



2009 National Aeronautic Association Annual Report



The Aero Club of the United States

Message from the Chairman



The cumulative effect of good management and hard work may be seen in the hard figures of this annual report. The National Aeronautic Association has definitely moved to a positive position, from which it can plan for future successes, thanks to the hands-on guidance of its President and the concerted effort of a truly devoted staff.

What may not be obvious to the casual reader is the degree of effort required to achieve the remarkable turn-around which has occurred in the last two years. There has not been a single moment in which fiscal prudence has not been practiced, nor has there been a single case in which an extravagant expenditure was made. On the contrary, there were some instances in which totally unexpected costs arose in a manner that could not be foreseen (as was the case with the termination of the lease on the expensive Alexandria office space). In each of these instances, cost savings in other areas more than compensated for the increase.

The fiscal prudence was totally dependent upon managerial oversight. It is extremely easy to allow little luxuries to creep into a budget, especially when there is a sense that things are going well. The NAA's managerial oversight prevented this at every level, with the consequent good results.

Such close financial controls, however, did not result in less activity, outreach, or accomplishment. I am very pleased and proud of the work our staff has done at all of our core responsibilities such as tracking records, administering the most important awards program in the nation, working to expand the participation and success of air sports, and bringing to our membership some of the most important and informative aerospace professionals through our luncheon program.

The NAA staff is well aware of the approval of its Board and its members, and knows that the sacrifices—and they have been just that, sacrifices—that have been made are understood and appreciated.

I believe we have left the “extreme turbulence” behind, and we all look forward to moving ahead with the same deliberation and success.

A handwritten signature in cursive script that reads "Walter J. Boyne".

Walter Boyne
Chairman, NAA

On the cover: 24 of the people and equipment which set NAA world records in 2009.

2009 Board of Directors and Staff

Officers

Chairman: Walter J. Boyne

Vice Chairman: Durwood “Skip” Ringo, DRS

General Counsel: George Carneal, Hogan and Hartson

Treasurer: Roy Kiefer, Lockheed Martin

Secretary: Elizabeth Matarese, AvTurf

President and CEO

Jonathan Gaffney

Board Members

Edward M. Bolen, National Business Aviation Association

Bob Blouin, Hawker Beechcraft

David G. Brown, DB Products/Academy of Model Aeronautics

Richard (Hot Dog) Brown

Stephen Callaghan, Lockheed Martin

Steve Champness, Trade-A-Plane/Aero Club of Metropolitan Atlanta

David Coleal, Bombardier Learjet

Nissen Davis, Aero Club of Southern California

The Honorable Rudy deLeon, Center For American Progress

Arthur W. Greenfield, NAA

John S. Langford, Aurora Flight Sciences

Joe Lombardo, Gulfstream Aerospace Corporation

David Manke, UTC/Pratt & Whitney

Richard A. Milburn, Northrop Grumman Corporation

Mary M. Miller, Signature Flight Support

Stan O’Connor, GE Aviation

Henry M. Ogrodzinski, National Association of State Aviation Officials

John Provenzano, Rockwell Collins

William F. Readdy, Discovery Partners

Alvin L. Sack, Whitney, Bradley & Brown

Edward M. Scott, United States Parachute Association

Susan L. Sheets, National Aircraft Resale Association/Aero Club of Washington

Bob Stangarone, Cessna

Tony Velocci, Aviation Week

Phil Umphres, Soaring Society of America

Robert J. Vilhauer, The Boeing Company

Staff

Arthur W. Greenfield, Director of Contest and Records

Nancy M. Sack, Director of Administration

Cassandra Bosco, TailWinds Communications, Director of Awards and Events

Message from the President



After two years of confronting the challenges of stabilizing the finances, mission, and responsibilities of the National Aeronautic Association, I am comfortable saying that we have turned that corner and have now begun the process of building a sound foundation to return NAA to its function as serving as the Aero Club of the United States.

With respect to our finances, I am very pleased to announce that, for the second consecutive year (and for the second time in 11 years) we have operated NAA at a modest profit. While our revenues were reduced 17% from 2008, we were also able to reduce our expenses by an almost equal amount – the result being a net of \$39,000. Adding to the fiscal pressure was a significant unbudgeted expense related back to our 2008 move to National Airport as well as a Collier Dinner that was smaller in size and attendance than we had hoped. In a most difficult time for our entire aerospace and aviation industry, however, we were able to add four new large corporate members to the NAA Team – Cessna, Hawker Beechcraft, SpaceX, and Alenia North America. While the dues revenue attained from these great companies was needed and appreciated, the fact that they elected to do so in this environment is a testament that the work we do is important to our industry and worth supporting. I am also pleased that the NAA Credit Card (which had over 10,000 cardholders as recently as 2008) has been re-introduced in partnership with the PartnersFirst company. We have started out very modestly with it, but will continue to grow the card in the years ahead.

In 2009 we clarified and focused on our mission. We do four things: Records, Awards, FAI/Air Sports, and our Luncheon Program. The vast majority of the work we do throughout the year is related to these four areas and these are the areas on which we will focus in the future.

In this regard, we fulfilled our responsibilities throughout 2009. We had a banner year in the records department with the highlight being numerous records that were set in the Fall by Lockheed Martin and their C5-M. We were proud to present the Collier Trophy to the Commercial Aviation Safety Team, the Wright Brothers Memorial Trophy to Steven F. Udvar-Hazy, a Public Benefit Flying Award to the Corporate Angel Network, and the Wes McDonald Elder Statesmen of Aviation Award to George Carneal and Dr. Tom Connolly. This year saw increased awareness and nominations for almost all of our awards, and we are looking forward to the continued development of our nominations and selection process. We continued to devote a significant amount of time and energy to our support of Air Sports in America and our work with the Federation Aeronautique Internationale through participation in almost all their board meetings and many of their conferences. Our luncheon program truly blossomed in 2009 with the participation of the Honorable Marion Blakey, President of AIA; General Norton Schwartz, Chief of Staff of the United States Air Force; and Ralph Crosby, Chairman of EADS North America.

It wasn't an easy year, but in this environment that is to be expected. We are proud of the very unique and singular role we play in our great industry and, if we maintain our focus on our mission alone, I believe we will have few problems fulfilling the stated objective of NAA, "The advancement of the art, sport, and science of aviation."

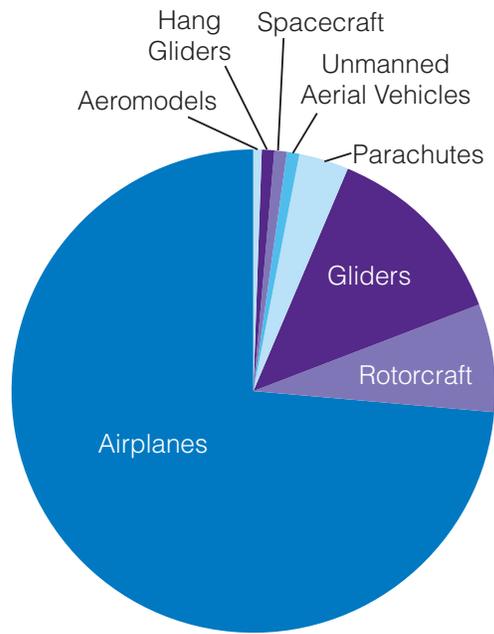
Many thanks for your support,

A handwritten signature in black ink, appearing to be 'JG', written in a cursive style.

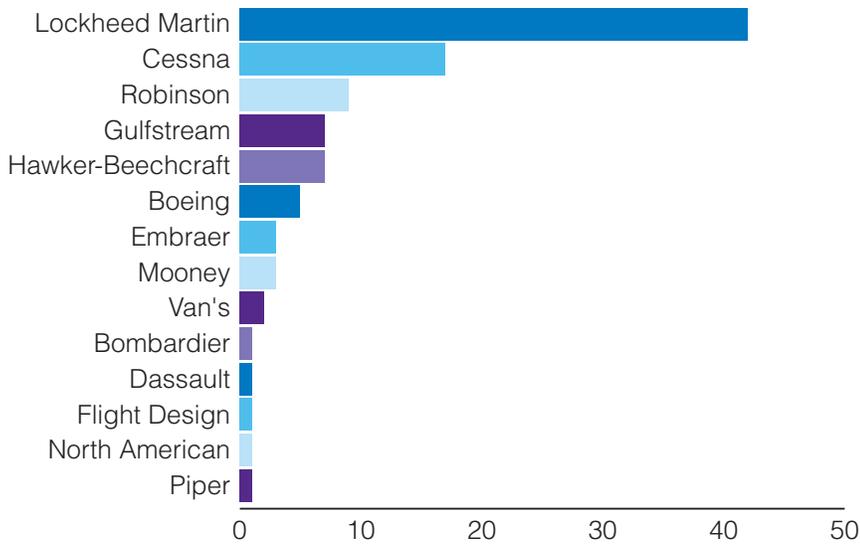
Jonathan Gaffney
President

Records

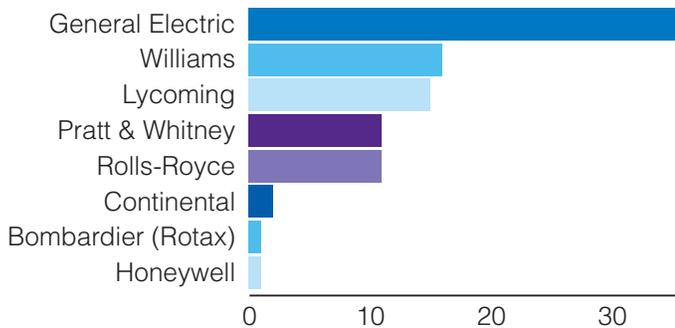
Records By Class



Airplane & Rotorcraft Records by Manufacturer



Airplane & Rotorcraft Records by Powerplant



NAA Awards

Collier Trophy – Commercial Aviation Safety Team

- Federal Aviation Administration
 - Office of Aviation Safety
 - Office of Aviation Safety Analytical Services
 - Flight Standards Service
 - Aircraft Certification Service
 - Air Traffic Safety Oversight Service
 - Air Traffic Organization
 - Office of Airports
- National Aeronautics and Space Administration
- United States Department of Defense
- European Aviation Safety Agency
- Aerospace Industries Association
- Airbus
- Air Line Pilots Association
- Air Transport Association
- Allied Pilots Association
- The Boeing Company
- Flight Safety Foundation
- General Electric Corporation
- National Air Traffic Controllers Association
- National Air Carrier Association
- Pratt & Whitney
- Regional Airline Association



Wright Brothers Memorial Trophy

- Stephen Udvar-Hazy



Wesley L. McDonald Elder Statesman of Aviation

- Tom Connolly, Embry-Riddle Aeronautical University
- George Carneal, Hogan and Hartson



Mackay Trophy

- The Crew of Bone 23:
 - Major Norman Shelton, USAF
 - First Lieutenant Boyd K. Smith, USAF
 - Captain Kaylene J. Giri, USAF
 - Captain Louis M. Heidema, USAF

Brewer Trophy

- University Aviation Association

Public Benefit Flying Awards

- Mack Secord – Distinguished Volunteer Pilot
- Robert J. Munley – Distinguished Volunteer
- Corporate Angel Network – Outstanding Achievement in Advancement of Public Benefit Flying

Katharine Wright Award

- Donna Shirley

Fédération Aéronautique Internationale Awards

DIPLOMA FOR OUTSTANDING AIRMANSHIP

Captain Chesley B. Sullenberger, III and First Officer Jeffrey B. Skiles

LOUIS BLERIOT MEDAL

Jon M. Sharp

DE LA VAULX MEDAL

Edward Kasprovicz & Steven Sheik

STS 123 & ISS 16 1J/A Crews
 STS 126 & ISS 18 Crews
 STS 123 & ISS 16 1J/A Crews Members

PELAGIA MAJEWSKA GLIDING MEDAL

Doris Grove

VLADIMIR KOMAROV DIPLOMA

The STS 122 Mission and resident International Space Station Increment 16 Crews

The STS 123 Mission and resident International Space Station Increment 16 Crews

The STS 124 Mission and resident International Space Station Increment 17 Crews

KOROLEV DIPLOMA

STS 126 Mission and resident International Space Station Increment 18 crews

PAUL TISSANDIER DIPLOMAS

Patrick Moorehead
 John and Martha King



Award Selection Committee Members

Robert J. Collier Trophy

Walter Boyne, Committee Chairman
Peter Bunce, General Aviation Manufacturers Association
Steve Callaghan, NAC Awards and Events Board, NAA
Steve Champness, Aero Club of Metropolitan Atlanta
David Coleal, Bombardier Learjet
Bob Francis, Farragut International, LLC
Randall Greene, Safe Flight Instrument Corp
Roy Kiefer, Lockheed Martin
Susan Larson, The Ninety-Nines, Inc.
David Manke, UTC/Pratt & Whitney
Mary Miller, Signature Flight Support
Stan O'Connor, GE Aviation
Henry Ogrodzinski, National Association of State Aviation Officials
John Provenzano, Rockwell Collins, Inc.
Lou Ray, LHR Systems
Skip Ringo, DRS Technologies
Al Sack, Whitney, Bradley & Brown, Inc.
Buddy Sams, Gulfstream Aerospace Corporation
Susan Sheets, National Aircraft Resale Association
Ben Stone, Alenia North America, Inc.
The Honorable Bobby Sturgell
Phil Umphres, Soaring Society of America
Robert Vilhauer, The Boeing Company

Wright Brothers Memorial Trophy

The Honorable Marion Blakey, AIA
Mark Lewis, AIAA
David Castelvetter, ATA
Tony Velocci, Aviation Week
Lisa Piccione, Aero Club of Washington
Jonathan Gaffney, NAA

Brewer Trophy for Aerospace Education

Frank Brewer, III
Phil Woodruff
Katie Pribyl, GAMA
Elizabeth Matarese, AvTurf
Debbie Gallaway
Ray Johnson
Shelli Simi, Jeppesen
Jonathan Gaffney, NAA

Katharine Wright

Dr. Peggy Chabrian, Women in Aviation International
Shelli Simi, Jeppesen
Mary Miller, Signature Flight Support
Lisa Picionne, NBAA
Susan Larson, Ninety-Nines
Jonathan Gaffney, NAA

Stinson Trophy

Dr. Peggy Chabrian, Women in Aviation International
Katie Prybl, GAMA
Hugh Risseuw, Pratt & Whitley
Gene Dattrick
Jonathan Gaffney, NAA

Public Benefit Flying Awards

Rol Morrow, Air Care Alliance/Wolf Aviation Fund
Lindy Kirkland
Dan Meyer
Rick Durden
Steve Callaghan, Lockheed Martin
Susan Sheets, National Aircraft Resale Association
Doug Clements, Wings of Hope
Richard Blacker
Jonathan Gaffney, NAA

Air Sports

Affiliated Air Sport Organizations:



*Academy of Model
Aeronautics (AMA)*
(1936)
www.modelaircraft.org



*Soaring Society
of America (SSA)*
(1932)
www.ssa.org



*United States Parachute
Association (USPA)*
(1946)
www.uspa.org



*United States Hang
Gliding and Paragliding
Association (USHPA)*
(1974)
www.usHPA.aero



*Balloon Federation
of America (BFA)*
(1961)
www.bfa.net

Helicopter
Club
of
America

*Helicopter Club
of America (HCA)*
(1979)



*United States Ultralight
Association (USUA)*
(1982)
www.usua.org



*International
Aerobatic Club*
(1970)
www.iac.org

Air Sports occupy a very important and historic role in the aviation and aerospace fabric of the United States. With a combined, total membership of over 200,000, the affiliated air sport organizations of NAA bring to our industry the promotion of education, safety, competition, and the sheer enjoyment of sporting aviation. Spread throughout all 50 states, they bring to America the excitement and adventure of flying in all its forms.

NAA's partnerships with these eight air sport organizations are administrative, financial, and professional in nature. For example, NAA

- Collects dues from all the ASOs and forwards them to FAI as part of NAA's annual dues. (Approximately 98% of these dues are forwarded to FAI);
- Provides guidance and support to the ASOs on regulatory and governmental issues as needed/possible;
- Administers sporting licenses and records to all ASO members;
- Assigns members designated by the ASOs to the FAI Commissions;
- Administers the FAI awards program for air sports in the United States;
- Consistently brings air sports into our work through our events, award selection panels, and publications.

In addition the NAA President and NAA Director of Contest and Records serve (collectively) on the Boards of all the ASOs and Presidents/Executive Directors (or their designates) of the ASOs rotate onto the NAA Board.

FAI

As a founding member of the Fédération Aéronautique Internationale, NAA maintains a close and professional association with this world governing body of air sports.

Based in Lausanne, Switzerland, the organization was formed in 1905 and is made up of nearly 100 member countries. As the world air sports federation, FAI oversees all air sport activity throughout the world, establishing rules for the certification of records and air sport events around the world and conferring medals and diplomas to deserving members of the aviation community.

Jonathan Gaffney is a Vice-President of FAI and Art Greenfield serves as Vice-President and Secretary of the FAI General Aviation Commission.

In 2008, NAA participated in a number of important FAI projects and events, including participation in the FAI General Conference in Incheon, South Korea and the General Aviation Commission meeting in Palma, Spain.

Working with its affiliated Air Sport Organizations, NAA designated 23 Americans for assignment on 14 different FAI air sport and technical commissions.

General Aviation Commission (GAC)

Delegate: Arthur Greenfield, Washington, D.C.

Gliding Commission (IGC)

Delegate: Eric Mozer, North Carolina

Alternate: Rick Sheppe, Vermont

Parachuting Commission (IPC)

Delegate: Marylou Laughlin, Connecticut

Alternate: Larry Bagley, Utah

Ballooning Commission (CIA)

Delegate: Mark Sullivan, New Mexico

Alternate: David Levin, Colorado

Aeromodeling Commission (CIAM)

Delegate: David Brown, Ohio

Alternate: Bob Brown, Pennsylvania

Hang Gliding and Para Gliding Commission (CIVL)

Delegate: Dennis Pagen, Pennsylvania

Alternate: Lisa Tate, Idaho

Airspace and Navigation Systems Commission (CANS)

Delegate: Bernald Smith, California



Environmental Commission (ENVC)

Delegate: Bernald Smith, California

Aerobatic Commission (CIVA)

Delegate: Michael Heuer, Tennessee

Alternate: Debby Rihn-Harvey, Texas

Aviation and Space Education Commission (CIEA)

Delegate: Gordon Hoff, Minnesota

Alternate: Debbie Gallaway, Washington, D.C.

Medico-Physiological Commission (CIMP)

Delegate: Dr. Richard Garrison, Oregon

Astronautic Records Commission (ICARE)

Delegate: Gregory Oliver, Texas

Alternate: William Barry, Washington, D.C.

Microlight Commission (CIMA)

Delegate: Roy Beisswenger, Illinois

Alternate: Daniel Grunloh, Illinois

Rotocraft Commission

Delegate: Jean Tinsley, California

NAA Luncheon Program

The NAA Luncheon Series, organized by our National Aviation Club Awards and Events Committee, brings together leaders in the aviation and aerospace industry with professionals from around the region. Directed by Steve Callaghan, Chairman of the Committee, we grew interest and attendance (including press from Aviation Week, Defense Daily, Aviation Daily, Bloomberg News, Air Force Magazine, and Flight Global) with the a line up of outstanding speakers, including:



Marion Blakey, President & CEO, Aerospace Industries Association



Greg Principato, President & CEO, Airports Council International, North America



General Norton A. Schwartz, Chief of Staff, United States Air Force



Mr. Ralph Crosby, Chairman, EADS North America

2009 -2010 Season Table Holders:

The Boeing Company
Cobham
DRS Technologies, Inc.

EADS North America
GE Aviation

Lockheed Martin Corporation
Northrop Grumman Corporation

UTC/Pratt & Whitney
Aurora Flight Sciences and Curtiss-Wright Corporation

2009/2010 Financial Information

<u>Income</u>	2009 Budgeted	2009 Actuals	2010 Budgeted
Corporate Dues	\$224,000.00	\$238,500.00	\$292,500.00
Air Sport Dues	\$98,000.00	\$108,610.93	\$102,600.00
Individual Dues	\$39,000.00	\$50,473.00	\$28,500.00
Affiliate Dues	\$20,000.00	\$14,000.00	\$20,000.00
Aero Club Dues	\$8,650.00	\$7,685.00	\$10,900.00
Record Fees	\$90,000.00	\$114,305.00	\$90,000.00
Sales	\$19,000.00	\$38,457.00	\$7,230.00
Events	\$195,000.00	\$150,295.85	\$212,500.00
Miscellaneous	\$12,679.00	\$44,660.24	
TOTAL	\$706,329.00	\$766,987.02	\$770,830.00
<u>Expenses</u>			
Salary/Benefits	\$252,772.00	\$264,770.28	\$279,901.00
Contract Services	\$52,684.00	\$52,876.55	\$52,428.00
Building/Equipment	\$39,960.00	\$62,111.45	\$39,990.36
FAI Dues	\$91,855.00	\$99,118.84	\$100,855.00
Membership	\$24,300.00	\$19,452.45	\$17,750.00
Travel	\$12,800.00	\$11,741.43	\$13,050.00
Events	\$142,805.00	\$111,779.72	\$145,935.00
Miscellaneous	\$63,018.00	\$68,591.79	\$64,026.00
Publishing	\$34,700.00	\$37,585.83	\$28,800.00
TOTAL	\$714,894.00	\$728,028.34	\$742,735.36
	(\$8,565.00)	\$38,958.68	\$28,094.64

2009 Organizational Members

CORPORATE MEMBERS

Alenia North America, Inc.
Aurora Flight Sciences
The Boeing Company
Bombardier Learjet
Cessna Aircraft Company
DRS Technologies
GE Aviation
Gulfstream Aerospace Corporation
Hawker Beechcraft Corporation
Jeppesen
Lockheed Martin Corporation
Northrop Grumman Corporation
Rockwell Collins, Inc.
Safe Flight Instrument Corporation
Signature Flight Support Corporation
SpaceX
United Technologies Corp.
Whitney, Bradley & Brown, Inc.

AFFILIATE MEMBERS

Air Care Alliance
Air Transport Association of America
American Institute of Aeronautics and Astronautics
Embry-Riddle Aeronautical University
General Aviation Manufacturers Association
National Association of State Aviation Officials
National Business Aviation Association, Inc.

AERO CLUB MEMBERS

Aero Club of Metropolitan Atlanta
Aero Club of New England
Aero Club of Northern California
Aero Club of Southern California
Aero Club of Washington
Wichita Aero Club

SPECIAL SUPPORT OF PUBLIC BENEFIT FLYING

Linda Hall Daschle

INDIVIDUAL MEMBERS

2675



Hangar 7, Suite 202
Washington National Airport (DCA)
Washington, D.C. 20001
800.644.9777
www.naa.aero