OSPE Presentation

Tulsa International Airport Yesterday Today Beyond

June 15, 2023





1917

 The first official airfield in Tulsa was located near Admiral Place and Hudson street by Tulsa oilman Harold Breene.

1919

- First interstate freight carried on an airplane
- This got the attention of the federal government and the National Air Service in Washington, D.C., added Tulsa as a regular stop for all transcontinental mail and military flights.



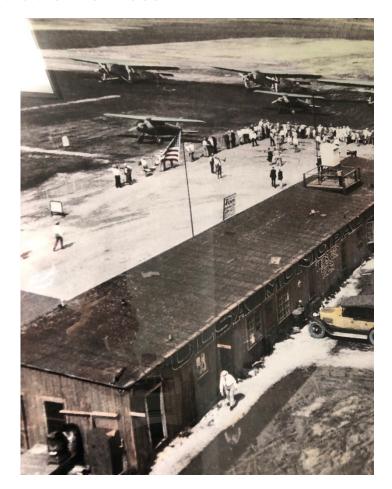
Prior to 1925, aviation was gaining popularity.

The Tulsa Municipal Airport was located at roughly the intersection of Sheridan and Apache.





In 1929, the Tulsa Municipal Airport constructed the first terminal building to accommodate aviators, traveling public and airport administration offices.



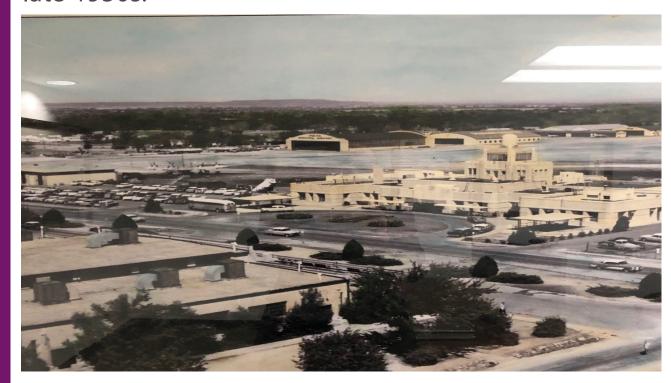


A 1930s fly-in



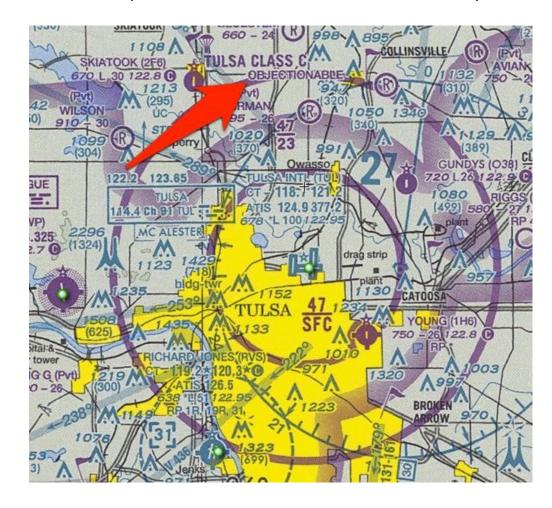


The first real terminal building was built in the late 1930s.





In 1958, Tulsa Riverside Airport was opened as a reliever airport to Tulsa International Airport.





Today





Today

Over the last 20 years TUL has performed \$230,000,000 worth of Design and Construction:

Reconstruct main runway	2012-2015	\$55,000,000
Reconstruct concourse B	2011-2013	\$25,000,000
Reconstruct concourse A	2014-2016	\$30,000,000
Schwab Hall	2019-2020	\$8,100,000
Third level parking garage	2015-2017	\$30,000,000
Airline ticket counters	2019-2021	\$7,200,000

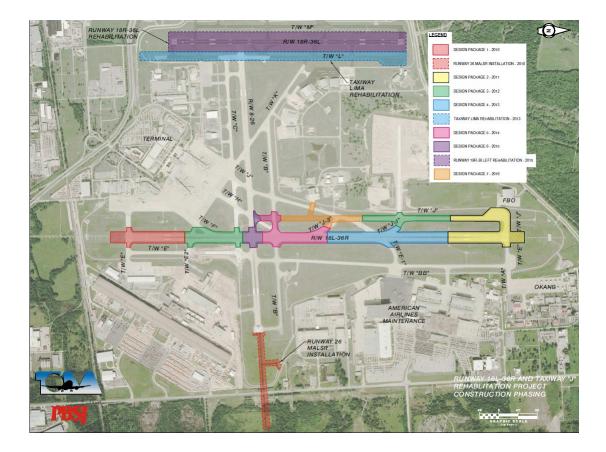


Completed in 5 Phases





Completed in 5 Phases



Phase 1: South 1,300' 2011, \$9,000,000

Phase 2: North 1,300' 2012, \$8,000,000

Phase 3: 4,300'North of intersection

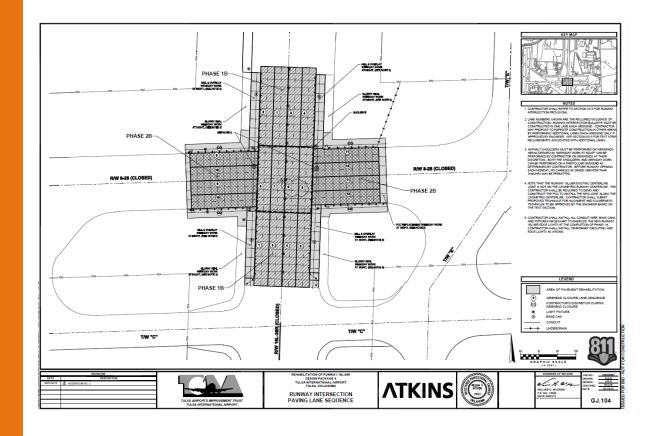
1,700'South of intersection

2013, \$20,000,000

Phase 4: 2014, Intersection, \$14,000,000

Phase 5: 2015, Electrical, \$2,200,000





























Today Schwab Hall Renovation



2020, \$9,000,000

- New roof
- New boilers and relocated an existing chiller
- Remove old restrooms and utility chase
- Renovated existing restrooms
- New ceiling, lights and fire suppression
- Installed skylight



Schwab Hall Renovation





Schwab Hall Renovation







Today Parking Garage Third Level





Today Parking Garage Third Level





Building



Tulsa International Airport (TUL) Replacement Airport Traffic Control Tower Virtual

AFTIL-2 – No Hazards



Figure 1. TUL Overhead with Preferred Sites

- Existing tower is about 150'
- Future tower is about 260'
- 550 SF tower cab
- 15,000 SF base building
- Begin construction spring 2024
- Complete project including FAA occupancy summer 2026
- Cost \$105,000,000

Tomorrow ATCT and Base Building



Tulsa International Airport (TUL) Replacement Airport Traffic Control Tower Virtual
AFTIL-2 – No Hazards

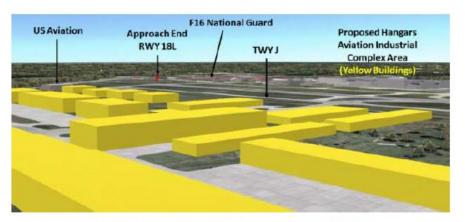


Figure 7. TUL ATCT Site 1 view of Approach End RWY 18L



Figure 8. TUL ATCT Site 1 view of Approach End RWY 18R

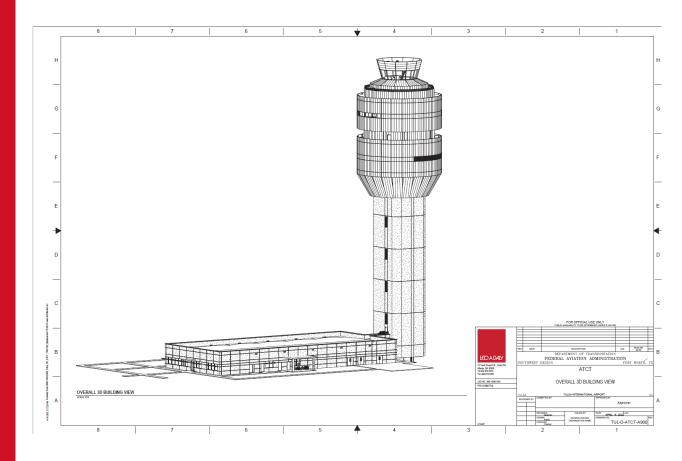
Five-Year CIP



Figure 10. TUL ATCT Site 1 view of Approach Ends RWY 26

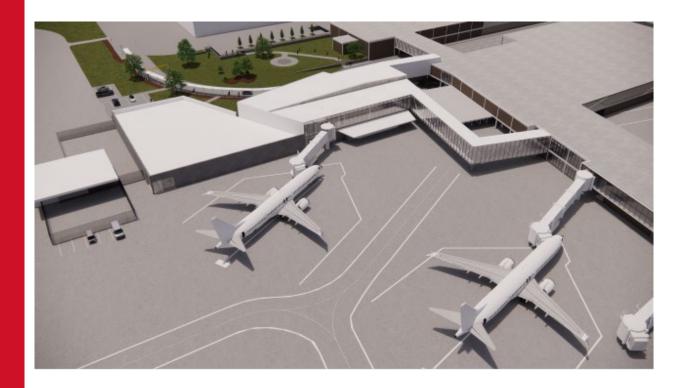


ATCT





Tomorrow Federal Inspection Facility



- Federal Inspection Facility\General Aviation Facility combined
- Initially 1 passenger boarding bridge
 - International or domestic flights
- Expandable for future growth
- 15,000 SF base building
- Begin construction spring 2024
- Complete project Fall 2025
- Cost \$35,000,000





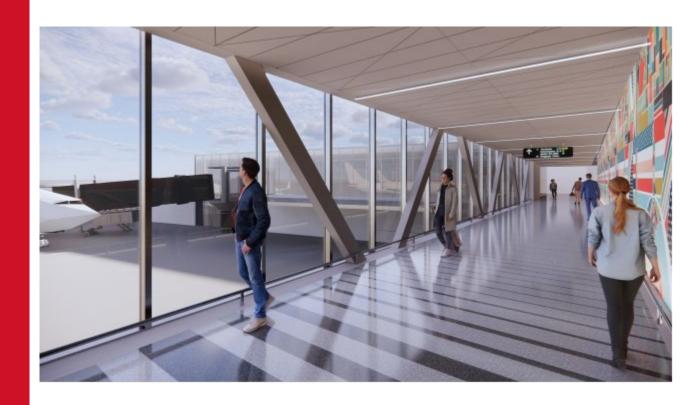














Thank You! Questions?



