

# SAFECON 1998



MAY 4 - 9

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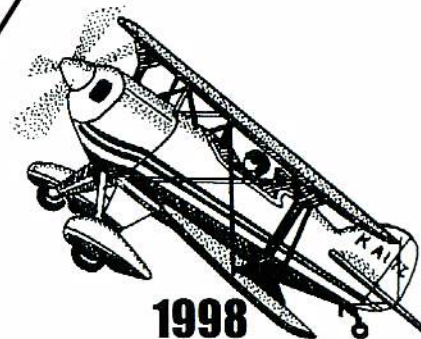
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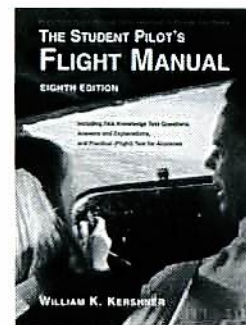
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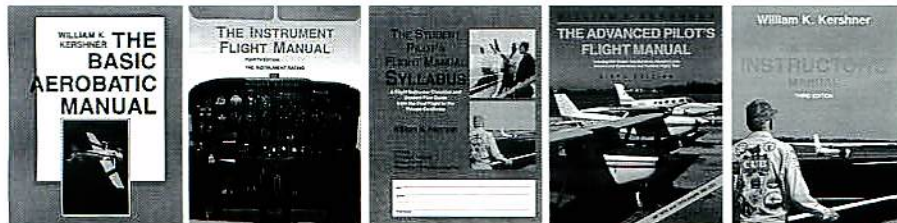
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## The NIFA Officers would like to thank the following:

Governor Bill Graves

Jon Wefald

Capt. Cecil D. Ewell

Jessica, Mindy, and Louie Heusinkveld

Dean Dennis Kuhlman

Gary Hemphill

Kelli Hughes-Lager

Peter Kennedy

Rhonda Riffel

Lavonne Farney

Judy Tarver

Eric Horton

Trent Brown

David Hartter

Jaden Stapleton

Roger Steinbrock

John Koehler

Bill Gross

Bill Garrison

Jerry Claussen, Terryl Kelley, and Don Rankin

All of the Aviation Maintenance Students who helped make SAFECON 1998 a success

The entire staff of the Salina Municipal Airport Tower:

Roy Fuqua

Larry Nelson

Tracy Coup

John Hooper

The United States Air Force & Major Hernandez, McConnell AFB

Sporty's Pilot Shop

Jennifer Dunlap, Gleim Publications

Dan Reese, Jeppesen

American Airlines

Larry Marshall, Marshall Motors

Dickinson Theaters of Salina

Paul Gebhart and the Beech Aero Club

Julie Nelson, Community Paging Corporation

Brian Fink, Warta RV Center

William Elliott, Allied Signal

Barbara Mellman and Wanda Bolerjack, Bushnell Sports Optics

Melvin Knoff, Pepsi Bottling Company

Karen Siebert, Kansas Cosmosphere and Space Center

Phil Krug, Insurors and Investors, Inc.

Mike Fuller, Jennifer Garcia, and Bear Promotions

Don Vandergrift, Curt Krob, and Damon Shulda, Consolidated Printing

Gerald Cook and Tiffany Greene, Salina Chamber of Commerce

Carlos O' Kelly's

Tim Rogers and Don Kneubul, Salina Airport Authority

Jane Baron, Dean Kuhlman's Office

Deb Petty, Cellular One

Steve Hanson, S.M. Hanson Music

Fuller Septic Services

Lanseair

Mark Lytle, Salina Municipal Golf Course

Jerry Moore's Midway Aviation

Flower Aviation

The KSU Flying Wildcats Flight Team

KSU Aircraft Line Personnel

Dean Barnum and KSU-Salina Facilities Personnel

Charlie Beckom and the KSU-Salina Security Staff

The entire staff of KSU Flight Instructors

All of the SAFECON 1998 volunteers

Jeffrey A. McDonough, M&M Golf Cars, L.L.C.

All of the crews with the military static displays

Gilco Lubricants

Brendan Buchanon, DTN Weather Services



May 3, 1998

# DEAR NATIONAL SAFECON PARTICIPANTS:

**ON BEHALF** of everyone at Kansas State University, I would like to welcome you to K-State's Salina campus and the National Intercollegiate Flying Association's Safety and Flight Competition.


Since joining the Kansas State University family in 1991, K-State at Salina has become an integral part of the KSU team that is excelling at a national level on every front from academics to athletics. Kansas State remains the school of choice among Kansas high school graduates. We are the leader among public universities in producing student scholars.

We are the state's land-grant university, helping to make the quality of life better for Kansans through research and extension services. We celebrate achievement in the arts, as well as our traditional outstanding strengths in agriculture.

With the Salina campus, K-State has been able to provide students the opportunity to explore the ever-expanding world of technology and the fascinating careers in a aviation. I hope you will enjoy your time at the KSU-Salina campus.

Best wishes and good luck throughout the competition.

Sincerely,



Jon Wefald  
President

dh







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DEAR NATIONAL SAFECON PARTICIPANTS:

ON BEHALF of the faculty, staff and students of Kansas State University and the College of Technology and Aviation, let me welcome you to SAFECON 1998. Kansas State University is proud to be hosting the National Intercollegiate Flying Association's Safety and Flight Evaluation Conference, celebrating its 50th anniversary in 1998.

SAFECON is historically strong, and K-State is determined to make this year's conference the best ever. Located near the geographic center of the United States and on the former Schilling Air Force Base, K-State's Salina campus has a rich history of aviation. K-State at Salina's Aviation Department is located next to the 13,337 foot main runway of the Salina airport and is equipped with modern classrooms, computer labs, the latest generation of flight simulators, flight briefing rooms, an operations dispatch center, a state-of-the-art maintenance hanger, and an FAA certified avionics repair station. Two 27,000-square-foot hangers house K-State's fleet of more than 35 modern aircraft, which includes EFIS equipped King Air and B-58 Barons.

Congratulations to each of you on qualifying for the National SAFECON. Enjoy your stay on our campus and in Salina and best wishes for a safe and successful competition.

Sincerely,

A handwritten signature in black ink that reads "Dennis K. Kuhlman". The signature is written in a cursive, flowing style.

Dennis K. Kuhlman  
Dean





## *Welcome to all SAFECON Contestants*

As your Safety Judge, and on behalf  
of my colleagues, have a wonderful  
and fun competition!

If you need help on the flight line,  
“Holler!!!”

And be sure to ask about the “Wally Stick.”

Wally Funk, ATP flight instructor, CFI, AI, MEL  
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# NATIONAL INTERCOLLEGIATE FLYING ASSOCIATION



Office Of The  
Executive Director

May 4, 1998

## DEAR SAFECON COMPETITORS:

**As Executive Director** of the National Intercollegiate Flying Association, I have the privilege and pleasure to welcome you to SAFECON on behalf of NIFA, the judges, our sponsors, and the SAFECON staff. Over the course of the last year many individuals have spent thousands of hours planning for this one very special week of competition, NIFA's 50th SAFECON. Their efforts will be rewarded by the successful completion of SAFECON, by the experience they have gained, and by the people they have met. They have demonstrated their leadership ability and are ready to take their place along the side of other professionals in the aerospace industry.

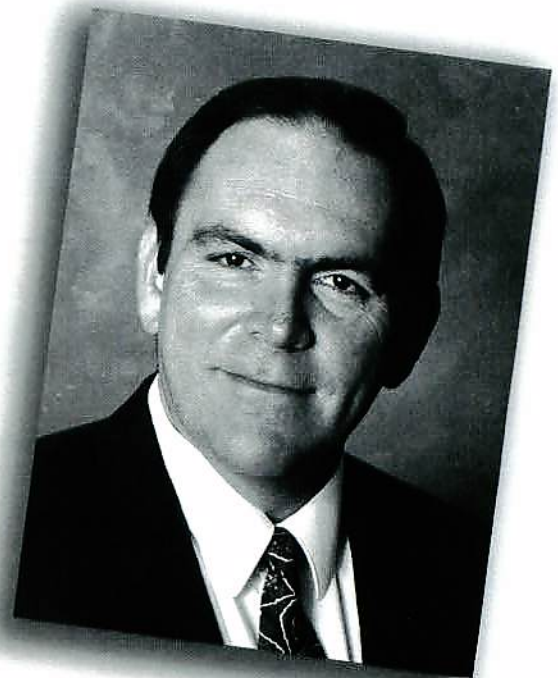
While you are here at SAFECON be sure to take the time to visit with the NIFA corporate sponsors and exhibitors. You will find that they are as excited and committed to NIFA as you are. In fact, you will find that quite a few of the corporate representatives attending SAFECON are also former NIFA competitors. And each is deeply convinced of the value of the NIFA experience.

As we begin this week of competition, I would like to wish each of you the best of luck and to remind you that it is through NIFA's commitment to education that we can achieve the highest degree of safety possible. Through competition, we recognize the achievement of excellence.

Sincerely,

A handwritten signature in cursive script that reads "Gary A. Hemphill".

Gary A. Hemphill  
NIFA Executive Director





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SAFECON '98 NIFA  
50th Anniversary Airmeet

DEAR CONTESTANTS:

CONGRATULATIONS on your invitation to SAFECON '98. Not only is this the National Airmeet, it is the 50th Airmeet of NIFA, making for a very special week of events and activities. It is an honor to oversee this most prestigious event and anniversary Airmeet. I can assure you nothing but the safest and most challenging week of your collegiate flying life when you participate.



Likened to the Olympics, you will be competing with the "best of the best" of collegiate aviation competitors. One deserving pilot from Division I and Division II will each emerge as the "Top Pilot" and a team from Division I and Division II will each be crowned the "National Champions" of NIFA's Golden Anniversary. Additionally, you will have the opportunity to form bonds and strong ties with the industry leaders in the aviation world.

I would like to dedicate this 50th Anniversary Airmeet to my mentor and the most winningest Coach in NIFA history, Thomas A. Young (retired) from the Flying Saluki's. "Under your guidance I became The Top Pilot at the '82 Nationals and a Pilot with American Airlines. Thank you for believing in me and giving me wings to fly. This one is for you, Tom."

Cordially,

A handwritten signature in cursive script, appearing to read "Kelli".

Kelli Hughest-Lager  
Chief Judge SAFECON '98





# SAFECON 1998

Kansas State University-Salina 2409 Scanlan Ave. Salina, Kansas 67401

**Greetings, and welcome to all NIFA members, judges, competitors, and sponsors!**

On behalf of Kansas State University and the City of Salina, let me say how proud we are to be hosting the National Intercollegiate Flying Association's 1998 National SAFECON. SAFECON 1998 marks 50 years of NIFA's dedication to the promotion of aviation through collegiate competition. We are glad each of you will be a part of this Golden Anniversary SAFECON.

The State of Kansas has long been known for its strong ties to the aviation community. Wichita, just 80 miles south of Salina, is the Air Capital of the World. 3 out of every 4 business jets are made in Wichita. Boeing 737s are made entirely at the Wichita plant along with major components for the 747, 757, 767, and 777. Cessna's new piston production facility is located 200 miles to the southeast in Independence, Kansas. With so much of the aviation industry based here, Kansas is an ideal location for NIFA's Golden Anniversary SAFECON.

Your NIFA Officers, along with countless others, have been working very hard over the past year to make this week of competition enjoyable, insightful, and entertaining. However, SAFECON 1998 would never have gotten off the ground if it were not for the overwhelming support of our corporate sponsors, and the extraordinary efforts of the NIFA judging staff. These people are the heart and soul of SAFECON, and they deserve to be recognized for their commitment to NIFA.

Please take time to meet the sponsors and talk to the judges—there is a wealth of knowledge and experience surrounding you this week. The aviation community is a unique place. Those of us who have chosen to “slip the surly bonds” are bound by a fraternity of faith and respect for our fellow aviators. Though we may all come from different areas across this nation, we are all similar somehow. So get to know that person you are competing against; you never know, you might meet again.

I hope you enjoy your week here in Salina and please, think SAFETY!

Sincerely,

D. Robert (Dylan) Lamb  
NIFA President



Telephone: (785) 826-2683 E-Mail: [safecon@mail.sal.ksu.edu](mailto:safecon@mail.sal.ksu.edu)



# D. ROBERT (DYLAN) LAMB

PRESIDENT

Dylan Lamb, President of NIFA for SAFECON 1998, is a senior in Kansas State University's Airway Sciences Program. Dylan plans to graduate with a Bachelor of Science Degree emphasizing Professional Flight Training, with a minor in Business Administration. Dylan is currently training for his Commercial Certificate and Multi-Engine Rating. Dylan plans to complete his CFI, and CFII during the summer. Dylan also plans to enter Law School in the spring of 1999.

After graduating fifth in his class from Augusta High School in 1987, Dylan quickly moved to Dallas, Texas, as the co-founder and co-owner of a successful lawn maintenance and landscaping company. After serving 5 years as Vice President and Director of Operations, Dylan sold his shares of the business and returned to Kansas to enroll at Kansas State University. After a year at Manhattan's main campus, Dylan enrolled in the Professional Pilot Program at Kansas State University-Salina. Dylan has served as a member and co-captain of the KSU Flight Team for three years and has competed and placed in events at both Regional and National SAFECONS.

With a GPA of 3.75, Dylan is also member of Phi Eta Sigma Honor Society, Golden Key National Honor Society, and is a University of Kansas Honor Scholar.



# TODD O' BRIEN

VICE PRESIDENT  
CONFERENCE / TREASURER



Meet your Vice President Conference and Treasurer for SAFECON 1998, Todd O' Brien. Todd was born in 1966 and raised in Binghamton, New York. He attended Chenango Valley High School where he participated in football and hockey. The United States Army brought Todd to Fort Riley, Kansas, in 1991, where he was an electronic technician. This Desert Storm veteran spent six months in Saudi Arabia as part of the Big Red One during his active duty. After spending four years in the military, Todd entered the Kansas State University Aviation Program. Todd currently has logged over 400 hours and holds a Commercial Pilot Certificate with Instrument and Multi-Engine Land Ratings and is currently working on his CFI. Todd graduated from Kansas

State University in December, 1997, with Bachelor of Science in Aeronautical Technology and an Associate of Technology Degrees.

Todd is employed by United Express as station manager and lives in Salina, Kansas, with his wife, Amy, and his new son, Jack.



# RYAN JOHNSON

## VICE PRESIDENT CONTEST



Ryan Johnson, Vice President Contest of SAFECON 1998, is a senior at Kansas State University in Salina. He will be graduating in May with a Bachelor's Degree in Airway Science and an A.S. in Professional Pilot. Currently, Ryan holds a commercial pilot certificate for both single and multiengine aircraft, and an instrument rating.

A native of Abbyville, Kansas, Ryan grew up working for Triple R Farms in south central Kansas. Active in his community, he was a member of the Reno County Youth Leadership Council. Ryan has received the National Youth Leadership Award, as well as the 4-H Key Award, which is given to the top 10 percent of members in the nation. He began attending Kansas State University in Manhattan, KS in 1994. There he became a member of Theta Xi Fraternity and became involved with numerous philanthropies and intramural sports. In 1996, Ryan transferred to KSU Salina and began his career as a pilot. Since then, Ryan has been involved with many campus and community events. As a member of the KSU Student Government Association, he served as senator for the college and as homecoming chairman.

Currently, Ryan is the aircraft line supervisor at Kansas State University Aviation, as well as a projectionist for Dickinson Theaters in Salina. His interests include aviation, mountain biking, basketball, and travel.

# ZACH GRIGGS

## SECRETARY

Zach Griggs is this year's NIFA Secretary at the University of Kansas State in Salina. Zach was born in Lawrence, KS and moved to the Wichita area when he began school and has lived there most of his life. Zach is now currently a sophomore in the pilot program where he has attained his Private license and Instrument rating, and is currently working on his commercial license. Zach chose KSU-Salina because he felt that it is the best new aviation college in the country.

Upon entering Kansas State-Salina, Zach has been involved in a number of activities while also working part time to help pay for school. He was a member of the Student Governing Association his freshman year, as well as later becoming a member of the Salina Wing Civil Air Patrol, and also participating on the KSU-Salina flight team. At SAFECON 1997, he was named outstanding team member by his teammates. During his freshman year, Zach was on the Dean's Honor Roll for one semester and has a cumulative GPA of 3.60. Zach is also this year's current KSU-Salina flight team captain, and states that he really enjoys the whole aspect of collegiate aviation, and thanks to NIFA's dedication to collegiate sport aviation, he intends to find these years in college very memorable. Zach hopes to eventually fly for a major airline. He knows this is not an easily attainable goal, but feels strongly that his participation on the flight team in competition as well as with NIFA will greatly benefit him in the near future.





# PETER J. KENNEDY

## FACULTY ADVISOR

### INTERIM DEPARTMENT HEAD AVIATION

Peter Kennedy was born in 1956 in Weymouth on the South coast of England; he is married with two daughters and a son. He has been a resident of Salina, Kansas since 1990. He joined the British Royal Air Force in 1974 and after initial Officer training at RAF Henlow in Bedfordshire, he was awarded the Queen's Commission. Kennedy trained as a Pilot in a British Aerospace Jet Provost T Mk 4, with his first solo in 1976. Advanced flight training was completed in a Jet Provost T Mk 5, Folland Gnat and Hawker Hunter single engine jets. His multi-engine training was completed in the Jetstream T Mk 1 prior to operational conversion to the Avro Vulcan four engine jet bomber, where he served on Number 671 "Dambusters" Squadron. In 1980, he was selected to the Royal Air Force Double Top Flight Team and competed in "Giant Voice", the Strategic Air Command Bombing and Navigation competition in Barksdale, Louisiana.

Kennedy attended the Royal Air Force Central Flying School in 1981 and graduated as a Qualified Flying Instructor in the Jet Provost. He served as a flight instructor and Deputy Flight Commander for four years teaching general handling, low level navigation, formation flight and aerobatics before crossing over to Rotor wing aircraft in 1985. Helicopter training was completed on the Aerospace Gazelle and he was awarded the "Blackwood" Trophy for achieving the highest aggregate ground school results. Kennedy served on Number 22 Squadron as a Search and Rescue Pilot in the Westland Wessex, flying in-shore and over water rescue missions.

Kennedy joined Number 1 Group Headquarters Mobile Air Operations Teams in 1987 after qualifying as a Helicopter Handling Instructor at the Joint Air Transport Establishment, Abingdon, England. He took over as Officer Commanding for his last year in the service.

Kennedy moved to Salina, Kansas in 1989 and working for Kansas State University, he was seconded to Air Services Training—Perth, Scotland, and British Aerospace—Prestwick, Scotland, both CAA approved flight training schools who were training in Kansas. During 1990 through 1994, Kennedy was one of a few flight instructors in the world holding current FAA and CAA approved Flight Instructor ratings concurrently.

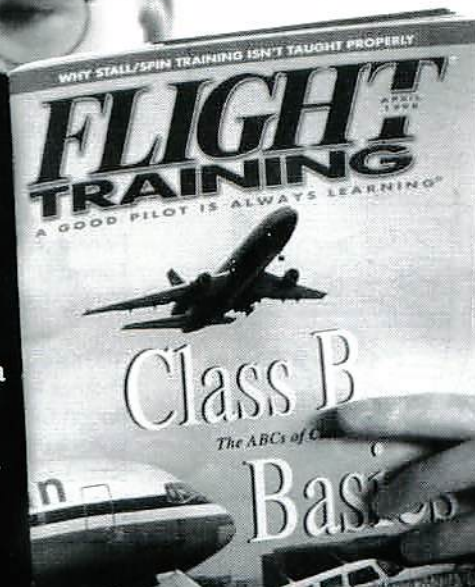
A member of the teaching faculty at Kansas State University-Salina, Kennedy was the recipient of the College of Technology "Teacher of the Year" award 1995-96. He took over as Interim Department Head for the Aviation Department in 1996. He has experience in single jet and four jet aircraft, single and twin engine helicopters in addition to single/multi light piston and turboprop aircraft, used for flight training at Kansas State University-Salina.



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# NIFA FOUNDATION

The NIFA Foundation welcomes you to the 1997 SAFECON and hopes that all of you have a wonderful and safe experience you can remember fondly for many years to come!

Ronald D. Kelly, President  
Pauline Gilkison, Secretary  
Kent Backart, Treasurer  
David Evans, Trustee  
Robert Clement, Trustee  
Paul Whelan, Trustee



# NIFA/AHP ALUMNI ASSOCIATION

The Association wishes all competitors a wonderful SAFECON!

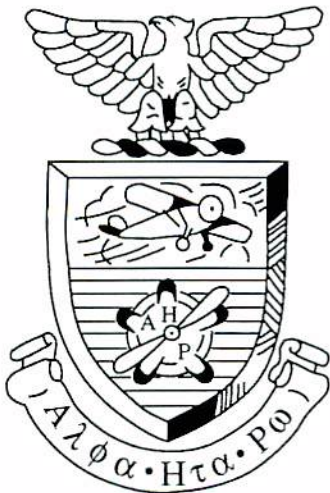
Steven Teffenhardt, President  
Deidre (DJ) Enders, Treasurer  
Kent Backart, Executive Director

For more information about the Alumni Association, stop by our booth or write to us at the address below

NATIONAL HEADQUARTERS ARE MAINTAINED AT  
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# Alpha Eta Rho

## INTERNATIONAL AVIATION FRATERNITY



A collegiate fraternity, founded April 10, 1929, at the University of Southern California, to bring together those students having a common interest in the field of aviation.

### NATIONAL OFFICERS

Wayne E. White, *Chairman of the Board*  
Ronald D. Kelly, *President*  
Forrest D. (Dan) Reece, Jr., *Vice President*  
Kent E. Backart, *Executive Director*

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Robert Clement, *Southeastern Regional Governor*  
William B. Goebel, *East Central Regional Governor*  
Brad T. Foltman, *Western Regional Governor*  
Larry Carstenson, *West Central Regional Governor*

NATIONAL HEADQUARTERS ARE MAINTAINED AT 1615 GAMBLE LANE, ESCONDIDO, CA 92029

# KEYNOTE SPEAKER



CAPTAIN CECIL D. EWELL

Captain Cecil D. Ewell is the Chief Pilot and Vice President of Flight for American Airlines. Captain Ewell currently flies the MD-11 and Boeing 767 based out of Dallas-Ft. Worth. He was named American's Vice President-Flight and Chief Pilot in March, 1993. He received his Bachelor of Science Degree in 1962 from the University of Florida and served as a Naval fighter pilot with 152 Combat Missions over North Vietnam. Captain Ewell joined American in 1968 as a Boeing 727 flight officer. He was a line pilot for over 20 years, and worked as a check airman on the Airbus A300, and B757/767, before being named fleet supervisor and fleet manager of the B767 fleet at American's Flight Academy. Ewell was named Chief Pilot at America's largest hub, Dallas/Fort Worth, in 1992. Captain Ewell and his wife, Roddah, live in Frisco, Texas, and are parents of a grown son.





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# GUEST SPEAKERS



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John and Martha King have the distinction of being the first husband and wife to each be licensed to fly every category and class of aircraft as both pilots and instructors. They take turns as captain of their Citation jet while flying to business meetings and conventions.

The Kings share the limelight, since both are talent in the company's video courses and TV productions. They have been regular on-air contributors for EAA's monthly TV show, *Ultimate Flights*, carried on ESPN2-TV. In 1995, John and Martha celebrated their 30<sup>th</sup> wedding anniversary in Paris, covering the Paris Air Show for *Ultimate Flights*.

Although John and Martha both were high school valedictorians and graduated from Indiana University with honors, they credit the ability for their company to thrive in a declining market to the enthusiasm they have engendered throughout their organization for general aviation and to the principle of knowing your customer well and seeking out and meeting his needs.

The Kings started their aviation training business as a way of having something fun to do while looking for a serious business. Now, 24 years later, King Schools, Inc., has over 70 employees and is the world's leading producer of aviation training videos and software. The Kings say they have decided to give up their search for a "serious business".

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# HAROLD WOOD

## REMEMBERED

### Eulogy of Harold S. Wood Fort Rosecrans National Cemetery San Diego, California • Friday December 5, 1997

We gather here this beautiful sunny day to honor a very, very special man. A man who dedicated his entire life to giving to others. We should think of our time here today as a celebration: a celebration of the memories, the accomplishments, the friendship, and the life of Harold Wood. This is our opportunity to come together and share our love for Harold, to remember, to fondly reminisce and to praise a man that has so deeply touched the lives of so many.

I am honored to have been asked by Harold to give his eulogy.

Harold Wood's life was a life of loving and giving to others. He led an austere lifestyle, dedicating all of his resources and time to teaching, and helping his fellow man. From his days of living in the dorms, to his small apartment just a few steps from campus, Harold would always be found spending long hours close to the students he loved. His office lights would be burning long after all the other professors had left for the day, but you could always count on walking over and finding Harold holding court in his domain. Surrounded by autographed pictures of the greatest men and women in aviation history, Harold would be keeping everyone spellbound with his stories, while simultaneously trying to complete ten other tasks. He was always in touch with the beat of the pulse of the students, close to the campus life and most importantly, always looking out for the welfare of the students. He was truly a student advocate, ever ready to take up the cause of improving campus quality of life.

He was a religious man. A man of the absolute highest moral character, who demonstrated it in his thoughts, words, and deeds. Harold was at home in all religious circles. From his Baptist roots, to his strong and wonderful relationship with the Jesuits of St. Louis University, to his trips visiting the cultures of Asia and Africa. Harold simply loved to meet people. He would embrace each and everyone with an open and caring heart.

Harold came from a large and loving family who were always in his thoughts and prayers. Harold would tell many loving stories of his brothers, and sisters, and the wonderful family life he had growing up in Southern California. Harold talked about each and every child in his family as if they were his own. It brought him great pleasure, and pride in watching them grow. Frugal and careful in his ways. Harold received tremendous joy in helping to provide for the futures of his nieces, nephews and their children.

Following his own childhood, and early education, Harold took his first official job as Office Manager for the Northern Baptist Convention in Los Angeles. He continued to attend Redlands University obtaining an undergraduate degree in 1939. Not to mention, of course, he was on a scholarship, worked full time, was singing in the Glee Club and still carrying on his duties as a Military Reserve Cadet.

In January 1942, immediately following Pearl Harbor, Harold volunteered for active duty and was assigned to the Army's 7th Division. This was the start of a life long untiring support of our nations military. Harold was extremely proud of his military service, and developed a close and patriotic relationship with all branches of our services. He was instrumental in guiding many Parks graduates into highly successful military careers. I am sure he is looking down today, and honored to have General Sandy Sandrock, USAF (ret.) and Captain Chuck Nash, USN as part of this ceremony. And, I am also quite sure Harold has already tracked down 2Lt. Dick Gardner, one of his graduates killed in action in Viet Nam. Harold loved his country.



Harold was never boastful of his military service accomplishments. He was a role model to emulate in courage and honor. In World War II he was assigned to the 9th Amphibious Force of the U.S. Navy as part of the Army's 7th Division. He was later assigned to the 5th Amphibious Forces for his actions in the Pacific Campaign. Harold saw duty and action in Hawaii, all major central pacific campaigns, including Guadalcanal, Tarawa, the Philippines, Okinawa, and the Japanese Occupation Forces.

Following release from active duty in November 1945, Harold started a brief career in the retail business.

Four months later he accepted a position with Trans World Airlines (TWA) in Los Angeles. This was his initial aviation experience and started him on his life long love. During this period he also completed work on his Masters Degree at the University of Southern California.

On July 1st, 1949, TWA offered and Harold accepted a temporary six-month sabbatical position teaching at Parks College. Harold had found his calling! Six months turned into a year, and after a year, TWA asked Harold to return. Harold said thanks, but elected to stay at Parks. This was the start of an association with collegiate aviation which lasted nearly five decades!!!

I'm sure we each fondly remember the first time we met Harold; we all have our story. For me, as a freshman student at Parks in 1968, my parents, sister and I had driven from Maryland to the campus in Cahokia, Illinois to get me set-up in my dorm. We arrived at Parks and began to walk up the sidewalk in front of Mercury Hall on that warm August day. The very first person we noticed was this larger-than-life man standing in front of the dorm, wearing his trademark Hawaiian shirt, grinning from ear to ear, directing, cajoling, arms flying, greeting every new student as they arrived. Immediately Harold had met my whole family, welcomed everyone, knew their history, and was directing us in our required duties. He was truly one of a kind.

Harold was Parks College. His spirit was the spirit of aviation, of friendship, of growth, of education, of that attitude which binds all aviators in mutual support, the mutual support which has made our industry so unique in history. Whether it is two wingman looking out for each other in battle, or a tower operator helping to guide in a lost soul, or the Parks engineers who brought Apollo 13 home safely, we are all bound by the spirit in which Harold lived each day. His office was a gathering place, a mentoring place, a teaching place, and a place to learn aviation. Harold's leadership by example taught more than just classroom skills. He taught life skills, and those traits such as honor and courage, which would carry you through the aviation industry.

In later years I was privileged to be called and introduced by Harold as his son ... and I too felt that special bond towards him, but in reality Harold had many thousands of sons and daughters. Every child and young adult that Harold met — his nieces, nephews, the sons and daughters of his graduates — they all had a special bond to Mr. Wood. His warmth was infectious, he would brighten any room with his smile and his genuine interest in others. Children loved him. He could sit for hours and carry on

conversations with even the youngest and inspire them. I lovingly watched him do it with my children, our friends' children and the kids of other graduates. He was a natural dad.

Harold touched so many lives. His office and home were a treasure of his many accomplishments, awards, achievements, and a true look at the history of aviation. On his walls hung the autographed pictures of the many important, distinguished and powerful people that shaped our lives. These people all called Harold friend: Jimmy Doolittle, Gene Kranz, Grover Loening, Bob Hoover, Gene Kropf, Doc Hartrant, William Pipe, Sr., Donald Douglas, Olive Beech, every major CEO in the aviation industry, admirals, generals, and numerous government dignitaries. What was even more amazing was that on any given day you could walk into Harold's office and meet any one of these major icons of aviation history.

Harold related to everyone. He could speak in the first person of Jimmy Doolittle in one breath, or sit and talk for hours with every student at a NIFA meet. Typical of the lives that Harold touched, was a recent recipient of recognition for the Harold S. Wood award at the NIFA nationals, Ms. Amy Himic. Amy was in my recent new hire class at FEDEX. Amy, at 23 years old, is not only highly successful, she also happens to be the youngest pilot flying for FEDEX. I'm sure Harold is proud of her.

Harold dedicated his life to NIFA, Alpha Eta Rho, and UAA. Look at who's here today — a who's who of college aviation: Ron Kelly, Kent Backert, Gary Hemphill, Dan Reece, Dean Fitzpatrick of Parks, Dave Evans, Wayne White, members of the Ninety Nines, and so many more who sent their condolences.

Harold was honored many times for his untiring efforts and accomplishments to these and many other organizations. Of special note are his receiving the prestigious Brewer Trophy, and his most recent receipt at the NBAA convention of the UAA Life Time Achievement Award. People tried in words to recognize his life time achievements and commitment, but we failed to thank him enough. That would have been impossible. Harold never asked for anything, his joy was beaming with pride at another successful graduate, another glorious SAFECON, or the newest chapter of Alpha Eta Rho. When given a new plaque, he would always be satisfied, grinning broadly in his moment of recognition. In fact, one of his most cherished gifts was a simply clock given to him in grateful appreciation for his untiring help in getting three troublesome students to graduate.

Harold was a man of meager wants; he always gave to others. Although Harold had a special love in his lifetime, his girlfriend Nell, he put his career and needs of others first in his life. Harold was truly a blessed man I know this for fact!! If you ever rode in a car with Harold driving, you absolutely knew he was blessed with divine intervention, you knew somebody was looking out for him, because he never looked where he was going!

He was a man who saved and provided for others, he was as austere in his retirement as he was in life to provide the financial resources for his Universities, for others' education, for his family and for the NIFA Foundation ... he was a very generous benefactor.

It is both easy and hard to eulogize Harold. Hard because it is impossible to do him justice for all that he has done for others, easy because of his life of goodness, giving and caring. Easy for one other reason, someday when we all hopefully get to those Pearly Gates, I know who will be standing there wearing his trademark Hawaiian shirt, grinning from ear to ear, welcoming, helping and directing in his own special way, will be Harold.

Professor Emeritus Harold Samuel Wood: friend, father, uncle, brother, mentor, and teacher, thank you for all that you have done to make this world a better place for mankind.



# SCHEDULE

## NIJA 1998 NATIONAL SAFECON

### Friday, May 1<sup>st</sup>

0800	Landing/Nav Practice Briefing	West Hangar
0800-1700	Scheduled Landings Practice	Airport
1700	Landing/Nav Practice Debrief	West Hangar

### Saturday, May 2<sup>nd</sup>

0800	Landing/Nav Practice Briefing	West Hangar
0800-1700	Scheduled Landings Practice	Airport
0800-1700	Simulator Practice Sign-Up	West Hangar
0800-1700	IFR Simulator Practice Sign-Up	West Hangar
0800-1700	CRM LOFT Event Sign-Up	West Hangar
1700	Landing/Nav Practice Debrief	West Hangar

### Sunday, May 3<sup>rd</sup>

0800	Landing/Nav Practice Briefing	West Hangar
0800-1700	Registration (Teams and Judges)	West Hangar
0800-1700	Scheduled Landings Practice	Airport
0800-1700	Scheduled Simulator Practice	Sim Trailer
0800-1700	Scheduled IFR Simulator Practice	Sim Trailer
0800-1700	Scheduled CRM LOFT Practice	West Hangar
0800-1700	Preflight Aircraft on Display	K-State Ramp
1700	Landing/Nav Practice Debrief	West Hangar

### Monday, May 4<sup>th</sup>

0800	Landing/Nav Practice Briefing	West Hangar
1200-?	Judges School	College Center
0800-1400	Team Registration	West Hangar
0800-1500	Scheduled Landings Practice	Airport
0800-1500	Scheduled Simulator Practice	Sim Trailer
0800-1500	Scheduled IFR Simulator Practice	Sim Trailer
0800-1500	Scheduled CRM LOFT Event Practice	West Hangar
0800-1500	Preflight Aircraft on Display	Ramp
0800-1400	Safety Interview Sign-Up	West Hangar
0800-1400	Achievement Interviews Sign-Up	West Hangar
1430	Loening Trophy Team Interview Sign-Up	West Hangar
1430	Simulator, Preflight, IFR Event Sign-Up (Lottery)	West Hangar
1430	CRM LOFT Event Sign-Up (Lottery)	West Hangar
1500	Landing/Nav Practice Debrief	West Hangar
1500	<b>ALL FLIGHT, SIMULATOR, PREFLIGHT PRACTICE CLOSED</b>	
1630	SAFECON 1998 Opening Ceremonies	West Hangar
1630-1830	General Contestant Briefing	West Hangar

#### IMMEDIATELY FOLLOWING CONTESTANT BRIEFING:

Computer Accuracy Event	A & P Hangar
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### Tuesday, May 5<sup>th</sup>

0630-0700	Judges Breakfast	Judges Area
0645-0715	Judges Briefing	Judges Area
0700-0730	General Contestant/Advisor Briefing	West Hangar
0730-0800	Weather & Navigation Briefing	West Hangar
0800-1700	Navigation Event (By Appointment)	West Hangar
0800-1700	Simulator Event (By Appointment)	Sim Trailer
0800-1700	Preflight Event (By Appointment)	East Hangar
0800-1700	IFR Event (By Appointment)	Sim Trailer
0800-1700	CRM LOFT Event (By Appointment)	West Hangar
0800-1700	Safety Interviews (By Appointment)	West Hangar
0800-1700	Loening Trophy Interviews (By Appointment)	West Hangar
0800-1700	Achievement Interviews (By Appointment)	West Hangar
1700	General Contestant/Advisor Debrief	West Hangar

### Wednesday, May 6<sup>th</sup>

0630-0700	Judges Breakfast	Judges Area
0700-0730	Judges Briefing	Judges Area
0700-0730	General Contestant/Advisor Briefing	West Hangar
0730-0800	Power-Off Event Briefing	West Hangar



# OF EVENTS

## TENTATIVE SCHEDULE OF EVENTS

0800-1130	Power-Off Event Staging	Ramp
1130-1200	Lunch	West Hangar
1200-1700	Power-Off Event Staging	Ramp
0800-1700	Simulator Event (By Appointment)	Sim Trailer
0800-1700	Preflight Event (By Appointment)	East Hangar
0800-1700	IFR Event (By Appointment)	Sim Trailer
0800-1700	CRM LOFT Event (By Appointment)	West Hangar
0800-1700	Safety Interviews (By Appointment)	West Hangar
0800-1700	Loening Trophy Interviews (By Appointment)	West Hangar
0800-1700	Achievement Interviews (By Appointment)	West Hangar
0800-1700	Exhibitor Setup	West Hangar
<b>1700</b>	<b>General Contestant/Advisor Debrief</b>	<b>West Hangar</b>
1900-2000	S.C.A.N. Event	A&P Hangar

### Thursday, May 7<sup>th</sup>

0630-0700	Judges Breakfast	Judges Area
0700-0730	Judges Briefing	Judges Area
<b>0700-0730</b>	<b>General Contestant/Advisor Briefing</b>	<b>West Hangar</b>
0730-0800	Short Field Event Briefing	West Hangar
0800-1130	Short Field Event Staging	Ramp
1130-1200	Lunch	West Hangar
1200-1700	Short Field Event Staging	Ramp
0800-1700	Simulator Event (By Appointment)	Sim Trailer
0800-1700	Preflight Event (By Appointment)	East Hangar
0800-1700	IFR Event (By Appointment)	Sim Trailer
0800-1700	CRM LOFT Event (By Appointment)	West Hangar
0800-1700	Safety Interviews (By Appointment)	West Hangar
0800-1700	Loening Trophy Interviews (By Appointment)	West Hangar
0800-1700	Achievement Interviews (By Appointment)	West Hangar
<b>1700</b>	<b>General Contestant/Advisor Debrief</b>	<b>West Hangar</b>
1930-2030	Reception for Coaches/Advisors/Sponsors	Holidome

### Friday, May 8<sup>th</sup>

0615-0645	Judges Breakfast	Judges Area
0700-0715	Judges Briefing	Central Mall
<b>0700-0730</b>	<b>General Contestant/Advisor Briefing</b>	<b>Central Mall</b>
0730-0830	Aircraft Recognition Event	Central Mall
0900-0930	Message Drop Event Briefing	West Hangar
0930-1130	Message Drop Event Staging	Ramp
1130-1200	Lunch	West Hangar
1200-1700	Message Drop Event Staging	Ramp
0800-1700	Simulator Event (By Appointment)	Sim Trailer
0800-1700	Preflight Event (By Appointment)	East Hangar
0800-1700	IFR Event	Sim Trailer
0800-1700	CRM LOFT Event (By Appointment)	West Hangar
0800-1700	Safety Interviews (By Appointment)	West Hangar
0800-1700	Loening Trophy Interviews (By Appointment)	West Hangar
0800-1700	Achievement Interviews (By Appointment)	West Hangar
<b>1700</b>	<b>General Contestant/Advisor Debrief</b>	<b>West Hangar</b>
1830-2130	Friday Night Event	West Hangar

### Saturday, May 9<sup>th</sup>

0700-1500	Kansas State University OPEN HOUSE	K-State Ramp
<b>0730-0800</b>	<b>General Contestant/Advisor Briefing</b>	<b>West Hangar</b>
0800-1200	CRM LOFT Event (By Appointment)	West Hangar
0800-0900	FAA Seminar	West Hangar
0900-1000	ALPA Hiring Seminar	West Hangar
1000-1200	CFI Event	Airport
1400-1500	Business Meeting	College Center
1500-1600	Captain's Meeting	College Center
1900-2200	Awards Banquet	Bi-Center

\*\*\*\* All times and locations are subject to change. \*\*\*\*



# National Intercollegiate Flying Association



## NIFA Alumni The National Intercollegiate Flying Association NEEDS YOUR HELP!

Many of the past competition records of regional and national intercollegiate flying competitions have been lost. If you, or someone you know is a former National Intercollegiate Flying Association contestant, please send us yours or their name and help us rebuild our past. NIFA would like to have the names of individual competitors, the schools they represented, the years in which they competed, and the results of the competitions (who won what!).

Please complete the information requested below. You will be sent a Archives Recreation Project packet, indicating the information which we are missing and which you may be able to help us locate.

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STATE OF KANSAS



# PROCLAMATION BY THE GOVERNOR

TO THE PEOPLE OF KANSAS, GREETINGS:

WHEREAS, The National Intercollegiate Flying Association and Kansas State University-Salina, a NIFA Chartered Aviation College, are a vital part of the nation's aviation community; and

WHEREAS, Their major goals are to promote interest in aviation and aviation as a profession for purposes of instruction and education, and to instill in the public mind a confidence in aviation; and

WHEREAS, The Kansas State University Flight Team and Kansas State University-Salina Aviation Department is providing the State of Kansas, the City of Salina, and the County of Saline with a first in Kansas Aviation History; and

WHEREAS, This historic aviation event is the unprecedented sponsorship of the National Intercollegiate Flying Association's (NIFA's) 50th Anniversary National Safety and Flight Evaluation Conference (SAFECON 1998); and

WHEREAS, Kansans should be proud of the leadership role of the National Intercollegiate Flying Association, the Kansas State University Flight Team, and Kansas State University-Salina, and their acceptance of related responsibilities:

NOW, THEREFORE, I, BILL GRAVES, GOVERNOR OF THE STATE OF KANSAS, do hereby proclaim the week of May 4 - 9, 1998 as

## *Kansas State University - Salina Intercollegiate Aviation Week*

in Kansas, and urge all citizens of Kansas to join in this "Salute to Flying Men and Women" by encouraging and promoting the contributions of to our economic, civic and cultural development.

DONE At the Capitol in Topeka  
under the Great Seal of  
the State this 19th day of  
March, A.D. 1998

BY THE GOVERNOR:



*Bill Graves*  
*For Secretary of State*  
Secretary of State

Assistant Secretary of State



# KANSAS STATE UNIVERSITY



**Kansas State University continues its tradition of producing winners. This is the stuff legends are made of:**

- Since 1986, K-State ranks first in the nation among state universities with its total of Rhodes, Marshall, Truman, and Goldwater scholars.
- K-State is listed in *The Student Guide to America's 100 Best College Buys*.
- A K-State professor was named the 1996 National CASE Professor of the Year for research and doctoral universities.
- A K-State student is the No. 2 debater in the nation.
- K-State's Golden Key honor society is the nation's best for 11 years in a row.
- The *Royal Purple*, K-State's yearbook, has won top honors 58 times—more than any other university.
- The Wildcat football team has made bowl appearances in each of the last five years, attending the Fiesta, Cotton, Aloha, and Copper bowls.



*Anderson Hall is one of many historic sandstone buildings on K-State's beautiful 668-acre campus, home to the oldest public institution of higher education in Kansas.*

- K-Staters come from all 105 Kansas counties, all 50 states, and more than 70 countries.
- K-State's nine colleges include agriculture; Architecture, planning, and design; Arts and sciences; Business administration; Education; Engineering; Human ecology; Technology and Aviation and Veterinary medicine.
- K-State offers more than 200 undergraduate majors and options, graduate study in veterinary medicine, 64 master's programs, and 43 doctoral programs.
- K-State distributes more than \$65 million each year in scholarships, grants, loans, and work-study awards.
- K-Staters participate in more than 370 campus organizations, ranging from marching band to sailing club.
- Colin Powell, Elizabeth Dole, Jimmy Carter, Sandra Day O'Connor, Bernard Shaw, and more than 100 other Landon Lecture speakers have shared their insights with K-State students.

## Questions?

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- Set up a campus tour by calling 1-800-432-8270 (in Kansas) or 785-532-6318.
- Send e-mail to: [kstate@ksu.edu](mailto:kstate@ksu.edu)
- Visit K-State's homepage at <http://www.ksu.edu>



# KANSAS STATE UNIVERSITY AT SALINA

Established in 1965 as the state's public college of technology, K-State Salina has been growing and changing to meet the needs of business and industry in our state, our nation, and the world. The Salina campus is located on the former Schilling Air Force Base and has been known as Schilling Institute, Kansas Technical Institute and Kansas College of Technology. In 1991, it merged with Kansas State University and became the ninth college of K-State. The College of Technology and Aviation has over 750 students and offers associate and bachelor degrees in a host of engineering technology and aviation curriculums.

## AVIATION DEPARTMENT

Kansas State University at Salina is the only college in Kansas to offer a bachelor degree in aeronautical technology. The professional flight program is a FAR Part 141-approved school, and the aircraft maintenance program is certificated under FAR Part 147. The K-State fleet includes a number of Cessna 150s, Beech Sundowners, Beech Bonanzas, Beech Barons and a Beech King Air. The avionics section has an FAA repair station, new laboratory facility and modern test equipment.

## ENGINEERING TECHNOLOGY DEPARTMENT

Kansas State University at Salina offers both associate and bachelor's degrees in engineering technology. In curriculums, hands-on application is stressed, as well as theoretical concepts. State-of-the-art labs and classrooms assist students in the learning process. Students also have the opportunity to work on industrial projects and solve real-world problems for business and industry.

---

## DEGREES

### Associate degrees

- Aviation maintenance technology
- Avionics
- Civil engineering technology
- Computer engineering technology
- Computer information systems
- Computer science technology
  - Geographic information systems option
- Electronic engineering technology
- Environmental engineering technology
- Mechanical engineering technology
- Professional Pilot
- Surveying technology

### Bachelor's degrees

- Aeronautical technology
  - Aviation maintenance
  - Professional pilot
- Electronic engineering technology
- Land information technology
- Mechanical engineering technology
- Technology management



# It's Like No Other Place on Earth

**Don't miss your chance to see the world's largest space artifact collection outside of the Smithsonian's Air & Space Museum**

It began 35 years ago as a planetarium to look at the skies. Today the Kansas Cosmosphere and Space Center in Hutchinson is a journey of discovery about our reach for the stars.



## The Cosmosphere

The Kansas Cosmosphere and Space Center encourages visitors to look skyward from the moment they come through the doors. Visitors enter the Cosmosphere lobby under the belly of a 30-ton SR-71 Blackbird, one of only a few such aircraft on display in the world. The Mach 3+ spy plane is permanently mounted in the Cosmosphere's lobby along with a Northrop T-38 Talon and a full-scale replica of the space shuttle.

## Hall of Space Museum

Housing the largest space artifact collection outside the Smithsonian Institution's Air and Space Museum, the Cosmosphere tells the comprehen-

sive story of the space race between the United States and the former Soviet Union, from early rocketry to the present and future of space exploration.

The crown jewel of the Cosmosphere's collection is the actual Apollo 13 command module "Odyssey," which has been restored to its original post-flight condition by Space Works, Inc., a space artifact restoration and replication facility and wholly-owned subsidiary of the Cosmosphere which is also located in Hutchinson.

Other major exhibits featured in the Cosmosphere's Hall of Space Museum include the most significant



collection of Russian space artifacts outside of Russia and rare German V-1 and V-2 rockets. The country's largest collection of American and Russian spacesuits, as well as Mercury, Gemini and Apollo spacecraft, are also on display.



## Carey IMAX® Dome Theater

Seeing films at the Cosmosphere's Carey IMAX® Dome Theater is a total body experience. Surrounded by images of unsurpassed size, clarity and impact, you can see views of the world you never dreamed possible. Playing at the Cosmosphere through May 22, 1998, are *Everest* and *The Magic of Flight*.

## Planetarium

A recent \$13.5 million building project included the state-of-the-art Justice Planetarium, the newest and largest in the state. The Cosmosphere has planetarium and laser light shows scheduled throughout the day.

## Visit us today!

We hope you'll come to the Cosmosphere and spend a few hours or stay all day. We highly recommend purchasing tickets in advance, particularly for IMAX® films. Call us at 800.397.0330.



# COSMOSPHERE

**Kansas Cosmosphere and Space Center**

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together with

### **Kohlman Systems Research, Inc.**

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E-Mail: ASTadmin@kans.com





# 1997-98 NIFA

## MEMBER SCHOOLS

### REGION I

Aims Community College  
 Colorado Northwestern Comm. College  
 Metropolitan State College of Denver  
 Rocky Mountain College  
 U.S. Air Force Academy

### REGION II

Cypress College  
 Embry Riddle Aero. Univ.-Prescott  
 Mt. San Antonio College  
 San Jose State University

### REGION III

Bowling Green State University  
 Community College of Allegheny County  
 Kent State University  
 Ohio University  
 The Ohio State University  
 Univ. of Cincinnati-Sporty's Academy  
 Western Michigan University

### REGION V

Indian Hills Community College  
 Gateway Technical College  
 Mankato State University  
 St. Cloud State University  
 University of Dubuque  
 University of North Dakota

### REGION VI

Central Missouri State University  
 Hesston College  
 Kansas State University-Salina  
 Oklahoma State University  
 Rose State College  
 Southeastern Oklahoma State University  
 Tulsa Community College  
 University of Nebraska at Omaha  
 University of Oklahoma  
 Western Oklahoma State College

### REGION VIII

Eastern Kentucky University  
 Indiana State University  
 Lewis University  
 Middle Tennessee State University  
 Parks College of St. Louis  
 Purdue University  
 Southern Illinois University-Carbondale  
 University of Illinois

### REGION IX

Auburn University  
 Broward Community College  
 Embry Riddle Aero. Univ.-Daytona  
 Florida Institute of Technology  
 Jacksonville University  
 Miami-Dade Community College

### REGION IV

Central Texas College  
 Delta State University  
 Henderson State University  
 LeTourneau College  
 Louisiana Technical University  
 Mountain View College  
 Northeast Louisiana University  
 Northwestern State University  
 Southwest Texas Junior College  
 Texas State Technical College  
 Texas Southern University

### REGION VII

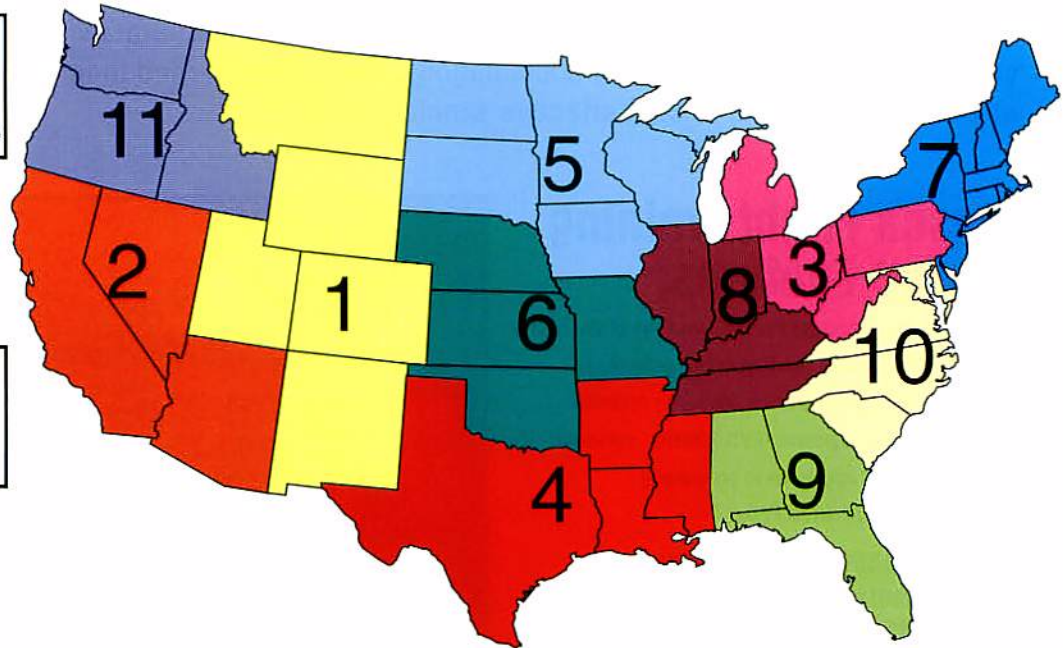
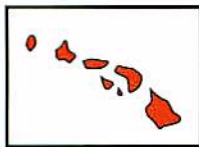
Daniel Webster College  
 Delaware State University  
 Delaware Tech & Community College  
 Dowling College  
 Mercer County Community College  
 Rensselaer Polytechnic Institute  
 Wilmington College

### REGION X

Averett College  
 Caldwell Comm. College & Tech. Inst.  
 Guilford Technical Institute  
 Hampton University  
 Lenoir Community College  
 Norfolk State University

### REGION XI

*no member schools*





# Proud to be a Part of NIFA/SAFECON

## Model 142 with GISt:

### The Simulator of Choice For Top Collegiate Aviation Programs



As the proud sponsor of this year's IFR Event, Frasca would like to wish all NIFA competitors good luck.

Frasca International has been a sponsor of NIFA for 30 years. However, the company's connection to NIFA dates back even earlier. Company founder and President, Rudy Frasca, was a competitor at the 1953 event, as a member of the University of Illinois' flying team.

Frasca's 50 years experience in general aviation plus 40 years of experience building flight simulation devices, has earned them the reputation as the industry leader in cost effective simulation.

## Frasca Flight Training Device Features:

- FAA Approved under Parts 61 and 141 of the FAR'S
- All Digital Design, leading edge technology
- GISt (Graphical Instructor Station) - optional
- Frasca Visual Systems (FVS-200HR) - optional
- Cost-efficient upgrades to previously manufactured Frasca FTDs

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# THE STUDENTS OF NIFA...

WOULD LIKE TO EXTEND A VERY SPECIAL THANKS TO THE FOLLOWING NINETY-NINES WHO HAVE MADE DONATIONS TO NIFA DURING THE 1997-1998 COMPETITION YEAR.

## **SECTIONS:**

Northwest  
North Central  
South Central

## **CHAPTERS:**

Albuquerque  
Arkansas  
Aux Plaines  
Brazos River  
Carolina  
Central New York  
Chicago Area  
Columbia Cascade  
Dallas  
Dallas Redbird

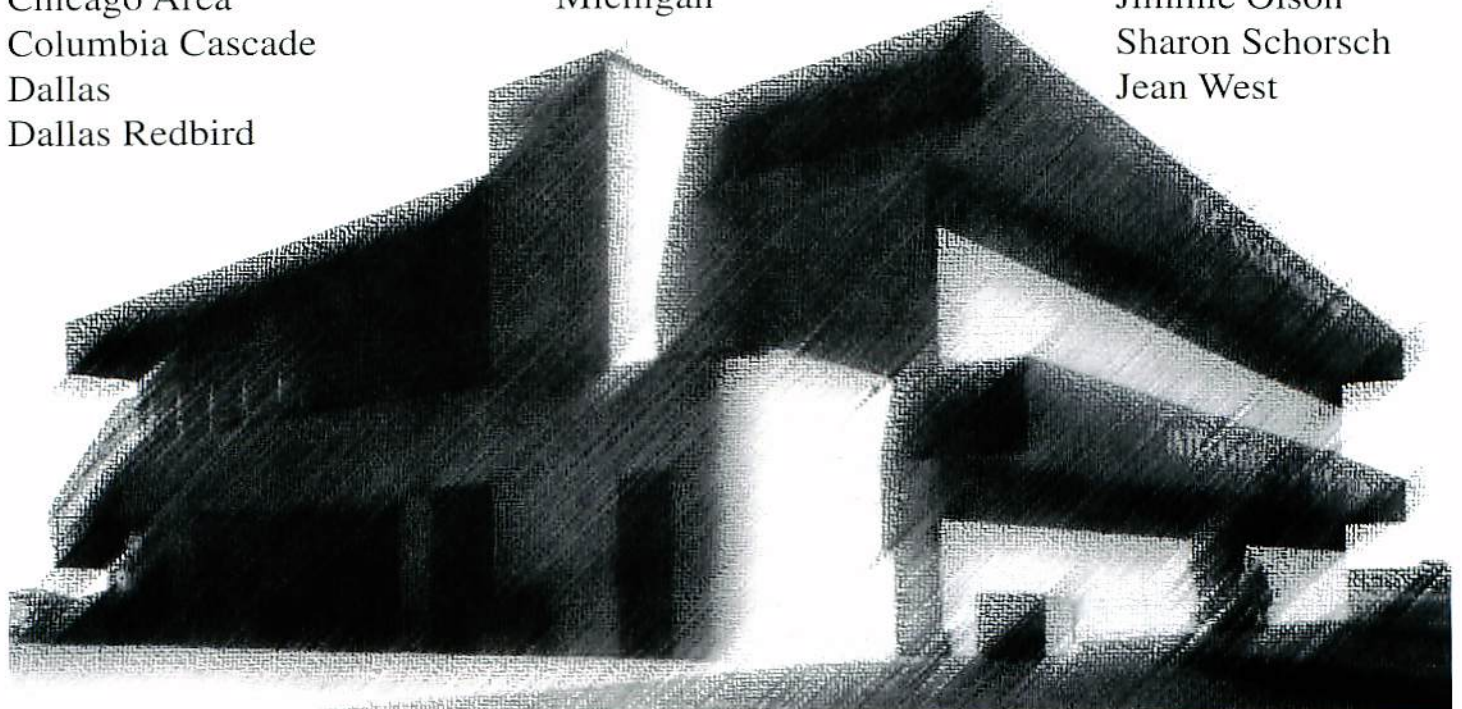
Eastern New England

El Paso  
Florida Suncoast  
Fort Worth  
Golden Triangle  
Greater Detroit  
Houston  
Idaho  
Kansas  
Lake Erie  
Lake Michigan  
Lake Tahoe  
Michigan

Northeast Kansas  
Omaha  
Salt Lake City  
San Antonio  
Suncoast  
Texas Dogwood  
Three Rivers  
Wisconsin

## **INDIVIDUALS:**

Jerry Anne Jurenka  
Murial Majneri  
Jimmie Olson  
Sharon Schorsch  
Jean West





# INDIVIDUAL AND

## **National Championship Trophy**

*Cessna Aircraft Company*

This award is presented to the team that accumulates the most points during the National Competition.

## **Loening Trophy**

*Delta Air Lines*

First awarded in 1929, the Loening Trophy is presented to the team who, during the last year, has displayed outstanding competition performance, air safety, and active participation in aviation and their local community. All member schools in good standing are eligible.

## **Flying Events Champions**

*National Business Aircraft Association*

The team earning the greatest number of points in the flying events will be named the Flying Events Champions.

## **Ground Events Champions**

*United Parcel Service*

The team earning the greatest number of points in the ground events will be named the Ground Events Champions.

## **Judges Trophy**

*The New Piper Aircraft, Inc.*

This trophy is awarded based upon the overall participation of all the contestants on a team. Point values are assigned to each non-disqualified contestant's placing in each event. The team having the highest number of cumulative contestant points will be the recipient of the trophy.

## **Top Two-Year School—Division II National Champions**

*Sporty's Pilot Shop*

Similar to the National Championship Trophy, this award is given to the top two-year school which accumulates the most points during the competition.

## **Safety Award**

*American Airlines*

During the week of SAFECON, a safety judge will observe each team's behavior and general compliance with safety rules and regulations. In addition, a panel of judges will interview each team's safety officer to review their team's procedures and methods of promoting aviation safety. The team which has demonstrated the safest practices and procedures during SAFECON and the past year is awarded the Safety Award.

## **Top Male Pilot**

*Dassault Falcon Jet Corporation*

The Top Male Pilot of the SAFECON is the male contestant earning the largest number of points in the following events: Power Off, Short-Field, Navigation, Ground Trainer, Preflight, and SCAN. They must, however, place 5<sup>th</sup> or higher in Power Off, Short-Field, or Navigation.

## **Top Female Pilot**

*All-Ohio Chapter of The Ninety-Nines, Inc. / Kelli Hughes*

The Top Female Pilot of the SAFECON is the female contestant earning the largest number of points in the following events: Power Off, Short-Field, Navigation, Ground Trainer, Preflight, and SCAN. They must, however, place 5<sup>th</sup> or higher in Power Off, Short-Field, or Navigation.

## **Outstanding Team Member Award**

*Mooney Aircraft Company*

Each team has the opportunity to recognize the contributions and efforts of one of their team members by selecting them as their Outstanding Team Member.

## **Short-Field Landing Event**

*Raytheon Aircraft Company*

The objective of the Short-Field Landing Event is to test the pilot's skill at maneuvering and manipulating the aircraft. After taking off and flying a normal traffic pattern, the objective is to land as close to, if not on, the target line. Once the pilot reduces power, he/she cannot increase power again. The distance from which the aircraft's wheels initially touch the ground to the target line is the pilot's score. The lowest cumulative score from two landings, plus technique penalty points, if any, wins.

## **Power Off Landing Event**

*Express Airlines I, Inc.*

Similar in concept to the Short-Field Landing Event, only power must be reduced to, and remain at, idle on the downwind leg abeam the target line. The approach is made essentially by gliding for the remainder of the traffic pattern to touch down, preferably on the target line.

## **Navigation Event**

*Jeppesen*

The Navigation Event consists of a cross-country flight over a three to five leg course between 70 and 120 nautical miles in length. Each contestant submits a flight plan before takeoff, including estimated time en route for each leg, total elapsed time, and fuel consumption. The contestant with the lowest penalty points wins.

## **Message Drop Event**

*Hardy Aviation Insurance*

The object of the Message Drop Event is to hit a target on the ground with a message container, dropped from an aircraft. A team effort by both the pilot and the dropmaster is necessary to maneuver the airplane so the container will hit the target. The contestant whose containers land with the lowest cumulative distance from the targets is the winner.

## **Simulated Comprehensive Aircraft Navigation Event (SCAN)**

*Wing Aero Products*

The SCAN Event is a written exam with problems which reference a simulated cross-country flight over a given route. Included in the flight planning are questions on weight and balance, aircraft performance, FAR's, aeronautical chart and weather interpretation, and fuel management.

## **Ground Trainer Event**

*Aviation Simulation Technologies, Inc.*

This event is designed to test the competency and skill of the contestant's ability to fly under instrument flight rules (IFR), in a flight training device. Flying a pre-determined pattern, the competitor must show proficiency in maintaining altitude, heading, and airspeed.



# TEAM AWARDS

## **Aircraft Recognition Event**

*Salina Chamber of Commerce*

Slides of aircraft are shown on a screen for three seconds. Competitors then have fifteen seconds to identify the aircraft's manufacturer, model number, and common name, if any.

## **Computer Accuracy Event**

*ASA, Inc.*

Contestants work against the clock to solve mathematical flight planning computations using a manually operated flight computer (E-6B). The exam includes problems on time/speed/distance, wind correction, fuel requirements, and conversion factors.

## **Hemphill/Weesner Preflight Inspection Event**

*Hemphill, Weesner, Viner Families*

An aircraft is "bugged" with at least 30 unairworthy discrepancies. Contestants are given fifteen minutes to preflight the aircraft and find as many of the discrepancies as possible.

## **IFR Simulator Event**

*Frasca International, Inc.*

Competitors are required to demonstrate instrument flight rules (IFR) proficiency and precision by flying a given route in a simulator. All aspects of cross-country IFR flight are included such as: receiving clearances, holding patterns, instrument approach procedures, and deviation to an alternate.

## **Crew Resource Management/Line Oriented Flight Training Event (CRM/LOFT)**

*Mechtronix, Inc.*

Two person crews—a pilot flying, and a pilot not flying—are assigned a cross-country flight in a Beech 1900D. Contestants are judged on their ability to work together in a cockpit environment, as well as their ability to handle in-flight emergencies.

## **Certified Flight Instructor Event**

*National Association of Flight Instructors & Flight Training Magazine*

Coaches or Advisors from each team take part in a competition for Certified Flight Instructors only. If weather permits, the Instructors compete in a round of accuracy landings. If poor weather prevails, the Instructors are asked to arrange and present a ground lesson over a predetermined subject pertaining to the instruction of a student pilot.

## **Collegiate Aviation Progress Award**

*Aircraft Owners and Pilots Association*

This award recognizes the team which has made the greatest improvements in the last year. A judging committee evaluates each team, taking into account the team performance, safety, membership, aircraft operations, and extracurricular activities.

## **Coach of the Year Award**

*Women In Aviation*

This award is presented to the coach that has demonstrated the best qualities in coaching, support, and leadership. Team members nominate the coach they feel best meets these criteria.

## **Men's Achievement Award**

*Mr. William K. Kershner*

Male competitors are interviewed by a board that examines their academic accomplishments, community service, and aviation involvement. Medallions and cash awards are presented to the winner and two runners up.

## **Women's Achievement Award**

*The Ninety-Nines, Inc.*

Female competitors are interviewed by a board that examines their academic accomplishments, community service, and aviation involvement. Medallions and cash awards are presented to the winner and two runners up.

## **Harold S. Wood Award for Excellence**

*General Aviation Manufacturers Association*

A propeller is presented to the student who has demonstrated outstanding performance in academics and service to his or her aviation program, institution, and community. The recipient is chosen through a three step local, regional, and national review process.

## **Red Baron Team Sportsmanship Award**

*Southwest Airlines*

This award is presented by the NIFA Council Student Representative to the team displaying the most sportsmanship-like conduct and behavior throughout the week of competition. Each team votes for whom they feel should be the recipient.

## **Craig Morrison Scholarship**

*NIFA Foundation*

## **Candi Kubeck Scholarship**

*NIFA Foundation*

## **Wally Funk Competition Safety Award**

*Wally Funk, Safety Judge*

This award is presented to the team displaying the highest degree of safety during the week of competition only. Teams are judged on their ability to maintain a safe environment while handling aircraft as well as their professionalism and behavior. The winning team is selected by Safety Judge, Wally Funk.

## **Regional Top Pilot Awards**

*Air Line Pilots Association/Universal Pilot Application Service*

Those contestants chosen as Top Pilot during Regional SAFECONs are recognized and presented with this award.

**GOOD LUCK**



# PAST WINNERS

## YEAR      HOST SCHOOL      LOENING TROPHY      NATIONAL CHAMPIONS

1948—THE NATIONAL INTERCOLLEGIATE FLYING ASSOCIATION IS FOUNDED IN KANSAS CITY, MISSOURI

1949	Texas Christian University	—	—
1950	Stephens College	—	—
1951	University of Oklahoma	—	—
1952	Oklahoma State University	Macalester College	—
1953	University of Minnesota	Texas Christian University	—
1954	University of Illinois	University of Illinois	—
1955	Texas Christian College	Oklahoma A&M	—
1956	University of Oklahoma	Oklahoma A&M	—
1957	Oklahoma State University	Oklahoma A&M	—
1958	Macalester College	—	—
1959	University of Illinois	Oklahoma State University	—
1960	The Ohio State University	Oklahoma State University	—
1961	Texas A&M	Oklahoma State University	—
1962	Oklahoma State University	—	—
1963	Southern Illinois University	—	—
1964	Montana State University	St. Cloud State University	—
1965	Purdue University	Oklahoma State University	—
1966	University of Colorado	Oklahoma State University	—
1967	Southern Illinois University	Oklahoma State University	—
1968	Ohio University	Parks College of St. Louis	—
1969	Parks College of St. Louis	San Jose State University	—
1970	Montana State University	San Jose State University	—
1971	San Jose State University	San Jose State University	—
1972	Purdue University	Oklahoma State University	—
1973	Southern Illinois University	Broward Community College	—
1974	St. Cloud State University	Southern Illinois University	—
1975	University of Albuquerque	Oklahoma State University	—
1976	Embry Riddle University-Daytona	Oklahoma State University	—
1977	Oklahoma State University	Southern Illinois University	—
1978	Middle Tennessee State University	Southern Illinois University	—
1979	Northeast Louisiana University	Oklahoma State University	—
1980	University of North Dakota	Oklahoma State University	—
1981	Northeast Louisiana University	University of Illinois	—
1982	Palomar Community College	Oklahoma State University	Southern Illinois University
1983	Western Michigan University	Western Michigan University	Western Michigan University
1984	U.S. Air Force Academy	Oklahoma State University	Southern Illinois University
1985	The Ohio State University	Oklahoma State University	University of North Dakota
1986	Texas State Technical Institute	Oklahoma State University	University of North Dakota
1987	Southern Illinois University	Mt. San Antonio College	University of North Dakota
1988	Northeast Louisiana University	The Ohio State University	University of North Dakota
1989	University of North Dakota	Embry Riddle University-Prescott	University of North Dakota
1990	University of Illinois	Oklahoma State University	University of North Dakota
1991	Nicholls State University	Embry Riddle University-Prescott	University of North Dakota
1992	Northeast Louisiana University	Oklahoma State University	Embry Riddle University-Daytona
1993	Central Texas College	Central Texas College	Embry Riddle University-Prescott
1994	Parks College of St. Louis	Parks College of St. Louis	University of North Dakota
1995	Delta State University	Central Texas College	University of North Dakota
1996	Embry Riddle University-Daytona	Central Texas College	University of North Dakota
1997	Western Michigan University	Ohio University	Embry Riddle University-Prescott
1998	Kansas State University-Salina	TBA	TBA



I'm proud to be  
an ~~Aviator~~  
~~Aviator~~ ~~Aviator~~  
PILOT!

**We're proud to be part  
of the 1998 SAFECON!**

Pilots....good luck on all of your events!

(We're proud sponsors of the SCAN event)

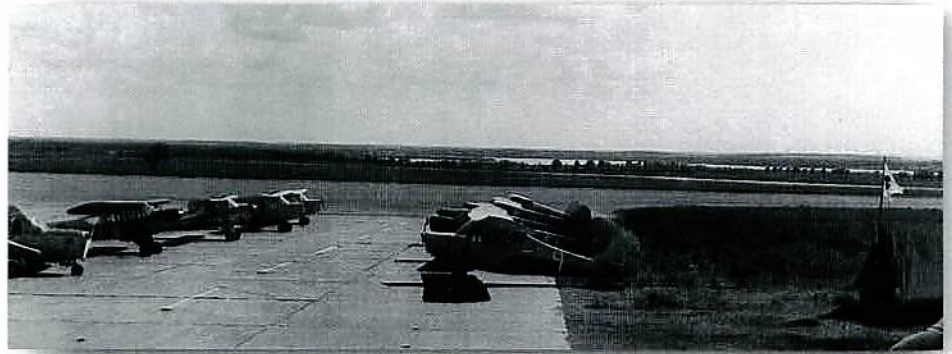
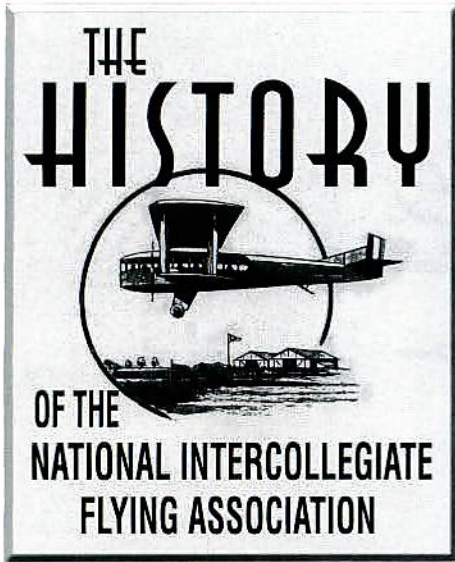
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# THE HISTORY



*Planes lined up on the ramp for use in the National Intercollegiate Air Meet. T.C.U. brought the first national air meet to the southwest.*

Following World War II, thousands of returning veterans wanted to learn to fly. Thinking in the aircraft industry of the day was the airplane would replace the car as America took to the air. Flying clubs sprang up in colleges across the nation, and the inevitable competitive spirit of Americans led to airmeets.

In May, 1947, during an airmeet held by the Texas Christian University (TCU) Flying Frogs, a need for a national organization was recognized. Prior to WWII, the National Intercollegiate Flying Club (NIFC) had held flying competitions primarily in the Ivy League schools, but had ceased to function in the mid 1930's due to the Great Depression. In 1948, an attempt was made to reactivate the NIFC. However, the parent organization notified the University of Michigan during an airmeet held at Willow Run Airport, that they could no longer sponsor the NIFC. Due to this action, the NIFC was forced into permanent retirement.

Professor Troy A. Stimson of TCU contacted the Civil Aeronautics Administration (the forerunner of the FAA) and numerous

other school officials with the sole purpose of forming an organization for collegiate flight competition. The Phillips Hotel in Kansas City, Missouri, was selected as a central location during Thanksgiving of 1948. Professor Stimson presided over the meeting, assisted by Mr. John Patterson, Chief of the Kansas City CAA, Professor Hoyt Walkup of Oklahoma State University, Dr. Leslie A. Bryan of the University of Illinois, Professor Joe Coulter of

the University of Oklahoma, and Ms. Lee Slocum of the University of Michigan acting as secretary. Also present were representatives from UCLA, Western Michigan University, Stephens College, and the University of Minnesota. In 1948, out of this meeting, the National Intercollegiate Flying Association, or NIFA, was born. Professor Troy A. Stimson was elected the first Executive Director of NIFA, a position he held until 1959. The first NIFA Airmeet was hosted by the TCU Flying Frogs at Fort Worth, Texas, May 5-7, 1949. Schools participating were: TCU, Texas A & M, UCLA, The University of Southern California, Stephens College, Western Michigan University, the University of Michigan, Michigan State, the University of Oklahoma,



*Flying Frogs polishing off one of Oklahoma's 5 planes*



*Bill Piper, grand old man, of the aviation industry has a chat with the University of Denver representatives and Ziggy Hunter, (seated left) Secretary of Texas Aeronautics Commission.*



free!

1948 edition  
of the Fort  
Worth, Texas  
paper  
"THE 'FLY'  
PAPER"

# THE 'FLY' PAPER

"A Stickler for Fort Worth Aviation"

Vol. 1--No. 1

14 1948 FORT WORTH, TEXAS 48

Friday, May 14, 1948

## College Fliers Stage Air Contests

### LOOKING UP

Looking up, out and around the practice areas of our aerial educational institutions we have discovered many new faces among our high flyin' fledglins—yes sir, things are really looking UP.

From Aviation Accessories, Inc. (new flight school on Meacham), we learn that Ernest Whitehall, Pat Kirkwood, and Earl Yates are now Private pilots.

Frank Davis, Bill Govett Jr., and Vincent Pariah are going after their airwork diligently and will soon be graduate Privates.

Don E. Wicker, used car dealer on North Main, never misses flying the Ercoupe at least once each week.

Jack Robinson Flying School reports three new tickets issued to their "Anxious Airmen." Roy A. Innam and Walter S. Van Natta have completed their Private training and are now working toward that Commercial. Uel Stephens Jr. passed his Commercial exam; his flight, is looking for new fields to conquer.

Latest Solo-ists are Edwin Oliver and James M. Tarver.

Simpson Flying School:—"Eager Beavers," recently earning their solo wings are Martin Harris and Raymond Morris.

Logging dual cross-country check-outs and preparing to hit the sky trails solo are William M. Smith, Clodius Arnold, and Cecil Ellis.

Mr. Morris entertained the gang with a fish fry in Rockwood Park last Saturday.

Fort Worth Flyers latest news dispatch announces that the school has now been expanded to include Commercial and Flight Instructor training.

Three new Private Pilots have been graduated from the school. They are Chas. Ordener and Ray (Continued on Page 2)

### Texas Soaring Summer Meet

The recently organized Texas Soaring Association is making rapid strides toward achieving its first objective—a regional soaring meet to be held in the Fort Worth-Dallas area.

TSA headquarters have been established at the NTAC field in Grand Prairie, where the organization plans to hold its regional meet in July. Mr. Uel Stephens, TSA president states that the ground work has been completed and committees appointed to arrange all details pertinent to a soaring event of this type.

The proposed meet will be a five-day affair. Though competition will be limited only to this region it is anticipated that the show may be even greater than the National Meet which was held in Wichita Falls last year.



### INTERCOLLEGIATE SKY-QUEEN

Mary Helen Maslar, University of New Mexico, chosen from a Sky Gallery of 14 co-ed contestants as reigning beauty of the Intercollegiate Air Meet sponsored by TCU Flying Frogs.

Definite evening flying field will be in full position in intercollegiate events, will Eagle Mountain Base this week. Texas Christian University Flying Frogs have intercollegiate Southwest to our Flying teams of universities will skills in six high aerial contests. Participants will come from represent the following: Stephens College for Radio Women's College Polytechnic, University of Michigan of New Mexico, Nebraska, Oklahoma, Texas University, Texas Tech, Tennessee and TCU.

Today's activities will registration, familiarizing and briefing for visiting. Swimming, boating and picnic supper will be given of the visitors this evening.

Contests will get underway promptly at 8:00 a. m. Tomorrow. Treasure hunt, dash, navigation race, spot lings, seaplane spot landing, bomb dropping events will all dry. A luncheon will be dining pilots at noon, as swart presentation banquet informal dance will be held base tomorrow night. W. T. president of Piper Aircraft C tion, will be present for and will make the principals at the presentation banquet.

Special events will include formation aerobatic performance of four P-51's Air Reservists at Hensal. This performance will take 11:00 a. m. Three glider pilots, members of Texas Association, will be on demonstration flight. They will for demonstration rides Saturday.

New personal type (Continued)

### Air Scouts Encamp

Boy Scouts Region, have an Air Encampment sponsored by Air States Air Force held at Car June 12-20th.

The encampment registered Senior Scout Leader in Meals will be Air Force mess regulation bars for meals, housing and supplies week's activities.

Application forms may council Scout Building. filed as exchange regis

### PASCHAL HIGH FLYIN' PANTHERS MAKE MARK FOR AIRMEN

Fort Worth, at its enviable position on the crossroads of America's principal Skyways, will soon be hailed by airmen as the best marked city on their aerial charts.

One of the U. S. largest "Skyways" markers is nearing completion atop the new Elmer Woolridge Warehouse in the 900 block on Foch.

This marker represents much planning, figuring and lots of good honest hard labor on the part of The Paschal High School Aviation Club, "The Flying Panthers."

The project was of very ambitious proportions undertaken by this group of young aviation enthusiasts. They have come through with flyin' colors and really made their mark, (a mark that will long be remembered and praised by all fliers who see it).

The name "Fort Worth" is spelled out atop the building in letters 30 feet tall. Each letter stroke is 42 inches wide, of brilliant yellow, with a 21-inch black border completely around each letter. The national emblems for our principal Skyways, number 1 (East-West) and

number 51 (North-South), will soon be complete.

Bob Jefferson and Don Hilburn, foremen of the airmarking project announce that with favorable weather the sign will be complete and will be ready for dedication next week-end. A big barbecue picnic is being planned for this event.

Diane Gregory, Flying Panthers President, very modestly states that the club does not deserve all the credit for this project.

"The Flying Panthers owe their sincerest thanks to many people for their support and assistance in making this marker a reality," she said.

### NOTICE TO AIRMEN

The Eagle Mountain Air Base will be under complete CAA traffic control today and tomorrow, during the Intercollegiate Air Meet.

You are invited to fly into the field to park and join the activities as a spectator. However, please remember to observe all traffic rules for a controlled airport. Signal lights will be in operation.

\*Among those contributing to the success of this project are Mr. O. D. Wyatt, Paschal Principal and Mr. Ed Nilson, recently resigned city Aviation Director.

Layout and design for the marker was made by Mr. Horan and his assistant Mr. Kowar of the CAA Engineering Department. The Johnson-Campbell Lumber Co., Lydick Roofing Co., Montgomery Ward and Texas Aircraft Restoring Co., all pitched in and helped by supplying tools, equipment and material for the project.

The club had to dig into its own treasury to pay for 15 of the 23 gallons of paint and for 30 gallons of gasoline for transportation, as well as pay out with an undiscernable amount of that priceless commodity—elbow grease.

The Flying Panthers now have 35 active members, all of which have contributed their share of work on this project. Work and organization is directed and sponsored by one faculty member, Miss Mary Muirgrave, and a non-faculty sponsor Mr. Forrest L. Calhoun.



# HISTORY (CONTINUED)



1956 Airmeet

Oklahoma A & M, the University of Minnesota, the University of Denver, the University of Nebraska, Georgia Tech, Auburn, Purdue, University of Illinois, and West Texas State. CAA officials performed all of the judging for the competition. William A. (Bill) Piper was the Keynote Speaker at the first awards banquet.

A lot has changed over the course of time, but one thing is for certain: the dream of Professor Troy A. Stimson is alive and well. There are currently 70 collegiate flight teams (representing both two and four year schools, Division I and Division II respectively) representing nearly 1000 students participating in airmeets. These students compete in four flying events and six ground events: Short-Field Accuracy Landings, Power Off Accuracy Landings, Precision Message Drop, VFR Cross Country Navigation, Aircraft Recognition, Simulated Comprehensive Aircraft Navigation, Computer Accuracy, Preflight Inspection, Ground Trainer, IFR Simulator, and a new test event, Crew Resource Management/Line Oriented Flight Training. The teams in the Division I and Division II categories accumulating the highest number of total points, are crowned National Intercollegiate Flying Association Champions for the year.

As in the past, NIFA is supported by many respected and traditional sponsors as well as many aviation special interest



College pilots planning for the Navigation Event which was won by Trainor of Western Michigan State's Sky Broncos.



Flying Frogs



groups. Some of which include: The General Aviation Manufacturers Association. American Airlines, The Air Line Pilots Association, The International Ninety-Nines, Frasca International, and Jeppesen—just to name a few.

The major intent of both NIFA and participating flight teams still remains to be excellence achieved through valuable experience in flight, precision sports, and in-depth knowledge of all facets of aviation in the pursuit of the safest, most competent pilots available to the aviation industry. With the success of NIFA, the goal of Professor Troy A. Stimson continues to be realized. Kansas State University-Salina is reaching to its limits to ensure this 50<sup>th</sup> Anniversary Airmeet exceeds the goals established by the National Intercollegiate Flying Association and the pilots who have made its success undeniable.



*Planes lined up on the ramp for use in the National Intercollegiate Air Meet.*



*Flying Frogs fixing up flour sack "bomb" at Oklahoma - T.C.U. Air Meet*



*Top Pilot Jerry Lobel of U.C.L.A. is a very happy boy as he received a Pioneer Parachute from Mr. E. L. McElfish, Mgr. of Pioneers Southwest Division of Dallas.*

*George Haddaway, (left) Editor of Southern Flight Magazine, presents a second place trophy to Matthew Ellington of T.C.U. Flying Frogs.*



*C.A.A. judges turn on the steam and do a fine job of judging which received the greatest of praise from contestants and officials.*



# AYERETT COLLEGE

## Flying Cougars



*Left to Right Kneeling:* Robin Koepenick (Coach), Paula Blanton (Captain), Heidi Koepenick, Tiffany Shelton  
*Left to Right Standing:* David Ruev (Advisor), Ashley Reed (Coach), Matthew Hubbard, Michael Poskas, John Shumate, Christopher Stork (Coach), Ian Kelley, Robert Laskowski, Chad Ochs, Trevor Varner, Jonathan Battaile, Chang Chi Hsiao, Edward Vance (Advisor)

# CENTRAL MISSOURI STATE UNIVERSITY

## Central Missouri State University Flight Team



*Left to Right:* Tim Sisk (Coach), Melissa Nicklin (Head Coach), Robert Schwierjohn, Kyle Coons, Travis Clark, Anthony Shaffer, Jared Wood, Jim Cook, Bryan Buckingham (Captain), Shana Hibler, Shane Lee, Bart Engemann, Toru Sada



# CENTRAL TEXAS COLLEGE

## Central Texas College Flight Team



*Left to Right Kneeling: Randy Smedley (Coach), Yoshino Sugita, Jason Miller, James Black, Paxton Lines  
Left to Right Standing: Heather Schminkey, Tasha Ayres, Darren Rall, Sara Bushong, Mike Weber*

# DANIEL WEBSTER COLLEGE

## Soaring Eagles



*Left to Right: Rick Romig, Eric Gancarz, Captain, Ryan Rettele (kneeling), Colton Sweeny, Ryan Nugent, Ryan Walton (kneeling), Adam Rockhill (kneeling), Jessica Haueisen, Matt Lane (kneeling), Kevin Acker, John Saunders, Sean Horton, Brian Rittenour, Crystal Lawes, Matthew Schonley, (Coach/Advisor)*

*Not Pictured: Mike McCauley, Scot Hutchins (Student Coach)*



# DELTA STATE UNIVERSITY

## DSU Precision Flight Team



*Left to Right Standing:* Jim Lane (Co-Captain), Calvin Woodruff, Matt Torgerson (Safety Officer), Nathan Matte (Captain), John Lipscomb, Trey Johnson

*Left to Right Kneeling:* Dana Criswell (Coach), John Kennedy, Matt Maranto, Jason Farrar

*Not Pictured:* John Bowman, Matt Gulotta, Darby Richardson, Tim Moore, Kevin Phillips

# DOWLING COLLEGE

## Lion Escadrille



*Left to Right:* Mike Dermody, Keith Bloomfield, Roland Newton, Brooke Miller



# EMBRY RIDDLE AERONAUTICAL UNIVERSITY - DAYTONA

## Eagles Flight Team



*Left to Right: Back Row: Alistair Stanton (Captain), John Dolezal, Tim Grassman, Nathan Bills, Will Hall, Ali Zahedi, Anita Shew  
Middle Row: Mark Nowosielski, Tony Costello, Alison Quinlisk, Shannon Sebeck, Shay Mohn, Lance Koberg  
Front Row: Theo Theodosiadis (Coach), Argyrios Theodosiadis, Rick Russo, Kevin Winslow, Matt Dannemann, Brandon Martin,  
Richard Shook (Coach)*

# FLORIDA INSTITUTE OF TECHNOLOGY

## Falcons Flight Team



*Left to Right Kneeling: Zeke Losch (Captain), Rodney Phipps (Advisor), Susan Lockwood (Co-Captain)  
Left to Right Standing: Skyler Smith, Jason Castle, David Cheung, Mark Lewin, Ryan Jackson, Fred Breier, Marcus Vizier, Gabe  
Bernardez, Juntaro Takuku, Doug McElroy, Kevin Rosato, Keith Fouts, Eddie Kim*

NOT  
PICTURED

# EMBRY RIDDLE AERONAUTICAL UNIVERSITY - PRESCOTT



# KANSAS STATE UNIVERSITY-SALINA

## The Flying Wildcats



*Left to Right:* Bill Garrison (Advisor), Amanda Hoffman, Todd Penner, Tyson Woolsoncroft, Kevin Maturey, Alex Unruh, Mark Osborne, Luke Scott, Josh Whitmore, Zach Griggs (Captain), Tom Nordgren (Coach), John Novara (Coach)

# LOUISIANA TECH UNIVERSITY

## Louisiana Tech University Flight Team



*Left to Right:* Tim Wanasek, Michael Erwin, Nicholas Green, Chuck Love, Doug Dresser, Jeff Robinson (Coach), Daryl Desboisblanc, Colby Whittfield, Tiffany George, Eron Borne (Captain), Ryan Monju (Coach), Jerry Douglas (Advisor), Russell Johnson (Co-Captain), Steve Dugas (Advisor)

*Not Pictured:* Bryan Talley, Jeffrey Sillinger, Stuart Farr, Jason Gardener

# NOT PICTURED METROPOLITAN STATE COLLEGE OF DENVER



# MANKATO STATE UNIVERSITY

## Mankato State University Flight Team



*Kneeling Left to Right: Eric Hinrichs, Heidi Solberg, James Owens, Asia Lansing, Chris Asche, Nate Schmidt, Marcos Tapiz  
Standing Left to Right: Pat McKinzie (Advisor), Jim Jacobson, Jeremy Tews, Monique Lippincott, Dan Schultz, Derek Dehoog*

# NORFOLK STATE UNIVERSITY

## Norfolk State University Flight Team



*Left to Right: Jay Laughmiller, CDR. John Lawler, Gordon Lewis, Mark Evans, Dr. Marie V. McDemmond, Eugene Watts, Donnetta Johnson, Daryl Trent, Ramon Berrocal, CAPT. Darryl Stubbs, Rufus Lensey  
Not Pictured: Mike Everage, Matt Tessitor, Tony Bonanno (Student Coach)*

NOT  
PICTURED

# MIAMI-DADE COMMUNITY COLLEGE



# THE OHIO STATE UNIVERSITY

## The Ohio State Flight Team



*Left to Right Front Row:* Travis Beeson, Ben Worny, Scott VanOoyen (Coach), Brian Deister, Brian Hart  
*Middle Row:* John Marchildon, Tim Sayre, Chris Allen, Calib Vereb, Jason McLaughlin, Brad Dunbar, Tim Cross, Heather Ducimo  
*Back Row:* Matt Mitchell, Jeff Lichtenberg, John Roth, Nathan Zucker, Paul Azzola (Asst. Coach), Bob Candido  
*Not Pictured:* Rachael Anderson (Asst. Coach), Chris Blannin (Asst. Coach), Paul Estepp, Chuck Ventola (Advisor)

# OHIO UNIVERSITY

## Ohio University Flight Team



*Left to Right Kneeling:* Doug Stout (Coach), Chad Ward (Advisor and Head Coach)  
*Left to Right Standing:* Joe Gascoyne (Coach), Lis France (Coach), Dan Sneddon, Jared Robinson, Chike Foster, Brian Haydl, Dan Evans, Andrew Roberts, Jason Forshey, Rachel DeBarros, Aaron Steffanus, Lucy Evans, Bob Bacha, Joel Cress, Kent Crooks, Bart Gray (Coach), Dr. C. Elaine McCoy (Chair of Aviation Department), Dave Moore (Asst. Head Coach)

NOT  
PICTURED

# PURDUE UNIVERSITY



# OKLAHOMA STATE UNIVERSITY

## Flying Aggies Flight Team



*Left to Right: Cindy Johnson, Josh Romine, Mark Beam, Steve Shephard, Kristin Bass, Matt Franz (Coach), Nouman El-Ageli, Bobby Bowlin, Steve Newby, Wes Jenkins  
Not Pictured: Nate Maki, Nancy Fredrickson, David Conway (Coach)*

# SAN JOSE STATE UNIVERSITY

## San Jose State University Flight Team



*Left to Right: Daniel Goldstein, Robert Martin, Rob Bolling, Shayna Curtin, Cade Boeger, John Sarigiannides, Darrin Silver, Michael Hogan, Vince Leon, Chris Brose, Dan Hahn, Brian Sessman, Ady Beldiman, Scott Schmoyer (Captain)  
Not Pictured: Sean Hogan*

NOT  
PICTURED

# RENSELAEER POLYTECHNIC INSTITUTE



# SOUTHEASTERN OKLAHOMA STATE UNIVERSITY

## Southeastern Oklahoma State University Flight Team



*Kneeling Left to Right: Jason Turnbull, David Bray, Robert Young III, Adam Keller*  
*Standing Left to Right: Amy Dilbeck, Jeff Winkelman (Coach), Gary Lawson (Coach), Daniel Bacon, Matt Thatcher, Joe Carter, Bryson Williamson, Brent Reubin*

# SOUTHERN ILLINOIS UNIVERSITY

## Flying Salukis



*Kneeling Left to Right: Tim Braun, Rene Green, Julie Savage, Diana Ingram, Steve Butler, Oniver Guerrero, Matt Smith, Logan Fifer*  
*Standing Left to Right: B.J. Galloway (Coach), Kim Carter (Head Coach), Grant Abenroth (Coach), Nathan Lincoln, Paul Bretz (Captain), Tim Holland, Ryan Mercure, Jimmy Song, Greg Stack, Paul Ascher, Chad Simmons*  
*Not Pictured: Todd Edwanko (Coach), Mike Frette (Coach), Mike Funk (Coach), Carol Synott, Tony Senese, Adam Femmel, Greg Poe, Ra Thompson*



# ST. CLOUD STATE UNIVERSITY

## St. Cloud State University Flight Team



*Left to Right: Bobby Steiner, Derek Severin, Hans Meyer, Chris McDaniel, Dan Terba  
Not Pictured: Michael Doherty, Cory Pederson, Carolyn Sack*

# UNIVERSITY OF ILLINOIS

## University of Illinois Flight Team



*Left to Right Kneeling: Tara Elkstrom, Chris Haupt, Colleen Sanders, Marika Soot  
Left to Right Standing: Wynn Pfeiffer, Dan Wittmer, David Shaul, Chazz Dalton, Eric Cowan, Josh Legg, Evan Nelson, Greg Walenter,  
Peter Lehner, Adam Butts, Mike Sundquist, David Stanko, Brady Genz, Ted Donat, David Rinaldi*

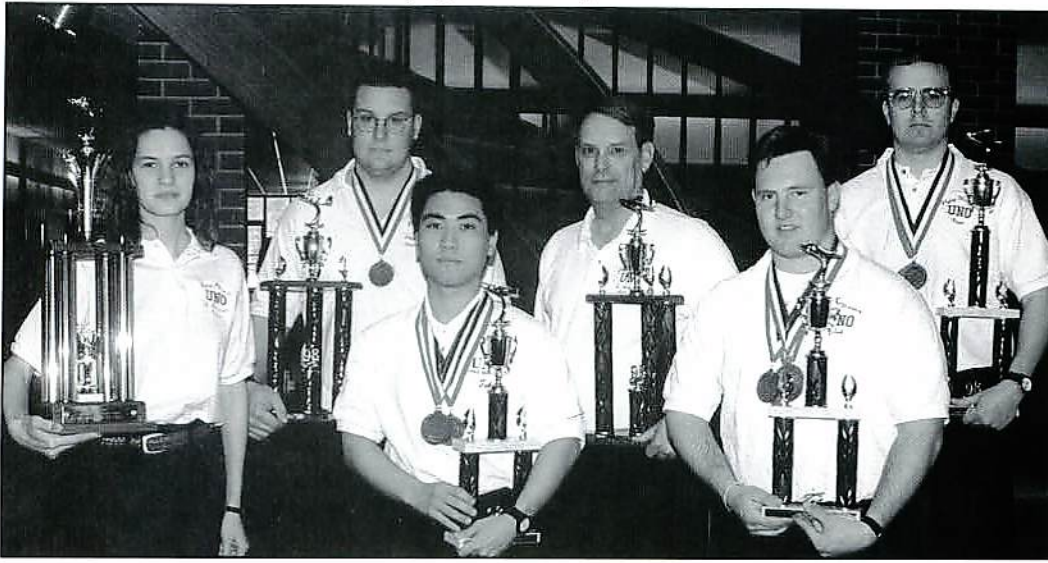
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# TEXAS STATE TECHNICAL COLLEGE



# UNIVERSITY OF NEBRASKA AT OMAHA

## Flying Maverick Flight Team



*Left to Right: Jennifer Glessman (Coach), Steven Ryberg, Tak Yamamoto, Densel Acheson (Advisor), Seth Dokter (Captain), Ryan Goertzen*

# UNIVERSITY OF NORTH DAKOTA

## University of North Dakota Flight Team



*Standing (Third Row) Left to Right: Susan Bailey, Carlton Summer, Eric Hanegmon, Henry Robertson, Brian Visocky, Erich Richardson, Ben Madey, Brian Jackson, Eric Brusven  
Standing (Second Row) Left to Right: Stephen Hui, Craig Boxrucker, Tony Fletcher, Aleah Longshore, Todd Janovsky, Erich Hess, Steve Bossom  
Kneeling Left to Right: Becky Lambert, Shannon Bengeyfield, John Klunker, Danielle Wilson  
Not Pictured: Allan Skramstad (Advisor), Josh Kendrick (Coach), Chris Farmer (Coach), Eob Shaw (Coach), Spencer Henderson (Coach), Mike Smieja (Coach), Drew Avery (Coach)*

NOT  
PICTURED

# WESTERN MICHIGAN UNIVERSITY



# UNITED STATES AIR FORCE ACADEMY

## USAF Flying Team



*Seated Left to Right: Kevin Lord, Chris Finan, Brian Budde, Nathan Diller  
 Kneeling Left to Right: Matthew Dooley, Philip Smith, Justin Tomlinson, Jeremy Weirich, Chris Keithley, Sonny Hignite  
 Standing Left to Right: Tony Vallera, Gerald Peaslee, Jason Pfaffly, Brian McFarlane, Jason Ceminsky*

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*Scott M. Spangler, Flight Training*

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*Alan Davis,*

*Embry Riddle Aeronautical University  
Prescott*

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