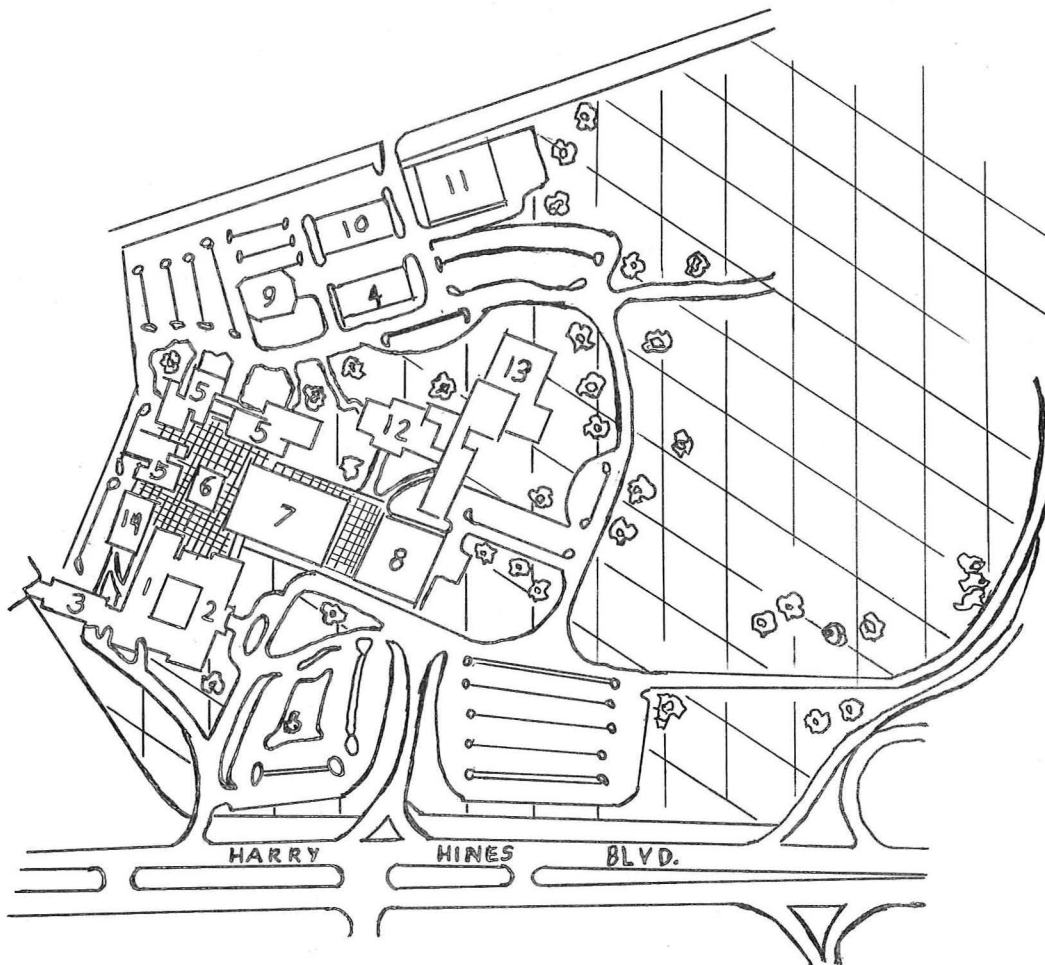


PROPOSED CAMPUS
DEVELOPMENT PLAN



Existing Buildings:

1. Clinical Science Bldg.
2. Basic Science Bldg.
3. Danciger Research Laboratory Bldg.
4. Service Bldg.

Future Buildings:

5. Research Laboratory Bldg.
6. Landscaped Plaza over Two-level Under-ground Parking... 172 cars
7. BIOMEDICAL INFORMATION CENTER
8. Auditorium
9. Central Heating and Cooling Plant
10. Service Bldg.
11. Animal Bldg.
12. STUDENT UNION
13. Tennis and Game Courts
14. BASIC SCIENCE EXTENSION

MESSAGE FROM THE DEAN

I greatly appreciate the opportunity presented by being asked to address this letter to students of The University of Texas Southwestern Medical School in the first issue of the SAMA NEWSLETTER.

It is often difficult for students in any institution to be fully aware of developments taking place in the school which they attend. At most the average student has an opportunity to observe his school for four years and true perspective requires a much longer view than is possible under these circumstances. It is trite to say that tremendous developments have occurred in the past twenty-one years and yet the statement is quite true and it is fair to say that the pace of development is actually accelerating in recent years. The tangible evidence, such for example as physical plant expansion, is always slow and not infrequently construction of a major building may well extend through most of a student's enrollment in the school. Needless to say, there are also many less tangible evidences of growth and development which are not usually apparent in the ordinary day-by-day work of faculty and students. It is the hope of the medical school

faculty that each student will now and in the future keep in touch with the continuing development of his school and that each will have a feeling of pride and personal participation as it assumes a position of greater and greater leadership among the nation's schools of medicine.

There are several projects of immediate and direct concern to students which are well enough advanced to be described in this letter. The first of these is the long-awaited Student Recreation Building. A number of years ago funds were provided by Mr. Rae Skillern for construction of a Student Recreation Building which would make available facilities encompassing most of the activities typical of the student unions which are a part of most educational institutions. After considerable time, completion of site plans and other details which have occasioned delays now appear to be resolved and a committee, composed of faculty and student representatives, has now approved a final plan for the building. This structure is to be located in a splendid setting of trees a few hundred feet in a somewhat northwesterly direction from the front of the Basic Science Building (see the Proposed Campus Development Plan above). The Student Recreation Building

MESSAGE FROM THE DEAN
(continued)

will contain approximately 10,000 square feet and, as presently designed, will include limited food service facilities, lounge, small meeting rooms, and areas designated for games and exercise. It is contemplated that student store facilities will also be included. The building will be designed in such a manner that at a later time, if more extensive food services can be justified, it will be possible to rearrange that area in an appropriate manner. The next step in the development of the Skillern Student Recreation Building will be presentation of the plans to the University's Board of Regents for approval and authorization to the Comptroller to advertise for bids. It is our hope that these formalities may be completed before the first of the year and it is possible that construction might begin early in 1965. Completion of this building will meet a long-felt need of the school.

As many of you already know, library facilities are at present strained to the utmost and it is imperative that new construction to meet this need be planned and executed as soon as possible. To this end detailed planning of a new building, to be designated a Biomedical Information Center, is already in the preliminary plan stage by the University's consultant architects and much has already been done to develop the necessary financing. The plans, as now outlined, visualize a building with all of the traditional features of the usual library but providing a completely new concept of retrieval of information from the rapidly expanding volume of world literature in the fields of medicine and the related biological sciences. These very sophisticated retrieval techniques will, of course, occupy large areas and will require equipment and communications systems not heretofore available. This new library and information center we expect to be one of a very few similar centers which will probably supply services for sizable geographic areas. It is the present view of the faculty committee for this planning program and their nationally known consultants that the development of this very sophisticated library and information retrieval system will be of tremendous benefit in every aspect of medical education, patient care, and research in the Southwest. In subsequent communications we hope to be able to fill in details and more accurately predict the probable time tables for this project.

It is clearly evident to faculty and staff that

expansion of the basic science facilities must also be accomplished at this institution. Early stage planning has already begun and it is quite probable that within the foreseeable future it may be possible to develop plans and specifications for a basic science building of nearly similar size and configuration to the Danciger Research Laboratory Building now nearing completion. In all probability this new development would be located in a position extending as a continuation from the south end of the present buildings.

It is our hope that in subsequent NEWSLETTERS the building programs and progress in other developments of equal importance may be brought to your attention.

A. J. Gill, M.D., Dean

oOo

In November's NEWSLETTER, Dr. Lackey will describe some of the loan and scholarship programs available to students.

oOo

FIRST INTERVIEW PROGRAM, OCTOBER 24TH

The SAMA interview committee has planned an intensive program to familiarize prospective medical students with the faculty, facilities and student life at SMS while they are here for their interviews. Aiding in this program will be Gary Dossey, Ronny Goldberg, Roy Killingsworth, Ward Lane, Carroll Moore, George Tate, Tom Thornton, and George Werkle.

oOo

AMERICAN MEDICAL ASSOCIATION
GRANT AWARDED DR. R. G. LOUDON

The American Medical Association Education and Research Foundation has announced the award of a research grant in support of a study of "Smoking and Cough" to be conducted by Dr. R. G. Loudon, Assistant Professor of Internal Medicine, in the amount of \$190,290 for the first year of a five-year period. This grant represents a program of scientific research which has been one of Dr. Loudon's major fields of interest for some time.

It has been shown in various epidemiological studies that the symptom most consistently complained of more frequently by smokers than non-smokers is cough. It also

(continued on page 4)

MEDICAL EDUCATION FOR NATIONAL DEFENSE

Wednesday, October 21st, is the date set for departure of the Senior Class, enroute to Brooks Army Medical Center at San Antonio, Texas, in conjunction with Southwestern's program of education concerning National Defense and Disaster. Accompanying the Seniors on the trip will be Dr. Jay P. Sanford, Associate Professor of Internal Medicine and District Director for Disaster Medical Care, together with several other faculty members, representatives of the Dallas Police and Fire Departments, Civil Defense workers, and operating room nurses and supervisors from Parkland, St. Paul, and Baylor Hospitals.

The program, two days in duration, will consist of seven selected lectures concerning radioactivity and fallout, radiation burns and injuries, and the psychological aspects of nuclear disaster. Furthermore, there will be a simulated nuclear explosion and "casualty lane" consisting of demonstrations of the types of injuries encountered at various distances from the explosion site. Emphasis will be placed on triage techniques and mass casualty medical procedures. The group will return to Dallas on Friday evening, October 23rd.

oOo

PHI BETA PI HALLOWEEN PARTY

The Phi Beta Pi Halloween Party will be held October 31st at 8:30 p.m. at 3930 Holland.

Costumes	Games	Witches Brew
----------	-------	--------------

oOo

LETTERS TO THE EDITOR

Future issues of SAMA NEWSLETTER will include a Letters-to-the-Editor section. Students wishing to applaud, criticize, suggest, or just comment, are encouraged to do so by placing their communications in my mailbox.

Judith C. Turner
Feature Editor

CLASS OFFICERS

The following officers were elected this year:

FRESHMAN CLASS

President	Jerry W. Bane
Vice President	Brad Urquhart
Secretary-Treasurer	Mary Anne Martin
Honor Council Rep.	Randy Bailey
	Don Lewis
SAMA Rep.	Larry Cobb
	Jim Murchison

SOPHOMORE CLASS

President	George Tate
Vice President	Ace Moore
Secretary-Treasurer	Pricilla Burch
Honor Council Rep.	Larry Dossey
	Bob Renouf
SAMA Rep.	Jed Rosenthal
	John Genung

oOo

AMA GRANT (contd. from p.3)

has been suggested that a smoker can be recognized by the sound of his cough. The long-term effects of coughing are not well understood. It is planned to measure the frequency with which smokers and non-smokers cough in a variety of different circumstances to determine the relationship between the sound of a cough and the changes in pressure which are associated with the cough and to determine the frequency and other quantitative characteristics of cough in patients with a variety of respiratory diseases in relation to smoking history and current smoking habits.

This work will be performed in the research laboratories jointly operated by SMS and the Dallas County Hospital District in the Woodlawn Hospital area.

oOo