The Lubbock National Weather Service Office Presents:

# 2025 WEST TEXAS AVIATION WEATHER SAFETY WORKSHOP

February 11, 2025, at 6:00 pm CST at the Lubbock Science Spectrum



West Texas skies? Buckle up for a wild ride! Dust storms, icing, thunderstorms, and low IFR—we've got it all! Sometimes, Mother Nature throws the whole weather buffet in one day. In aviation, safety isn't an accident; It's a plan. Pilot training lays the foundation, but mastering West Texas skies takes continuous learning. Join us for an evening of action-packed aviation weather presentations.

**EAA Chapter 19 will be providing refreshments!** 

#### Why this matters:

- Weather-related accidents make up 1/3 of aviation fatalities.
- The more you know, the safer you, your passengers, and your plane.

#### What you'll gain:

- Expert insights: Hear from seasoned pilots and meteorologists with experience.
- Real-world tips and tricks: Navigate the ever-changing skies with confidence and knowledge, no matter what Mother Nature throws your way.
- Networking opportunities: Connect with fellow aviators and share your own West Texas weather stories.

Don't let the weather be your copilot. Take control!

## **Agenda**

Different Types of Turbulence
Perry Denhe, NWS Aviation Weather Center
Using NBM in Your Flight Forecast
David Hennig, NWS Midland
PROB30 in the Southwest
Connor Dennhardt, NWS El Paso
Hazards with Convection

Harrison Sincavage, NWS Lubbock

### Where and When

February 11, 2025 6:00 pm CST

### **Science Spectrum**

Science Stage - South Entrance 2579 S Loop 289 Lubbock, TX







Questions? Contact: joe.jurecka@noaa.gov