



July 2020 Operations & Comments Report

Operations (Exhibit 1 & 2)

- 5,903 operations, a 17% decrease from 2019 and an 8% decrease from 2018
- Helicopters up 20%, Jets down 3%, Pistons down 10%, Turboprops down 20%, Gliders down 32%
- Sunday, July 19 was the busiest day of the month with 288 operations (including 134 glider ops)
- Airshow cancelled for COVID-19 precautions, replaced by 4th of July Flyover of WW2 squadron
- Jet fleet mix slightly larger than last July

Exhibit 1: July Ops by Type — 3 Years					
	2018	2019	% Change	2020	% Change
Helicopter	133	90	-32%	108	20%
Jet	767	878	14%	848	-3%
Piston	2,515	2,937	17%	2,649	-10%
Turboprop	1,042	939	-10%	749	-20%
Gliders	1,940	2,260	16%	1,548	-32%
Total	6,397	7,124	11%	5,903	-17%

Exhibit 2: Jet Weights Comparison — July 2 Years					
	2019	% of Total	2020	% Change	% of Total
Jet < 12,499 lbs.	155	18%	115	-26%	14%
12,500—19,999 lbs.	326	37%	321	-1%	38%
20,000—49,999 lbs.	328	37%	339	3%	40%
Jet > 50,000 lbs.	69	8%	74	7%	9%

Comments (Exhibit 4)

- 62 households commented, a 13% increase from July 2019. 41 households submitted one comment each
- 143 comments, a 29% decrease from July 2019. Big increase in comments from Northstar neighborhood
- Comments about jets outnumbered pistons 70 — 54. Typically pistons generate the majority of comments, mainly from early turns off Runway 29 while flying the Bypass Departure
- 25 new households in July

Voluntary Curfew Operations 10 pm—7 am (Exhibit 3)

- 44 Non - EMS operations: 7 Jets, 31 Piston, 4 Turboprop, 2 Helicopter (military)
- 21 EMS operations — 19 Helicopter, 2 Turboprop
- 22 hangar tenant operations, 22 transient operations
- Majority of operations occurred within 30 minutes of curfew
- 1 hangar tenant Fly Quiet violation for 6:14 am departure

Exhibit 3: July 2020 Voluntary Curfew Operations									
	10 pm	11 pm	12 am	1 am	2 am	3 am	4 am	5 am	6 am
Departure	2							2	27
Arrival	2	1	2	1					7

Exhibit 4a: Noise Comment Heap Map (5 mile radius)

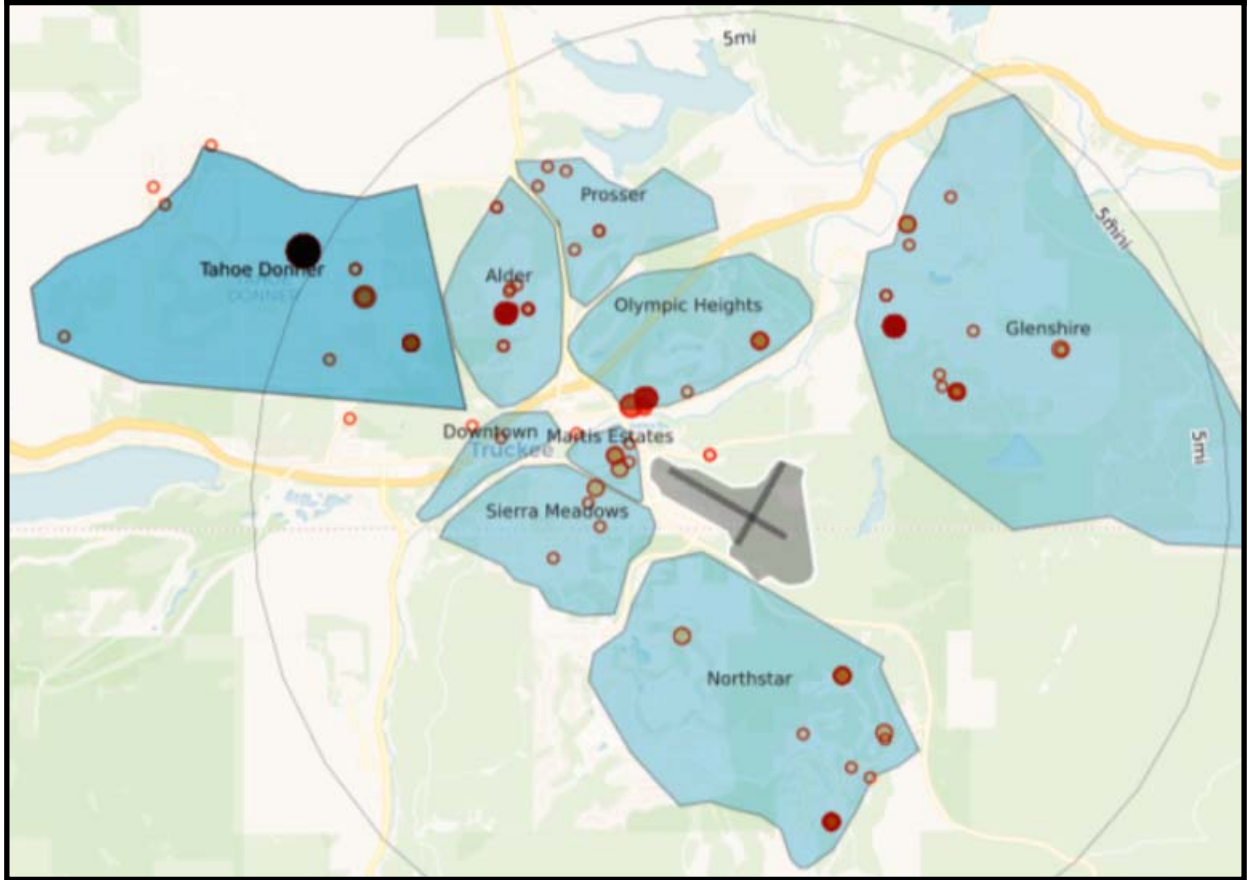


Exhibit 4b: Noise Comment Heap Map (10 mile radius)

