

# The Battalion



Volume 61

COLLEGE STATION, TEXAS FRIDAY, APRIL 1, 1966

Number 293

## City Voters To Fill Board, Council Slots

By JUDY FRANKLIN  
Battalion Staff Writer

College Station voters will go to the polls Saturday to elect two school board members and the city mayor and three councilmen next Tuesday.

Vying for vacant posts left by two board members whose three-year terms have expired, five candidates are competing in the school board election. One of these members, board president John Longley, is seeking reelection.

Other candidates include Roy W. Kelly, Don Dillon, Charles Pinnell and R. L. (Bob) Hunt Jr. Longley, 44, a resident of 210 Grove, has lived in College Station 18 years. He is executive vice president of the General Securities Life Insurance Company. Kelly, 48-year-old dairyman, lives on Highway 6 South. He has lived in College Station five years.

A&M employe Hunt, 37, serves

as coordinator of the stadium expansion project. The candidate is a graduate of A&M Consolidated and A&M.

Attorney Dillon, 45, lives at 314 Lee St. and has resided in College Station five years. He works in the Cofer & Dillon law firm.

Pinnell, 37, is employed in the Design and Traffic Department of Texas Transportation Institute at A&M and Department of Civil Engineering, where he is an associate professor. He lives at 1205 Munson.

Election polls will remain open from 8 a.m.-7 p.m. in the music room of A&M Consolidated Junior High School.

Saturday election judge is Dr. Luther Jones, whose assistant is E. R. Alexander. Election clerks are Mrs. Pat Orr and Mrs. Mickey McGuire.

Contesting the race for mayor in the council election Tuesday are T. R. Holleman and D. A. Anderson.

Holleman, 49, has lived in College Station 20 years. The A&M graduate, a professor in the School of Architecture, is also in charge of Student Counseling and Records Office.

Anderson, 56, who lives at 1202 Foster, heads the Information and Education Department, which is under the Texas Forest Service. The A&M graduate has lived in College Station 27 years.

Candidates for councilman from Ward 1 are H. B. Adams and J. E. Kirby. Running unopposed are O. M. Holt in Ward 2 and A. P. Boyett in Ward 3.

Kirby, 49, is an economist with the Extension Service. Living in College Station seven years, he resides at 1613 Armistead.

Adams, a resident of 205 Timber, could not be reached for comment.

Holt, professor in the Department of Agriculture Education, lives at 1016 Francis. The A&M graduate, who is major pro tempore, has lived in College Station 18 years.

Boyett, 43, has lived in College Station since birth. The self-employed rent property salesman resides at 4320 Culpepper.

Dean of Students James P. Hannigan affirmed before the Student Senate Thursday night university policy prohibiting on-campus solicitation of insurance to students.

In a letter written to each insurance agency in the College Station-Bryan area, Hannigan said:

"It (this letter) is written to clarify policies of the organizations on the A&M campus.

"... In view of the fact that the average student's time is fully occupied with his academic and extra curricular activities and with periods of quiet reserved for studying, it was decided that commercial salesmen would not be permitted to solicit or sell on the campus.

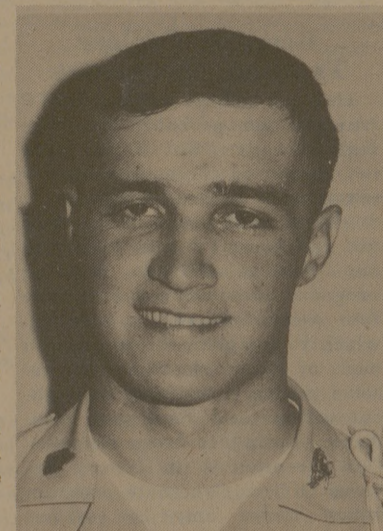
"There is no objection whatsoever to insurance companies or agents sending through the U. S. mail literature to single students living in the dormitories and married students living in any of the University apartments.

"There is no objection whatsoever to students being invited to visit off-campus offices to discuss or to purchase insurance.

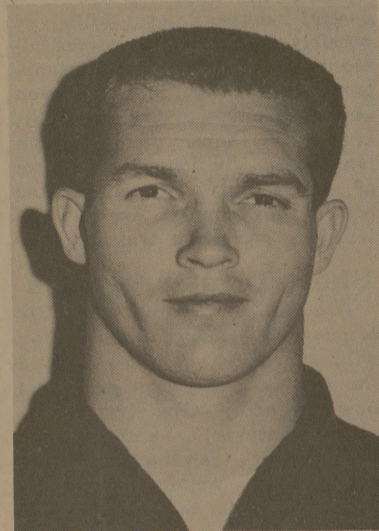
"... The prohibition is against agents' operating on campus or in the University apartments."

Hannigan further informed the Senate that the university consumer protection policy attempts to stop "fly-by-night" salesmen (not limited to insurance salesmen) and to keep salesmen from

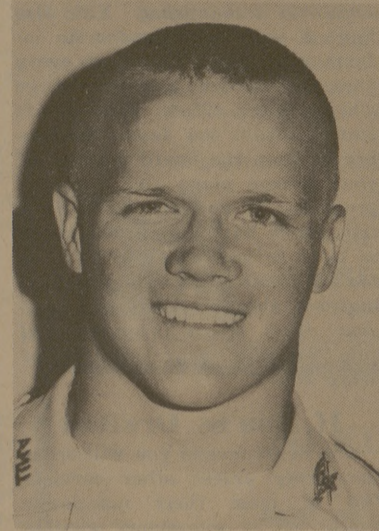
## 11 Class Offices Decided In Runoff



MULLINS



CAMPBELL



HENRY

## Mullins To Head Seniors

Terrell S. Mullins was elected senior class president for 1966-67 as 11 class offices were filled in Thursday's class election runoffs.

"I appreciate all the support of those who voted and campaigned for me," said Mullins after the election, "and I'm looking forward to a real good year for our class."

"Two projects I'm going to start on are the class gift situation and an all-senior party after some home football game next fall."

Other senior class officers include Michael A. Calloway, vice president; Dennis N. Hohman, secretary-treasurer; John P. Tyson, historian, and Robert A. Beene, representative to the Memorial Student Center Council.

Calloway beat Gene Neal Patton, 143-112; Hohman beat Melvin Wayne Cockrell, 168-90; Tyson won over Thomas M. DeFrank, 160-98, and Beene defeated William Haseloff, 127-123.

Filing opens today for 1966-67 student body president and 11 other posts, Election Commission Chairman Harris Pappas announced Thursday.

Applications may be filed in the Student Program Office of the Memorial Student Center until 5 p.m. April 13.

Other offices open include student vice president, recording secretary and parliamentarian; chairmanships of the Student Senate Issues, Public Relations, Student Life and Welfare Committees; president, vice president and treasurer of the Civilian Student Council, and class agent for the Class of 1966.

Junior officers include Gerald Campbell, president, and Clarence T. Daugherty, vice president. Campbell beat Albert Allen, 173-140, while Daugherty defeated Maurice Main by a narrow 155-152 margin.

Sophomore elected include Larry Henry, president; Bill Carter, vice president; Robert James Foley, secretary-treasurer, and Richard Kurt Newman, social secretary.

Henry beat Leroy Edwards, 188-182; Carter beat Harvey Lee Cooper, 247-121; Foley defeated Allan Ellif, 186-172, and Newman won over James Arnold Mobley, 192-167.

Only 948 votes were cast in the election.

## Conference Speaker Outlines College Grad Requirements

Brains, imagination, courage and an education that "leaves the specialization to us" are requirements for college graduates seeking to enter transportation industries, a top-drawer executive said Thursday.

William B. Johnson, president of REA Express for six years, gave the qualifications list to 100 officials at a luncheon of the eighth annual Transportation Conference.

The son of a Maryland circuit judge and a member of the Governors' Board of Washington College, Johnson was making his final address as an REA executive. He has been elevated to chairman of the Board of REA and elected chief executive of Illinois Central Industries, parent company of Illinois Central Railroad.

"We are looking for executive ability that will take innovation in stride, promote change and keep pace with it," he told delegates.

A graduate who has done well in certain courses, has a broad range of interests and abilities, is creative and undaunted by con-

vention, aggressive but not overbearing and motivated from within fills the bill, he prescribed.

"Men who have perspective, courage and vigor are the ones we are looking for," he stated.

He challenged industry leaders and Texas Transportation Institute personnel to "get and hold the best of America's human resources."

"Selecting the right person for the right job is the only control we have over uncertainties of the world," he added.

The cum laude graduate of the University of Pennsylvania noted new techniques of personnel testing must be used to "determine business leader's depth and potential as human beings." He named psychological testing as an invaluable device when properly used.

The human relations expert issued a challenge to university students.

"The 'new breed' must develop the ability to understand and know wide fields, rather than complexities," he declared. "What we need is the renaissance man of the 20th century."

The three-day conference concludes Friday with small shipment problem analysis by a panel of Charles W. L. Foreman, vice president of United Parcel Service; T. R. Cheney, merchandise traffic management of Atlantic Coastline Railroad; Mercury Motor Express President M. T. Richmond and Doyle.

Faculty-Staff Fete Tickets On Sale

Tickets for the Faculty-Staff Dinner with the Texas A&M Board of Directors went on sale Friday through department heads.

The April 22 banquet will begin at 6:45 p.m. in Sbis Hall. Program will include remarks by H. C. Heldenfels of Corpus Christi, board president, and a report from A&M President Earl Rudder. Entertainment will be provided by the Singing Cadets.

## Hannigan Explains Policy On Insurance Solicitors

By DANI PRESSWOOD  
Battalion News Editor

Dean of Students James P. Hannigan affirmed before the Student Senate Thursday night university policy prohibiting on-campus solicitation of insurance to students.

In a letter written to each insurance agency in the College Station-Bryan area, Hannigan said:

"It (this letter) is written to clarify policies of the organizations on the A&M campus.

"... In view of the fact that the average student's time is fully occupied with his academic and extra curricular activities and with periods of quiet reserved for studying, it was decided that commercial salesmen would not be permitted to solicit or sell on the campus.

"There is no objection whatsoever to insurance companies or agents sending through the U. S. mail literature to single students living in the dormitories and married students living in any of the University apartments.

"There is no objection whatsoever to students being invited to visit off-campus offices to discuss or to purchase insurance.

"... The prohibition is against agents' operating on campus or in the University apartments."

Hannigan further informed the Senate that the university consumer protection policy attempts to stop "fly-by-night" salesmen (not limited to insurance salesmen) and to keep salesmen from

disturbing students in their "homes" during the quiet hours period each night.

In addition, he said priority of concessions to students goes first to the classes attempting to raise more money for funds, giving them a monopoly on their items.

Second priority is given to clubs and student organizations and last priority to individuals.

In other action, Election Commission Chairman Harris Pappas announced that filing for the general election April 21 opens today and runs through April 13.

Dr. J. M. Hill, director of the Wadley Research Institute and Blood Bank in Dallas, presented plaques to the Student Senate-student body and to Alpha Phi

Omega for outstanding achievement in blood donation promotion here.

Hill and Dr. David Soules, also from the Institute, praised the A&M donation program, which has been in effect eight of the past nine years.

Soules informed that 2,909 units of blood have been collected in this period. He presented slides depicting the various aspects of the blood bank's work and research.

Dick Franklin, Student Life Committee chairman, reported actions taken in the Texas Intercollegiate Students Association conference in Houston.

He said on-campus student political activity was discussed at the meeting, with Sen. John Tower speaking. He also reported that the committee is working toward a grant for the study of student government in Texas.

The senate meeting closed with a suggestion by Student Welfare Chairman James Morris to establish two \$500 scholarships with funds from the Campus Chest.

The issue is to be renewed at the next meeting.

## A&M Delegates To Get Tour Of White House

Two Texas A&M delegates to the United States Naval Academy's Foreign Affairs Conference April 20-23 will also get a VIP tour of the White House.

C. R. (Bob) Heaton of Tyler and Charles T. (Chuck) Jones of Winnie were appointed by Dean of Students James P. Hannigan to represent A&M in discussions of the conference topic: "Problems of U. S. Foreign Policy in the Western Hemisphere."

The White House tour is a bonus arranged by Clifton C. Carter, Democratic National Committee Chairman and former Bryan resident.

Included in the Washington stopover will be a visit with Supreme Court Justice Tom Clark of Dallas and Congressman Olin E. Teague of College Station. They are hopeful of "running into" another famed Texan — President Johnson.

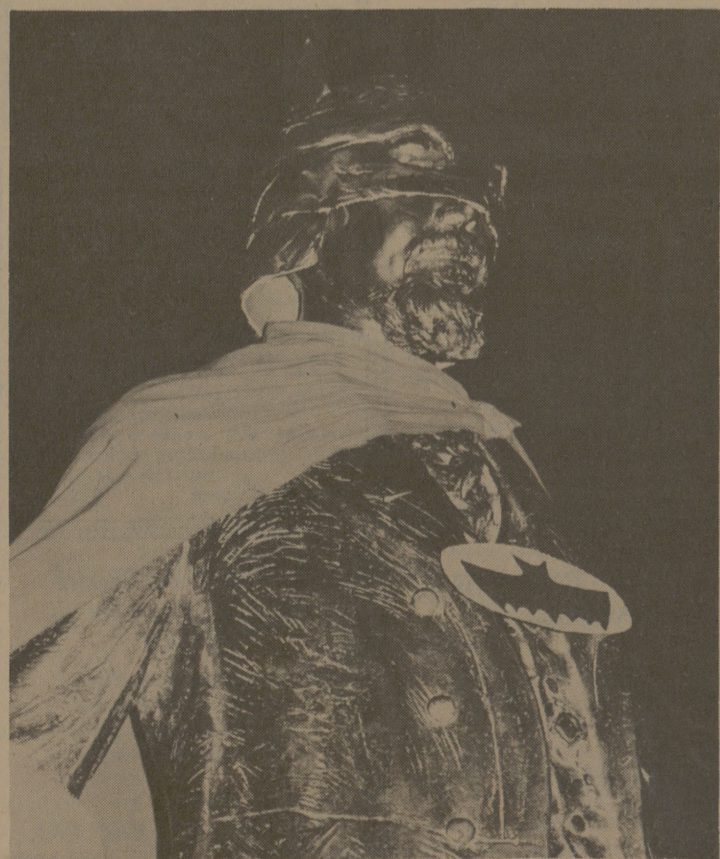
They will have lunch with Carter at the White House.

Heaton is a junior economics major, vice chairman of the 11th Student Conference on National Affairs at A&M, secretary of the Polaris Council, and a member of the Town Hall Committee. He is the son of Mr. and Mrs. Cyrus R. Heaton of Tyler, and a graduate of Tyler Lee High School.

Jones is a junior agricultural economics major. He is publicity chairman-elect of SCONA XII after serving as vice chairman of the finance committee last year. A technical sergeant in the Corps of Cadets, Jones is the son of Mr. and Mrs. Charles H. Jones Jr. of Winnie.

THE RIDDLER STRIKES AGAIN

For the second time in one week, the Riddler left a note in the depths of the Batt Cave early Friday morning. "What's this?" the note asked. "The Caped Crusader a guardian of justice in Gotham Station? A secret identity revealed? Or is this another step in a nefarious plot to undermine epidemic excellences?" Lawrence Sullivan Ross's statue-revealed the mystery.



Faculty-Staff Fete Tickets On Sale

Tickets for the Faculty-Staff Dinner with the Texas A&M Board of Directors went on sale Friday through department heads.

The April 22 banquet will begin at 6:45 p.m. in Sbis Hall. Program will include remarks by H. C. Heldenfels of Corpus Christi, board president, and a report from A&M President Earl Rudder. Entertainment will be provided by the Singing Cadets.

4 English Profs To Attend Meeting

Four English faculty members will participate in the annual meeting of the College Classroom Teachers of English Friday and Saturday in Beaumont.

They include Drs. John Q. Anderson, John Q. Hays, Harrison E. Hierth and Stanley Archer.

Anderson is chairman of the research section of the program. Archer will present a paper at the Lamar State College meeting.

Saturday at Louisiana State University, Dr. A. L. Bennett and T. J. Mattern will attend the annual South Central Renaissance Society meeting.

Rudder To Address Wildlife Banquet

President Earl Rudder will review impressions of his recent visit to Viet Nam for the Texas Chapter of the Wildlife Society banquet Friday night.

Approximately 150 persons are expected at the 7:30 p.m. banquet in the Ramada Inn.

## Computers Tell Companies Where To Go

## Machines Calculate Power Systems

By JAMES SIZEMORE  
Battalion Staff Writer

Did you hear about the computer that told a utility company where to go?

Don M. Lyle and W. W. Eakles of the Data Processing Center have been using computers for the past six years to tell large power companies just where and how to more efficiently install their expensive equipment and how to handle various voltage problems.

"Power systems are complex and expensive," says Lyle, "so utility companies must know how their system will behave in 15 years to provide efficiently for their customers."

To illustrate the expense involved Lyle points out that the large circuit breakers located at each end of a high voltage line may cost up to \$462,000. Also, it costs around \$85,000 per mile to install a 500,000 volt power line. Obviously, if a computer can eliminate an unnecessary circuit breaker or mile of transmis-

First Bank & Trust now pays 4 1/2% per annum on savings certificates. Adv.

ion equipment, the savings would be considerable.

Lyle points out that even though the cost of living has risen sharply in the past, the cost of electrical service has dropped steadily. This is due to the fact that utilities have allowed computers to make detailed study and long range planning possible. The result has been a more efficient use of expensive equipment which has made possible lower costs.

"The programs are designed to make the computer think it is a power system," Lyle says. "The computer then gives answers to

Easter Egg Hunt Scheduled Sunday

The Apartment Council will hold their Annual Easter Egg hunt Sunday, according to Jim Dalton, council vice-president.

The hunt will begin at 2 p.m. in Hensel Park and will be open to all residents of Hensel, College View and Southside apartments.

Apartment Council activity card holders will be admitted free. Other apartment residents will be admitted for 50 cents per family.

several problems, such as location of equipment, and tells where voltage drops occur."

To solve these problems by computer, Lyle and Eakles have been using Gauss-Isdel and Relaxation Iterative Techniques. They apply these techniques, using a 7094 computer, to solve up to 800 simultaneous complex equations. The computer uses around 10 minutes to get through this number of equations.

The load flow study in operation here is one of four large scale programs now in operation to handle large power systems. The other three are being conducted by General Electric, Westinghouse and CEIR International Computer Service.

The operation here began in 1959 and the techniques for solving the problems have been growing and modifying for six years. The current programs are doing analysis of problems similar to the Northeast Blackout in an attempt to improve systems to prevent blackouts.

"In the six years of the study about one-third of the U.S. has been involved," says Lyle. "We have run systems simulation studies for companies all over the country plus Canada, Puerto

Rico and, more recently, Turkey."

Lyle and Eakles are leaders in a national effort on a problem not yet solved — namely, Transient Voltage and Relay Coordinate Analysis.

Eakles was formerly the chief design engineer for Gulf States Utilities.

Lyle is employed both by the Data Processing Center and by the Electrical Power Institute and conducts his work here.

High School Actors Enter District Meet

Seven seniors from A&M Consolidated High School will present A. A. Milne's one act play, "The Ugly Duckling," Saturday at the University Interscholastic League play competition in Conroe.

The cast includes Rick Landmann, Anne Ballinger, Duke Miller, Lynda Welch, Scott Hervey, Ricky TheBerge and Debbie Cooper.

The play will be in competition with five others in District 10 AAA Saturday morning. The winner will go on to regional competition.