FTU’s Lake Claire Lives

PHASE ONE COMPLETION
DUE BY WINTER TERM

The Lake Claire Project is moving toward reality once again after being stalled for several months. There were two reasons for inactivity on the project—the Department of Transportation’s work on a master drainage plan for FTU and a communication gap with the outgoing Student Government administration.

Department of Transportation’s failure to complete the study of the drainage problems on campus as a favor to the university and as an effort to work with FTU to solve the problems. DOT sent word to James F. Schroeder, FTU director of transportation, that they planned to use Lake Claire as a major drainage area for runoff water on campus. DOT’s plan presented a double threat to the proposed recreation area of the lake in that it would both pollute the lake and periodically raise the water level to the point of flooding out the surrounding area.

Schroeder spoke to the drainage engineer in Deland, who verified the plan to use Lake Claire as a holding area. At this stage, however, work on the master drainage plan was interrupted by projects of higher priority, and the development of Lake Claire for recreational purposes was thrown into a state of limbo.

The problem of communication with Student Government has been solved. Schroeder and R.R. President Jim Stringer have met and discussed the project, and a committee is also working with Dr. Eckhart on the subject of ecology and Lake Claire.

Phase I of the Lake Claire Recreation Area has been allotted a proposed $15,000 dollars by Student Government. The first phase will include a survey of the flows of the area, coordinated with the campus master plan; a soundproofing of the theater area; a limited stabilized dirt parking lot adjacent to the area; electrical power for the area; a deep well for water; sanitation facilities; a small beach area for swimming; and limited picnic facilities.

The extent of development within the proposed budget will be determined more securely after a survey is made. Schroeder hopes to have planning complete in time for approval at the September Board of Regents meeting. The target date of November 1, 1970 has been set for completion of the project, but the area will probably not be ready for use until Christmas vacation 1970.

CAMPUS GLANCES

Would you believe, "The Guess Who" is coming to FTU in the Fall semester. They are coming to FTU, because the Village Center is bringing them for FTU students October 29 at 8:30 p.m. in the Main auditorium. All FTU students will be offered tickets at a reduced price, but you have to buy them. "The Guess Who" is one of the hottest bands, according to S.A. today. Plan to see, "The Guess Who" in their latest form in concert while they perform complete as "American Woman," "No Time," and many more. Don’t miss it!

Dorm Drinking Is Axed: Has No Academic Merit

A request by the Resident Hall Association to permit drinking in the dorms has been refused by the university Office of Student Affairs, headed by W. Rex Brown, vice president.

The request, which was initiated by a letter from RHA Summer President Angela Yount, would have permitted students to drink in their rooms in the dorm complexes, provided they were 21 and that they did not leave the building with alcoholic beverages.

Reasons cited by Miss Yount in her letter to Dr. Brown included:

1) "A definite trend in Florida universities toward giving those 21 and over the privilege of drinking on campus. University of Florida and Florida State University were pointed out as examples of schools attempting to make their students ‘full citizens.’"

2) "The danger inherent in a situation where a student ‘must now leave the campus to drink,’ putting naive persons on local highways under the influence of alcohol.

3) "Resident assistants cannot, under the present system which finds students drinking illegally behind closed doors,’ prevent damage to the residence areas and

4) "There is no valid research available to prove evidence that the consumption of alcoholic beverages, including beer, is not essential to the accomplishment of the academic objectives of the university.

5) "Alcohol problems are one of the most abused drugs and is a major contributor to the social and mental health problems of our nation.

6) The possession and consumption of alcoholic beverages will not contribute in any way to the general welfare of the University community.

In a personal interview with Miss Yount it was stated that the situation at Florida State University, where no damage to property and fighting between students had been cut in half, according to a statement by that school’s Dean of Student Services.
Letters To The Editor

To The Editor:

I am writing to thank you for your recent article on the...
Barbershop to Van Allen, Boll's A Real Belter

From Iowa to Oklahoma, from Oklahoma back to Iowa, from Iowa to California, from California to Maryland, and from Maryland to Florida is quite a journey for anyone, but for Dr. John Boll, it has been an adventurous trip stuffed with interesting highlights. Dr. Boll, professor of physics and assistant dean of academic affairs here at FTU, received his B.S. and M.S. from the University of North Iowa in math and physics, and a M.S. from Oklahoma State University in physics. He then returned to Iowa and attended the University of Iowa from which he received his Ph.D. in physics.

While doing graduate work at the University of Iowa, Dr. Boll worked in close connection with Dr. James A. Van Allen. It was Dr. Van Allen who worked on the designs for the first of the Explorer series of satellites and who, in 1958, announced the discovery of the Van Allen radiation belt surrounding the earth. Boll returned to work with Van Allen and the discovery of the belt as one of the most exciting events of his life.

Later, at San Diego State University, Boll taught physics and was allowed the rare privilege of operating the laser lab at the school. While working for his Doctorate at San Diego State, he heard of research being conducted by the Goddard Space Flight Center in Maryland, and the area of interspace communication really interested him. Dr. Boll went to Goddard on a NASA fellowship in '70 and received his Ph.D. in physics and center technicians and scientists in devices and procedures of vital use in deep space communication. Knowing that complexity and the tools of communication are inadequate for making contact with astronauts on Saturn and Jupiter, Boll experimented with the use of lasers in solving the problem. When progress was made, at the time he felt the center, officials were still not sure if laser was the answer to their problems.

At the Goddard Space Center, Dr. Boll met Dr. Rezaoud, head of the physics department here at FTU, and became interested in the school. He then made a trip here to visit the school. Impressed by what he saw and heard, and confident that the school had a good future, he decided to come here to work. Boll chose FTU because of its name. Here at last was his chance to help shape a physics department the way he felt it should be shaped and not the way physics departments always tend to be set up. The challenge excited him and he made the most of it.

Since there is no Dean of Academic Affairs, Boll's job as Assistant Dean of Academic Affairs seems somewhat nebulous. Actually, the assistant to the Vice President of Academic Affairs he performs the usual tasks of any assistant to a Vice President of Academic Affairs in unreachable, Boll takes his place conducting meetings, sitting in on committees, and representing the department at various functions. The Office of the Registrar and the library both fall under the control of the Department of Academic Affairs and Boll has some say in the regulation of their budgets and the regulation of entrance requirements for the university. Most of his time as Assistant Dean of Academic Affairs is taken up in working with the General Studies Program which is designed for students desiring a broad general background or are undecided about their major. This program is one of the largest in the university and needs continual supervision and alteration to meet the needs of the students.

In his capacity as professor of physics, Boll teaches two classes each quarter. Although the administrative end of his job offers much variety and there is some "new crisis every day," Boll prefers teaching. As a teacher, he simply loves to teach and looks forward with much pleasure to facing his classes. His students admire him and are impressed by his enthusiasm in the classroom. As an administrator, he teaches because he feels "that an administrator can't be good if he is not known by the students." Through teaching he comes into contact with more students than he would if he did not teach and has CAMPUS GLANCES

GRADUATING SENIORS: PIANO BAR: DR. STONE, the president of the bookstore and may be picked assistant. Whenever the Class of 21 of August. If your graduation unoficial, the cup and gown will cost $6.75.

Rumors that tuition in the fall was going to be raised as high as $225 were just that: rumors. A student group said the Board of Regents made no move at their last meeting to raise tuition, and by the next meeting (September 18) it will be raising.

During the quarter break, the student health service will have nurses in attendance 7 a.m. until 2 p.m. The office will be open between 8 a.m. and 4:30 p.m.

E=MC^2 and F=Ma. Dr. John Boll gives Physics 212 students a demonstration of his tremendous art and lettering ability.

La Comida Dining Room
La Bodega Cocktail Lounge

JULY 31ST
GRAND OPENING
RAMADA INN - ORLANDO EAST

The Motel Includes
3 MEETING ROOMS
124 GUEST ACCOMMODATIONS
SWIMMING POOL
RECREATIONAL AREA
& PIANO BAR IN LOUNGE

ACROSS THE NATION Luxary for Less

Hwy. 50 & Alafaya Trail 273-1500
The фотоs will be taken in color or black and white.
Tech Football Fans
To Share Panthers

Dr. Bolte
Director of the Department

Project Physics. This is a program designed to teach high school physics teachers a new approach to teaching physics in order to make it more appealing to students. The objective is to take most of the math out of physics and substitute more of the general and more interesting aspects of the course.

Thirty high school teachers will be attending the institute, including two teaching assistants from South America. Dr. Bolte is extremely enthusiastic about the material and feels that this provides him opportunity to reach many more students indirectly through his instruction of these upperclassmen. The institute is being funded by a $3,000 grant from the National Science Foundation.

Dr. John Brennan of the physics department will be working with him on the program.

In spite of the many jobs, Dr. Bolte has on campus, he still manages to find time to develop hobbies. In addition to starring on the illustrious softball team known as Bolte’s Nuts, he is an amateur bridge player and enjoys playing the Orange Blossom Chorus, a local choral group of SPHIBQEA, a society dedicated to preserving the barbershop quartet. He has a pilot’s license and engages in hang gliding, which he has not been able to find the time for since he has been here. He enjoys fishing with his two sons and does much surf and lake fishing as well as some ocean fishing. His family, which consists of two of his own children, has been mentioned above (one in ninth grade and one in 7th grade), as well as his senior at Winter Park High School and his wife, enjoys camping. While Bolte does enjoy going on exciting camping in Florida, he does find camping in the house the nearest thing to the desert very enjoyable.

As far as future goals go, Dr. Bolte, in his capacity as physics professor, will continue to work on developing more efficient apparatus.

As Dean of Academic Affairs, he is striving to make FTU become a center of intellectual stimulation. For instance, students of South American government would be sent to South American countries to work in the governments and observe their operations. South American students who attend American institutions would come to this country to work and observe the function and operation of different American institutions. As a center of international affairs, FTU would be able to offer students a greater insight into the problems of their specialties. As an overall goal, he hopes to see FTU become a leader in its field because the department is already known for its innovation without causing any traumatic upheavals in the department itself. In this way, FTU would be able to avoid the tragic results of an over-enthusiastic attempt to bring in students from other campuses steered in tradition are now feeling and standing as an example of the free spirit of reform.

Dr. Bolte, professor of physics and Dean of Student Affairs, amateur radio operator and burger shop quartet singer is indeed a man for all seasons and the type of professor no progressive university should be without.

4 Acres 4 Sale

VERY REASONABLE PRICE
LOCATED 2 MILES FROM FTU
EXCELLENT BUILDING AREA

CALL COLLECT
1-904-378-7173

If you don’t see what you want, ask for it.

Tech Football Fans
To Share Panthers

FTU may have a football team in the fall.
Put your helmets away, fellows, it won’t be an honest to goodness Tech team, but it will be an FTU team that can join the ranks of college football. The only thing required of the coming group of athletes is that they have a desire to help the Panthers succeed.

The Panthers are trying to start a Tech football team by putting on a campus in return for some contributions at the games this fall and winter.

The plan, as far as I’m aware, originates from the administration, and Student Government, and is being done to give a new idea to FTU students. FTU football fans will be invited to participate along the sidelines.

Best of all are the lower prices being offered to Tech students. The plans call for spacial, half-priced tickets to all FTU students attending the Panthers’ home games. This will mean a pro game for the cost of an exhibition game.

Paul Mauser, new Panther coach, told the crowd, “We are going to surprise a lot of people this year, we have a lot of good football players, and we have a tough league. We have worried that we won’t be playing as a second-level team because we have a good football team, but we play the Great Eight, we play the Continental football League. I say the play will be better. Those players will be the best players in the nation, and we have a chance if they should perform better than we thought we would perform there.”

“We will be cutting our operating costs down tremendously this year and we are still going to have a fine year,” the Panther mentor stated. “Our team to Tech because the department has felt there is tremendous interest in football on campus. We give them the schools an outlet for that desire. We believe that if the school chooses to continue in football, it can call its own program without having to pay for it.”

And besides, Mauser added, “If you can support a bunch of Tech co-op students sitting on the opposing team’s side, that’s fine.

The bill presented before Student Government members for approval.

CAMPUS GLANCES

After several attempts by the Village Council to have the Village and tennis courts lights turned off, President Pelley finally asked President Millican for help in the matter. President Pelley told President Millican that it was a good idea but that there were problems in the council on each and every night.

The Pledge class of Delta Sigma Pi, the Professional Business Fraternity on campus, has challenged the faculty Professors in the College of Business to a softball game.

This historic event will take place Friday, July 31, at 1:30 p.m. and will be held at the field adjacent to the temporary dirt parking area in back of the library building. We invite all students to see this spirited game.

Dorm Drinking

(Continued From Page 1)

It was also pointed out that the Resident Hall Association would make no request to the administration in the area of dorm drinking “as soon as we get more research.”

Hall Road Change

Brings New Name

Hall Road which runs both north and south and east and west in being shortened with its longest stretch, the east-west portion ending at Algara Trail being renamed Florida Tech Boulevard. The east-west section which begins southwest of Goldenrod was cut through to begin at S.R. 436 (Semoran Blvd.) and will be renamed and formally opened some time in the next two weeks.

The short north-south section, running south from Goldenrod Road will retain its designation of Hall Road.