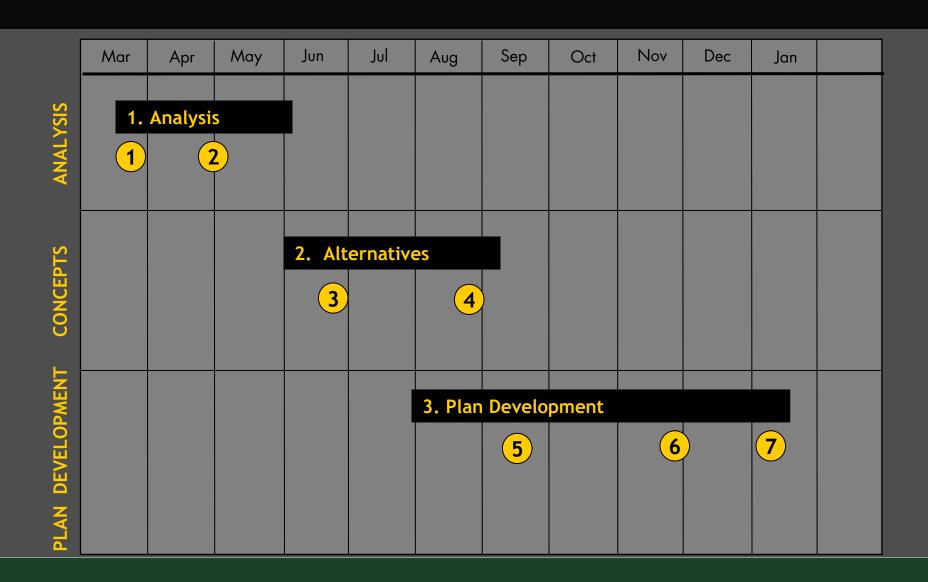


UNIVERSITY OF NORTH TEXAS

Work Session 3

June 30 and July 1, 2004

SCHEDULE



1. THE PLANNING NEED

Planning Need Statement

- Evaluate 2002 Plan Green Axis and Avenue C (Quantification of Capacity)
- Alternatives to the 2002 Plan provide framework for open space, transportation, parking, facilities (buildings)
- Provide a plan for Eagle Point
- Provide master plan for Research Park (study pending)
- Integrate Strategic Plan

2. PLANNING OBJECTIVES

Develop a plan that supports the University mission and strategic plan

- Provide for the orderly accommodation of approximately 1.5 million to 2 million GSF of new facilities
- Maintain a walking scale campus
- Tailor the campus plan to meet the needs of resident and metropolitan students
- Promote collaboration & interaction among undergraduate and graduate programs

2. PLANNING OBJECTIVES

- Identify land acquisition priorities
- Develop an integrated model for safe, convenient transportation
- Provide an overall open space framework for the campus landscape
- Promote sustainable design/planning practices
- Engage the city and the neighbors in the master plan process

3. CAPITAL PLAN & PROGRAM SUMMARY

Proposed Parking and Residential Facilities

Facility	GSF
Parking Garage (1,000 cars)	240,000
Residence Hall (600 beds)	150,000

Academic and Support Facilities

College of Business	195,000
College of Education	195,000
Wellness Center	54,000
School of Visual Arts Addition	95,000
Auditorium - 1,500 seats (not in MP1)	50,000
Welcome Center (not in MP1)	10,000
TOTAL	599,000

3. PROGRAM SUMMARY-DEMOLITION

Potential Demolition - Academic and Support

Building	Area	Use
Bain Hall	23,306	Academic
Highland Hall	16,168	Academic
Matthews Hall Annex	7,208	Academic
Music Annex	16,381	Academic
Health Center	19,459	Support
Kendall Hall	72,809	Academic
Oak Street Hall	31,814	Academic
Total	187,145	

3. PROGRAM SUMMARY-LONG TERM

Space Requirements for 41,000 and 45,000 headcount

	Headcount	FTE	Total GSF	GSF/FTE	Estimated
					Shortfall
Current	31,000	23,668	3,525,659	150	

170 GSF / FTE

Scenario 1	41,000	31,160	4,674,000	170	1,271,541
Scenario 2	45,000	34,200	5,130,000	170	1,788,341

200 GSF / FTE (Increased Research Focus)

Scenario 1	41,000	31,160	6,232,000	200	2,206,341
Scenario 2	45,000	34,200	6,840,000	200	2,814,341

3. PROGRAM SUMMARY

Existing Housing - 2004

	Headcount 2004	Residents	% Resident Occupancy
Freshmen	4,682	3,135	65%
Sophomores	4,910	1,013	21%
Juniors	5,528	513	9 %
Seniors	7,378	263	4 %
Sub-total	22,618	4,924	22%
Graduates	7,565	50	1%
Total	30,183	4,974	16%

3. PROGRAM SUMMARY-HOUSING

Housing for 41,000 (based on existing occupancy patterns)

	Headcount	Residents	Existing Beds	New Beds	% Resident Occupancy
Freshmen	6,531	4,245	3,135	1,110	65%
Sophomores	6,678	1,402	1,013	389	21%
Juniors	7,518	677	513	164	9%
Seniors	10,034	401	263	138	4%
Sub-total	30,760	6,725	4,924	1,801	22%
Graduates	10,288	103	50	53	1%
Total	41,049	6,828	4,974	1,854	17%

3. PROGRAM SUMMARY-HOUSING

Housing for 45,000 (based on existing occupancy patterns)

	Headcount	Residents	Existing Beds	New Beds	% Resident Occupancy
Freshmen	7,203	4,682	3,135	1,547	65%
Sophomores	7,365	1,547	1,013	534	21%
Juniors	8,292	746	513	233	9 %
Seniors	11,067	443	263	180	4%
Sub-total	33,927	7,418	4,924	2,494	22%
Graduates	11,348	113	50	63	1%
Total	45,275	7,531	4,974	2,557	17%

3. PROGRAM SUMMARY-PARKING

Parking Requirements for 41,000 and 45,000 headcount

	Headcount	FTE	Total Demand *	Estimated Shortfall
Current	31,000	23,668	9,511	
Scenario 1	41,000	31,160	12,640	3,133
Scenario 2	45,000	34,200	13,896	4,385

^{*}Excludes research park

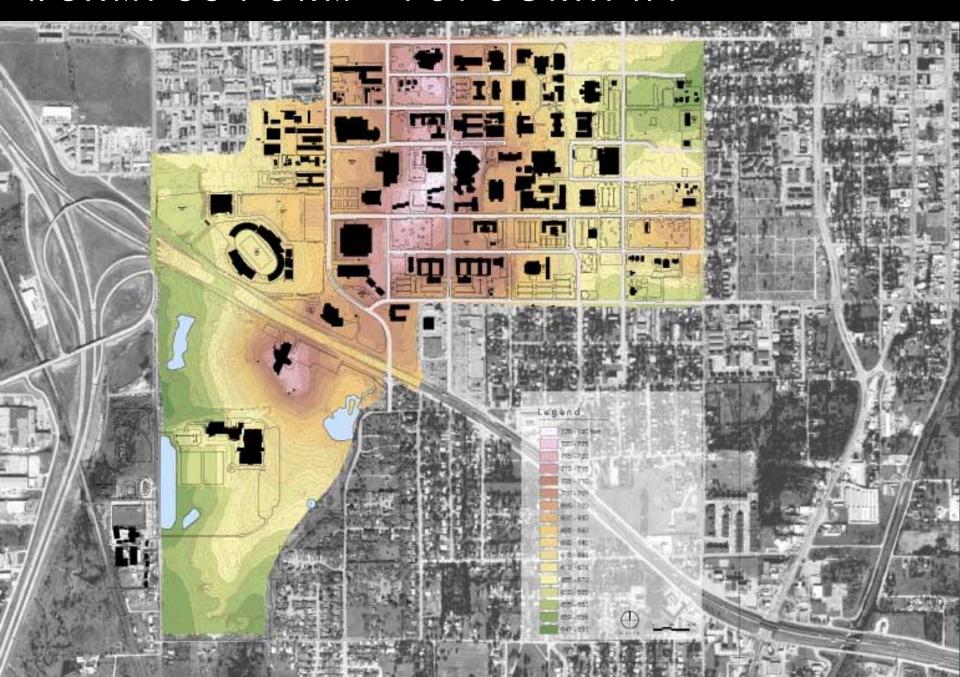
Source: DeShazo / Tang Associates

3. PROGRAM SUMMARY-EAGLE POINT

Eagle Point Program

Facility	
Stadium	30,000 to 50,000 seats
Tennis Facility	12 courts
Track	1,500 to 4,000 seats
Baseball field	1,100 to 6,000 seats
Practice / Rec Field	6 fields
Practice tent	40-50 yard "bubble"
Picnic Pavilion	60-100 seats
Additional Housing	600 beds
Mixed-Use Development	
Greenway	
Retention	

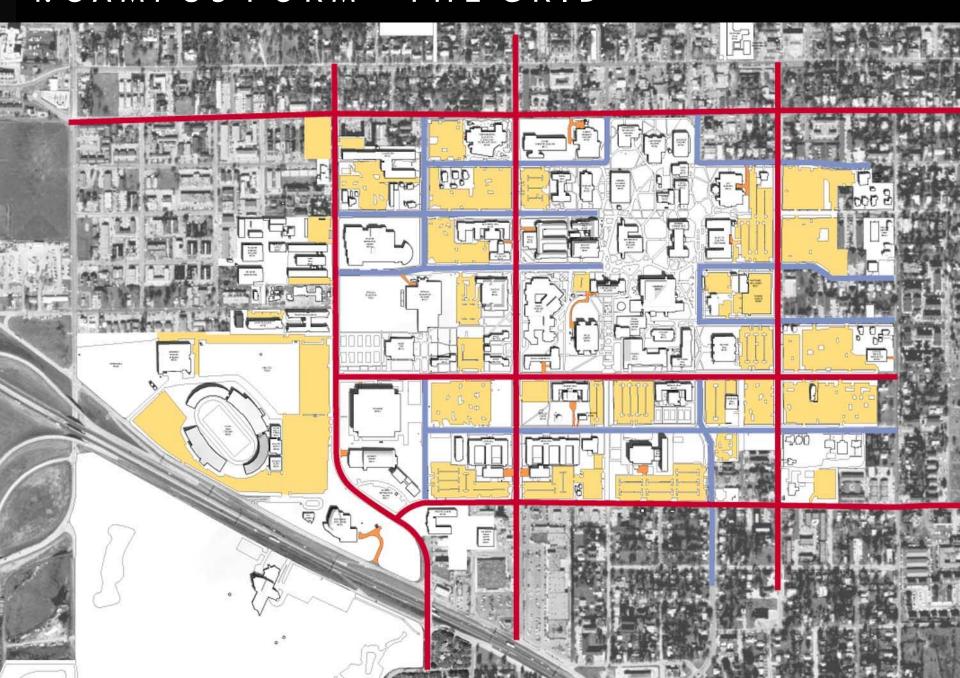
4. CAMPUS FORM - TOPOGRAPHY



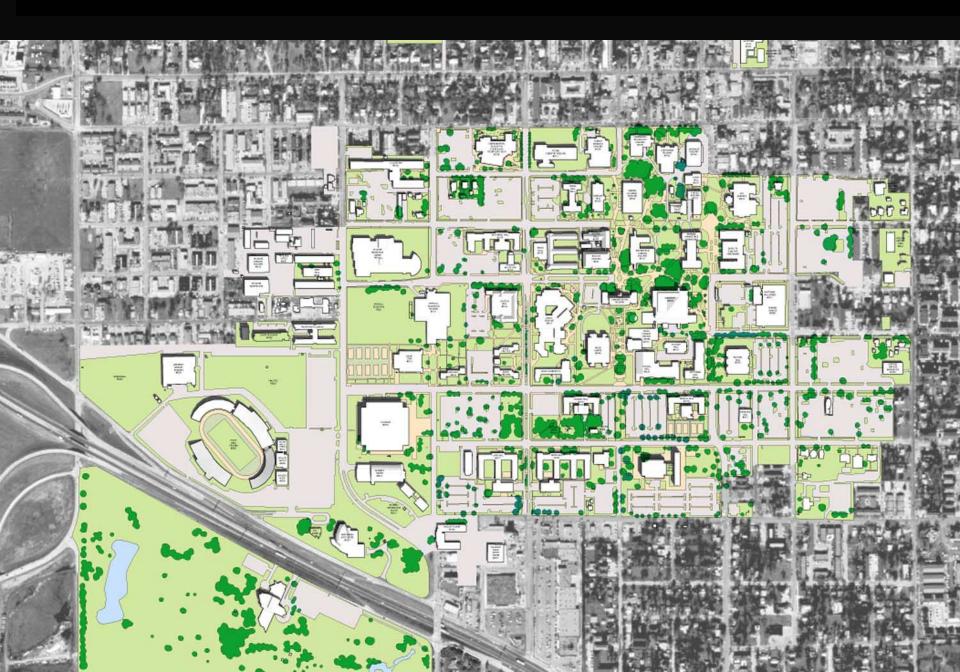
4. CAMPUS FORM - TOPOGRAPHY



4. CAMPUS FORM - THE GRID



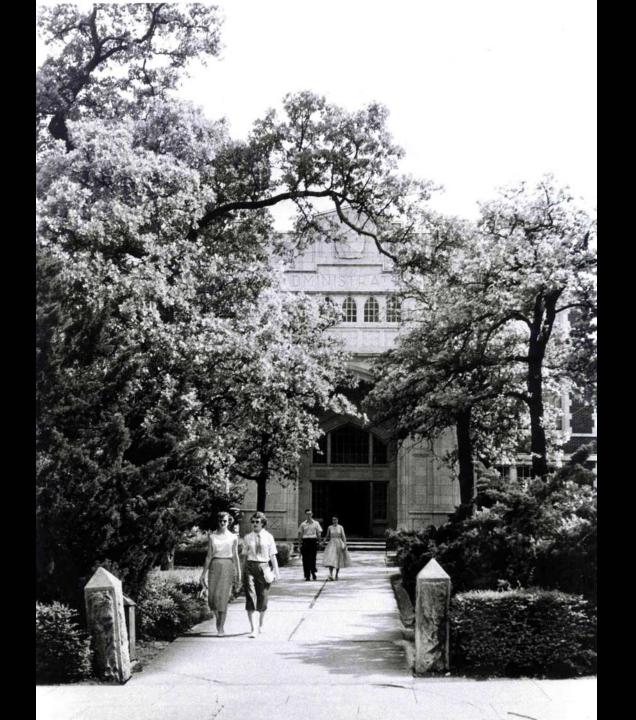
4. CAMPUS FORM - THE TREE CANOPY



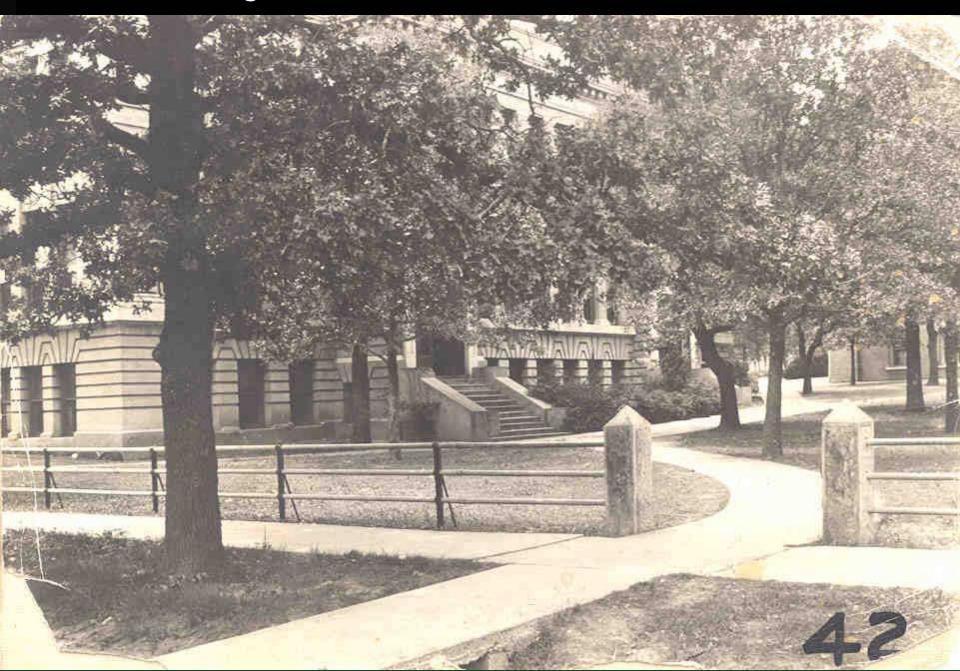








Science Building with fence



Science Building 1922





Science Building at Ave. A



Manual Arts Building - 1922







Gazebo at Science Building - c.1930s



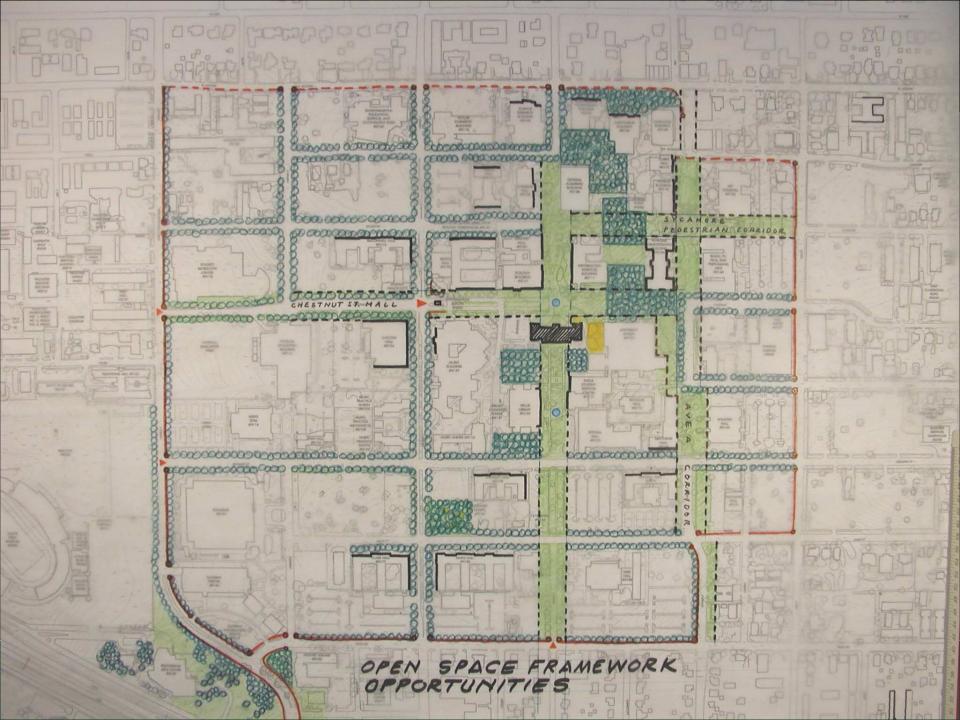


Campus Park Scene - 1922













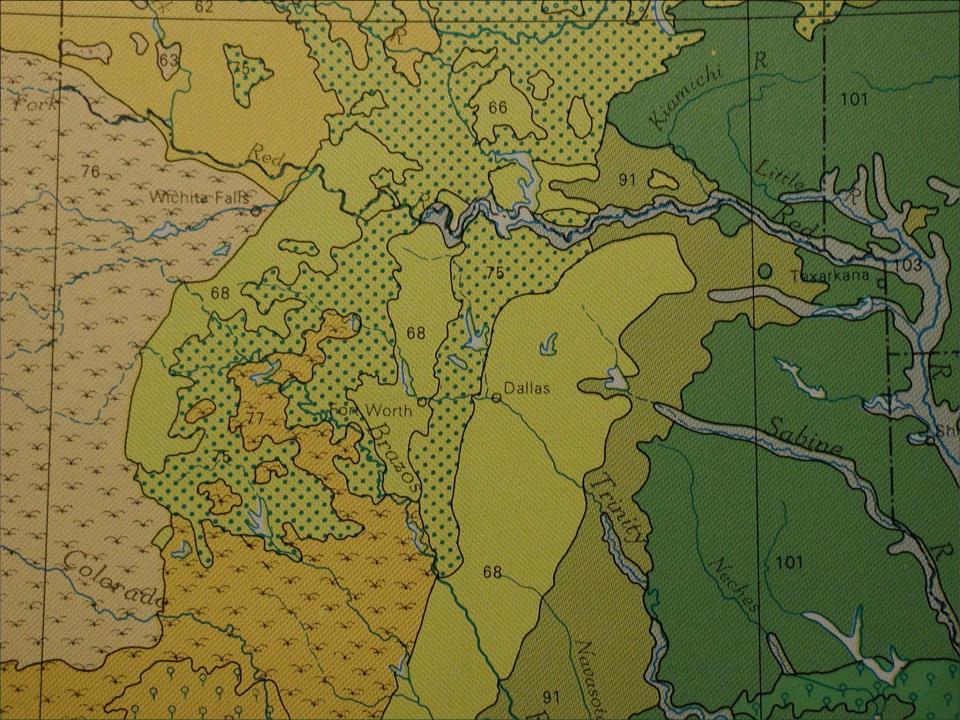




















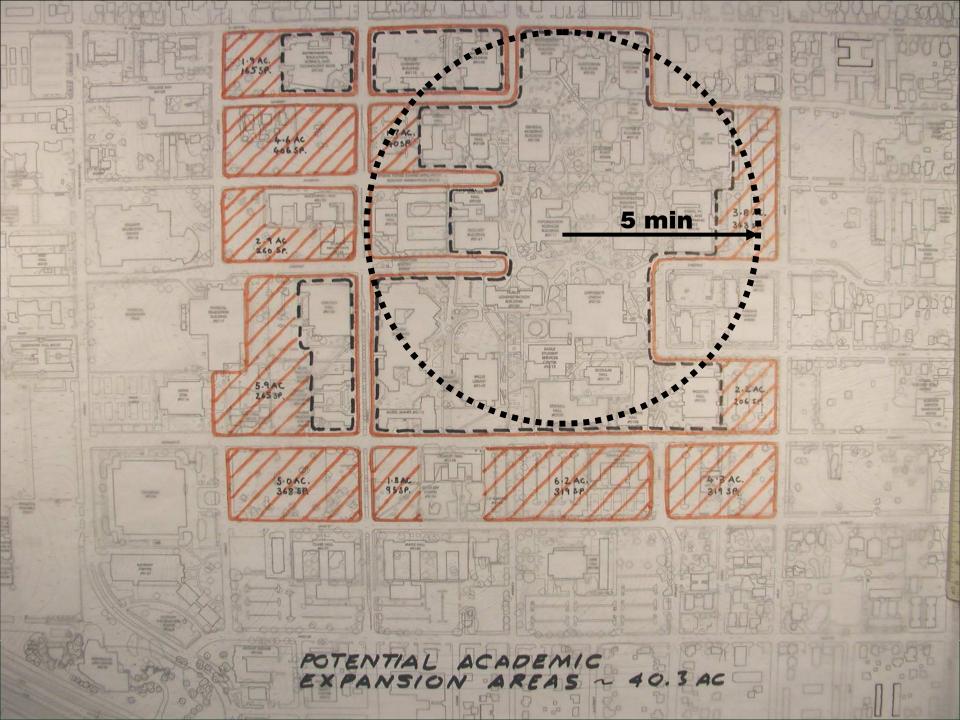


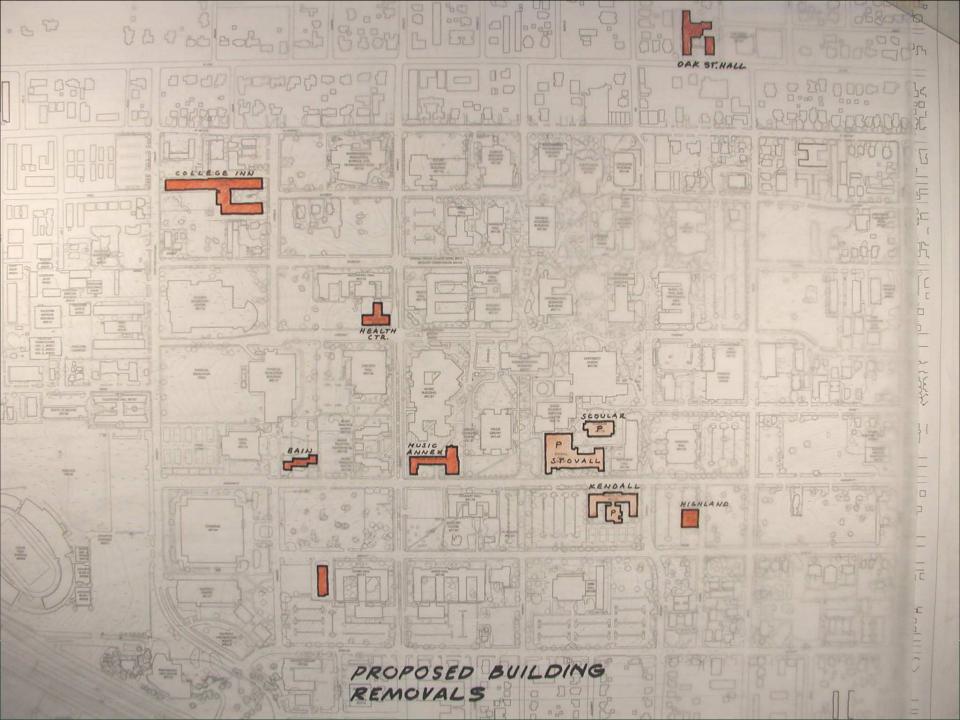






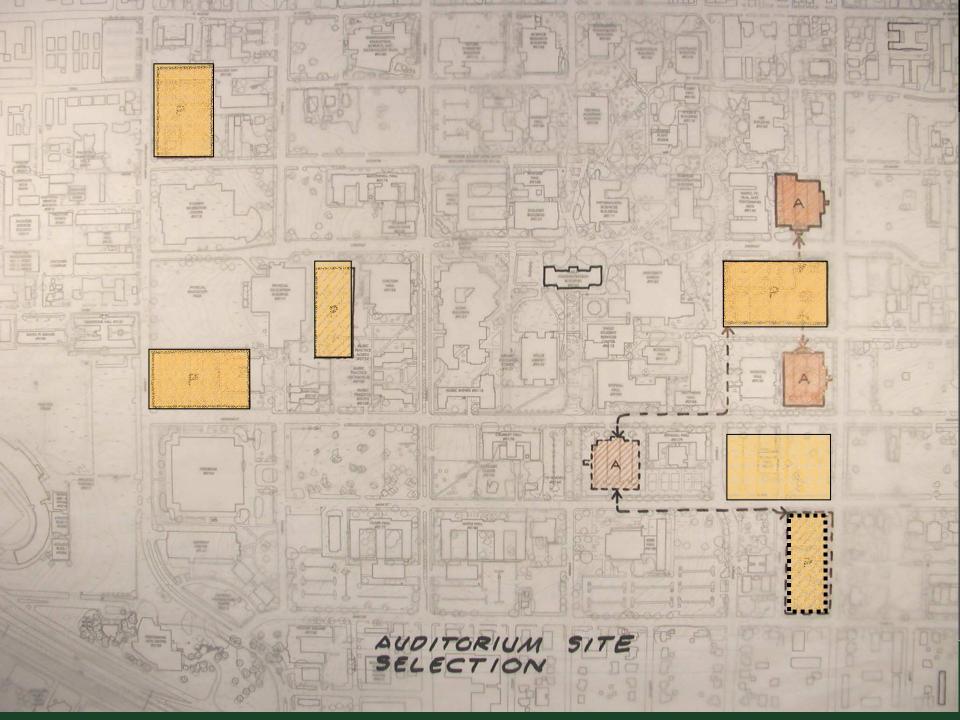




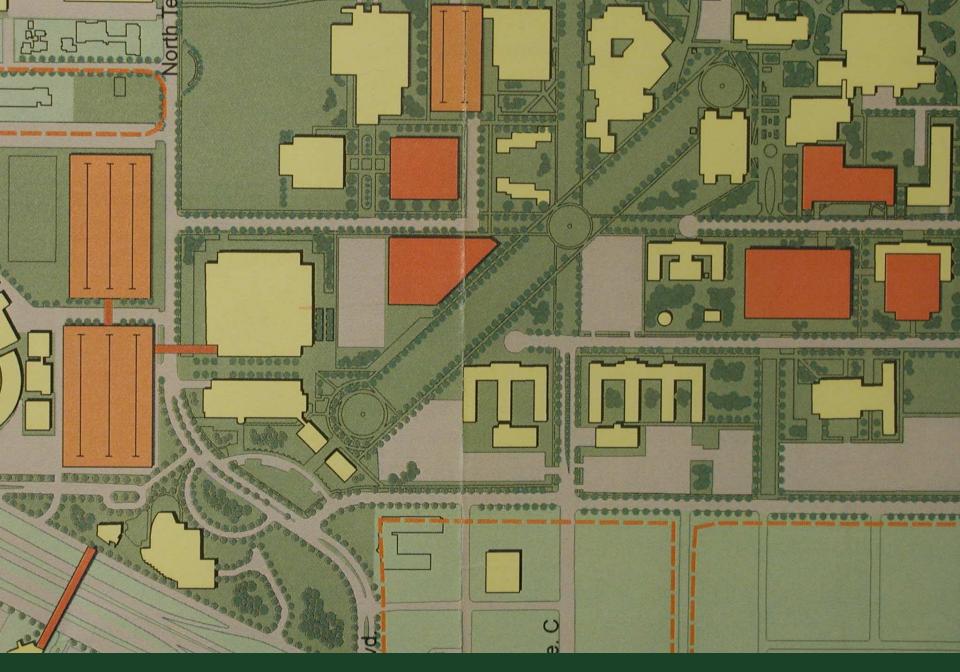




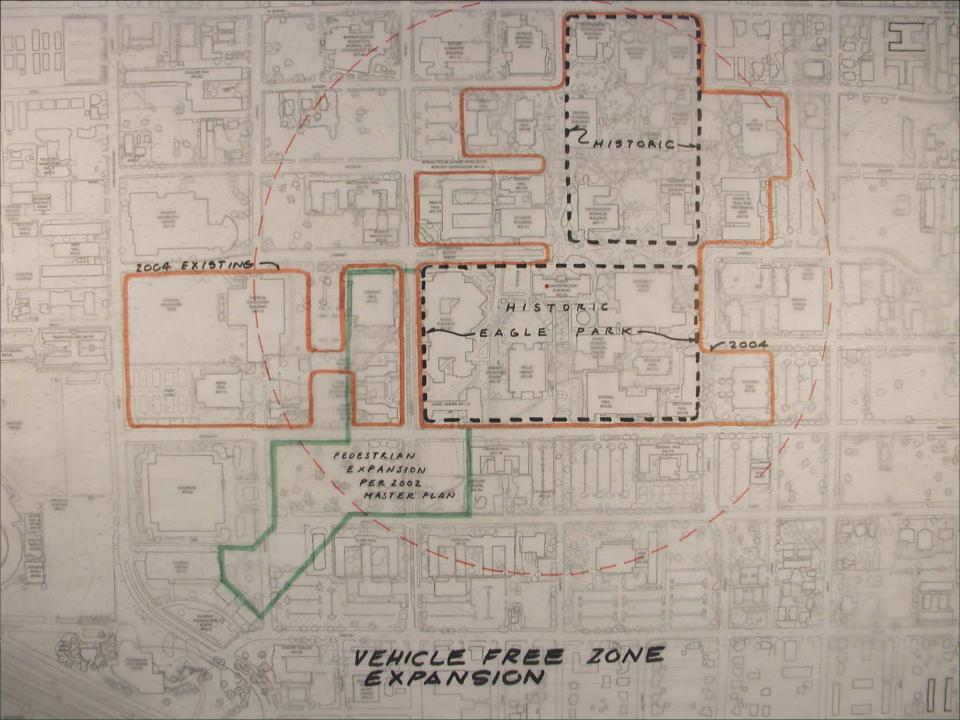


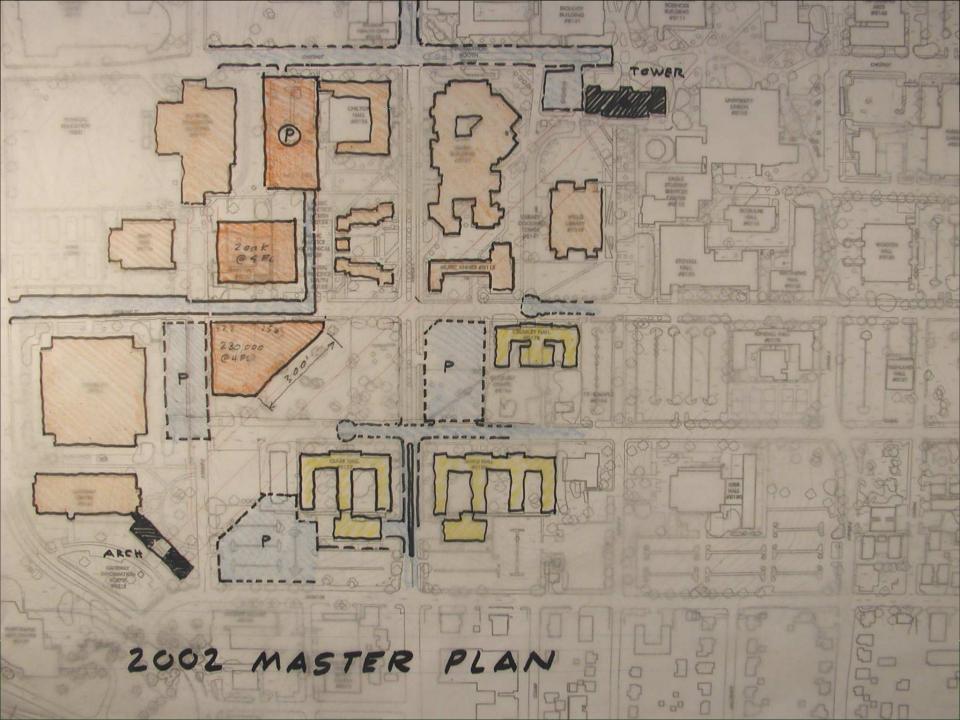


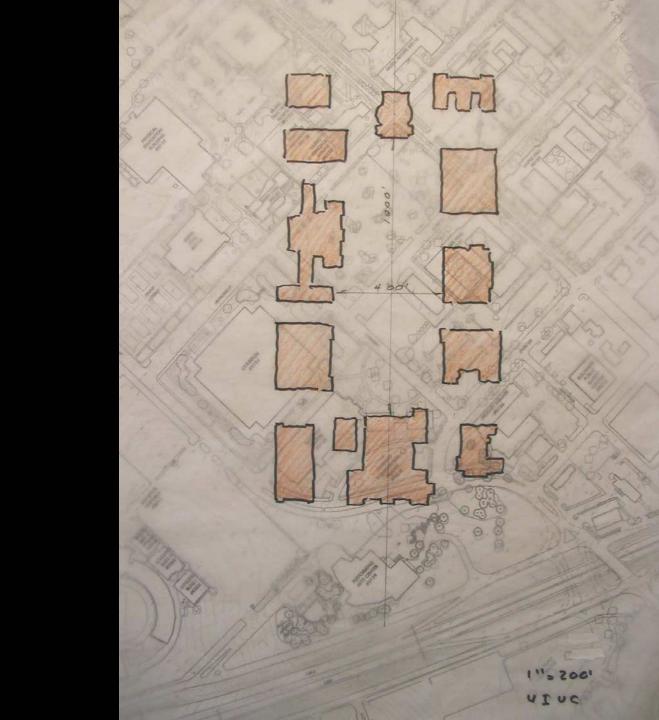


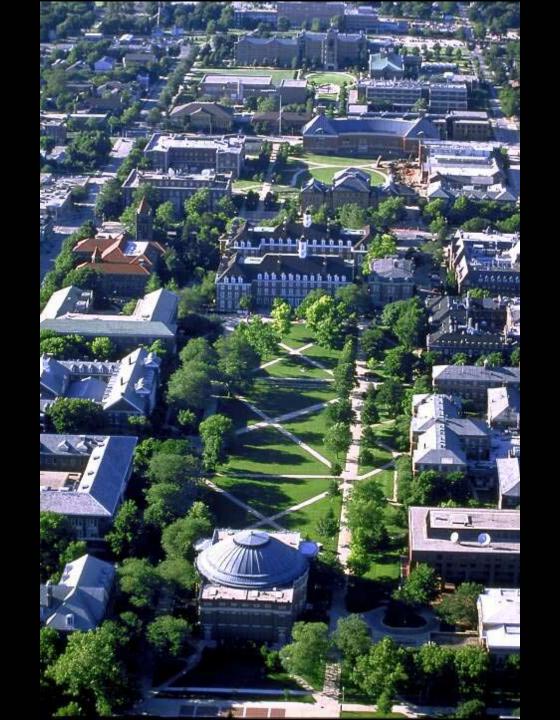


Mall Analysis



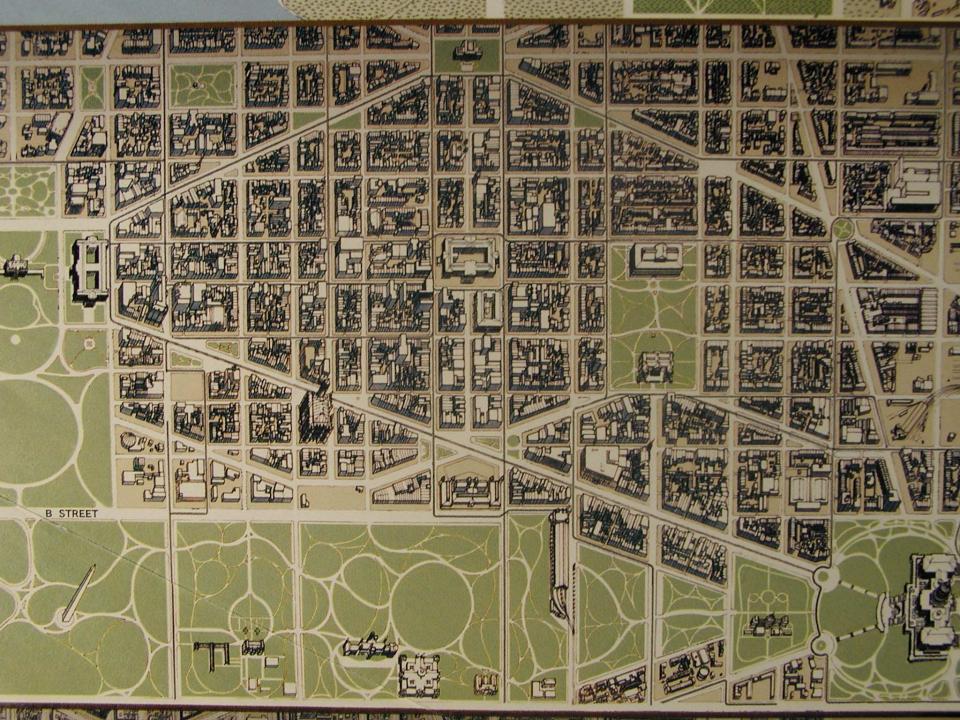






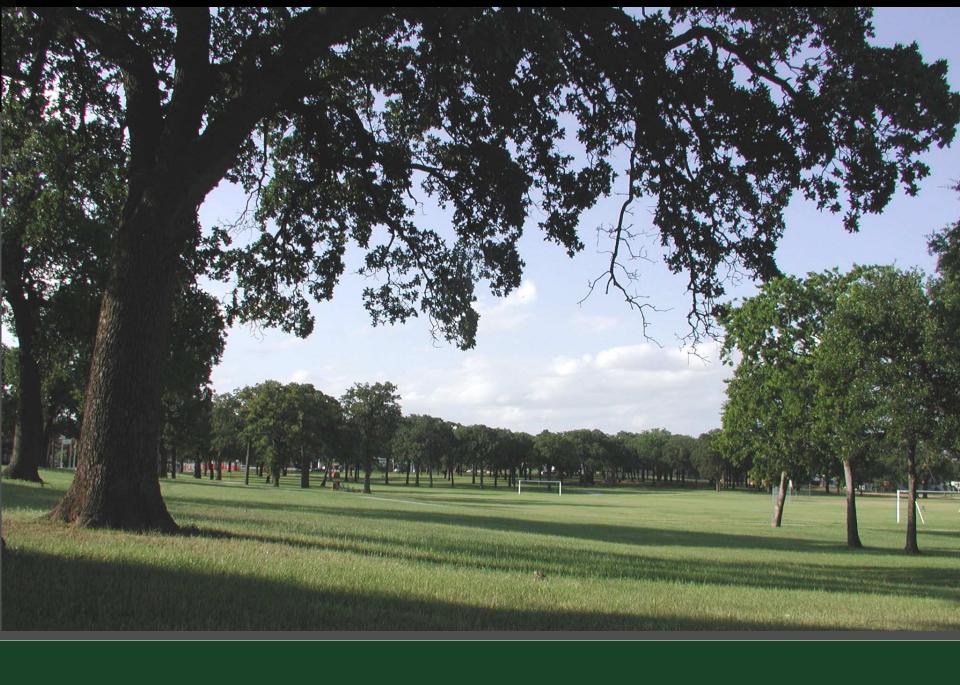










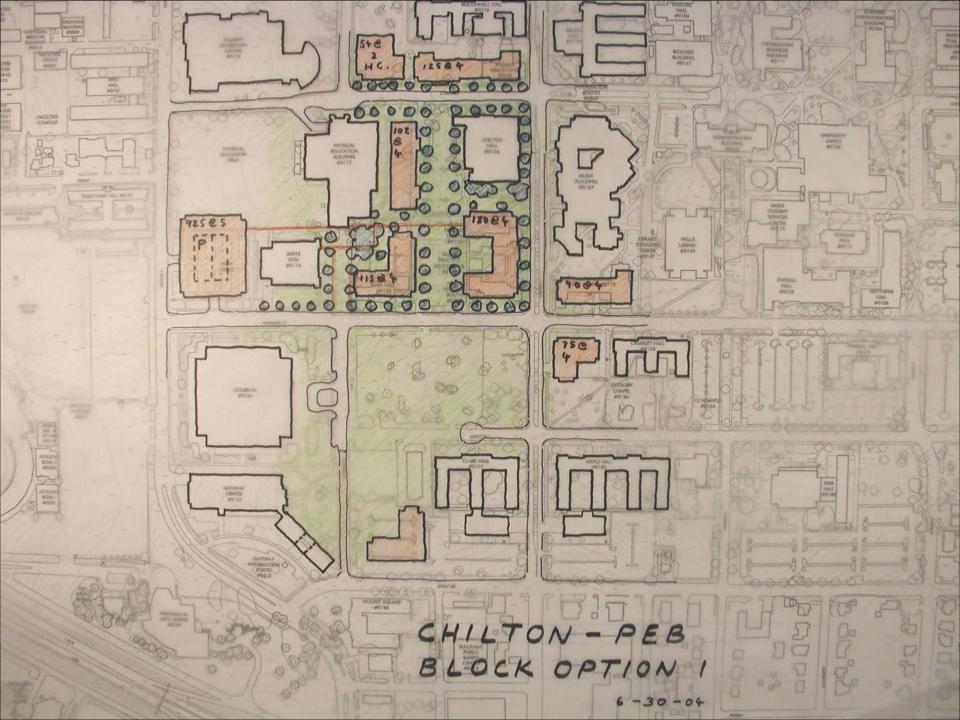


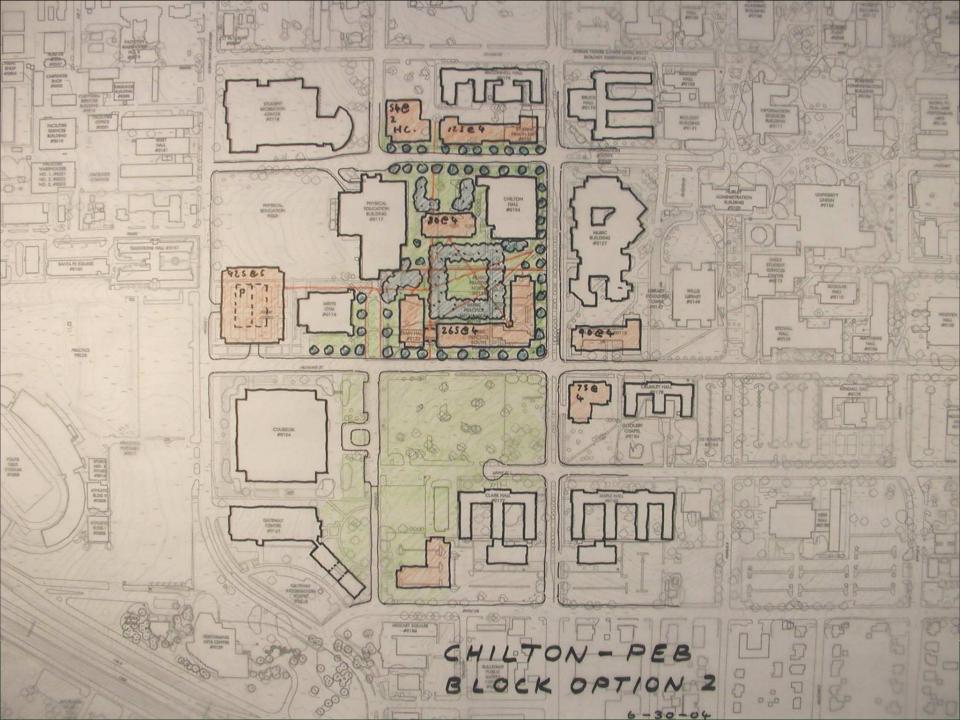


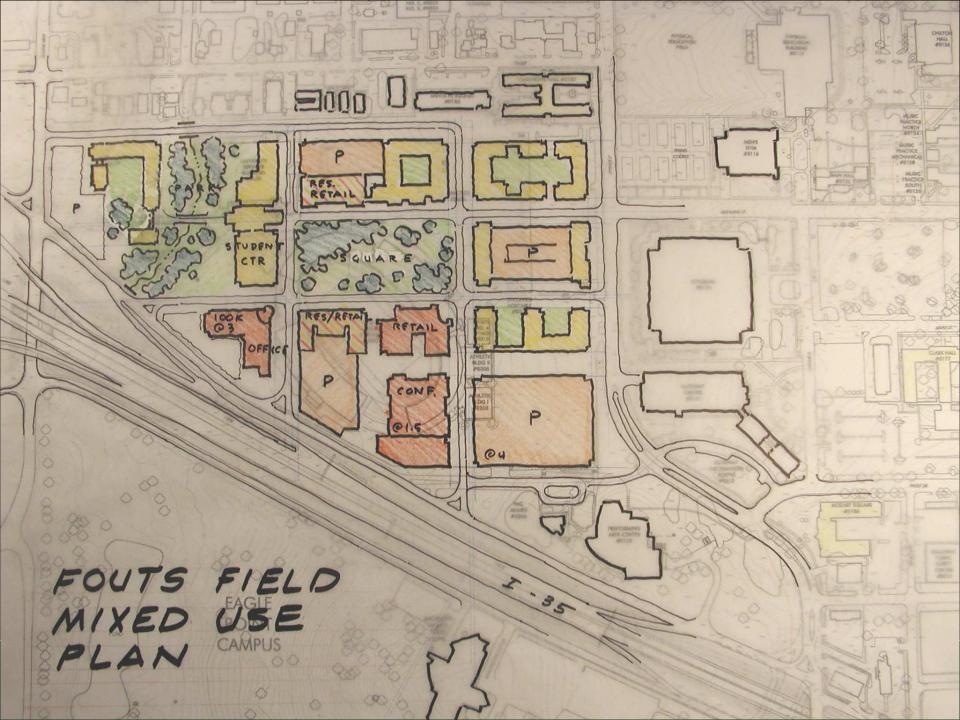




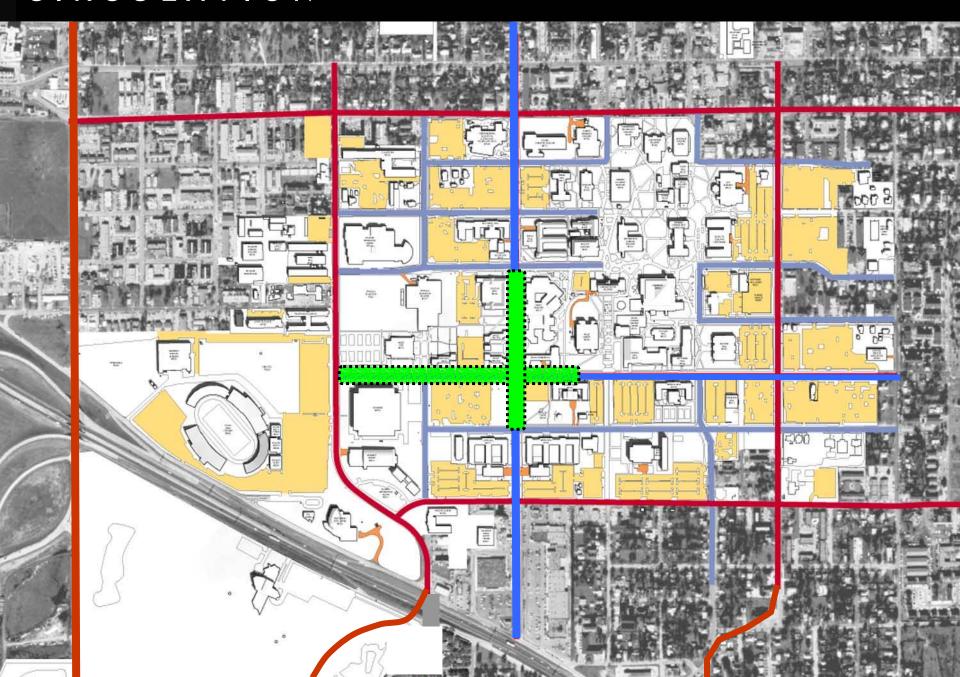




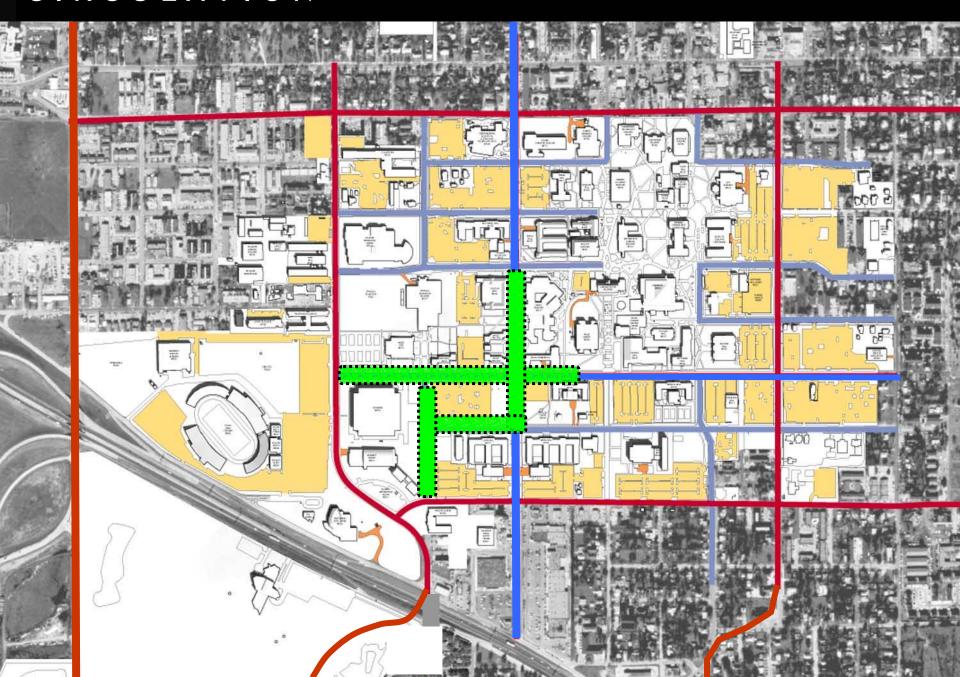




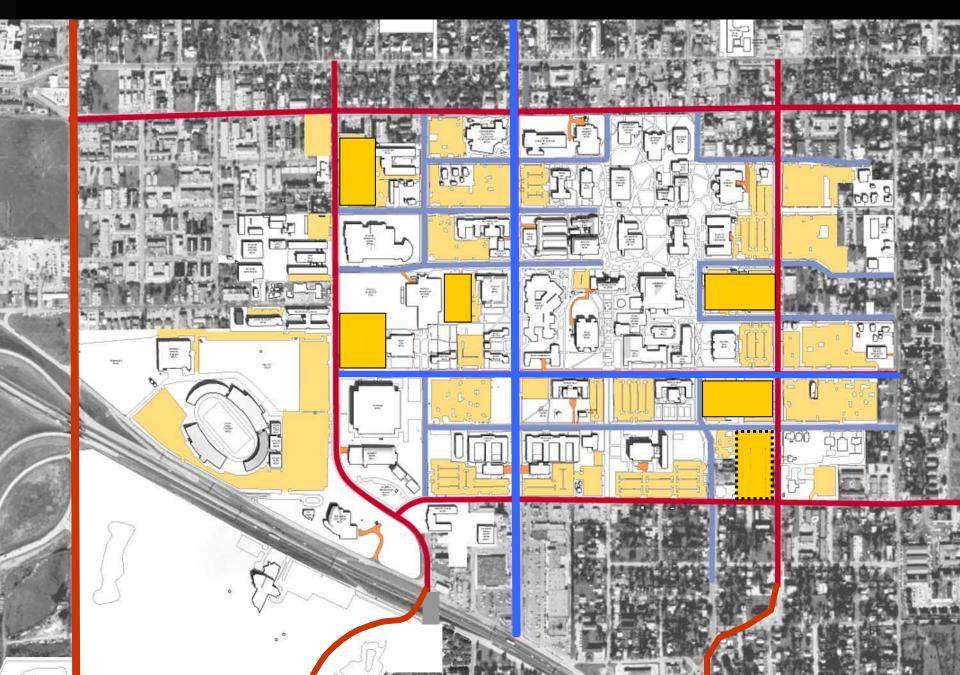
CIRCULATION

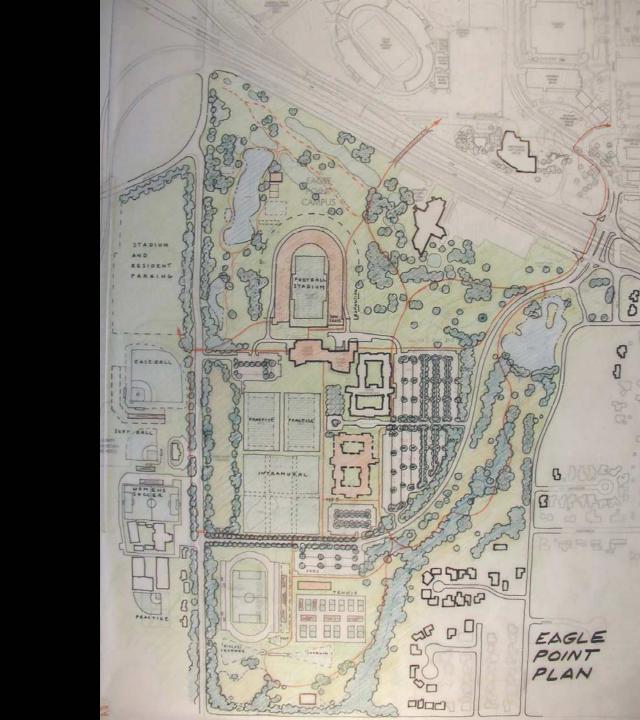


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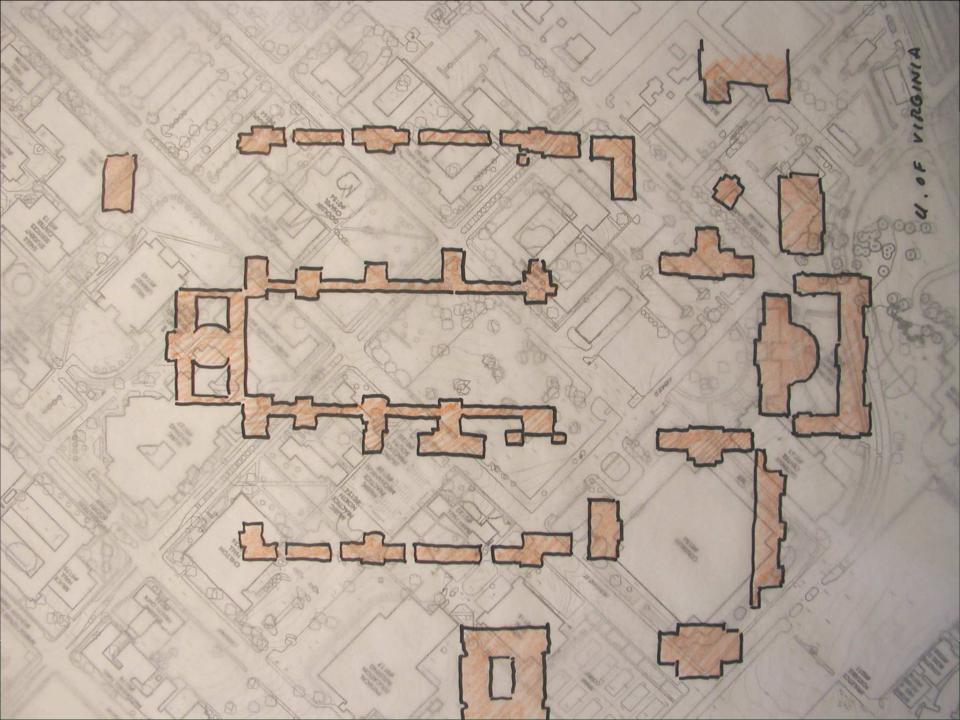


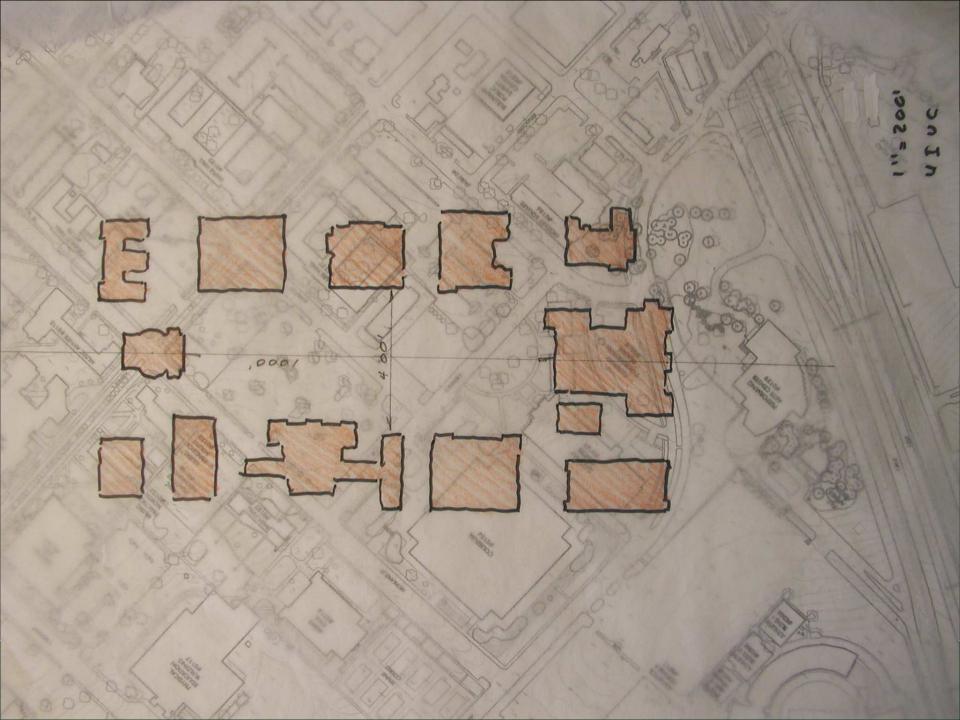
PARKING





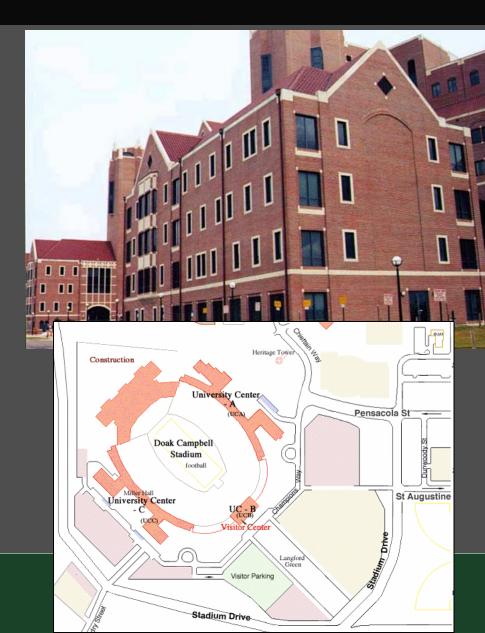














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