The MU campus has grown by leaps and bounds this past decade. In terms of building space, raw and matured structures, the campus has grown by some three million square feet of teaching, office, research, office and parking space — a whopping 25 percent increase in size in just over 10 years.

Most recently, with the shift of southwest of Francis Quadrangle have been expansion will increase gross square footage by 40 percent. The expansion of the power plant, due for completion in 2002, will add 40 percent more power to the campus. The approximately 20 new buildings and address factors, MU in October 2000 began a 152,000 square foot expansion of the power plant. Due for completion in 2002, new equipment — and structures bearing it — will increase the electric generating capacity from 40 to 60 megawatts.

"Expanding the campus infrastructure is important to the future of the campus," says Perry Chapman, MU's assistant chancellor. "This is not just for the present projects like Cornell Hall that we think about. You also have to plan for the support systems that will keep the lights on in all of the buildings." New buildings, however, are not the only reason to expand the campus infrastructure. MU's buildings were created in the last 100 years — long before modern concerns, such as air conditioning and campus were invented. Utilities for those buildings need to be upgraded periodically to keep up with changing needs. The most recently completed were the 1998 utilities for renovation at Francis Quadrangle. Buildings installed new water and space heating to buildings on the north side of the Quad by moving through the space, maintenance and repair of existing spaces and for planning and design.

CAMPUS PLANNING COMMITTEE

The Campus Planning Committee advocates the right channels for administrative Services on the need for the campus. Members for 2000-2001 are:

Chair
Ruth Beers, professor and chair of English

STAFF
Harry Cooper, director, Missouri Ingenuity
Carol Ward, associate professor of anthropology

EX-OFFICIO
Karen G. Glazebrook, director for Administrative Services
Jim Ivy, director of Parking and Transportation
Chris Sinkfield, assistant to the chancellor for University Affairs
Naresh Mittal, vice chancellor for Business Services
Frankie Minor, director of Residential Life
Pat Marotta, director of Institutional Research
George Hildebran, director of Research
John R. Timmons, director, University System
Alan L. Ward, assistant vice chancellor for Facilities
Sarah Celey-Wroten, director of Dining Services

CAPITAL REVIEW COMMITTEE

The Capital Review Committee has charged with planning and design concepts and specific projects, with maintaining open forums this year. A project of interest in that, as a part of the whole, is the campus to create a unified, efficient environment that is inviting to students and conducive to teaching, research and support services. Enhancing this tradition is the Chancellor's designation of the campus as a Botanic Garden, which will take advantage of the magnificent flora and environment as a learning resource for the public at large. The plan also follows the 1981 policy statement, which also includes the goal of enhancing campus vitality.

The master plan objectives have helped to shape projects that have been completed and others that are underway. A project of interest in that, as a part of the whole, is the campus to create a unified, efficient environment that is inviting to students and conducive to teaching, research and support services. Enhancing this tradition is the Chancellor's designation of the campus as a Botanic Garden, which will take advantage of the magnificent flora and environment as a learning resource for the public at large. The plan also follows the 1981 policy statement, which also includes the goal of enhancing campus vitality.

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PLANNING PRINCIPLES

PROOF OF THE STATE: Express visually the functional importance of the campus to the state, nation and world.

UNIFIED TOTAL PLAN: Unify the campus while defining and connecting campus areas.

DIVERSITY WITHIN THE UNITY: Clearly and carefully manage the variety of campus uses.

STRONG SENSE OF PLACE: Emphasize the distinctive and memorable qualities of the campus.

RESPOND TO CLIMATE: Design architecture and physical planning to accommodate and enhance campus uses.

RESPECT ARCHITECTURAL INHERITANCE: Continue to access the architectural and historical development of the campus.

RESPECT ADVISORY COMMITTEE: Continue to access the architectural and historical development of the campus.

RECRUITMENT-RETENTION AIDS: Stress the appeal in the use of campus buildings.

ENHANCE QUALITIES OF CLOISTERS: Locate campus activities in close proximity to students and staff in order to maintain interaction.

ALLOW FOR THE EXPANSION OF CAMPUS ACTIVITIES: Identify ways to scale down or reconfigure campus uses.

PEDESTRIAN DOMINANCE: Enhance pedestrian circulation.

RECOGNIZE VEHICLES: Respect and gracefully accommodate the needs of vehicles on campus.

RESPECT TO ACCESSIBILITY NEEDS: Continue the tradition of providing process with accessibility or potential access to the campus.

RESPECT NEIGHBORS: Cooperate in achieving harmonious campus and civic objectives.

The University of Missouri-Columbia Campus Master Plan is an ongoing process and has been in progress since 1980. The master plan objectives have helped to shape projects that have been completed and others that are underway. A project of interest in that, as a part of the whole, is the campus to create a unified, efficient environment that is inviting to students and conducive to teaching, research and support services. Enhancing this tradition is the Chancellor's designation of the campus as a Botanic Garden, which will take advantage of the magnificent flora and environment as a learning resource for the public at large.
Ellis Fischel campus is a five-minute drive north of the main campus, just off Providence Road and bordering Interstate 70.

Ellis Fischel Cancer Center
Green Building
Altoon Building
Health South
Rusk Rehabilitation Center
Ellis Fischel Guest House
Ellis Fischel Hospital Expansion/Replacement
Outpatient Clinic Expansion
Possible Future Research Buildings

Columbia Regional Hospital
Green Building
Allton Building
Rusk Rehabilitation Center
Ellis Fischel Guest House
Ellis Fischel Hospital Expansion/Replacement
Outpatient Clinic Expansion
Possible Future Research Buildings

Projects Recently Completed
1. Memorial Stadium Press Box Expansion
2. Townsend Hall Addition/Renovation
3. Botanic Garden Projects
4. Bull Display
5. Memorial Union Garden
6. Ellis Perennial Garden

Projects in Design or Construction
7. Bike Trail
8. Cornell Hall
9. Student Success Center
10. Emergency Room Expansion
11. Life Sciences Center
12. Virginia Avenue Parking Structure
13. Museums Addition/Renovation
14. Power Plant Addition

Botanic Garden Projects
15. Francis Quadrangle Gardens
16. South Quadrangle Gardens
17. Rose Garden

Existing Buildings
A Rose Hall
B Heaths Center
C Ellis Library
D Memorial Union
E Brady Commons
F Research Reactor
G Heinkel Building
H Agriculture Building
I Reynolds Alumni Center
J Clydesdale Hall
K Student Recreation Center

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Comments and questions should be sent to the Campus Planning Committee, 137 Stanley Hall. Revised edition scheduled for March 2002. For more information, see the MU Master Plan website at http://www.d.missouri.edu/masterplan/masterplan.htm