AGENDA ITEM: 07



TRUCKEE TAHOE AIRPORT DISTRICT GENERAL MANAGER REPORT

AGENDA TITLE: General Manager's Monthly Update

MEETING DATE: August 27, 2025

PREPARED BY: Robb Etnyre, General Manager

Item 1. Truckee Tahoe Airport District Strategic Plan Priorities:

Vision

Defines where we want to be in the future—our horizon line.

A community-focused, sustainable, safe, and well-run airport district, respected locally and nationwide.

Mission

Defines what we do, where we serve and who we serve.

TTAD aims to provide safe, high-quality aviation services and facilities, reduce impact on our neighbors and the environment, invest in opportunities that increase community safety and provide sustained benefit to the entire Truckee Tahoe region.

Core Values

Defines and drives the culture of our organization and what we focus on daily.

- Safety for all
- · Regionally focused
- Responsible
- Innovative

Guiding Principles

Expands on core values and describes a set of principles that guide priorities and decision-making for the District.

- We adhere to high standards of safety, accountability, equitability, and transparency.
- We care for and invest in our land, facilities, team, and community
- We maintain rights of airport land and facilities in perpetuity.
- We strive to make fair and equitable decisions with property taxes and user fees.
- We listen to and learn from all our partners, neighbors, and constituencies.
- We are an industry leader in sustainable aviation innovation.

2025 Focus Areas Maintain Reserve Fund Balance Apron A2 Reconstruction Segregate Funds (Air/Land) Hangar Revitalization Program Focus Funds; Airport Purpose Develop Hangar Reservation System Invest in Aviation STEAM Fly Safe & Fly Quiet Programs O Update PMCDs Update Rent Studies Update Strategic Plan Team Training O Develop Long Term Infrastructure Reinvestment Plan Point of Sale Software Update Maintain 100% Blended SAF Only Sales Transition to Unleaded Avgas Climate Transformation Alliance Programs Develop Net Zero Goals & Reporting Fly Safe/ Fly Quiet / Fly SAF Focus Aviation STEAM Focus Community Communication Engagement Community Wildfire Mitigation Focus Waddle Ranch Lands Management Promote Crosswind Runway Use On Schedule Delayed On Hold

Item 2. Apron A2 Reconstruction

Work continues for Phase 2 of the Apron A2 Reconstruction project. Apron ramp traffic is still being accommodated on both the West and East side of the Apron, with access established for both passengers and ground transportation companies external to the terminal building. Phase 2 should conclude by the end of September. Phase II next steps will be hydronic, and slot drain concrete pouring along with Phase II Ramp Asphalt.



<u>Item 3. JSX – KTRK Potential Public Charter Operations</u>



While commercial airlines serve just 480 airports in the United States, charter operators serve smaller community airports like Truckee Tahoe Airport (KTRK). While KTRK has traditionally seen around 30,000 private/business aviation operations per year, mostly from charter operators like NetJets, Flex Jets, Wheels Up, etc., JSX has recently expressed interest in operating a four day a week, once a day public charter flight out of KTRK to both Bay Area and LA Basin airports, utilizing their newly acquired ATR 42-600 aircraft seating 30 passengers. Discussions for this potential offering to the North Lake Tahoe / Truckee Community is underway. Below is the general efficiency details of the various aircraft that operate at KTRK.

KTRK to KOAK - Aircraft Efficiency & Cost Comparison

Aircraft Type	Pax (KTRK→KOAK)	Total Fuel Burn (gal)	Fuel per Pax (gal)	CO2 per Pax (lbs)	Cost per Pax (USD)	Noise Footprint (1-5)
ATR 42-600	20	194.0	9.7	205.4	325	3
Pilatus PC-12	5	74.6	14.9	316.0	700	2
Cirrus SR22T	2	40.3	20.1	426.6	900	1
Cessna Citation 500	5	149.3	29.9	632.0	1200	3
Pilatus PC-24	4	134.3	33.6	711.0	2000	4
Gulfstream V (GV)	5	328.4	65.7	1389.8	2800	5

Item 4. NZero Reporting on TTAD – Greener Skies

The Airport partnered with NZero to deploy comprehensive, year-round accounting across 22 facilities. This data-driven foundation tracks Scope 1 emissions from its fleet and buildings, Scope 2 emissions from electricity, and key Scope 3 categories such as the use of sold aviation fuel and employee commuting. With this level of detail, the Airport could make informed choices, from targeting fuel use in ground operations to understanding how sustainable aviation fuel (SAF) adoption alters carbon intensity per gallon sold.

On the ground, the Airport transitioned away from diesel-powered ground equipment by introducing two JetEx 7400 electric GPUs and adding two Ford F-150 Lightnings to its vehicle fleet. These changes cut diesel consumption by 7.7 percent and gasoline use by more than half, bringing Scope 1 emissions down 6.7 percent. In its aviation operations, the Airport embraced SAF, making 2024 the first full year of 100 percent SAF availability, with blends averaging 33 percent. This decoupled growth from emissions: although fuel sales rose by 15 percent, emissions from use of sold products increased only 5.6 percent, while carbon intensity per gallon fell.

Facility upgrades, including roof repairs, efficient lighting, and floor sealing in multiple hangars, further reduced energy demand while preventing environmental contamination. Meanwhile, emissions tied to electricity consumption, which account for just 2.8 percent of the total footprint, were largely traced to two buildings. This allowed the District to focus resources where efficiency improvements would matter most.

Further details of these TTAD initiatives and results are available on the <u>Truckee Tahoe Airport</u> Sustainability Website.

Item 5. Strategic Initiatives



The above Strategic Initiatives of the Airport District address core values of the surrounding community and are aligned with the Airport District's Mission. Each of the programs are funded with non-airport revenue and operate in partnership with key community stakeholders.

FLY SAFE | FLY QUIET | FLY SAF

In 2024 Truckee Tahoe Airport introduced a FLY SAFE program to enhance aviation safety and promote continuing pilot education. KTRK also revamped its FLY QUIET program to be more flexible and introduced Shoulder Hour Protocols. Both programs include options for financial incentives. The airport has also exclusively adopted the sale of Sustainable Aviation Fuel in 2024.

STEAM (Science, Technology, Engineering, Art, Mathematics)

Beginning in 2025 Truckee Tahoe Airport has begun efforts to act as a synchronizer for the many STEAM partners connected to the airport. Our current project is to install a new facility dedicated to allowing STEAM organizations to host their meetings and events.

WILDFIRE Mitigation

Starting in 2024, the Truckee Tahoe Airport District is funding \$2M/year in shovel ready regional wildfire mitigation projects. This sizeable contribution to regional fire mitigation work aligns with the TTAD mission to protect the environment, increase community safety, and provide sustained benefits to the entire Truckee Tahoe region. TTAD joined forces with four regional fire districts and Cal Fire in the planned treatment of over 700 acres of forest within TTAD boundaries. The TTAD board believes that they can continue to focus on funding additional fire mitigation projects in the region into the foreseeable future to serve the greater good of providing fire break buffers and thinning of overgrown forests thereby better protecting everyone who resides within the TTAD boundaries.

ATTACHMENTS

- Truckee Tahoe Airport Strategic Plan
- Rolling Agenda
- Aviation and Communication Reports
- Monthly Financials for June