

Volume 44 Issue 09 Saints Website - www.saintsrc.com Sep 2017

### Who's Who?

PresidentVice PresidentSecretaryTreasurerNewsletter EditorRichard JenkinsDoug SandersEmanuel MorrisMike DierkerDon Shelton(314) 757-5585(636) 724-7757(314) 368-4974(636) 634-6904(314) 570-7766 cell

## **Prez Sez for September 2017**

#### **Meeting at the Hobby Shop**

This month we will be meeting at the Mark Twain hobby shop Wednesday September 13th at 7:00 P.M. We will continue to meet on the second Wednesday of the month.

#### **Events Coming Up**

Remember the Sedalia fun fly coming up on Sept 16<sup>th</sup>. We sent out a flyer last month. Also on the 16<sup>th</sup> there will be the annual Rend Lake Warbirds fly-in that I plan on attending. Last year there were more than 100 planes at the meet and 90 pilots. There will be open flying for any type of aircraft starting Saturday at noon and warbirds only on Sunday starting at 8:30. This is one of the biggest warbird meets in the mid-west.

#### **Membership Spots Still Open**

We still have openings for more members, so if anyone asks, invite them to join. Dues are \$125 for the full year. After the September meeting dues are \$35 to cover the remainder of the calendar year.

#### **Show and Tell Needed**

Show off your latest project.

Richard

Starting next year, the club will need a new treasurer as Mike Dierker will no longer be available to fill that position. We need someone to step up and take Mike's place.

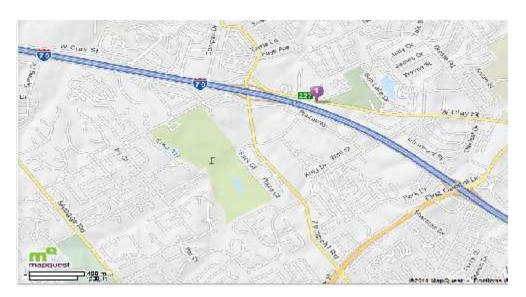
## Meeting Schedule

Meeting Dates: 2017: Sep 13, Oct 11, Nov 8, Dec \* \* TBD

**Meeting Time:** 7 pm

Meeting Location: Mark Twain Hobby Shop

From eastbound I-70 take the Zumbehl exit north and turn right on West Clay. Go 1/4 mile. Mark Twain Hobbies will be on your right. The meeting room is entered via the leftmost outside door for Mark Twain Hobbies.



## Meeting Minutes

#### **August Meeting Minutes (8/9/2017)**

The meeting was called to order on 8/9/2017 by our President, Richard Jenkins.

Vice President Doug Sanders made the roll call. At that point, there were 52 members signed up in our club. There were 13 members present at this month's meeting including no new members. We currently have two non-flying senior members. There were 18 openings available at the time of the meeting. 70 is the maximum number of members allowed.

Our Treasurer, Mike Dierker, was present and he gave the treasurers report.

There was a motion to accept the Treasurer's report as given. Approved. And the secretary's report as published in the newsletter was approved.

<u>Safety report</u> – Planes should be launched from the pilot stations. Don't fly behind the pilot's stations. Fly planes in front of the pilot stations.

<u>Field report</u> – Grass has slowed down a bit. It has been getting cut once a week instead of twice a week. Is the weed killer that was put down working? Bill wasn't present to answer the question. Bill put down Dandelion killer.

<u>Old business</u>. – At meeting time, the Fly-in for the Scouts has been postponed until Saturday, September 16<sup>th</sup>, between 10 and 12 a.m. These future pilots will gain exposure to flying as we immerse them in our planes, drones, helicopters. We will demo Real Flight simulator, till the battery dies on the laptop. We plan on waking up the Barbeque pit, Prez to bring hotdogs and the Club's trainer plane. We are asking members to support us in this effort in any way you can. We also plan to have complementary soft drinks.

<u>New Business</u> – Mike Dierker has been tasked to see what is required if we don't have a Board of Directors. Corporate registration requires having a Board of Directors. It also requires a President, Vice President and a Treasurer. Mike will contact the State Licensing Directors to see to see which direction we should take since we are planning to dissolve our Board.

Dan Dierking volunteered to take an inventory of Paul Trendley's planes. His daughter expressed her desires to sell his equipment and have the proceeds go to Paul's wife.

Show and tell: - Dan Dierking brought his DJI Inspire One to Show and Tell. He took it off at the field during the meeting and took live video feed to video the members attending. As it left the ground, the landing gear retracted giving a 360-degree view to its high end mounted camera. Dan noted that it has a 3.1-mile range. Drone comes with a battery and nice case. Like his other drones, it is controlled by an iPad or phone which is mounted on the transmitter. He explained that a phone would be connected via USB to the transmitter but communication is done through the transmitter to the drone. With his 4K camera and the three batteries, it comes to about a \$2300 investment. Dan feels that DJI is taking over the market with features like quick connect/disconnect of the propellers. Dan demonstrated the ease of popping propellers off and on. He mentioned the DJI Inspire Two's can accept higher resolution cameras and are in the 4 to 6-thousand-dollar price range. Dan has used the drone in a few of his projects. It's superfast and can reach speeds of 50 to 55 mph with phenomenal handling of the wind. Programming allows waypoints of different altitudes, speeds and angles. You can connect a second transmitter and have one person fly the drone and the other person control the camera movement. Neat! There are dials on the top of the transmitter that lets you control the cameras angle. There are different flight modes, including the 'follow me' mode and the hands off 'return home' mode. The drone has obstacle avoidance sensors which keep the drone from flying into anything!

50/50 – Me Hawkeye

Attendance Prizes – President Richard, Doug Sanders

Motion to adjourn.

# Show & Tell

Dan Dierking's DJI Inspire 1 Quadcopter

