

THE CARRIER WAVE

PHANTOM FLYERS R/C CLUB



ama #393 SAINT CHARLES, MO

November 2018

Newsletter of the Phantom Flyers R/C Club

<http://phantomflyersrc.com>

CLUB OFFICERS

Contact Number

President - Jan Jansen	(314) 921-9420
Vice President - Don Grzina	(636) 233-0193
Secretary - Jim West	(618) 498-9058
Treasure - Jose' Espinosa	(636) 947-6067
Safety Officer - Dave Evans	(636) 448-4800
Field Manager - Don Grzina	(636) 233-0193
Chief Flight Instructor - TBD	
Activities Chairperson - Ed White	(636) 441-6431

Send Membership Renewals to:

Jim West

914 Hollow Avenue

Jerseyville, IL 62052

Board of Directors:

Work

Home

Ed White	(314) 232-1479	(636) 441-6431
Dan Sundman	(314) 749-4029	(636) 352-0150
Mitch Galatioto	(314) 234-5141	
Dave Evans	Retired	(636) 448-4800

Phantom Flyers Club Meeting Minutes
October 15, 2018

President Jan Jansen opened the meeting at 7:00 pm at Mark Twain hobby Shop. There were 5 members in attendance. Due to the low turnout the meeting was informal.

Secretary's Report

The Club currently is at 40 regular members. The September Meeting Minutes were approved.

Field Managers Report

- Grass is growing and needs to cut

Activities Report

- Trail Head was suggested for the Club Christmas dinner.
- Pattern contest turnout was low. We discussed issues as to why that might be.

GLSMA Report

- Not sure if the swap meet happened
- They are organizing a Work Party to rebuild the stands
- Nov 2 is the Columbia, IL swap meet.

Old Business

- The dues increase was discussed. Jan will send out another notice to resolve the issue of complying with the Bylaw requirements.
- Concern was expressed about losing members based on lack of participation at the field.

New Business

- Officer election will be next Meeting

Meeting Adjourned.

jjw 11/18/18

A message from the President

Club Members,

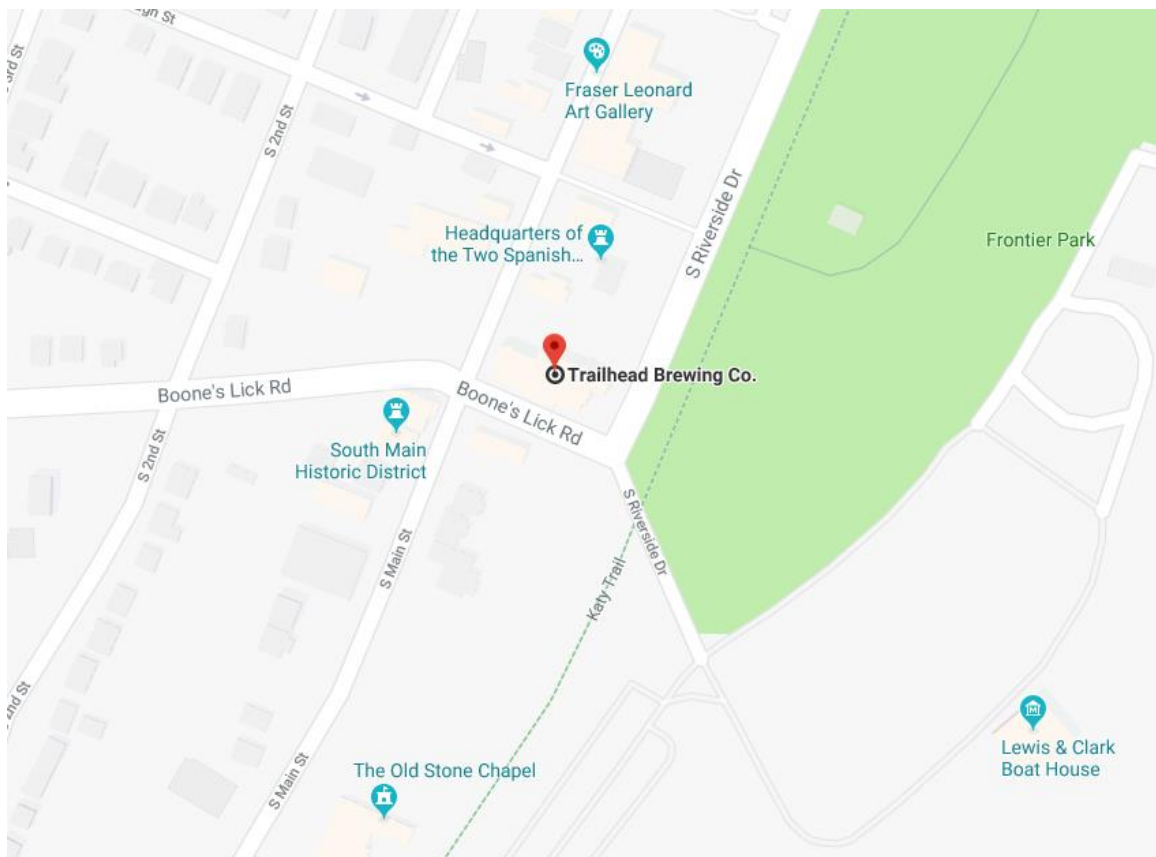
Please attend the November 19 club meeting. It will be at Mark Twain Hobbies at 7:00. We need to elect officers for the 2019 season. Please come prepared to volunteer or to be nominated for a club function. This will be my last meeting as your president.

Also please come for the redo for the dues increase vote. The redo is due the technicality that we need a 14 days' notice. I failed last summer to send a proper 14 days' notice since my mid-summer email only stated that we were going to have a vote and not specifically when and where. The dues increase from \$135 to \$150 was voted on and passed originally at the July meeting which was a month or so after the original notice. Sorry about the confusion. Too late to impeach me now.

Hope to see you there and at the December 1st Christmas party at The Trailhead brewery St. Charles.

Jan

921 S Riverside Dr, St Charles, MO 63301



2018 Random Photos





1980 Phantom Flyer Newsletter

I received an interesting email from club member Bill Ahrens, he writes...

'I got the attached new letter from a guy I know at GKN. I don't believe it's from the RC club but the Plastic Modelers back in the day. Great photos though! Maybe something to put in newsletter.'

It sure is, a newsletter within a newsletter!! I have a couple of these on my 'models to be built' bucket list!



Feature Fighters



May 1980

The cover photo to this special photo supplement brings back to mind the halcyon days of the 1950's and '60s when many aircraft covered the flight test ramp here at McDonnell. Rare indeed is the company and time when three different production aircraft are rolling off the lines simultaneously and even more rare is the right moment for the McDonnell photographer to capture a view of F3H's, F101's and F-4's posed for a historic shot.

Page 2 consists of two McDonnell photographs illustrating the company's first aircraft design carved in metal. The XP-67 was indeed an esthetically beautiful machine if not a successful one. We'll never know how good it might have been had normal development and de-bugging taken place. McDonnell photos.

A unique concept and experiment resulted in the XF-85 Goblin shown on Page 3 in port and starboard profile views. Abandoned after flight testing, it is the smallest jet fighter to fly. McDonnell photos.

Page 4 shows the firm's first numerically significant production aircraft, the FH-1 Phantom. It's similarity to the later Banshee is evident but any resemblance to its named offspring is totally lacking. McDonnell photos.

Page 5 Banshee's illustrate the first McDonnell aircraft to be built in multiple versions including fighter, all-weather fighter and recon. McDonnell photo (7) & USMC (8).

Page 6 presents two shots of the slow-starting F3H Demon in squadron markings. These shots are by Harry Gann. It was the natural progression of the missile fighter concept at McDonnell that led from the Demon to the Phantom II.

The VOODOO, in any setting, impresses one with its size and power. Conceived as a long range escort for SAC it evolved into an ADC interceptor and found glory as a reconnaissance aircraft in Vietnam. These F101 photos are by McDonnell & Fred Roos.

The F4 Phantom II. There probably exist more photos of the F4 than any other jet aircraft in the world. Rather than elaborate on its multi-national assignments we include only two examples for your enjoyment.

Page 9 provides two interesting views of the F-15 Eagle. The "Sharkmouth" is a test aircraft at Edwards AFB, photographed by Tom Brewer. The other is of a wing assigned F-15A by D. Fisher.

Our last page consists of shots (by McDonnell) of the new F-18A Eagle and AV-8 Harrier, the latest branches on the McDonnell family tree of military aircraft.

XP-67



XF-85



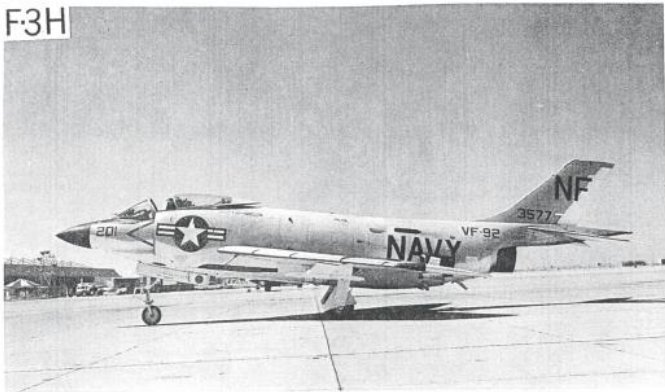
FH-1



F2H

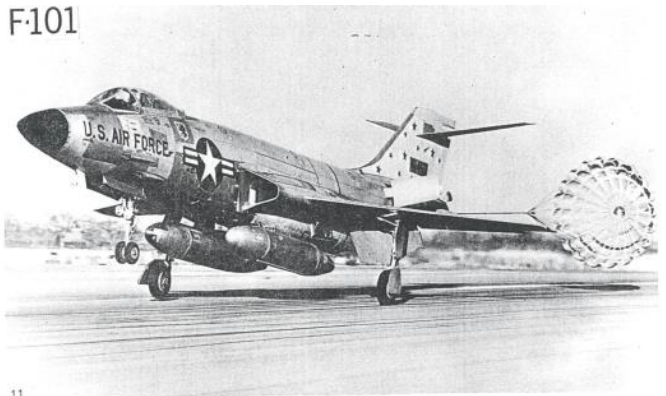


F-3H

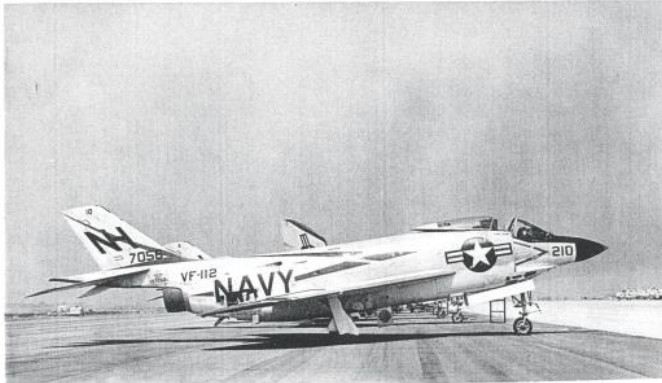


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F-101



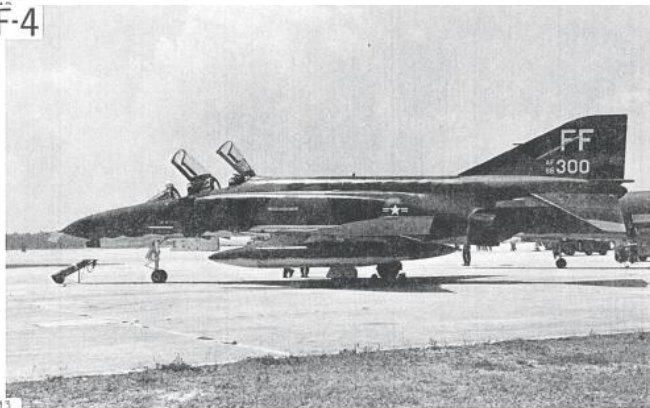
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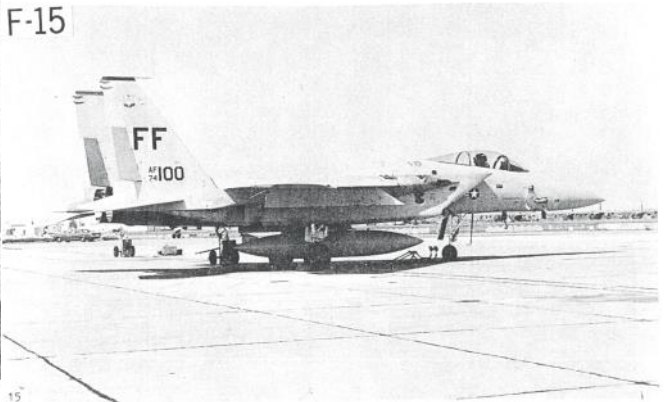


F-4



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F-15



15

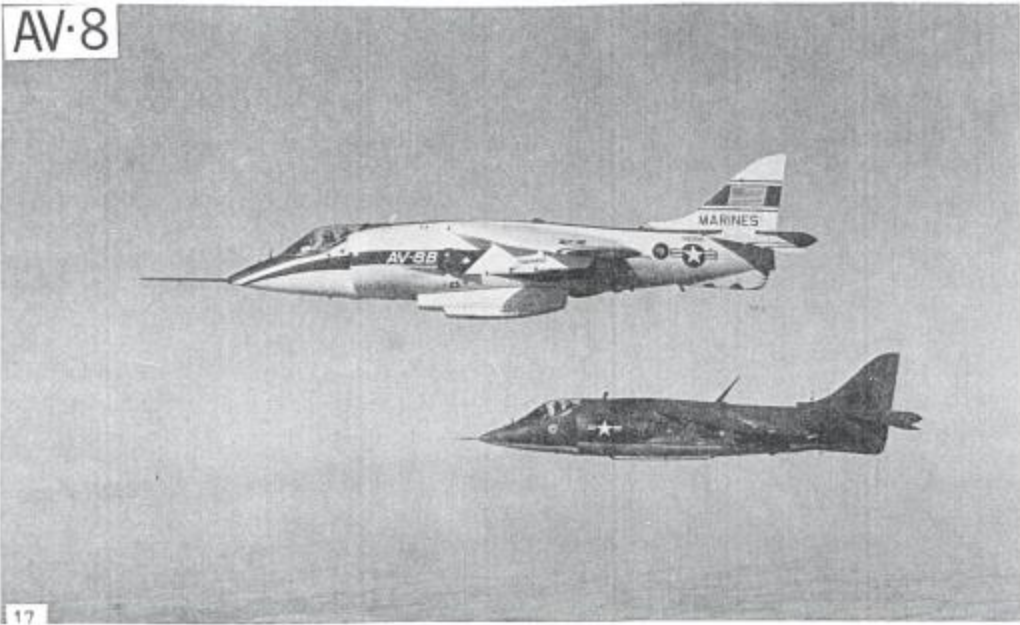


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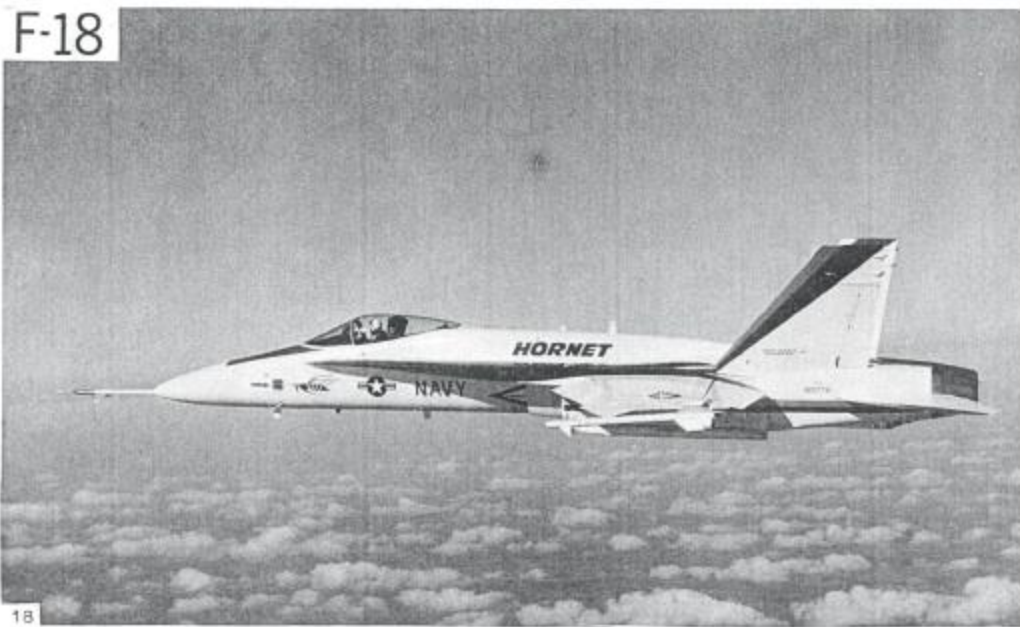


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AV-8



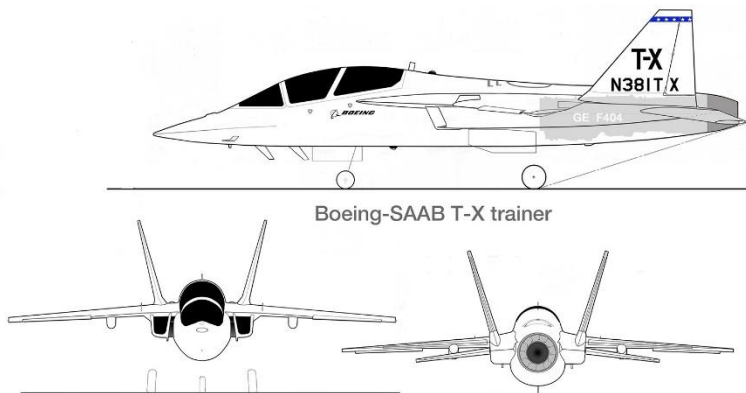
F-18



Speaking of models to be built! The Boeing T-X has been added to my radar. Thanks to a good friend setting up the deal and with the exchange of some cash, an unbuilt Byron Original F/A-18 kit (rare) now resides in my basement! This is almost 90 inches of McDonnell Douglas sport scale goodness! I have now realized, that once assembled, it is too long for the bed of my pick-up truck! I will worry about that when the time comes. (photo below is not my kit)



The Boeing T-X model that I am designing will be mostly foam and about 79 inches long. I have located a decent 5 view drawing in the internet and 3D model to put in to CAD. Since I had that 3D model and I have a 3D printer I just had to print one. It's easier for me to shape foam if I can physically hold the model in my hand and in different lighting and angles.



Phantom Flyers RC CLUB

(Be sure to explore our website: phantomflyersrc.com)

2019 MEMBERSHIP APPLICATION

- Regular \$150/year x ____ yr(s) = _____
 Family (IRS Dependents) \$155/year x ____ yr(s) = _____
 Non-Participant (Non flying) \$15/year x ____ yr(s) = _____

Note: All new applications received after 1 July of this year will receive next year's dues free

**** Late Renewal Fee **** \$15 _____

(Late fee required if member has not paid by 31 Dec)

Make checks payable to:
Phantom Flyers RC Club, Inc.

Total Amount Due = _____

	<u>Eligible Member</u>	<u>Additional Family Member</u>
Member Name (/Nickname)	_____	_____
AMA Number	_____	_____
Primary Phone (home/cell)	_____	_____
Secondary Phone (work/cell)	_____	_____
Street	_____	_____
City, State, Zip	_____	_____
Spouse's Name	_____	_____
Primary E-Mail Address	_____	_____
Can Mow Flying Field? (Yes/No)	_____	_____

My signature below signifies that:

I have read, understood and will abide by the Phantom Flyers RC Safety and Field Use Rules.

I understand that my participation in this activity is purely voluntary and I agree to hold Phantom Flyers RC Club, Inc. harmless for any and all liability for any injuries including death, which I might sustain while participating in this activity.

Signature: _____ Date: _____

Submit form and membership dues to:

Jim West
 914 Hollow Ave.
 Jerseyville, IL 62052
 Full members only, please send S.A.S.E.

For Club Administrative Use Only	Dues Received _____ Date	Current AMA Received/Shown _____ Date
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<http://phantomflyersrc.com/>

<https://www.facebook.com/Phantom-Flyers-RC-Club-139791882811519/>

Check there for the back issues of the Carrier Wave Newsletter, mowing schedule, event calendar and club roster/contact information (handy for mowing).

Articles, pictures and tech notes for publishing in the Carrier Wave are always appreciated. Let us know what you are building, repairing or flying!

Send them to:

kevcox@charter.net