

Exhibit S-20: Airline Market Share by Landed Weight
(By Fiscal Year, Expressed in 1,000 lb. Units)

Airlines	2023		2022		2021		2020		2019	
	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share
Domestic										
Scheduled major/national										
American	6,554,425	35.6%	4,948,794	28.8%	3,429,714	27.1%	5,780,244	31.6%	7,555,183	34.4%
Frontier	1,368,441	7.4%	1,088,975	6.3%	641,060	5.1%	768,662	4.2%	679,553	3.1%
Spirit	895,375	4.9%	686,033	4.0%	510,539	4.0%	514,559	2.8%	503,168	2.3%
Delta	860,461	4.7%	695,678	4.0%	457,240	3.6%	706,240	3.9%	944,727	4.3%
Southwest	554,383	3.0%	576,608	3.4%	518,415	4.1%	875,664	4.8%	1,137,504	5.2%
United	513,559	2.8%	457,608	2.7%	168,393	1.3%	442,788	2.4%	607,765	2.8%
JetBlue	119,983	0.7%	163,955	1.0%	211,902	1.7%	243,445	1.3%	284,454	1.3%
Alaska	80,435	0.4%	81,071	0.5%	62,733	0.5%	129,926	0.7%	176,452	0.8%
Sun Country	14,759	0.1%	15,215	0.1%	9,948	0.1%	25,102	0.1%	-	-
Air Canada	2,004	0.0%	1,607	0.0%	134	0.0%	269	0.0%	807	0.0%
Subtotal - scheduled major/national	10,963,825	59.5%	8,715,544	50.7%	6,010,078	47.4%	9,486,899	51.8%	11,889,613	54.1%
Scheduled regional/commuter										
American Eagle										
PSA	971,330	5.3%	1,331,982	7.7%	713,989	5.6%	849,642	4.6%	894,744	4.1%
Piedmont	732,316	4.0%	868,373	5.1%	610,707	4.8%	1,269,255	6.9%	1,556,777	7.1%
Republic	364,032	2.0%	906,954	5.3%	1,068,191	8.4%	1,096,532	6.0%	1,192,913	5.4%
Landline (Bus Service)	64,634	0.4%	-	-	-	-	-	-	-	-
Air Wisconsin	12,079	0.1%	611	0.0%	5,264	0.0%	-	-	-	-
Envoy	0	0.0%	124	0.0%	-	-	8,450	0.0%	11,961	0.1%
Subtotal - American Eagle	2,144,391	11.6%	3,108,044	18.1%	2,398,151	18.9%	3,223,879	17.6%	3,656,396	16.6%
Other	208,049	1.1%	235,081	1.4%	263,031	2.1%	264,314	1.4%	266,991	1.2%
Subtotal - scheduled regional/commuter	2,352,440	12.8%	3,343,125	19.4%	2,661,182	21.0%	3,488,193	19.0%	3,923,387	17.9%
Charter	401	0.0%	2,290	0.0%	1,545	0.0%	878	0.0%	11,982	0.1%
Total - domestic	13,316,666	72.3%	12,060,959	70.2%	8,672,805	68.4%	12,975,970	70.8%	15,824,982	72.1%
International										
Scheduled										
American	1,227,239	6.7%	1,151,945	6.7%	612,162	4.8%	1,464,705	8.0%	2,443,560	11.1%
Qatar	192,369	1.0%	177,564	1.0%	66,738	0.5%	126,980	0.7%	167,058	0.8%
British	175,326	1.0%	107,665	0.6%	43,515	0.3%	231,472	1.3%	263,789	1.2%
Lufthansa	108,294	0.6%	60,141	0.3%	-	-	135,418	0.7%	160,317	0.7%
Air Canada - Sky Regional / Jazz Aviation	88,996	0.5%	57,757	0.3%	172	0.0%	99,842	0.5%	133,305	0.6%
Frontier	65,124	0.4%	73,223	0.4%	20,499	0.2%	48,378	0.3%	70,208	0.3%
Spirit Airlines	59,671	0.3%	23,114	0.1%	-	-	2,910	0.0%	-	-
Piedmont	57,880	0.3%	43,694	0.3%	19,643	0.2%	111,657	0.6%	158,973	0.7%
Aer Lingus	52,374	0.3%	13,920	0.1%	-	-	45,614	0.2%	70,140	0.3%
PSA	711	0.0%	15,004	0.1%	9,983	0.1%	15,925	0.1%	-	-
Delta	396	0.0%	6,444	0.0%	396	0.0%	3,366	0.0%	3,184	0.0%
Republic	225	0.0%	11,317	0.1%	8,319	0.1%	24,129	0.1%	47,818	0.2%
JetBlue	172	0.0%	-	-	-	-	-	-	142	0.0%
Eastern	-	-	-	-	578	0.0%	-	-	-	-
Air Wisconsin	-	-	-	-	329	0.0%	-	-	-	-
Icelandair	-	-	-	-	-	-	10,710	0.1%	16,104	0.1%
United	-	-	-	-	-	-	-	-	142	0.0%
Southwest	-	-	-	-	-	-	-	-	128	0.0%
Subtotal - scheduled	2,028,777	11.0%	1,741,788	10.1%	782,334	6.2%	2,321,105	12.7%	3,534,868	16.1%
Charter	1,798	0.0%	29,261	0.2%	2,181	0.0%	2,766	0.0%	4,184	0.0%
Total - international	2,030,575	11.0%	1,771,049	10.3%	784,515	6.2%	2,323,871	12.7%	3,539,052	16.1%
All-cargo airlines	3,074,410	16.7%	3,356,587	19.5%	3,216,797	25.4%	3,018,703	16.5%	2,599,498	11.8%
Grand total	18,421,651	100.0%	17,188,595	100.0%	12,674,117	100.0%	18,318,544	100.0%	21,963,532	100.0%

Source: City of Philadelphia

Exhibit S-20: Airline Market Share by Landed Weight
(Continued, By Fiscal Year, Expressed in 1,000 lb. Units)

Airlines	2018		2017		2016		2015		2014	
	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share	Landed Weight	Market Share
Domestic										
Scheduled major/national										
American	6,596,290	32.5%	6,519,145	33.0%	6,622,369	31.8%	6,645,942	32.0%	6,729,332	32.5%
Southwest	1,136,154	5.6%	1,147,550	5.8%	1,122,080	5.4%	1,073,920	5.2%	1,010,276	4.9%
Frontier	610,208	3.0%	540,837	2.7%	463,422	2.2%	164,022	0.8%	4,693	0.0%
Delta	965,077	4.8%	986,238	5.0%	1,054,651	5.1%	1,074,449	5.2%	1,024,831	5.0%
Spirit	434,762	2.1%	394,267	2.0%	265,760	1.3%	143,495	0.7%	132,519	0.6%
United	608,859	3.0%	581,513	2.9%	593,949	2.9%	585,951	2.8%	555,244	2.7%
JetBlue	269,609	1.3%	249,728	1.3%	219,834	1.1%	158,080	0.8%	158,398	0.8%
Alaska	153,673	0.8%	61,952	0.3%	55,912	0.3%	55,475	0.3%	55,410	0.3%
Sun Country	-	-	-	-	-	-	-	-	-	-
Air Canada	574	0.0%	647	0.0%	660	0.0%	440	0.0%	660	0.0%
AirTran	-	-	-	-	-	-	42,864	0.2%	204,488	1.0%
Virgin America	-	-	-	-	-	-	35,545	0.2%	134,812	0.7%
Subtotal - scheduled major/national	10,775,207	53.1%	10,481,877	53.0%	10,398,636	49.9%	9,980,183	48.0%	10,010,661	48.4%
Scheduled regional/commuter										
American Eagle										
Piedmont	1,288,107	6.3%	1,073,784	5.4%	856,093	4.1%	844,519	4.1%	984,862	4.8%
Republic	1,311,277	6.5%	1,054,737	5.3%	1,573,718	7.6%	1,758,726	8.5%	1,729,624	8.4%
PSA	513,352	2.5%	411,243	2.1%	393,415	1.9%	292,049	1.4%	274,903	1.3%
Envoy	19,929	0.1%	-	-	448	0.0%	-	-	-	-
Air Wisconsin	530,395	2.6%	1,170,582	5.9%	1,641,945	7.9%	1,730,258	8.3%	1,486,845	7.2%
Mesa	-	-	-	-	-	-	60,863	0.3%	64,607	0.3%
Chautauqua	-	-	-	-	-	-	-	-	-	-
Subtotal - American Eagle	3,663,060	18.1%	3,710,346	18.8%	4,465,619	21.4%	4,686,414	22.6%	4,540,840	21.9%
Other	263,343	1.3%	299,419	1.5%	262,640	1.3%	382,585	1.8%	501,896	2.4%
Subtotal - scheduled regional/commuter	3,926,403	19.4%	4,009,765	20.3%	4,728,259	22.7%	5,068,999	24.4%	5,042,736	24.4%
Charter	4,054	0.0%	1,706	0.0%	679	0.0%	1,641	0.0%	4,257	0.0%
Total - domestic	14,705,664	72.5%	14,493,348	73.4%	15,127,575	72.7%	15,050,823	72.5%	15,057,655	72.8%
International										
Scheduled										
American	2,332,684	11.5%	2,136,282	10.8%	2,575,401	12.4%	2,710,497	13.0%	2,809,292	13.6%
British	237,237	1.2%	292,559	1.5%	293,400	1.4%	284,499	1.4%	275,550	1.3%
Lufthansa	142,492	0.7%	144,230	0.7%	155,154	0.7%	165,814	0.8%	137,300	0.7%
Qatar	165,072	0.8%	163,004	0.8%	174,408	0.8%	183,868	0.9%	44,280	0.2%
Piedmont	71,848	0.4%	-	-	-	-	-	-	-	-
Air Canada - Sky Regional / Jazz Aviation	132,880	0.7%	123,047	0.6%	106,378	0.5%	99,695	0.5%	99,656	0.5%
Frontier	62,575	0.3%	60,003	0.3%	76,825	0.4%	35,976	0.2%	25,738	0.1%
Aer Lingus	15,750	0.1%	-	-	-	-	-	-	-	-
Republic	72,324	0.4%	41,748	0.2%	79,176	0.4%	74,146	0.4%	58,631	0.3%
PSA	268	0.0%	-	-	-	-	-	-	-	-
Icelandair	14,224	0.1%	3,780	0.0%	142	0.0%	142	0.0%	-	-
Delta	62,562	0.3%	84,262	0.4%	81,552	0.4%	34,650	0.2%	22,694	0.1%
JetBlue	142	0.0%	172	0.0%	142	0.0%	142	0.0%	-	-
Southwest	256	0.0%	-	-	-	-	128	0.0%	-	-
Air Wisconsin	68,761	0.3%	187,389	0.9%	192,136	0.9%	220,289	1.1%	255,351	1.2%
Subtotal - scheduled	3,379,075	16.7%	3,236,477	16.4%	3,734,713	17.9%	3,809,846	18.3%	3,728,492	18.0%
Charter	1,290	0.0%	6,400	0.0%	3,273	0.0%	2,532	0.0%	6,377	0.0%
Total - International	3,380,365	16.7%	3,242,877	16.4%	3,737,986	18.0%	3,812,379	18.4%	3,734,869	18.1%
All-Cargo Airlines	2,199,913	10.8%	2,022,419	10.2%	1,955,784	9.4%	1,909,573	9.2%	1,899,162	9.2%
Grand Total	20,285,942	100.0%	19,758,644	100.0%	20,821,345	100.0%	20,772,775	100.0%	20,691,686	100.0%

Source: City of Philadelphia