



# THE BATTALION

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## A & M Observes 85th Anniversary

### COMPLETED BY '63 Projects Cost \$10 Million

A \$10 million building program on campus and an expansion of college facilities is scheduled to be completed by 1963. The construction has been underway for three years. The two largest projects remaining in the five-year plan are a \$828,225 plant for the Division of Architecture and a \$196,080 Olympic-type outdoor swimming pool. Howard Badgett, manager of the college's physical plant, said the new architecture building will be located between the museum and the Civil Engineering Building on the east side of the campus. The contract has been awarded by the Board of Directors to William Matera, Inc., of San Antonio. The 47,000 square foot structure will have a three-story main building with partial basement and a two-story laboratory building. Plans call for close association and coordination of research and academic work.

Other features of the architecture building will be a lighting dome and airflow chamber of a new design. Badgett said the outdoor swimming pool will be L-shaped, 165 feet by 60 feet in the main area, with a projection 75 feet wide and 45 feet long at the end. The contract has been awarded to R. B. Butler, Inc., of Bryan on a bid of \$196,080. A gift of \$75,000 toward construction costs will be provided by the Association of Former Students.

Location will be just west of the P. L. Downs Jr. Natatorium. The long leg of the pool will have eight 165-foot lanes and the short leg will have six 75-foot lanes. Depth of the main area will be 4 to 4 1/2 feet, and the short area will be 9 to 15 feet deep. In the diving area will be two 1-meter boards, two 3-meter boards, a 5-meter platform and a 10-meter platform. Construction is expected to begin late in October and the pool should be ready for use by June, 1962.

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### Reporters Sought For Batt

Would you like to write for The Battalion? A meeting of all prospective Battmen will be held Thursday at 7:30 p.m. in the Battalion office, Room 4, YMCA Building. Anyone interested in reporting for the paper is welcome. The meeting is not restricted to journalism majors.



**Girl Shortage**  
The MSC Dance Committee is now sponsoring weekly dance lessons under the direction of Manning Smith, a professional dancer from College Station. The committee estimates about 125 persons will take advantage of the advanced or basic lessons offered. Smith furnishes girls for the classes. (Photo by Benny Gillis.)



**Old Army On Parade**  
This picture, circa about 1890, shows the old army. Today marks the 85th birthday of A&M, Texas' oldest institution of higher learning. The cadets are formed up in front of the Corp of Cadets ready to pass in review.

### Latin Group Ends Eco Study Here

Twenty-seven students and three professors from the University of Guadalajara, Mexico, concluded a four-day stay on campus today. The undergraduate economics majors made A&M their first stop on a nation-wide tour sponsored by the U. S. State Department. The group left here for Nashville, Tenn., for a study of small industry. From there they will trek to Pittsburgh, Pa., to inspect the steel industry and union organization. Their activities here included a study of the organization of land grant colleges and one and one half days of discussing economic problems involved in agricultural financing and oil production. They also engaged the A&M soccer team in a friendly match yesterday afternoon—who won, take your pick. They left today by chartered bus for their next stop—Nashville. The trip will conclude in New York, where they will study the operation of the stock exchange and money and banking facilities.

### Choir Travels To State Fair Next Week

The A&M Consolidated High School Concert Choir will go to the State Fair in Dallas next week. Choir directors from Region III chose the choir to represent the region in the mass music festival to be held in the Cotton Bowl next Tuesday night. The state regional representative choirs will form a mass choir of over 3,000 voices. Pat Boone will be the feature singer with the group. Frank Coulter, choir director, said the 65 members of his choir will leave Tuesday morning before 6 a.m. They will give a short program at the Fair Tuesday morning. Their selections will include "Clap Your Hands," "Faith" by Glarum and "Madam Jeanette."

### Frenchy Teaches Tessies Manners

A "cultured French lady," name of Fifi La Tour recently visited Texas Woman's University and declared: "I'm here to teach you to act like ladies, talk like ladies and see if you can be treated like ladies." "Visit of the French lovely, alias Tessie Nancy Edwards, was recorded in the Daily Lasso, student newspaper of the university. The occasion was a recent "Howdy Dinner" at the school. The Lasso said Fifi, "setting a ladylike example . . . slinked up to the stage" and began teaching five Tessie "wranglers" proper dress and etiquette." The meeting broke up to the singing of "We'll Be Real Ladies" to the tune of "The Aggie War Hymn."

### Telephone Speech Interrupts Game

By GERRY BROWN  
Battalion Staff Writer  
It was a critical point in the game between A&M and the University of Houston. The Aggies were on the Cougar three yard line. While most of the fans in the stands were straining to see what was going to happen one Aggie supporter, Dr. John C. Calhoun, vice chancellor for development of the A & M System, was hurrying out of the stadium to return to his office. The reason: a very good one; Calhoun was scheduled to make an address to the Iowa Jets Leadership Conference which was meeting at Iowa State University at 8 p.m. The problem: How to be in two places at the same time. The solution: a 30 minute closed circuit telephone talk between College Station and Ames, Iowa. On the far end of the telephone line high school students representing the Junior Engineering Technical Society (JETS), sponsors of the JETS clubs represented, and various leaders of industry watched slides of Calhoun at the same time that they listened to his talk which was amplified by loudspeakers. Following the twelve minute speech concerning engineering opportunities, responsibilities and education the students asked questions and were answered by Calhoun, who spent a total time of 30 minutes on the phone. Perhaps in the near future such talks may become commonplace with the widespread use of "visional phones", which are being experimented with by telephone companies now.

### Freshman Named As 4-H Delegate To National Meet

Charles Lehmann, '65, majoring in agriculture, was recently named a delegate to the National 4-H Club Congress which will be held in Chicago, Nov. 26-30. In announcing the appointment, Floyd Lynch, State 4-H Club leader, said that Lehmann will receive the all-expense paid trip to the congress under the awards program sponsored by Humble Oil and Refining Co. of Houston. In Chicago, Lehmann will be competing for one of 12 \$400 college scholarships. Lehmann is the son of Mr. and Mrs. Willie Lehmann, Route 4, La Grange. He is a member of the Winchester Community 4-H Club and is completing his sixth year of 4-H Club work. For the past two years the tractor program has been a favorite demonstration of Lehmann. In 1960 he won first in the county, second in district and third in the state contest in tractor driving. This year he placed first at all three levels and in October he is scheduled to represent the state in the central regional contest to be held in Dallas as part of the State Fair of Texas.

### Oldest University Born Oct. 4, 1876

A&M, the oldest institution of higher learning in Texas, is 85 years old today. Texas' land grant school, which started as a small and unimposing school on the edge of the frontier, has grown with the state to an impressive university. A mere 40 students were present when the college was dedicated Oct. 4, 1876. This semester, 85 autumns later, enrollment had climbed to 7,694. There were two buildings at the beginning, both brick and three stories high. From this nucleus has blossomed more than 60 major buildings comprising classrooms, laboratories, industrial and engineering shops, administrative buildings and dormitories. The original 2,416-acre grant of land has grown until the total acreage is more than 10,000.

A&M was established under the provisions of the Morrill Land Grant College Act of 1862. Its purpose was stated during the 1876 inauguration ceremonies by Gov. Richard Coke: "It has been the aim of the board to bring down to the lowest possible figure the cost of an education which shall be at the same time thorough, liberal and practical. The leading objective of this college is to be, without excluding other scientific and classical studies and including military tactics, to teach such branches of learning as are related to agriculture and mechanic arts."

President Earl Rudder said in his inauguration address in 1960, the college as a land grant institution, is an outgrowth of a unique and distinctive feature of the great American enterprise. "A&M came into being in answer to a democratic demand for an educational opportunity for the young men of Texas. This education was to be provided at the (See ANNIVERSARY on Page 3)

Dr. R. E. Patterson, dean of agriculture at A&M, today addressed the Texas Nutrition Conference being held Oct. 4-6, emphasizing that only through progress and rapid change will agriculture meet the nutritional requirements of a growing American Public. The dean said that change and progress is just as important to agriculture as it is to any other major industry. "This is the era of change. If we are two or three years behind the times, it is equivalent to our dads having been 20 or 30 years behind. To be effective in our era, we must be knowledgeable; to be knowledgeable we must be modern; to be modern we must understand the dynamics of progress and rapid change," he said. The dean outlined the technological revolution in agriculture and the tremendous strides forward in nutrition science at the state, national, and international levels. "Our research at A&M has contributed significantly to the pool of knowledge in nutrition science through out work with vitamins, minerals, proteins, antibiotics, irradiation, ruminant nutrition, and the recent isolation of a new growth factor," the speaker said. Referring to the future, Dr. Patterson said, "By 1975 we will have 50 million more Americans and they will require at least an additional 50 billion pounds of meat, eggs and milk alone. "Feed manufacturing will become increasingly complicated, and pharmaceutical and chemical industries will become increasingly important affiliates of the feed industry," he added. The dean also predicted that "state colleges and other government institutions will be increasingly involved in nutrition research and education, developing new nutrients, and helping determine their applications to animal feeding and human nutrition."

### Band Carnival Slated At CHS

Plans have been completed for A&M Consolidated High School's annual band carnival to be held Saturday night. An outdoor concert by the band will kick-off activities at 5:30 p.m., followed by a performance by the Bengal Belles, A&M Consolidated's girl drill team. Next on the agenda will be the introductions of the football team. The school cafeteria will open shortly after 5:30 p.m. serving hamburgers, drinks and homemade baked goods. Hot dogs, popcorn and candy will also be sold in the carnival activity area. Numerous members of the College Station Lions Club will assist in games and sales of various items. For the first time this year, pennants and decals of A&M Consolidated High School will be for sale at the carnival. The carnival committees and their chairmen have been announced by Mrs. Frank Brown III, general chairman. They are as follows: Hamburgers, Mr. and Mrs. C. K. Hancock; hot dogs, Mr. and Mrs. H. D. Perry; coffee, Mr. and Mrs. Frank Sheppard; cold drinks, Rev. Levi Gentry; pies and cakes, Mrs. Marvin Butler; popcorn, Dr. A. S. Isbell; hayride, J. O. Alexander; spook house, Franklin Perry, Leslie Bruce and Thomas Edwards; country store, Mrs. M. R. Callihan; fish pond, Mrs. A. B. Medlen and Mrs. J. R. Brazzel; beauty bar, Mrs. J. R. Brown, assisted by band twirlers Carolyn Brazzell, Margaret Brown, Sherry Holland and Susan Medlen; grounds, C. W. Brannan; fortune teller booth, Dr. and Mrs. Richard Davis; publicity, Mrs. Curtis Holland; announcements, Wayne Stark; tattoo and artist booth, Paul Medlin, Mike Conn and Joan Moore; variety show, Sally Sheppard; and balloon sales, Frank Brown III and Curtis Holland. The Band Boosters Club, composed of parents of band members, is sponsoring the carnival. Mr. and Mrs. Garlyn Hoffman are serving as president of the club.

### Dean Stresses Progress In Food Nutrition

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### Hall Chosen A&S Chief

Malcolm Hall, '62, from Balinger, Monday was elected president of the Arts and Sciences Council at the organization's first meeting of the school year. Other officers elected were Willie Bednar, vice president; Wayne Sellman, secretary-treasurer; Richard Waghorn, senior representative to the inter-council committee; Sheldon Best, junior inter-council committee representative, and Hugh Magers, corresponding secretary. Hall urged each council member to submit three ideas for projects during the year. A committee, composed of David Mueller, Don Burnett, Larry Wallace, Bruce McDaniel and Bobby Dodson, was named to screen these ideas and plan programs. Dr. Frank W. R. Hubert, Dean of the School of Arts and Sciences, reviewed the past growth of the college and reminded the delegates of future expectations.