



Operations

- 1,883 operations: a 43% decrease from October 2020 and a 26% decrease from October 2019
- Tuesday, October 5 was the busiest day of the month with 177 operations including 112 touch and go's
- Snowfall event Monday, October 25 closed the runways until the afternoon
- GTX G-1000 Flight Simulator flown 41 hours
- 658 touch and go's

Exhibit 1: October Operations by Type — 3 Years

	2019	2020	2021	% Change from 2019	% Change from 2020
Helicopter	69	109	82	19%	-25%
Jet	273	471	266	-3%	-44%
Piston	1,870	2,217	1,120	-40%	-50%
Turboprop	336	483	415	24%	-14%
Total	2,548	3,280	1,883	-26%	-43%

Exhibit 2: October Comments by Type — 3 Years

	2019	2020	Ops per Comment	2021	Ops per Comment
Helicopter	0	2	55	2	41
Jet	2	33	14	38	7
Piston	31	47	47	30	37
Turboprop	2	9	54	7	59
Total	35	91	36	78*	24

*One comment was made about a general increase in traffic

Comments and Households

- 25 households, down from 41 in October 2020
- 78 comments, down from 91 in October 2020
- 3 new households this month
- The most comments from a single household was 21
- 50% of comments came from 2 households

Top 5 Commercial Operators

1. **Sierra Aero** 176 operations
2. **Mountain Lion** 145 operations
3. **Skydive Truckee Tahoe** 134 operations
4. **SurfAir** 56 operations
5. **NetJets** 50 operations

Voluntary Curfew Deviations 10 pm — 7 am

- 7 Non - EMS operations
- 1 Jet, 4 pistons, 1 Turboprop and 1 Helicopter
- 10 EMS operations: 8 Helicopters 2 Turboprops
- No hangar tenant Fly Quiet violations

Exhibit 3: October 2021 Voluntary Curfew Operations

	10pm	11pm	12am	1am	2am	3am	4am	5am	6am
Arrival									
Departure	1								6

Top 5 Region Origins*

1. **Bay Area** 224 arrivals
2. **Western States (NV to CO)** 94 arrivals
3. **Southern California** 61 arrivals
4. **Sacramento Area** 41 arrivals
5. **Central California** 27 arrivals

*Counts are taken from filed flight plans and based on top 224 airports that visited KTRK in 2020

Exhibit 4a: October 2021 Noise Comment Heat Map (5 mile radius)

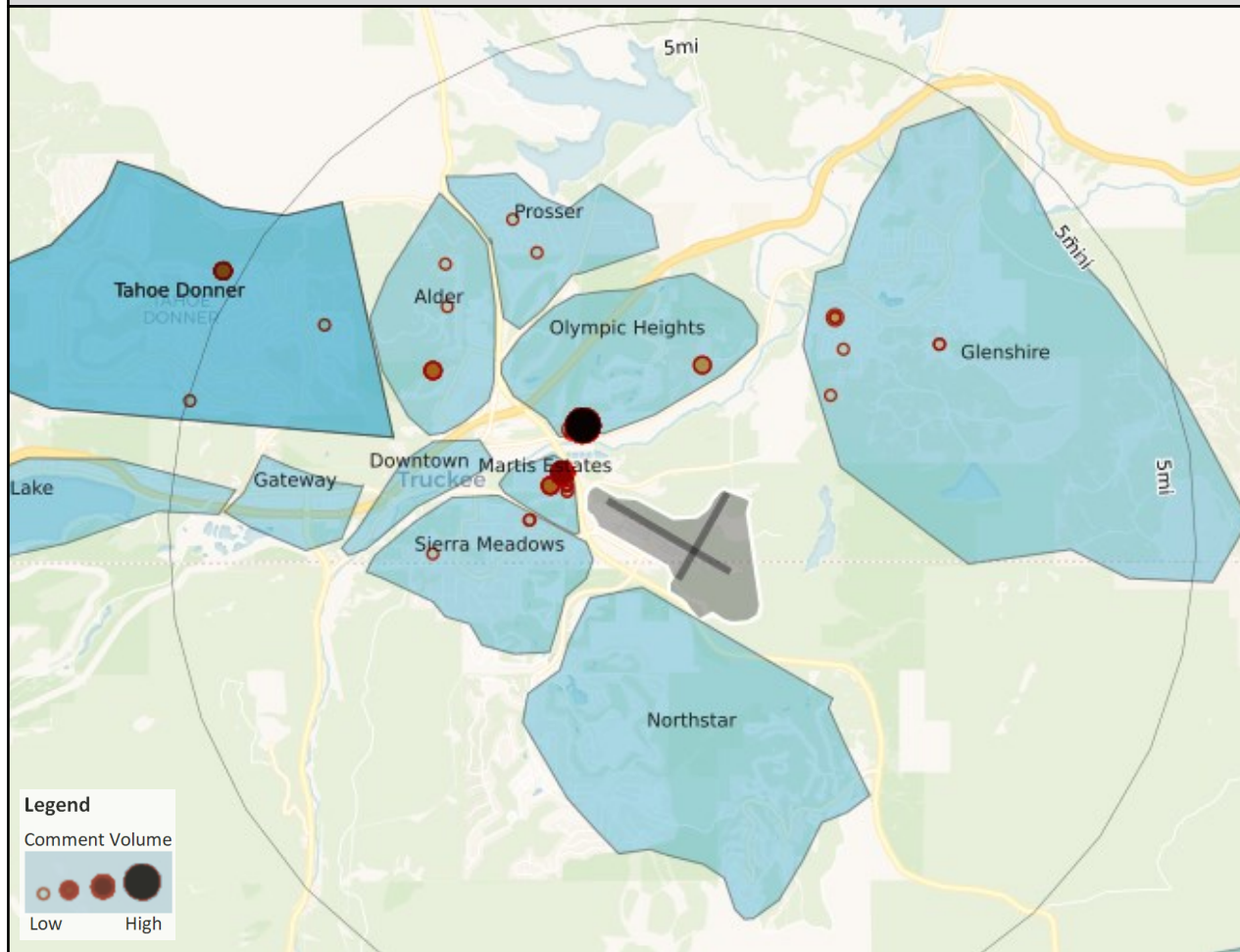


Exhibit 4b: October 2021 Noise Comment Heat Map (Russell Valley)

