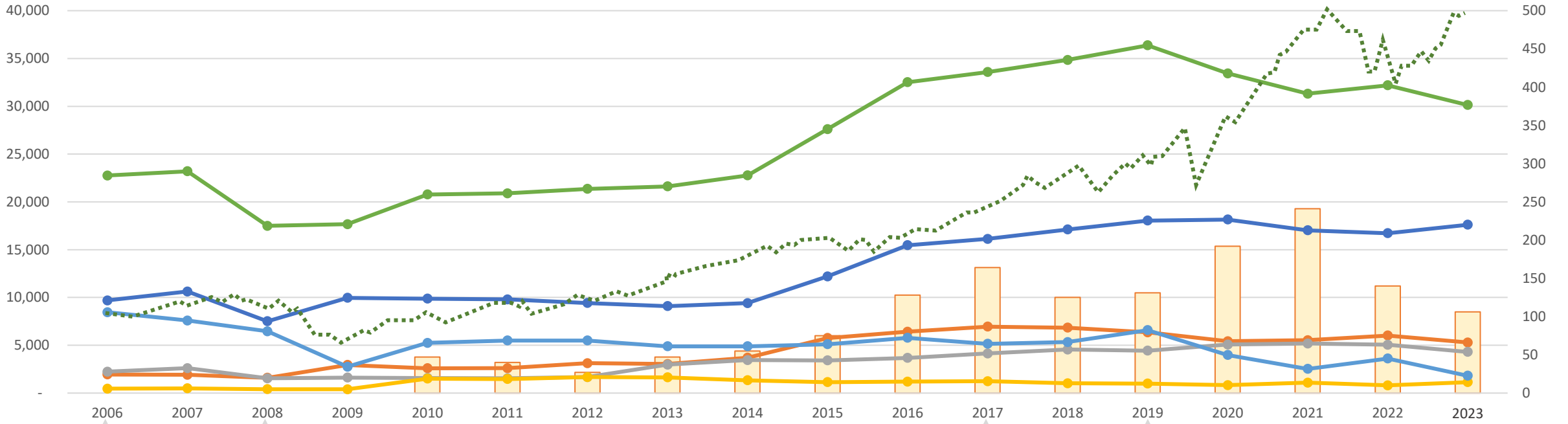


Truckee Tahoe Airport Operations and Households 2006 - 2023

Operations

Households/
S&P 500 \$ Value



Martis Camp
650 units
\$8.7M avg

Schaffer's Mill
400 units
\$3.8M avg

Lahontan
1996
509 units
\$4.4M avg

**Air Traffic Control
Tower Opens**

N/P Exec Hangars
10 units

Households Piston Turboprop Jets Helo Glider Total
Value of \$100 invested in S&P 500

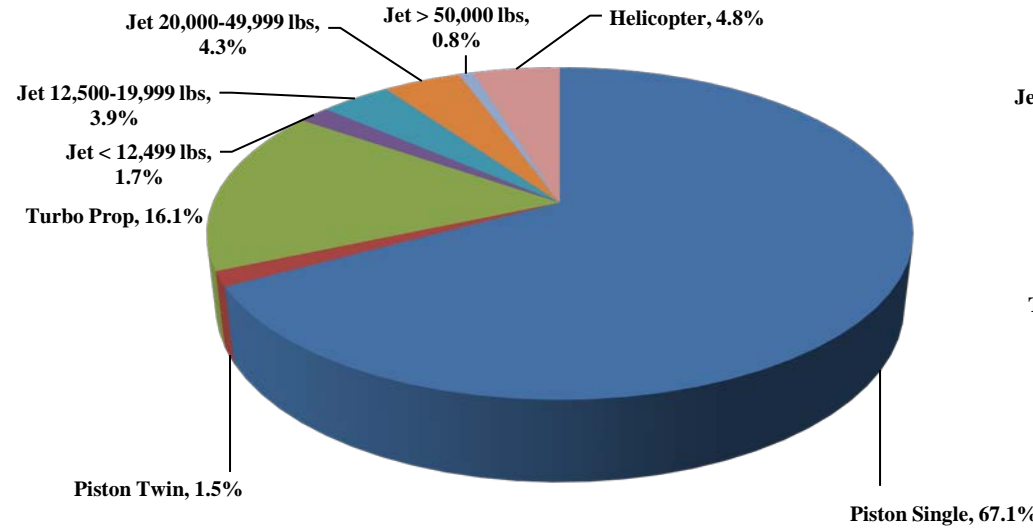


TRUCKEE TAHOE AIRPORT DISTRICT Operations and Community Comment Report As of 12/31/2023



Current Quarter | Operations

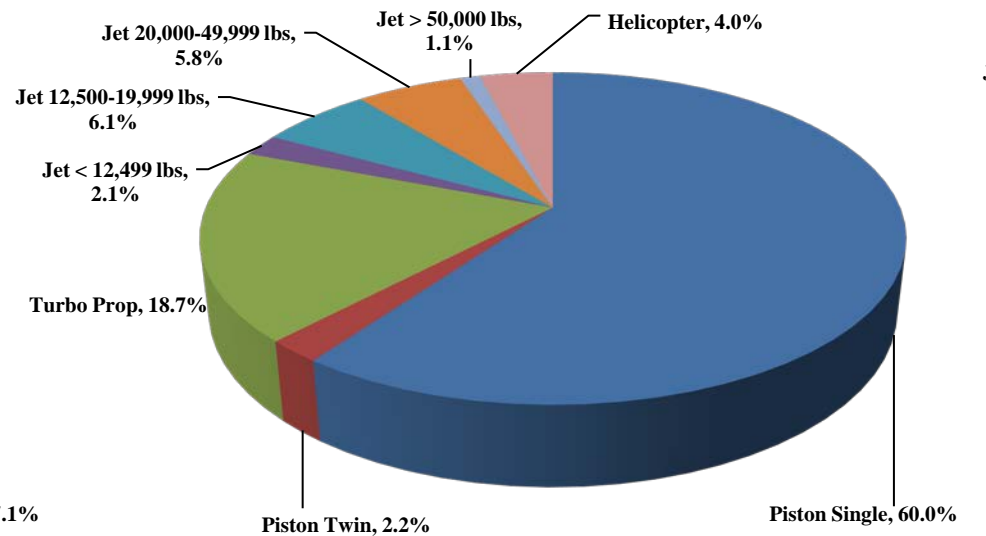
October 1, 2023 - December 31, 2023



Total Powered Aircraft 5,922

Year-to-Date | Operations

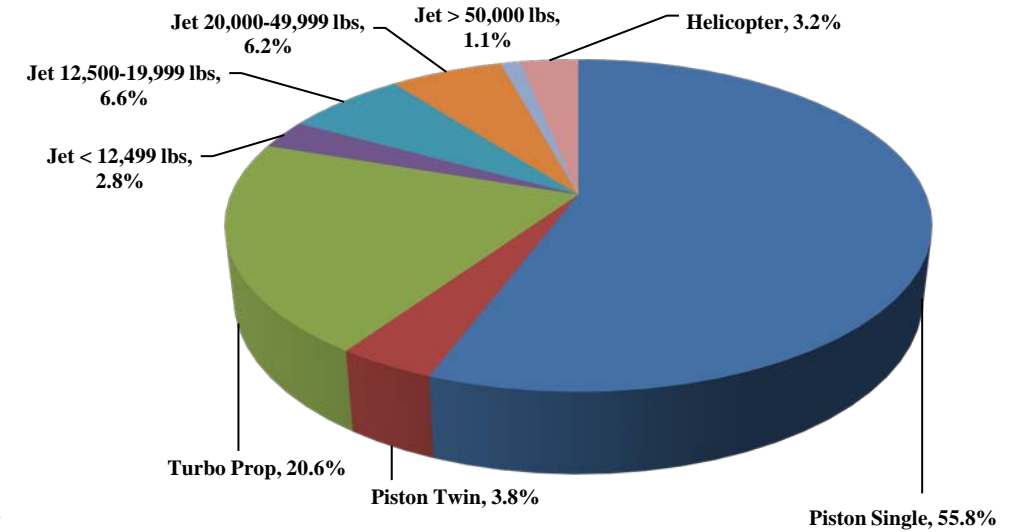
January 1, 2023 - December 31, 2023



Total Powered Aircraft 28,327

Historic | Operations

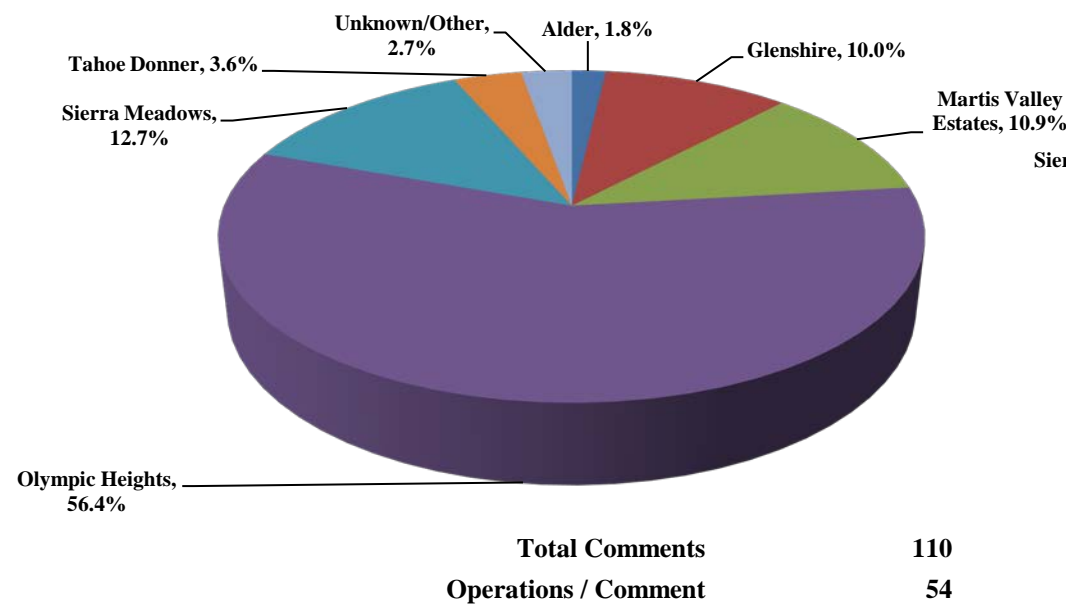
January 1, 2018 - December 31, 2022



Total Powered Aircraft 146,110

Current Quarter | Comments

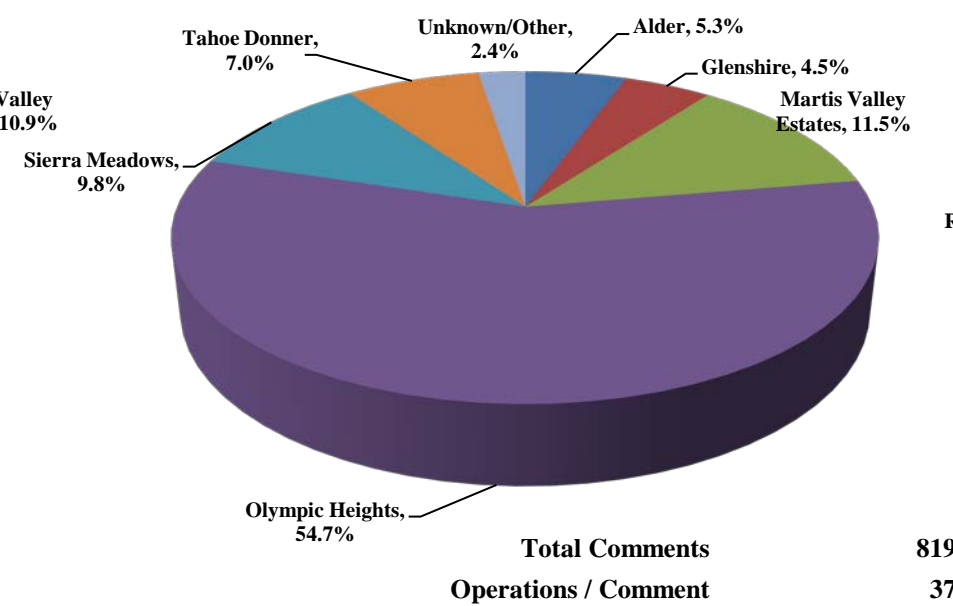
October 1, 2023 - December 31, 2023



Total Comments 110
Operations / Comment 54

Year-to-Date | Comments

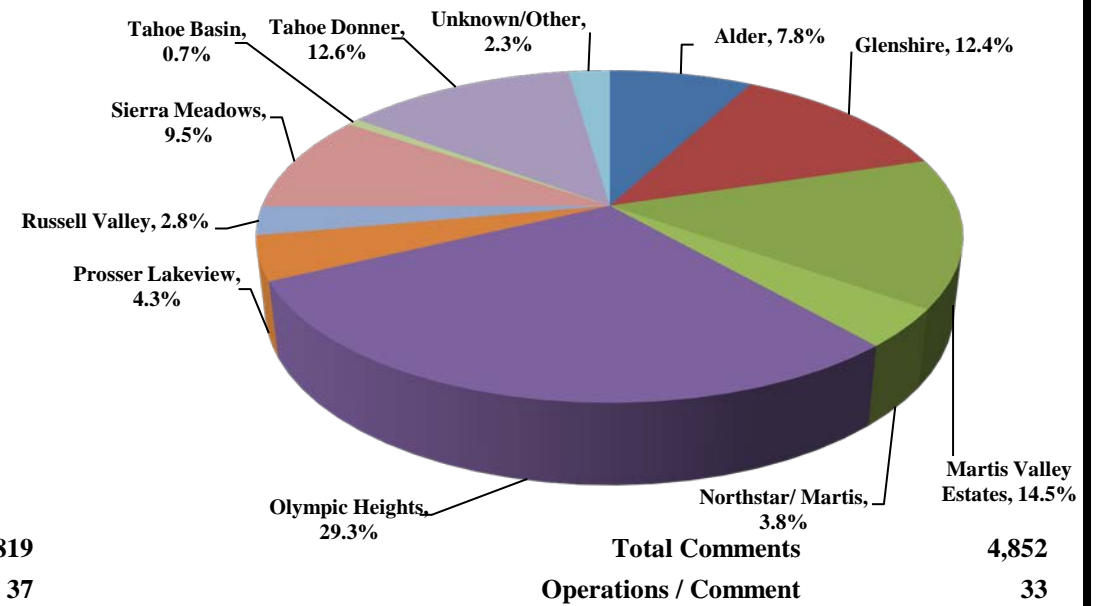
January 1, 2023 - December 31, 2023



Total Comments 819
Operations / Comment 37

Historic | Comments

January 1, 2018 - December 31, 2022



Total Comments 4,852
Operations / Comment 33

Notes

Operations graphs above use Total Powered Aircraft. Glider operations are not included.

2023 -Runway 2/20 closed for reconstruction June 25 - November 16

2018 - Launched Community Hotline & Plane Noise with Smart Receipt

2017 - Residential Zones changed to match minimum of 1% of total comments

2015 - Jet > 50,000 lbs category added in Q1

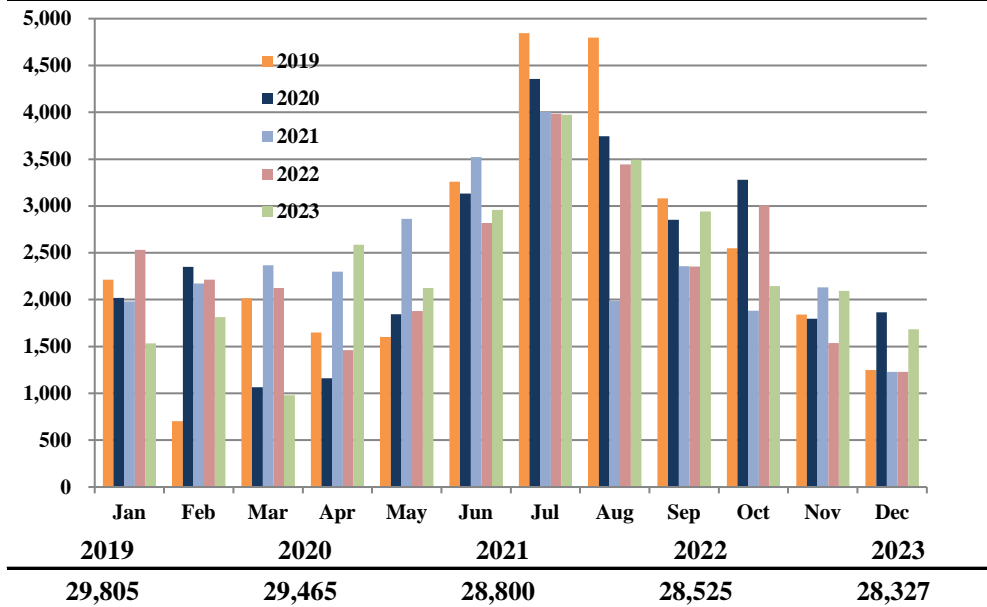
2014 - TTAD launched 'Report Noise' link in website



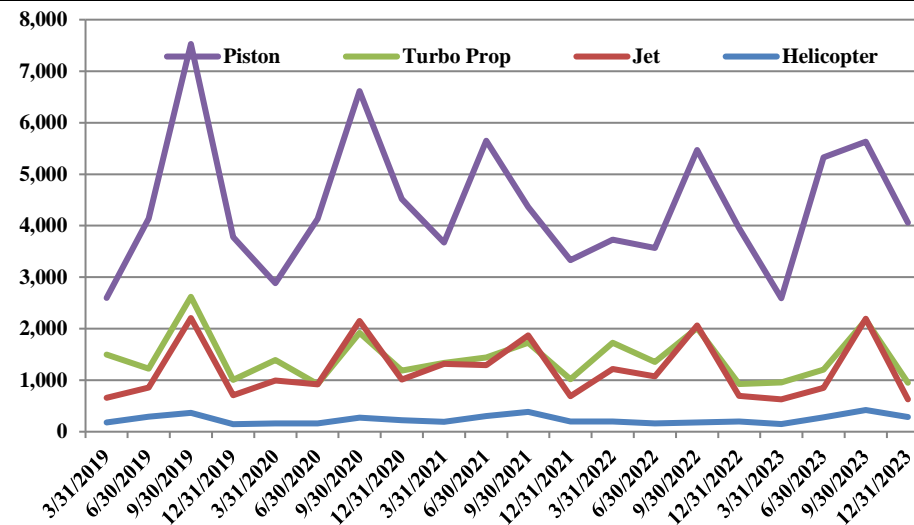
TRUCKEE TAHOE AIRPORT DISTRICT Operations and Community Comment Report As of 12/31/2023



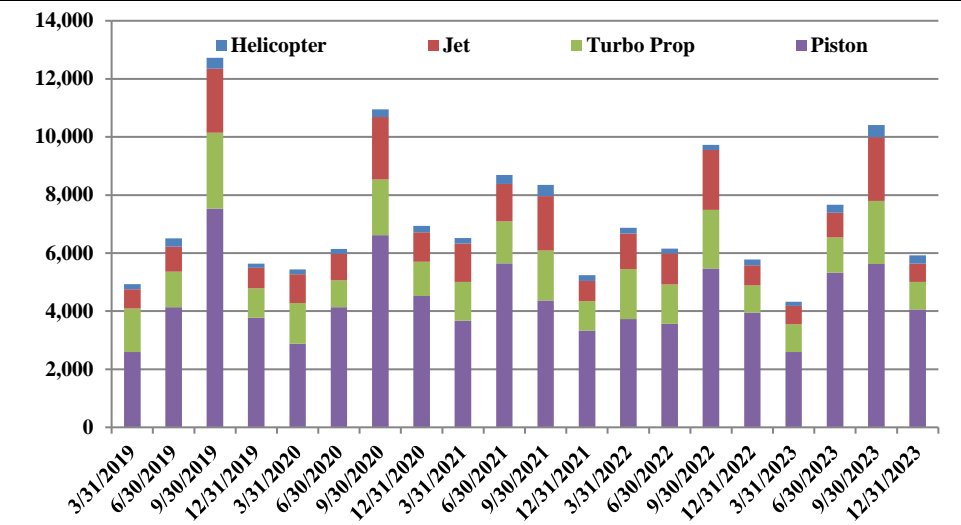
Operations | by Month by Year
2019 -2023



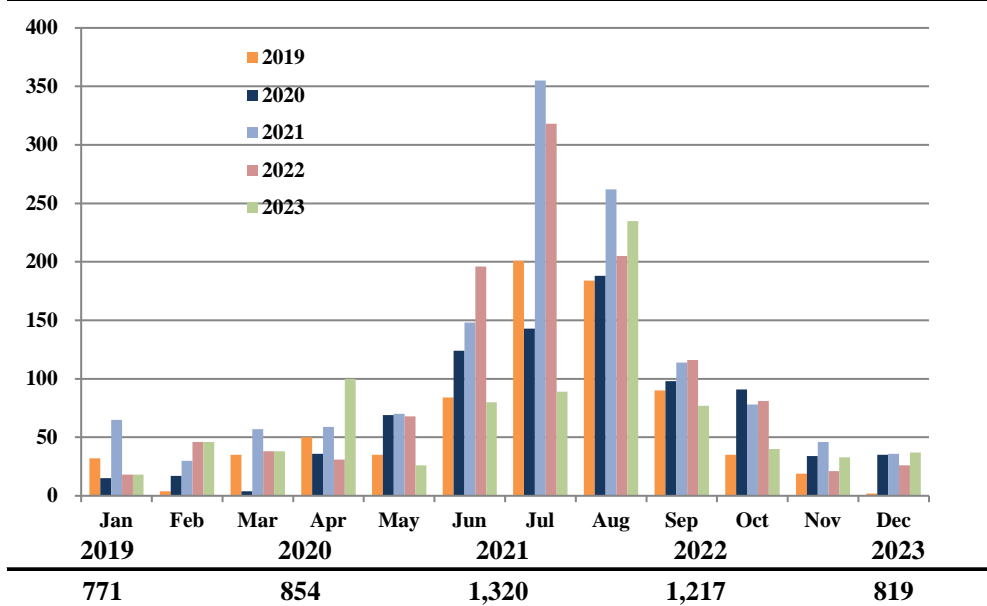
Operations | by Type by Quarter
2019 -2023



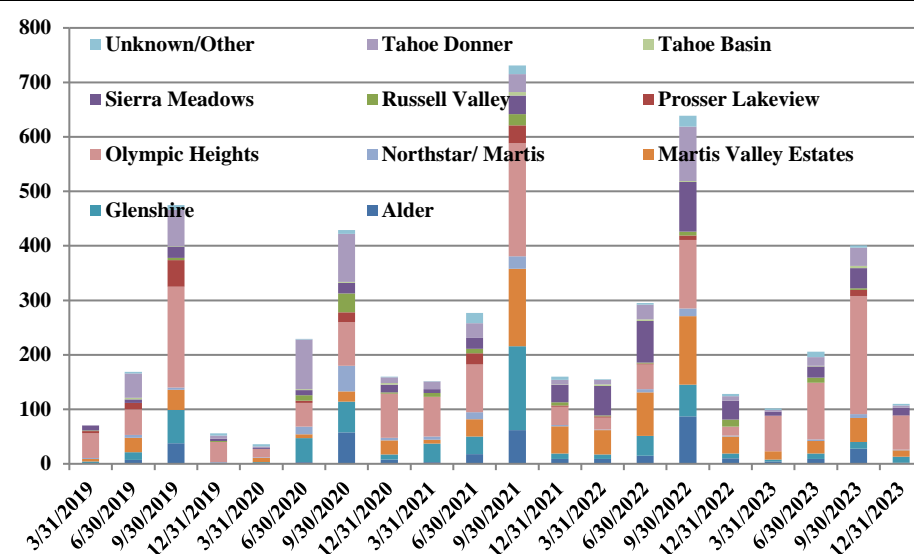
Operations | Mix by Type by Quarter
2019 -2023



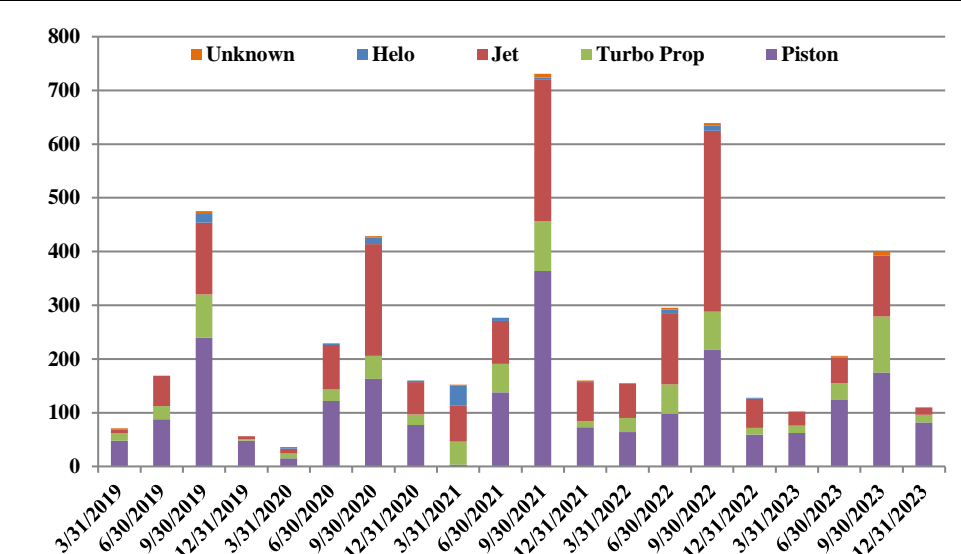
Comments | by Month by Year
2019 -2023



Comments | by Locale by Quarter
2019 -2023



Comments | by Type by Quarter
2019 -2023



Notes

Operations graphs above use Total Powered Aircraft. Glider operations are not included.

2023 -Runway 2/20 closed for reconstruction June 25 - November 16

2018 - Launched Community Hotline & Plane Noise with Smart Receipt

2017 - Residential Zones changed to match minimum of 1% of total comments

2015 – Jet > 50,000 lbs category added in Q1

2014 – TTAD launched 'Report Noise' link in website



Truckee Tahoe Airport District Operations and Community Comment Report As of 12/31/2023



	OPERATIONS								Year over Year				Notes		
	2022				2023										
	Oct	Nov	Dec	Q4	Oct	Nov	Dec	Q4	difference	%	1/1/22 - 12/31/22	1/1/23 - 12/31/23		difference	%
Operations Detail															
Piston Single	2,150	986	660	3,796	1,380	1,591	1,001	3,972	176	4.64%	15,819	16,987	1,168	7.38%	
Piston Twin	67	58	33	158	54	21	11	86	(72)	(45.57%)	899	620	(279)	(31.03%)	
Turbo Prop	378	260	289	927	379	279	295	953	26	2.80%	6,017	5,286	(731)	(12.15%)	
Jet < 12,499 lbs	41	42	33	116	37	30	35	102	(14)	(12.07%)	591	605	14	2.37%	
Jet 12,500-19,999 lbs	129	65	69	263	103	41	84	228	(35)	(13.31%)	2,168	1,733	(435)	(20.06%)	
Jet 20,000-49,999 lbs	128	60	86	274	79	62	111	252	(22)	(8.03%)	1,878	1,652	(226)	(12.03%)	
Jet > 50,000 lbs	12	12	20	44	18	8	20	46	2	4.55%	412	310	(102)	(24.76%)	
Helicopter	101	55	40	196	95	61	127	283	87	44.39%	741	1,134	393	53.04%	
Total Powered Aircraft	3,006	1,538	1,230	5,774	2,145	2,093	1,684	5,922	148	2.56%	28,525	28,327	(198)	(0.69%)	
Gliders	44	-	-	44	-	-	-	-	(44)	(100.00%)	3,611	1,813	(1,798)	(49.79%)	
Total Operations	3,050	1,538	1,230	5,818	2,145	2,093	1,684	5,922	104	1.79%	32,136	30,140	(1,996)	(6.21%)	

	COMMENTS								Year over Year				Notes		
	2022				2023										
	Oct	Nov	Dec	Q4	Oct	Nov	Dec	Q4	difference	%	1/1/22 - 12/31/22	1/1/23 - 12/31/23		difference	%
Comment Location															
Alder	5	1	4	10	-	-	2	2	(8)	(80.00%)	121	43	(78)	(64.46%)	
Glenshire	5	3	1	9	2	5	4	11	2	22.22%	111	37	(74)	(66.67%)	
Martis Valley Estates	23	3	5	31	9	1	2	12	(19)	(61.29%)	282	94	(188)	(66.67%)	
Northstar/ Martis	2	-	-	2	-	1	-	1	(1)	(50.00%)	23	11	(12)	(52.17%)	
Olympic Heights	12	1	3	16	18	19	25	62	46	287.50%	209	448	239	114.35%	
Prosser Lakeview	-	-	-	-	1	-	-	1	1	100.00%	12	12	-	0.00%	
Russell Valley	13	-	-	13	-	-	-	-	(13)	(100.00%)	24	12	(12)	(50.00%)	
Sierra Meadows	11	12	12	35	9	4	1	14	(21)	(60.00%)	256	80	(176)	(68.75%)	
Tahoe Basin	-	-	-	-	-	-	-	-	-	0.00%	8	5	(3)	(37.50%)	
Tahoe Donner	8	-	-	8	1	1	2	4	(4)	(50.00%)	143	57	(86)	(60.14%)	
Unknown/Other	2	1	1	4	-	2	1	3	(1)	(25.00%)	28	20	(8)	(28.57%)	
Total Comments	81	21	26	128	40	33	37	110	(18)	(14.06%)	1,217	819	(398)	(32.70%)	-
Comment Type															
Piston	38	13	8	59	32	29	21	82	23	38.98%	439	444	5	1.14%	
Turbine	8	3	2	13	4	2	8	14	1	7.69%	164	162	(2)	(1.22%)	
Jet	33	5	16	54	4	2	8	14	(40)	(74.07%)	586	201	(385)	(65.70%)	
Helo	2	-	-	2	-	-	-	-	(2)	(100.00%)	21	2	(19)	(90.48%)	
Unknown	-	-	-	-	-	-	-	-	-	0.00%	7	10	3	42.86%	
Total Comments	81	21	26	128	40	33	37	110	(18)	(14.06%)	1,217	819	(398)	(32.70%)	-
Operations per Comment				45.5				53.8	8.4	18.44%	26.4	36.8	10.4	39.37%	-



Truckee Tahoe Airport District Operations and Community Comment Report Calendar 2023



OPERATIONS

	2023																
	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total
Operations Detail																	
Piston Single	795	1056	605	2,456	1,855	1,487	1,800	5,142	2,098	1,629	1,690	5,417	1,380	1,591	1,001	3,972	16,987
Piston Twin	64	52	19	135	52	31	104	187	77	70	65	212	54	21	11	86	620
Turbo Prop	369	373	216	958	367	324	516	1,207	834	758	576	2,168	379	279	295	953	5,286
Jet < 12,499 lbs	41	50	17	108	25	46	80	151	92	97	55	244	37	30	35	102	605
Jet 12,500-19,999 lbs	100	105	61	266	99	79	158	336	319	423	161	903	103	41	84	228	1,733
Jet 20,000-49,999 lbs	98	100	12	210	92	70	166	328	321	325	216	862	79	62	111	252	1,652
Jet > 50,000 lbs	15	21	8	44	6	4	26	36	76	72	36	184	18	8	20	46	310
Helicopter	51	57	41	149	89	85	107	281	158	122	141	421	95	61	127	283	1,134
Total Powered Aircraft	1,533	1,814	979	4,326	2,585	2,126	2,957	7,668	3,975	3,496	2,940	10,411	2,145	2,093	1,684	5,922	28,327
Gliders	-	-	-	-	-	108	594	702	1,111	-	-	1,111	-	-	-	-	1,813
Total Operations	1,533	1,814	979	4,326	2,585	2,234	3,551	8,370	5,086	3,496	2,940	11,522	2,145	2,093	1,684	5,922	30,140

COMMENTS

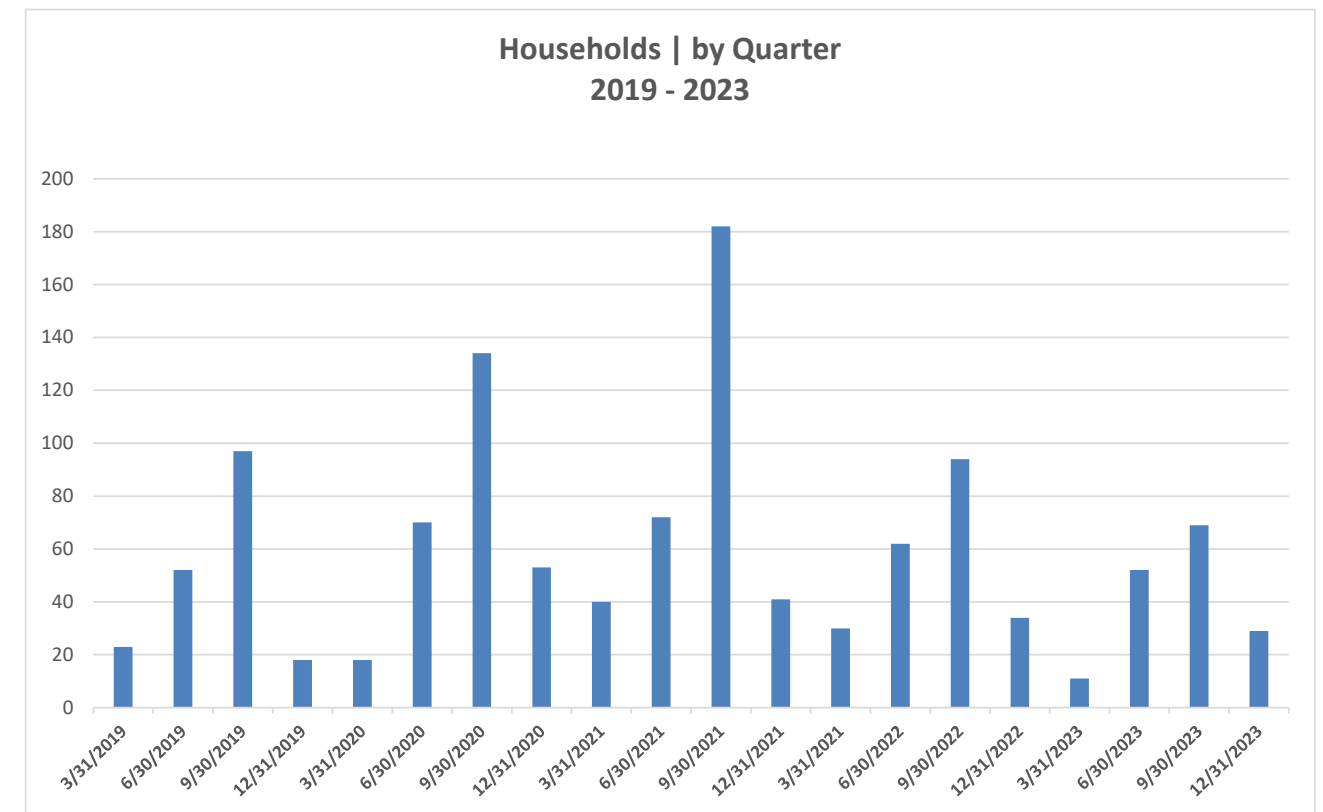
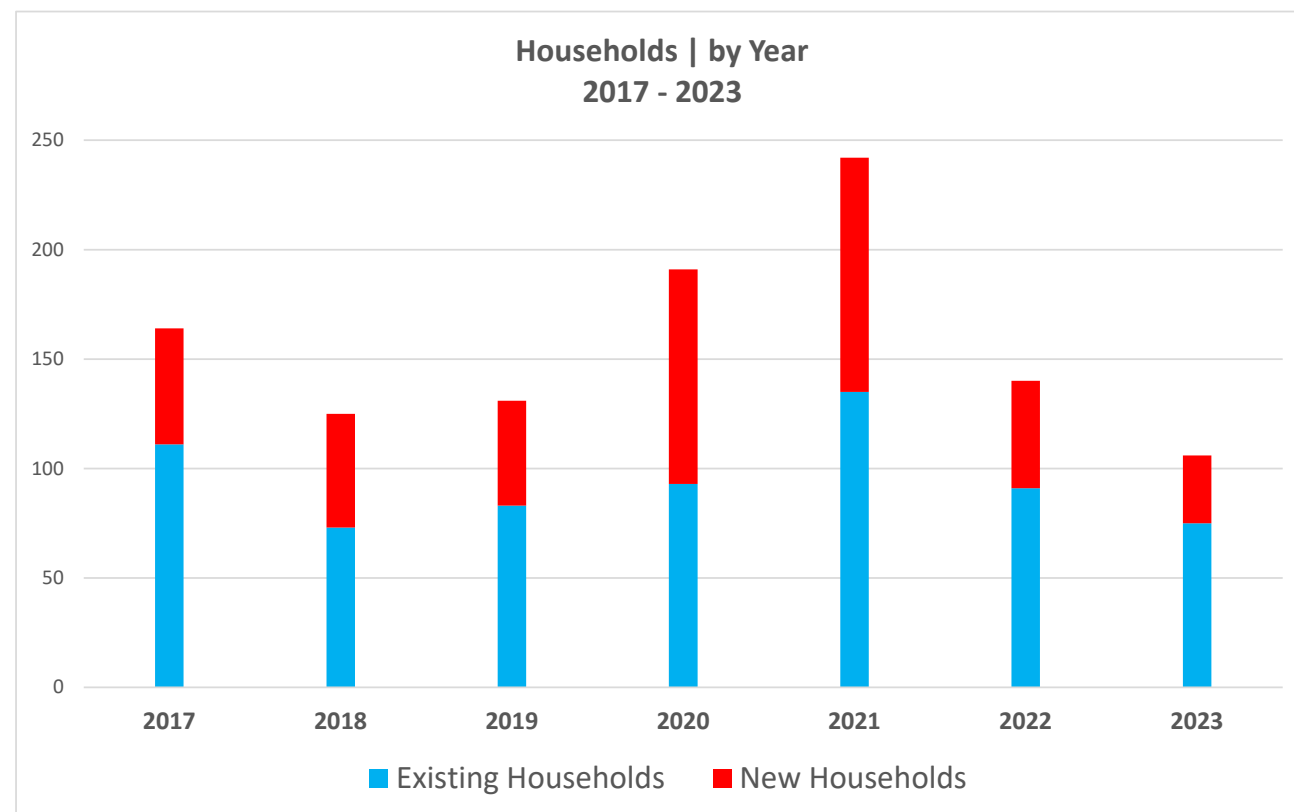
	2023																
	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov	Dec	Q4	Total
Comment Location																	
Alder	1	2	1	4	3	-	6	9	4	13	11	28	-	-	2	2	43
Glenshire	3	-	1	4	4	4	2	10	2	7	3	12	2	5	4	11	37
Martis Valley Estates	6	8	1	15	3	4	16	23	19	12	13	44	9	1	2	12	94
Northstar/ Martis	-	-	-	-	1	-	2	3	3	4	-	7	-	1	-	1	11
Olympic Heights	3	30	32	65	74	5	25	104	29	156	32	217	18	19	25	62	448
Prosser Lakeview	-	-	-	-	-	-	-	-	3	5	3	11	1	-	-	1	12
Russell Valley	-	-	-	-	1	4	4	9	1	-	2	3	-	-	-	-	12
Sierra Meadows	4	2	2	8	8	3	10	21	16	20	1	37	9	4	1	14	80
Tahoe Basin	-	-	-	-	-	-	1	1	2	1	1	4	-	-	-	-	5
Tahoe Donner	1	2	-	3	2	2	12	16	9	15	10	34	1	1	2	4	57
Unknown/Other	-	2	1	3	4	4	2	10	1	2	1	4	-	2	1	3	20
Total Comments	18	46	38	102	100	26	80	206	89	235	77	401	40	33	37	110	819
Comment Type																	
Piston	6	31	25	62	76	19	30	125	45	98	32	175	32	29	21	82	444
Turboprop	3	2	9	14	12	1	17	30	13	78	13	104	4	2	8	14	162
Jet	9	13	4	26	12	5	31	48	31	52	30	113	4	2	8	14	201
Helo	-	-	-	-	-	-	1	1	-	1	-	1	-	-	-	-	2
Unknown	-	-	-	-	-	1	1	2	-	6	2	8	-	-	-	-	10
Total Comments	18	46	38	102	100	26	80	206	89	235	77	401	40	33	37	110	819
Operations per Comment																	
				42				41				29				54	37



Truckee Tahoe Airport District Annual Operations & Households Summary 2019-2023



	Operations							Fleet Mix						
	2019	2020	2021	2022	2023	Total	Avg. Change	2019	2020	2021	2022	2023	Total	Avg. Change
Operations Detail														
Piston Single	16,775	17,002	15,950	15,819	16,987	82,533	0.31%	46.11%	50.84%	50.92%	49.23%	56.36%	50.50%	10.25%
Piston Twin	1,269	1,152	1,069	899	620	5,009	-16.39%	3.49%	3.44%	3.41%	2.80%	2.06%	3.07%	-1.43%
Total Piston	18,044	18,154	17,019	16,718	17,607	87,542	-0.61%	49.60%	54.29%	54.33%	52.02%	58.42%	53.57%	8.82%
Turbo Prop	6,346	5,418	5,526	6,017	5,286	28,593	-4.47%	17.44%	16.20%	17.64%	18.72%	17.54%	17.50%	0.09%
Jet < 12,499 lbs	998	829	794	591	605	3,817	-11.76%	2.74%	2.48%	2.53%	1.84%	2.01%	2.34%	-0.74%
Jet 12,500-19,999 lbs	1,658	1,883	2,140	2,168	1,733	9,582	1.11%	4.56%	5.63%	6.83%	6.75%	5.75%	5.86%	1.19%
Jet 20,000-49,999 lbs	1,504	1,939	2,062	1,878	1,652	9,035	2.37%	4.13%	5.80%	6.58%	5.84%	5.48%	5.53%	1.35%
Jet > 50,000 lbs	270	424	179	412	310	1,595	n/a	0.74%	1.27%	0.57%	1.28%	1.03%	0.98%	0.29%
Total Jet	4,430	5,075	5,175	5,049	4,300	24,029	-0.74%	12.18%	15.18%	16.52%	15.71%	14.27%	14.70%	2.09%
Helicopter	985	818	1,080	741	1,134	4,758	3.58%	2.71%	2.45%	3.45%	2.31%	3.76%	2.91%	1.05%
Total Powered Aircraft	29,805	29,465	28,800	28,525	28,327	144,922	-1.26%	81.93%	88.11%	91.95%	88.76%	93.98%	88.68%	12.06%
Gliders	6,574	3,976	2,523	3,611	1,813	18,497	-27.53%	18.07%	11.89%	8.05%	11.24%	6.02%	11.32%	-12.06%
Total Operations	36,379	33,441	31,323	32,136	30,140	163,419	-4.59%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	0.00%





Truckee Tahoe Airport District Operations and Community Comment Report 2019-2023



	OPERATIONS																									
	2019					2020					2021					2022					2023					Total
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	
Operations Detail																										
Piston Single	2,327	3,906	7,000	3,542	16,775	2,646	3,952	6,183	4,221	17,002	3,435	5,331	4,030	3,154	15,950	3,511	3,324	5,188	3,796	15,819	2,456	5,142	5,417	3,972	16,987	82,533
Piston Twin	269	236	528	236	1,269	236	184	433	299	1,152	240	319	333	177	1,069	217	241	283	158	899	135	187	212	86	620	5,009
Turbo Prop	1,497	1,222	2,619	1,008	6,346	1,393	924	1,917	1,184	5,418	1,336	1,442	1,728	1,020	5,526	1,725	1,352	2,013	927	6,017	958	1,207	2,168	953	5,286	28,593
Jet < 12,499 lbs	185	190	477	146	998	190	156	343	140	829	188	203	281	122	794	124	158	193	116	591	108	151	244	102	605	3,817
Jet 12,500-19,999 lbs	278	323	763	294	1,658	378	305	778	422	1,883	555	573	685	327	2,140	590	471	844	263	2,168	266	336	903	228	1,733	9,582
Jet 20,000-49,999 lbs	165	293	809	237	1,504	363	402	803	371	1,939	496	486	870	210	2,062	452	367	785	274	1,878	210	328	862	252	1,652	9,035
Jet > 50,000 lbs	30	52	158	30	270	64	56	224	80	424	80	30	37	32	179	50	78	240	44	412	44	36	184	46	310	1,595
Helicopter	180	290	369	146	985	164	159	270	225	818	192	304	384	200	1,080	201	164	180	196	741	149	281	421	283	1,134	4,758
Total Powered Aircraft	4,931	6,512	12,723	5,639	29,805	5,434	6,138	10,951	6,942	29,465	6,522	8,688	8,348	5,242	28,800	6,870	6,155	9,726	5,774	28,525	4,326	7,668	10,411	5,922	28,327	144,922
Gliders	-	1,206	5,368	-	6,574	-	784	3,192	-	3,976	-	1,164	1,359	-	2,523	-	842	2,725	44	3,611	-	702	1,111	-	1,813	18,497
Total Operations	4,931	7,718	18,091	5,639	36,379	5,434	6,922	14,143	6,942	33,441	6,522	9,852	9,707	5,242	31,323	6,870	6,997	12,451	5,818	32,136	4,326	8,370	11,522	5,922	30,140	163,419

	COMMENTS																									
	2019					2020					2021					2022					2023					Total
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	
Comment Location																										
Alder	-	7	38	-	45	-	3	58	8	69	3	18	62	9	92	9	15	87	10	121	4	9	28	2	43	370
Glenshire	4	14	61	-	79	3	44	56	9	112	34	32	154	10	230	8	36	58	9	111	4	10	12	11	37	569
Martis Valley Estates	5	27	37	1	70	8	7	19	26	60	7	32	142	50	231	45	80	126	31	282	15	23	44	12	94	737
Northstar/ Martis	2	5	4	2	13	1	14	47	5	67	6	13	23	2	44	1	6	14	2	23	-	3	7	1	11	158
Olympic Heights	45	47	185	37	314	15	44	80	80	219	73	87	207	34	401	22	45	126	16	209	65	104	217	62	448	1,591
Prosser Lakeview	4	12	49	-	65	-	4	18	1	23	-	21	33	2	56	2	2	8	-	12	-	-	11	1	12	168
Russell Valley	1	-	4	2	7	-	10	35	2	47	7	8	21	6	42	2	2	7	13	24	-	9	3	-	12	132
Sierra Meadows	9	6	20	4	39	2	9	19	14	44	7	20	34	32	93	54	76	91	35	256	8	21	37	14	80	512
Tahoe Basin	-	3	1	-	4	-	2	2	3	7	-	-	6	1	7	3	3	2	-	8	-	1	4	-	5	31
Tahoe Donner	1	45	67	6	119	3	91	88	11	193	14	27	33	8	82	8	27	100	8	143	3	16	34	4	57	594
Unknown/Other	-	3	9	4	16	4	1	7	1	13	1	19	16	6	42	1	3	20	4	28	3	10	4	3	20	119
Total Comments	71	169	475	56	771	36	229	429	160	854	152	277	731	160	1,320	155	295	639	128	1,217	102	206	401	110	819	4,981
Comment Type																										
Piston	48	88	240	48	424	15	122	163	77	377	3	138	364	73	578	64	98	218	59	439	62	125	175	82	444	2,262
Turbine	14	24	80	3	121	9	21	43	20	93	43	53	92	11	199	26	55	70	13	164	14	30	104	14	162	739
Jet	7	57	134	5	203	9	83	208	60	360	67	80	265	73	485	64	131	337	54	586	26	48	113	14	201	1,835
Helo	1	-	16	-	17	3	3	12	3	21	38	6	3	2	49	1	8	10	2	21	-	1	1	-	2	110
Unknown	1	-	5	-	6	-	-	3	-	3	1	-	7	1	9	-	3	4	-	7	-	2	8	-	10	35
Total Comments	71	169	475	56	771	36	229	429	160	854	152	277	731	160	1,320	155	295	639	128	1,217	102	206	401	110	819	4,981
Operations per Comment	69	46	38	101	47	151	30	33	43	39	43	36	13	33	24	44	24	19	45	26	42	34	31	53	37	33