



Operations

- 5,022 operations: a 15% decrease from July 2020 and a 30% decrease from July 2019
- Sunday, July 18 was the busiest day of the month with 316 operations
- Record-breaking month for jet operations
- No 50,000lb+ aircraft due to Taxiway A construction restricting wingspan size
- GTX G-1000 Flight Simulator flown 32 hours
- 624 touch and go's

Exhibit 1: July Operations by Type — 3 Years					
	2019	2020	2021	% Change From 2019	% Change From 2020
Helicopter	90	108	125	39%	16%
Jet	878	849	1,034	18%	22%
Piston	2,937	2,649	1,945	-34%	-27%
Turboprop	939	749	899	-4%	5%
Gliders	2,280	1,548	1,021	-55%	-34%
Total	7,124	5,903	5,024	-30%	-15%

Exhibit 2: July Comments by Type — 3 Years					
	2019	2020	Ops per Comment	2021	Ops per Comment
Helicopter	4	3	36	1	125
Jet	62	70	12	100	10
Piston	95	54	49	187	10
Turboprop	39	16	47	62	15
Total	201	143	41	354*	14

*Four comments were made about a general increase in traffic

Comments and Households

- 108 households, up from 62 in July 2020
- 354 comments, up from 143 in July 2020
- 49 new households this month
- Record-breaking month for households, comments and new households
- 84 comments due to skydiving operations
- The most comments from a single household was 92

Voluntary Curfew Deviations 10 pm — 7 am

- 51 Non - EMS operations
- 8 jet, 36 pistons, 7 turboprops
- 10 EMS operations: all helicopters
- 1 hangar tenant Fly Quiet violation

Exhibit 3: July 2021 Voluntary Curfew Operations									
	10pm	11pm	12am	1am	2am	3am	4am	5am	6am
Arrival	11	2						2	4
Departure	7						2	6	17

Top 5 Commercial Operators

1. **Soar Truckee** 506 tow-plane operations
2. **Skydive Truckee Tahoe** 324 operations
3. **Sierra Aero** 301 operations
4. **Netjets** 193 operations
5. **Mountain Lion** 199 operations

Top 5 Region Origins*

1. **Bay Area** 521 arrivals
2. **Western States (NV to CO)** 213 arrivals
3. **Southern California** 206 arrivals
4. **Sacramento Area** 78 arrivals
5. **Central California** 67 arrivals

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

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

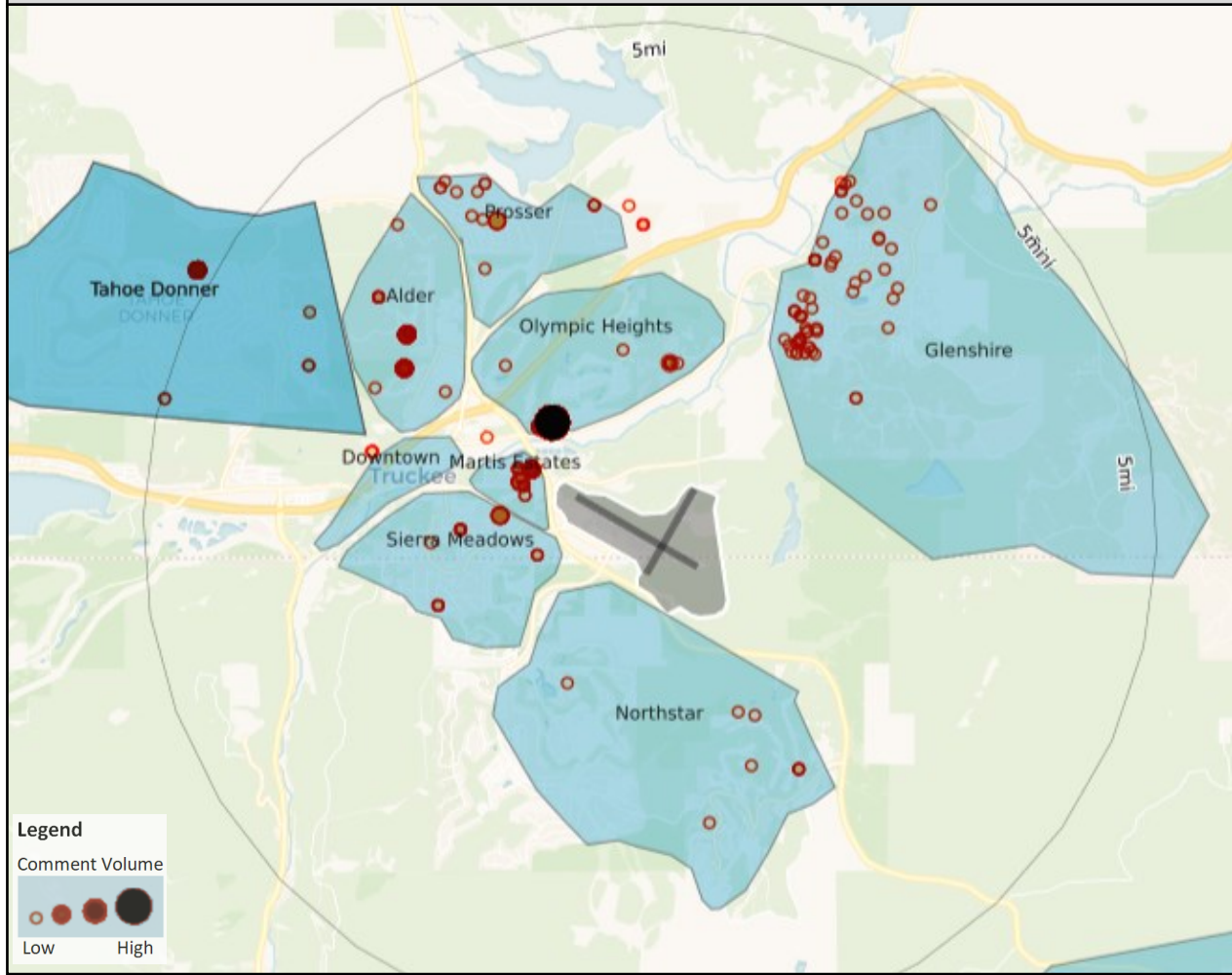


Exhibit 4b: July Heat Map (Russell Valley)

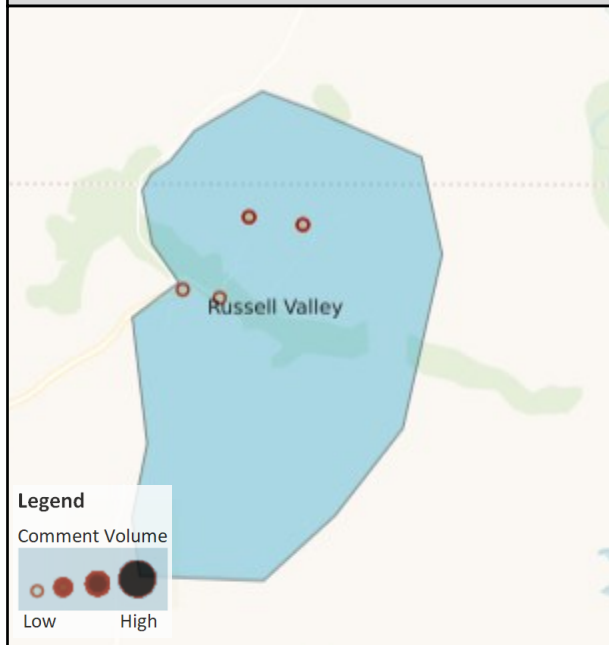


Exhibit 4c: July Heat Map (Tahoe Basin)

