



SHEPPARD AIR FORCE BASE

Share The Air



T6 Texan II

WING SPAN : 33' 5"
 LENGTH: 33' 4"
 WEIGHT: 6,500 LBS
 RANGE: 750 MILES
 MAX SPEED: 316 KIAS
 MAX ALTITUDE: 31,000'



ENGINE: PT6A-68
 Turboprop
 rated at 1100 hps



NORTHROP T-38 TALON

WING SPAN : 25' 3"
 LENGTH: 46' 4"
 WEIGHT: 12,500 LBS
 RANGE: 900 MILES
 MAX SPEED: 715 KIAS
 MAX ALTITUDE: 45,000'



ENGINES: 2 J85-GE-5
 TURBOJETS WITH 2,900
 LBS THRUST EACH

THE THREAT

Sheppard AFB annually trains over 250 student pilots and 100 instructor pilots in HIGH PERFORMANCE AIRCRAFT. This translates to over 300,000 aircraft movements around Wichita Falls each year. Our airspace is normally active from SUNRISE to SUNSET MONDAY THROUGH FRIDAY and other times by NOTAM. For the SAFETY OF ALL please study our areas of operation depicted below and make use of Sheppard Approach Control radar services. PLEASE EXERCISE EXTREME VIGILANCE IN THESE AREAS.

QUESTIONS:

80 FTW SAFETY: (940) 676-5000
 80 FTW AIRSPACE MANAGEMENT: (940) 676-4970

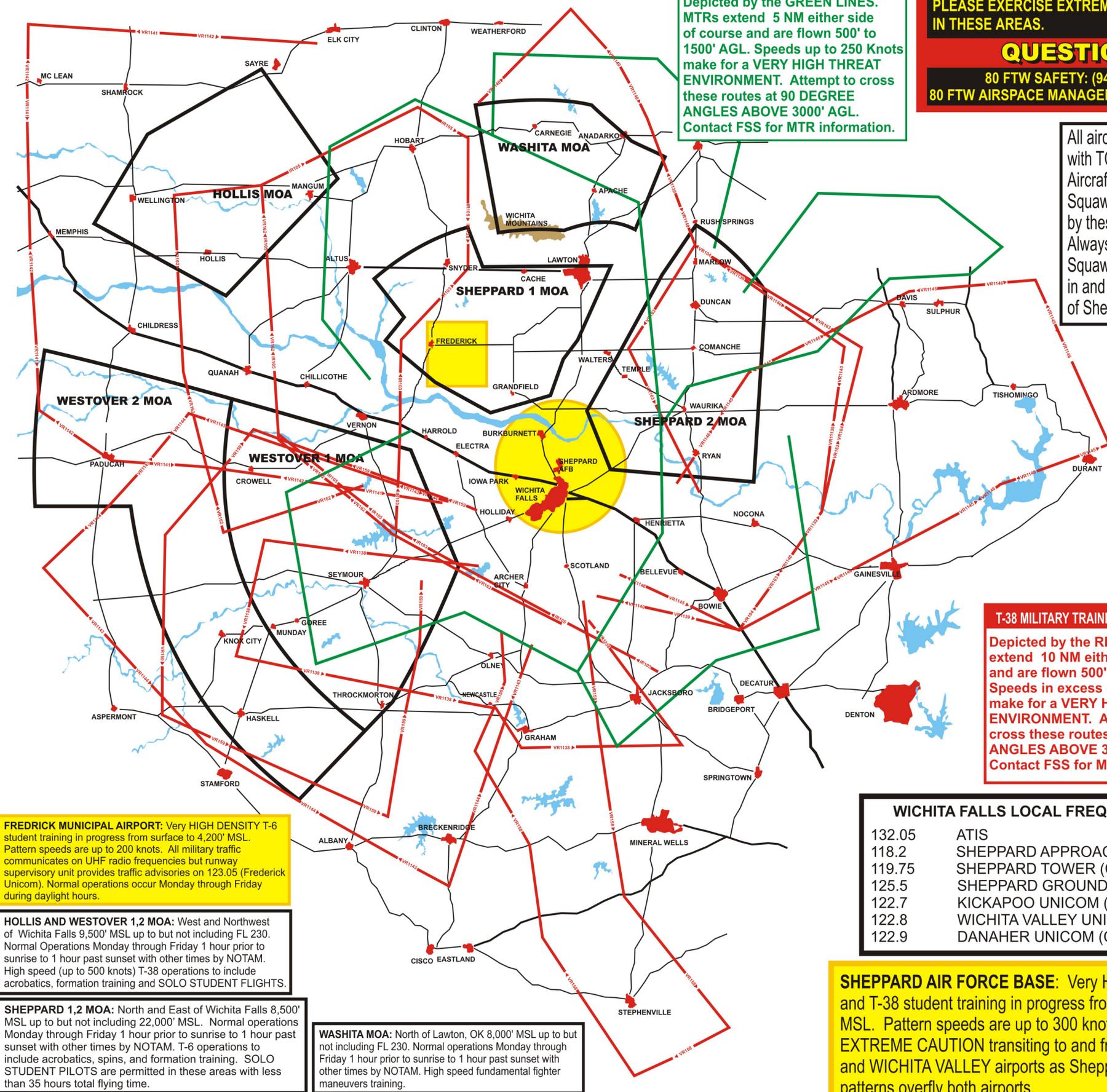
T-6 MILITARY TRAINING ROUTES (MTRS)

Depicted by the GREEN LINES. MTRs extend 5 NM either side of course and are flown 500' to 1500' AGL. Speeds up to 250 Knots make for a VERY HIGH THREAT ENVIRONMENT. Attempt to cross these routes at 90 DEGREE ANGLES ABOVE 3000' AGL. Contact FSS for MTR information.

T-38 MILITARY TRAINING ROUTES (MTRS)

Depicted by the RED LINES. MTRs extend 10 NM either side of course and are flown 500' to 1500' AGL. Speeds in excess of 400 Knots make for a VERY HIGH THREAT ENVIRONMENT. Attempt to cross these routes at 90 DEGREE ANGLES ABOVE 3000' AGL. Contact FSS for MTR information.

All aircraft are equipped with TCAS, TAS or NACWS. Aircraft with an operating Squawk can be picked up by these systems. Always turn on your Squawk while operating in and around the area of Sheppard AFB



FREDRICK MUNICIPAL AIRPORT: Very HIGH DENSITY T-6 student training in progress from surface to 4,200' MSL. Pattern speeds are up to 200 knots. All military traffic communicates on UHF radio frequencies but runway supervisory unit provides traffic advisories on 123.05 (Frederick Unicom). Normal operations occur Monday through Friday during daylight hours.

HOLLIS AND WESTOVER 1,2 MOA: West and Northwest of Wichita Falls 9,500' MSL up to but not including FL 230. Normal Operations Monday through Friday 1 hour prior to sunrise to 1 hour past sunset with other times by NOTAM. High speed (up to 500 knots) T-38 operations to include acrobatics, formation training and SOLO STUDENT FLIGHTS.

SHEPPARD 1,2 MOA: North and East of Wichita Falls 8,500' MSL up to but not including 22,000' MSL. Normal operations Monday through Friday 1 hour prior to sunrise to 1 hour past sunset with other times by NOTAM. T-6 operations to include acrobatics, spins, and formation training. SOLO STUDENT PILOTS are permitted in these areas with less than 35 hours total flying time.

WASHITA MOA: North of Lawton, OK 8,000' MSL up to but not including FL 230. Normal operations Monday through Friday 1 hour prior to sunrise to 1 hour past sunset with other times by NOTAM. High speed fundamental fighter maneuvers training.

WICHITA FALLS LOCAL FREQUENCIES:

- | | |
|--------|------------------------------|
| 132.05 | ATIS |
| 118.2 | SHEPPARD APPROACH |
| 119.75 | SHEPPARD TOWER (CTAF) |
| 125.5 | SHEPPARD GROUND |
| 122.7 | KICKAPOO UNICOM (CTAF) |
| 122.8 | WICHITA VALLEY UNICOM (CTAF) |
| 122.9 | DANAHER UNICOM (CTAF) |

SHEPPARD AIR FORCE BASE: Very HIGH DENSITY T-6 and T-38 student training in progress from surface to 5,000' MSL. Pattern speeds are up to 300 knots. EXERCISE EXTREME CAUTION transiting to and from KICKAPOO and WICHITA VALLEY airports as Sheppard VFR traffic patterns overfly both airports.

VISIT www.sheppard.af.mil FOR MORE INFORMATION