributions.

Reinforce Campus Community 2.

The remarkable sense of community on campus is not reinforced by the physical setting. The physical setting should enhance and promote a greater sense of community. The campus should be a compact, cohesive environment in order to achieve this goal.

3. Establish Connectivity

Interdisciplinary activity is essential to research and knowledge today. Connectivity needs to be reestablished between places, between academic and research activities, between faculty and students, and between campus and the community.

4. Create Architecture that Contributes **Positively to the Campus Community**

Too many recent buildings are isolated objects that contribute little to the campus community. Buildings should be better neighbors through their siting, exterior design, interior public space design, and landscape. The renovation of existing buildings should consider and reinforce their relationship to the community.

5. Promote Spatial Equity & Appropriateness

Equitable spatial standards need to be developed, as well as a space allocation system that also considers the reuse of existing space. A comparative space analysis and an Academic Space Plan should serve as the basis for space

6. Establish an Accessible, Pedestrian Campus

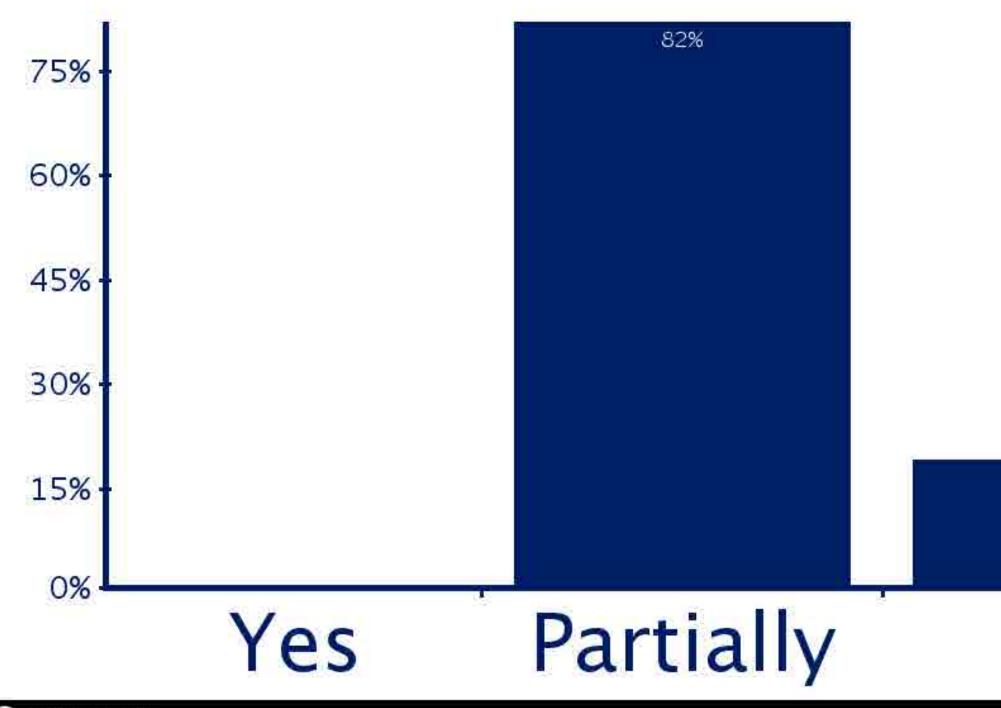
The "population" of the campus is approximately 52,000 students, faculty, and staff. About 10,000 students live on campus. This means that approximately 42,000 people commute to campus —many by car. There are also numerous service vehicles, buses, and so on. The goal is to rationalize the circulation patterns, keep private cars to the periphery, and make the campus an accessible, pedestrian one.

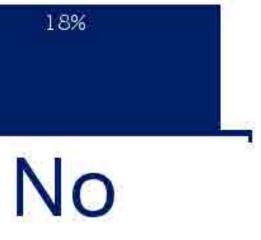
7. Promote Sustainability The campus has finite land and resources. The goal is to promote sustainability by teaching, planning, and acting in an environmentally

8. **Develop a Supportive Process**

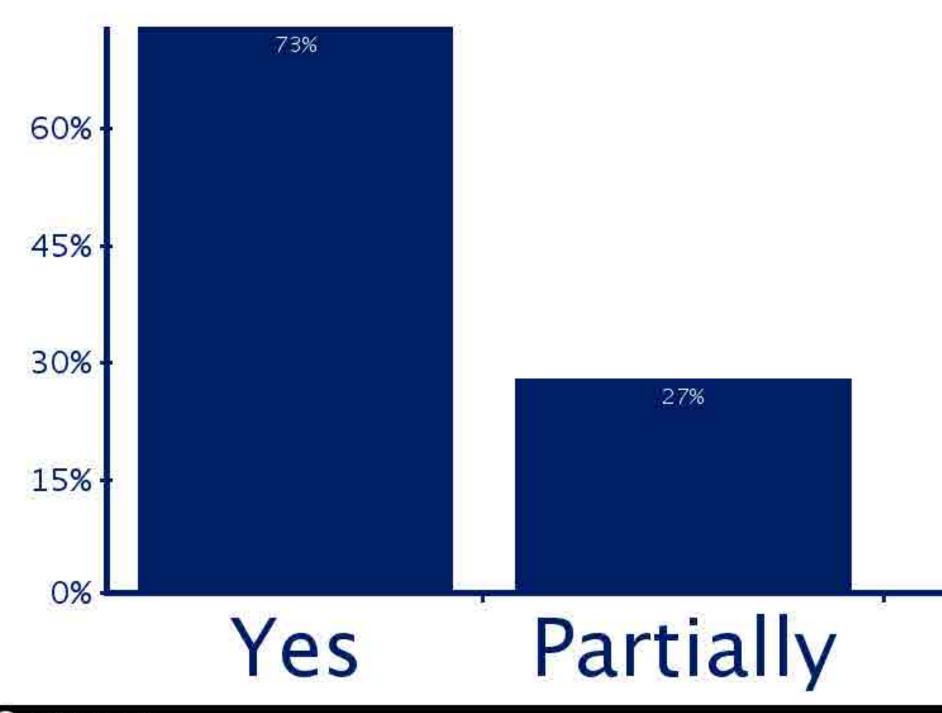
The aim is to develop a process that enables the attainment of the above goals in a transparent, inclusive, and efficient manner.

Develop a Supportive Process: Was this goal successfully implemented since the 2004 plan?



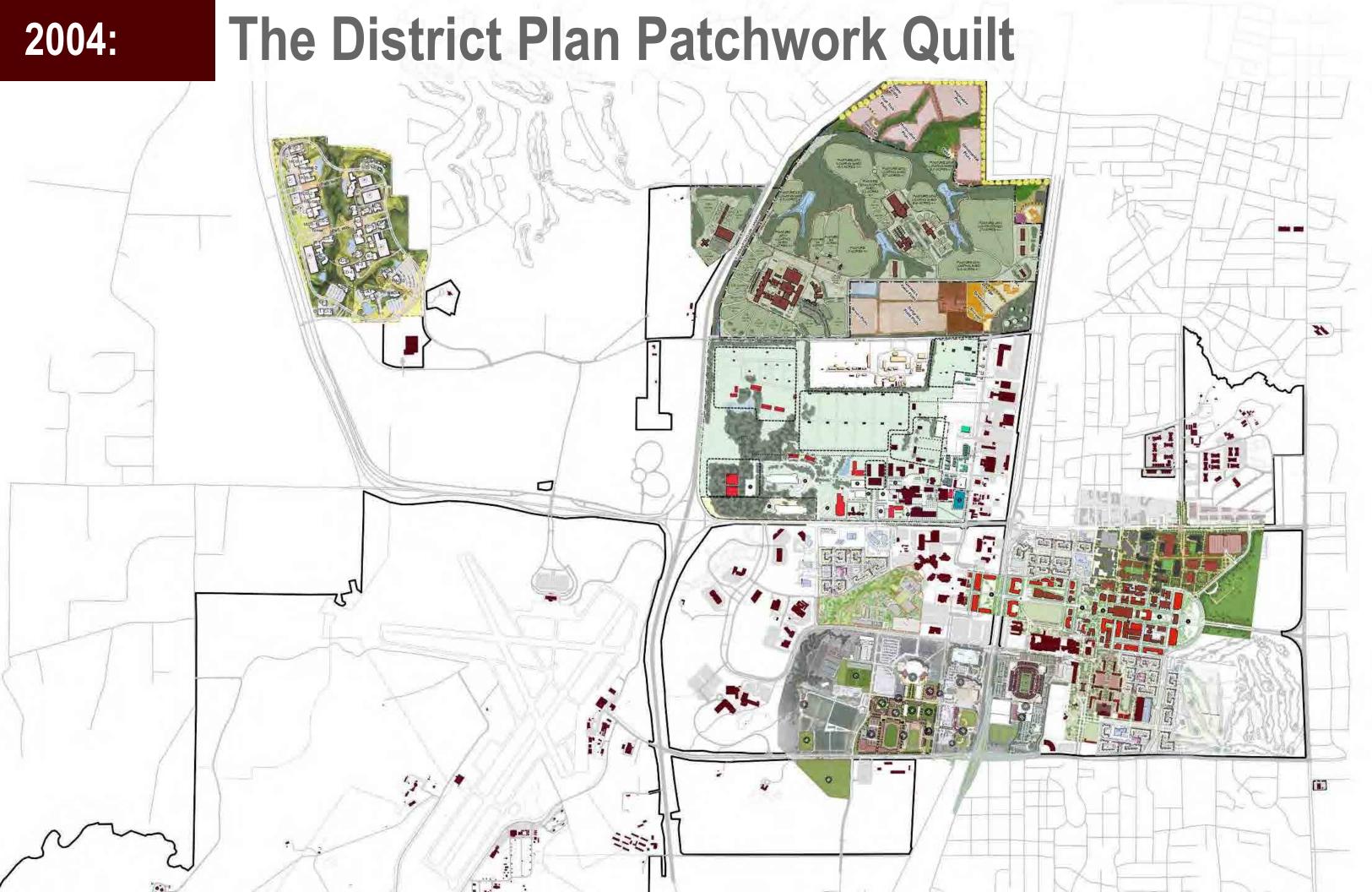


Develop a Supportive Process: Is this goal still relevant and important?







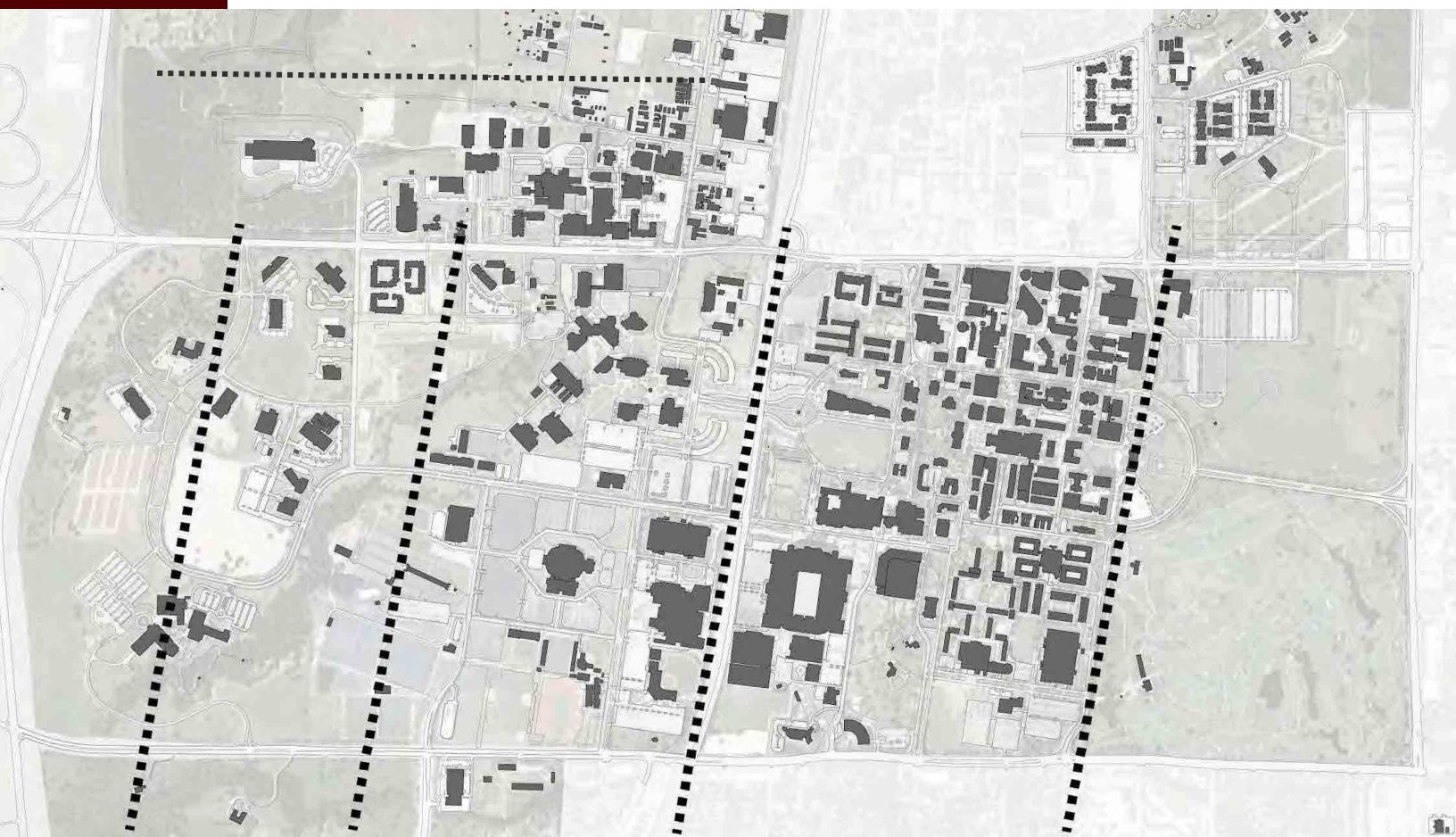


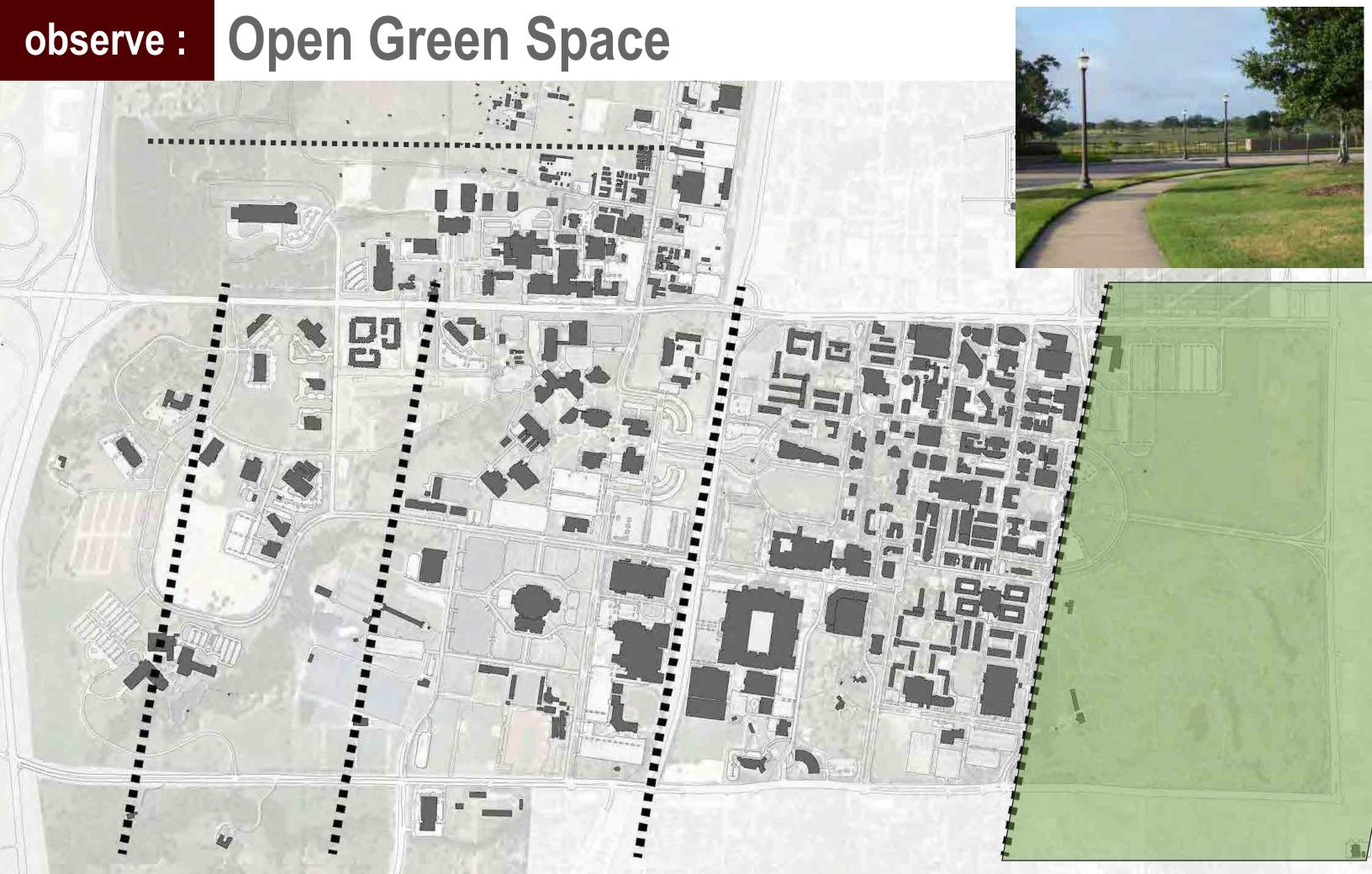


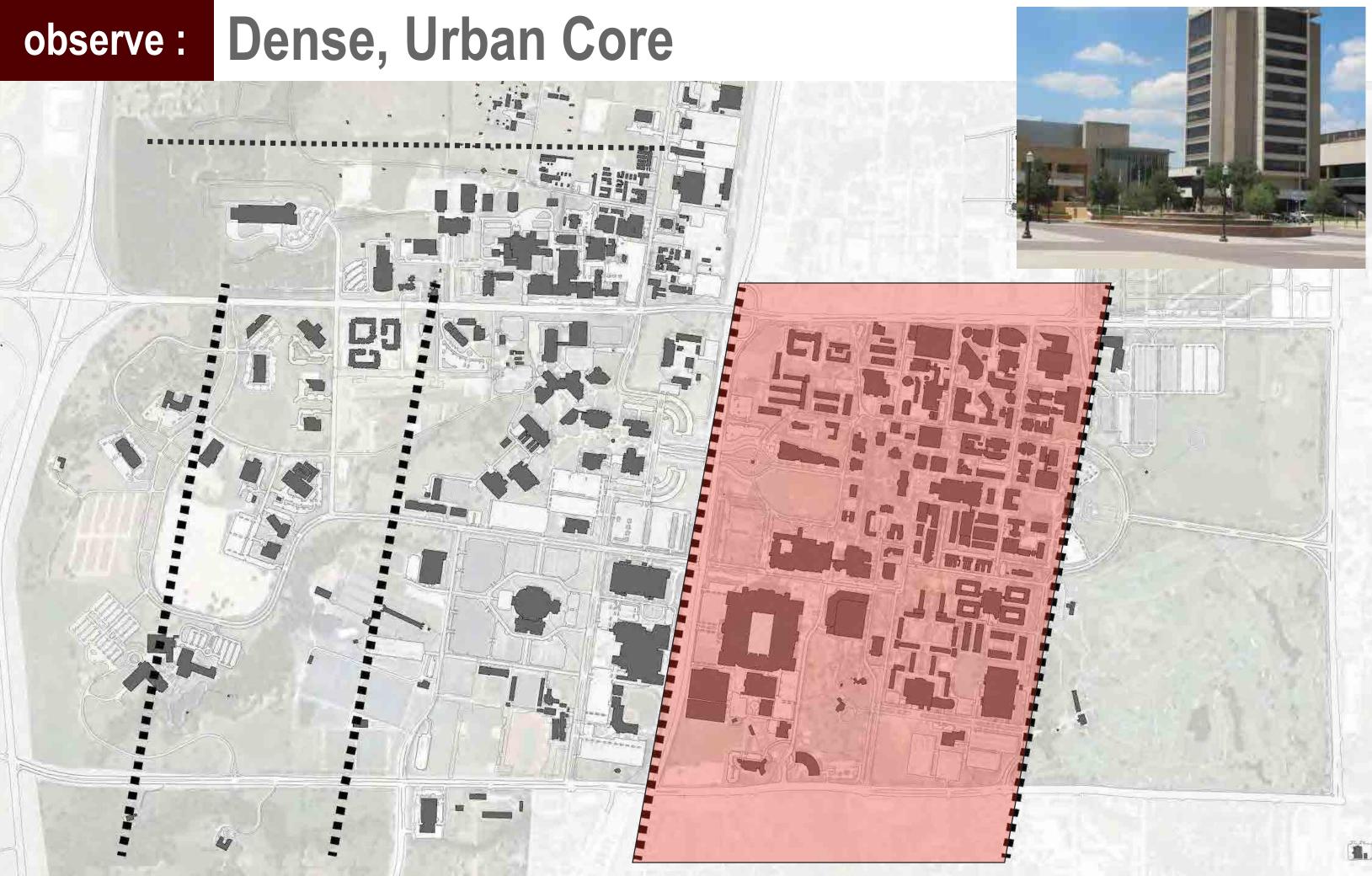
OBSERVATIONS

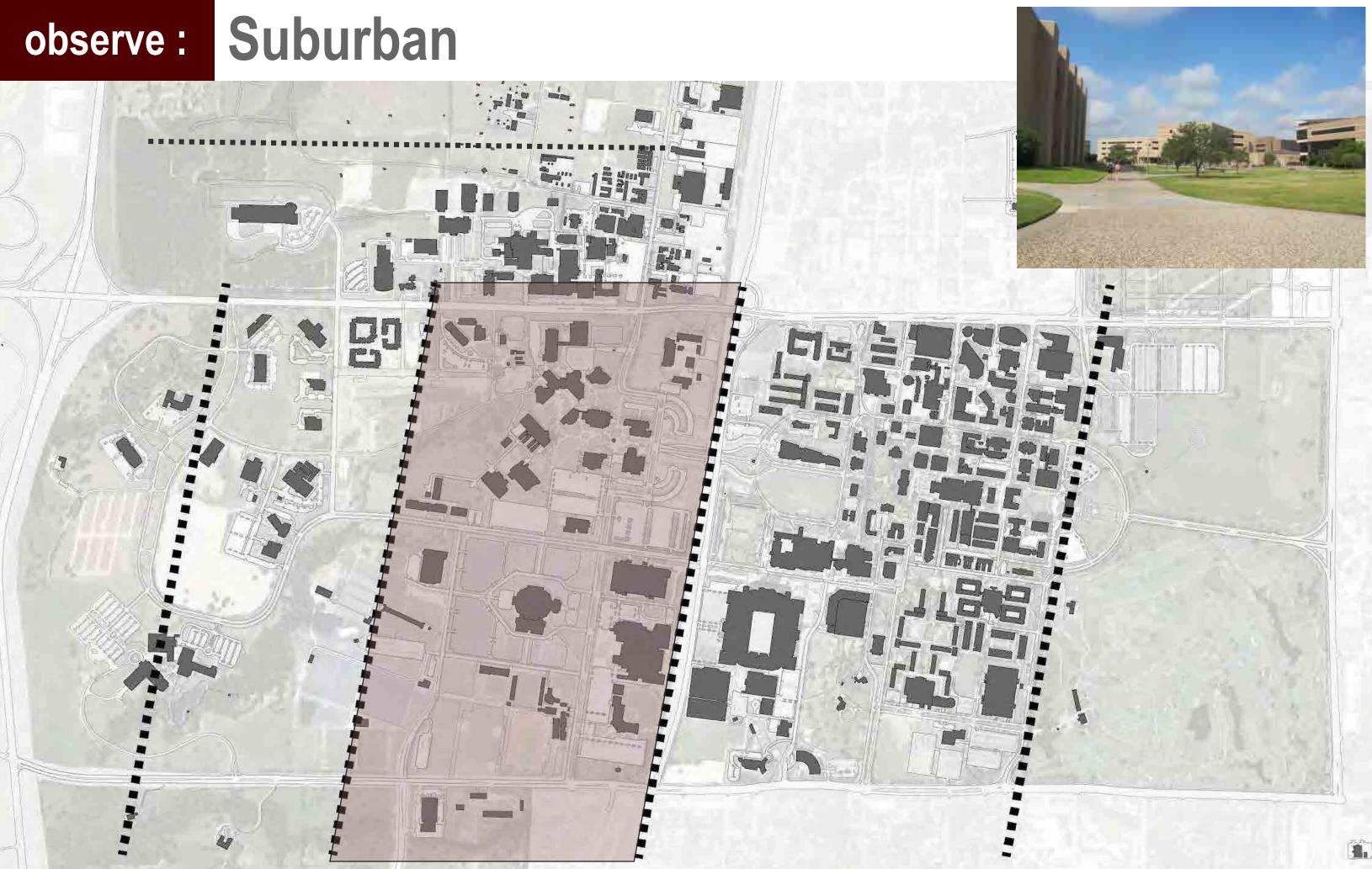


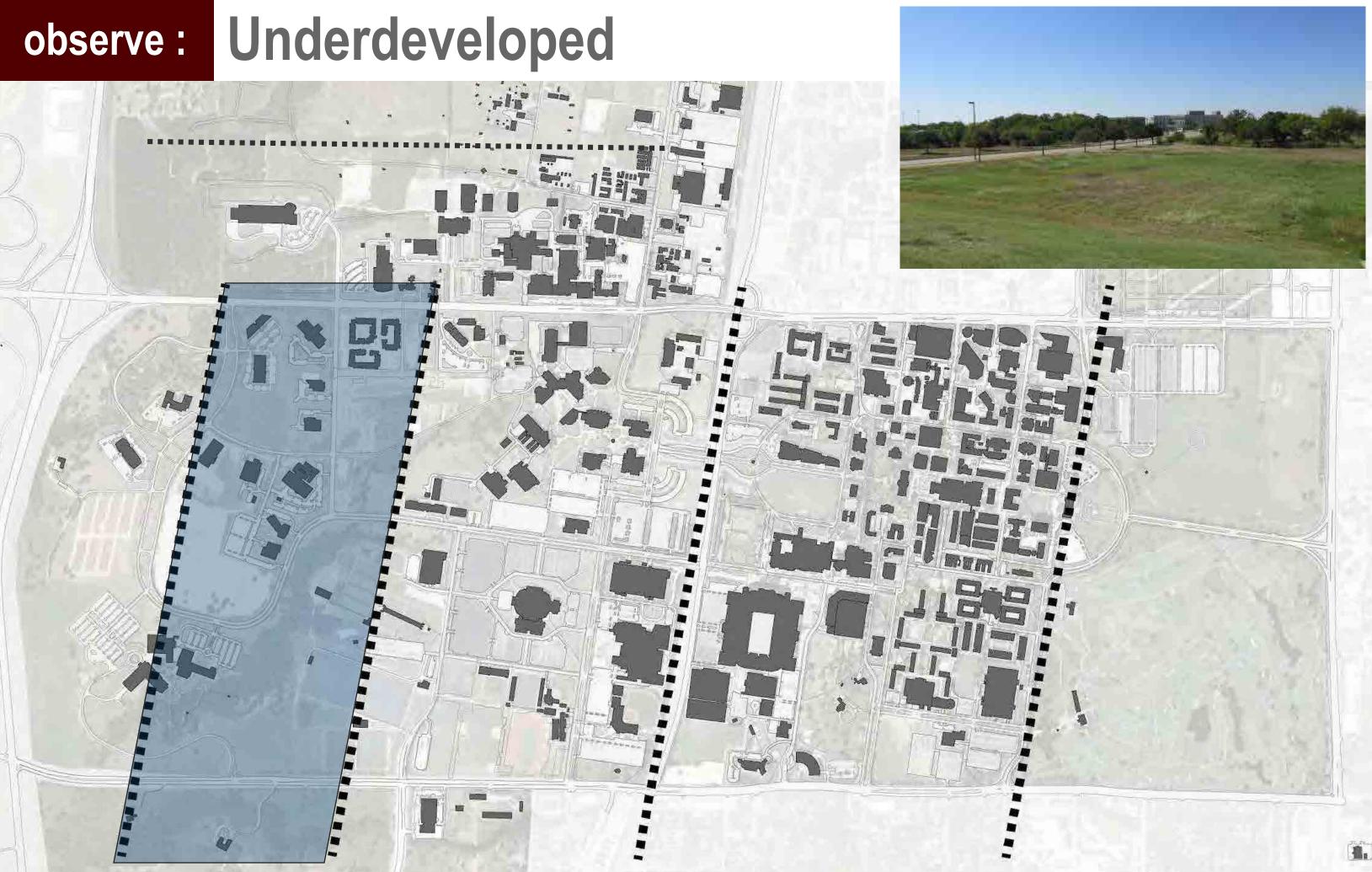
observe : Campus Character Zones

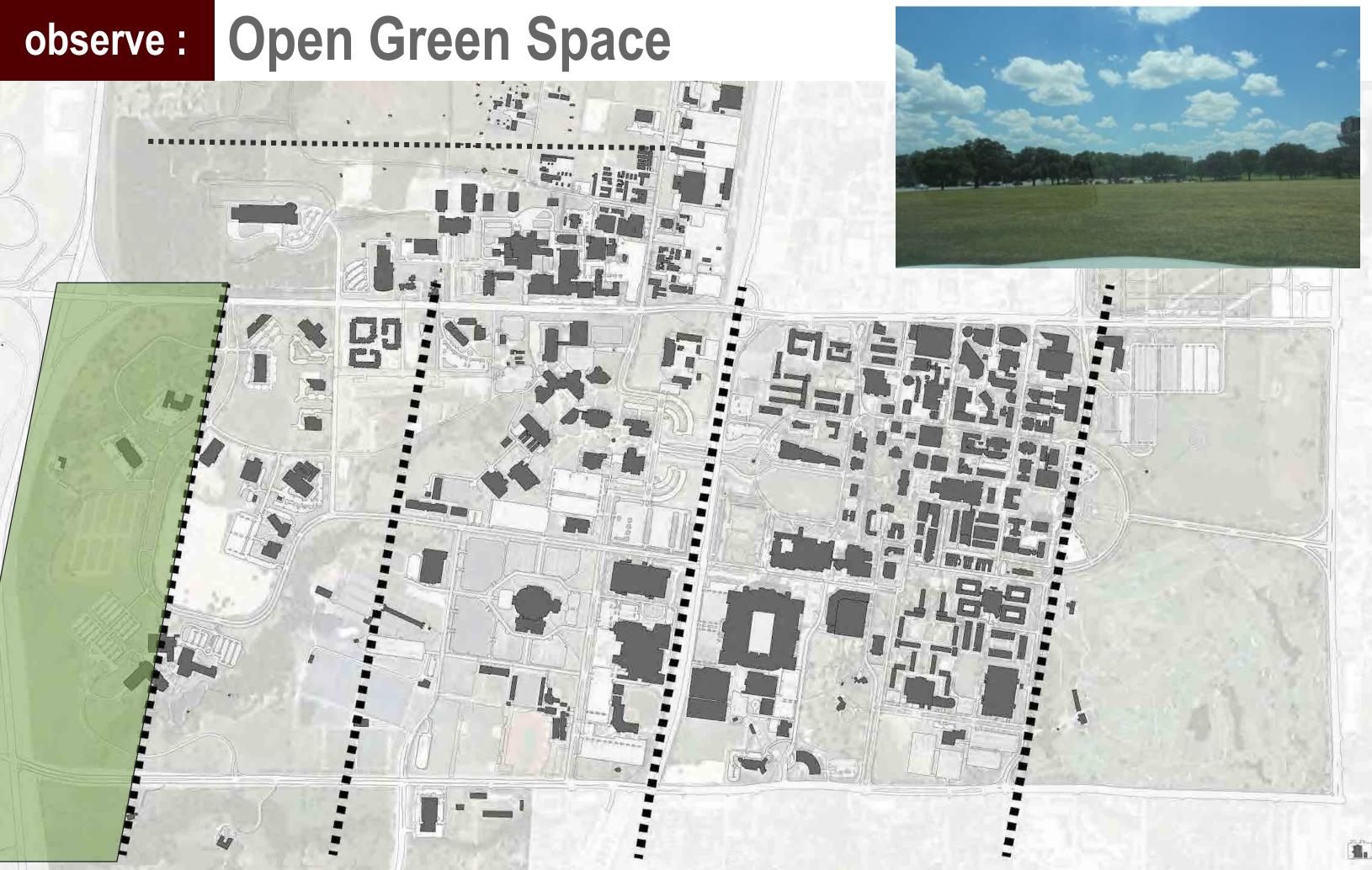


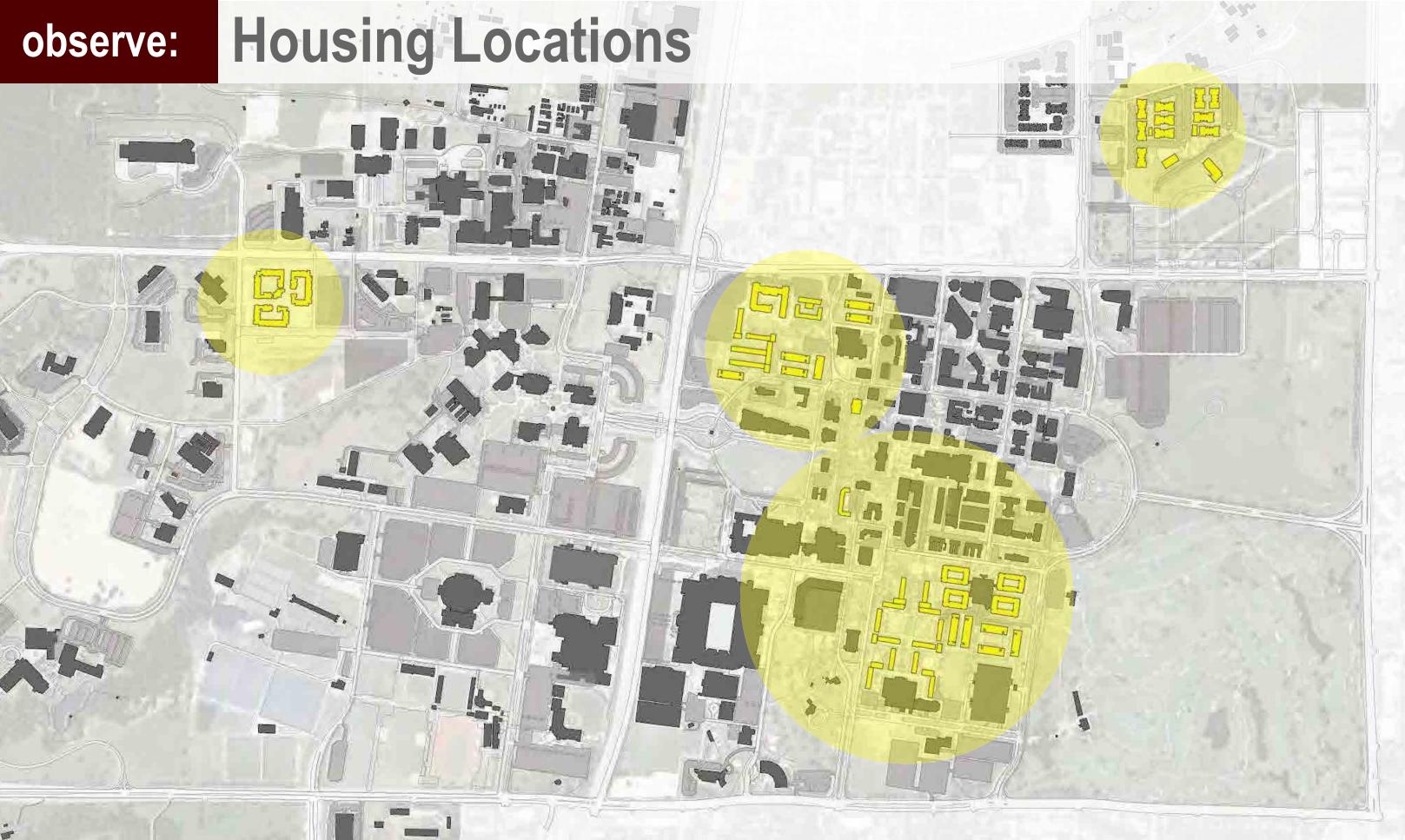




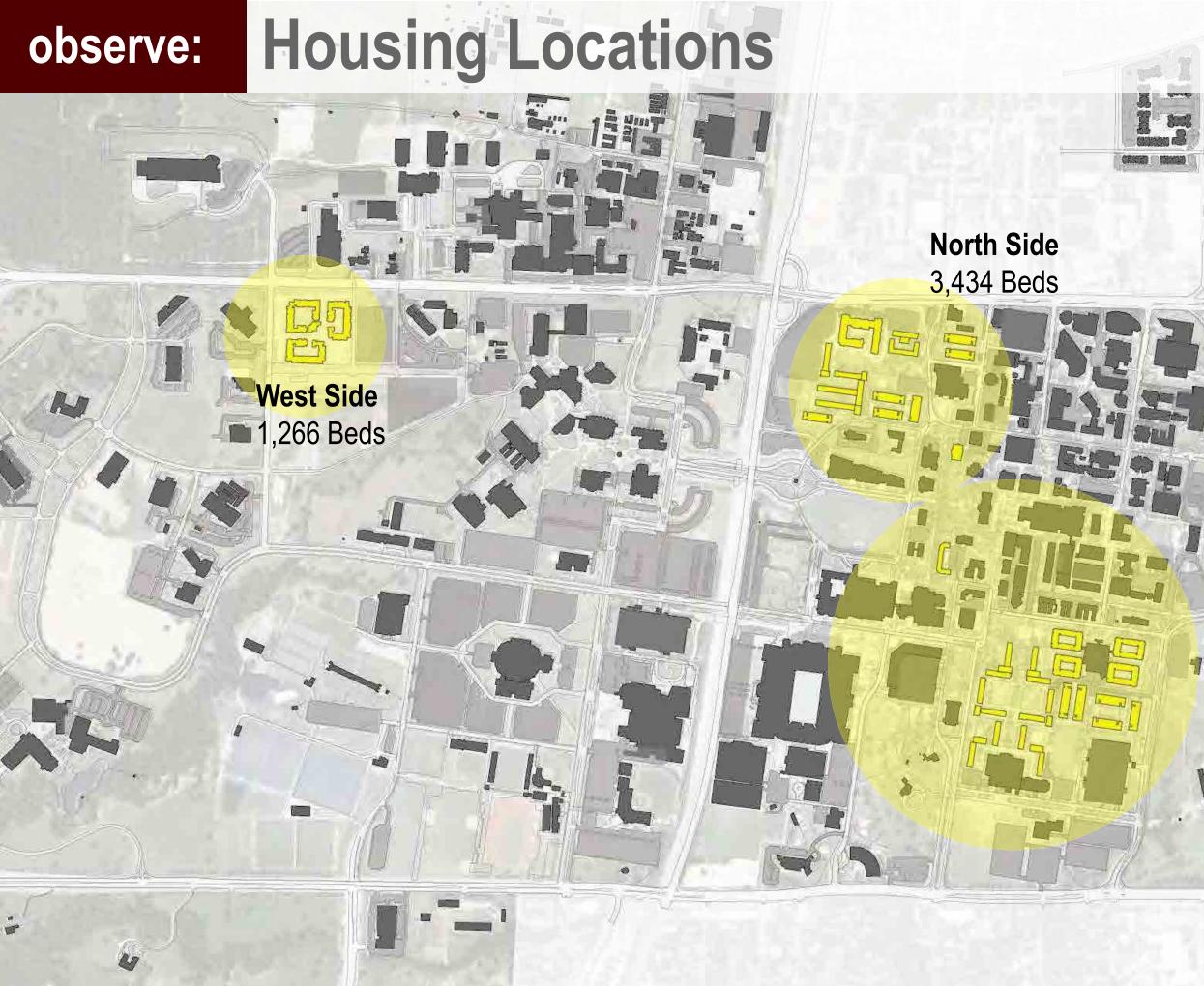












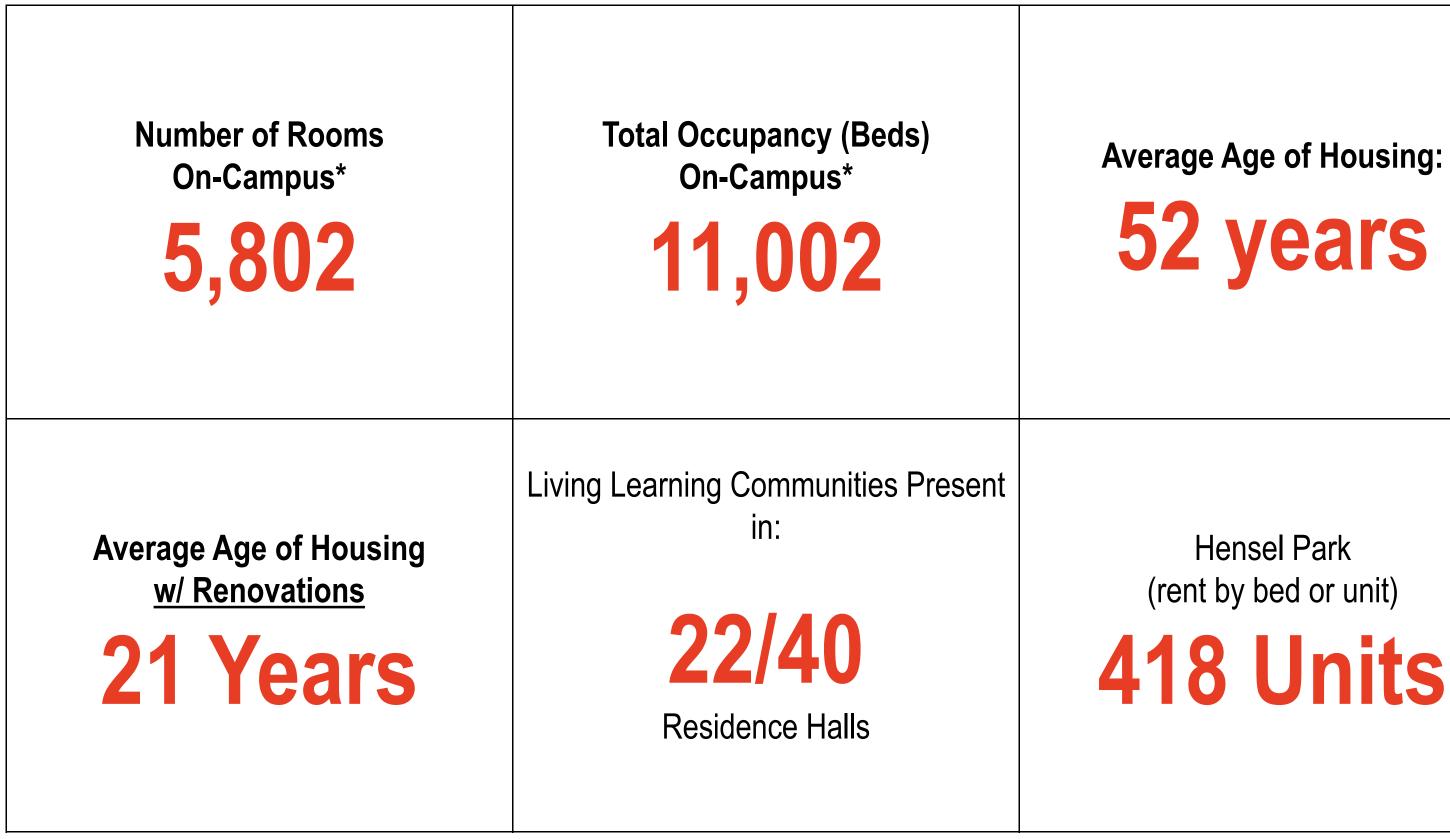
Hensel Park 418 Units

7

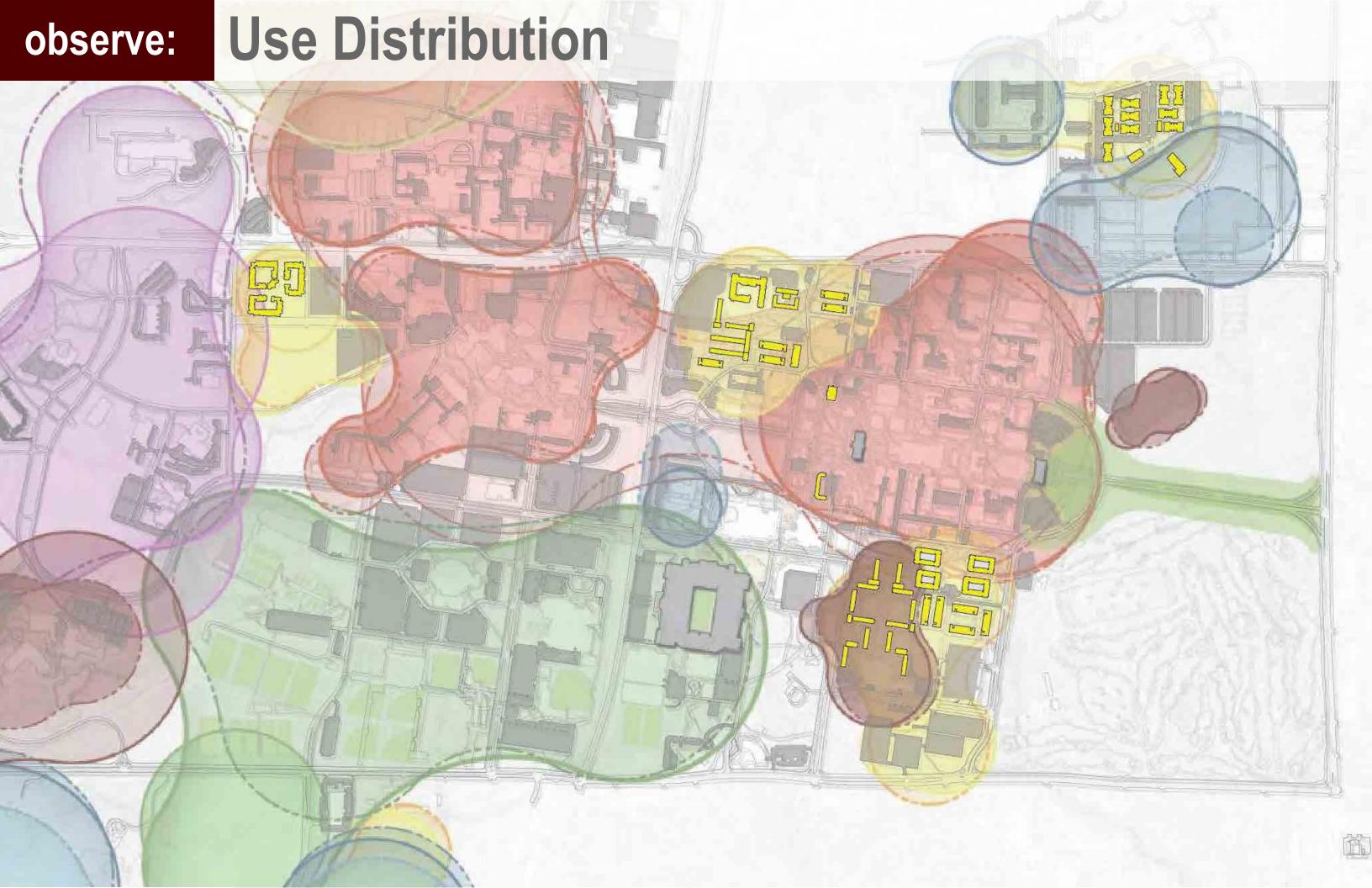
South Side 6,296 Beds



Housing Information – Campus observe:



* Does Not Include The Gardens Apartments



observe: Dining Locations

West Side

1,266 Beds

N

.

4

North Side 3,434 Beds

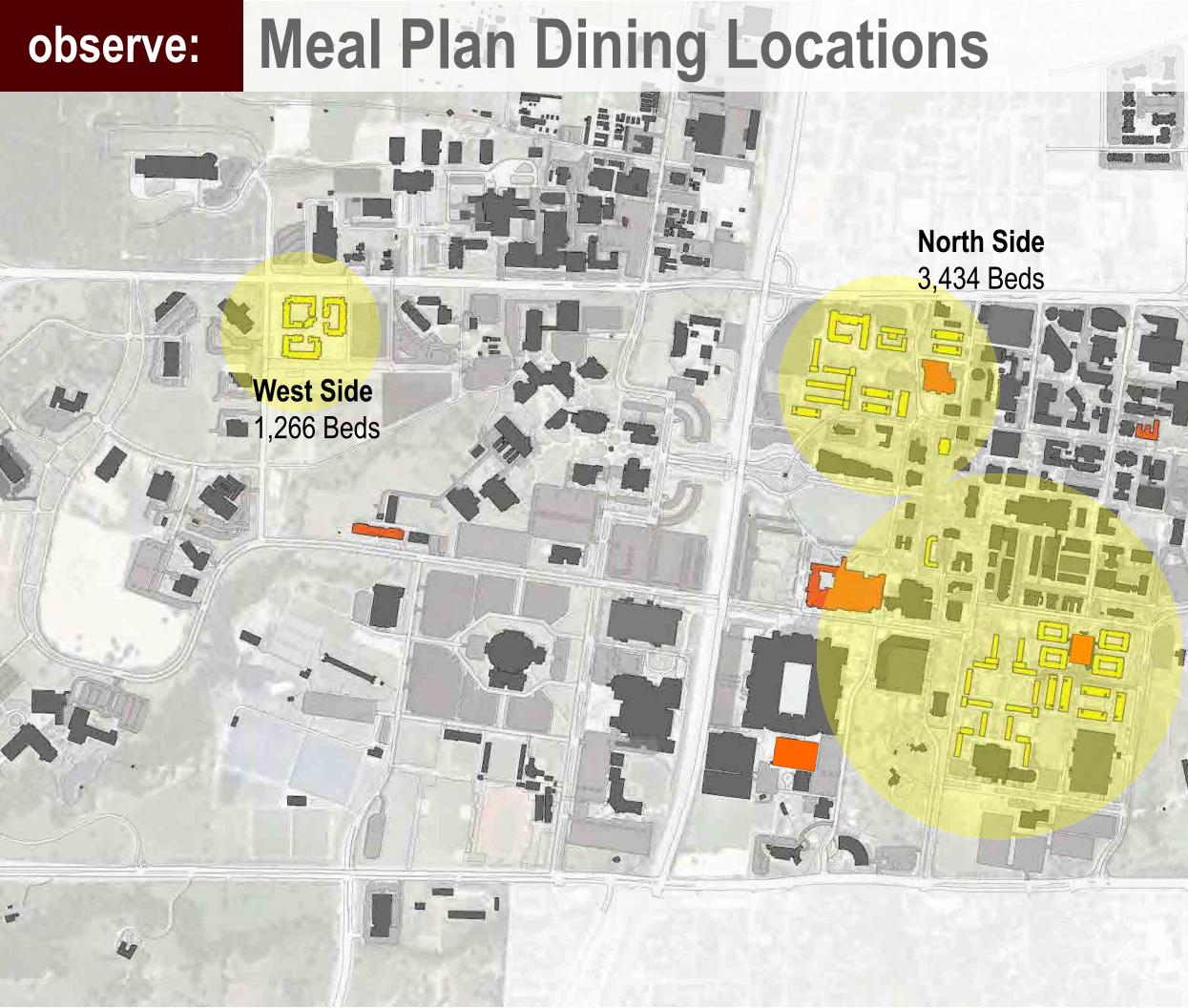
0

Hensel Park 418 Units

South Side 6,296 Beds

1



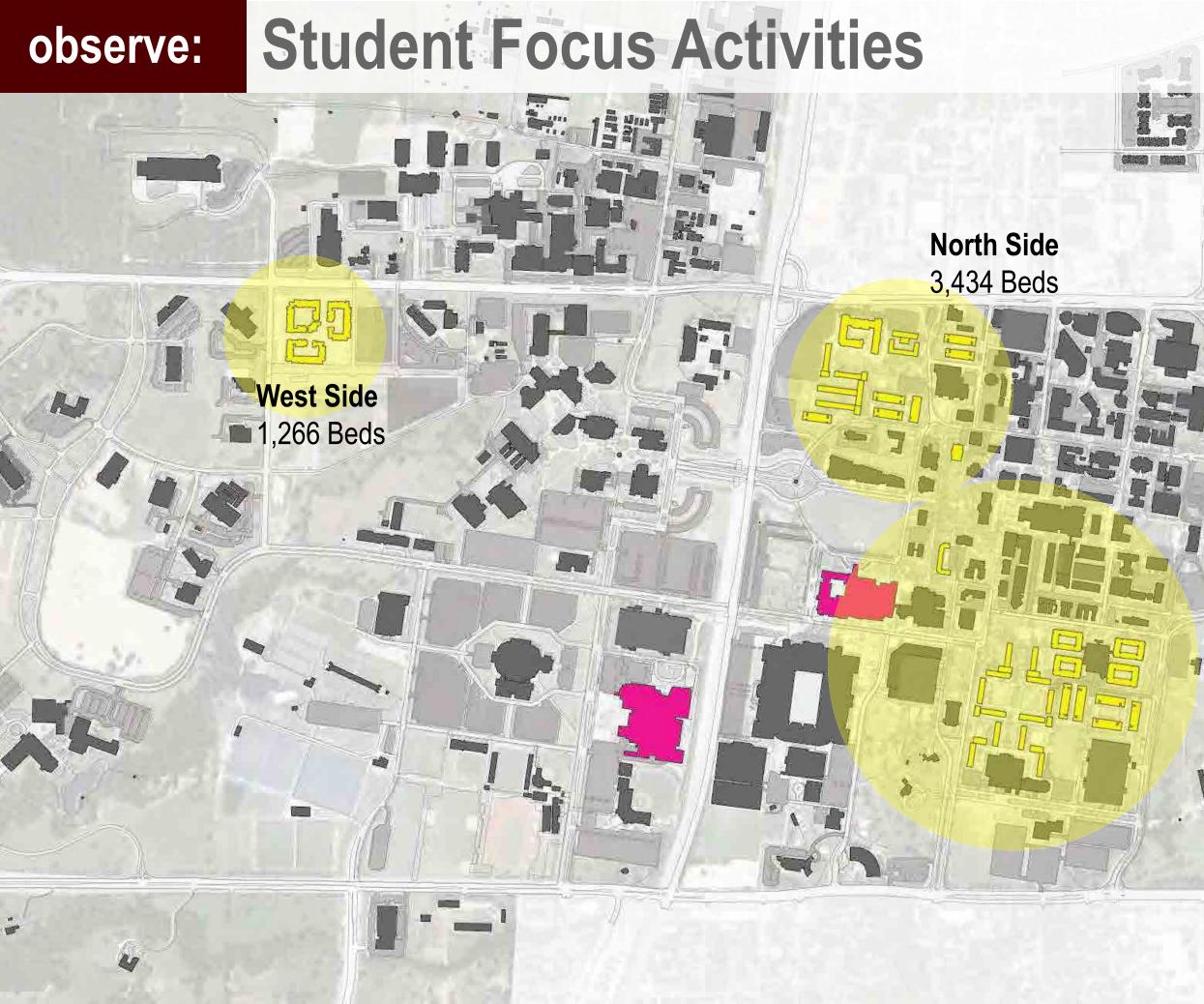


Hensel Park 418 Units

7

South Side 6,296 Beds





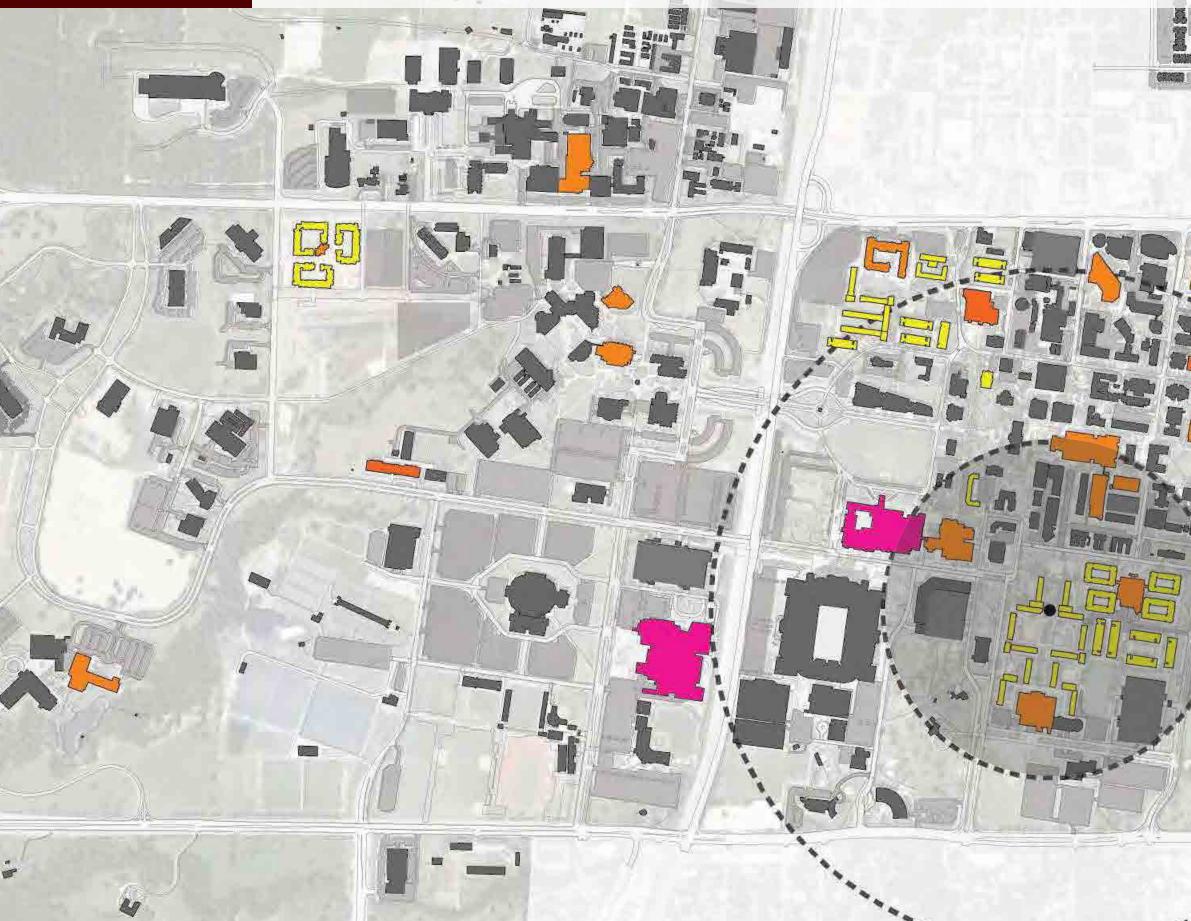
Hensel Park 418 Units

7

South Side 6,296 Beds



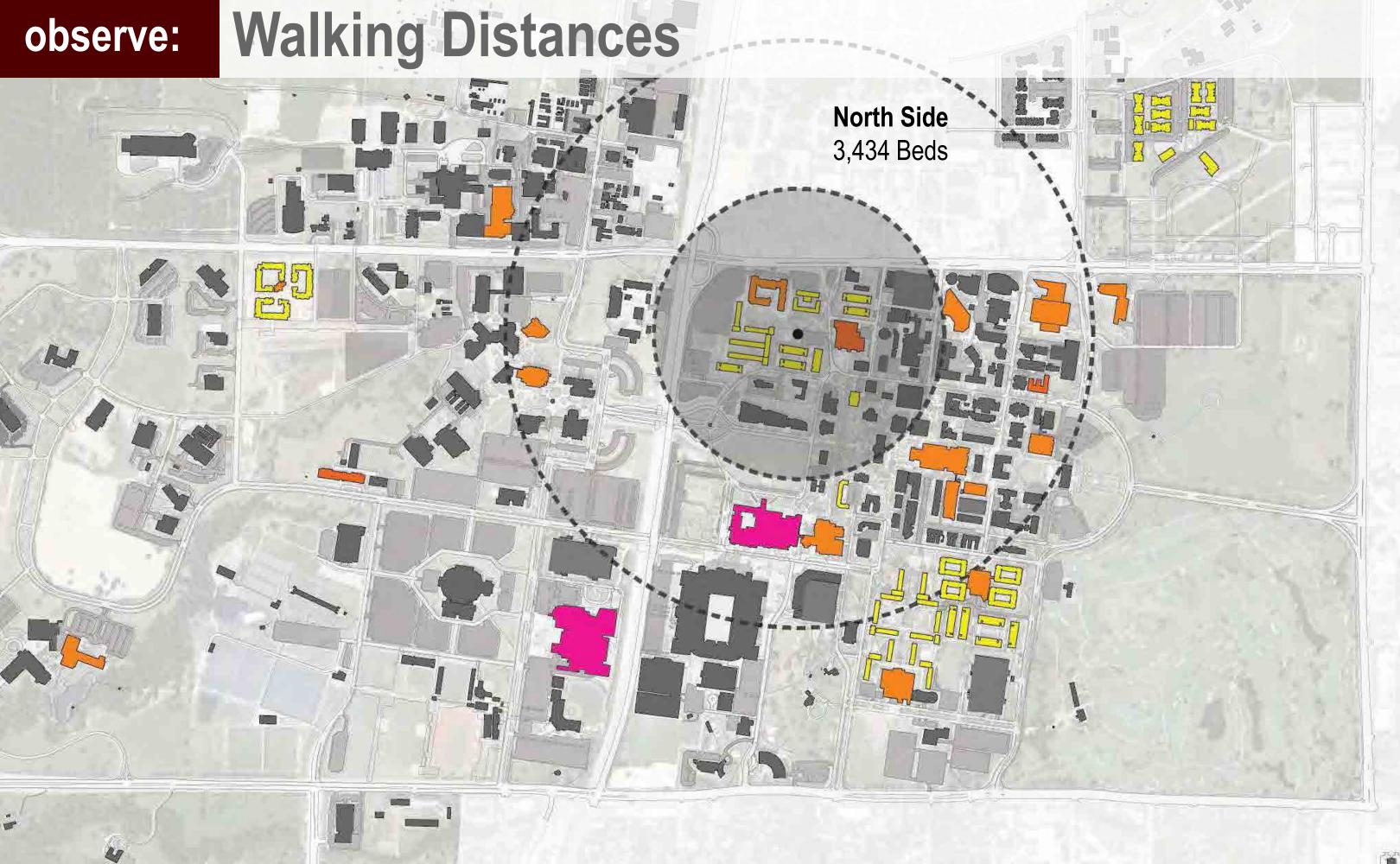
observe: Walking Distances



South Side 6,296 Beds

1







observe: Walking Distances

-00

West Side 1,266 Beds

-

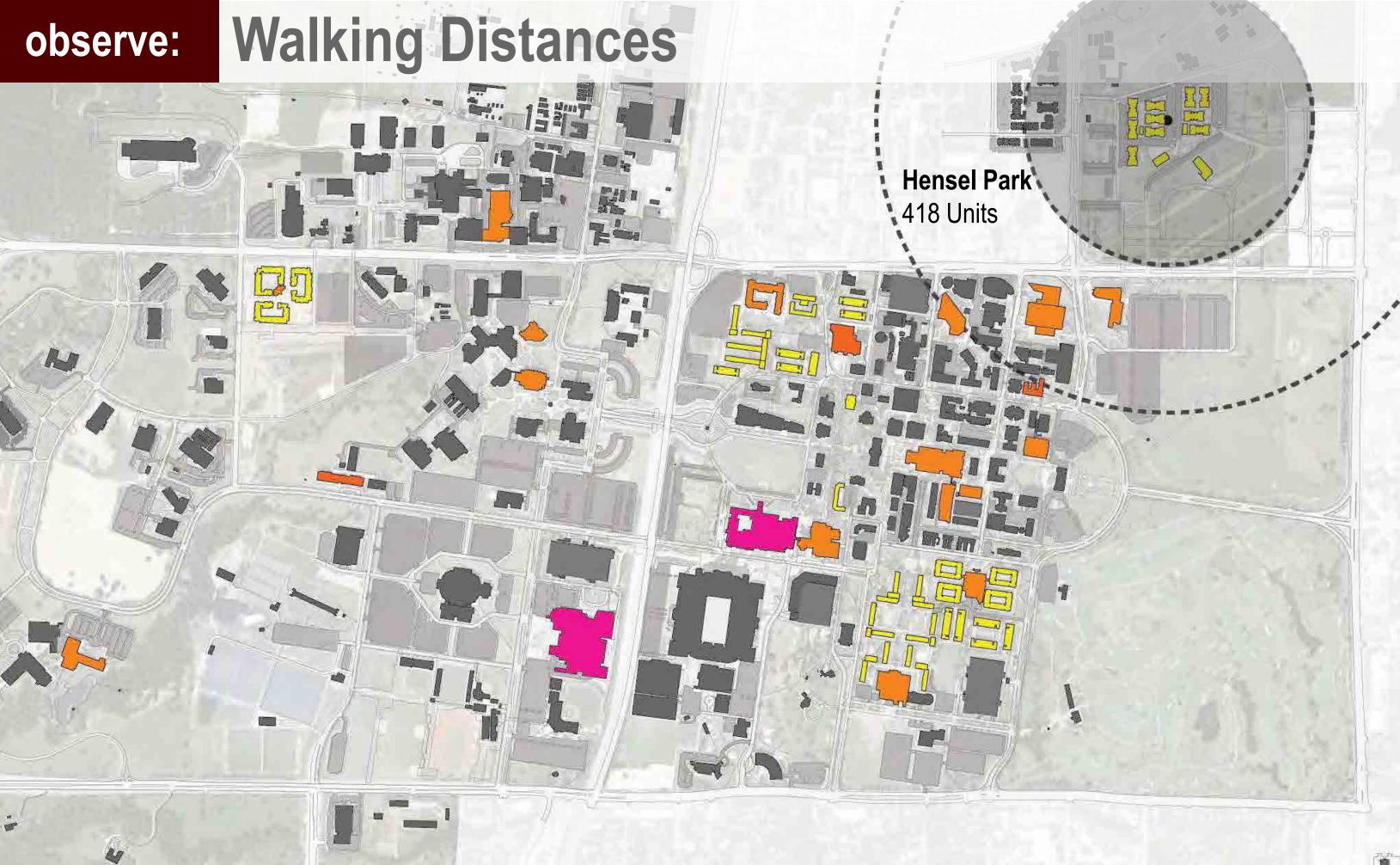
4







418 Units







PS

15



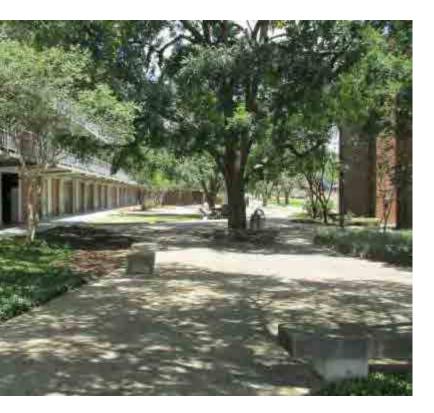
observe: Housing Diversity – North Side













observe: Housing Diversity – South Side











observe: Housing Diversity – West Side







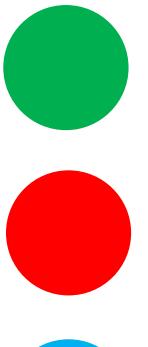




PERSONAL PROPERTY AND INC.



Exercise



Strength: Characteristics of the campus that provide an advantage over others.

Weakness: Characteristics that place the campus at a disadvantage relative to others.



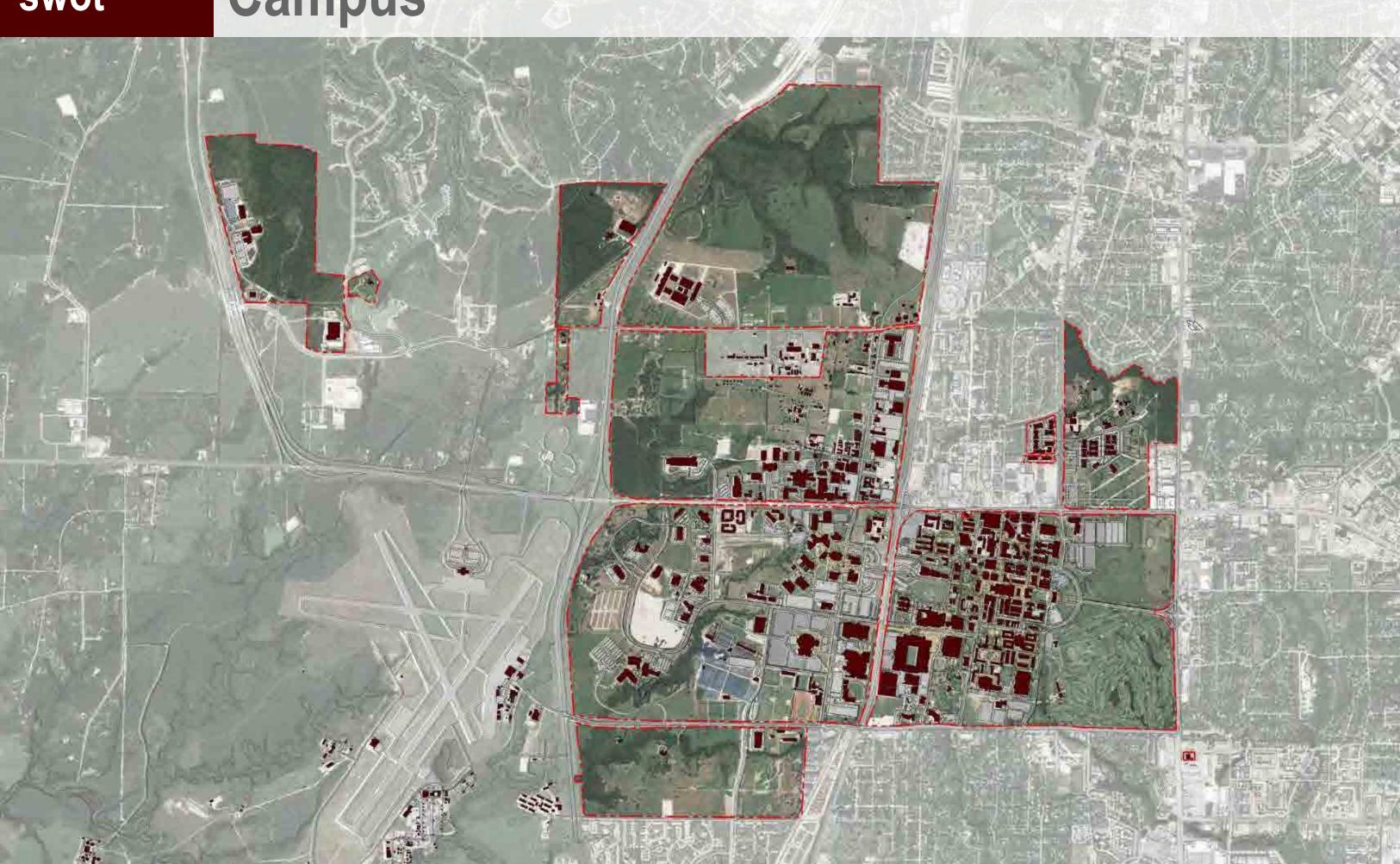
Opportunity: Elements that the campus could exploit to its advantage.



Threat: Elements in the environment that could cause trouble for the campus.

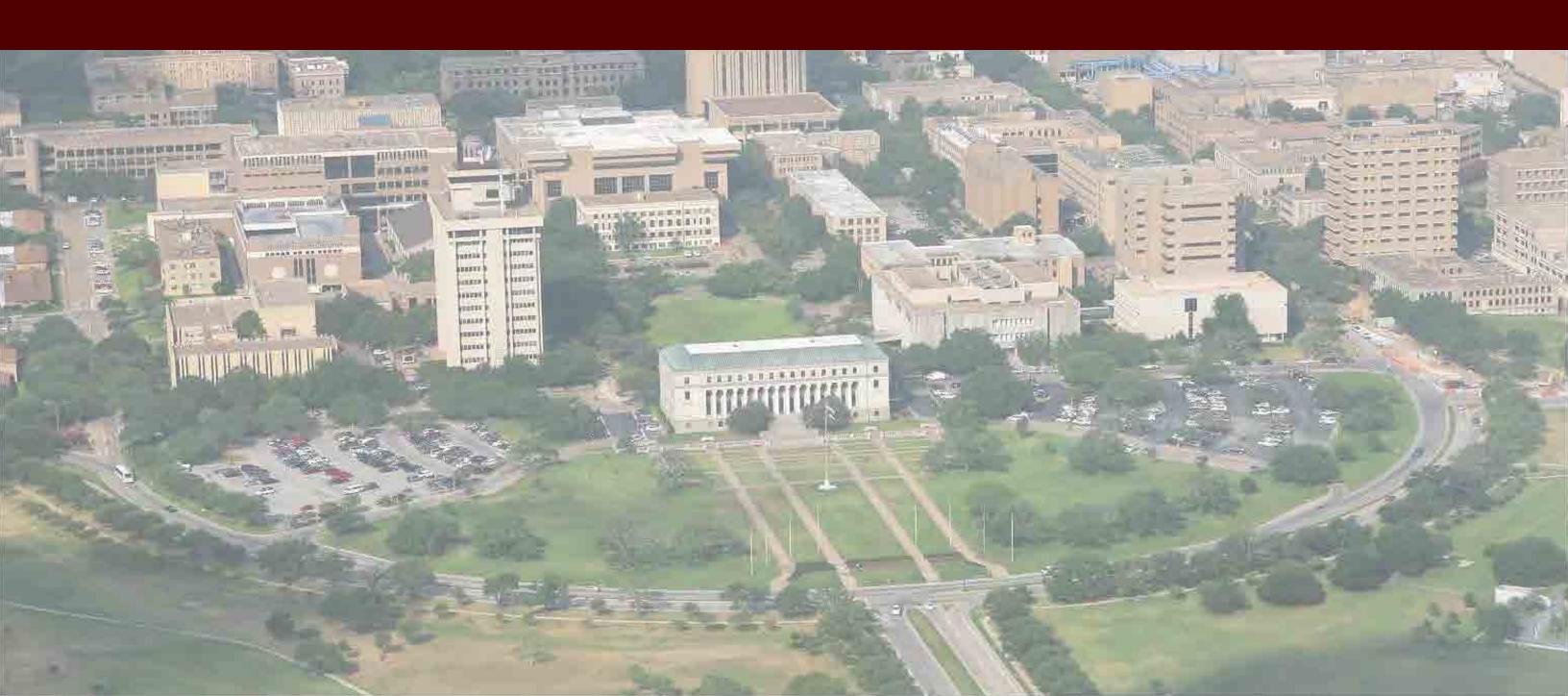
swot

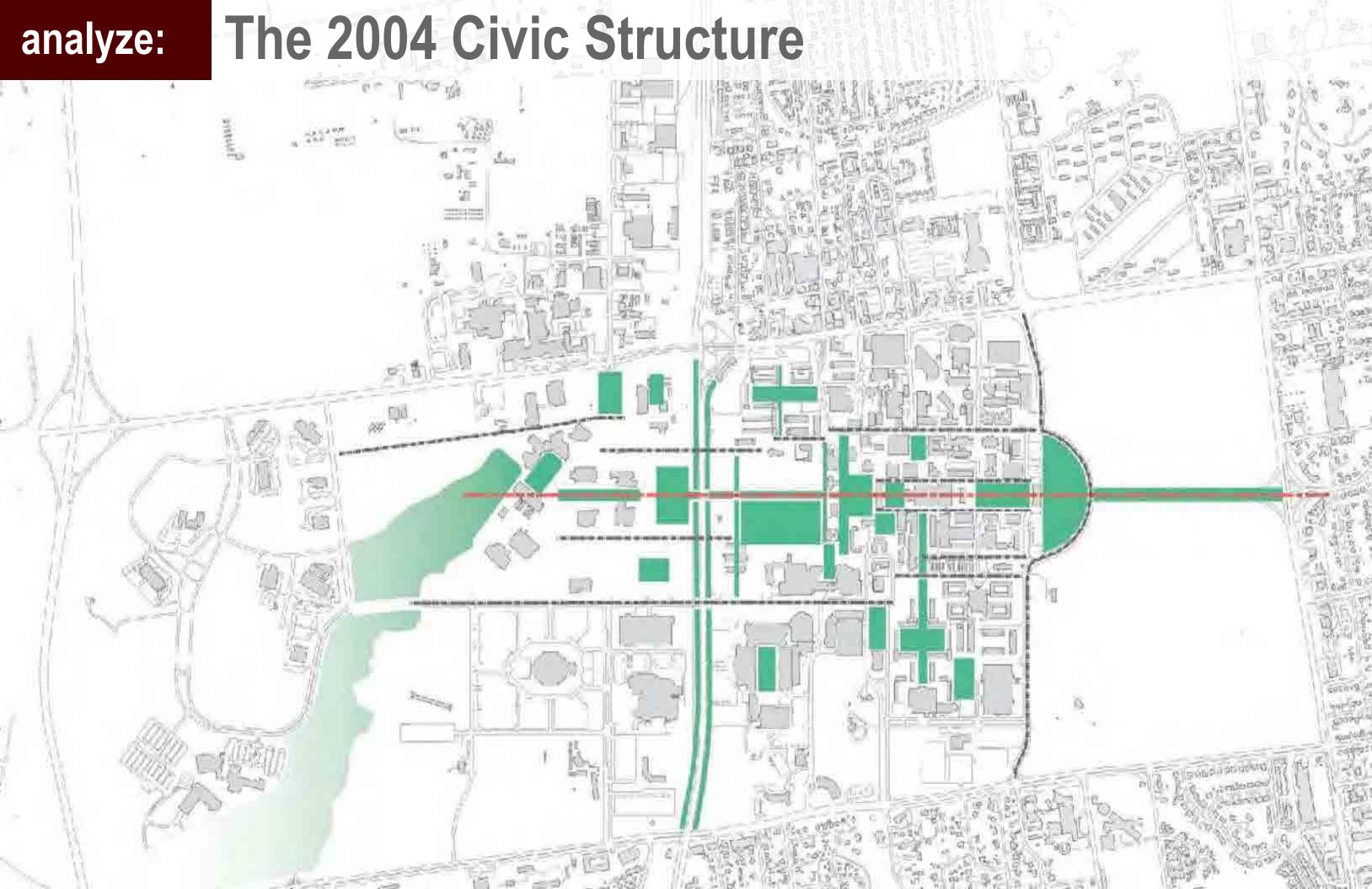
Campus



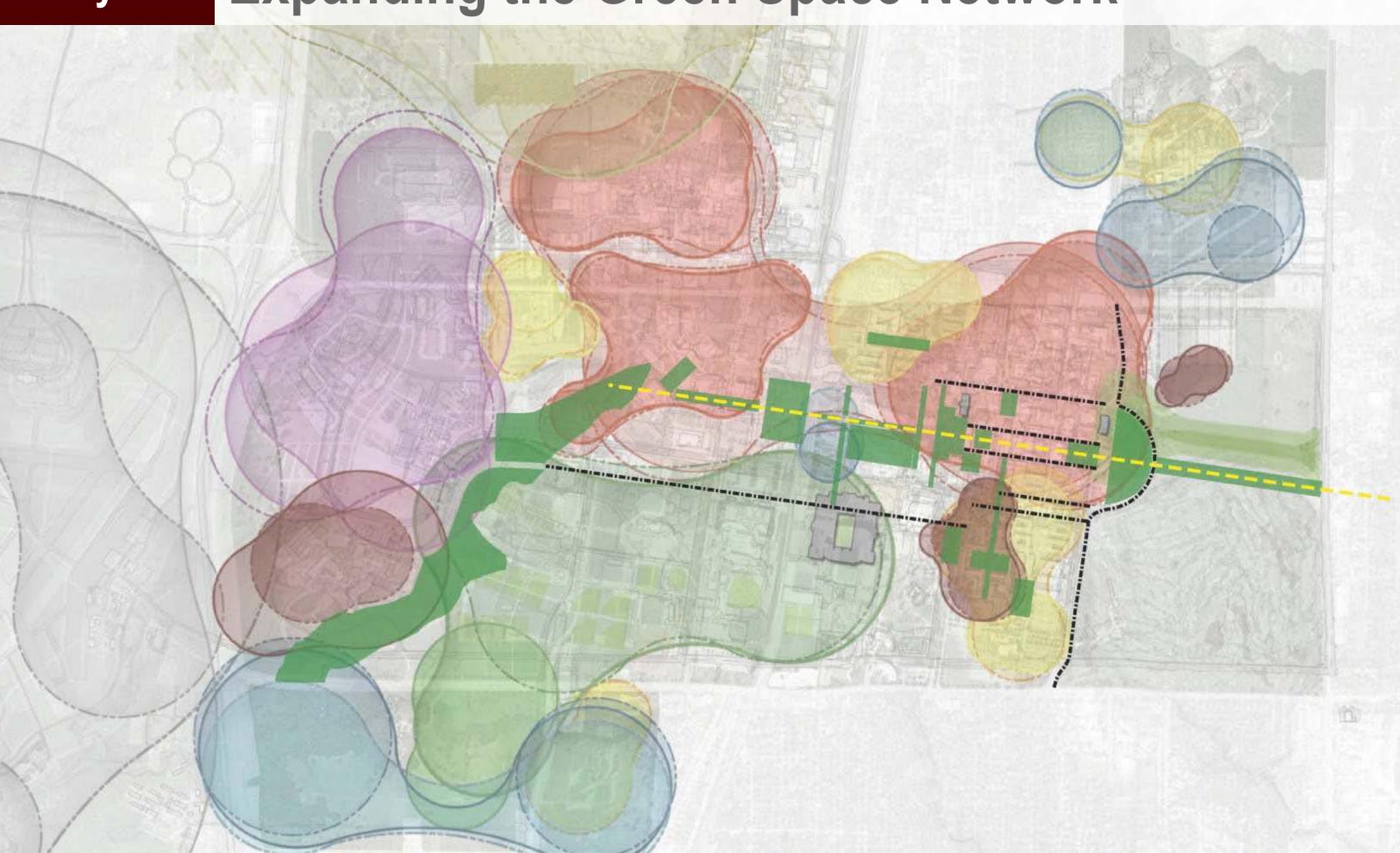


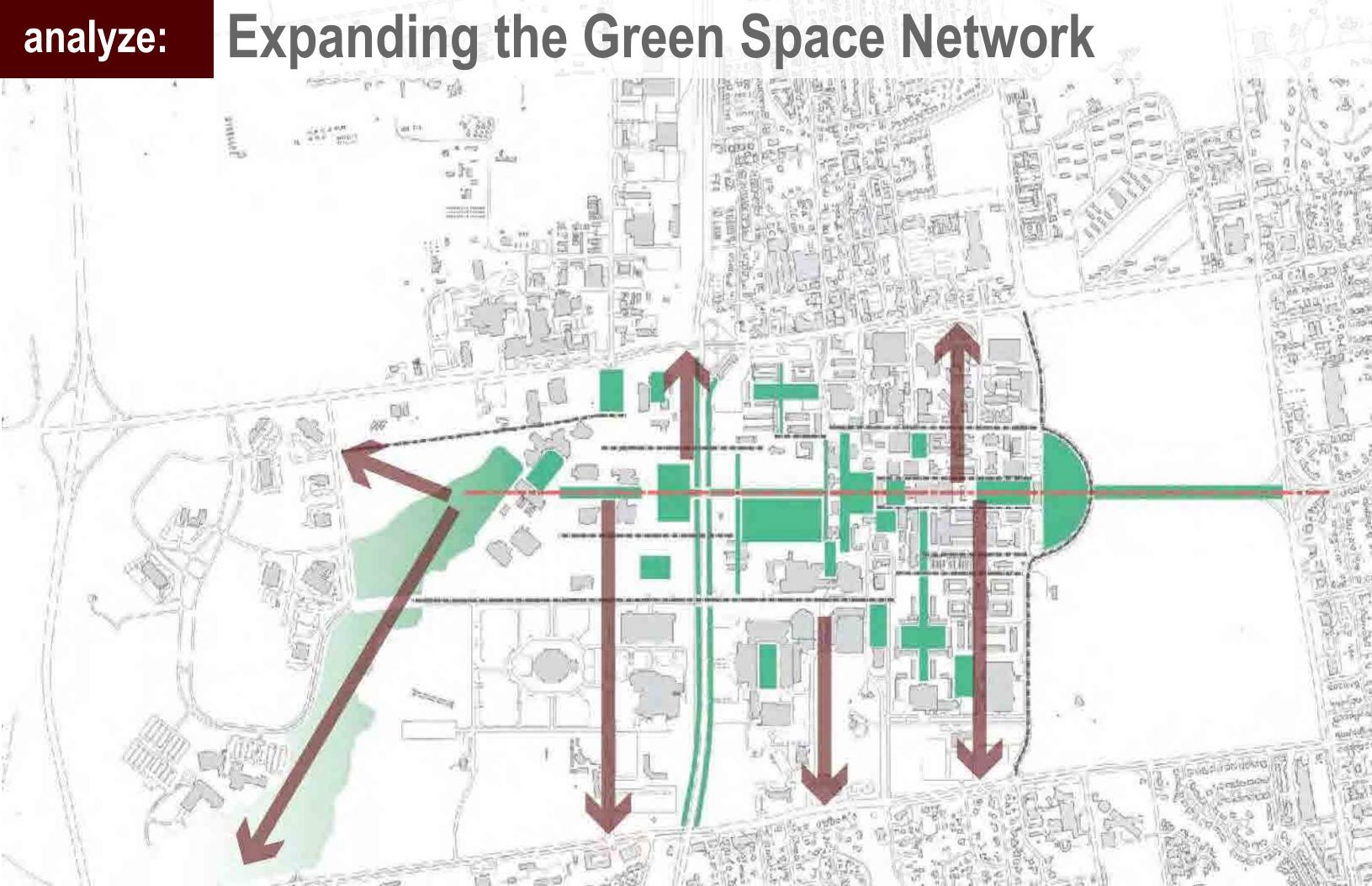
ANALYSIS



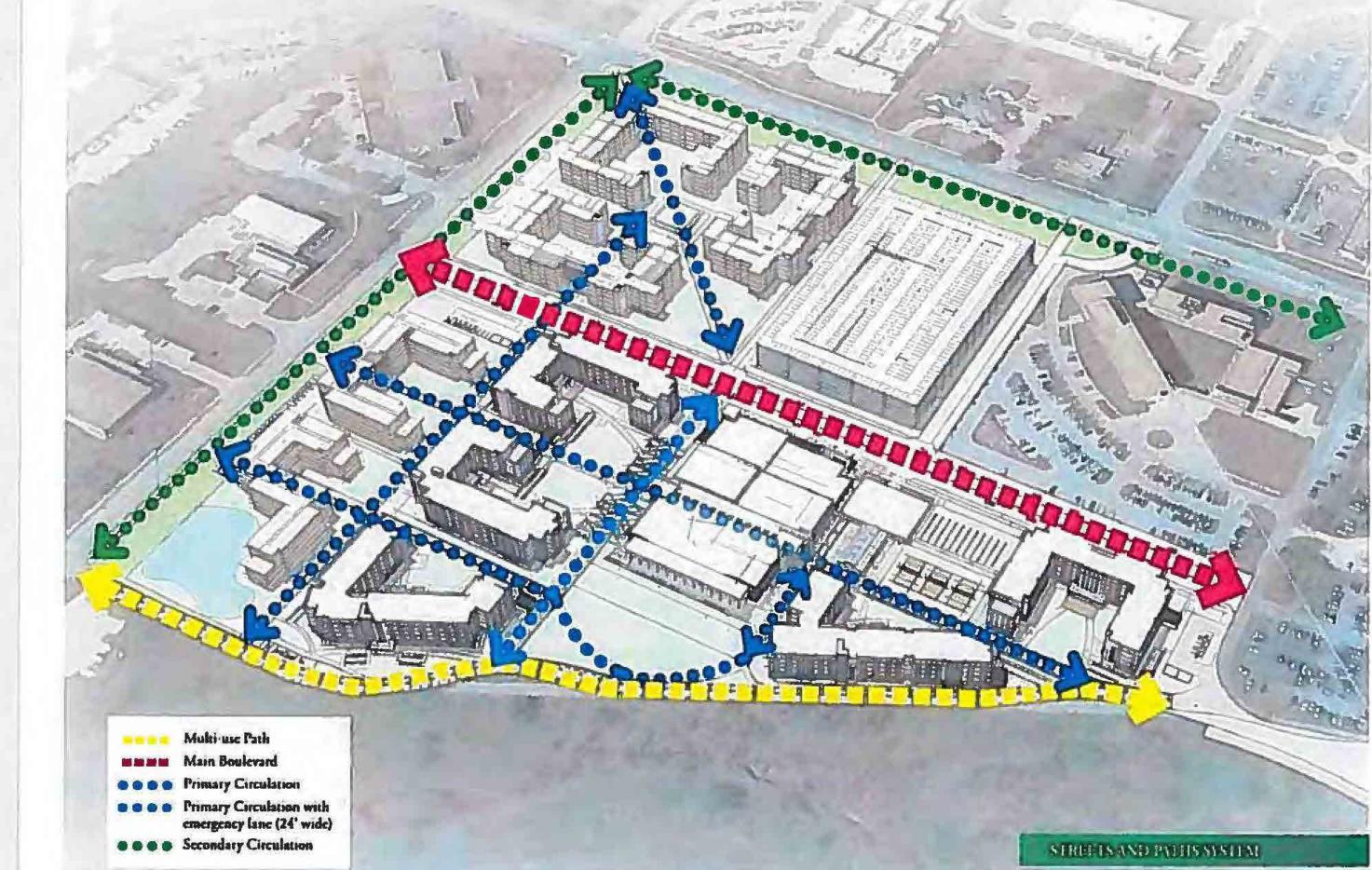


Expanding the Green Space Network analyze:



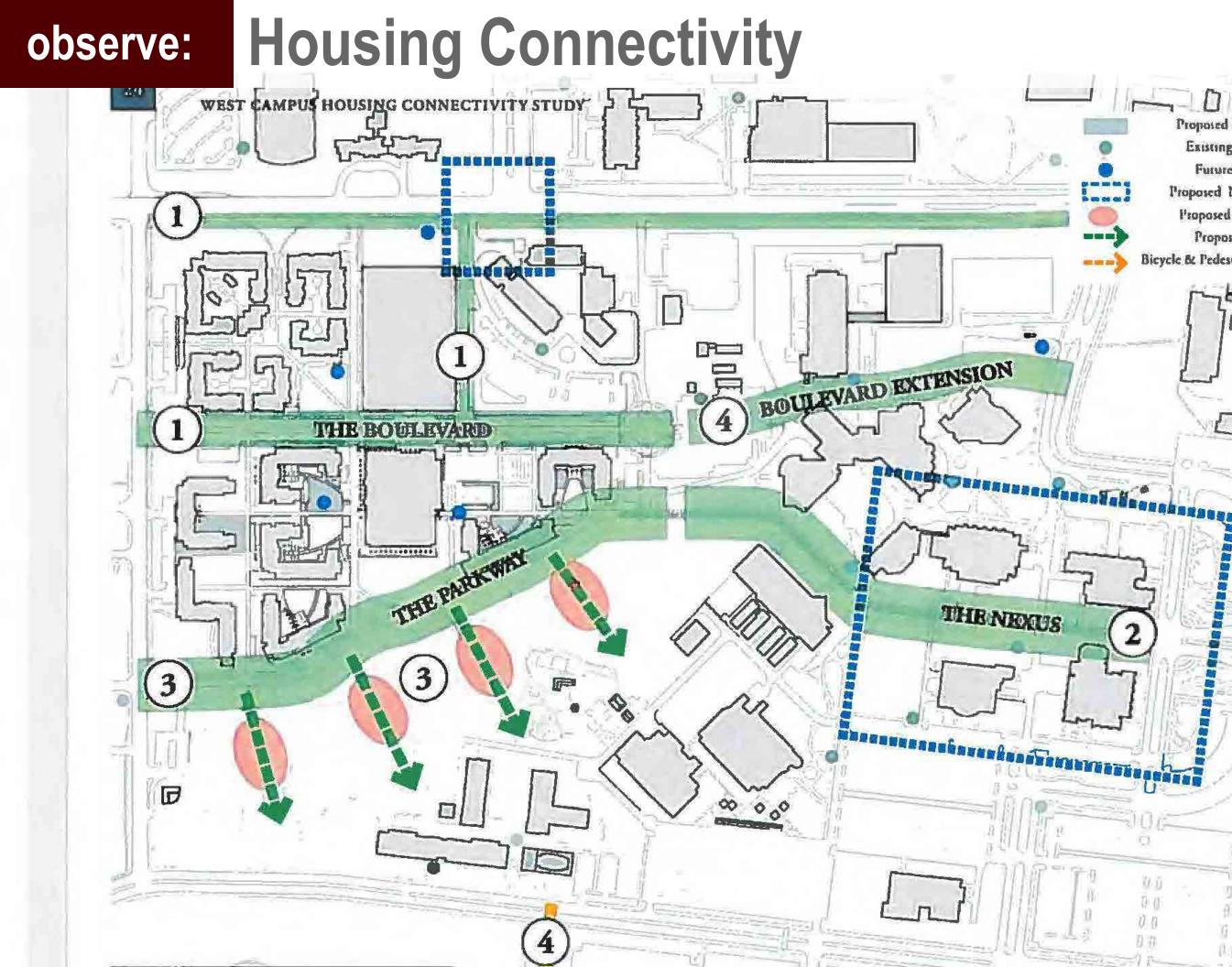


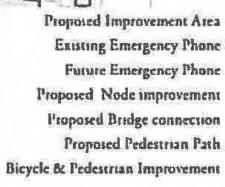
Housing Connectivity observe:



PLANNING CONCEPTS







1 1

6.4

Ш¥.

Ц





TAXA COMPANY

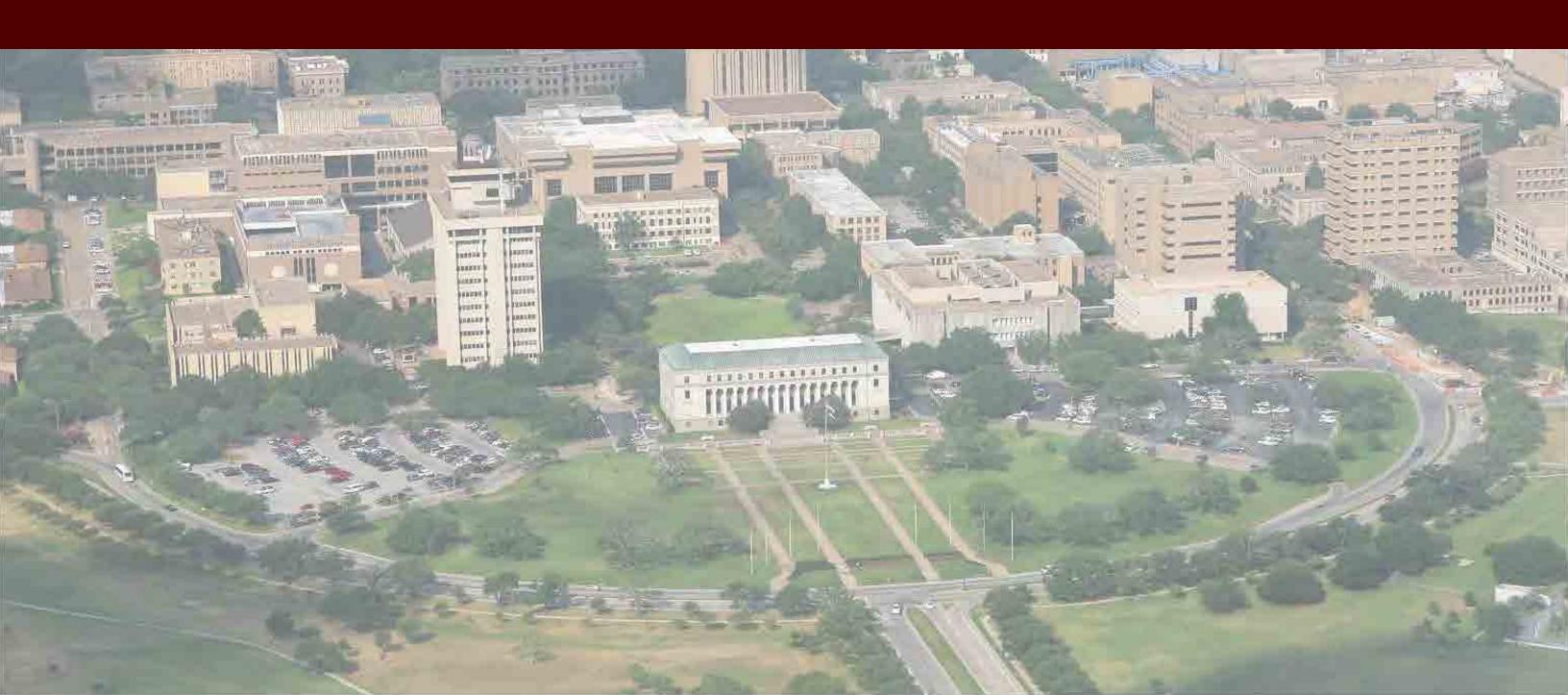


Goals and Advice analyze:

- **Define current and future potential** lacksquarecapacities needs for housing and dining to support campus goals
- Study potential locations of future housing \bullet and dining facilities
- **Partnership Synergies**
- **Facility operation models** \bullet
- **Consider undertaking a Housing Master** Plan:
 - Phasing plan for new and renovated \bullet housing
 - Implementation of phasing plan
 - **Financial modeling** \bullet

- Housing diversity and alignment of student ulletamenities
- **Enhance connections to core academic** areas, student centered buildings, dining, etc.
- **Review housing typologies and student** ulletmix
- Identify, if desirable, the need for expansion of Live-Learning Communities

QUESTIONS & DISCUSSION



NAME OF A DESCRIPTION O







12 February 2016

