



Aviation Statistics
Detroit Metropolitan Airport

December 2020



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

For the Month of December *Calendar Year to Date*

Operations and Traffic	December		FY 2020/2019		December - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	1,046,013	2,784,372	(1,738,359)	-62.4%	13,362,056	33,514,509	(20,152,453)	-60.1%
International Passengers	46,978	256,424	(209,446)	-81.7%	742,951	3,254,770	(2,511,819)	-77.2%
Total Passengers	1,092,991	3,040,796	(1,947,805)	-64.1%	14,105,007	36,769,279	(22,664,272)	-61.6%
Enplaned Passengers	566,294	1,555,402	(989,108)	-63.6%	7,026,591	18,363,961	(11,337,370)	-61.7%
Deplaned Passengers	526,697	1,485,394	(958,697)	-64.5%	7,078,416	18,405,318	(11,326,902)	-61.5%
Total Passengers	1,092,991	3,040,796	(1,947,805)	-64.1%	14,105,007	36,769,279	(22,664,272)	-61.6%
Cargo (in pounds)								
Air Freight	32,432,090	35,305,128	(2,873,038)	-8.1%	338,373,459	425,911,902	(87,538,443)	-20.6%
Air Mail	3,296,574	4,122,765	(826,191)	-20.0%	39,055,679	44,835,140	(5,779,461)	-12.9%
Small Packages	457	383	74	19.3%	2,335	9,053	(6,718)	-74.2%
Total Cargo (in pounds)	35,729,121	39,428,276	(3,699,155)	-9.4%	377,431,473	470,756,095	(93,324,622)	-19.8%
Operations								
Air Carrier	17,973	26,561	(8,588)	-32.3%	197,719	328,192	(130,473)	-39.8%
Air Taxi	2,887	5,597	(2,710)	-48.4%	36,918	62,856	(25,938)	-41.3%
General Aviation	314	424	(110)	-25.9%	3,815	5,772	(1,957)	-33.9%
Military	9	7	2	28.6%	122	89	33	37.1%
Total Operations	21,183	32,589	(11,406)	-35.0%	238,574	396,909	(158,335)	-39.9%

1) Total Passengers is defined as the number of passengers traveling outbound (enplaned) and inbound (deplaned), as reported to the Wayne County Airport Authority by the airlines operating at Detroit Metropolitan Airport

2) Canadian passengers pre-cleared, before entering the U.S., are reported as domestic arrivals and recorded as such by the Authority

***Please Note:** Airport statistics are subject to change as airlines report updates to Wayne County Airport Authority



For the Month of December

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	December		FY 2020/2019		December		FY 2020/2019		December		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	251,383	817,096	(565,713)	-69.2%	574,070	918,691	(344,621)	-37.5%	6,328	11,036	(4,708)	-42.7%
Delta Connection Carriers	132,280	322,835	(190,555)	-59.0%	331,475	417,443	(85,968)	-20.6%	9,876	13,036	(3,160)	-24.2%
Aeromexico	-	6,984	(6,984)	-100.0%	-	7,857	(7,857)	-100.0%	-	162	(162)	-100.0%
Air France	2,502	7,711	(5,209)	-67.6%	5,950	13,627	(7,677)	-56.3%	28	62	(34)	-54.8%
TOTAL MCNAMARA TERMINAL	386,165	1,154,626	(768,461)	-66.6%	911,495	1,357,618	(446,123)	-32.9%	16,232	24,296	(8,064)	-33.2%
NORTH TERMINAL												
Air Canada	-	4,237	(4,237)	-100.0%	-	4,794	(4,794)	-100.0%	-	204	(204)	-100.0%
Alaska Airlines	1,784	4,080	(2,296)	-56.3%	3,771	4,459	(688)	-15.4%	52	62	(10)	-16.1%
American Mainline	14,938	55,726	(40,788)	-73.2%	20,893	60,129	(39,236)	-65.3%	292	828	(536)	-64.7%
American Regional Carriers	14,395	29,613	(15,218)	-51.4%	19,852	37,190	(17,338)	-46.6%	576	1,102	(526)	-47.7%
Frontier Airlines	6,786	17,935	(11,149)	-62.2%	6,953	15,560	(8,607)	-55.3%	90	208	(118)	-56.7%
JetBlue Airways	1,828	7,929	(6,101)	-76.9%	3,291	9,323	(6,032)	-64.7%	66	188	(122)	-64.9%
Lufthansa	-	6,579	(6,579)	-100.0%	-	11,132	(11,132)	-100.0%	-	54	(54)	-100.0%
Royal Jordanian	136	1,431	(1,295)	-90.5%	760	3,420	(2,660)	-77.8%	4	18	(14)	-77.8%
Southwest Airlines	26,195	57,714	(31,519)	-54.6%	35,936	59,488	(23,552)	-39.6%	536	902	(366)	-40.6%
Spirit Airlines	95,653	165,449	(69,796)	-42.2%	101,986	145,220	(43,233)	-29.8%	1,310	1,920	(610)	-31.8%
United Mainline	1,102	14,489	(13,387)	-92.4%	1,804	15,194	(13,390)	-88.1%	26	208	(182)	-87.5%
United Express Partners	16,920	35,107	(18,187)	-51.8%	23,669	38,550	(14,881)	-38.6%	678	1,118	(440)	-39.4%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	392	487	(95)	-19.5%	6,419	3,448	2,971	86.2%	50	42	8	19.0%
TOTAL NORTH TERMINAL	180,129	400,776	(220,647)	-55.1%	225,334	407,906	(182,571)	-44.8%	3,680	6,854	(3,174)	-46.3%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	108,187	94,593	13,593	14.4%	646	598	48	8.0%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	625	841	(216)	-25.7%
DTW TOTAL	566,294	1,555,402	(989,108)	-63.6%	1,245,016	1,860,117	(615,101)	-33.1%	21,183	32,589	(11,406)	-35.0%

Source: Wayne County Airport Authority Records (current month preliminary actual), FAA and PASSUR

- 1) YTD landed weights are based on reports received from airlines
- 2) Operations data includes total operations (take-offs and landings); Source is airline reported landings, FAA and PASSUR



Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	December - YTD		FY 2020/2019		December - YTD		FY 2020/2019		December - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	3,331,024	9,676,896	(6,345,872)	-65.6%	6,096,548	11,313,943	(5,217,395)	-46.1%	71,628	134,346	(62,718)	-46.7%
Delta Connection Carriers	1,629,643	3,904,081	(2,274,438)	-58.3%	3,562,645	5,086,542	(1,523,896)	-30.0%	107,802	158,956	(51,154)	-32.2%
Aeromexico	10,784	77,092	(66,308)	-86.0%	21,244	118,931	(97,687)	-82.1%	438	2,284	(1,846)	-80.8%
Air France	16,121	79,447	(63,326)	-79.7%	47,486	146,130	(98,644)	-67.5%	216	678	(462)	-68.1%
TOTAL MCNAMARA TERMINAL	4,987,572	13,737,516	(8,749,944)	-63.7%	9,727,923	16,665,545	(6,937,622)	-41.6%	180,084	296,264	(116,180)	-39.2%
NORTH TERMINAL												
Air Canada	6,960	52,523	(45,563)	-86.7%	12,161	68,573	(56,412)	-82.3%	530	2,918	(2,388)	-81.8%
Alaska Airlines	26,173	65,226	(39,053)	-59.9%	45,965	68,939	(22,974)	-33.3%	652	912	(260)	-28.5%
American Mainline	305,637	609,864	(304,227)	-49.9%	421,003	709,035	(288,032)	-40.6%	5,882	9,824	(3,942)	-40.1%
American Regional Carriers	147,369	366,218	(218,849)	-59.8%	221,674	462,839	(241,165)	-52.1%	6,718	13,970	(7,252)	-51.9%
Frontier Airlines	89,045	175,327	(86,282)	-49.2%	99,951	153,734	(53,782)	-35.0%	1,334	2,044	(710)	-34.7%
JetBlue Airways	24,106	90,255	(66,149)	-73.3%	48,566	109,691	(61,124)	-55.7%	938	2,214	(1,276)	-57.6%
Lufthansa	10,969	78,959	(67,990)	-86.1%	30,516	190,840	(160,324)	-84.0%	146	726	(580)	-79.9%
Royal Jordanian	3,217	20,520	(17,303)	-84.3%	9,120	44,840	(35,720)	-79.7%	48	236	(188)	-79.7%
Southwest Airlines	271,066	699,652	(428,586)	-61.3%	455,280	757,588	(302,308)	-39.9%	6,848	11,548	(4,700)	-40.7%
Spirit Airlines	934,265	1,827,761	(893,496)	-48.9%	1,107,975	1,759,173	(651,199)	-37.0%	14,638	23,328	(8,690)	-37.3%
United Mainline	37,750	201,323	(163,573)	-81.2%	58,525	230,334	(171,809)	-74.6%	815	3,184	(2,369)	-74.4%
United Express Partners	177,914	420,473	(242,559)	-57.7%	276,478	502,168	(225,690)	-44.9%	7,708	14,020	(6,312)	-45.0%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	4,548	11,633	(7,085)	-60.9%	31,325	60,126	(28,801)	-47.9%	408	816	(408)	-50.0%
TOTAL NORTH TERMINAL	2,039,019	4,626,445	(2,587,426)	-55.9%	2,818,540	5,126,472	(2,307,932)	-45.0%	46,665	85,840	(39,175)	-45.6%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	877,047	884,000	(6,953)	-0.8%	5,224	5,186	38	0.7%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	6,601	9,619	(3,018)	-31.4%
DTW TOTAL	7,026,591	18,363,961	(11,337,370)	-61.7%	13,423,510	22,676,018	(9,252,508)	-40.8%	238,574	396,909	(158,335)	-39.9%

Source: Wayne County Airport Authority Records (current month preliminary actual), FAA and PASSUR

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