

Binary

Metcalf Awarded Color Television

On June 15 Shelby Metcalf was presented with a color TV set on behalf of the entire student body in appreciation of his leading the Aggie cagers to the Southwest Conference Basketball Championship—Ed.

I am deeply appreciative of the beautiful color TV set given me through the combined efforts of The Battalion and the Texas A&M University student body.

I sincerely believe that The Battalion's drive to raise funds for this present should be classified as something beyond the call of duty.

I wish it were possible for me to personally thank each person who contributed to this fund. But, since such is impossible, I hope you will allow me space in The Battalion to express a blanket "thank you" to all concerned.

Too, on behalf of myself and the 1964 Texas Aggie varsity basketball squad, I want to convey appreciation for the splendid support we received from you and your sports staff of The Battalion and the entire student body. No team in the United States was supported by more spirited or loyal fans.

Sincerely,
Shelby Metcalf
Head Basketball Coach

University Gets \$210,197 To Sponsor Graduate Plan

A&M University has received \$210,197 to sponsor graduate training and research in petrochemical waste abatement.

The five-year grant, provided by the U. S. Public Health Service, will be used to encourage students to enter industrial waste treatment fields, William B. Davis, head of sanitary engineering, reported.

Funds will be used for graduate fellowships, research equipment, guest lecturers and one additional staff member. The guest lecture program will be a cooperative effort involving Rice University and the University of Texas.

Davis said fellowships, ranging between \$3,400 and \$3,800 annually for a maximum of three years, will go to students working toward post-graduate degrees.

"The interdisciplinary program will train students to solve industrial waste problems," Davis commented. "The shortage of personnel to meet pollution problems has been alarming to naturalists and industrialists alike."

Students will develop research projects involving waste control procedures associated with industry, Davis said.

"The need for research is apparent in view of the tremendous industrial growth along the Gulf coast and inland waterways,"

CD School Held

Four members of A&M University's Engineering Extension Service are attending a week-long training school for civil defense workers in Battle Creek, Mich., through Friday.

They include Dr. W. R. Bodine, Eugene Kronenberg, L. C. Titus, and Floyd L. Vaden, all members of A&M's civil defense training staff.

Davis added. "We need to know more about proper disposal of modern chemicals."

University departments associated with the interdisciplinary training program include petroleum engineering, chemical engineering, civil engineering oceanography and meteorology, the Water Resources Institute and Texas Engineering Experiment Station.

Committee Needs Workers To Assist With Activities

The International Education Hospitality Committee at A&M University is looking for volunteer workers to assist with 1964-65 activities for foreign students, Mrs. Fred Smith, co-chairman, reported.

The committee, organized last fall to promote greater understanding among foreign students and Americans, coordinates a variety of programs for the visiting scholars.

Mrs. Smith and Mrs. William E. Eckles head the committee of Bryan-College Station residents interested in the 400 foreign students and wives at A&M.

The committee arranges visits, social events, cultural and entertainment programs, housing accommodations, holiday plans and a variety of other requests for the students, their wives and visitors, Mrs. Smith explained.

Some committee members help foreign student wives become acquainted with American supermarkets, Mrs. Smith added. Others arrange visits to nearby ranches, libraries, shopping centers or metropolitan areas.

The Battalion

Volume 61

COLLEGE STATION, TEXAS THURSDAY, JUNE 18, 1964

Number 54

Farm Road 60 Underpass To Materialize At Last! Approval Given For Railroad Plan

The long awaited railroad underpass project on Farm to Market Road 60 at College Station took a giant step forward as the Texas Highway Department announced that the Interstate Commerce Commission has approved joint operation of the Southern Pacific and Missouri Pacific Railroads from a point adjacent to the Bryan Golf Course to Navasota.

C. B. Thames, District Engineer in Bryan, noted that with this ICC action the State is now in a position to proceed with construction operations on this \$770,000.00 project as soon as the right of way is acquired, cleared of obstructions, and utility adjustments completed. A project agreement between the Highway Department and both railroads was approved in September, 1963 which paved the way for the ICC application.

He pointed out that both railroads will operate on the existing Southern Pacific track with the Missouri Pacific line north of FM 60 retained for passing track purposes.

The sequence of work generally provides for the installation of railroad signals and rearrangement of certain tracks to provide joint operation, prior to raising the railroad embankment approximately nine feet and constructing the underpass structure. Also, included in the project is an overpass for Farm to Market Road 2154 with related circular connecting ramps to Farm Road 60. Plan work and construction will be under the supervision of James O'Connell, senior resident engineer at Bryan.

The development of this worthwhile project results from the cooperation of many agencies, such as the City of College Station, A&M University, each railroad involved, and various utility companies together with the Bureau of Public Roads and the Texas Highway Department, Thames stated. The work will proceed as rapidly as possible.

Hubert In Dallas

Dean of Arts and Sciences Frank W. R. Hubert will be in Dallas Monday for a meeting of the executive committee of the Association of Texas Colleges and Universities. He is president-elect of the association.

Rudder Denies Any Interest In Governorship

"My main interest is the building of a university for the youth of Texas. I am not interested in any political job."

With that statement A&M President Earl Rudder expressed his reaction Wednesday, to an article published in a June 7 edition of the Dallas Morning News that stated he was being sought as a future candidate for governor of Texas by conservative Democrats.

Rudder's possible candidacy was mentioned in "Weather Vane," The News' political column with viewpoints from Austin, Washington, and Dallas.

"Earl Rudder, president of Texas A&M, is mentioned among conservative Democrats as a future candidate for Governor," Richard M. Morehead, the News correspondent in Austin, wrote. "Rudder won his only statewide race, for land commissioner, after holding that office awhile by appointment . . ."

Morehead noted that Rudder is a rancher as well as an educator, and serves as a general in the army reserves.



DANGEROUS CROSSING TO BE ELIMINATED ... Two views showing blind approaches.

Honors Program Announced For Arts And Sciences Fish

An honors program for Arts and Sciences freshmen at A&M University has been announced by Dean Frank W. R. Hubert.

"The honors program offers special opportunities for superior students. Academic work will be appropriate to capabilities and intellectual interests," Dr. Hubert said.

Those entering the program in September will study in special sections of English, mathematics and history. All will participate

in a series of honor colloquia to meet outstanding faculty members and distinguished visitors and to discuss ideas in an informal atmosphere, he pointed out.

The College of Arts and Sciences and the Counseling and Testing Center will cooperate in selection of students for the program. Grades for these students will be the same as the quality of their work would merit in regular sections, he added.

Dr. Richard H. Ballinger, professor of English, has been named chairman of the Honors Committee composed of representatives of departments involved in the new program. Honors sections of regular courses will be established as far as

practicable throughout the student's career, and each semester the students will participate in an honors colloquium.

The program is described by Dean Hubert as flexible enough to meet the needs of an individual.

"The ability and interests of the individual student, coupled with the requirements of his curriculum, are the guiding considerations," Ballinger said.

Invitations to enter the program will be based upon a student's high school record, test scores and a personal interview.

"Admission to one section of the program can be made any time a student demonstrates the ability to do superior work," Ballinger said.

Nuclear Physicist To Lecture Here

Dr. Robert Katz of Kansas State University will lecture here at 8 p. m. Monday on "What Is Science?"

The lecture, open to the public, will be given in Room 113 of the Biological Science Building. It is another in the National Science Foundation Summer Institute series on the Texas A&M University campus.

Dr. Katz joined the Kansas State physics faculty in 1949 and has been a professor since 1956.

He is co-author of a textbook in physics and has written numerous articles on nuclear physics, the applications of physics to agriculture, engineering and meteorology.

Aggie Athletes Lose Scholarships

Two A&M athlete, two-year football letterman end Ken McLean, and all around varsity track man John Collins, failed to pass the minimum scholastic requirements the past semester and have lost their athletic scholarships.

McLean, of Stinnett, had been counted on as a starter next fall. Collins, from Liberty, competed in the high jump, broad jump, hurdles and ran on the relay teams.

National Science Foundation Sponsors Summer High School Student Session

Thirty-four high school students here for a six-week-long summer program at A&M University will go home in July with firsthand knowledge of how researchers work. The teenagers are spending 20 hours a week in classroom and laboratory study of biology. One

of three summer science programs for high-ability students, the sessions are sponsored by the National Science Foundation and A&M.

In their busy Monday through Saturday noon schedule the 27 boys and 7 girls hear lectures,

attend laboratory sessions, and tour research facilities.

"One boy said, 'I'm really having a blast,'" Dr. J. J. Sperry replied when asked how the students are faring.

An A&M biology professor, he has been associated with the summer science program for eight years.

The high school students are assigned to a particular laboratory to assist fulltime researchers. They also tour A&M's other major research facilities during their stay.

"The students do not commit themselves either to science or to A&M," Dr. Sperry said. "But over half of the 200 students who have attended the biology summer sessions entered scientific studies when they reached college."

Houstonian Nathan Isgur, one of two Texans to receive National Merit Scholarships bronze medals in ceremonies at the White House this month, is among alumni of the summer science program here.

15 College Teachers Enroll In Special Traffic Institute

Fifteen college teachers from the United States, Canada and Panama have enrolled in a special traffic engineering institute at A&M University beginning Friday, Charles J. Keese reported.

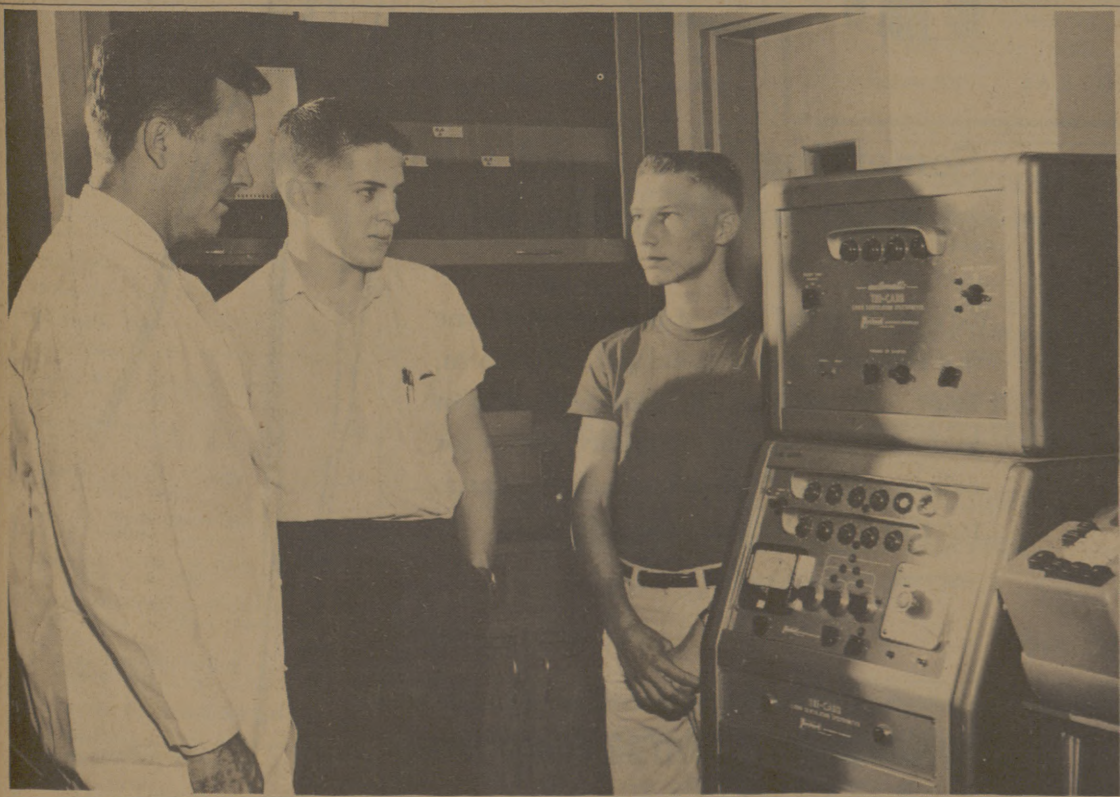
The six-week school will feature nationally-known engineers and executives from state and federal traffic agencies as speakers. The Automotive Safety Foundation is providing \$850 grants for each of the teachers accepted through the Texas Transportation Institute. The institute will provide exten-

sive training in traffic engineering and transportation planning, said Keese, professor of highway and traffic engineering with the Department of Civil Engineering. He also is executive officer of Texas Transportation Institute.

A special one-day seminar June 25, held in conjunction with the summer institute, will attract nationally prominent speakers. In addition, traffic engineers and other interested persons throughout Texas have been invited.



Emergency Supplies A&M University Buildings and Utilities Department personnel Wednesday "virtually completed" moving supplies into 22 civil defense shelters on campus. Left to right, Lorenzo Hodges, David Taylor and Israel Johnson.



LEARNING LABORATORY WORK

... Dr. Julius Dieckert explains liquid scintillation counter to John Fernstrom (center) and Gary Blasek.