

Community Hero: Shelly Hansel

Community Contact: Cyndra Kastens

STEM Organizer: Chaparral High School and CHS National Honor Society

Aircraft Parking Planner: Jeremy Graves and Anthony Airport Board

Aircraft Parking Plan: Attached

Stem Stations (start at 8:30 am):

- a. Newton's Third Law
- b. Airflow
- c. Gliders/Fold-in-Fly
- d. Thrust
- e. Control Surfaces
- f. Locating Coordinates

Additional Stations to introduce aviation careers:

- g. Aviation Mechanics
- h. Drone Crop Spraying
- i. How to Become a Pilot
- j. Hot Air Balloons
- k. B-52 Bommer Cockpit
- l. WSU Tech (We are not sure what they will have at their station yet)
- m. Eagle Med

We will rotate kids through all the stations until 10:45 when the planes start arriving.

The following is the remaining event schedule:

10:30 – 11:30 Planes Arrive (student groups will visit with pilots and look at planes)

11:30 Welcome Presentation – Mayor of Anthony

- History of Air Mail
- History of Anthony's Historic Beacon
- Future ANY Aviation

11:45 – 12:15 Students vs. Pilots Paper Airplane Competition

12:00 Fly Over

12:15 Lunch

Pilots will receive welcome bags that contain a variety of goods plus tickets for complimentary lunch and coffee. Pilots should report to Pilot Lounge to pick up welcome bag prior to lunch. They are also welcome to visit any of the aviation career stations while they are on site if they have interest.