

ARE YOU READY TO RACE?

We are ready and we have lots of news to share! Registration opens **January 3 at 12pm EDT!**

The 2023 Rules will be released this week! Find them here: <https://www.airraceclassic.org/qualifications.htm>. While you're on the page, make sure you, your teammates and airplane all qualify. Do you have any questions? Contact entryadmin@airraceclassic.org.

Join us as we race from Grand Forks, ND to Homestead, FL. If you don't fly or can't race this year, consider volunteering at a stop near you! Email info@airraceclassic.org.

NOT SURE WHAT AIR RACING IS ALL ABOUT?

If you have never raced or it's been awhile, join us for a webinar to find out what all the excitement is about! On Wednesday, January 11, at 8pm EDT, we will be hosting a webinar to answer some preliminary questions and help you decide if air racing is for you. We'll be talking about registration requirements for the Racer and the airplane, how to find a Teammate, and much more! The link to the webinar will be posted in the 99s newsletter as well as the next edition of this eFlyby newsletter.

WE'RE ALMOST TO OUR GOAL!!

At the beginning of this year, we were graciously awarded a matching grant by The Ray Foundation. This Foundation will match up to \$25,000 for every dollar we raise during the 2022 calendar year. With your help, **we have raised over \$21,000!!** Thank you to all who have helped thus far in our fundraising efforts for the matching grant! Will you help us meet the rest of our goal? Less than **3 weeks** left! **40 people donating \$100 each** will provide for updated and re-imagined youth programs, educational videos, technology updates, and more! Donate here: <https://www.airraceclassic.org/forms/donations/> or contact finance@airraceclassic.org for more information.

ANNOUNCING A NEW CLASS FOR EDMA!

Do you fly a plane that limits flying at full throttle for more than take-off or a certain amount of time? Do you fly an airplane that has a fixed-pitch prop with advanced avionics--we are calling these EDMA (electronic data monitoring airplane)? The Board of Directors of the Air Race Classic has been diligently working on a solution! After lengthy testing in limited models of airplanes, we are offering a solution.

If you have either a Cessna 172S or Piper Archer P100 equipped with a G1000 or similar equipment, you can now participate in the Air Race Classic! We will need to have access to the airplane data logs from the handicap flights and race legs with the schools or owners providing a clean SD card for those particular flights. A handicap flight will need to be flown twice: at 2500 RPM and 2600 RPM. The race would be run at 2500RPM (according to this year's racers, that's not as easy as it first sounds!). Cash and other prizes will be awarded for top scoring teams!

At this time, we will be limiting the number of airplanes that would be able to fly under these rules because of the processing requirements at the end of the race. Register early!

We are still gathering data on other airplanes that have speed limitations in order to incorporate those planes into the

race. If you fly a plane with speed limitations other than the Cessna 172S or Piper Archer P100, and it has electronic monitoring such as the G1000, you can help us gather data by flying in the non-competition class and sharing your data with us.

For additional information about this new program, please contact Alicia Sikes at sikes@gmail.com and Lorraine Denby at ldenby@gmail.com.

SEE YOU IN JUNE!