

## Directions to the Club Meeting Location

**Where: South St. Paul Municipal Airport, a.k.a. Fleming Field,** located on the southern extremity of South St. Paul, south of 1-494, west of Concord Street and East of Highway 52.

### If coming from the western Twin Cities going east on 494:

- Exit at the 7th and 5th Avenue exit (Exit No.65)
- Turn right (South) on 7th Ave and go approximately .6 miles to a 4-way Stop sign. This is South Street W. To your left there will be a McDonald's; to your right front there will be a Walgreen's.
- Turn left (East) at the 4-way Stop onto
- South Street W and go approximately .6 miles. Along the way you will encounter three more Stop signs—the third Stop sign (Henry Avenue) will be a "T" intersection. At the "T" intersection on your left will be homes and on your right softball fields.
- Turn right (south) onto Henry Ave. and go approximately .2

- miles toward the Fleming Field airport terminal building.

### If coming from east Twin Cities on westbound 494:

- Exit at the 7th and 5th Avenue exit (Exit No.65)
- Turn left (South) on 7th Ave and go approximately .6 miles to a 4-way Stop sign. This is South Street W. To your left front there will be a small strip mall; to your right there will be an Amoco station.
- Turn left (East) at the 4-way Stop onto
- South Street W and go approximately .4 miles. Along the way you will encounter two more Stop signs—the third Stop sign (Henry Avenue) will be a "T" intersection. At the "T" intersection on your left will be homes and on your right softball fields.
- Turn right (south) onto Henry Ave. and go approximately .2 miles toward the Fleming Field airport terminal building  
The terminal is on the right with

Twin City Aero Historian  
Rick Schmierer  
1852 E. 39 Street  
Minneapolis, MN 55407

Return address requested

The Aero Historian is published monthly by the Twin City Aero Historians, Inc., a joint chapter of the American Aviation Historical Society and International Plastic Modelers Society/USA, for members and readers as part of their annual dues or fees.

The group is open to aviation enthusiasts from teenagers on up who are interested in aviation modeling, photography, collecting, art and writing. For more information contact Larry Donovan at 651-501-4755.

The Twin Cities Aero Historians (TCAH) meet the second Saturday of every month at 1:30pm.

See above for the new meeting locations and directions.

Mail Newsletter material and address changes to the treasurer.

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**DRAW DECALS**

# The Aero Historian



Volume 48 Number 9

Website: <http://www.aerohistorians.org>

September 2014



**Italeri 1/48th Fw-190D-9**  
by Frank Cuden  
Close Up

<p align="center"><b>TCAH Officers</b></p> <p><b>President</b>, Johannes Allert</p> <p><b>Vice-President</b>, Mark Krumrey</p> <p><b>Secretary</b>, John Dunphy</p> <p><b>Treasurer</b>, Tom Norrbohm</p> <p><b>Historian</b>, Tom Norrbohm</p>	<p><b>From the Prez</b> <i>by Johannes Allert</i></p> <p>Well, that went by fast didn't it? Summer is now over and now it is time to prepare ourselves for three major things. Firstly, Membership renewal – DUES ARE DUE! Please make the job of our Treasurer, Tom Norrbohm, easier by signing up early.</p> <p>Secondly, the annual event Nordicon will soon be here. From what I understand, they are still looking for volunteers to assist with set up / take down, registration, judging, security, and running the raffle table. Please see our club contacts, or reach out to the Nordicon committee.</p> <p>Lastly, the club will be taking nominations for President, Vice-President, Secretary, and Treasurer for the 2014-15 year. This year the field is wide open for those to get involved for the first time, or saddle up again. Overall, it requires about 1% of your time the entire year providing you are organized and proactive.</p>	<p><b>Secretary's Notes</b> <i>by John Dunphy</i></p> <p>Meeting called to order by Johan at 1:30pm. <b>Old Business:</b> Nominations for club officers will be held at the September meeting. <b>New Business:</b> Steve Hustad was nominated for induction into the Minnesota Aviation Hall of Fame. For more information, go to their website. <b>Nordic Con:</b> September is the deadline for payment of the Special Awards sponsored by individuals or clubs. Still need Volunteers for many positions, see John Ross Jr. for details. See Erik Zabel for vendor table rental.</p> <p><b>Treasurer's Report—September</b> <i>by Tom Norrbohm</i></p> <p>Took in two dues renewals for \$30.00. Expenses were \$77.50 for the newsletter and postage. Our balance as of 8/11/14 is \$4811.60</p>
<p align="center"><b>Newsletter Info</b></p> <p><i>Article Submission Deadline: 22nd of each month</i></p> <p><i>Editor</i> <b>Bob Arko</b> 6417 Rice Court Lino Lakes, MN 55014 651-481-8887 boba@arkokraft.com</p> <p><i>Distribution Editor</i> <b>Rick Schmierer</b> 1852 E. 39 Street Minneapolis, MN 55407 612-721-8787 rmschmierer@comcast.net</p> <p><b>Send articles to:</b> <b>Bob Arko</b> 6417 Rice court Lino Lakes, MN 55014 boba@arkokraft.com</p> <p>Send Change of Address Notice to: Tom Norrbohm</p>		
<p align="center"><b>TCAH This Month</b></p> <p>The monthly meeting will be held Saturday September 13, at Fleming Field, South St. Paul, beginning at 1:00 pm. Vendor baiting will begin about 12:00, so come early.</p> 		

<p align="center"><b>On The Table—August 2014</b></p>			
<p><b>Modeler</b></p>	<p><b>Kit</b></p>	<p><b>Manufacturer</b></p>	<p><b>Scale</b></p>
Mark Krumrey	Sopwith Snipe	Wingnut	1/32
John P. Ross	F-80A	Hobby Boss	1/48
John P. Ross	SNJ	Revell	1/48
John R. Ross	F-16 MIL *WIP*	Revell AG	1/72
John R. Ross	F-16 C *WIP*	Revell AG	1/72
Ariana Vermilyea	Bell Egg Plane	Hasegawa	?
Winston Vermilyea	KA-14	Fine Molds	1/48
Winston Vermilyea	KI-98	Meng	1/72
Winston Vermilyea	FT-17	Takom	1/16
Winston Vermilyea	Dieter Max e Stuer Emil	Battle Front	1/100
Winston Vermilyea	B-17 Cockpit WIP	HK/Eduard	1/32
Steve Macey	FW-190 A-3	Tamiya	1/48
Mark Rossmann	F-86F-40 (2)	Hasegawa	1/48
Mark Rossmann	F-86F-30 (1)	Academy	1/48
Dennis Strand	D4Y-1 "Judy"	Fine Molds	1/48

### Nordicon Update

by John R. Ross

Less than two months until NordicCon. Yes, you have less than 60 days to get those entries completed for 2014 NordicCon. The time is coming quickly so if you haven't started, you might want to start thinking about it...

This year we are expecting to have a lot more raffle and Silent Auction items, than in the past. With the help of 4 clubs and the diversity of subjects we should have a great selection to choose from. In addition to the club donations, we have contacted a number of retailers, distributors and manufacturers that will be contributing to the mix as well. Stop by and buy a Raffle ticket or 10.

Speaking of the Raffle, if you have something you would like to donate, please see me at one of the meetings and I will be happy to accept it for the event.

Another change this year with the additional clubs is more diversity in our Make-N-Take kits. In addition to the aircraft we are carrying over from last year, we got 4 cases of Willey's Jeeps from Round 2, plus we are anticipating cars, armor and other items to help appeal all the new modelers we hope will attend.

Speaking of Juniors, defined as anyone under 18 years old, did you know Juniors get free admission and entry. One of the big reasons for holding the

contest and especially having it at the Scout Base Camp, is that we are looking to attract new people to the hobby and hopefully into our clubs. If you have a Junior or know one, please encourage them to build something and attend the event.

Finally, we are always looking for volunteers. If you are willing and able to pitch in, please stop by and see me so we can get you signed up for something. Every little bit helps out! Thanks and hope to see you at the meeting!



**Lockheed 9D Orion**  
by Noel Allard

### Airline Chatter

by Terry Love

Hawaiian Airlines cancelled an order for 6 Airbus A-350s. Hawaiian replaced the order with 6 Airbus A-330s. Cost is about \$2.9 Billion.

U S Navy retired the last Douglas C-9B in their inventory in June. The military Douglas DC-9-30 entered the military inventory in 1966. By the mid - 1980s, the Navy had 29 C-9Bs. By January of 2014, the Navy was down to four. 1966 to 2014 - not bad for a militarized airliner in service.

Emirates Airlines is now flying Dubai to Chicago.

Etihad Airways of Dubai bought almost half of Alitalia Airlines of Italy.

Airlines of the world are not flying over Iraqi airspace.

LATAM Airlines of Chile, ordered 27 Airbus A-350s valued at \$7.5 Billion. Airbus has now received 742 orders for the A-350 from 38 different customers. Deliveries start in 2019.

FAA has banned all American airlines from flying over Syria. Skymark, the Japanese low cost carrier, has cancelled their order for 6 Airbus A-380s. Deal was worth over \$2 Billion.

Delta Airlines will retire (park) 3 Boeing 747-400s in September plus an additional 747-400 by the end of the year. Delta Airlines has 16 Boeing 747-400s, mostly former Northwest Airlines aircraft.

All Nippon Airways ordered 26 Boeing 777s and 14 Boeing 787 Dreamliners. Deal is worth \$13 Billion. ANA also ordered 7 Airbus A-320s and 23

Airbus A-321s worth \$3.5 Billion.

IAG - International Aviation Group - a leasing company, ordered 8 Airbus A-350s and 8 Airbus A-330s. They are going to Iberia Airlines of Spain, to replace their retiring Airbus A-340s.

Airbus announced January through July sales of 705 net orders. Boeing announced January through July net orders of 783.

Airbus delivered 352 airliners during this period.

Delta Airlines suspended flights into Tel Aviv, Israel for two days due to the Middle East conflict going on there. United Airlines and U S Airways did the same thing.

Malaysia Airlines will be taken over by the government. After the loss of two Boeing 777s they will probably also change their name.

Delta Airlines has the longest flight in the world from Atlanta to Johannesburg, South Africa - a distance of 8,435 miles, taking 15 hours 15 minutes non-stop using Boeing 777-200ER aircraft.

Etihad Airlines has the second longest flight from Los Angeles to Abu Dhabi - a distance of 8,378 miles taking 16 hours, 15 minutes non-stop using Boeing 777-200ER aircraft.

Saudi Airlines has the third longest flight from Los Angeles to Jeddah, Saudi Arabia - a distance of 8,320 miles taking 16 hours nonstop using Boeing 777-300ER aircraft.

Qantas Airlines has the fourth longest flight from Dallas to Sydney, Australia - a distance of 8,286 miles taking 16 hours, 5 minutes nonstop using Airbus A-380s aircraft.

Emirates Airlines has the fifth longest flight from Houston, Texas to Dubai - a distance of 8,171 miles taking 16 hours nonstop using Boeing 777-300ER aircraft.

American Airlines has the sixth longest flight from Dallas to Hong Kong - a distance of 8,113 miles taking 16 hours, 50 minutes using Boeing 777-300ER aircraft.

The top 13 longest routes (except for number four - Airbus A-380) all use Boeing 777-200ER or -300ER aircraft.



### MEMBERSHIP DUES RENEWALS START IN SEPTEMBER

It is that time of year again. Per the club vote this last spring, dues are \$15.00 with the hardcopy newsletter being dropped in favor of the digital one downloaded from the club web site. The Senior and Junior memberships have also been dropped allowing for a flat rate of \$15 for everyone. Deadline for dues is Dec. 31<sup>st</sup>, 2014 after which you will incur a \$5.00 penalty on top of the \$15.

Checks are to be made out to TCAH and you can pay me at the meeting or mail your check to me at: Tom Norrbohm, 9936 Columbus Ave. S., Bloomington, MN 55420.



**Italeri 1/48th Fw-190D-9**  
*by Frank Cuden*

Wide Angle



**Sword 1/72nd T2V Seastar**  
*by Frank Cuden*