

# THE AVION

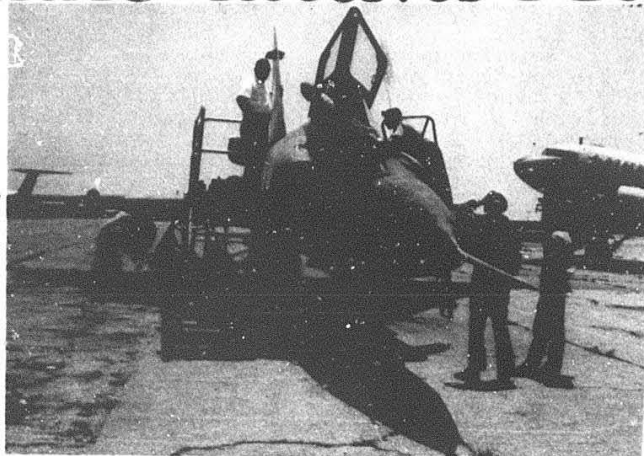
Sponsored by the Embry-Riddle Aeronautical University  
Student Government Association

VOLUME VII

MAY 28, 1971

NUMBER 2.

## ERAU Receives F-102



STUDENTS AND TECHNICIANS INSPECT ERAU'S NEW F-102.

An F-102, a supersonic Jet Fighter, was donated to Embry-Riddle Aeronautical University by the City of Daytona Beach. The announcement was made by Mayor Richard Kane on May the 18th. The plane came into possession of Daytona Beach under a Government surplus disposal program. Technicians from Patrick Air Force Base will super-bise E-RAU Maintenance Technology Students in dismantling the plane, removing the engine, instruments and systems. The

shell of the fighter will be mounted on a concrete pedestal in front of the Gill Robb Wilson Memorial Aeronautical Science Center, which is to be built soon on ERAU's new campus east of the Daytona Beach Regional Airport. A second, surplus F-102 will be delivered to the City at a later date and donated to Embry-Riddle. It will be used for systems instructions and to train Maintenance Technology students in taxiing high performance aircraft.

\*\*\*\*\*

## Three Races Tied; Coin Flip Will Find Winners

Three of the Senatorial races in Monday's SGA election ended in a tie. The results will be settled by either a drawing or a runoff election. The offices that are still up-for-grabs and their respective candidates are: Management Senator, Robert Beech and Spence Price; Air Science, Ben Suydam and James Raitt; Pro Pilot (names unavailable at press time).

In the races for SGA Administration posts, Henry Cothran was elected Vice-president, and Ralph Dietz was elected Secretary.

Newly elected Senators are: Harry Dawson, Dennis

Ferguson, Michael Giraud Paul Arnold, Ron Bateman, Tom Paradis (A&P); Bob Knight, George Porter (Pro Pilot); Frank Mayer, Lee Barnett, William Bass, (Management); Randle Neiman Dave Bonifield (Engineering); Bob Lee, Al Owen Richard Spicer, Roger Richard, Wayne Wedlake, William Wallace.

The referendum to amend the SGA Constitution to require senatorial candidates to have one Semester of school remaining was passed. Students voted to keep the SGA Goodwill Policy. They also voted in favor of having more than one graduation ceremony per year.

## Riddle Studies New Smyrna Move

President Jack R. Hunt has requested a "feasibility study" on moving the Embry-Riddle maintenance activities to New Smyrna Beach Airport. The study is to determine the size and type of the facility, land and buildings, its location on the airport, its approximate cost, whether the facility should be leased, purchased, or some combination thereof, and any other pertinent factors.

According to the Vice-President of ERAU, Hugh Manson, the move to New Smyrna was considered because of the "restricted maintenance facilities" here at Daytona Beach. There is also the fact that present ERAU facilities are operating under a lease that could be broken at any time.

One of the purposes of this move would be to expand ERAU's maintenance facilities to include a fixed base operation. The maintenance activities and the FBO would be managed by Embry-Riddle Aviation, Inc. (ERAU), which would be a chartered, FOR-profit organization. The university (ERAU) would contract with ERAI for all of its maintenance facilities.

Members of Mr. Fred Hamiltons' Industrial Management class were selected to participate in the study. According to Jack Hunt, this would be an "exercise in reality" for the students. Those selected were: George Kratzner, Butch Sicotte, Carlton Cryder, John Borsari, Lee Barnett, David Duke, and Charles Lockwood.

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# Speaking Out

The AVION reserves the right to edit letters as we see fit in accordance with good journalistic practice. All letters must be signed, although names will be withheld upon request from the writer.

Fe, Fi, Fo, Fum.  
I smell the scum  
of a Riddler bum

Hide, New Smyrna,  
here we come!!!!

III

## Presidents Corner



Dear Students,

I would like to take this opportunity to welcome all the newly elected senators and officers to the S.G.A. I would also like to point out to the students that the senators elected from your division are here to help you with any problems you may have relating to the University. For those of you who do not know who your senators are, a list of all S.G.A. senators will be posted on the S.G.A. bulletin board in the Student Center on Monday.

There will be a Barbeque this Saturday between the hours of 1:00p.m. and 6:00p.m. at McElroy Park. (If you are new to the Daytona Beach area, please consult the map in this issue of the AVION for directions). All ERAU students and their families and guests are invited to attend. There should be plenty of steak-ka-bob's cold beer, and soda. Music will be provided by Shagras. There will also be a Limbo contest open to all students. The winner will receive a free dinner for two at the Hawaiian Inn.

Upcoming events:

- (1) BLOOD DRIVE, Friday, June 11, 1971
- (2) S.G.A. SUMMER DANCE, June 12, 1971

Stan Widak  
President

## LETTER TO THE EDITOR

Dear Sir:

Since sometime during the 1965-66 academic year, some 400 Riddle students (give or take a million) have visited or attended classes at the GENESYS facility.

During the past five years, I have found these representative Riddle students to be courteous, friendly and just plain nice. The mother in me reacts to their manners, which have been beautiful. And it's been a gas!

I have seen them graduate, return for visits, marry; have met their parents, wives and friends, received post cards and Christmas Cards. I have heard them in heated arguments during skull sessions in our library; dried off and fed coffee to soggy cyclists, held all sorts of lost and found articles. I have inspected shiny and not-so-shiny new automobiles, held new babies, and rejoiced in the triumph of an A grade; commiserated with the heartbreak of defeat at the metal claws of the IBM terminal.

I learned something from every one of them -- I finally saw the man beneath the beard, and learned their hopes and beliefs. They are people -- nice people, and I'm very happy to have had the pleasure of knowing these few of them.

Thanks a lot for teaching me -- I enjoyed every minute of it.

Sincerely,

(Mrs.) J.F. Gay  
Secretary to Director

## News & Views

From the Editors Desk

For those of you who wondered where the AVIONS were last Friday, I wish to inform you that for the summer trimester, the AVION is a bi-weekly publication.

The City of Daytona donated a F-102A aircraft to Embry-Riddle. The plans now are to put the aircraft on a concrete pedestal in front of the Gill Robb Wilson Building. I have already been approached by some students who were strictly against the idea of putting a fighter type aircraft in front of the GRW building. "There's got to be a stop to this rampant militarism at this college", was the comment of one concerned student. The airplane however, was beneficial to the Maintenance Technology students who gained experience by working on an operational jet aircraft. Others felt that a fighter was completely out of place and said that if a military aircraft was the only kind of plane the school could get, why not a trainer, instead of a machine of destruction.

The students felt that a trainer type aircraft, for example, would be more in accordance with the instructional nature of a University. In closing, I would like to quote another student, "Are they trying to make our college campus look like a military base with an outdated fighter for a monument? -- A monument to a great man who spent most of his life promoting General Aviation".

AIRLINE PILOT MAGAZINE reports there are now "Sky Marshallettes" riding shotgun on the airplanes. This opens up yet another career field for women in Aviation.

## Gary Anderson Now A U.S.M.C. Officer

Garv W. Anderson, former AVION columnist, and recent graduate of ERAU, was commissioned a Second Lieutenant in the United States Marine Corps on April 19, 1971 in ceremonies held at the Peabody Auditorium. Major D.C. Corbett, Officer Selection Officer, Jacksonville, Florida, administered the oath of office.

Lieutenant Anderson was commissioned through the Platoon Leaders Class program. He attended two six week training courses at Quantica, Virginia during

the summers of 1969-1970. Upon successful completion of summer training and after obtaining their Baccalaureate degree, PIC candidates are offered commissions as Second Lieutenants in the Marine Corps.

Gary is a native of Rochester, New York. He received his Bachelor of Science Degree in Aviation Management from ERAU on April 19, 1971. He presently has orders for Marine Flight Officer School in Pensacola, Florida, convening June 4, 1971



GARY ANDERSON SWORN-IN. GARY'S WIFE, ANN MARIE LOOKS ON.

## Wilson Elected First President of Newly-Formed AERO

AERO, Aviation Education Review Organization, came into being as a separate entity during the National Congress on Aerospace Education held recently at Embry-Riddle Aeronautical University. According to AERO's First President, Mr. Tom Wilson, Division Chairman of Aeronautical Science at ERAU, AERO was founded to conduct research and evaluations to develop ideas to standardize and publish guidelines in the field of Aviation Education. AERO will serve as liaison between educators and the Aviation Industry. It will assist in evaluating industry administered educational programs along with individual accomplishments and general life experience for the establishment of recommended levels of equivalent academic achievement. As aviation becomes more sophisticated there is continuous demand for academically trained personnel. More secondary and post-secondary schools are recognizing the need and creating Aviation Oriented Programs. Reality dictates that those who have been professionals in the field of aviation over the years have earned some equivalent academic credits. How much credit is one of the problems bothering educators today. AERO is a non-profit organization chartered in the state of Delaware with the specific purpose of assisting high schools, colleges and universities to determine uniform guidelines. At the Charter Meeting, it was determined the first steps

to be taken would be: obtain a listing of all two and four year colleges offering aviation courses; develop a questionnaire for transmittal to selected colleges and universities to determine policy with regards to award of credit on the basis of aviation experience; obtain copies of applicable Federal Aviation Regulations; obtain copies of current commercial test guides for various aeronautical certificates and ratings; and obtain copies of typical airline hire-training programs. After obtaining this information, AERO will make contact with the American Council on Education, the American Association of Junior Colleges, and other selected professional organizations to obtain policy statements concerning the award of credit for aviation life experience and to request their assistance in the

evaluation process. AERO will also become involved, with various academic discipline groups such as Natural Sciences, Humanities, Social Sciences, Mathematical, Business, etc to elicit their assistance and guidance. Also in the plans are steps for establishing contacts with selected college admission officers concerning award of credit for aeronautical experience: to establish contact with aviation industry organizations such as ALPA, ATA, and training group personnel, and attempt to identify research projects relevant to the objectives of the organization. President Tom Wilson stated that a meeting of the Executive Council of AERO will be called at an early date to establish policy and procedures regarding membership in AERO, Aviation Education Review Organization.

# BAHAMA WEEKEND

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- ★ Gratuities and Taxes
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**HOLIDAY HUNTERS INC.**

## DAYTONA BEACH AVIATION, INC.



ΣΦΔ

AHP

GREEKS

ΔΧ

ΣΧ

ΑΡΩ

## Sigma Chi

The Eta Iota Chapter of Sigma Chi is very happy to be back in the AVION and would like to extend a belated "welcome" to all the new students this trimester and wish them success while they are here at Embury-Riddle.

Sigma Chi will be active this summer with about 20 brothers in residence. We are conducting our third and final rush function this Friday night. The pledge training period will commence on Monday the 31st of May. We have a promising group of rushees and hope they continue their desire to be Sigma Chis.

Ten of the brothers will be working this Tuesday the 25th of May to raise money for the fraternity by bartending at Marcc Polo Park for the Airport Managers Convention.

Our chapter has been appointed the coordinator for the Sigma Chi state wide rush program for top graduating high school students who plan to attend a college or univer-

sity in the fall. This program is designed to acquaint the new college student with fraternity life before he arrives on campus.

Consul Steve Avery will be getting married in early June in New York and several of the brothers will be attending to assist Steve during this trying period.

We want to say we're looking forward to the activities of the summer tri the S.G.A. will be hosting and suggest everyone attend--we certainly intend to!

In closing, Sigma Chi would like to leave you with this thought: Embury-Riddle is a young and growing University which needs the full support of staff, faculty, students, organizations and fraternities, to make our school revered in the eyes of everyone--not just the aviation community. The brothers of Sigma Chi are conscious of this fact and are doing their part. We hope that you, as the products of this university, will do your part.

B. Allsup

## Alpha Eta Rho

There has been a lot of excitement at the Rho house the past two weeks. We held the smoker two weeks ago Friday where all interested guys came and drank with the brothers and got to know each other. The following night, the Rush Party was held, as always, a great success. Everybody was glad when "6 pack" Briggs made it with a 6 pack on each side, the fastest beer in the east.

At our last meeting we were fortunate to have Robert Cessna, the Public Relations Director of ERAU come and give a talk on the art of landing over a ribbon without cutting it at an air show. Seriously speaking, it was an interesting talk.

Two weeks of pledging have already gone by and I'd like to extend a formal welcome at this time to the pledges, WELCOME!! (a note to the pledges--it gets worse before it gets better; only kidding).

We got a letter from one of the brothers who graduated last December, Tom Berg. He has been commissioned as a 2nd Lieutenant in the Air Force, and has been assigned to an Air Force Base in Arizona for flight training. It must be nice.

That's about all for now. Remember, don't take any wooden gelt!

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## Delta Chi



SPENCE PRICE LEAVES DELTA CHI HOUSE WITH LAST LOAD OF "TREASURES".

The last two weeks at Delta Chi have been quiet. Now that the last load of trash has been hauled out of the house, Delta Chi at 427 S. Ridgewood Ave. is

no more. An era has ended and it's time to move on to bigger and better things.

Information received this week indicates that President-elect Ralph Fabbosze has enlisted in the Air Force and will not be returning to take office. A meeting was held Wednesday night to determine what course of action to take concerning replacement. Other things discussed included Blood Drive competition and the games for this weekend's barbeque. It should be a pretty good one so try to make it.

In answer to the many questions concerning our house-hunting, we are working with numerous realtors to get another one.

That about does it, see you at the McElroy Park tomorrow, from 1-6:00p.m.

# Marijuana, You, and the Administration

*The AVION offers the following articles for your consideration and hopeful benefit. These articles reflect administration philosophy with respect to pot. It is suggested you read all these articles and the ERA U STUDENT BULLETIN drug regulations closely. It is prudent for us to understand the environment in which we, as students, exist.*

In addition to the serious implications of illegal drug use in violation of University Regulations, you should also recognize the importance of your FAA Medical Certificate.

FAA Officials are known to take a very serious view toward any and all falsifications of your Medical Certificate. Violators are vigorously prosecuted, and can expect as a minimum to have their license suspended or revoked. Further, once such action is taken, either reissue or the lifting of suspension, is done only rarely, and usually after the expenditure of tremendous effort and expense by the violator.

There are two specific paragraphs of your Medical Certificate that pertain to drug use, #21m. "Nervous trouble of any sort" and #21n. "Any drug or narcotic habit", with even occasional marijuana use being considered to fall under the former. The FAA is also tough on excessive drinking (Para21d).

The penalties for any and all forms of falsifications are very severe, and are quoted below:

"WHOEVER IN ANY MATTER WITHIN THE JURISDICTION OF ANY DEPARTMENT OR AGENCY OF THE UNITED STATES UNKNOWNLY AND WILLFULLY FALSIFIED, CONCEALS OR COVERS UP BY ANY TRICK, SCHEME, OR DEVICE A MATERIAL FACT, OR WHO MAKES ANY FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR REPRESENTATIONS, OR MAKES OR USES ANY FALSE WRITING OR DOCUMENT KNOWING THE SAME TO CONTAIN ANY FALSE FICTITIOUS OR FRAUDULENT STATEMENT OR ENTRY, SHALL BE FINED NOT MORE THAN \$10,000 OR IMPRISONED NOT

MORE THAN 5 YEARS, OR BOTH." (US CODE, TITLE 18 SEC 1001)

Those students who are found to have falsified their FAA Medical Certificates, or violated University Regulations governing drug abuse, or both, will be reported to appropriate Faa Officials as a matter of standard procedure.

DRUG RELATED DISCIPLINARY WITHDRAWALS, MARCH 27- MAY 1971

Embry-Riddle has recently experienced the greatest number of disciplinary incidents involving the use of illegal drugs that has occurred at any time during the past four years.

The circumstances involved in each incident have been reconstructed from records in my office, and are outlined below for your benefit. It is hoped that you will profit from the disastrous consequences those students have brought upon themselves, and will in the future either avoid, or cease, such acts as may be applicable in your specific instances.

Here they are:

A. Three students caught red-handed in Dorm I: arrested by Daytona Beach police.

All three caught with smoke, pot, and sophisticated smoking paraphernalia: two witnesses; all declined to talk about circumstances surrounding the pot party; all offered

choice of withdrawing in lieu of appearance before Conduct Committee.

At outset they were advised that there were possible degrees of guilt, but they would have to cooperate with the Administration, either me or the Committee, for such to be established, - one asked what my belief of outcome of the Conduct Committee Hearing would be and was told (1) if they cooperated, and if degrees of involvement were found, recommendations might vary from probation for the least to dismissal for the worst offender, and (2) if they refused to cooperate no "shades of gray" could be determined, all would most likely be dismissed. Their answer: "We won't talk".

All were advised of the difference between withdrawal, with no violation processed and made part of their records, versus dismissal which would result in "dismissal" being noted on their transcripts. All appeared in a local court, plead guilty, and were placed on a year's probation. All chose to withdraw.

B. One student caught by local police for commission of a felony; trying to pass forged prescription for barbiturates.

On interrogation in jail, this student claimed he was getting the pills for a friend, that he wouldn't use barbiturates because he was on methadone for treatment as a heroin addict.

Further discussions with the student's mother

CONTINUED PAGE 11

## There Has Been A Change At HOLIDAY INN WEST

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Lunch 11:00 - 2:00

Dinner 5:00 - 8:00

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## Flying Team A Reality at ERAU?

BY HENRY COTHRAN

In the world's only fully accredited Aviation oriented University, one would think that the first competitive sport to be born on campus would be a flying team.

After some six years of becoming settled in a permanent home, someone has finally started to work toward establishing a flying team here at ERAU. That someone is Alpha Eta Rho Aviation Fraternity. If they get their team organized, there is even talk of hosting a meet this fall.

As is usual with every new organization, they are running into many problems

The major problem is, of course, money. In addition to money, they are meeting opposition in procuring an aircraft for practice flying. It seems that someone feels that the flying done at the flying meets is not contemporary.

The one thing that AHP needs is vocal and moral support. They need backing from every student, every club and the SGA. If you feel as they do about establishing a flying team why don't you take a few minutes to talk to your senator or an AHP member? All you have to say is "I agree. What can I do?"

We should, and can, have a flying team here this fall, it is up to you.

### ERVAWA

The first meeting of Wives' Auxiliary for this trimester was one of the liveliest, and most unusual in a long time. A few members brought their offsprings and between the wails and wet diapers, more business was completed than at many previous meetings. Social events and work projects were

discussed and voted upon-- enough action to carry the club through the summer. Be watching the AVION as each function is publicized.

There is still somewhat of a dilemma as to permanent meeting location. A room has been made available to us, through the courtesy of Dean Spears, at the new academic Complex. Our next scheduled meeting will be held in room 108 at the complex. This is on a trial basis only. Meeting is May 25th at 7:30 p.m.

DRAFT COUNSELING

MEDIC-LEGAL-PSYCHOLOGIC

MIAMI 305-891-3736

## Young GOPers Cited

Exam week of the fall 1970 trimester saw the birth of a new club, the Young Republicans, here at ERAU.

Composed of students who stand both sides of the "middle-of-the-road" line, these interested and active students have one aim: the continued growth and improvement of the Republican party. Providing a vital link to help bridge the generation gap, these young people believe that actions speak louder than words.

This past weekend the club sent five delegates and one alternate to the Florida Federation of Young Republicans; convention in St. Petersburg.

One of their delegates, Terry Roberts, was elected first Vice-chairman of the College Districts. In addition the club was awarded a certificate of merit for its achievements and work in the state federation.

Anyone interested in learning more about ERAU's Young Republican chapter can do so by calling 255-1552 or by putting a note with your name, ERAU box number and/or phone number in box 1507.

If you are uptight over the "state of the Nation", here is your chance to find out what you can do for yourself and your country.

**MILEX**  
**TUNE-UP**

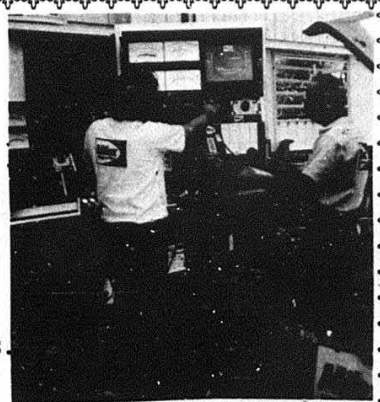
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# SGA SENATE mini-minutes

recorded by: j. a. rinkle                      edited by: ron devoy

May 18, 1971

The seventeenth regular meeting of the SGA Senate was held today in Room 108 with five officers and eleven senators attending. The meeting was called to order at 12:10 by Speaker of the Senate Ron DeVoy. The minutes of the previous meeting were accepted as written unanimously.

President's Report. The SGA Budget for the summer, 1971 trimester was accepted, 11 for, 0 against, 1 abstaining.

Clubs and other organizations are requested to forward the following information to the SGA: Names of officers, meeting place and time, phone number.

First Vice President. Dan Smock mentioned the need for the formation of a Student Court; it is felt that such a court could handle many of the violations now handled by the school Disciplinary Board.

Second Vice President. Several people have inquired as to the status of the Sailing Club and the two sailboats in drydock behind the maintenance building. One or two individuals have asked about purchasing them; no one is sure who owns them--the SGA seems to have adopted them. Anyone interested in forming a sailing club should contact the SGA.

Social Functions. Former students Chris Sherr, Bill Jakeman, and Terry Owens have formed Bacchus Hosting Services for the purpose of coordinating dances, parties, dinners, promotions, etc., for businesses and organizations in the Daytona Beach area, and have offered to handle the SGA social functions. They promise to save the SGA money and put on the best events possible. They will handle all details of each function and cooperate fully with the Social Functions Chairman. A motion to employ Bacchus for the first half of the summer trimester, with their employment for the second half contingent upon their satisfactory performance during the first half, was passed, 10 for, 1 against, 3 abstaining. There will be a social function May 29.

Facilities. Ads for the SGA bulletin board must be on 3 x 5 cards, dated. They will be on the board for two weeks, at which time they will be removed and returned to the owners' mailboxes, if possible. They may be replaced on the board if the owner updates them. Advertisements from local merchants must be routed through the AVION.

Evaluation. The appointment of Bill Norman as chairman of the Evaluation Committee was approved, 12 for, 0 against, 1 abstaining.

The meeting was adjourned at 1:15.

May 25, 1971

The eighteenth regular meeting of the SGA Senate was held today with five officers and six senators attending. The meeting was called to order at 12:10 by Speaker of the Senate Ron DeVoy. The minutes of the previous meeting were accepted as written unanimously.

Social Functions. There will be a luau this Saturday, May 29, at McElroy Park from 1 to 6 pm. The menu includes steak-kabobs, corn-on-the-cob, beer, and soda. There will be a contest for organizations, clubs, etc., to enter, the "Ugliest Hula Girl"--prize is a 15.5 gallon keg of beer. Individuals may enter the Limbo Contest--prize is dinner for two at the Hawaiian Inn. Everyone will receive a lei, and music will be provided by Shagras from 2:30 to 5:30. Two more grills have been added, so the food lines should be considerably shorter than in the past. There is a possibility of bus service from and to the dorms for those unable to drive for one reason or another.

Coordinating. May 24 election results: Third Vice President, Hank Cöthran; Secretary, Ralph Dietz; A & P Senators - Harry Dawson, Dennis Ferguson, Michael Girard, Robert Sullens, Paul Arnold, Ron Bateman, Tom Paradis; Pro Pilot - Bob Knight, George Porter, Dean Battersly,--others will be determined when the tie is broken; Management - Frank Mayer, Lee Barnett, William Bass, plus one more that will be determined after the tie is broken; Engineering - Randall Neimann and David Bonifield; Air Science - Al Owen, Robert E. Lee, Roger Richards, Wayne Wedlake, William Wallace, Richard Spicer, and one other to be determined after the tie is broken.

The referendum adding to the Constitution the requirement that candidates for the Senate have at least one trimester remaining at ERAU passed. 162 students voted to keep the Goodwill policy as it is, while 124 disagreed. 263 students were in favor of smaller, more frequent graduations, while 69 were not.

Student Aid Fund applications are available in the SGA office. The grants will be given out in the middle or latter part of June.

Blood Drive. The Blood Drive will be held June 11 in Rooms 108 and 110 with the usual competitions among campus organizations. In addition, MacDonald's promises a hamburger to every donor.

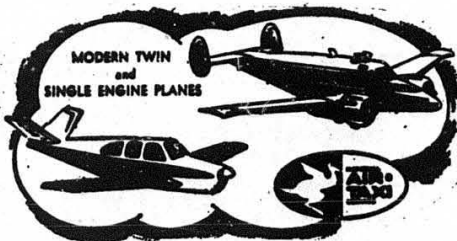
The meeting was adjourned at 12:25.

### TREASURER'S REPORT

May 18, 1971

May 5, 1971	Balance forwarded		2799.73
6	Check 1530 - Daytona Diaper Service - goodwill - service for two students' families	27.04	2772.69
	Check 1531 - J. Davis - underpaid for work at 3/20/71 barbecue	3.00	2769.69
	Check 1532 - D. Tirado - " "	3.00	2766.69
	Check 1533 - ALS Enterprises - t.v. rental for hospitalized student	3.50	2763.69
	Check 1534 - Story's Flower Shop - flowers for Dr. Lopez' funeral	20.80	2742.39
7	Check 1535 - J. Rinkle - secretary	30.00	2712.39
13	Check 1536 - Embry Riddle Young Republicans' Club - initial funding	50.00	2662.39
	Check 1537 - Films, Inc. - "All Neat in Black Stockings"	47.25	2615.14
	Check 1538 - R. Van Luven - handling charges for above film	2.25	2612.89
	Check 1539 - void		
	Check 1540 - Daytona Diaper Service, Inc. - service for the Guidry family	13.52	2599.37
	Check 1541 - J. A. Bailey Company - clean, oil, and repair typewriter in library (for student use)	17.50	2581.87
	Check 1542 - PHOENIX '71 - balance of spring budget	1000.00	1581.87
	Check 1543 - J. Rinkle - secretary	30.00	1551.87
	Check 1544 - S. Widak - president's salary, summer, 1971	120.00	1431.87
17	Check 1545 - R. Van Luven - running projector	3.00	1428.87
	Check 1546 - Daytona Diaper Service - service for the Reilly family	13.52	1415.35
18	Deposit - ring sales (25 rings)	125.00	1540.35
	Deposit - fees collected during March (mostly traffic fines)	500.00	2040.35

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# SPORTS

## INTRAMURALS

After much running around, the AVION has finally come up with some information on the elusive ERAU Intramural Basketball League. At this time, the league is halfway through its season with two more weeks of competition to go. The first week saw the Faculty putting down the Bulls, the Bucs coming out on top of Alpha Eta Rho, and the Bullets squeezing by Delta Chi.

The second week saw the Faculty continuing their winning streak by beating the Bullets, the Bucs staying in the running with a win over Delta Chi, and Alpha Eta Rho coming into the running by beating the Bulls.

As of this time the standings are:

Bucs	1,000
Faculty	1,000
Alpha Eta	
Rho	500
Bullets	500
Bulls	000
Delta Chi	000

With two more weeks of competition left, things should start moving. So, if anyone is interested in watching a different type of basketball or, possibly substituting a little, stop by the court behind Dorm I any Monday night at about 6:30 p.m.

## For What It's Worth

**ALUMNI CONVENTION**, will be the next big event held at E-RAU on July 3rd. Over two hundred Alumni have indicated they will be attending the Convention on Race Weekend. Local hosts and hostesses are needed to help.

**AAAE CONVENTION** was in town last week. Dean Borsari was influential in bringing the AMERICAN ASSOCIATION OF AIRPORT EXECUTIVES to Daytona Beach.

**CONGRATULATIONS** pouring into ERAU from those who attended the National Con

**CONGRATULATIONS** pouring into ERAU from those who attended the National Congress on Aerospace Education. From Louisiana Tech U, "The NCAE was truly an outstanding accomplishment due in large part to you (President Hunt) and your staff for their commendable efforts in planning and executing this meeting." Signed, Fay G. Adams, Head, Department of Professional Aviation, LTU. From Doctor Bruner, "What an inspirational, informative and call-back-to-memory Congress this was for Mrs. Bruner and me! and so smoothly and efficiently planned and conducted." From James Wagner, Purdue University, "ERAU personnel continuously put themselves out, beyond measure to facilitate a need here and a desire there. Bus drivers, campus police, conference coordinators, dorm personnel and many more were courteous, friendly and helpful beyond description."

## Wings Awarded to ERAU Alumnus

Second Lieutenant Freneau B. Surguine III, son of Mr. and Mrs. Freneau B. Surguine Jr. of 20 W. Lucerne Circle, Orlando, Fla., has been awarded his silver wings at Webb AFB, upon graduation from U.S. Air Force pilot training.



Lieutenant Surguine is being assigned to a Pacific Air Forces Unit for flying duty in the C-130 Hercules cargo-troop carrier aircraft.

A 1964 graduate of William R. Boone High School, the Lieutenant received his B.S. degree in Aviation Management in 1969 from Embry-Riddle Aeronautical University, Daytona Beach, Florida.

He was commissioned in 1970 upon completion of officer training school at Lackland AFB, Tex.



## the Audiophile

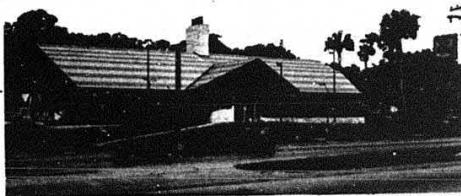
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## safety tips

BY CURTIS J. POREE

Although it may seem a little out of season to discuss cold weather flying, it is a subject seldom thought about by the pilot who spends a lot of time flying in a warmer climate. That is, until he is abruptly faced with the problem of flying in areas of extremely low temperatures. These few tidbits of information may awaken or reawaken an awareness of hazards of flying in very low temperatures and what can be done to counteract cold weather flying.

In temperatures beginning with -15° to -30° F., depending on size and type of engine and the cowling combination, some engines will die in flight upon heat from the carburetor heater warming the intake enough so that proper vaporization of the fuel can take place. Upon reducing power, the heat output may be lessened sufficiently to prevent vaporization and cause complete engine failure. If the aircraft is not equipped with a carburetor air heater of sufficient capacity, it will idle properly on the ground at temperatures below -15°F after starting, and perhaps turn up to 1000 or 1100 RPM, but will die as the throttle is opened wider. This occurs due to the greater quantity of extremely cold air taken in to the carburetor. If the capacity of the heater is marginal, a take-off can be accomplished by idling the engines for a short while, then advancing the throttle by stages, allowing time at each change in

throttle setting for the heater to be warmed before advancing the throttle again. Such an operation becomes marginal, in more ways than one, and is dangerous on descent and landing when sudden power changes may be needed. During an approach for a landing, it may become hazardous to retard the throttle below 1500 to 1700 RPM or less than 50% power since the engine may die due to rapid cooling of the engine and the carburetor heaters' inability to supply adequate heat at low power settings.

By installing baffle plates of proper size and shape restricting the flow of engine cooling air, the chance of the engine dying in flight will be considerably reduced. This is done by placing plates over the outlet at the rear of the cowling which stops the flow of air around the engine and minimizes the cooling effect. However, in really cold weather, -30°F or lower, it is best to have plates on the forward side of the cowling and plates on "lagging" (asbestos sheathing) over the front oil sump or radial engines, over the front of the crank case if exposed, and over the propeller governor. The external oil lines and oil-tank cooler vanes partly or entirely in or

der to keep the engine oil temperature adequately high while the aircraft is in full flight through low subzero weather. Without this, it is quite possible for the engine oil to drop so low in temperatures, that partial congealing and inadequate lubrication develops, with the obvious danger of engine damage or even complete failure in flight.

If the engine breather tube extends more than 1/4 inch outside the engine wall, it should be cut off. Long breather tubes have a tendency to ice up and clog tight in flight in low subzero temperatures because of the condensation from the constant compression and expansion of air, and in the usual case where the oil tank has a tight-fitting filter cap, pressure will build up and burst the tank or the oil cooler.

The engine crankcase should be equipped with a quick-release drain of large enough diameter to allow cold or partially congealed oil to run through it, an extension tube to pass through the cowling, and also a little hole or hook upon which to hang a clean oil-drain canister into which to run the engine oil immediately upon landing, when staking out of doors for a northern winter night. Prior to departure, the oil can be heated on a small stove and poured back into the engine while pulling the propeller through. Simultaneous preheating should be accomplished either by firepotting or portable heater.

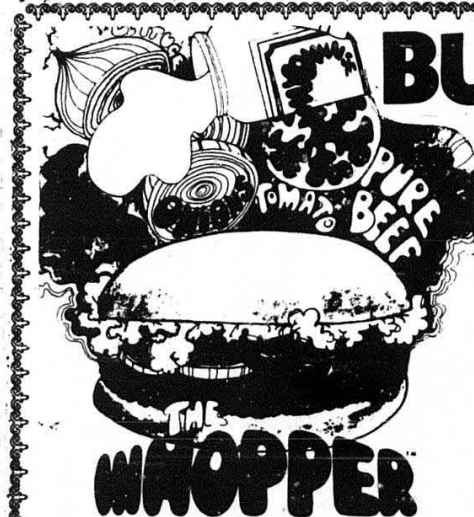
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API WIRE PHOTO



## MARIJUANA CONTINUED

confirmed this to be true, and investigation ultimately disclosed that he had falsified his Medical record at the time of entry to Embry-Riddle. This student was arbitrarily dismissed pursuant to dismissal regulations, page 30, University Bulletin. C. One student accidentally found in possession of marijuana by dormitory supervisor. This incident occurred on April 12, 1971 prior to final exams, and involved an individual who had made well above average grades who did not intend to continue at Embry-Riddle subsequent to April 1971.

This student asked, and received, permission to complete his work for the Spring '71 tri, and gave his word that his conduct would be exemplary for the remaining time at ERAU.

About five days later his roommate reported to the dormitory supervisor that he had again hidden marijuana in his room, and produced the marijuana. On interrogation he admitted guilt, and named an additional student who was involved with him. The student originally involved was immediately suspended from all instruction, and advised of his choice of withdrawal or appearing before the Conduct Committee. The student chose withdrawal.

D. The additional student named in paragraph C. above admitted smoking marijuana in the dormitory on numerous occasions, while staunchly maintaining his

rights to do so because "all the well known entertainers are known to use marijuana and there's nothing wrong with it".

This student was already on probation for a conviction in local courts for shoplifting.

He was given the alternatives of withdrawing or facing the Conduct Committee, and his preliminary decision was that he would face the Committee.

The next day the student's parents arrived, discussed the entire situation with me prior to seeing their son, they proceeded to the dormitory where he was waiting their arrival.

The father received a further briefing from the dormitory supervisor on the circumstances, and shortly thereafter called to ask that I initiate withdrawal papers---that he was taking his son home with him no matter what the son wished to do.

The father's parting words were: "---is a stranger---his whole attitude and outlook are so different from what I last knew that I can hardly recognize him". E. An uninvolved student reported that a friend of his had "had a bad trip" over the weekend, and he was reporting the situation to clear himself in event of complications.

On interrogation, "Bad Trip" claimed he had been induced him to smoke the drug. He then went on to admit that he had habitually used marijuana

## America-Police State?

PART 1; PART 2 NEXT ISSUE.

by Henry Cothran

Is America really the "land of the free"? Recent senate investigations into military spying on civilians charges by congressmen that the FBI is tapping phones, and statements made by the Attorney General of the US, coupled with admissions by former military intelligence officers and admissions by former Attorney general Ramsey Clark, must make one stop and think. Do we still live in the democracy that our forefathers envisioned?

Attorney General Mithcell has said that the government has the right to protect itself from domestic insurrection through whatever means necessary. I can't help but wonder what the sex life of Dr. Martin Luther King had to do with endangering national security.

Has our governing body forgotten that our democracy is a government of the people, for the people, and by the people? Are our rights to freedom of assembly, speech, and from unlawful search and seizure going to be first infringed on and later removed altogether?

The liberal left opposes all forms of governmental eavesdropping. The conservative right says that no one who is not breaking the law should mind having his phone tapped or a dossier of his life located in Washington! Both sides present valid arguments to limit or extend governmental powers in seeking out and stopping those who would end our system of government through violent means.

The laws of our land serve two functions: to protect the innocent and punish the guilty. Is conscience alone enough to guide those entrusted with upholding our laws?

All men accused are innocent under the law until proven guilty. Those laws designed, quite frankly, to harass people who object to the war in Vietnam or speak out for a clean environment are unjust and illegal. It is just a matter of time before these same laws will be used to quiet anyone who speaks out against any government policy.

Living in a police state isn't bad....so long as you are a member of the police force.

CONTINUED PAGE 12

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CLOTHES**





## MARIJUANA, CONTINUED

through out his time as a student at Embry-Riddle, and when asked why he deliberately violated university regulations in this regard, stated: "I just didn't think I would get caught".

Subsequent medical evaluation of "Bad Trip's" hallucinations indicated they were probably due to the combination of marijuana and a strong drug he had been taking under prescription.

— was offered the alternatives of either withdrawing or facing the Conduct Committee and had the various ramifications of "withdrawal versus possible dismissal" fully explained to him. — chose to withdraw.

"Bad Trip's" is a senior, has maintained grades just under "straight A" while at Embry-Riddle, and has been placed on strict disciplinary probation.

F. Student arrested on campus Friday, May 14, 1971 by the Daytona Beach police on charges of: possession of marijuana, possession of barbituates, and possession of paraphernalia.

Police were investigating alleged theft from the accused's apartment at his request, and noted marijuana plants; subsequent search uncovered barbiturates, and paraphernalia.

The accused is believed to have admitted to all current charges, plus two previous arrests on drug charges prior to enrolling at Embry-Riddle. He was offered the alternatives of withdrawing or appearing before the Conduct Committee; he chose to withdraw.

Discussion with his father confirmed the two previous arrests.

J.H. Spears  
Dean of Men

CIVILISATION, the thirteen week PBS series will be shown in the DBJC Humanities Auditorium every Thesday at 6:45 (not 6:00 as originally scheduled).

FOR SALE: SEARS TENT CAMPER W/ZIPPON ROOM 8x13 & EXTRAS. 253-8772 AFTER 5.

## Marines Land on E.R.A.U. Soil

A brief, close-formation fly-over, a wing tip to wing tip landing and three Marine A-4 Skyhawk jet attack bombers were on display at Embry-Riddle's College of Aviation Maintenance.



ONE A-4 TO THE OTHER: "THE OLD BIRD BEHIND US WANTS TO RACE."

This was May 6 and the Marines and their planes were from the Marine Air Reserve Training Detachment, Jacksonville Naval Air Station.

Once on the ground the Marines were welcomed by Mr. A.F. Barrs, Chairman of the School of Aircraft Maintenance Technology.

Marine ground crews secured the planes and turned them over to several hundred of the school's students for a closer inspection. Just by chance, an aeronautics class from

Seabreeze High School was also in the area and jumped at the chance to get a close look at the planes, and fire questions at the pilots.

Lieutenant Colonel D. G. Ranney, Commanding Officer of the Detachment, led the flight from Jacksonville. Also with him were Major D.R. Stanton, Executive Officer, and Major R.M. Lawseth, Operations Officer.

After the planes had been given a thorough going over by the students, those interested met with the pilots, the recruiter, and the ground crews for a brief question and answer period about the Marine Air Reserve program.



"I'VE FLOWN THIS BABY FROM THE HALLS OF MONTEZUMA TO THE SHORES OF TRIPOLI. I HAVE FOUGHT MY COUNTRY'S BATTLES..."



ONE LOOK IN THE COCKPIT, AND YOU'RE SOLD.

Then, getting their engines started the Marines taxied out, gave a closely formed take off and power climb, and a farewell and "thanks" fly over.

They were quickly just three dots in the blue sky and would be touching down in Jacksonville within 10 minutes.

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BARGE DONOHUE, FORMERLY OF THE MUNCIE HOG SHEET ARRIV'S TO ASSUME THE POSITION OF DUCK EDITOR OF THE AVION.

BARGE SEEN HERE TESTING OUT THE NEWLY ACQUIRED LAND - FILL TRUCK. HE ASKED, "IS THIS JUNK TO BE USED TO HAUL LAND FULL OR TO BE USED AS LAND FILL?" THIS IS WORSE THAN ANYTHING WE HAD IN OLD MUNCIE.



A SOUTHERN AIR LOCKHEED C-130 HERCULES IN DAYTONA, FOR THE AAAE CONVENTION. A MOBILE AIRPORT LOUNGE WAS LOADED INTO THE AIRCRAFT, AS A DEMONSTRATION OF ITS CAPACITY.

NEW ROOF AND WINDSOCK ALL AT THE SAME TIME. WINDSOCK BEARS STRANGE RESEMBLENCE TO ERAU MAINTENANCE MAN.





# Hawaiian Luau



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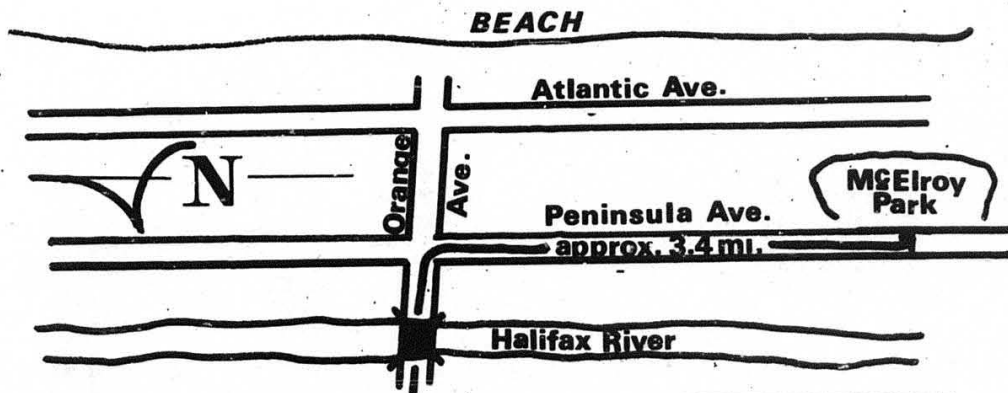
**SHAGRAS**



**AT MCElroy Park**



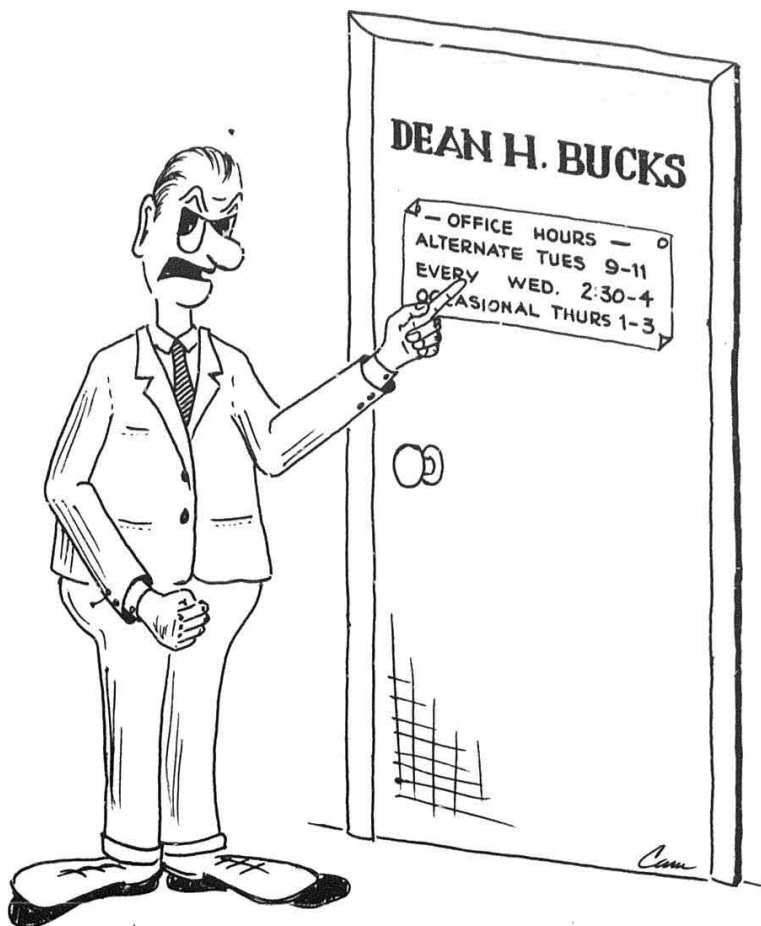
**( SEE MAP )**



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# DEAN BUCKS



“‘BALDERDASH’ TO THOSE WHO SAY WE HAVE AN ABSENTEE ADMINISTRATION! MY HOURS ARE POSTED, AND I STRICTLY ADHERE TO THEM EXCEPT WHEN SCHOOL FUNCTIONS, MILITARY REUNIONS, AND SUNNY DAYS DEMAND MY PRESENCE ELSEWHERE.”

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**REPORTERS AND CONTRIBUTORS**  
Cam MaQuaid, Mike Winters, Stan Widak, Henry Cothran, Curtis J. Poree Jr., and Ralph Wicklund.

Advisor	Roger Campbell
Editor	Ed Monoski
Co-Editor	Amy Pires
Business Mgr.	Mik Saunders
Lay Out	Mik Saunders
	Ed Monoski
Photography	Ed Monoski
Sports	Spence Price
Typists	Amy Pires
	Mik Saunders
Circulation	George Francis
Duck Editor	Barge Donohue



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