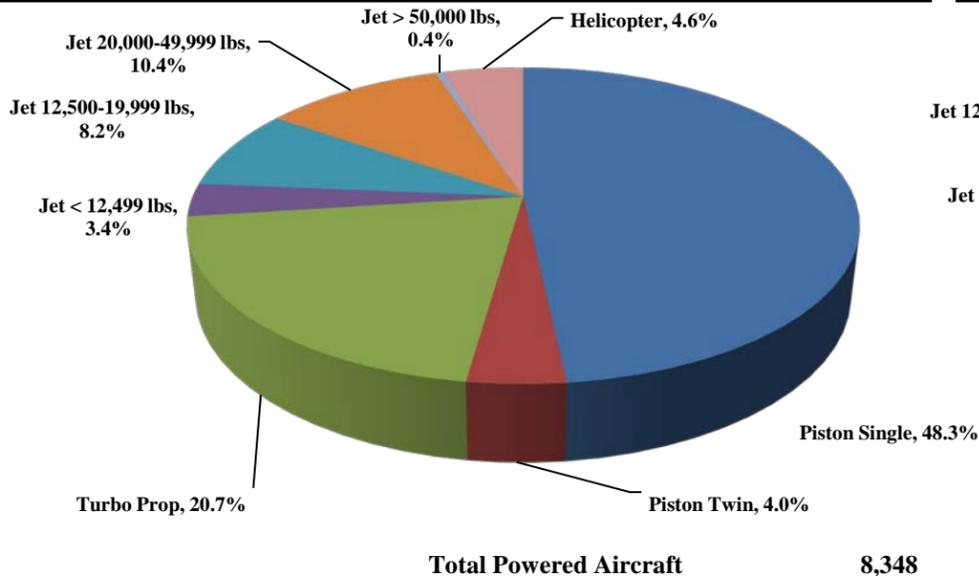




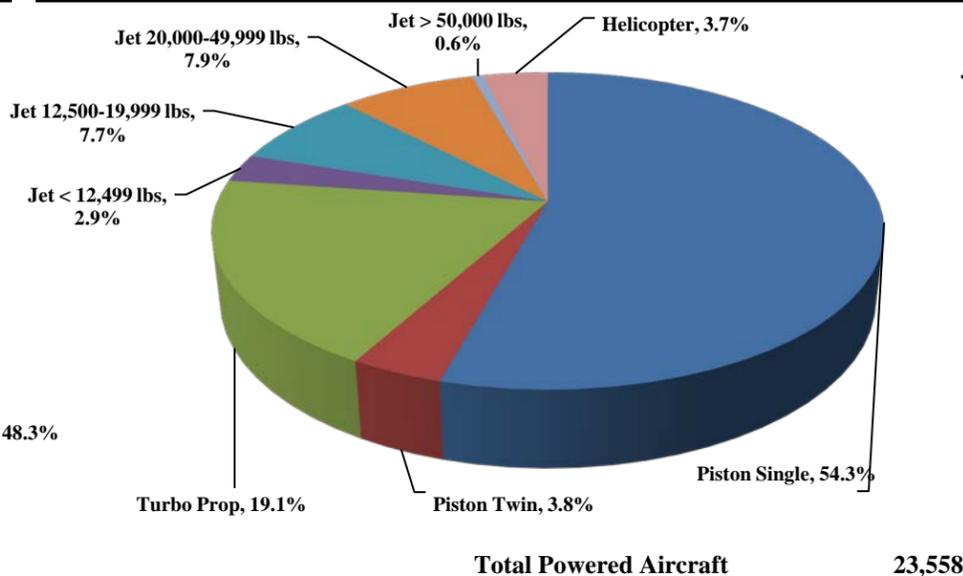
# TRUCKEE TAHOE AIRPORT DISTRICT Operations and Community Comment Report as of 9/30/21



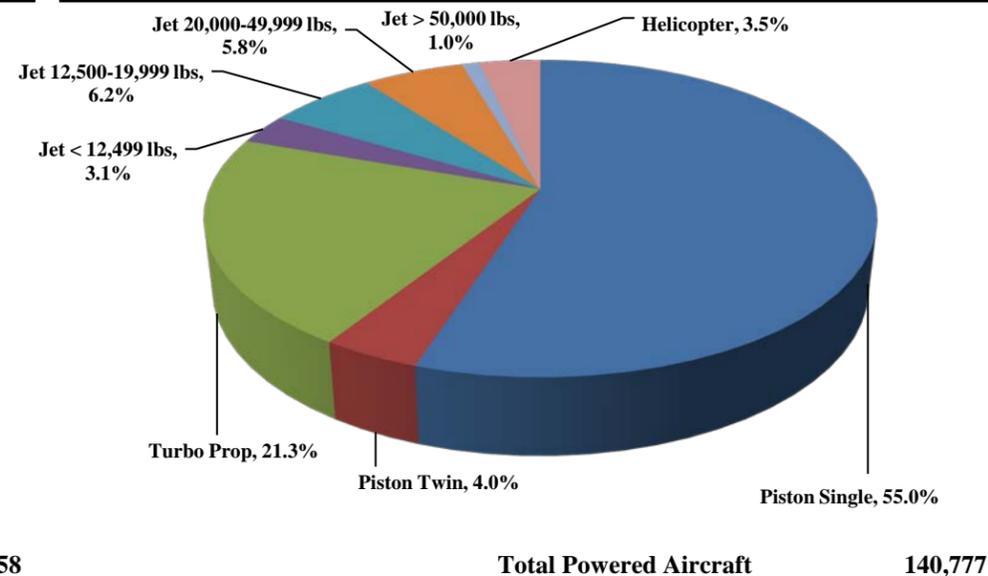
**Current Quarter | Operations**  
July 1, 2021 - September 30, 2021



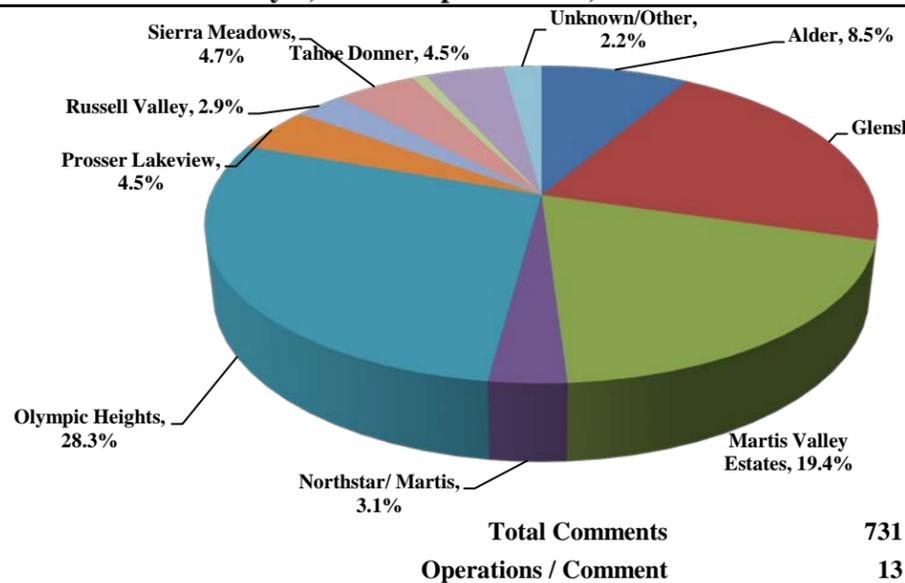
**Year-to-Date | Operations**  
January 1, 2021 - September 30, 2021



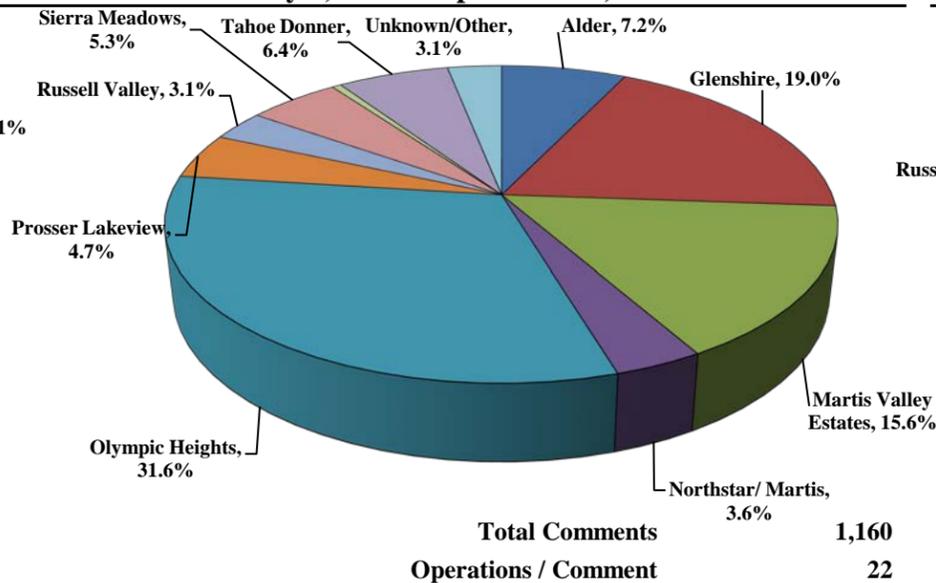
**Historic | Operations**  
January 1, 2017 - September 30, 2021



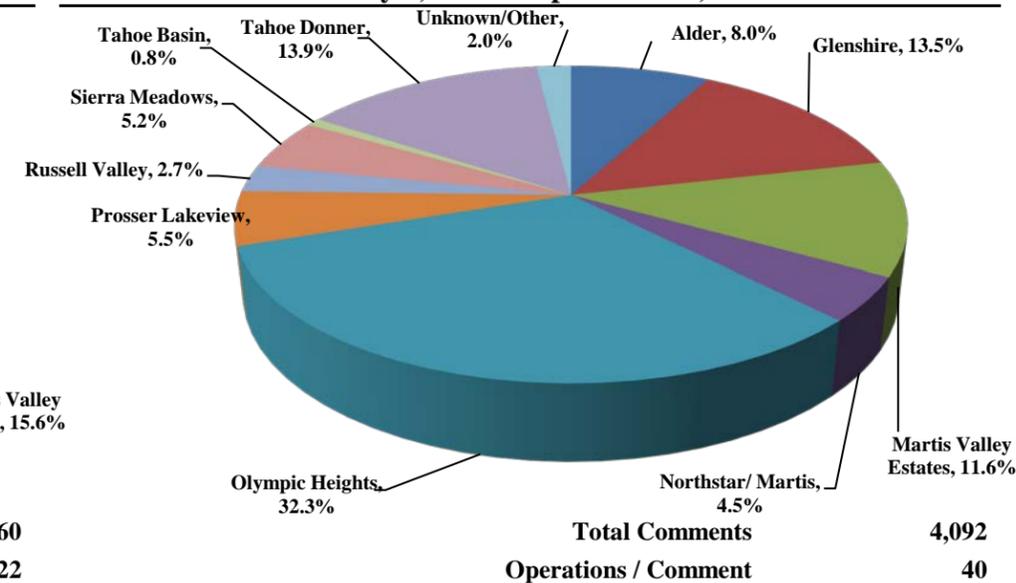
**Current Quarter | Comments**  
July 1, 2021 - September 30, 2021



**Year-to-Date | Comments**  
January 1, 2021 - September 30, 2021



**Historic | Comments**  
January 1, 2017 - September 30, 2021



**Notes**

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

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

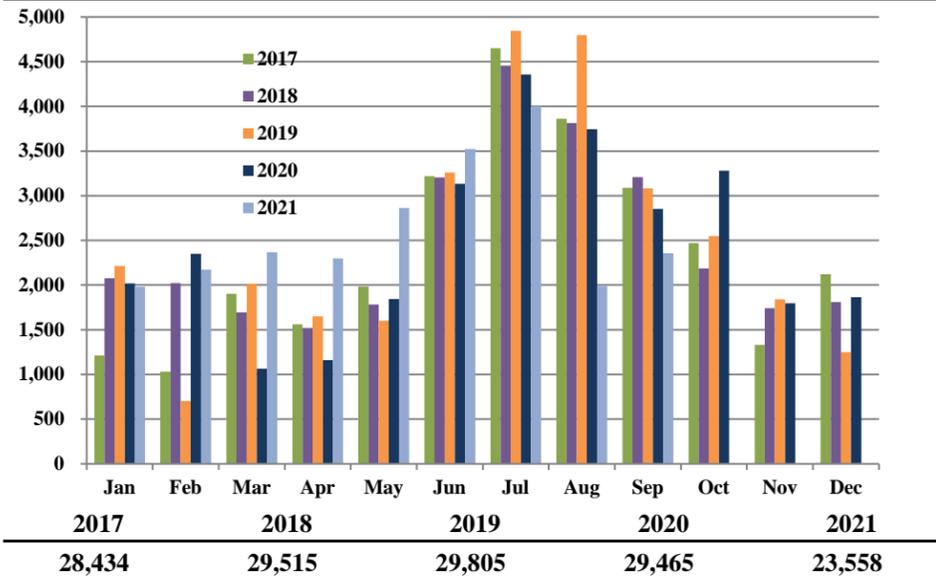
2014 - TTAD launched 'Report Noise' link in website



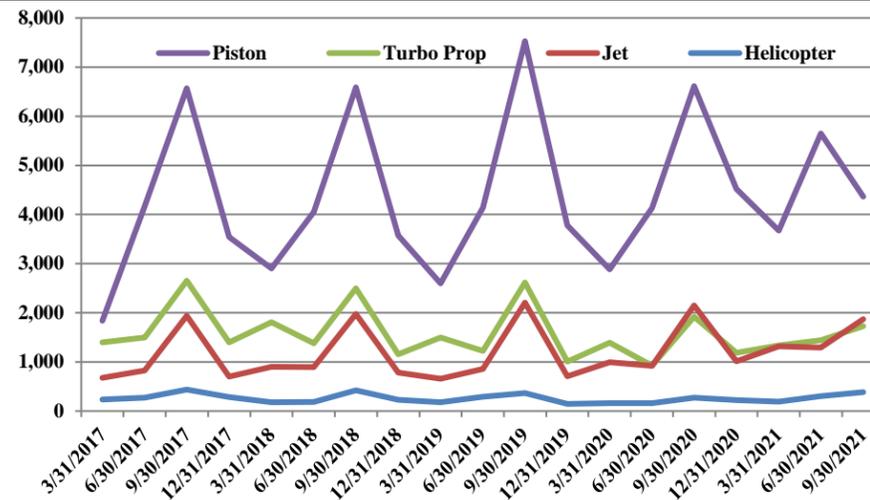
# TRUCKEE TAHOE AIRPORT DISTRICT Operations and Community Comment Report as of 9/30/21



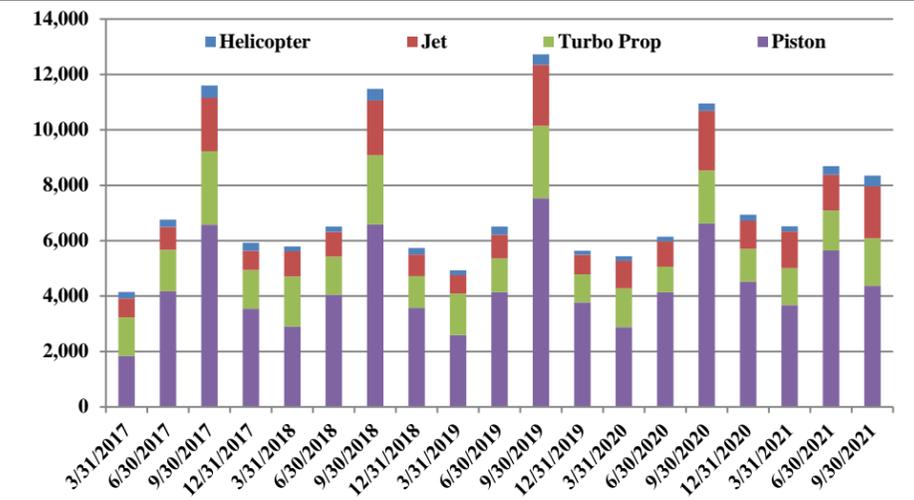
**Operations | by Month by Year**  
January 1, 2017 - September 30, 2021



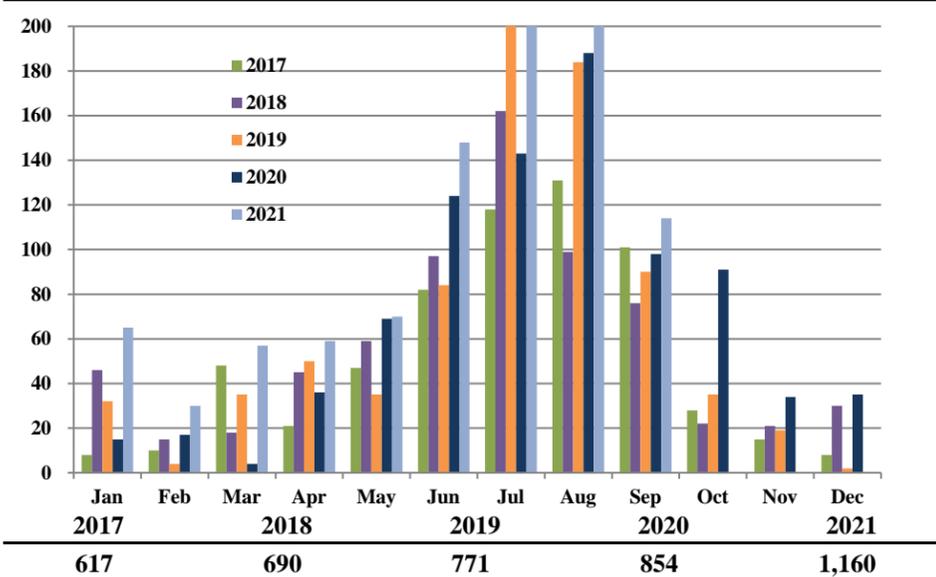
**Operations | by Type by Quarter**  
January 1, 2017 - September 30, 2021



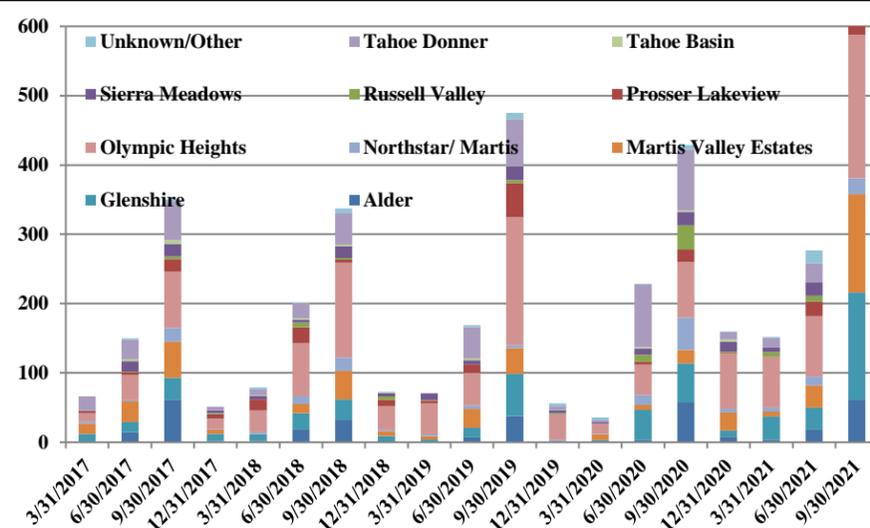
**Operations | Mix by Type by Quarter**  
January 1, 2017 - September 30, 2021



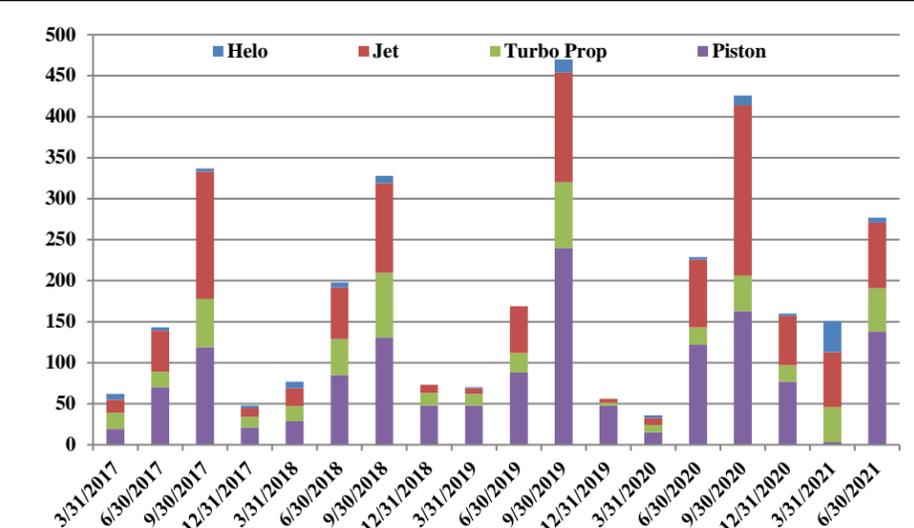
**Comments | by Month by Year**  
January 1, 2017 - September 30, 2021



**Comments | by Locale by Quarter**  
January 1, 2017 - September 30, 2021



**Comments | by Type by Quarter**  
January 1, 2017 - September 30, 2021



**Notes**

Operations graphs above use Total Powered Aircraft. Glider operations are not included.  
 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  
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## Truckee Tahoe Airport District Operations and Community Comment Report as of 9/30/21

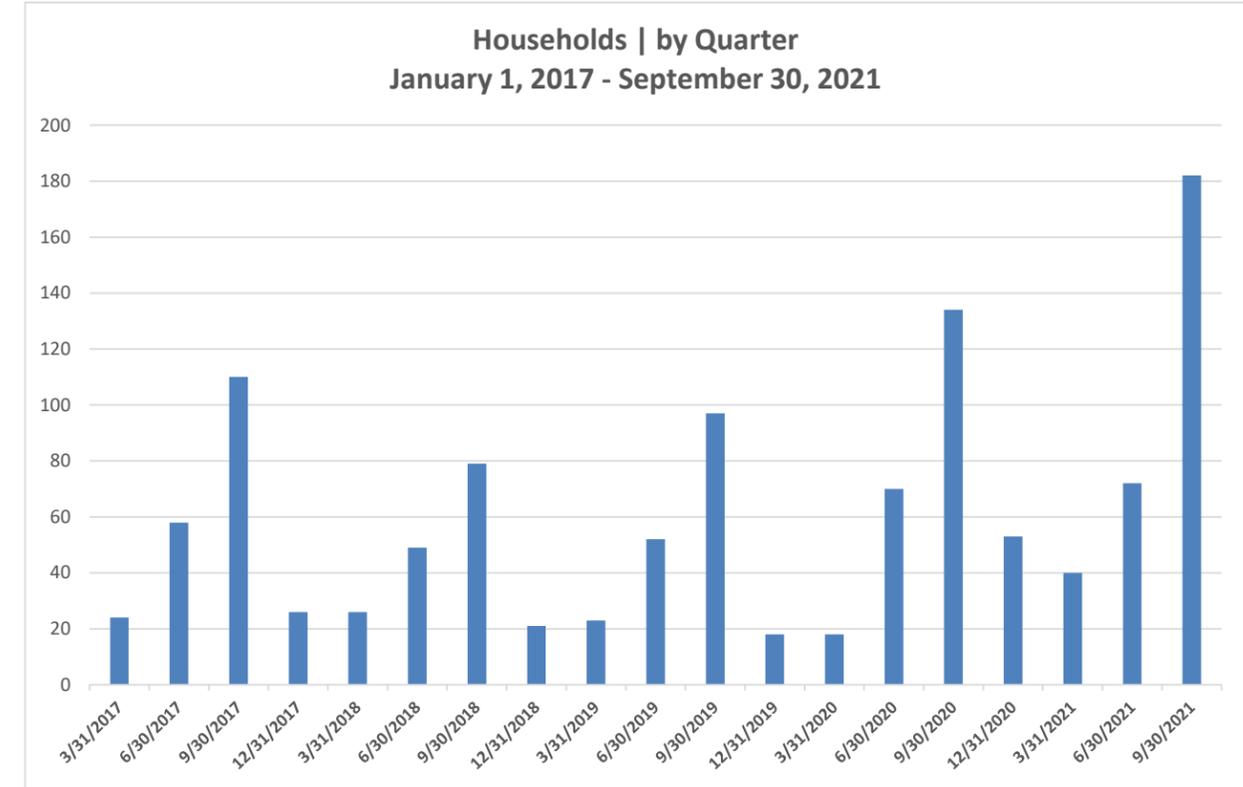
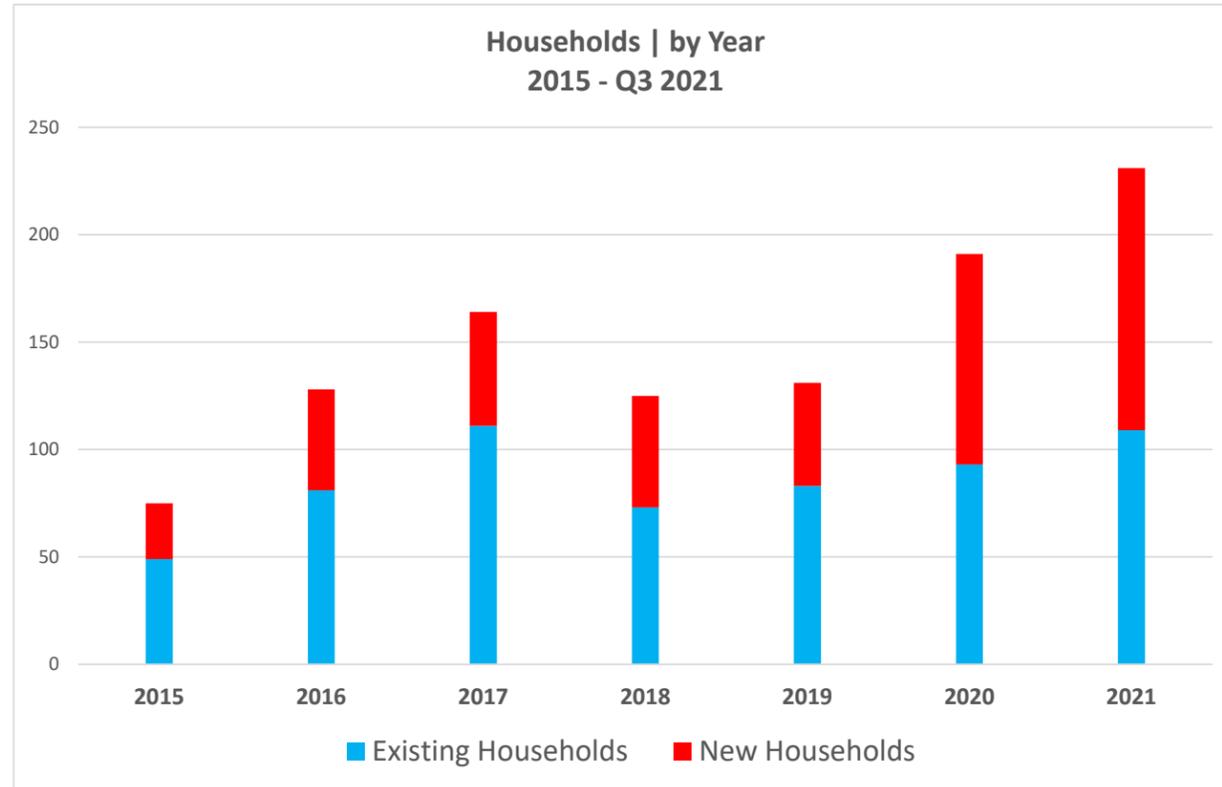


	OPERATIONS										Year over Year					Notes		
	2020				2021				difference	%	10/1/19 - 9/30/20	10/1/20 - 9/30/21	difference	%				
	Jul	Aug	Sep	Q2	Jul	Aug	Sep	Q3										
<b>Operations Detail</b>																		
Piston Single	2,481	2,175	1,527	6,183	1,782	984	1,264	4,030	(2,153)	(34.82%)	16,323	17,017	694	4.25%				
Piston Twin	168	144	121	433	163	75	95	333	(100)	(23.09%)	1,089	1,191	102	9.37%				
Turbo Prop	749	592	576	1,917	899	379	450	1,728	(189)	(9.86%)	5,242	5,690	448	8.55%				
Jet < 12,499 lbs	115	134	94	343	135	75	71	281	(62)	(18.08%)	835	812	(23)	(2.75%)				
Jet 12,500-19,999 lbs	321	255	202	778	398	156	131	685	(93)	(11.95%)	1,755	2,235	480	27.35%				
Jet 20,000-49,999 lbs	339	270	194	803	501	240	129	870	67	8.34%	1,805	2,223	418	23.16%				
Jet > 50,000 lbs	74	89	61	224	-	2	35	37	(187)	(83.48%)	374	227	(147)	(39.30%)				
Helicopter	108	85	77	270	125	78	181	384	114	42.22%	739	1,105	366	49.53%				
Total Powered Aircraft	4,355	3,744	2,852	10,951	4,003	1,989	2,356	8,348	(2,603)	(23.77%)	28,162	30,500	2,338	8.30%				
Gliders	1,548	1,440	204	3,192	1,021	180	158	1,359	(1,833)	(57.42%)	3,976	2,523	(1,453)	(36.54%)				
Total Operations	5,903	5,184	3,056	14,143	5,024	2,169	2,514	9,707	(4,436)	(31.37%)	32,138	33,023	885	2.75%				

	COMMENTS										Year over Year					Notes		
	2020				2021				difference	%	10/1/19 - 9/30/20	10/1/20 - 9/30/21	difference	%				
	Jul	Aug	Sep	Q2	Jul	Aug	Sep	Q3										
<b>Comment Location</b>																		
Alder	22	32	4	58	39	11	12	62	4	6.90%	61	91	30	49.18%				
Glenshire	23	22	11	56	77	70	7	154	98	175.00%	103	229	126	122.33%				
Martis Valley Estates	5	12	2	19	37	54	51	142	123	647.37%	35	207	172	491.43%				
Northstar/ Martis	17	22	8	47	9	11	3	23	(24)	(51.06%)	64	47	(17)	(26.56%)				
Olympic Heights	14	31	35	80	118	68	21	207	127	158.75%	176	447	271	153.98%				
Prosser Lakeview	5	7	6	18	17	14	2	33	15	83.33%	22	55	33	150.00%				
Russell Valley	1	16	18	35	6	8	7	21	(14)	(40.00%)	47	38	(9)	(19.15%)				
Sierra Meadows	5	8	6	19	22	9	3	34	15	78.95%	34	75	41	120.59%				
Tahoe Basin	1	1	-	2	3	1	2	6	4	200.00%	4	9	5	125.00%				
Tahoe Donner	47	33	8	88	21	8	4	33	(55)	(62.50%)	188	85	(103)	(54.79%)				
Unknown/Other	3	4	-	7	6	8	2	16	9	128.57%	16	37	21	131.25%				
Total Comments	143	188	98	429	355	262	114	731	302	70.40%	750	1,320	570	76.00%				
<b>Comment Type</b>																		
Piston	54	55	54	163	187	139	38	364	201	123.31%	348	582	234	67.24%				
Turbine	16	19	8	43	62	19	11	92	49	113.95%	76	208	132	173.68%				
Jet	70	108	30	208	100	100	65	265	57	27.40%	305	472	167	54.75%				
Helo	3	4	5	12	1	2	-	3	(9)	(75.00%)	18	50	32	177.78%				
Unknown	-	2	1	3	5	2	-	7	4	133.33%	3	8	5	166.67%				
Total Comments	143	188	98	429	355	262	114	731	302	70.40%	750	1,320	570	76.00%				
<b>Operations per Comment</b>				33.0				13.3	(19.7)	(59.72%)	42.9	25.0	(17.8)	(41.62%)				



## Truckee Tahoe Airport District Households Summary 2015-2021





**Truckee Tahoe Airport District  
Operations and Community Comment Report  
Calendar 2021**



**OPERATIONS**

	2021														Total			
	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov		Dec	Q4	
<b>Operations Detail</b>																		
Piston Single	1060	1145	1230	3,435	1,498	1,890	1,943	5,331	1,782	984	1,264	4,030				-	12,796	
Piston Twin	55	83	102	240	94	105	120	319	163	75	95	333				-	892	
Turbo Prop	420	428	488	1,336	334	430	678	1,442	899	379	450	1,728				-	4,506	
Jet < 12,499 lbs	56	63	69	188	41	62	100	203	135	75	71	281				-	672	
Jet 12,500-19,999 lbs	161	207	187	555	149	135	289	573	398	156	131	685				-	1,813	
Jet 20,000-49,999 lbs	130	184	182	496	94	117	275	486	501	240	129	870				-	1,852	
Jet > 50,000 lbs	32	14	34	80	12	18	-	30	-	2	35	37				-	147	
Helicopter	68	48	76	192	78	107	119	304	125	78	181	384				-	880	
Total Powered Aircraft	1,982	2,172	2,368	6,522	2,300	2,864	3,524	8,688	4,003	1,989	2,356	8,348	-	-	-	-	23,558	
Gliders	-	-	-	-	1	159	1,004	1,164	1,021	180	158	1,359	-	-	-	-	-	2,523
Total Operations	1,982	2,172	2,368	6,522	2,301	3,023	4,528	9,852	5,024	2,169	2,514	9,707	-	-	-	-	26,081	

**COMMENTS**

	2021														Total		
	Jan	Feb	Mar	Q1	Apr	May	Jun	Q2	Jul	Aug	Sep	Q3	Oct	Nov		Dec	Q4
<b>Comment Location</b>																	
Alder		2	1	3	-	2	16	18	39	11	12	62				-	83
Glenshire	8	7	19	34	10	6	16	32	77	70	7	154				-	220
Martis Valley Estates	1	1	5	7	7	6	19	32	37	54	51	142				-	181
Northstar/ Martis	3	2	1	6	2	3	8	13	9	11	3	23				-	42
Olympic Heights	40	13	20	73	28	21	38	87	118	68	21	207				-	367
Prosser Lakeview				-	3	2	16	21	17	14	2	33				-	54
Russell Valley	4	1	2	7	1	1	6	8	6	8	7	21				-	36
Sierra Meadows	1	2	4	7	4	12	4	20	22	9	3	34				-	61
Tahoe Basin				-	-	-	-	-	3	1	2	6				-	6
Tahoe Donner	7	2	5	14	3	13	11	27	21	8	4	33				-	74
Unknown/Other	1			1	1	4	14	19	6	8	2	16				-	36
Total Comments	65	30	57	152	59	70	148	277	355	262	114	731	-	-	-	-	1,160
<b>Comment Type</b>																	
Piston	1	1	1	3	31	43	64	138	187	139	38	364				-	505
Turboprop	16	9	18	43	14	10	29	53	62	19	11	92				-	188
Jet	28	14	25	67	12	14	54	80	100	100	65	265				-	412
Helo	20	6	12	38	2	3	1	6	1	2	-	3				-	47
Unknown	-	-	1	1	-	-	-	-	5	2	-	7				-	8
Total Comments	65	30	57	152	59	70	148	277	355	262	114	731	-	-	-	-	1,160
<b>Operations per Comment</b>				43				36				13					22



## Truckee Tahoe Airport District Operations and Community Comment Report 2017-2021



	OPERATIONS																									
	2017					2018					2019					2020					2021					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	
<b>Operations Detail</b>																										
Piston Single	1,614	3,910	6,122	3,332	14,978	2,660	3,727	6,125	3,425	15,937	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	-	12,796	77,488
Piston Twin	224	261	450	210	1,145	242	323	464	147	1,176	269	236	528	236	1,269	236	184	433	299	1,152	240	319	333	-	892	5,634
Turbo Prop	1,398	1,496	2,653	1,395	6,942	1,809	1,381	2,496	1,154	6,840	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	-	4,506	30,052
Jet < 12,499 lbs	144	189	451	176	960	165	181	391	159	896	185	190	477	146	998	190	156	343	140	829	188	203	281	-	672	4,355
Jet 12,500-19,999 lbs	290	305	738	266	1,599	349	371	743	288	1,751	278	323	763	294	1,658	378	305	778	422	1,883	555	573	685	-	1,813	8,704
Jet 20,000-49,999 lbs	232	268	564	210	1,274	331	302	691	282	1,606	165	293	809	237	1,504	363	402	803	371	1,939	496	486	870	-	1,852	8,175
Jet > 50,000 lbs	9	63	186	49	307	55	38	149	54	296	30	52	158	30	270	64	56	224	80	424	80	30	37	-	147	1,444
Helicopter	236	272	437	284	1,229	181	183	420	229	1,013	180	290	369	146	985	164	159	270	225	818	192	304	384	-	880	4,925
<b>Total Powered Aircraft</b>	<b>4,147</b>	<b>6,764</b>	<b>11,601</b>	<b>5,922</b>	<b>28,434</b>	<b>5,792</b>	<b>6,506</b>	<b>11,479</b>	<b>5,738</b>	<b>29,515</b>	<b>4,931</b>	<b>6,512</b>	<b>12,723</b>	<b>5,639</b>	<b>29,805</b>	<b>5,434</b>	<b>6,138</b>	<b>10,951</b>	<b>6,942</b>	<b>29,465</b>	<b>6,522</b>	<b>8,688</b>	<b>8,348</b>	<b>-</b>	<b>23,558</b>	<b>140,777</b>
Gliders	-	888	4,258	-	5,146	-	1,172	4,160	-	5,332	-	1,206	5,368	-	6,574	-	784	3,192	-	3,976	-	1,164	1,359	-	2,523	23,551
<b>Total Operations</b>	<b>4,147</b>	<b>7,652</b>	<b>15,859</b>	<b>5,922</b>	<b>33,580</b>	<b>5,792</b>	<b>7,678</b>	<b>15,639</b>	<b>5,738</b>	<b>34,847</b>	<b>4,931</b>	<b>7,718</b>	<b>18,091</b>	<b>5,639</b>	<b>36,379</b>	<b>5,434</b>	<b>6,922</b>	<b>14,143</b>	<b>6,942</b>	<b>33,441</b>	<b>6,522</b>	<b>9,852</b>	<b>9,707</b>	<b>-</b>	<b>26,081</b>	<b>164,328</b>

	COMMENTS																									
	2017					2018					2019					2020					2021					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	
<b>Comment Location</b>																										
Alder	-	14	61	2	77	2	19	32	-	53	-	7	38	-	45	-	3	58	8	69	3	18	62	-	83	327
Glenshire	12	15	32	10	69	9	23	30	9	71	4	14	61	-	79	3	44	56	9	112	34	32	154	-	220	551
Martis Valley Estates	15	30	52	6	103	1	13	41	7	62	5	27	37	1	70	8	7	19	26	60	7	32	142	-	181	476
Northstar/ Martis	3	2	20	1	26	3	11	19	2	35	2	5	4	2	13	1	14	47	5	67	6	13	23	-	42	183
Olympic Heights	12	36	81	15	144	31	77	137	34	279	45	47	185	37	314	15	44	80	80	219	73	87	207	-	367	1,323
Prosser Lakeview	3	4	18	6	31	16	23	4	9	52	4	12	49	-	65	-	4	18	1	23	-	21	33	-	54	225
Russell Valley	-	1	4	2	7	-	7	3	5	15	1	-	4	2	7	-	10	35	2	47	7	8	21	-	36	112
Sierra Meadows	1	15	18	4	38	5	4	17	5	31	9	6	20	4	39	2	9	19	14	44	7	20	34	-	61	213
Tahoe Basin	-	3	6	-	9	1	2	2	1	6	-	3	1	-	4	-	2	2	3	7	-	-	6	-	6	32
Tahoe Donner	20	28	55	5	108	8	21	46	-	75	1	45	67	6	119	3	91	88	11	193	14	27	33	-	74	569
Unknown/Other	-	2	3	-	5	3	1	6	1	11	-	3	9	4	16	4	1	7	1	13	1	19	16	-	36	81
<b>Total Comments</b>	<b>66</b>	<b>150</b>	<b>350</b>	<b>51</b>	<b>617</b>	<b>79</b>	<b>201</b>	<b>337</b>	<b>73</b>	<b>690</b>	<b>71</b>	<b>169</b>	<b>475</b>	<b>56</b>	<b>771</b>	<b>36</b>	<b>229</b>	<b>429</b>	<b>160</b>	<b>854</b>	<b>152</b>	<b>277</b>	<b>731</b>	<b>-</b>	<b>1,160</b>	<b>4,092</b>
<b>Comment Type</b>																										
Piston	19	70	119	21	229	29	85	131	48	293	48	88	240	48	424	15	122	163	77	377	3	138	364	-	505	1,828
Turbine	20	19	59	13	111	18	44	79	15	156	14	24	80	3	121	9	21	43	20	93	43	53	92	-	188	669
Jet	16	50	155	11	232	22	63	109	10	204	7	57	134	5	203	9	83	208	60	360	67	80	265	-	412	1,411
Helo	7	4	4	3	18	8	6	9	-	23	1	-	16	-	17	3	3	12	3	21	38	6	3	-	47	126
Unknown	4	7	13	3	27	2	3	9	-	14	1	-	5	-	6	-	-	3	-	3	1	-	7	-	8	58
<b>Total Comments</b>	<b>66</b>	<b>150</b>	<b>350</b>	<b>51</b>	<b>617</b>	<b>79</b>	<b>201</b>	<b>337</b>	<b>73</b>	<b>690</b>	<b>71</b>	<b>169</b>	<b>475</b>	<b>56</b>	<b>771</b>	<b>36</b>	<b>229</b>	<b>429</b>	<b>160</b>	<b>854</b>	<b>152</b>	<b>277</b>	<b>731</b>	<b>-</b>	<b>1,160</b>	<b>4,092</b>
<b>Operations per Comment</b>	<b>63</b>	<b>51</b>	<b>45</b>	<b>116</b>	<b>54</b>	<b>73</b>	<b>38</b>	<b>46</b>	<b>79</b>	<b>51</b>	<b>69</b>	<b>46</b>	<b>38</b>	<b>101</b>	<b>47</b>	<b>151</b>	<b>30</b>	<b>33</b>	<b>43</b>	<b>39</b>	<b>36</b>	<b>25</b>	<b>19</b>	<b>-</b>	<b>29</b>	<b>40</b>