

THE INVERTED FLYER

NEWS of the BOULDER AEROMODELING SOCIETY
AMA Charter # 906

March 2016 Edition

Meet your Officers

A monthly column to introduce you to our club officers and appointees.



Meet your President, Murray Lull

This is Murray's second year as President of our club.

Murray is a Native of Smith Center, Kansas. Married to Connie and parent to Andy Lull and his family in Boulder and Melissa Lull Brunacci and her family in Windsor.

Although only a permanent resident of Boulder since 2009, Murray has been a member of BAS for about 14 years. When asked about this he stated that he and Connie had started living here part time in 2001 (long weekends and holidays) and that he joined BAS soon after. He joined the club because flying model airplanes was one of his passions and he wanted to be a part of the club/flying field at the times they were in Boulder. He felt it was important that if he was to fly at the BAS site that he should belong to the club.

Murray's grandson and one of his granddaughters are also members of BAS, which he states is fun for him.

Murray says that he enjoys building and attempting to fly primarily fuel/gas engine-powered model aircraft. Loves the camaraderie of hanging out with the BAS family benefiting from their always helpful critiques of his building and flying "skills".

Among the many BAS members who've been so kind and welcoming him, Augie Bruno, who just passed away, stands out. Augie made him feel welcome even before he actually met him with the notes he would send with his membership renewals each year. To Murray, Augie was indeed an asset to the club and friend to so many. Meaningfully, Augie's in the picture of Murray on this page.

Murray began flying control line briefly at an early age. After a break for college and then a short stint as a bank examiner he returned to Smith Center in 74 and started building and flying model planes with a small local group. They used the local airport and the grass runways until it was decided that they should move off the runway a bit and ended up sodding a new spot to fly from. He still has, and occasionally flies, the first R/C plane he built, a Sig Kadet Senior.

Murray had been flying full scale aircraft since he was 14 so it seemed natural for him to fly models as well. As full scale flying became more expensive and harder to stay current with, he found that he could enjoy flight and still stay on the ground.

Apart from float flying and eating donuts on Mondays, breakfast and flying at the field on Fridays, he hikes or snowshoes with a group on Wednesdays. That leaves Tuesdays, Thursdays and weekends to build or work on airplanes, work in the yard, and hang out with the five grandchildren.

Murray and Connie travel some in their motor home, do a bit of fly fishing together or with friends and have a 21 foot Ranger Tug boat that they enjoy trailering to lakes and rivers around the country.

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Murray also has a '55 Chevy that he enjoys tinkering with or just cruising.

Even though ARF's are the prevailing method of getting into flying these days, he enjoys the process of building the models he flies. Says it involves thought and engineering to put them together even though the process also includes an emotional investment that brings on a lot of knee shaking and hand trembling when he puts them in the air, or attempt to...

Murray completed a self-designed and scratch-built float-plane last winter that flies quite well. This winter's project became a partially completed Sterling Stearman kit, which he acquired from me (Al Coelho). I had mostly built it but lost interest when I realized I didn't have any room to store it so I made him a deal that he couldn't refuse. Hopefully it will be ready to fly sometime this spring.

As mentioned earlier, Murray is part of the Monday Float Flyers group. It was after a few sessions that I noticed that he only made left turns, which the group quickly picked up on. Soon after, Murray appeared at the Res with a large "No Right Turn" road symbol centered on the top of his wing. With a little coaxing from the group he now appears competent in both right and left turns.

In 2014, on one of his vacation trips, Murray attended the Joe Nall fly-in and was even on the Joe Nall video flying his floatplane "Woodstock". The video is on the club website in the media section. It is a 49 Meg file and may not stream well. Right clicking and selecting download will get you a copy. You can get to it from the website in the media section but here's a direct link:

<http://www.alshobbysite.com/bas/video/murrayatjoenall.wmv>

Should you download the video, please notice that the center wing design has been altered to a left and right arrow signifying that he now turns both directions. You may also notice that during the flight he never makes a right turn.

Murray's career was centered on the banking industry and he was fourth-generation President of The Smith County State Bank and Trust Company in Smith Center for 25 years before retiring in 2008.

He attended the University of Kansas, Fort Hays State University and is a graduate of Wichita State University (business administration).

An impressive history of his involvements includes:

First (and so far only) third-generation President of the Kansas Bankers Association.

Member of the Board of Directors of the American Bankers Association.

Two-term member of the Kansas Board of Regents that oversees the six state universities (University of Kansas, Kansas State University, Wichita State University, Fort Hays State University, Emporia State University and Pittsburgh State University) in Kansas.

Now, in addition to his current position as President of BAS he is Vice-President and a Board Member of the Centennial Trail Homeowners Association.

In closing, Murray stated that being president of BAS is certainly an honor and a way to pay back for such a great place to fly and a great group to fly with. He has found that so many of the members have stepped up and volunteered to take part in making our club work, from serving as an officer or other function, to helping keep the field in shape, to serving as flight instructors, to encouraging others to join us and become members of the Boulder Aero-modeling Society.

We need a new wind sock.

Greg Hine sent this photo around in a conversation we were having.



If you're ever in Whitehorse Alaska, you should go to the airport and check out the weather vane! It's a DC3, on a pedestal, which points into the lightest breeze.

Snow Flying at BAS

Not all members are grounded when the weather lays a blanket of snow on the runway. In February Steve Croft and Wendell Wickstrom ventured out for a snow-fly. With full sun and temps into the 40s it was almost comfortable.



Wendell (on the left) and Steve ready to go.

Float planes make great snow flyers.

For you non snow fliers that wondered who shoveled the runway, wonder no more. Here is David McClintock out shoveling while Steve and Wendell were flying.

(Now others may have shoveled but David is the one I caught doing it.)



Wendell's Beaver float plane takes to the air.



Successfully airborne



But, not all landings are perfect.

Did you Register?

The February 19th deadline for registering as a UAS pilot has passed.

<https://www.faa.gov/uas/registration/>

BAS MEETING MINUTES HOBBYTOWN USA, LONGMONT, CO February 10, 2016

Meeting called to order at 6:30 pm by Vice President Chester Shans. 9 members were present.

A motion was made by Rudy Glick, seconded by Dean Ehn to accept the minutes of the January meeting as they appeared in the February newsletter. Motion passed.

Senior Advisor – David was not present.

Treasurer Report – Dean reported that the treasury is up for this year, in part due to the results of the Augie Bruno contribution fund.

Secretary Report – Ken was not present. In his absence, the minutes were taken by Mike Gulizia.

Membership – Tom was not present, but Chester Shans indicated that we have 3 new members; Mark Lee Mims, and his two sons Madison and Nolan. There are currently 62 members and 22 float fly participants.

Safety Coordinator – No report.

Old Business

Al Coelho reported on the results of the auction held on Augie Bruno's modeling contribution to BAS. All of the airplanes were successfully sold and the proceeds added to the BAS treasury. The remaining miscellaneous modeling supplies will be made available at a silent auction sometime in the Spring. We'll need to wait for warmer weather and will announce the auction when a date has been picked. Al also thanked Chester Shans and Mike Gulizia for their help with the auction.

NOTE: The gate combination changed on 2/15/16. If you haven't yet renewed, you will need to do that in order to get the new combination.

New Business

Chester Shans relayed a conversation between Al Coelho, Mike Gulizia and himself that the club consider some kind of memorial to recognize Augie Bruno for his contribution to the club over the years and for his modeling

donation after his passing. There was discussion about a plaque, possibly etched brass, that could be attached to the shelter. Chester agreed to put some ideas out to the club for review. Additionally, it was thought that a formal letter from the President to thank Diane Bruno would be appropriate.

Rich Anderson discussed the flight training program and that he thought a new student would be starting lessons soon. Rich also discussed one of Murray's students that he helped with on a temporary basis.

Al Coelho gave a status report on the BAS financial audit. Al has gathered all the necessary information from Dean, and is hoping to have the audit complete and ready for review at the next meeting. His initial view is that all the financial transactions appear to balance.

Wendell Wickstrom raised an issue that he indicated was the result of a conversation he was involved in. Wendell relayed that in years past, BAS has always had programs at the meetings, but now the meetings are typically all business. He expressed that we might attract more members if we have planned activities at the meetings, such as slide shows, movies and show and tells. Rudy Glick committed to bring a steam engine project he has been working on to the next meeting. If you have a project or model that you think would be of interest, coordinate with Murray. Also, if anyone would be willing to function as a meeting coordinator, it would be helpful.

A motion to adjourn was made by Rich Anderson and seconded by Wendell Wickstrom. Motion passed.

After the meeting, the drawing for the HobbyTown gift card was won by Jim Gautreaux.

Respectfully submitted, Mike Gulizia

This months Food-For-Thought

(from your Editor)

A bad attitude is like a flat tire.

You can't go anywhere until you fix it.

March Meeting - Show & Tell

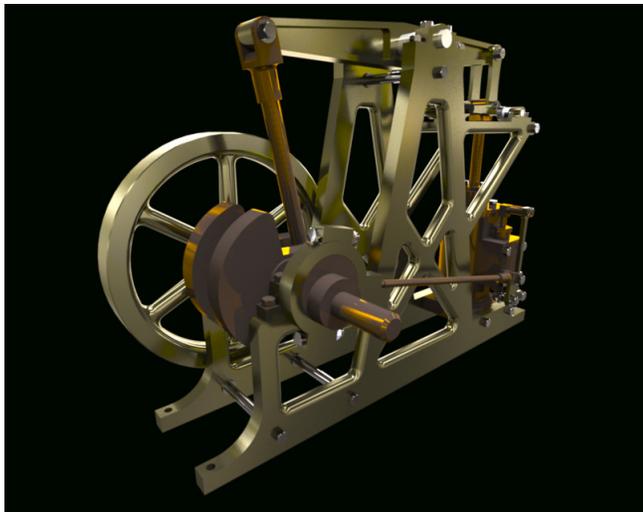
Have something you can contribute? Any subject is welcome. Help make our meetings more informative.

At this month meeting, Rudy Glick will be bringing in a model beam engine which he has recently constructed. Rudy is an accomplished small engine builder and has displayed and run many of his engines at our club picnics.

Yes, it's a rotative beam engine, so called based on its design.. This particular model runs on compressed air versus steam. It's a Gerry Dykstra design built from plans.

<http://john-tom.com/html/SteamPlans2.html>

So if you have any interest in miniature engine construction, or just want to expand your hobby knowledge, I am sure Rudy would love to answer all your questions.



**Gerald DePorter Steven Engelking
Michael Farnsworth John Mack
Jimmy Underhill**

Informative links

as you can never remember them...

Club Website: <http://www.boulderaero.org>
BAS RC forum: www.tinyurl.com/boulderrc

FAA UAS home page:
<https://www.faa.gov/uas/>
FAA UAS Registration page:
<https://www.faa.gov/uas/registration/>

AMA home page: <http://www.modelaircraft.org>
AMA Newsletter:
http://www.modelaircraft.org/publications/AMA_Today.aspx
AMA Air: www.youtube.com/modelaircraft

Lazer kit cutting...CNC routing...Vacuum forming...CNC Foam cutting www.vicsrc.com

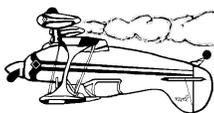
Will purchase Estate Lots or entire large RC collections.
Richard Myron 303-746-4274

Links should be active. Mouse over and click on them.

Next Meeting 6:30 PM Wednesday March 9th at Hobbytown USA, Longmont.

The 2015 BAS Financial Audit will be presented at the meeting for approval.

\$20.00 Gift Certificate to be given away at the meeting.



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Editor: Al Coelho

The Inverted Flyer is published monthly by the Boulder Aeromodeling Society as a service to its members. Submissions for publication are encouraged and can be but are not limited to: articles pertaining to Aeromodeling, letters to the editor, short news items of general interest to BAS members, and announcements. Space permitting, all submissions will be published except as follows: no anonymous letters or any submission containing morally objectionable content or language, as judged by the editor. Classified ads will be provided to the members of BAS free of charge. The deadline for all submissions and classified ads will be the first of the month for publication on or about the first Wednesday of the month. Opinions expressed in the Inverted Flyer are not necessarily those of the Boulder Aeromodeling Society general membership.

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