

Academy of Model Aeronautics 2022 Annual Report



Executive Summary

For the past four years, AMA has published an annual report. It highlights the many accomplishments of the organization throughout the previous year. In 2019, we showcased new marketing efforts to grow the hobby. In 2020 we celebrated how our community rallied together during COVID. The 2021 Annual Report featured the generosity of our members and their contributions. The 2022 Annual Report is packed with numerous victories for the hobby as well as new initiatives for our clubs.

Throughout the 2022 Annual Report, you'll notice new programs and features to support and grow our 2,500 clubs and flying fields across the country. We introduced new club award and recognition programs, a more robust flying field search tool, and created more tools for club officers, including an improved online club roster and new online club chartering. In 2022, AMA also started the process to earn our clubs FRIA status so clubs can continue operating without the need for Remote ID equipment.

All members will also benefit from new projects released in 2022 including AMA digital cards, revisions to our communication strategies, and, of course, our advocacy wins, including earning the status as a community-based organization!

Thank you to the staff, Executive Council, and volunteers for another successful year. Most importantly, thank you to the members for your continued support to grow the hobby. AMA's Vision Statement includes a commitment for "continuous improvement." We look forward to continuing to improve and grow the hobby in 2023.



AMA's Mission

The Academy of Model Aeronautics is a world-class association of modelers organized for the purpose of promotion, development, education, advancement, and safeguarding of modeling activities.

The Academy provides leadership, organization, competition, communication, protection, representation, recognition, education, and scientific/technical development to modelers.



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2022 marks the culmination of 12 years of work to earn AMA the designation as a community-based organization (CBO). CBO recognition is important for the growth of the hobby for many reasons. This validates and gives credibility to AMA's 87-year safety program among stakeholders and regulators. Although AMA has been shaping regulations for decades, CBO status mandates that the FAA collaborate with AMA when considering updates to recreational regulations and policy. This designation opens the door to additional advocacy efforts to include applying for FAA-Recognized Identification Area (FRIA) status and higher altitudes for our clubs' flying sites.

Join us in celebrating this milestone!



Aviation Sat

00 Independence Ave

ovember 15, 2022

Academy of Model Aeronautics Attn: Chad Budreau 5161 Memorial Dr. Muncie, IN 47302

GE: Community-Based Organization Recognition Application Reference Number 2022-CBO-0001.

The Federal Aviation Administration (FAA) recognizes Academy of Model Aeronautics as a Community-Based Organization (CRO) massing the

Model Accountering measurements in effect until such time it is unrendered by the Academy of Model Accountering and its revoked by the FAA. Any changes to say of the conditions, statutes, or originational safe in FAA. Park places to say of the conditions, statutes, or recognition, should be safetimes, as listed in §44890(a) and submitted in the application for recognition, should be safetimes, as listed in §44890(a) and submitted in the application for commercial Division, Special Programs Series (AFS-430 SFS) at 9-45-800, correspondence@fAa gov for evaluation. The FAA will resultate whether the change impacts it organization's CSO status.

Sincerely,

DEREK W

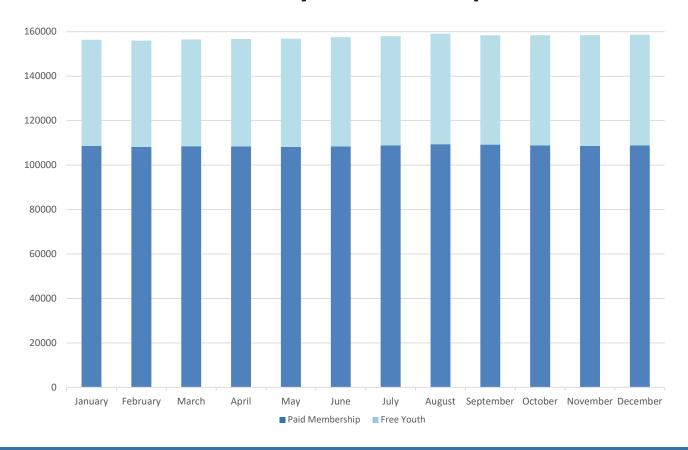
DEREX WHUSTY Date 2022 11:16 15.51:18-08:00*

Derek W. Hufty

General Aviation and Commercial Division, AFS-80
Manager AFS-830 Special Programs Section

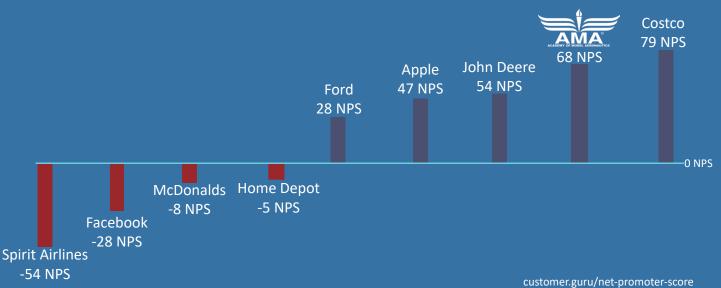


Consistent and Steady Membership in 2022



AMA Ranks High Among Members

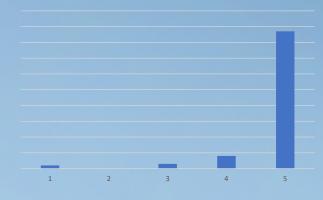
Using the widely adopted industry standard Net Promoter Score (NPS), AMA consistently received a high satisfaction score. A NPS can range from -100 to 100—the higher the number, the higher the satisfiation rating. While there is always room for improvement, on average AMA earned a 68 NPS. Below is a comparison of how AMA's NPS compares to other companies and organizations.



Member Services Receives High Marks

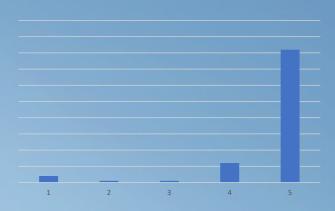
Members are frequently asked to fill out a membership service survey after contacting AMA Headquarters. Below are highlights from our member services survey.

On a scale of 1-5, with 5 being the highest, how satisified were you with the overall quality of service?

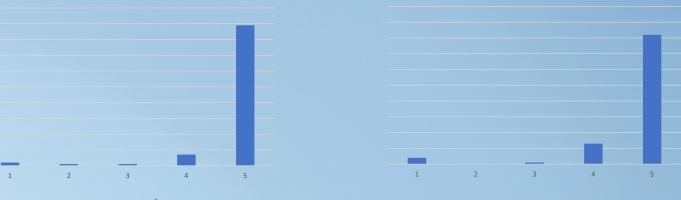


On a scale of 1-5, with 5 being the highest, how knowledgable was your membership representative?

On a scale of 1-5, with 5 being the highest, how responsive was your membership representive?



On a scale of 1-5, with 5 being the highest, how well was your issue resolved?





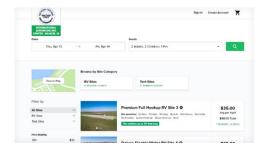
Member Competition, Events, and Recognition



Members participated in thousands of national and international events and competitions. AMA was able to advocate for model aviation to be included in the World Games 2022 (left) The World Games is under the patronage of the International Olympic Committee.

Nearly 1,000 new Contest Directors, Event Managers, records, awards, turbine waviers and other credentials were issued including a proclaimation (right) declaring March 3, 2022, as National Hazel Sig Admiration Day.





At the request of members, in 2022, AMA launched an online camping reserveration system at the IAC. Now when members visit the IAC for an event they can book their camping site in just a few clicks.



National Fun Fly

AMA hosted the thrid annual National Fun Fly. This three-day event included multiple flightlines safely spread across the IAC and a membership meeting. The 2023 National Fun Fly is scheduled for June 23-25. Learn more at www.modelaircraft.org/funfly.

AMA Members Receive Highest Aviation Award

The NASA/JPL Ingenuity Mars Helicopter Team has been selected as the recipient of the 2021 Robert J. Collier Trophy. Among the award recipients are AMA members, including Matt Keennon and his coworkers at AeroVironment, Inc., who helped design and test the helicopter that has successfully flown several times on Mars. Matt, in addition to some former AMA members and/or model builders, used some of what they learned through the hobby to design and test the helicopter. AeroVironment, Inc. was hired by NASA/JPL at the California Institute of Technology to develop the helicopter.

The National Aeronautic Association (NAA) announced that the team won the trophy for "... the first powered, controlled flight of an aircraft on another planet, thereby opening the skies of Mars and other worlds for future scientific discovery and exploration." AMA joined Matt and the team during an award ceremony June 9, 2022, in Washington, D.C.

The Robert J. Collier Trophy, the highest aeronautics and astronautics honor, has been presented since 1911. It is awarded for "... the greatest achievement in aeronautics or astronautics in America, with respect to improving the performance, efficiency, and safety of air or space vehicles, the value of which has been thoroughly demonstrated by actual use during the preceding year." Robert, who established the award, was a publisher and early president of the Aero Club of America. The trophy is administered by the NAA and is on permanent display at the Mary Baker Engen Restoration Hangar at the Steven F. Udvar-Hazy Center in Chantilly, Virginia.

The Robert J. Collier Trophy has been awarded to a handful of AMA members throughout the years to include Elbert "Burt" Rutan, Dr. Paul MacCready, and astronaut Neil Armstrong.



New Member Communication Strategies

AMA sends out nearly 16 million emails a year to our members. Although these emails are full of helpful information, it can be overwhelming. In an effort to help our members, AMA completely retooled our enewsletter communication strategy. In June 2022, members began receiving AMA This Week, a weekly enewsletter that highlights AMA and industry news. This single weekly enewsletter reduces member email fatigue and is customized to a member's interest. For example, members who have an interest in Control Line will receive more Control Line content in their AMA This Week newsletter. Members can update their interests by logging into www. modelaircraft.org and editing their membership information on their profile page.

ANA THIS WEEK

ANA YOUR REPORT ONE COMMUNITY.

Proognition | learning | safeguarding | community

AMA

AMA

Community

Team USA Competes in Romania

National Free Flight Society (NFFS) President David Lindley has started a blog following the road to the FAI F1D World Championships for Indoor Model Aircraft in Romania this month. Follow Team USA as it reaches for the gold, and meet indoor Free Flight competitors from around the world.



LEARN MORE

Did You or Your Club Have a Traditional New Year's Day Flight?

We want to hear from our hearty members who braved the snow, ice, wind, and cold to get that first launch of the season! Send us your outdoor stories and photos (please no indoor stories or photos). We'll share some of the action here and on our social media channels.



SHARE NOW



New Chartered AMA Club Recognition Program Model aviation clubs have been a part of the fabric of the hobby since the early 1900s. Do you know of a club that has been operating for decades or has recently hit a historical milestone? AMA recently launched a new program to celebrate those key anniversaries.

LEARN MOR



UAS4STEM is Energizing and Fun!

Registration for UAS4STEM, sponsored by Skydio, has opened, and there is still more than enough time to get your team signed up to compete in either the Beginner or Advanced class

LEARN MORE

FROM THE ARCHIVES

Andy Reynolds' Taube (Dove)

Looking for an easy winter project to fly at indoor events? The Taube (Dove) foamie park flyer, featured in the Winter 2014 *Park Pilot*, might be just the ticket. Free plans are downloadable on www.TheParkPilot.org.



READ MORE



AMA Snapshot Campaign

This year AMA celebrated our clubs, events, and members across the country. Members shared how model aviation is their lifelong passion. Videos snapshots of events and clubs along with member snapshots received over 200,000 impressions on social media. Tell your story and read more about our great clubs, members, and events at www.modelaircraft.org/snapshots.



2022 Club of the Month Recipients

Each month, AMA highlights one of its 2,400 clubs. During the month, we invite the club to participate in a podcast, showcase the club's achievements in social media, and promote the club in other outlets.



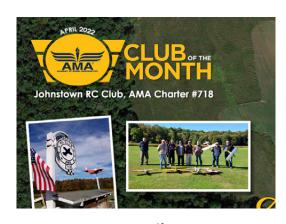
JanuaryCape May County Wireless Aircraft Sports Pilots



FebruaryPalm Beach R/C Association



MarchRiley County Fliers



AprilJohnstown RC Club



May York County Flyers



JuneDare County RC Flyers



July Frontier Fun Fliers



AugustJefco Aeromod'lers RC Club



September Aeromodelers of Acadiana



OctoberBirmingham RC Association



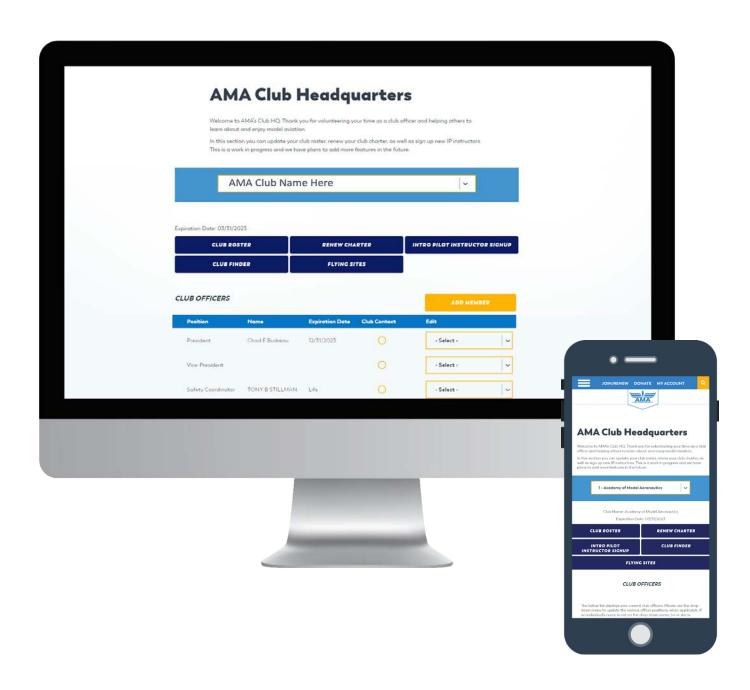
NovemberChino Valley Flyers



DecemberDC Radio Control Club

Club Officers Receive More Online Resources

One of the most ambitious initatives by AMA this year was the launch of the online AMA club management portal. This portal allows club officers to update to their club roster, review member expiration dates, edit club officers, add introductory pilots, update associated flying sites, renew the club charter, and renew club insurance certificates online. This feature is only available for club officers at www.modelaircraft.org/charter-renewal.



New Online Club and Flying Site Search

AMA restructured the online club and flying site search portal for our members and clubs. This endevor required updates to our database management to allow members to expand their search capabilities when looking for a club flying sites. Members can now search using a combination of the following criteria:

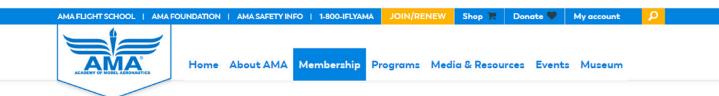
Activities Permitted: Members can search for flying sites that are set up for their interest, whether that's turbine jets, rockets, Control Line, or even surface models such as RC cars.

General Info: Members can select amenities, such as whether a flying site includes electric power or restrooms as well as the type of runway.

Club Intro Pilots: New hobbyists can look for clubs that include Introductory Pilots.

Club Details: This field allows members to identify clubs that include youth programs or spectators.

Club Level: Members now have the ability to identify Gold, Silver, or Bronze Leader Clubs.



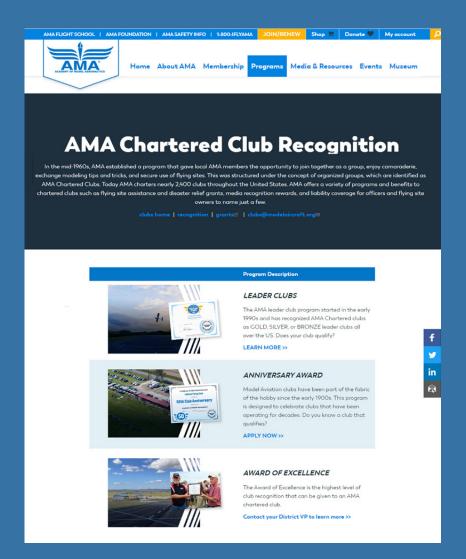
AMA Club / Flying Site Search

Enter location information to find your nearest clubs. You may also further filter the results by choosing one or more attributes of flying sites including activities permitted, general info, or restrictions. Club filters may also be chosen, to include club details or clubs participating in the intro pilot or leader club programs.



playir	ng 1 - 30 of 2503	Gold Silver Bronze 😈 Intro F				
	Info	Туре	Location	Charter	Members	Contact
	"Our" Model Aviation Club Club Details	Flying Site		5450	54	Jason Shumway (818)652-8658 Email Club⊠
	(Gmac) Glasgow Model Aeronautics Club	Flying Site		4190	27	Tony Hicks (270)261-1018

New Club Awards and Recognition Programs



Clubs are critical to the growth of our hobby. In the mid-1960s, AMA established a program that gave local AMA members the opportunity to join together as a group, enjoy camaraderie, exchange modeling tips, and secure the use of flying sites. To build upon our program, AMA launched new club programs and awards to support our clubs. By visiting www.modelaircraft.org/clubs members can learn about AMA's existing club support programs, as well as new initiatives including the Club Anniversary Award.

Model aviation clubs have been part of the fabric of the hobby since the early 1900s. Clubs that acheived 25-, 50-, 75-, or 100-year anniversaries can receive a Certificate of Club Anniversary Award signed by the the club's AMA district vice president and AMA president. Please visit www. modelaircraft.org/programs/clubs-anniversary to nominate a club for an anniversary award.



AMA Begins Process to Establish Clubs FRIA Status

Thanks to AMA's efforts, one way to comply with Remote ID is to fly at an FAA-Recognized Identification Area (FRIA). AMA members at a FRIA will be able to fly their existing model aircraft as they always have without the use of a Remote ID broadcast module. This year, AMA formally began collaborating with clubs obtain their flying sites FRIA status.

This will be lengthy process that will continue well into the fourth quarter of 2023. Although this process is expected to take roughly 3,500 staff hours to complete, this is a complementary service to support our clubs and grow the hobby. Club officers are encouraged to monitor their emails and contact the AMA Clubs department to learn more about the FRIA process.



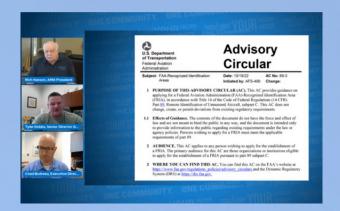
Advocating for Our Clubs, Members, and Hobby



AMA continues to connect with and educate policy makers, the Department of Transportation, Department of Defense, and the FAA on the nuances of our hobby. In 2022, AMA hosted congressional staff and FAA representatives at club fields across the country. To the left is a letter that Senator Manchin wrote AMA regarding his support of the hobby. Below and center is a photo of AMA hosting the FAA at a local club near Washington, D.C. To the bottom right is a photo of AMA participating in an FAA and DOT policy session.

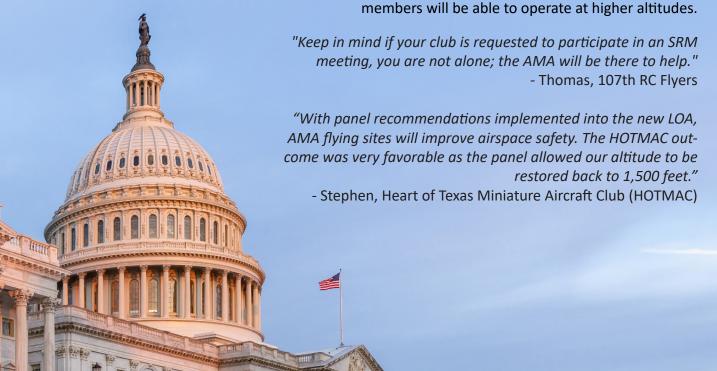


AMA worked to ensure FAA Advisory Circulars (AC) 91-57C and AC 89-3 were favorable to the hobby. When the ACs were issued in 2022, the AMA leadership and government teams held live roundtables to prepare members for what to expect from the ACs and increase the positive impacts to the hobby.





AMA helped multiple clubs achieve higher altitudes within controlled airspace through FAA's Safety Risk Management (SRM) process. AMA worked and advocated with each club to ensure that



AMA Launches Digital Cards for Members

Members can now log into their www.modelaircraft.org profile to view, print, and save their AMA membership card. This feature is available for all membership types. The digital cards display live data and all credentials associated with the member. A member can save the card as a PDF, print it in color or black and white, and even display a mobile-friendly version. Digital cards are great for members who forget their card at an event or flying field, who prefer digital over traditional media, and for members wanting to display a card with the most current credentials, such as an updated expiration date or new credential such as becoming a Contest Director. All members will continue to receive a print card in the mail with their membership.



AMA Inspires the Next Generation



AMA partnered with the Experiemental Aircraft Association (EAA) to encourage building among youth. Dozens of AMA clubs and EAA chapters conducted building sessions with youth across the country.



AMA introduced model aviation to tens of thousands of youth at AMA Camps, virtual camps, STEM competitions. In 2022, the FAA partnered with AMA to provide curriculum and introduce aeromodeling to 2,500 additional classrooms nationwide.



All October, AMA promoted plans-building, scratch building, and kit building in social media, online, via email, and in *Model Aviation*. The October build issue of *Model Aviation* included dozens of build articles and columns with topics ranging from building with carbon-fiber tube to building your first kit.

Member Generosity

The AMA Foundation continues to grow and provide more funding for AMA programs each year. Thanks to the following members who made a contribution to the AMA Foundation.

Note: This list represents every donor who gave in 2022 and their current donor recognition level (bronze, silver, etc.) based on their cumulative gifts. The Heritage and Legacy Society Members are Lifetime Members, so those lists represent any donor who has reached those levels, regardless of whether they gave in 2022.

LEGACY & HERITAGE SOCIETY

Bob Jervis* Bryan Wood

Charles E. Klabunde*
Charles Sotich*
David Martin
Don McWhirter*
Edwin R. More*

Family of Dewey O. Broberg Jr.

Frank Zaic*

Gary and Laureen Springer

Herbert Bone*
Kenneth Smith*
Michael L. Garner*
Neil H. Perkins*
Paul H. Ortman*
Richard Swenson*
Robert Bentley*
Robert W. Sieben*
Roger Wildman*

Ronald E. Hesselbrock*

Stuart Weckerly Thomas H. Sons Warren Knapp* Warren Kurth* Wayne Nyberg* (*deceased)

LEGACY SOCIETY

Bob McDonald Cosmas Eaglin Dan Taylor* David R Thomson*

Dick Smith Donald Coe

Donald W. Carnes*
Douglas Dahlke*
Edward Konefes*
Eric Sacher*
Fred Rehner*

Herbert Lawrie Bone Jr.*
John and Jean Gard*
John Baugher*

John E. Schroder III
Joseph Lupton
Leonard A. Ball*
Leroy Weber
Louis A. Matustik III
Louis Sardella*
Marvin R. Mace*

Michael "Mike" Mosbrooker*

Mike Blair* Myron N. Levine* Paul Weigand* Ralph Morris Robert A. Studinski*

Robert Schumann* Robert Swain Robert W. Kettell* Ronald G. Martelet* Thomas J. Mitchell*

Victor Laboy Victor Omar Laboy Warren Knapp* Wayne Rolfing William Barth

William D. Creighton*

William Irving* (*deceased)

HERITAGE SOCIETY

Alfred R Cuykendall Ball Brothers Foundation

Barbee Concrete Construction, Inc.

Bob Jervis

Byron E Blakeslee

C A Sotich

Charles E Klabunde Charles S Sylvia Charles W Mincks Daniel R Bott, Sr

Dewey O. Broberg Jr Rev Trust

Don A McWhirter Dr. Basil P Cooper, Jr

Drew Telford
Dub Jett
Frank Zaic
Gilbert R Reedy
Herbert L Bone
James L Layne
Joyce Garfinkel
Lou M Sardella
Michael L Garner

Microsoft Giving Campaign

Neil H Perkins NMPRA Norma Kurth Paul A Moorman Paul Ortman

RCHTA Kathleen Racine Richard D Hanson Robert Bentley Robert Studinski Robert W Sieben Roger B Wildman Ronald E Hesselbrock Rusty Kennedy Stuart P Weckerly

US Bank

Violet And Harold Jaeke Foundation

Warren O Wagner Warren W Knapp Wayne H Nyberg Weldon Smith William C Sherrow







YEAR IN REVIEW 2022

FUNDRAISING

The 2022 goal was \$300,000

The total fundraising for 2022 came to \$347,876.40 from 3,203 donations.

GRANTS

Flying Site Improvement Grant Awards (41 clubs received \$55,151.91)

Take Off and Grow Grant Awards (17 clubs received \$14,050)

Disaster Relief Grants (16 clubs received \$8,000)

Club Recognition Awards (20 clubs received \$2,275)



SCHOLARSHIPS

13 students received \$59,001



TORCHBEARERS

34 monthly donors gave a combined annual gift of \$9,665



TORCHBEARERS Alan Oliver Ben Flesher **Chad Budreau Christian Timmins Chrystal Pearson** David Trogdon **Douglas Leroy Doyle Blevins Erin Dobbs** Frank Granelli Fredrick Weaver **Gary Himes** Ilona Maine Jovce Hager **Keith Hall** Keith Johnson Kelsie Walker **Kenneth Marron** Kenneth Narducy **Kyle Jaracz** Lee Ray **Mark Potter** Mark Radcliff Mill Staylor **Phill Tallman Randy Cameron Rich Hanson** Robert McCurdy **Rusty Kennedy Scott Elmore** Tim Jesky **Tony Stillman** Virgil Tallman Walter Roman

PLATINUM LEVEL

Andrea Beagan Barbara Lorenz **Bruce Carnall** Charles Radosta Christena Baugher Christoph Schenk Clarence Mather Clyde Riley Dan Garfinkel Dean Palermo Du-Bro Products, Inc. Frank Tiano Gary Lundgren

International Modelers Shows

Jack Hudspeth

Jefferson Family Charitable Foundation

Lee Kufchak

Lightspeed Aviation Foundation

Margaret Wischera Mary Hallet Michael Barbee Mr Richard C Speidel Muncie Kennel Club Inc NMPRA - C/O Lonnie Finch Ralph Warner

Scott Mcafee Thomas Berry Wally Simmers Walter Hartung Weak Signals R/C Club Wells Fargo Bank N.A.

Western Piedmont Model Aircraft

William Creighton

DIAMOND LEVEL

Alan Andrews, DDS Alan Oliver Alistair Rogers Allen Barbee Allen Hauber Andre Bielema

Andreas Anderson Andrew Tiedemann Andy Bowen Armand Francoeur Barry Kibbe Bill Havs **Bob Angiulo**

Brian Noack Byron Hoffman Cedric Haynes Chad Quick Charles Russell Clarence Taylor Curtis Boardman **Daniel Gammino** Daniel Pandrea David Betts **David Gatling** David Matner David Ramsey **David Trogdon**

David Vormwald Dennis McCarty Dennis Pulliam Doug Bracey, Jr Douglas Lerov Elijah Sykes-Maxey Eugene Massey Floyd Redmon Fred Morley Fredrick Weaver Gary Johnson

Geoffrey Kline, Sr Geoffrey Wagner George McIllece Gilberto Palacios Glen Macdonald Gloria Babb Gregory Morehead

Helen Mosbrooker Hengwen Zhou Isabella James Jack Dolan James Little James Matthews James Murray James Redlin James Stabile Jay Phillips

Jay Taylor Jeff Burkett Jeffery Jacobs Jeffrey Sumandal Jennifer Thompson Jesse Danielson John Fleckenstein

John Hancock John Holmgren John lafret John Zuba Jonathan Ahlberg Jose Hernandez Juliette Walker Keith Johnson Kenneth Narducy Kenneth Starr

Kouper Pashkowsky Kyle Bresson **Lawrence Roberts** Lenard Starks, Jr. Leonardo Dilauro

Louis Melancon Luis Arenzana Mark Buechin Mark Hayes Mark Johnson Mark Myers Mark Potter

Mark Radcliff Michael Dubert Michael Martin Michael Muzzv

Michael O'Connor Michael Pediman Michael Roller Michael Umbricht Monte Wagner Newnham Fleming P Fiorentino Paul Johnson, Jr Perry Neos Peter Goodrich

Ralph Goltz Ralph Miller Ralph Warner Randy Cameron Randy Sullivan Rene Ballesteros Richard Bradley Richard Crannell

Richard Hanson Richard Kircher Richard Rook Richard Tucker, III Robert Cole Robert Hawk, Ii

Robert Skvorecz Robert Spooner Roger Edwards Ronald Eckert Roy Maynard **Rov Smith**

Russell Cole Rusty Kennedy Ryan Ellsworth Ryan McMoil

Saige Beck Samuel Lusk Scott Elmore Scott Smith Sheridan Renfro Stanley Kulesa

Stephen Ash Stephen Brown Steve Arrington Steve Markowitz Steven Signer Thomas Anderson

Thomas Perry, III

Stephan Williams

Tim Black Tim Jesky **Timothy Covington** Timothy Crofford Timothy Kirner Timothy Wren

Tobias Miller

Tommy Baugh

Yuriy Kovalov

Vincent Brown Virgil Sweeden Walter Moore Walter Morgan Wayne Feulner Wayne Mayer Wayne O'Day, Jr

GOLD LEVEL Adam Siemianowski

Alan K Cardoza Alan T Oliver Alfredo Galvan Allen C Bullock Andre J Sweeney Andrew R Pokoj

Anh Nguven Antonio Lopez Ariel F Alvarez Barry F Burke, Jr Bill Collins Bill L Lupatkin **Brad James Smith** Bret Dean Bollinger Bruce Lemmerman Bryce Lamar Efterfield Byron S Collie Capt. Andy Bowen Carl Smith Carl V Abejon Charles D Sipes Charles Dudley Christopher A Plum Christopher Alan Longo Christopher R Allen Christopher R Knadle Christopher Singer Christopher Steven Cote

Clark A Janes Curtis W Johnson Daniel S Remillard Dave Beach David C Kelley David G Matner David J Mays David M Williams Dennis Mcmahon Dieter A Konitzer, Jr Don R Copeland Donald E Way Donald J Colbert Donald L Whitaker Douglas Dillon Mcdougal Douglas F Leroy Dr John E Myers

Dr Larry Monty Troesh Dr Richard J Pollack, Md Dwight E Cass **Edward Bastion Edward Bernard Joskow** Ernest Eugene Lehman Fidel G Armenteros Francis P Monticelli Frank E Mintz Frederick D Williams, Jr Fredrick Weaver George L Gargus Gregory L Rockwell Guy H Leary

Harry Davis Goodman Harshil V Mane Herman L Dawson Hervey S Hutchins Jack K Massie, II Jack Scogin James B Grant James C Lalone James I Egger, II James L Foerster James P Smith James R Tighe James S Harrison James Vergopia

James W Carroll

Janine Grossman

Jared W Lee Jay A Cousin Jay A Davis Jeff R Wolsley Jeffrey S Kramer Jimmy R Moore John F Hancock John Gates John J Carpenter John Richard Hoffman Joshua Ryan Erickson

Juan Magana Julien M Bouvier-Volaille Junius A Triche, Iii Kathy Kilgrow Keith E Hall Keith Johnson Keith Kimes Keith W Heagy Kenneth E Allen

Kenneth Marron Kerry Fitzpatrick Kevin B Cullen Kevin Ray West Killian R Waknitz Kurt Bohlsen Larry Eugene Caddell Loren M Jost **Louis Torres** Lukas Ackerman Mark A Radcliff Mark A. Potter Mark Duff Mark Jesse Mark Pagano Mauricio Baiocchi Max Bradshaw Michael A Doerge Michael D McCudden Michael D Williams Michael E Montgomery Michael F Madera Michael P Alvarez Michael Smith Mr. Ardell Hill Mr. Brian Kent Godfrey, II Mr. Carlos M Fernandez. Sr Mr. Charles Toman Mr. Kenneth W Narducy Mr. Tedd Wilson Payne Nelson F. King Orlando Ortiz Owen James Butero Patrick A Bihary Patrick Samms Peter Lanno Peter Rojeski, Jr Phil L Hancock, Sr Phil L Tallman Phillip E Cota, Jr Rajesh Bhandari Ramahan Faulk Randall J Roman Raymond Edward Yohn, Jr Richard A Bekielewski, Jr Richard A Rabe Richard Charles Ogierman Richard D Hanson Rick L Taylor Robert H Dombek Robert Hays Lassetter, Jr Robert Johnston Robert L Beard Robert Lee Cox Robert M Westcott Robert S Dane Robert S McCurdy Robert W Varnson Ronald James Humphrey Ronnie G Durham Rusty Kennedy Rusty Koehler Scott Alan Maples Scott Brown

Shawn D Baker Shawn Preston Hatley Son Truong Spencer Teeter Stathis A Alexopoulos Stephen P Cameron

Steve Dickey Steven R Cotterman Ted L Blankenship Terry L Bohl Thomas G Dawson Thomas M Strohscher Thomas M Strohscher Thomas P Herring Thomas Paolino Timothy D Beach Todd Liberty Tom McClain

Tommy Chance Virgil W Sweeden Wendi Casey William A Havel William G Lange William R Shaw, Jr William Stephen Kelliher Yian Tian

Yury Kuznetsov Zachary Nicholas Delang Zachary Ramsey

Zeki Abed

SILVER LEVEL Abraham Gomez Adam C Rosand Adam Cronn Adam Merzon Adam R Kerwin Adam T Rivers Adam Wetch Adam Williams Ahmad Almutairi Aiad A Hourani Alan T Oliver

Albert Ignatius De Nobrega

Albert J Mascola Albert Kretz Albert Ziegler Alex C Kraft Alex Garibay Alex Goulopoulos Alex Todd Giesbrecht Alexander James Johnson Alexandra Eleanor Stephens

Allen Evans Allen Wayman Alpha Nayete Alphonso Stephens Amelia A Fox Andley M Jamieson Andre Trouille Andrew Agard Lambert Andrew C Smith Anthony A. Gately Anthony C Zdrakas **Anthony Carlos Fernandes** Anthony Custodio Anthony Pinti

Anthony Sanfilippo Anthony Schlemmer Anthony Wayne Lilly Antone E Kephart Antonio S Roque Aris Espiritusanto, Sr Armand S Baltazar Armando R Subero Arnaldo Mercado, Sr Arnold J Goularte, Jr Arthur D Hopkins Arthur Gordon Arthur J Bolt **Arthur Peters** August Robert Arnett Axel Gillespie Bart W Stagg Barton M Pembroke Ben Nourai Ben R Wright

Benjamin Caraballo Benjamin Jackson Odell Jr. Jr Bernard M Winn Beth Nusblatt Bill Richmond Billy J Vancuren Blake Matthew Fertitta Blane A Toce, Sr **Bob Condon Bob Humphrey** Brad M Hughes

Brad S Eskew Bradley Braufman Bradley E Slice Bradley H Crabb Bradley S Wagoner Bradley T Mann Brian E Sandlin Brian F Zhuang Brian K Taylor Brian Kieth Gallo Brian Kinsey Brian R Chapman

Brian Rittenhouse Kratz Brian Roque Brian S McCandless Bruce A Denney Bruce E Border Bryon Joseph Powell Buzz Beckwith, Jr Byron A Spencer Camden Alden Smith Capt Joe M Flake Capt. Andy Bowen Carl A. Watson-Grant Carlos A Dos Santos Carlos Fernandez Cesar Anorga Cesar I Perez Chad F Budreau Chad Fouke Chandler Perry Allen

Channa H Monnekulame

Charles Michael Tomberg

Charles A Goodman

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Cohen Lu Colin Regg Colin Ternus Constanti Linas Craig A Bielsky Craig J Perry Craig R Grunkemeyer Craig V Neuhausel, Sr D Whayne Porter Dale Alan White Dale Arvin Dale Hickl Dale Philip Johnson

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Daniel H Scofield Daniel Holschneider Daniel O Morales Daniel P Marck Daniel W Zimmerly

Daniel Webster Thompson, Iii

Danny B Baumann

Danny L Mcgee Dante Gallegos Darin A Waite Darwin E Hector, Jr Dave C Trimmer Dave Prchal David A Narance David Allan Middlebrook David Bareiss

David Beal David Bryan Larson David Buck David C Chotiner David C Fleming David C Nagy David C Trogdon David Charles Goree David D Faust David Diaz David E Bass

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Robert B King Robert C Matiska Robert D Hoag Robert D Runyan Robert D Sherrill Robert Dunlap Robert E Waters Robert F Krecic Robert F Light Robert F Reinoehl Robert F. Wade, Jr. Robert Fricke Robert G Charlesworth Robert G Cundiff Robert G Pirwitz Robert G Wiley Robert H Breitbarth Robert H Davis Robert H Poe

Robert J Beasley

Robert J Becker Robert J Giammelle

Robert J Oxford

Robert J Sarama

Robert J Swain, II

Robert I Winkler

Robert J Trombley

Robert K Hamby Robert Kleiber Robert L Clement Robert L Cobb Robert L Faivre Robert L Hannaford Robert L Stephens Robert L Violette Robert Lockwood Robert M Dunhoff Robert Matthew Tenny Robert Mauterstock Robert Mosley Robert O Brelsford Robert Oneal Robert P Keough Robert R Bohn Robert R Klamt, Jr Robert S Lachance Robert S McCurdy

Robert T Parker
Robert Temple, III
Robert William Thompson, Sr
Roberto Alvarez
Roberto Carlos Balderrama
Robin K Sakamoto
Robin R Munstock
Rockland E Hausmann
Rodney A Foster

Rodney Scott Zimmerman Rodney Sharp, III Rodney Topp Roger B Kelley Roger Borovoy Roger E Joys
Roger Laprelle
Roger S Beckman
Roger S Lefever
Rolly Siemonsen
Ron Kirschenmann
Ron M Bitler
Ron Nowlan
Ronald A Dailey
Ronald A Meyer
Ronald A Regan
Ronald B Berger
Ronald D Scott
Ronald Favero
Ronald J Flory, Jr

Ronald K Kawakami Ronald M Shirey Ronald N Forthman Ronald Stanfield Roosevelt Williams, III Rory Wilson Roy Allen Lindsay Roy E Wilson Rudolph W Hartill Russell J Bottoni Russell J Bottoni

Russell M Masters, Jr Rusty Kennedy Rvan A Stanley Ryan Andreotta Rvan D Pvle Ryan J Bell Ryan L Elmore Rvan M Stollenmaier Salvatore A Peluso Samuel J Carkhuff Samuel Tsezana Sanford P Landers, Jr Scott A Miglicio Scott Badgett Scott C Cox Scott C Sanford Scott D Elmore Scott I Holson Scott J Derigne Scott I Settle Scott M Stachacz Scott Newkirk Scott Ollett Scott P Miller Scott S Cooper Sean Brian Sutton Sean S Lee

Sean T Robertson

Sergio Oscar Cantador

Seth A Mogk Seth Baldwin Sfc Robert Burgos Shane M McCreery Shannan D Moseley Sharad Prasad Sidney Bethea, III Sinh K Giang Squire B Seagraves Stan B Roeske Stanley Conway Clough Stefano Negretto Stephen C French Stephen D Loupot Stephen D Ross Stephen E Pierce Stephen E Trudell Stephen G McQuown Stephen J Niemi Stephen M Boyd

Stephen Monticone

Stephen P Gibson

Stephen Perlbinder

Stephen R Winzer

Stephen W Malley

Stephen W Perry Steve A Thielen Steve Alexander Barker Steve C Wiegand Steve D Hutchings Steve Eichenberger Steve McCarthy Steve Medellin Steve Michael Overton Steve W Darlington Steven Bircher Steven Caras Steven Ellzey Steven G Fattor Steven G Myers Steven Gregory Osborne Steven Mark Simleness Steven P Borek Steven R Bevington Steven Ross Steven Socci Steven T Mortensen Stewart Dunlap

Stewart L Moore Stroman T. Watford Stuart C Diggs Sven M Keuls Tad P Manske Tat M Lau Ted Heighington Teerayakorn Lt Ruanglek Terry M Finigian Terry Rohse Terry W Farmer Theodore D Atmore Thomas A Banks Thomas B. Vandegrift

Thomas C Hastings, Jr Thomas C Sturgeon

Thomas C Sturgeon Thomas D Miller Thomas E Deweese Thomas E Vernon Thomas F Deboalt Thomas H Bootz Thomas J Harper Thomas J Hunt Thomas J Lestingi Thomas J Valerio Thomas Juell Thomas L Clark Thomas L Russell Thomas Langman Thomas Ludeke Thomas M Tiarks Thomas P Regan Thomas R McDonald Thomas S Foley Thomas S Lightfoot

Thomas W McCutchan Thomas W McCutchan Thomas Woodwaski Thomas Yamada Tibor Folding Tim Calvin Tim Jesky Timothy E Gillow Timothy E Harms Timothy E Smarzo Timothy H Everts Timothy M. Tanzey Tobie Devoe

Timothy M. Tanzey
Tobie Devoe
Todd A Cudaback
Todd Martin
Tom A Brandes
Tom Treese
Tommy Chance
Tommy D David
Tony A Saltikov
Tony B Stillman
Tony Bast
Tony Decrosta

Tracy Barnett

Tracy W Beglau Travis E Andrews Travis S Mover Trevor Leisen Troy L Collins Troy W Dowdle Tyler F Minegar Tyson R Corcoran Tze-Foun Tsiang Ulysses N Case Van E. Wilson Vernon R Bacon Victor D Sedaca Victor J Duniec Villy Ferreira Vincent P. Hotard Vincent Y Fu Vincenzo Livia Virgil W Sweeden Vladimir Y Krishtall Waid Revnolds Walker A Brents, Jr Walter A Roman Walter H Senour Walter J Rucki, Jr Walter S Leipold, III Wagar Khan Warren Dahlstrom Warren J Walker

Wesley Adam Hatfield Whitney Area Miniature Aircraft Club

Willard D Hartzler William Allan Gustavson

Warren O Wagner

Warren W Farr, Jr

Wayne A Savold

Wayne C Boggs

Werner Wurm

Wes Weathers

William Brewer William C Hill William D Carpenter William D Mccullough William D Smythe William Dove William Dubois William Duncan, Jr William E Jones William E Judge, III William E Mcmullen William E Moore, II William E. Vollmer, Jr. William G Coleman William G Lee William H Von Bergen William Hisey William J Winslow William Kast William L Bancroft William L Carder William M Kuhl William P Sanders William R Gleason William R Linkow

William R. Thomas

William S Arend, Jr

Willis Van Norman

Yashwant S Verma Zack D Baustian

William S Fields

William Sturm

Wilson Calvo

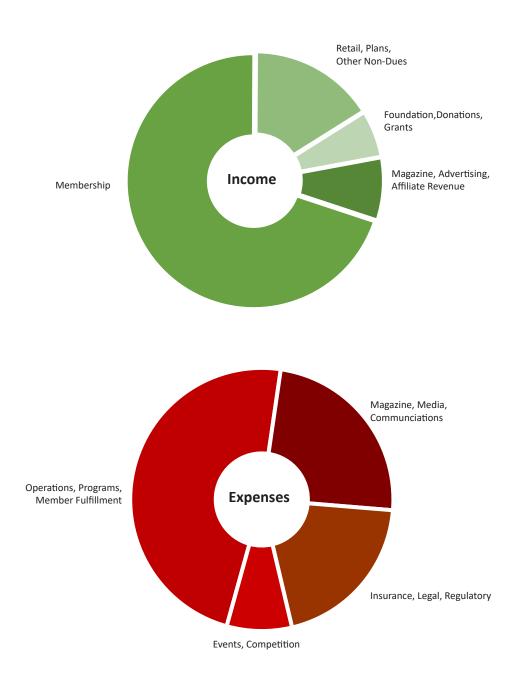
Xiangdan Yin

Yang Zhang

Yahor Paulikau

2022 Operating Income and Expenses

AMA worked to offset rising costs, inflation, labor shortages, and negative stock market returns. AMA renegotiated many contracts and pursued new revenue opportunities through grants, sponsorships, and other non-dues opportunities. Below is summary of the 2022 operating financials. You can read the full AMA financials and audit report in the members-only section of www.modelaircraft.org.





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