



# Flightline

Volume 6, Issue 10

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## Governor

Terry Carbonell  
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## Governor's Corner



### A Section Meeting is ....

## Vice Governor

Sonia Bortolin  
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Talk about being re-energized... For those who missed the SE Section meeting in Biloxi, you really missed a good one. I travel around quite a bit listening to comments from 99s members and some non-members. Often times they question why they are still a 99s or tell me why they have not joined the 99s. Most unfortunately, these are NOT the ladies who have showed up at the Section meetings. Yes, the Section meetings take time; yes, they take money but yes, they are well worth both the time and money. Think about the old expression: "You get out of it what you put in to it." Your 99s membership is no exception.

## Secretary

Mae Marquet  
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**Aviation Education:** tours and seminars about aviation history, resources and events unique to the area and current aviation topics of interest.

**Activities and Ideas:** Our chapter members told us about their local activities - girl scout aviation days, airport days, compass rose paintings, plans for the 2014 International Conference, new and exciting events like the Dreams of Wings event and underprivileged youth aviation programs.

## Treasurer

Hanna-Mari Salo  
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**Business of the 99s:** What is happening with our IRS tax status; scholarship opportunities; free chapter web sites; decorative compass rose painting; good shop/ good search/good dining; low cost rooms at Oshkosh.

... and special thanks to IBOD Secretary, Cynthis Madsen (a self proclaimed introvert) for doing her best Mary Wunder impression for an exciting and very entertaining Endowment Fund report.

## Flightline Editor

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For those who have never been to a section meeting, I highly recommend investing the time and the money as you will quickly see that this is a good investment in your aviation future. From networking, idea exchanges, educational opportunities to planning new fund raising events and sharing your aviation passion with like-minded individuals, it is all here waiting for you as a good return on your 99s membership investment. Join us to reap the rewards.

Terry Carbonell Governor

**Fall 2013 SE Section Meeting:** Southeast Section Meeting in Biloxi, Mississippi was a huge success. Ladies were drawn to a weekend of education and fun from all over the southeast. The turnout was almost double the spring meeting, reaching 38 members.

The woman arrived on Thursday to be bright and ready for an early start on Friday. They were welcomed with a well-stocked hospitality room on the Thursday afternoon. All had much conversation making and restoring acquaintances.

Friday began early with a visit to Keesler Air Force Base. Kaitlin Woods, Major, USAF, a meteorologist turned Hurricane Hunter, delivered a power point that took our breath away. What an appreciation we have for her and her crew! We walked thru the WC130J, a magnificent flying machine out-fitted for navigating into the eye of the storm. (If you missed this, you may hear some again at the International conference in New Orleans next summer. We won't have the plane though!)



After this experience, we were taken to the air traffic controller schools for the military. We watched training of the younger men as they viewed the reception on the radar screens. Also visited a pretend airport environment area in which they practice the airport ground and tower communication to pilots.

A delightful ride down the coast and we were off to the Infinity Space Center. We enjoyed our tasty lunch and walked through the museum of space discovery. Just after that we cruised across to Stennis Space Center. Here we were in for a special treat in which we viewed the rockets made for NASA by Aerospace Rocketdyne. These marvelously skilled men and women were tediously working on several projects of course in which we were not able to take pictures.

We were then zoomed away to an evening of flying in various aircraft at Shade Tree, a privately owned airstrip of Danny and Janet Miller, Mississippi 99. There were Stearman and Cub rides available to all of the 99s. I will ever forget the look of delight on Harriet's face when she completed her Stearman ride!! A wonderful feast with some spirits and a movie on her outdoor screen along with popcorn! We were graced with wonderful weather throughout the event making it a great memory.



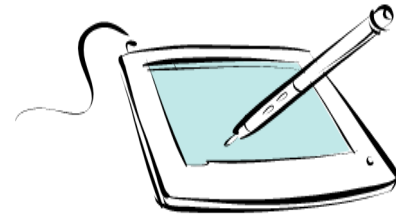
Early next morning off to the business meeting which I'll leave to the reading of the minutes (keep a look out on the Section web site [www.sesection99s.org](http://www.sesection99s.org) then go to the documents page). A free afternoon and a return to the Yacht Club for another wonderful meal and a speaker we would love to sit with for hours, Janet Green. Janet nearing ninety recanted so beautifully her experiences in aviation for her earliest to the retirement of her last plane. What a wealth of information she was. She has flown to every continent including Antarctica, every country with an airport or so it seems. She gave one of the most wonderful gifts to our 99s, a daughter pilot!

Ladies of the Mississippi Chapter: Thank you for putting on a marvelous gathering!

*Mae Marquet*

### App of the Month

I just came back from the SE Section meeting in Biloxi and I used a new iPad app for the first time. The app is called PDF Reader Pro. It allowed me to take notes on the .pdf document that were posted as part of the Section agenda packet. All my notes are color coded and permanently saved along with my agenda packet. Try it, you'll like it! Corbi Bulluck



**“Charm”-ing, isn’t it?:** So did you notice the charm on the Governor’s page and wonder where you can get one? Have we got a deal for you. The charm is the SE Section fund raiser that was voted on at the Spring 2013 meeting in Mobile. Out of our first order of 109 we only have 34 left but we have already placed another order. Have a new chapter member or are you looking for the perfect gift for your 99s friends for the holidays - a charm might be a perfect gift. Keep an eye on the SE Section web site as on-line sales will be coming soon. Charms are \$15 each. Shipping will be an additional \$1 per shipment of a small quantity. [www.sesection99s.org](http://www.sesection99s.org)



### ***New Rule Eliminates Restriction for CFI Flight Review Requirement***

The FAA issued a new direct final rule, published September 16, 2013, that permits an airman who passes a practical test for issuance of a flight instructor certificate, a practical test for the addition of a rating to a flight instructor certificate, a practical test for renewal of a flight instructor certificate, or a practical test for the reinstatement of a flight instructor certificate, to meet the 24-calendar month flight review requirements. The rule overturns a previous legal interpretation from 2008 which concluded that a CFI practical test is not a pilot proficiency check and therefore not eligible to meet the 24 calendar month flight review requirements.

The rule was published as a direct final rule without prior notice and prior public comment since it alleviates unnecessary burdens by expanding the exceptions to flight reviews. It will go into effect on November 15, 2013, unless an adverse comment is received during a 30-day comment period ending October 16, 2013. To view the rule or submit a comment, go to <http://www.regulations.gov/> and reference docket number FAA-2013-0780.

# ADS-B = Safety

By William L. Snow, PE (ret.), CFI, CFII,

Recently ADS-B has been receiving much attention as it relates to Safety of Flight. We all strive to be safe pilots and ADS-B may be just tool to assist us.

ADS-B is comes in two generic forms, ADS-B in, and ADS-B out. The latter, ADS-B out will be a federally mandated, yes another federal mandate, via the FAA come January 1, 2020. On that date, all aircraft flying will be required as part of the FAA's Next Gen vision, to be equipped with a "Mode S" transponder that has an additional feature called extended squitter or "es" built in. The transponder will be capable of sending speed, accurate GPS position, aircraft identification, altitude, etc., to not only the air traffic controllers, but to other aircraft and repeating ground stations as well. In other words, all air born aircraft will be broadcasting continuously where they are and what they are doing.

Now, if your aircraft is properly equipped with ADS-B in technology you will be able to "see" other aircraft in the area on your chosen display, be it an Ipad or MFD. Since all ADS-B in equipped aircraft will be "seeing" other airplanes, and all airplanes will be continuously broadcasting (ADS-B out), the hope is that we all will be much safer during flight and able to "see" and avoid other aircraft more easily. There are currently many ways to achieve ADS-B in technology. One highly publicized method is to purchase an ADS-B in receiver (i.e. Stratus) and to wirelessly link it to your Ipad using special software (i.e. ForeFlight) and there are many others. In that fashion, you will be able to view not only other traffic on the Ipad, but a wide array of weather information, radar, and will surprisingly even have the ability to text from the air. Did I say safer?? Notwithstanding the obvious, that you should be looking outside and not down at your Ipad while flying, we will all be more aware of what is around us. By virtue of that enhanced Situational Awareness (SA) the goal of safer flight will be met.

The ADS-B in technology does provide for a wealth of in-cockpit information including METAR's, TAF's, Radar, (marginally equal to XM's satellite radar), and much more. That said, it also offers much opportunity for "heads-down" time when we should be looking for traffic outside the airplane via the window. Therein lies the problem. More technology in the cockpit means more opportunity to not be looking outside for traffic and all pilots will need to better manage their VFR flying techniques to effectively use the new technology to make us all safer. There are a couple of YouTube videos addressing these issues, one is called "Children of the Magenta Line" by AA, a must watch. Garmin, Sporty's, and I am sure others, all have very effective tools to learn about the emerging technology and its use. Take advantage of those tools and be more situationally aware. Happy and Safe flying.



# What's happening?



## Alabama 99s

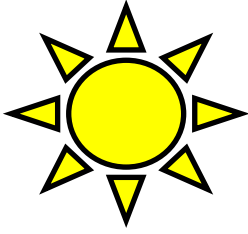


**The ladies of the Alabama 99s enjoyed a day at the lake as Sara and Glenn Rutland hosted the chapter meeting at their lake-house.**

**FAAFast Team will be hosting an all day event October 5th at KHSV with multiple safety seminars, aviation vendor displays, aircraft static displays, discussions with medical and pilot examiners, and an opportunity to fly for WINGS flight credit in a rental or your own airplane with volunteer CFIs. Gates open at 7am with the event beginning at 8am continuing through approximately 5pm. Food and drink will be available via catering by Granville's Gourmet Ribs and Barbeque throughout the day. Pick and choose your favorite seminars for WINGS credit or attend all! You can get more info and register at [www.faasafety.gov](http://www.faasafety.gov).**

**The Alabama 99s is sponsoring the WINGS Proficiency Day and will be manning up a display table!**

# What's happening?



## Spaceport

Bobby Lasher was invited by the Martin Luther King Jr. library in Melbourne, FL to talk to a group of kids about aviation. I chose to talk about Careers in Aviation to let them know that aviation is more than being an airline pilot. I made up a power point show with pictures of different kinds of aircraft as well as many aviation related occupations, including Astronauts, pilots, mechanics, instructors, ground crew members, air traffic control, military, drone pilots, to name a few. There were 12 young people who listened carefully and asked some questions.



**Donna Wilt** attended Sun N Fun and met Martha Phillips, International President of the 99s.

# Upcoming Events

Save the Date!!

For the 4<sup>th</sup> International Learn to Fly Day

May 17, 2014

At North County Airport (F45)

West Palm Beach Florida

8am Pancake Breakfast by the Young Eagles

9am Static Aircraft Show, Music, Food and much more!!

Call 561-625-1900 for information

Or email to be part of the show, we need aircraft on display,  
vendors

[pam@oceanhelicopters.com](mailto:pam@oceanhelicopters.com)

Open to Pilots, Their Families, and the Aviation Community

# FREE BBQ!

At KSRB

## Upper Cumberland Regional Airport

### Saturday, October 26<sup>th</sup>

Come help us celebrate...

- 10<sup>th</sup> Anniversary of EAA Chapter 1378
- The newly formed Middle Tennessee Chapter 99's
- One year anniversary of JAMMS Aircraft Services Company
- One year anniversary of Crystal Air Flight School and Charter

BBQ starts at 3pm.

Music starts at 4:30, lasts until whenever.

Classic Rock Music Supplied By

The **Déjà vu** Band

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