

13-Month Runway Utilizations for JFK, LGA, EWR, SWF, and TEB

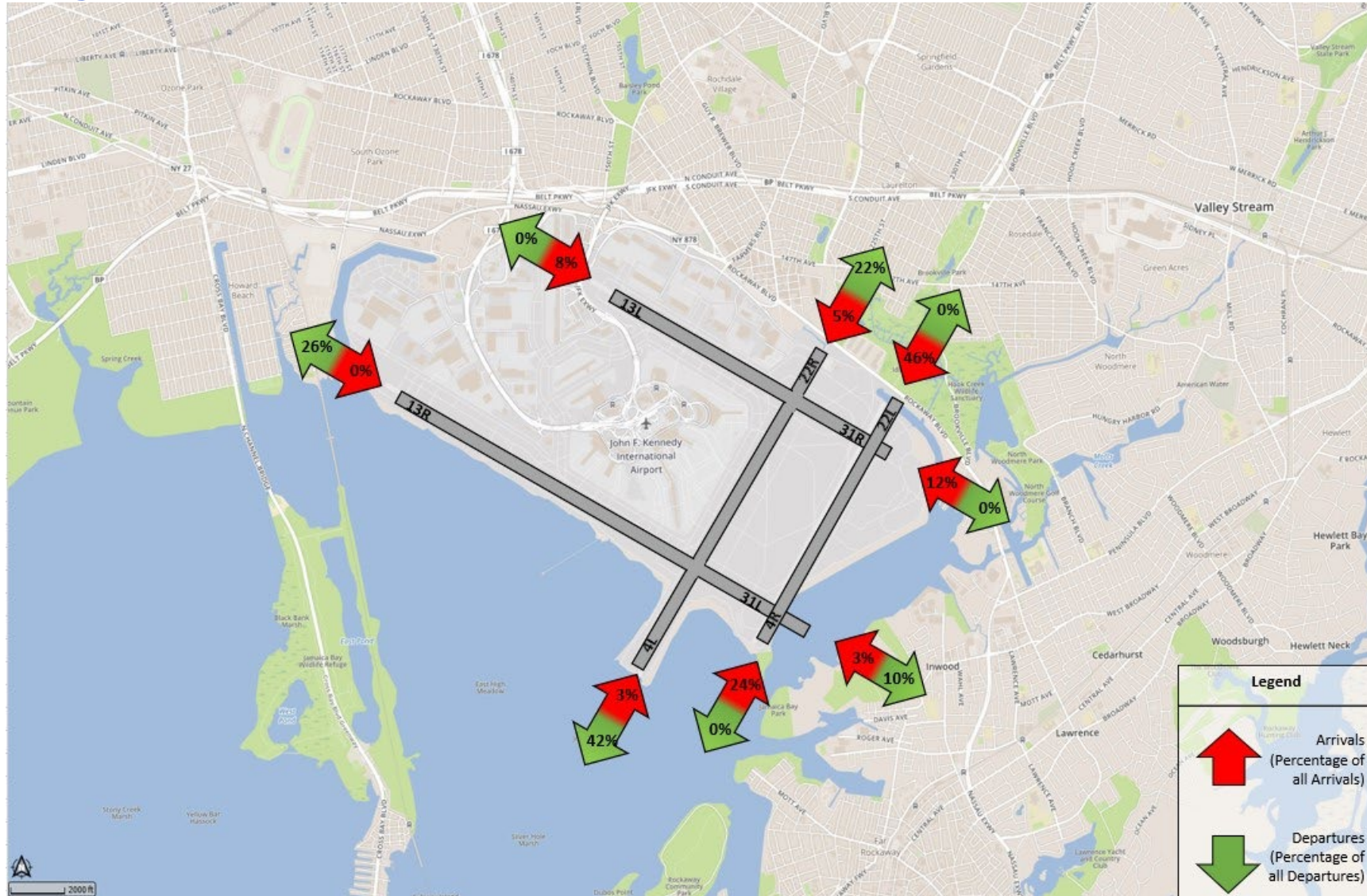
August 2023

JFK Runway Utilization – Monthly Comparison

Month	Total Operations	4L Arr	4L Dep	4R Arr	4R Dep	13L Arr	13L Dep	13R Arr	13R Dep	22L Arr	22L Dep	22R Arr	22R Dep	31L Arr	31L Dep	31R Arr	31R Dep	Unk Arr	Unk Dep
Aug - 2022	39,176	332	2,788	2,780	0	4,180	16	16	5,540	9,835	2	649	8,399	460	2,868	1,245	12	29	25
Sep - 2022	37,967	445	2,978	3,031	2	2,334	10	5	2,992	6,408	0	568	5,469	1,442	7,523	4,711	33	6	10
Oct - 2022	38,600	943	5,288	5,126	1	1,742	11	12	2,207	7,830	0	819	7,048	601	4,736	2,203	12	10	11
Nov - 2022	37,044	394	2,765	2,767	0	2,104	10	7	2,618	5,307	1	593	4,888	1,523	8,230	5,796	39	0	2
Dec - 2022	37,515	893	5,625	5,797	0	893	9	5	1,155	5,027	0	463	4,506	1,282	7,265	4,544	32	14	5
Jan - 2023	37,045	704	5,013	5,010	0	683	3	3	936	5,494	0	492	5,115	1,295	7,448	4,805	32	3	9
Feb - 2023	34,376	375	3,299	3,107	1	1,485	11	2	1,861	6,833	0	712	6,101	1,061	5,915	3,594	11	2	6
Mar - 2023	40,215	835	6,401	6,328	1	2,134	5	4	2,683	4,789	0	418	4,022	1,186	6,987	4,379	34	0	9
Apr - 2023	39,316	476	4,184	4,046	0	2,682	5	5	3,381	8,613	0	813	7,687	643	4,387	2,359	27	2	6
May - 2023	41,040	663	4,341	4,268	0	4,238	12	9	5,558	8,627	0	802	6,932	485	3,682	1,401	12	5	5
Jun - 2023	39,208	580	4,960	4,654	0	1,356	3	5	1,680	8,492	0	743	7,859	869	5,122	2,869	9	0	7
Jul - 2023	40,063	172	1,718	1,730	0	523	0	3	679	14,088	1	1,105	13,529	644	4,113	1,733	8	6	11
Aug - 2023	41,715	596	4,688	4,921	0	1,579	5	12	1,990	9,526	0	975	8,713	710	5,467	2,505	10	4	14

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

JFK Runway Utilization – Directional Map



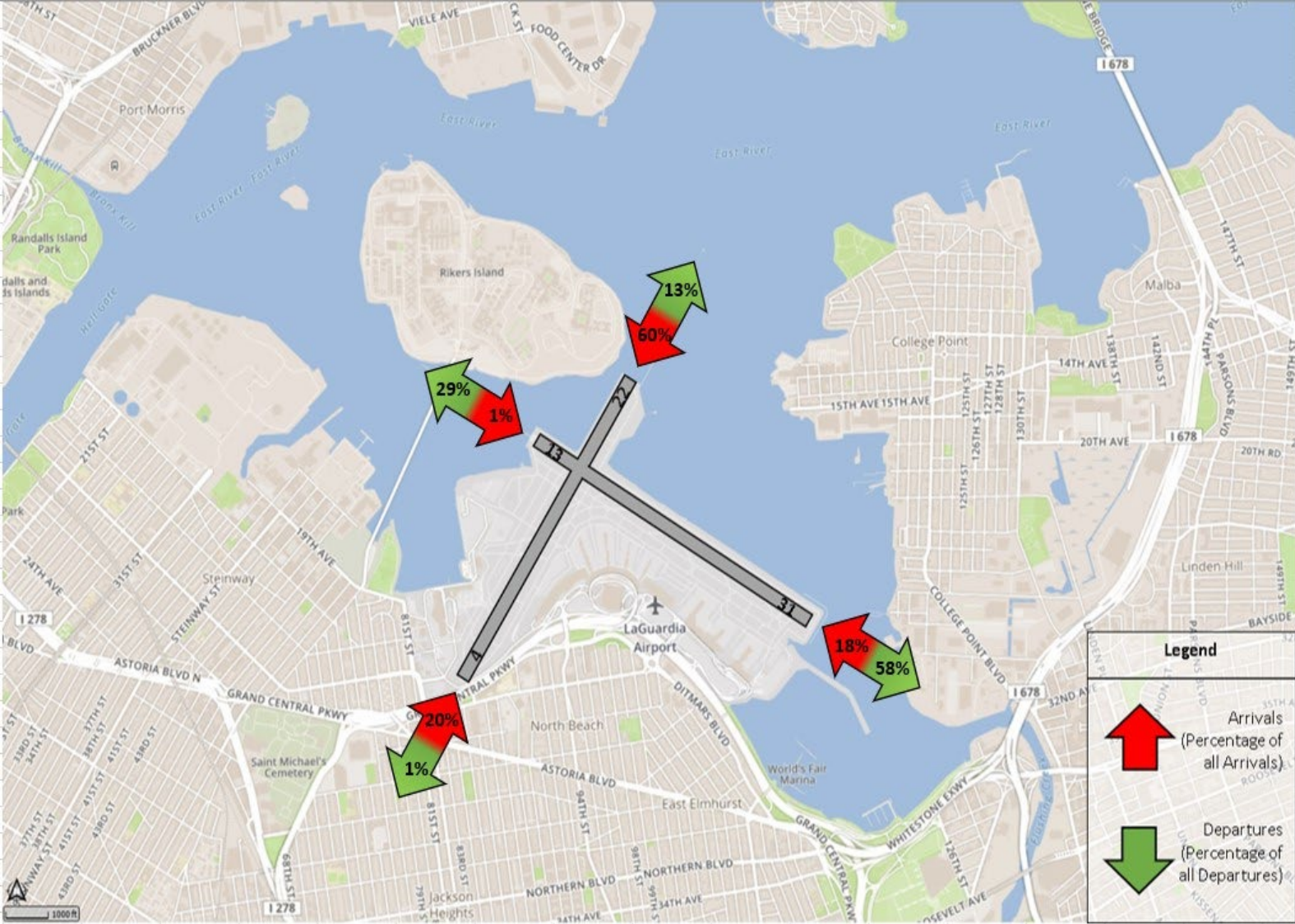
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

LGA Runway Utilization – Monthly Comparison

Month	Total Operations	4 Arr	4 Dep	13 Arr	13 Dep	22 Arr	22 Dep	31 Arr	31 Dep	Unk Arr	Unk Dep
Aug - 2022	29,336	2,850	2,290	243	8,474	9,213	205	2,285	3,712	38	26
Sep - 2022	30,631	3,556	3,355	308	7,467	7,952	269	3,474	4,239	5	6
Oct - 2022	30,893	5,199	2,316	65	6,572	8,677	239	1,494	6,318	4	9
Nov - 2022	30,357	1,522	3,747	125	5,844	9,402	93	4,087	5,525	6	6
Dec - 2022	28,763	3,105	4,432	3	5,501	6,813	102	4,544	4,247	10	6
Jan - 2023	29,655	3,361	4,275	154	5,017	7,690	167	3,595	5,375	8	13
Feb - 2023	28,989	2,472	3,548	0	5,968	8,548	212	3,464	4,763	2	12
Mar - 2023	32,658	3,206	5,430	11	6,379	7,450	6	5,628	4,529	3	16
Apr - 2023	30,663	3,624	2,504	400	8,119	9,284	100	2,002	4,616	2	12
May - 2023	32,727	3,673	3,206	1	8,588	9,182	4	3,483	4,575	4	11
Jun - 2023	28,578	4,121	2,947	5	8,388	7,368	10	2,752	2,969	5	13
Jul - 2023	27,439	1,681	1,541	21	8,556	10,294	157	1,687	3,487	5	10
Aug - 2023	30,828	3,106	2,006	180	8,891	9,297	84	2,807	4,453	0	4

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

LGA Runway Utilization – Directional Map



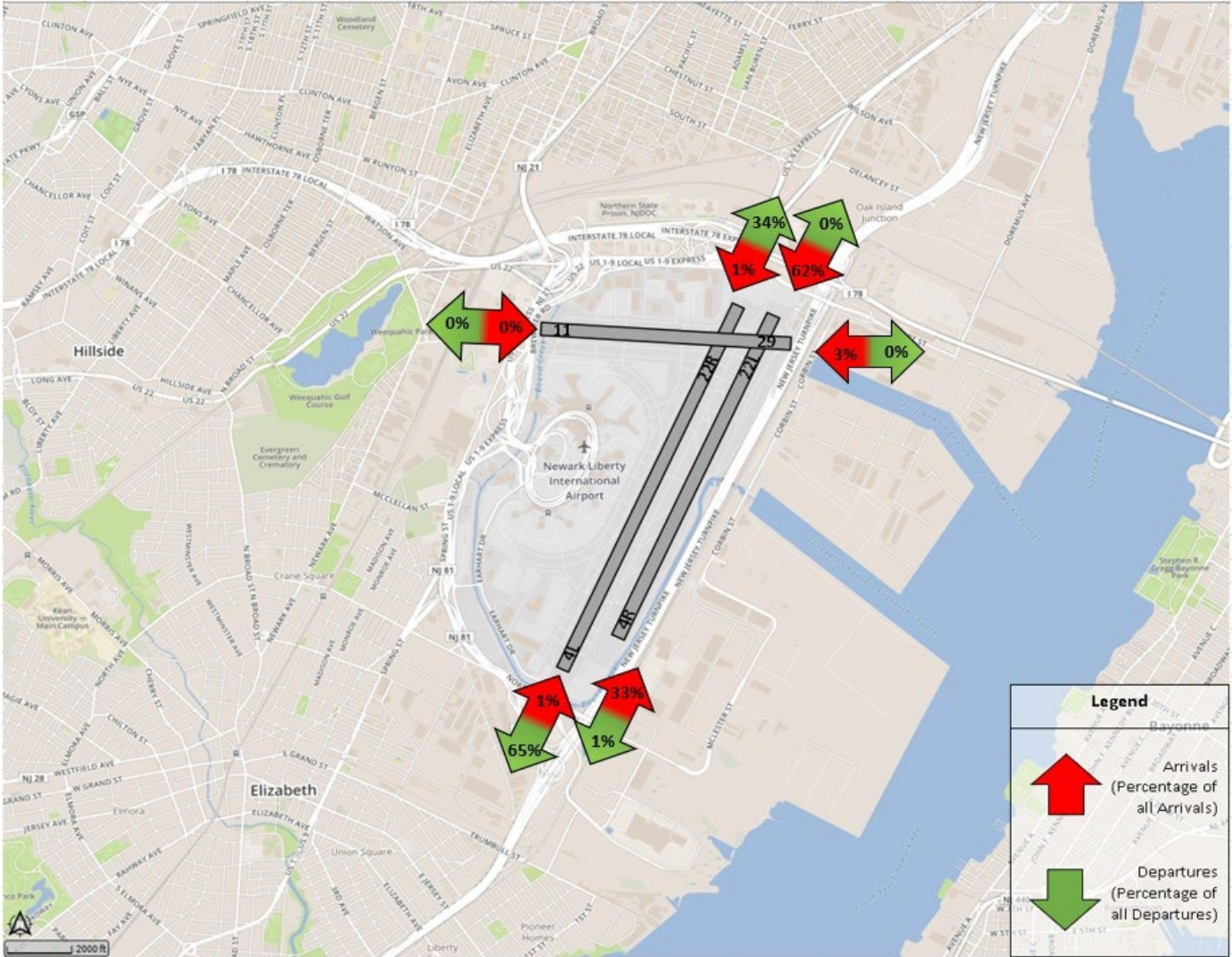
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

EWR Runway Utilization – Monthly Comparison

Month	Total Operations	4L Arr	4L Dep	4R Arr	4R Dep	11 Arr	11 Dep	22L Arr	22L Dep	22R Arr	22R Dep	29 Arr	29 Dep	Unk Arr	Unk Dep
Aug - 2022	33,622	102	4,177	4,097	86	146	63	12,070	178	286	12,293	54	13	30	27
Sep - 2022	31,157	105	4,614	5,143	713	59	16	8,724	2,104	175	8,122	1,363	8	2	9
Oct - 2022	34,374	176	7,589	7,491	104	97	34	9,102	89	307	9,364	5	5	3	8
Nov - 2022	33,605	153	4,945	4,687	120	199	9	10,912	214	237	11,512	605	7	2	3
Dec - 2022	34,508	206	6,800	6,658	102	248	13	9,505	137	262	10,139	421	6	6	5
Jan - 2023	34,431	208	7,534	7,382	128	119	18	8,442	111	177	9,426	874	7	0	5
Feb - 2023	32,499	188	5,731	5,358	101	118	3	9,804	317	192	10,104	565	10	2	6
Mar - 2023	37,491	375	10,563	10,086	140	285	11	7,541	38	190	7,988	238	27	1	8
Apr - 2023	35,751	98	5,382	5,335	92	210	10	11,571	121	252	12,259	411	7	0	3
May - 2023	38,128	207	7,322	7,163	92	243	14	11,164	206	190	11,443	64	9	2	9
Jun - 2023	33,905	216	6,398	6,277	135	83	27	10,028	207	206	10,175	127	15	4	7
Jul - 2023	33,965	140	3,018	2,803	10	70	14	13,525	217	396	13,746	11	8	1	6
Aug - 2023	36,738	234	6,171	6,044	74	65	29	11,291	169	235	11,936	473	10	0	7

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

EWR Runway Utilization – Directional Map



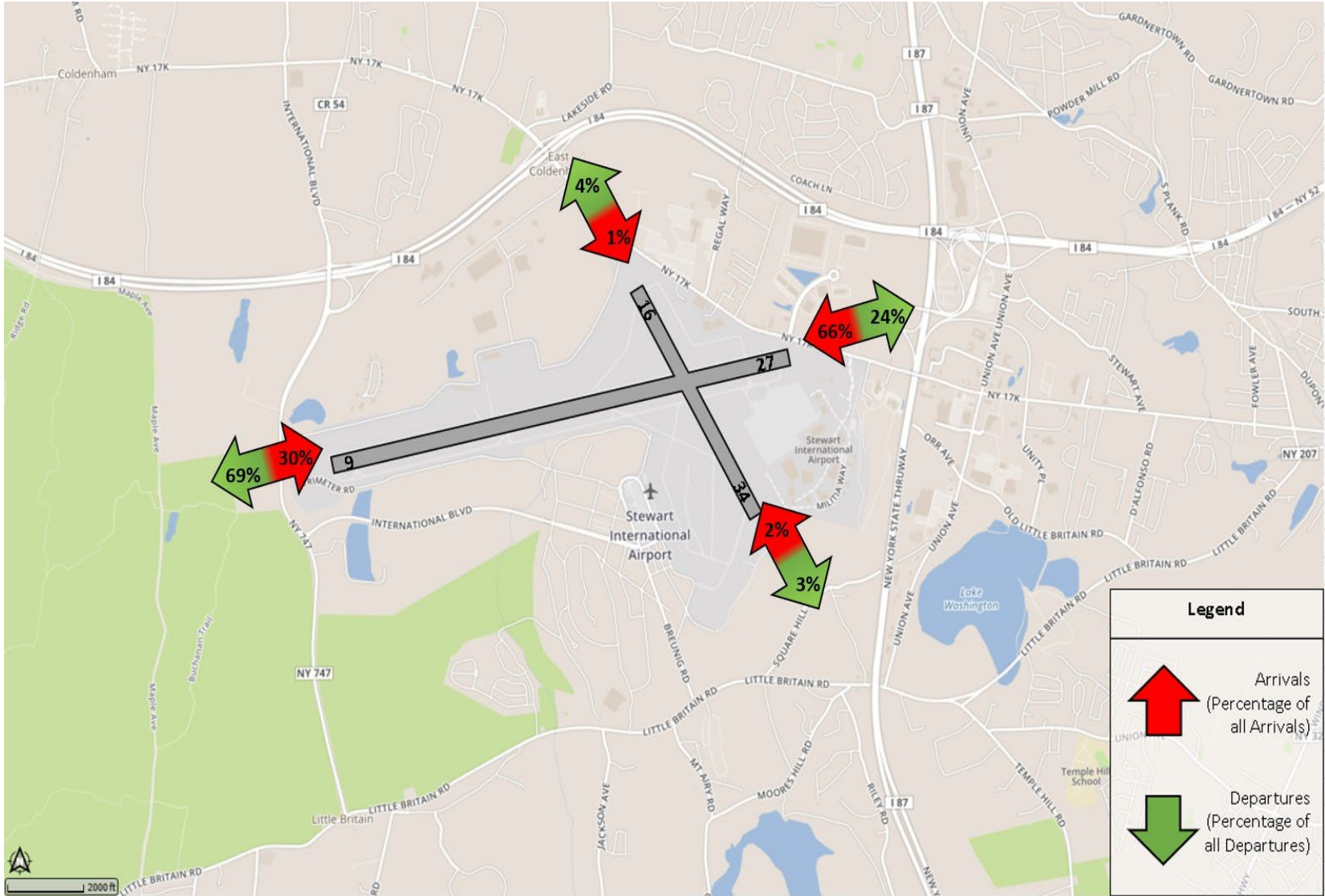
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

SWF Runway Utilization – Monthly Comparison

Month	Total Operations	9 Arr	9 Dep	16 Arr	16 Dep	27 Arr	27 Dep	34 Arr	34 Dep	Unk Arr	Unk Dep
Aug - 2022	1,482	122	119	22	16	505	519	42	54	19	64
Sep - 2022	1,272	163	144	11	13	384	411	38	38	15	55
Oct - 2022	1,263	143	137	7	11	416	445	14	23	15	52
Nov - 2022	1,029	86	63	7	7	370	407	13	27	6	43
Dec - 2022	1,080	137	103	3	5	342	387	22	20	10	51
Jan - 2023	888	102	89	2	7	290	338	11	15	4	30
Feb - 2023	829	68	50	2	6	294	331	15	21	7	35
Mar - 2023	1,084	122	103	12	16	335	377	31	34	7	47
Apr - 2023	1,036	132	115	19	23	310	329	26	41	8	33
May - 2023	1,169	170	149	14	20	313	375	31	27	12	58
Jun - 2023	1,124	212	225	19	33	257	273	25	18	21	41
Jul - 2023	1,252	111	87	13	15	438	469	23	28	13	55
Aug - 2023	1,149	164	127	8	18	362	373	11	21	16	49

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

SWF Runway Utilization – Directional Map



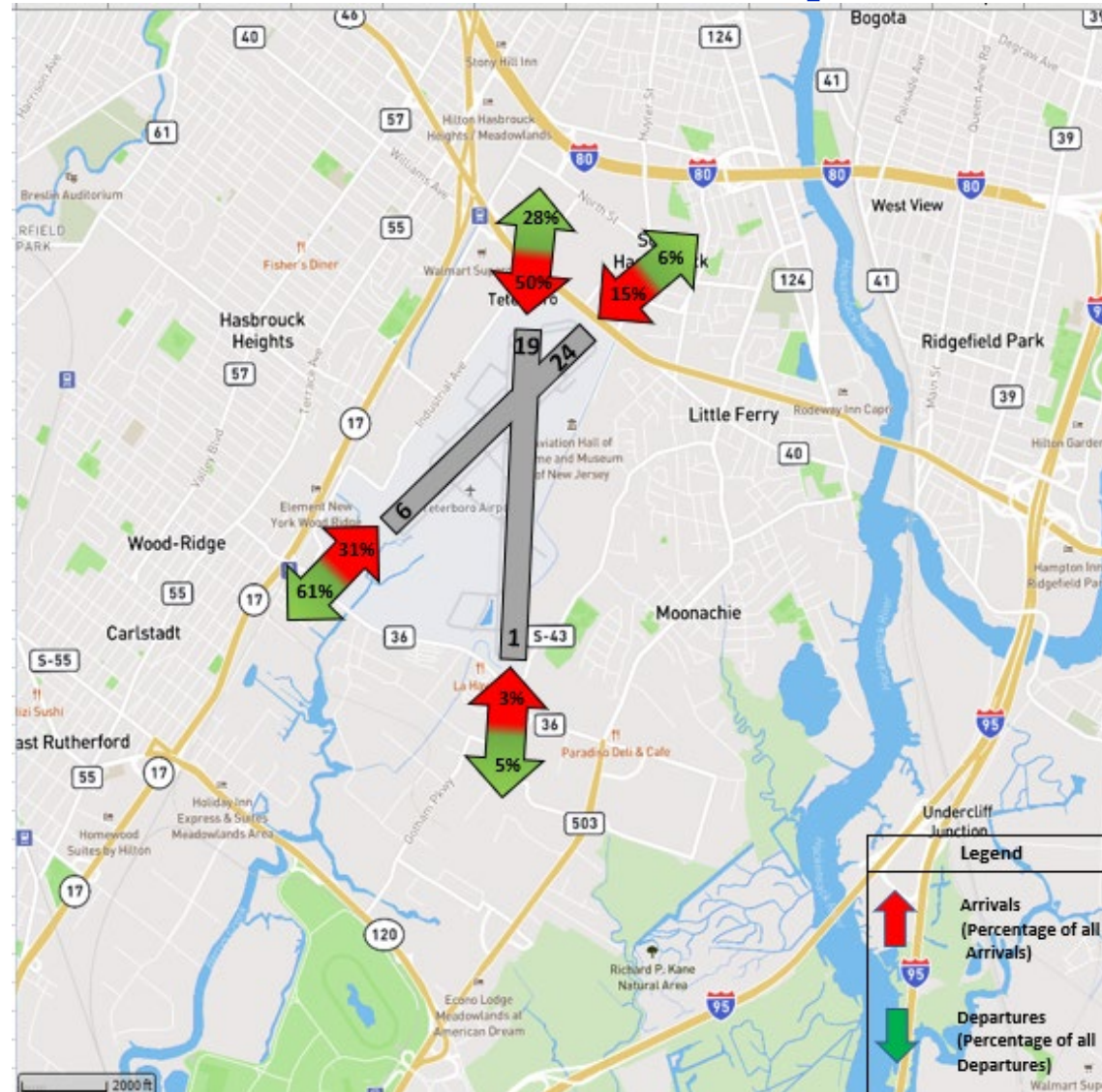
Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

TEB Runway Utilization – Monthly Comparison

Month	Total Operations	1 Arr	1 Dep	6 Arr	6 Dep	19 Arr	19 Dep	24 Arr	24 Dep	Unk Arr	Unk Dep
Aug - 2022	10,211	157	1,130	923	118	3,509	418	505	3,402	33	16
Sep - 2022	15,890	737	2,749	1,963	204	4,674	417	507	4,623	7	9
Oct - 2022	15,031	332	3,039	2,727	180	4,104	415	289	3,926	12	7
Nov - 2022	15,054	386	1,847	1,772	186	4,421	216	944	5,273	7	2
Dec - 2022	14,350	155	3,072	2,915	158	3,011	176	958	3,895	7	3
Jan - 2023	11,487	83	2,344	2,284	86	2,478	170	903	3,130	2	7
Feb - 2023	11,283	602	1,850	1,065	127	3,409	103	549	3,571	3	4
Mar - 2023	13,166	810	3,533	2,771	233	2,275	99	727	2,718	0	0
Apr - 2023	14,004	404	1,914	1,460	148	4,175	224	888	4,611	0	1
May - 2023	15,979	274	2,868	2,883	309	4,400	237	479	4,529	0	1
Jun - 2023	14,662	178	2,440	2,442	244	4,022	275	629	4,432	0	0
Jul - 2023	12,063	177	909	836	139	4,520	394	515	4,573	0	0
Aug - 2023	11,947	197	1,696	1,834	384	2,979	298	916	3,643	0	0

Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)

TEB Runway Utilization – Directional Map



Data Source: PANYNJ Airport Noise and Operations Management System (ANOMS)