

September 2021

Radio Flyer Tuscarora R/C Flying Club Newsletter

Issue# 42

Presidents Corner:

- Bid requests are out for a club house.
- Searching for new starting table constructors.
- Thank you all for another successful year

Upcoming Events:

- **1.** Fall Heli Mowdown Sept. 22nd to 26th
- 2. Hamburg RC Swap Meet Sept. 25th
- Warbird / Electric Funfly in Danville Oct. 2nd and 3rd.

2021 Club Officers

Ed Pollack – President pollack@pa.metrocast.net

Larry Smith – Vice President bolar@ptd.net

Scott White – Treasure swflyboy16@yahoo.com

Kyle Snyder – Secretary Kyle.Snyder17960@gmail.com



The weather is starting to get just a little crisper now. This to me, this is when it's the nicest time of the year to fly. The winds usually stay light or calm and the temp is comfortable. It is a great time to pick a new maneuver and start leaning it.

Or if it's been sometime since your last flight now is a great time to get back into the swing of things and take advantage of the weather. It has been a little on the wet side this year but all that means is the field grass is nice and lush green.

For all of you who didn't make it to the last meeting, there was a celebrity there. Anne Marie Calabrese of WMGH came out to give some thoughts and ideas on how to promote the club and get the word

out about R/C flying. At this point its safe to say that radio commercials, word of mouth and a little Facebook have done wonders recently on letting the community know we are here. If one of the members would want to write up a script



or record their own voice, then you can be a part of growing the club in the community. The more people that see how much fun it is and the comradery that goes along with flying the more members we will have.

New Member(s)

We have two tentative members this month

Comments or Suggestions:

Please Contact me, always trying to make this letter better at: <u>kyle.snyder17960</u> @gmail.com



Do you T.R.U.S.T. yourself to fly RC aircraft. Just wanted to get a reminder out here to all the members that the FAA finally put out their test for recreational pilots. It's called T.R.U.S.T. (The Recreational UAS Safety Test). For those of us in the hobby for any

amount of time it really is only a refresher, and you won't learn much. If all the members take this simple test through the AMA that keeps the club in great standing and we won't have any issues.

How many of you fly with a Gyro? Or how many know what it even is? To start there, an electronic Gyro that we use now is a set of accelerometers that measure a change in direction. This information is

then calculated in a CPU to determine a correction. That correction is then fed out to your servos to level the aircraft. So, let's say your flying on a breezy day. You take off and a gust of wind hits the plane and wants to lift the right wing. Now the Gyro is mounted in the middle of the plane as close to the CG as possible. The gyro senses that movement and gives the correction to the servos to correct for it. All you see is the plane jump for a second. When you put an input in from

your transmitter then the Gyro uses this as the new setting and adjusts from that point. So, a Gyro really doesn't help you fly any better, but it sure does make flying easier. It takes out all the bumpiness on a



windy day. That gives you the pilot more time to relax and enjoy the flight.

For more details on the last meeting please have a read through of the meeting minutes that are along with this newsletter.

The next regular club meeting will be at the State Park Office at 7:00 pm on the 4th of October. There will be an officers meeting toward the end of September at La Dolce Casa to plan upcoming events and topics.

Hope everyone's projects are all going well, and everyone is doing as well.

See you all later.

Respectfully, Kyle Snyder ^{Club Secretary}

This recognition was presented to the Tuscarora Volunteer Fire Department



To Tuscarora Fire Department

Greetings,

The Tuscarora Radio Controlled Flying Club, officers, members, and guests want to express our sincere gratitude to the Tuscarora Volunteer Fire company, Gary Feathers, and crew for providing physical support for our air show and the first annual Schuylkill Township car cruise. We live in tremulous times and having the Tuscarora Volunteer Fire Department show community involvement representing support for a community driven event, in the presence of several hundred spectators, is noteworthy.

The Tuscarora R/C Flying Club was formed with the vision of a club where a person could bring their family and friends for a day of fun or flying, learn to fly model R/C aircraft, or just enjoy watching others fly their planes, helicopters, and drones.

Our organization embraces all walks of life and discriminates against no one. Our active membership ranges from 13-year-old junior members through members well into their 80's. The membership consists of women, men and children, including 4 young ladies and 4 young gentlemen all under 15 years of age.

Our club appears to be a good fit into Schuylkill Township by providing an alternative to all residents. As a club, it is our sincere hope we can form an alliance as we extend our services, in any form, to the Township of Schuylkill.

Again, thank you to the Tuscarora Volunteer Fire Department.

Respectfully, The Tuscarora R/C Flying Club

To Marian Catholic

Greetings, We, the Tuscarora Radio Controlled Flying Club, officers, members, and guests would like to express our sincere gratitude to the Marian Blue and Gold Club for providing our air and car show with support and quality food with service that would be the envy of many local restaurants.

We live in tremulous times and having a Catholic School show community involvement by representing support for a community driven event, in the presence of several hundred spectators, is noteworthy.

It has been said there is a sharp decline in manners, pride, and respect in the youth of today. If the students, staff, and coordinators of Marian High School serving at our event is any indication of the future of education in the growth and development of our kids, the students are in good and capable hands.

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Our club appears to be a good fit into the S.T.E.A.M programs by providing an alternative to students. As a club, it is our sincere hope we can form an alliance as we extend our services, in any form, to the Marian High School. Again, thank you to the Students, Faculty, and Staff

Respectfully, The Tuscarora R/C Flying Club