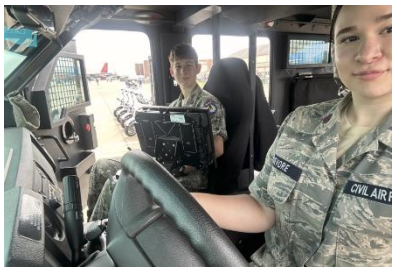
Civil Air Patrol TX – 645 AFA 1Q2025 Quarterly Report
June 10, 2025

Three major events occurred this quarter at the Texas Civil Air Patrol (CAP) TX – 645 Majors Composite Squadron. Those were: 1) AFA Inspire Event; 2) Cadet Noah Delgado receipt of the Commemorative Air Force (CAF) Pilot Scholarship; and 3) Texas CAP Wing notification an aircraft being assigned to the Greenville CAP Squadron in June. The TX – 645 Majors Composite Squadron continues to excel to meet CAP and AFA expectations in the areas of Operations, Aeronautical Education and Cadet Programs during the period of March – May 2025.




The TX – 645 CAP SQ hosted the AFA sponsored Inspire Briefing attended by TX-345 Lakeshore, TX-450 Sulfur Springs, and TX-645 Majors Squadrons on March 29th. Lt Col LeMaire was the guest speaker and provided rare insights to the cadets, senior members (SMs), and parents in attendance. The next day, TX-645 departed with 10 cadets and 2 SMs for Barksdale AFB Air Show.









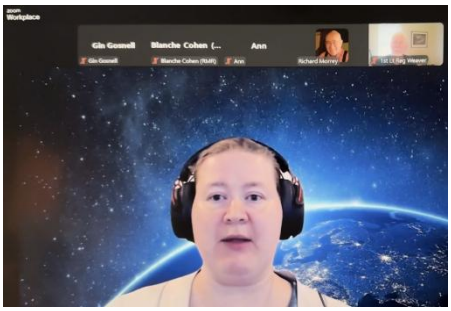

On April 12th our SMs and cadets supported the Majors EAA Scout Aviation Workshop that led to 25+ Scouts earning their Aviation Merit Badge.

On April 26th, a TX-645 pilot supported the Gladewater Search And Rescue Exercise (SAREX). The exercise included identifying transponder emissions, a lost overturned boat and flying High Bird Sorties at 10,000 ft AGL to transfer communications over vast distances amongst the different exercise areas.





Simultaneously, the Cadets supported the AFA supported Greenville Christian School Rocketry Program where the student-built rockets were launched over two weekends. Fun was had by all !!



The second week in May, TX-645 participated in the NASA / CAP Contral Experiment. Five cadets supported the Contrails Mission (formally called the Aviation Weather Mission) – the 2025 extension of the 2024 NASA eclipse support. Cadets learned about contrails and the sky around contrails to understand weather phenomenon. Using very specific equipment and resources, Cadet Adam DeVore was responsible for "capturing" the sky while Cadet Cayman Dyer alerted him to aircraft positions. Cadets Sophie Lyon and Annalise DeVore handled the data input during 15-minute aircraft flight windows. Cadet Atticus Neet led the entire project – a wonderful

surprise for the SM lead, 1Lt Ginny Gosnell. Aside from learning about aircraft and contrails, these cadets volunteered for July's second round schedule. Each of these events supports the CAP Quality Cadet Unit Award.

That weekend was followed by the Greenville Majors Barnstormer & Car Show. Despite weather concerns, fun was had by all while old aircraft, old cars, RC Aircraft and Civil Air Patrol were at the forefront of the public. TX-645 hosted the CAP booths and TX-450 supported the recruitment for future members for CAP and AFA Chapter 419. The event kicked off with the TX-645 Honor Guard presenting the colors for the National Anthem. Cadets who were previously trained in Flight Line Marshaling and Crew Chief Training were able to perform real world support alongside the Commemorative Air Force (CAF) Ground Support.







Several cadets built on last year's tradition where cadets get to hand prop the CAF A-26, Miss Liberty aircraft. Additionally, two CAP squadrons were able to accomplish a radio net. Thanks to James Yost (TX-645) and Jay Breidenthal (TX-450), we had a functioning net and were able to sign off on several comms qualifications.

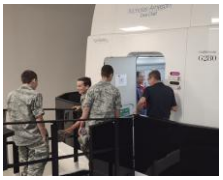








The next day, May 18th, TX-645 sent 10 Cadets and two SMs to the DFW Flight Simulator Facility so cadets could understand what training commercial pilots must perform on a regular basis. The cadets were able to fly the simulators and experience what a heavy aircraft feels like in a "Multi-Motion Trainer".



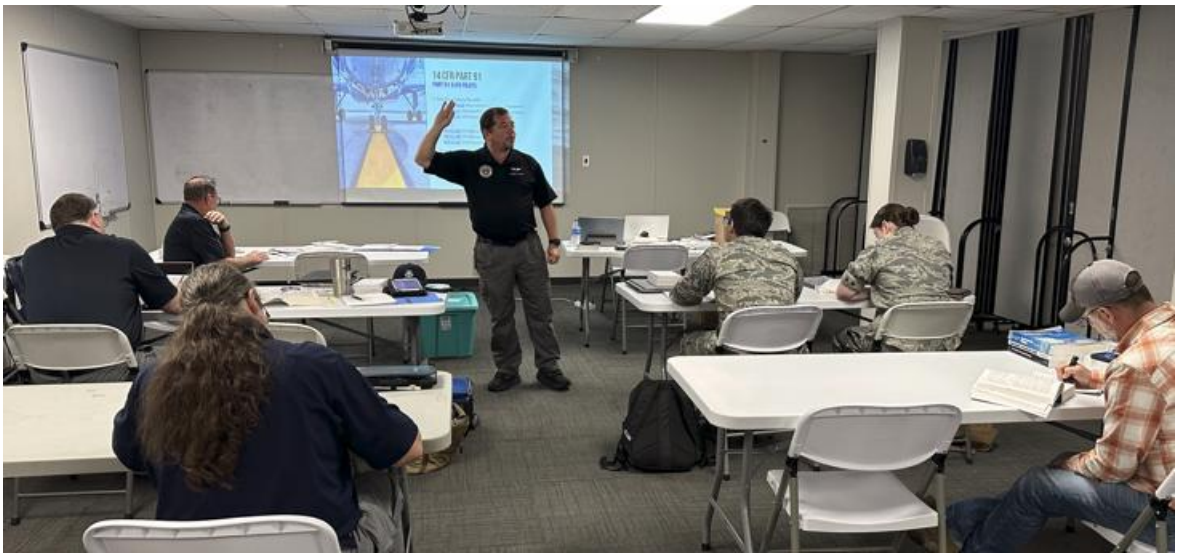






On April 26th, 10 cadets supported the Small Unmanned Aircraft System (sUAS) SAREX and learned about operating small drones while furthering their knowledge on radio communications.

May wrapped up with TX-645 hosting an Instrument Flight Regulation Ground School. Eight pilots from Greenville, Plano, Sulphur Springs, and Longview attended the two-day course. The pilots included six SMs and two cadets. Next steps include those individuals registering for the written test and that is followed by the oral and practical tests once the written is successfully passed.







As we entered June, it was announced that TX- 645 CAP Cadet Noah Delgado was selected to receive the Commemorative Air Force (CAF) Ray Foundation $12,000 Scholarship. Cadet Delgado completed CAP Powered Flight Academy last year and the receipt of this scholarship will allow him to complete his Private Pilot SEL and a portion of Instrument license. His training began on June 8th and is the first time CAF has awarded a scholarship to a CAP cadet.

Mr. Chuck Weise's gracious donation of a hangar for CAP's transient aircraft coupled with Texas Wing's June 5th announcement of assigning a C-172 to the TX – 645 Squadron will allow our squadron to complete the training for Cadet Delgado and Cadet Ellis who is presently 25 hours into his training.

