

	<h1>PROPWASH</h1>	
<p>EAA Chapter 190</p>	<p><a href="http://eaa190.com/">http://eaa190.com/</a></p>	<p>April 2015</p>

**Photo of the Month:**



**Introducing another youth to 3M5**

**Presidents Message:**

Aaron Wypyszynski – EAA # 579057

The weather has finally warmed up and flying season has arrived! We had a great pancake breakfast last month and look forward to more good flying weather this month. We also had a great month for flying Young Eagles, with EAA 190 pilots flying over 100 kids! See the Young Eagles section for more details.

We will be having a cookout for this month’s chapter meeting. The chapter will provide hotdogs/hamburgers and we request everyone bring a side dish or desert to share. Family and friends are more than welcome and highly encouraged. We will have aviation videos and slide shows as well as airplane rides as long as the weather cooperates.

If you are interested in giving a presentation at one of our chapter meetings or hosting a chapter event. Please contact Wes Conkle so he schedule a time. We are always looking for more presentations

Hope to see you at one of this month's activities!

Activity	Date	Time	Location
Chapter Meeting – Cookout	Tuesday Apr 14 <sup>th</sup>	6:30	Moontown FBO
Moontown Pancake Breakfast	Sat. Apr 18 <sup>th</sup>	8:00-9:30	Moontown FBO

## Minutes of Last Meeting:

Charles P. Cozelos – EAA # 63381

### EAA Chapter 190 Meeting 17 March 2015

#### Members in attendance:

Andrea Atwood  
Charles P. Cozelos  
Jamie Dodson

Michael Dunning  
David Edgemon  
Kevin MacQuinn

Bryan Tauchen  
Aaron Wypyszynski

#### Call to Order: 6:36 pm.

The minutes as posted in PROPWSH were accepted.

The Treasurers Report as posted in PROPWASH was accepted.

We are expecting a big turnout for this Saturday's fly In Breakfast due to all the kids that turned out at women of aviation that we were not able to get a ride at the event.

The Air Academy attendant will be selected by the end of the month.

We still have to purchase the tables for 3M5, Aaron said that he will get with Jerry and try to get that done.

At the next chapter meeting we will plan to have a cookout before the meeting and maybe do some flying.

We then had a presentation by two of the candidates for the Aviation

Gage Lineberry presented his report about why he wanted to be selected to attend Aviation Academy this summer.

Evangela Caliguire also made her presentation which included a video presentation as to why she wishes to be selected to Aviation Academy Scholarship.

Mike Dunning made a motion to purchase the required cables for connecting the computer to the projector. Motion carried.

**Meeting Adjourned:** 7:10 pm.

After the formal meeting Chris Davis made a presentation on Aviation Insurance.

## Treasurers Report:

Bryan Tauchen - 651954

### March Treasurers Report

#### Treasurers Report

Date		Dep	Check	Balance
2/23/2015	Memberships (2)	30.00		23,750.55
3/21/2015	1115 Propane		13.66	23,736.89
3/22/2015	Breakfast (601. gross - 104. exp	248.00		23,984.89
3/22/2015	Madison County HS (Sept flyin) (12/10/14)	160.00		24,144.89
3/22/2015	Memberships (3X15. + 12.50)	57.50		24,202.39

## Safety:

Wes Conkle – EAA # 633811

## Young Eagles:

Aaron Wypyszynski – EAA # 579057

We are pleased to announce that Evangela Caliguire has been selected as this year's recipient of the **EAA 190 Air Academy Scholarship**. We had three excellent applicants this year who made the selection process very difficult. Less than 5 points out of 60 separated all three when the final application scoring was completed! We look forward to hearing from Evangela on her trip later this year.

We would also like to take a chance to thank all of the pilots last month who helped fly over 100 Young Eagles over the course of two events! EAA 190 provided Young Eagle flights for the Women of Aviation Day at MDQ last month. Over a period of 4 hours, 6 aircraft flew 90 kids! We welcomed several new pilots as well as were grateful to all of our regular pilots. Without you the program would not be possible! We have been contacted by several of the kids who received rides last month looking for more information on learning to fly and what they need to do to get their pilots license! Keep up the great work!

## Thoughts:

Jamie Dodson – EAA # 1025923

### Russia Shows Off Military Hardware in AirAsia Search,

Bloomberg, Jan. 7 | David Tweed

HONG KONG -- Among the countries scouring the Java Sea off Indonesia for the wreckage of the AirAsia jetliner that crashed 11 days ago, one name stands out: Russia.

Russia sent a contingent including two aircraft and 22 divers on Jan. 2 at the request of Indonesia, Alexander Shilin, deputy chief of mission at Russia's embassy to Indonesia, said Tuesday by phone. That contrasts with its absence from the international search for Malaysian Airline System Bhd. Flight 370, which disappeared last March en route from Kuala Lumpur to Beijing.

Russia's involvement gives it the chance to showcase its military prowess at a time countries such as China and the U.S. are seeking to participate in plans by Indonesia's President Joko Widodo to boost military spending, upgrade the navy and develop maritime infrastructure. The world's largest archipelago, Indonesia faces piracy and illegal fishing off its coastline and is at risk of being drawn into China's territorial disputes with countries over the South China Sea.

"The Russians have a long history in working with Indonesia and consider it to be their close partner in Southeast Asia," said Alexey Muraviev, a Russia defense specialist at Curtin University in Perth, Australia. "It is part of the overall strategic approach of developing close ties with Indonesia."

Widodo, known as Jokowi, has said he aims to increase Indonesia's defense budget to 1.5 percent of gross domestic product. Military spending has increased over the past decade and reached 81.96 trillion rupiah (\$6.4 billion) in 2013, or 0.9 percent of GDP, according to the Stockholm International Peace Research Institute.

### **Fighter Planes**

Russia is already one of Indonesia's main military equipment suppliers. On a visit to Jakarta in 2007, President Vladimir Putin signed a \$1 billion loan to Indonesia to fund the purchase of equipment.

In 2014, Russia delivered hardware including 54 BMP-3 amphibious infantry fighting vehicles, as well as Sukhoi Su-27 and Su-30 fighter planes, taking Indonesia's total number of Sukhoi-made planes to 18, Shilin said.

Jokowi's maritime plan "provides for the procurement of naval vessels," said Shilin. "We can offer very good products to Indonesia."

Russia has been a regular participant in disaster relief in Indonesia, he said. A field military hospital was deployed in Aceh province after the 2004 tsunami, and Russia helped fight fires in Sumatra in 2009 and that year sent aircraft and doctors to the island after earthquakes killed hundreds.

### **Crimea Factor**

Russia may not have taken part in the hunt for MH370 because it was reluctant to become associated with the initial confusion in the search, according to Muraviev. Later, when Australia took control of the operation, its stance on Russia's annexation of Crimea was an inhibitor. Russia may have also been averse to working with Australia after saying its offer of two Ilyushin 76 waterbombers was rejected during wildfires in Victoria in 2009, Muraviev said.

Shilin declined to comment on Russia's absence from the MH370 search.

Russia's involvement in the AirAsia disaster also comes as Putin shores up ties with Asian nations after Russia was accused of supplying the missiles that shot down a Malaysia Airlines plane over eastern Ukraine last July. There were 12 Indonesians among the 298 people on board.

### **Plane's Tail**

Indonesia said Tuesday its divers have identified part of the tail of AirAsia Flight 8501, narrowing the search for the black box that may help explain what happened in the final minutes before the Airbus Group NV A320-200 plane disappeared off radar screens Dec. 28. So far 40 bodies of the 162 people on board have been recovered as rough seas hinder the search.

The Russian contingent takes the total to more than 5,000 people, 20 planes, 60 ships, 40 ambulances and 95 divers assisting in the search from countries including the U.S., China, Singapore, and Malaysia.

"For the Russians, I think it is a very good opportunity to showcase some of their capabilities," said Collin Koh, an associate research fellow at the Institute of Defense and Strategic Studies, a unit of the S. Rajaratnam School of International Studies in Singapore. The help will "build some goodwill with Indonesia so they will become another selling point when it comes to arms negotiations."

### **Sonar Device**

Russia's equipment in the Indonesian search included a remotely-operated submerged vessel that weighs about 500 kilograms (1,102 pounds) and can operate at a depth of as much as 300 meters (984 feet), Shilin said. The vessel has a sonar device which should help detect sounds from the plane's black box.

The recovery efforts are focused near Pangkalan Bun, about 600 miles (1,000 kilometers) southeast of Singapore. The international team set 1,575 square nautical miles (5,400 square kilometers) as the most likely area to find the wreckage.

## **Next Generation of Pilots:**

Hannah Brock – EAA # 1018039.

Summer is almost here and I want to talk about it and what I like about EAA in the summer. I can go to the meetings. When school starts every year I can't go to the meetings because I would be out past my bedtime. In the summer, I get to go to the meetings and hear what we are planning, and get to vote on stuff like all the rest of the members. I like that everybody there listens to me and doesn't act like I don't know anything because I am a kid.

Trips. Oh yes! That is my favorite. I can remember trips we have taken to The Tennessee Museum of Aviation, to Tullahoma, and to Birmingham. As much as I like just going for an airplane ride around the airport, it is even better when we get to go someplace. It doesn't feel like we are going fast, but we get there in no time at all. I like landing at an airport I've never been to before, it is so much better than driving in a car and then having to walk somewhere.

The breakfasts are better in the summertime too. Better weather, you get to fly more, and more planes show up. Sometimes we do other things too, like I hear we are going to cook out this month. In short, I love doing things with everybody, but I like it even better in the summer! I can't wait and I hope to see you there.

## Projects Update:

Jim Harchanko  
Bob Wilson

RV  
Dragonfly

[www.flickr.com/photos/rvflyer03/sets/](http://www.flickr.com/photos/rvflyer03/sets/)  
<http://hiwaay.net/~bzwilson/dragonfly/index.html>

## Calendar of Events:

Apr 14	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Apr 18	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Apr 21-26		<b>SUN 'n FUN</b>	<a href="http://www.sun/n/fun.org/">http://www.sun/n/fun.org/</a>
Apr 22	2030hrs	Aaron's Airplane Workshop	<a href="mailto:Aaron.wypyszynski@gmail.com">Aaron.wypyszynski@gmail.com</a>
May 12	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
May 16	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
May 20	2030hrs	Aaron's Airplane Workshop	<a href="mailto:Aaron.wypyszynski@gmail.com">Aaron.wypyszynski@gmail.com</a>
June 16	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
June 20	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
June 24	2030hrs	Aaron's Airplane Workshop	<a href="mailto:Aaron.wypyszynski@gmail.com">Aaron.wypyszynski@gmail.com</a>
Jul 14	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Jul 18	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Jul 20 – Jul 26		<b>Oshkosh</b>	<a href="http://www.airventure.org/">http://www.airventure.org/</a>
Jul 22	2030hrs	Aaron's Airplane Workshop	<a href="mailto:Aaron.wypyszynski@gmail.com">Aaron.wypyszynski@gmail.com</a>
Aug 11	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Aug 15	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Sep 15	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Sep 19		<b>Moontown Airport (3M5) Annual Grass Field Fly In</b> <b>Sponsored By EAA Chapter 190</b>	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>

Oct 13	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Oct 17	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Nov 17	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Nov 21	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Dec 15	1800hrs	Chapter Meeting & <b>Christmas Party</b>	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
Dec 19	0730hrs	Fly-In Breakfast at Moontown	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>

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Jan 12	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
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Feb 16	1800hrs	Chapter Meeting	<a href="http://eaa190.weebly.com/">http://eaa190.weebly.com/</a>
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## Ports of Call:

Lawrenceville, GA	LZW	EAA 690	1 <sup>st</sup> Saturday
Rome, GA	RMG	EAA 709	1 <sup>st</sup> Saturday
Winchester, TN	BGF	EAA 699	1 <sup>st</sup> Saturday
Gallatin, TN	M33	EAA 1343	2 <sup>nd</sup> Saturday
Guntersville, AL	8A1	EAA 683	2 <sup>nd</sup> Saturday
Murfreesboro, TN	MBT	EAA 419	2 <sup>nd</sup> Saturday
Huntsville, AL	3M5	EAA 190	3 <sup>rd</sup> Saturday
Shelbyville, TN	SYI	EAA 1326	4 <sup>th</sup> Saturday
Fort Payne, AL	4A9	EAA 890	5 <sup>th</sup> Saturday

Hazel Green potluck 5:30pm 3rd Saturday each month.