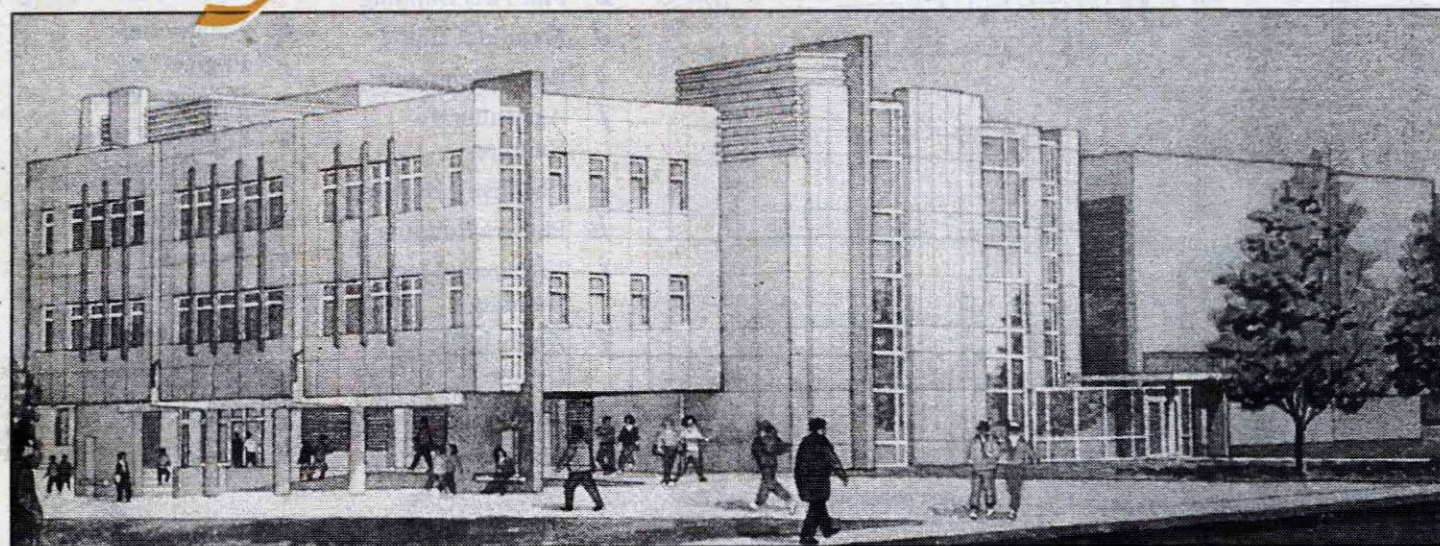


# GROWING THE UNIVERSITY COMMUNITY



In the early stages of a construction it often is difficult to look beyond the scaffolding and steel framework and visualize the finished project. These architectural drawings show what two major campus construction projects will look like upon completion.

A 34,000-square-foot addition to the Chemistry Building, left, will add classrooms and state-of-the-art laboratories to replace outdated labs when it is completed next spring. The addition to Brady Commons, below, will include 16,000 square feet of expanded textbook, retail and office space for the University Bookstore and is scheduled for completion this fall.

Drawings courtesy of Campus Facilities



## CAMPUS PLANNING COMMITTEE

The campus planning committee advises the vice chancellor for Administrative Services on the facility needs of the University. Members for 1997-97 are:

### Chair:

- Ruth Brent, professor and chair of environmental design

### Faculty:

- Warren Atkinson, professor of theater
- Osmund Overby, professor of art history and archaeology
- Clyde Wilson, professor of anthropology
- Earl Wilson, professor of accountancy

### Staff:

- Steve Simpson, assistant director of Campus Dining Services
- Trish Love, administrative associate I for the Campus Writing Program
- Sarah Reesman, assistant athletic director with Intercollegiate Athletics

### Students:

- Pat Fanning, GPC representative
- Ann Taowarodon, MSA representative
- Jason York, MSA representative

### Ex-Officio:

- Jim Joy, director of Parking and Transportation Services
- Charles Koelling, professor emeritus of education

- Chris Koukola, assistant to the chancellor for University Affairs
- Carma Messerli, Access Office coordinator
- Frankie Minor, director of Residential Life
- Pat Morton, chief planning and budget officer and director of Institutional Research, Budget and Planning
- Alan Warden, assistant vice chancellor for facilities

## CAPITAL REVIEW COMMITTEE

The capital review group reviews campus planning and project issues for recommendation to the chancellor. Members are:

### Chair:

- Kee Groshong, vice chancellor for Administrative Services

### Members:

- Edward Sheridan, provost
- Brady Deaton, chief of staff
- Hal Jeffcoat, vice chancellor for Development and Alumni Relations
- Pat Morton, chief planning and budget officer and director of Institutional Research, Budget and Planning
- Charles Schroeder, vice chancellor for Student Affairs
- Gary Smith, registrar and director of Admissions
- Alan Warden, assistant vice chancellor for facilities

From any angle you view it, MU is a community. It's a community of teachers and learners, a community of scientists, scholars, students and staff. A community whose goals are to educate, to create new knowledge and to serve the citizens of Missouri.

To meet those goals Mizzou is, by necessity, a complex community. And our community is growing. In recent years, MU has experienced a tremendous surge in construction and renovation projects in every corner of campus.

Over the past decade, Mizzou has seen a pattern of new construction that ranged annually from \$20 million to \$45 million. However, this fiscal year the campus will see new construction projects that total nearly \$140 million.

That growth is phenomenal, but perhaps even more impressive is that this growth and these improvements are occurring, not just in one area, but in almost every facet of campus life.

■ New academic buildings such as the Anheuser Busch Natural Resources Building and the Chemistry Building addition, are under construction and soon will provide students and faculty with up-to-date classrooms, laboratories and office space.

■ Student living and learning options will be enhanced when the Black Culture Resource Center and the University Bookstore addition in Brady Commons are completed in the months to come.

■ Mizzou's athletic efforts will be boosted by new facilities that include an upgrade of Memorial Stadium, the latest indoor practice facilities at the Devine Pavilion as well as training and educational opportunities for student-athletes at the expanded Dutton Brookfield center.

■ The 1800-space Hitt Street Parking Garage will ease parking congestion for students when it opens in the heart of campus in mid-1998.

■ Health care in mid-Missouri will take a step forward with the recent opening of University Hospital and Clinics' Ambulatory Care Center, which consolidates outpatient clinics, and with the construction of the seven-story critical care tower addition to the hospital.

Most important, the capital resources that go to meet the University's needs are allocated thoughtfully, and only after careful review by top administrators, professional campus planners and with input from faculty, students and staff.

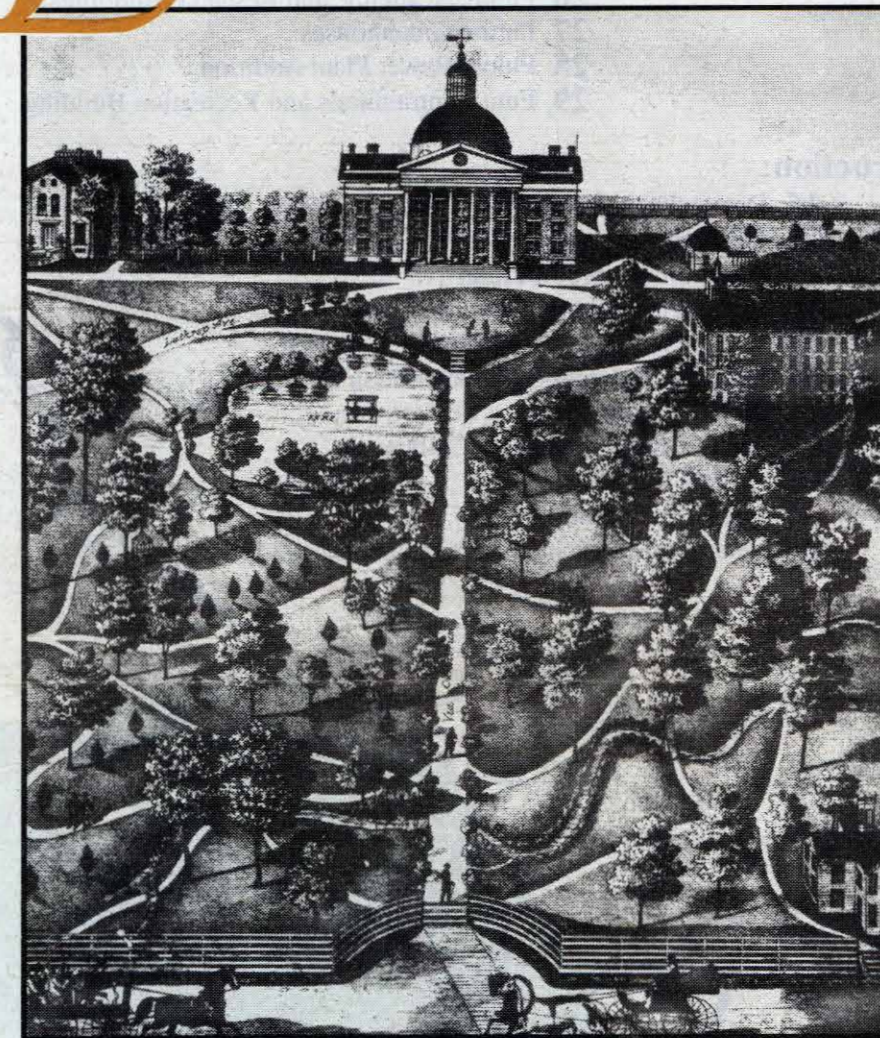
Those needs are identified, and the goals clarified through the work of the campus planning committee for facilities and grounds. Each year the committee sponsors an open forum to explain how the process works and to ask campus community members to share their ideas and comments.

This year the open forum will be held from noon to 1 p.m. on Thursday, March 27 in N214 Memorial Union. Larry Edwards, associate director of Campus Facilities, will present more than 75 slides of old and current photographs, maps and drawings that document the evolution of the campus.

"We are in a continuing process of placemaking on the MU campus. Placemaking is in how we are building new structures, preserving and renovating existing structures, cultivating landscapes, and planning our campus for the years to come," says Ruth Brent, chair of the MU planning committee for facilities and grounds, and professor and chair of environmental design.

"These practices and places are more meaningful when there is involvement among the people who use and care about them. We invite you to come to our public hearing as we discuss the MU master plan. With your help our placemaking can approach a timeless poetry."

# The Campus Master Plan



Academic Hall was the focus of the campus in 1875.

## THE PLAN BUILDS ON TRADITION TO CREATE AN INVITING CAMPUS.

inviting to students and conducive to teaching, research and support services. It also seeks to strengthen ties of cooperation between the campus and neighboring Columbia.

"Building projects and adequate parking are under constant study and modification," Robinson says. "For a successful total campus, however, they should be developed within a strong, handsome sequence of major open spaces and of major cross-campus pedestrian ways. Mizzou's system of quadrangles, courtyards, malls and playing fields can be linked, improved and extended to help unify the total campus."

The general objectives for the plan (see box) are intended to help test the plan concepts and proposals, and specific projects as they are developed. The objectives, Robinson notes, are consistent with the Board of Curators' 1981 policy statement, which includes as a goal "to maintain and make more efficient and attractive the University's physical plant."

The objectives have helped to shape projects recently completed and those now in process. "The interesting story is not in any one project, but in the way in which they reinforce each other," Robinson says. With the plan's overall guidance, he says, campus improvements should blend in with their surroundings so well that they will appear to have been there from the start.

Master plan drawings appear on the next two pages.

## PLANNING PRINCIPLES

- **PRIDE OF THE STATE:** visual and functionally expressive of the importance of this campus to the state of Missouri
- **RECRUITMENT-RETENTION AID:** environmental qualities which help attract and hold faculty, staff and students
- **STRONG "SENSE OF PLACE":** distinctive and memorable to entering freshmen and visiting scholars alike
- **UNIFIED TOTAL CAMPUS:** the totality of the campus revealed and clarified to all observers, dominating component parts

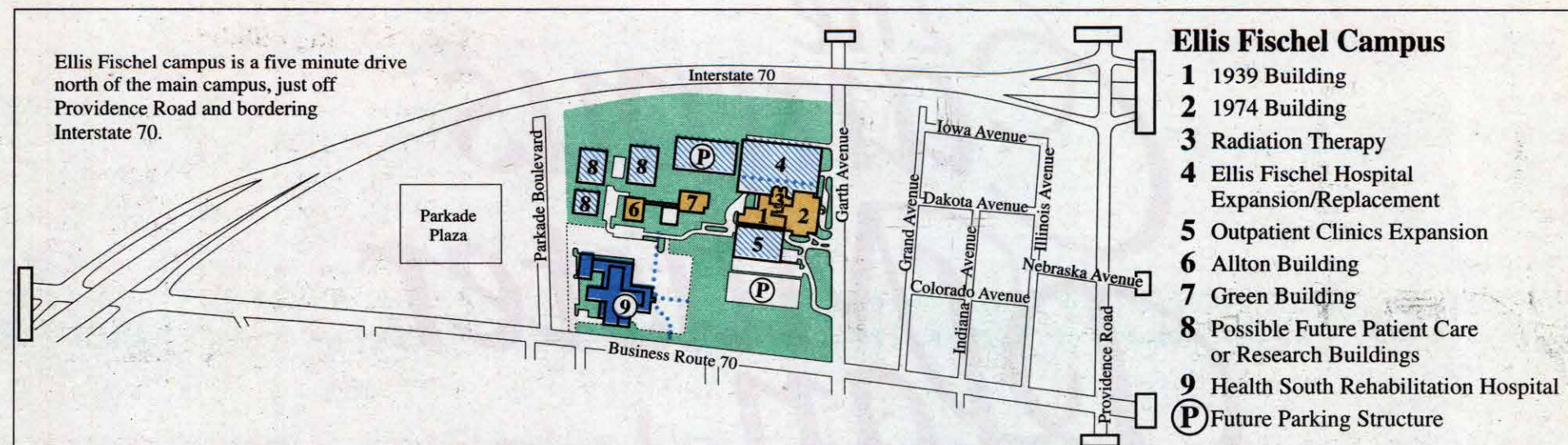
- **DIVERSITY WITHIN THE UNITY:** clarifying and expressing the variety of activities, of people, of inheritance from the past
- **PEDESTRIAN DOMINANCE:** visual and functional pedestrian dominance over vehicles within the campus
- **VEHICLES RECOGNIZED:** the needs of an automobile-oriented society accommodated gracefully without being permitted to dominate pedestrians within the campus
- **FUNCTIONAL ADEQUACY:** each activity of the campus with

- facilities appropriate for its purposes; not constrained, not lavish, but adequate
- **RESPONSE TO ACCESSIBILITY NEEDS:** continuing the campus tradition of providing optimal access to people with disabilities
- **PROXIMITIES ENHANCED:** activities located close to each other whenever required or potentially beneficial
- **EXPANSION OR RELOCATION PROVIDED:** clear identification of at least one logical way for expansion (or

- relocation) of an activity, should such a change be desirable
- **RESPONSIVE TO CLIMATE:** careful design of building and of landscape so as to serve as models for others in similar climates
- **RESPECT FOR INHERITANCE:** accenting and continuing the topographic and architectural history of the best parts of the campus
- **RESPECT FOR NEIGHBORS:** avoiding adverse impacts and cooperating wherever possible to achieve civic objectives







**New Buildings Recently Completed:**

- 1 Ambulatory Care
- 2 Maryland Avenue Parking Garage
- 3 Locust Street Building

**Other Potential Construction:**

- 26 Future Academic and Research Buildings
- 27 Future Greenhouses
- 28 Future Power Plant Addition
- 29 Future Intramurals and Recreation Building

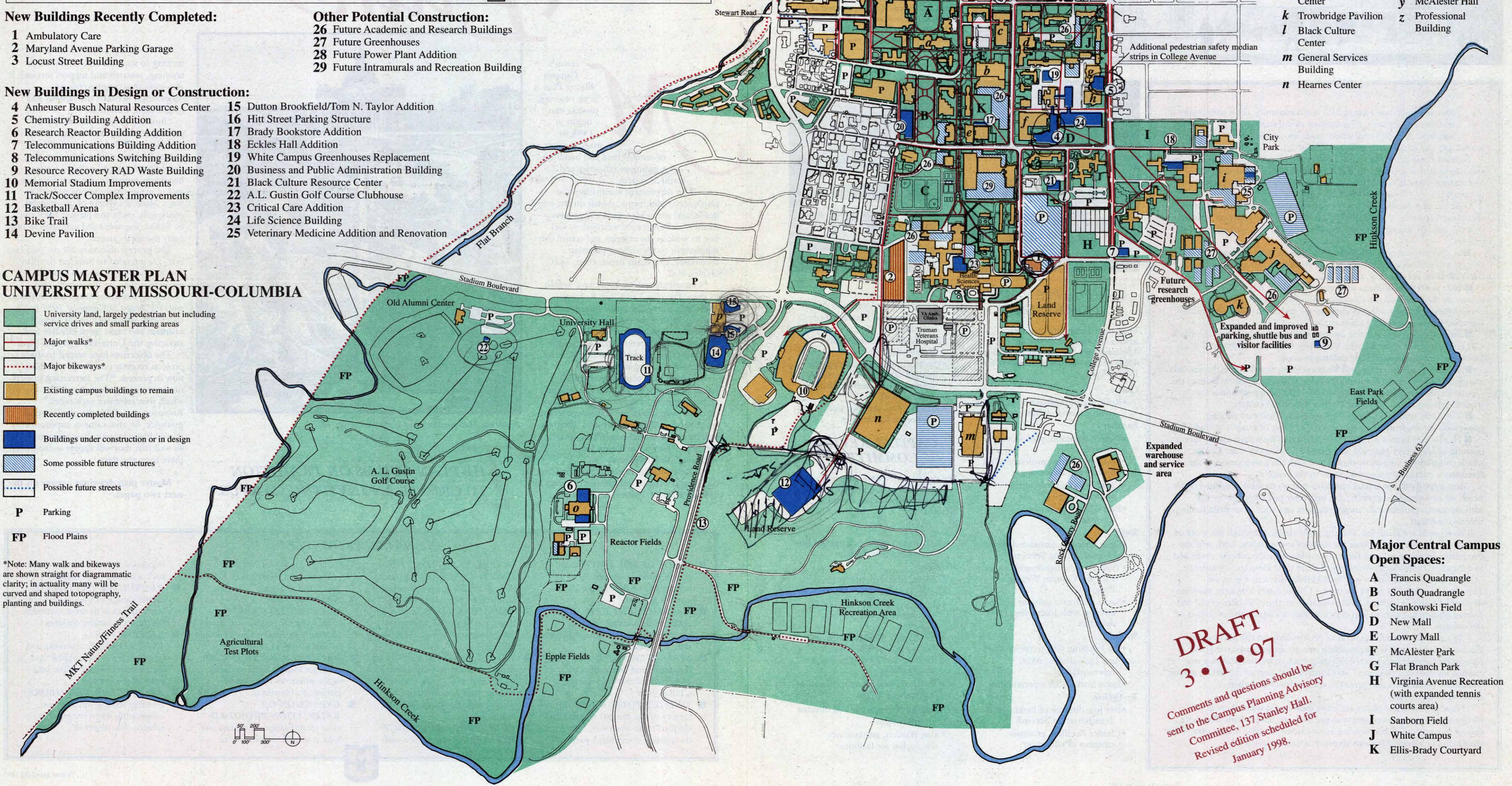
**New Buildings in Design or Construction:**

- Anheuser Busch Natural Resources Center
- Chemistry Building Addition
- Research Reactor Building Addition
- Telecommunications Building Addition
- Telecommunications Switching Building
- Resource Recovery RAD Waste Building
- Memorial Stadium Improvements
- Track/Soccer Complex Improvements
- Basketball Arena
- Bike Trail
- Devine Pavilion
- Dutton Brookfield/Tom N. Taylor Addition
- Hitt Street Parking Structure
- Brady Bookstore Addition
- Eckles Hall Addition
- White Campus Greenhouses Replacement
- Business and Public Administration Building
- Black Culture Resource Center
- A.L. Gustin Golf Course Clubhouse
- Critical Care Addition
- Life Science Building
- Veterinary Medicine Addition and Renovation

**CAMPUS MASTER PLAN  
UNIVERSITY OF MISSOURI-COLUMBIA**

- University land, largely pedestrian but including service drives and small parking areas
- Major walks\*
- Major bikeways\*
- Existing campus buildings to remain
- Recently completed buildings
- Buildings under construction or in design
- Some possible future structures
- Possible future streets
- P Parking
- FP Flood Plains

\*Note: Many walk and bikeways are shown straight for diagrammatic clarity; in actuality many will be curved and shaped to topography, planting and buildings.



**Some Existing Buildings:**

- |                                |   |
|--------------------------------|---|
| a Jesse Hall                   | o Research Reactor                        |
| b Ellis Library                | p Dutton Brookfield, Tom Taylor Buildings |
| c Fine Arts Building           | q Natatorium                              |
| d Memorial Union               | r Engineering Building West               |
| e Brady Commons                | s Loeb Hall (Music)                       |
| f Agricultural Building        | t Geology Building                        |
| g Chemistry Building           | u Neff Hall Addition                      |
| h Physics Building             | v Pickard Hall                            |
| i Veterinary Medicine Building | w Heinkel Building                        |
| j Animal Sciences Center       | x Psychology Building                     |
| k Trowbridge Pavilion          | y McAlester Hall                          |
| l Black Culture Center         | z Professional Building                   |
| m General Services Building    |   |
| n Hearnes Center               |   |

**Major Central Campus Open Spaces:**

- Francis Quadrangle
- South Quadrangle
- Stankowski Field
- New Mall
- Lowry Mall
- McAlester Park
- Flat Branch Park
- Virginia Avenue Recreation (with expanded tennis courts area)
- Sanborn Field
- White Campus
- Ellis-Brady Courtyard

**DRAFT**  
3.1.97  
Comments and questions should be sent to the Campus Planning Advisory Committee, 137 Stanley Hall.  
Revised edition scheduled for January 1998.