



Informational Handout: *Turlock Municipal Airport, California*

RNAV (GPS)-A (New)
Takeoff Minimums and (Obstacle) Departure Procedures (New)

Project Background

The Federal Aviation Administration (FAA) is proposing to implement one arrival procedure and one departure procedure at Turlock Municipal Airport (O15), Turlock, California.

Purpose of Changes

The proposed procedures are a result of a user request to increase access to O15 during instrument flight rules conditions or inclement weather.

Project Description **Indicates fix to be named at a later date.*

Area Navigation (RNAV) (Global Positioning System [GPS])-A

The route would begin at MODESTO very high frequency omnidirectional range (VOR)/distance measuring equipment (DME) (MOD) with a crossing restriction of or above (AOA) 3,000 feet (ft) mean sea level (MSL). Aircraft would fly east to cross IF-IAF* AOA 2,800 feet (ft) mean sea level (MSL). At IF-IAF* they would make a course change and fly southwest to cross PFAF* AOA 1,900 ft MSL. Aircraft would continue on this path to the missed approach point and then to the airport to land or execute the missed approach.

This procedure is a circling procedure so aircraft could land on either runway.

Takeoff Minimums and (Obstacle) Departure Procedures

Takeoff minimums: *(These are weather minimums and refer to height of the ceiling and reported visibility required for departure.)*

- 300 ft ceiling and 2 miles visibility or standard.

Diverse departure: After the initial climb aircraft could fly in any direction.

- Runway (RWY) 12: Climb to 1,500 ft MSL before proceeding on course; requires a minimum climb rate of 290 ft per nautical mile (NM) to 700 ft MSL.
- RWY 30: Requires a minimum climb rate of 210 ft per NM to 500 ft MSL.

What Will Change

Aircraft would have access to and from O15 during periods of inclement weather. The new approach procedure is depicted on the following page.

Next Steps

Please refer to the Instrument Flight Procedures (IFP) Information Gateway to receive the most up-to-date publication date information at https://www.faa.gov/air_traffic/flight_info/aeronav/procedures/.

RNAV (GPS)-A

