

EAA Chapter 442 August 2013 Propwash

EAA 442 Chapter Officers:

President: Mike Caswell ~ moto41@hotmail.com ~ 423-276-3654

Vice President: Mike Hathaway ~ n5186mike@yahoo.com ~ 423-765-9244 or 423-612-4004

Young Eagles Coordinator: Bruce Campbell brucecampbell@eaa442.org ~ 423-272-9682

Treasurer: Barry Campbell ~ barrycampbell@eaa442.org ~ 423-754-2846

Secretary & NLE: Barry Campbell ~ barrycampbell@eaa442.org ~ 423-754-2846

Technical Counselor: Jim Summers ~ jameshsummers@hotmail.com ~ 423-246-7086

EAA442 Webpage majordomo: Barry Campbell ~ barrycampbell@eaa442.org ~ 423-754-2846

The chapter webpage is: <http://www.eaa442.com/> or <http://www.eaa442.org>

Minutes of the August 2013 Chapter meeting:

Meeting called to order by Mike Caswell, 11 members and 2 Guests present.

Treasurer's Report:

Balance \$1,055.61 as of 8/22/13 in the checking account. Chk#1048 Mike Caswell \$21.33 Deposit of \$42.00 and Interest \$.05. Motion by Bruce Campbell, Second Mike Hughes.

Chapter Membership Renewal Time:

Total paid members for 2013: 20

Please see the membership form on the last page.

Membership in the chapter is on a calendar year basis and all members should renew their membership at the first of the year. Each chapter member must be a member of the national EAA as well. Annual dues are **only** \$20.00, and are tax deductible. You may renew your membership by completing the renewal form on our web site and sending the dues and your national EAA member number and expiration date to Barry Campbell, 167 Country Estates Drive, Rogersville, TN 37857 or you may pay Barry at the next chapter meeting.

Secretary's Report:

Minutes read as distributed in the Propwash. Motion by Mike Hathaway, Second Mike Hughes.

Young eagles Report:

Bruce stated he is waiting on a reply from the Scout leader, discussion on who was available and several members volunteered as pilots and ground. Charles Boykin brought up an Idea, and it was discussed that we should have a meeting prior to the event to get organized, all agreed and the date for the meeting is September 14th at 9am. Barry suggested that after the meeting we will fly out to Morristown for the flyin which is from 9 to 3pm. <https://www.facebook.com/MorristownTnEaaChapter1494>

Technical Counselors Report:

Jim Summers, None

Old Business:

Mike Hathaway gave us an update on member Greg Marlow's progress toward recovery.

New Business:

None

Program:

None

A Message from the Editor

Hi **Everyone**,

If you are working on a project, doing repairs take a picture, and send me a short blurb about it. A lot of you take short trips out and about to small airstrips, to lunch stops, and airplane museums. We would like to hear about it and share your story. Also if you hear of an event that is not listed in the newsletter or our web site, please email me with the information. This is “**your**” chapter newsletter, and thanks to those who have sent me material. As you read the articles in this newsletter you can appreciate the articles by fellow members. It sure makes reading the newsletter a better experience for us all.

This Newsletter includes the following Articles:

From Emails: FAA

One Man's opinion: by Barry Campbell

Calendar of Events

EAA 442 Chapter meetings the next meeting Saturday June 29th 2013 at 12:30pm,

Lunch available at 12pm, RVN.

Fly in or drive in, be there or be -----.

Members are encouraged to bring a desert and a friend.

EAA442 Special meeting September 14th 9am.

EAA442 Young Eagles Day September 21st 10 to 2pm.

EAA442 Regular Meeting September 28th 2013.

SEPTEMBER 19 ----- PITTSVILLE, MD

PANCAKE BREAKFAST – FUND RAISER FOR HORN POINT FLY-IN

(6MD8) Arthur_Kudner@comcasat.net

SEPTEMBER 28 – 29 ----- GETTYSBURG, PA

GETTYSBURG REGIONAL AIRPORT (WO5)

WINGS & WHEELS PANCAKE FLY-IN/DRIVE IN BREAKFAST

www.1041.eaachapter.org - 717/465-5952

OCTOBER 17 – 21 ----- MILLVILLE, NJ

EAA CHAPTER 216 WILL HOST EAA'S B-17 **ALUMINUM** OVERCAST TOUR

MILLVILLE AIRPORT (MIV) –

FLYING TOURS & GROUND TOURS OF THE AIRCRAFT

PRESIDENT TOM MCDOWELL – 856/358-7351

ctmcdowell@comcast.net - MORE DETAIL TO FOLLOW

Thanks to Bob Cooper for the dates.

South Carolina Breakfast Club Calendar

September 15th Moncks Corner MKS

September 29th Laurens LUX

October 6th Camden CDN

October 20th Sumter SMS

November 3rd Orangeburg OGB

November 17th East Cooper LRO
December 1st Winnsboro FDW
December 15th Greenville Downtown GMU
December 29th Twin Lakes S17

<http://www.eaa.org/calendar/>

From Emails:

FAA Safety Team | Safer Skies Through Education

New ADS-B Terminal Services Are Available Now (Eastern)

Notice Number: NOTC4825

Attention Pilots

New ADS-B Terminal Services Are Available Now

Pilots who use the terminal airspace listed below can now receive free traffic and weather information in the cockpit. To receive these services, aircraft must be equipped with an Automatic Dependent Surveillance - Broadcast (ADS-B) transmitter/receiver or transceiver and a cockpit display of traffic information (CDTI).

Service Volume Name	Airport ID
Allentown	ABE
Birmingham Intl	BHM
Covington-Cincinnati	CVG
Huntsville	HSV
Jackson	JAN
Knoxville	TYS
Lexington	LEX
Montgomery	MGM
Tri City	TRI

The new services include:

Flight Information Service - Broadcast (FIS-B), which provides pilots and flight crews with a cockpit display of aviation weather and aeronautical information via Universal Access Transceiver (UAT) equipment on 978 MHz. Note: FIS-B is not compatible with 1090ES avionics.

- **The following FIS-B weather products are for advisory use only.**
 - o Aviation Routine Weather Reports (METARs).
 - o Special Aviation Reports (SPECIs).
 - o Terminal Area Forecasts (TAFs) and their amendments.
 - o NEXRAD (regional and CONUS) precipitation maps.
 - o Notice to Airmen (NOTAM) Distant and Flight Data Center.
 - o Airmen's Meteorological Conditions (AIRMET).

- o Significant Meteorological Conditions (SIGMET) and Convective SIGMET.
- o Status of Special Use Airspace (SUA).
- o Temporary Flight Restrictions (TFRs).
- o Winds and Temperatures Aloft.
- o Pilot Reports (PIREPS).
- o TIS-B service status.

Traffic Information Service - Broadcast (TIS-B), which enhances a pilot's visual acquisition of other traffic on 978 UAT and 1090 MHz Extended Squitter (1090 ES).

- **TIS-B is an advisory only service. Pilots must continue to exercise vigilance to “see and avoid” other aircraft in accordance with Title 14 of the Code of Federal Regulations Section 91.113b.**

The following table lists which type of data link is required to receive TIS-B and FIS-B services:

If the aircraft is equipped with the following data link...	Then the pilot can receive the following services...
978 MHz Universal Access Transceiver (UAT)	TIS-B and FIS-B
1090 MHz Extended Squitter (1090 ES)	TIS-B

The FAA encourages users of TIS-B and FIS-B to report any irregularities observed while using the services. Reports should contain the following information:

1. Time of observation.
2. Location.
3. Type and identity of the aircraft.
4. Description of the condition observed.
5. Type of avionics system and software version used.

You can report issues by contacting the nearest Air Traffic Control (ATC) facility, Flight Service Station (FSS) facility, or by submitting FAA Form 8740-5, Safety Improvement Report, available from FSSs, Flight Standards District Offices, or general aviation fixed-based operators. When the service is not available, as result of a service volume network being out of service, the service condition will be NOTAMed as NOT AVBL.

EXAMPLE - IPHL PHL SVC TRAFFIC INFORMATION SERVICE BROADCAST NOT AVBL

Additional information about ADS-B services can be found in the Aeronautical Information Manual at the following link:

http://www.faa.gov/air_traffic/publications/ATpubs/AIM/Index.htm

For more information about the FAA's ADS-B program, visit www.faa.gov/nextgen/adsb .

Questions?

Contact the FAA Flight Standards ADS-B Office at 9-AWA-AVS-ADS-Programs-AFS@faa.gov.

Contact the FAA Aircraft Certification ADS-B Office at 9-AWA-AVS-ADS-Programs-AIR@faa.gov.

One Man's opinion: by Barry Campbell

In a recent email from AOPA,
No authority, no probable cause

"Customs and Border Protection is piggybacking on FAA administrative rules to stop and search pilots. That must stop, says AOPA, and the feds must have probable cause before searching general aviation aircraft."

I for one think that the Feds have way too much power, the Constitution does not give any government agency the authority to circumvent the Constitutional rights of citizens of these United States. Even criminals get due process and are protected from being arbitrarily harassed. How many have gotten off because their rights were violated? I think the creation of the TSA is another government boondoggle, the existing agencies could have done the same job with adequate funding. The FAA, CIA, FBI, the Coastguard and National Guard for example. I for one will be contacting my Congressmen!



In God WE Trust!