# **Aviation & Community Services Report**

March, 2025

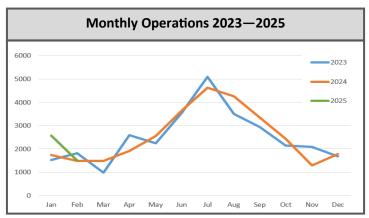
#### Director of Aviation

Work continues on placing a temporary **STEAM** build-ing on airport property this summer. We also had our first meeting of multiple STEAM stakeholders earlier this month with great feedback and follow-up actions.

The **Fly Safe** program launched 2025 with a successful event attended by 65 pilots, with additional world-class sessions planned in the coming months.

The hangar waitlist has reopened, and outreach will begin for tenants who may not meet the new **PMCD** policy updates adopted in December 2024

### Operations



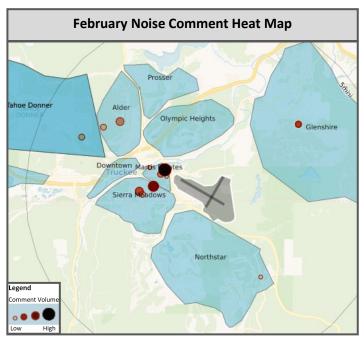
February operations were up from slightly from last year. A couple of low pressures systems brought some moisture which resulted in 3 days of airfield snow removal and closed runways.

February Operations by Type — 3 Years								
	2023	2024	2025	Change From 2023	Change From 2024			
Helicopter	57	127	54	-5%	-57%			
Jet	276	233	336	22%	44%			
Piston	1,108	860	772	-30%	-10%			
Turboprop	373	349	338	-9%	-3%			
Total	1,814	1,476	1,500	-17%	2%			

#### Fly Quiet

Twelve households reported aircraft annoyance in February with 27 comments; ME1 had 8 of all comments and all other households averaged 2 comments each, 1 new household called. 8 operations occurred during quiet hours; 5 were successful Shoulder Hour operation, no comments generated.

February Comments by Type — 3 Years								
	2023	2024	2025	2024 Ops. per Com- ment	2025 Ops. Per Com- ment			
Helicopter	0	0	0	NA	NA			
Jet	13	20	16	12	21			
Piston	31	22	7	39	110			
Turboprop	2	4	4	87	85			
Total	46	46	27	32	52			



## TAB:\_\_\_\_

## **Aviation & Community Services Report**

March, 2025

### Fly Safe

The February Fly Safe event was well attended by 65 people, with 40 in-house and 25 via Zoom. Chris Barbera of Mountain Lion Aviation gave a riveting talk about staying ahead of your aircraft when weather and instrument conditions can overload a pilot.

On Thursday, March 27 local CFI and wilderness medicine and survival expert Dr. Howard Donner will give a presentation about using rescue communications to increase the odds of survival in the event of an off-airport landing or unplanned overnight in the backcountry. Local partners Tahoe Nordic Search & Rescue have been invited in addition to our regular pilot network. This event has also been sent out via the FAASafety Team website to over 11,000 registered pilots between Reno and the Bay Area.

### Community Outreach

Wednesday March 12 marked the first meeting of TTAD's STEAM partners. Over ten organizations were represented including local schools, Civil Air Patrol and the County of Nevada. This first of several planned meetings focused on how TTAD can play a synchronizing role in the enhancement of STEAM education in our region.

The 'KTRK Monthly Briefing' newsletter was sent out March 1 to over 2,200 email addresses with a 61% open rate. Topics included a recap on the February ACT meeting about noise and TTAD's new Overnight Hangar Rental program being featured in national press.

As the weather improves, several school groups have reached out to schedule airport tours. Airport tours are tailored to age groups and often include aircraft show-and-tells by local pilots, visits to Dispatch and the Air Traffic Control Tower.

### Hangars and Wait List

Increase in wait list numbers, particularly for T-Hangars, is due to the wait list reopening under the new application process as approved with the PMCD update in December. The 2nd quarter should prove to be very busy for hangars in regard to continuation of the Hangar Revitalization program and the 2025 Hangar Inspection process. The PMCD update in December included policy regarding overnight aeronautical use of hangars and flight activity of the registered aircraft. An initial audit of the T-Hangars shows that 10-15% of tenants may not meet the new policy guidelines.

Туре	Inventory	Wait List	In Process
Exec Hangars	30	35	2
Large-T (48' door)	11	8	0
Medium-T (44' door)	57	23	2
Regular-T	129	33	1
Total	227	85	5

## UC Davis Aviation Noise Symposium

UC Davis Aviation Noise Symposium was represented by 2 TTAD staff members, 1 board remember and a local pilot/hangar tenant. The event covered key topics such as the science of aviation noise, regulatory frameworks, emissions and health impacts, and future technologies like Advanced Air Mobility (AAM). The symposium highlighted the importance of community engagement, technological advancements in noise monitoring, and sustainability efforts like Sustainable Aviation Fuels (SAF), while also showcasing airports like Centennial, Naples, and San Francisco as leaders in noise management, and exploring potential collaborations for data analysis.