



Aviation Statistics Report
Detroit Metropolitan Airport

July 2021



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

July 2021 vs. July 2020



Operations and Traffic	For the Month of July				Calendar Year to Date			
	July		FY 2021/2020		July - YTD		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,441,918	886,596	1,555,322	>100%	11,842,311	8,231,476	3,610,835	43.9%
International Passengers	85,461	20,636	64,825	>100%	367,951	582,052	(214,101)	-36.8%
Total Passengers	2,527,379	907,232	1,620,147	>100%	12,210,262	8,813,528	3,396,734	38.5%
Enplaned Passengers	1,264,486	452,782	811,704	>100%	6,080,333	4,348,969	1,731,364	39.8%
Deplaned Passengers	1,262,893	454,450	808,443	>100%	6,129,929	4,464,559	1,665,370	37.3%
Total Passengers	2,527,379	907,232	1,620,147	>100%	12,210,262	8,813,528	3,396,734	38.5%
Cargo (in pounds)								
Air Freight	28,849,564	27,513,195	1,336,369	4.9%	189,200,100	191,677,642	(2,477,542)	-1.3%
Air Mail	4,316,614	4,020,383	296,231	7.4%	28,836,520	18,362,994	10,473,526	57.0%
Small Packages	264	-	264	100%	1,544	1,345	199	14.8%
Total Cargo (in pounds)	33,166,442	31,533,578	1,632,864	5.2%	218,038,164	210,041,981	7,996,183	3.8%
Operations								
Air Carrier	21,713	14,626	7,087	48.5%	132,441	112,572	19,869	17.7%
Air Taxi	4,552	2,811	1,741	61.9%	24,075	22,880	1,195	5.2%
General Aviation	491	375	116	30.9%	2,311	2,178	133	6.1%
Military	12	3	9	>100%	53	80	(27)	-33.8%
Total Operations	26,768	17,815	8,953	50.3%	158,880	137,710	21,170	15.4%

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 July

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	July		FY 2021/2020		July		FY 2021/2020		July		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%	2021	2020	#	%
MCNAMARA TERMINAL												
Delta Mainline	634,574	167,202	467,372	>100%	709,484	396,833	312,650	78.8%	8,474	4,566	3,908	85.6%
Delta Connection Carriers	291,641	102,954	188,687	>100%	365,784	267,661	98,123	36.7%	11,396	8,072	3,324	41.2%
Aeromexico	-	-	-	-	-	-	-	-	-	-	-	-
Air France	4,697	-	4,697	100%	9,479	-	9,479	100%	44	-	44	100%
TOTAL MCNAMARA TERMINAL	930,912	270,156	660,756	>100%	1,084,747	664,494	420,253	63.2%	19,914	12,638	7,276	57.6%
NORTH TERMINAL												
Air Canada	989	-	989	100%	1,485	-	1,485	100%	62	-	62	100%
Alaska Airlines	5,206	2,957	2,249	76.1%	4,770	4,344	426	9.8%	62	58	4	7%
American Mainline	44,522	28,296	16,226	57.3%	42,457	39,099	3,357	8.6%	582	548	34	6.2%
American Regional Carriers	27,547	12,303	15,244	>100%	30,514	16,118	14,396	89.3%	862	486	376	77%
Frontier Airlines	15,562	5,495	10,067	>100%	14,084	7,107	6,977	98.2%	182	94	88	94%
JetBlue Airways	6,423	999	5,424	>100%	6,905	4,124	2,781	67.4%	140	58	82	>100%
Lufthansa	3,124	-	3,124	100%	5,799	-	5,799	100%	28	-	28	100%
Royal Jordanian	2,463	-	2,463	100%	3,420	-	3,420	100%	18	-	18	100%
Southwest Airlines	45,524	22,971	22,553	98.2%	45,044	39,664	5,380	13.6%	670	612	58	9.5%
Spirit Airlines	148,683	98,011	50,672	51.7%	143,720	131,481	12,239	9.3%	1,902	1,752	150	9%
United Mainline	5,166	60	5,106	>100%	4,857	157	4,700	>100%	66	1	65	>100%
United Express Partners	27,552	11,433	16,119	>100%	32,304	19,067	13,237	69.4%	922	516	406	79%
Charter/Other	813	101	712	>100%	11,010	1,584	9,426	>100%	80	24	56	>100%
TOTAL NORTH TERMINAL	333,574	182,626	150,948	82.7%	346,367	262,744	83,623	31.8%	5,576	4,149	1,427	34.4%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	74,681	73,611	1,070	1.5%	506	436	70	16.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	772	592	180	30.4%
DTW TOTAL	1,264,486	452,782	811,704	>100%	1,505,795	1,000,849	504,945	50.5%	26,768	17,815	8,953	50.3%

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⁾			
	July - YTD		FY 2021/2020		July - YTD		FY 2021/2020		July - YTD		FY 2021/2020	
	2021	2020	#	%	2021	2020	#	%	2021	2020	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,927,309	2,178,421	748,888	34.4%	4,371,733	3,585,681	786,052	21.9%	50,284	43,284	7,000	16.2%
Delta Connection Carriers	1,445,664	946,788	498,876	52.7%	2,299,268	1,905,153	394,115	20.7%	70,390	58,646	11,744	20.0%
Aeromexico	-	10,784	(10,784)	-100%	-	21,244	(21,244)	-100%	-	438	(438)	-100%
Air France	17,505	10,671	6,834	64.0%	49,687	25,798	23,889	92.6%	232	114	118	>100%
TOTAL MCNAMARA TERMINAL	4,390,478	3,146,664	1,243,814	39.5%	6,720,688	5,537,876	1,182,812	21.4%	120,906	102,482	18,424	18.0%
NORTH TERMINAL												
Air Canada	989	6,960	(5,971)	-85.8%	1,485	12,161	(10,676)	-87.8%	62	530	(468)	-88.3%
Alaska Airlines	23,992	15,879	8,113	51.1%	26,934	26,259	676	2.6%	362	362	-	0.0%
American Mainline	220,145	189,304	30,841	16.3%	230,675	272,251	(41,576)	-15.3%	3,186	3,792	(606)	-16.0%
American Regional Carriers	127,696	81,500	46,196	56.7%	157,684	135,396	22,288	16.5%	4,436	4,244	192	4.5%
Frontier Airlines	77,472	53,011	24,461	46.1%	74,985	58,190	16,795	28.9%	966	776	190	24.5%
JetBlue Airways	22,710	17,327	5,383	31.1%	28,838	32,441	(3,604)	-11.1%	588	640	(52)	-8.1%
Lufthansa	5,561	10,969	(5,408)	-49.3%	11,159	30,060	(18,901)	-62.9%	54	144	(90)	-62.5%
Royal Jordanian	8,937	3,081	5,856	>100%	16,340	8,360	7,980	95.5%	86	44	42	95.5%
Southwest Airlines	227,862	156,321	71,541	45.8%	256,465	267,904	(11,439)	-4.3%	3,788	4,068	(280)	-6.9%
Spirit Airlines	809,899	543,218	266,681	49.1%	826,395	679,241	147,153	21.7%	10,896	9,082	1,814	20.0%
United Mainline	14,042	28,679	(14,637)	-51.0%	17,882	44,115	(26,233)	-59.5%	254	619	(365)	-59.0%
United Express Partners	145,816	93,627	52,189	55.7%	185,644	157,112	28,532	18.2%	5,196	4,320	876	20.3%
Charter/Other	4,734	2,429	2,305	94.9%	91,313	11,159	80,154	>100%	656	166	490	>100%
TOTAL NORTH TERMINAL	1,689,855	1,202,305	487,550	40.6%	1,925,797	1,734,648	191,149	11.0%	30,530	28,787	1,743	6.1%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	481,883	484,932	(3,049)	-0.6%	3,150	2,774	376	13.6%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	4,294	3,667	627	17.1%
DTW TOTAL	6,080,333	4,348,969	1,731,364	39.8%	9,128,369	7,757,456	1,370,912	17.7%	158,880	137,710	21,170	15.4%

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

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Aviation Statistics

July 2021 vs. July 2019



For the Month of July

Calendar Year to Date

Operations and Traffic	July		FY 2021/2019		July - YTD		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,441,918	3,135,567	(693,649)	-22.1%	11,842,311	19,234,665	(7,392,354)	-38.4%
International Passengers	85,461	319,374	(233,913)	-73.2%	367,951	1,939,490	(1,571,539)	-81.0%
Total Passengers	2,527,379	3,454,941	(927,562)	-26.8%	12,210,262	21,174,155	(8,963,893)	-42.3%
Enplaned Passengers	1,264,486	1,722,369	(457,883)	-26.6%	6,080,333	10,537,332	(4,456,999)	-42.3%
Deplaned Passengers	1,262,893	1,732,572	(469,679)	-27.1%	6,129,929	10,636,823	(4,506,894)	-42.4%
Total Passengers	2,527,379	3,454,941	(927,562)	-26.8%	12,210,262	21,174,155	(8,963,893)	-42.3%
Cargo (in pounds)								
Air Freight	28,849,564	34,935,519	(6,085,955)	-17.4%	189,200,100	252,082,322	(62,882,222)	-24.9%
Air Mail	4,316,614	3,431,534	885,080	25.8%	28,836,520	25,915,134	2,921,386	11.3%
Small Packages	264	696	(432)	-62.1%	1,544	4,791	(3,247)	-67.8%
Total Cargo (in pounds)	33,166,442	38,367,749	(5,201,307)	-13.6%	218,038,164	278,002,247	(59,964,083)	-21.6%
Operations								
Air Carrier	21,713	29,264	(7,551)	-25.8%	132,441	189,413	(56,972)	-30.1%
Air Taxi	4,552	5,323	(771)	-14.5%	24,075	36,486	(12,411)	-34.0%
General Aviation	491	549	(58)	-10.6%	2,311	3,322	(1,011)	-30.4%
Military	12	8	4	50.0%	53	51	2	3.9%
Total Operations	26,768	35,144	(8,376)	-23.8%	158,880	229,272	(70,392)	-30.7%

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



For the Month of July

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	July		FY 2021/2019		July		FY 2021/2019		July		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%	2021	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	634,574	901,978	(267,404)	-29.6%	709,484	1,016,396	(306,913)	-30.2%	8,474	11,780	(3,306)	-28.1%
Delta Connection Carriers	291,641	372,145	(80,504)	-21.6%	365,784	457,716	(91,932)	-20.1%	11,396	14,214	(2,818)	-19.8%
Aeromexico	-	11,209	(11,209)	-100%	-	13,341	(13,341)	-100%	-	246	(246)	-100%
Air France	4,697	7,403	(2,706)	-36.6%	9,479	13,147	(3,668)	-27.9%	44	62	(18)	-29.0%
TOTAL MCNAMARA TERMINAL	930,912	1,292,735	(361,823)	-28.0%	1,084,747	1,500,601	(415,854)	-27.7%	19,914	26,302	(6,388)	-24.3%
NORTH TERMINAL												
Air Canada	989	6,183	(5,194)	-84.0%	1,485	7,003	(5,518)	-78.8%	62	298	(236)	-79.2%
Alaska Airlines	5,206	10,424	(5,218)	-50.1%	4,770	10,014	(5,244)	-52.4%	62	128	(66)	-51.6%
American Mainline	44,522	54,707	(10,185)	-18.6%	42,457	59,098	(16,641)	-28.2%	582	810	(228)	-28.1%
American Regional Carriers	27,547	31,133	(3,586)	-11.5%	30,514	38,619	(8,105)	-21.0%	862	1,138	(276)	-24.3%
Frontier Airlines	15,562	19,533	(3,971)	-20.3%	14,084	16,394	(2,310)	-14.1%	182	224	(42)	-18.8%
JetBlue Airways	6,423	7,806	(1,383)	-17.7%	6,905	9,118	(2,213)	-24.3%	140	188	(48)	-25.5%
Lufthansa	3,124	7,630	(4,506)	-59.1%	5,799	18,389	(12,590)	-68.5%	28	64	(36)	-56.3%
Royal Jordanian	2,463	2,713	(250)	-9.2%	3,420	4,940	(1,520)	-30.8%	18	26	(8)	-30.8%
Southwest Airlines	45,524	65,443	(19,919)	-30.4%	45,044	68,560	(23,516)	-34.3%	670	1,052	(382)	-36.3%
Spirit Airlines	148,683	164,327	(15,644)	-9.5%	143,720	152,127	(8,407)	-5.5%	1,902	2,022	(120)	-5.9%
United Mainline	5,166	18,292	(13,126)	-71.8%	4,857	18,512	(13,655)	-73.8%	66	252	(186)	-73.8%
United Express Partners	27,552	41,110	(13,558)	-33.0%	32,304	44,802	(12,498)	-27.9%	922	1,254	(332)	-26.5%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	813	333	480	>100%	11,010	2,775	8,235	>100%	80	40	40	100%
TOTAL NORTH TERMINAL	333,574	429,634	(96,060)	-22.4%	346,367	450,350	(103,983)	-23.1%	5,576	7,496	(1,920)	-25.6%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	74,681	68,278	6,404	9.4%	506	386	120	31.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	772	960	(188)	-19.6%
DTW TOTAL	1,264,486	1,722,369	(457,883)	-26.6%	1,505,795	2,019,228	(513,434)	-25.4%	26,768	35,144	(8,376)	-23.8%

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

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Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	July - YTD		FY 2021/2019		July - YTD		FY 2021/2019		July - YTD		FY 2021/2019	
	2021	2019	#	%	2021	2019	#	%	2021	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,927,309	5,523,749	(2,596,440)	-47.0%	4,371,733	6,486,770	(2,115,038)	-32.6%	50,284	76,906	(26,622)	-34.6%
Delta Connection Carriers	1,445,664	2,226,319	(780,655)	-35.1%	2,299,268	2,914,542	(615,274)	-21.1%	70,390	91,442	(21,052)	-23.0%
Aeromexico	-	51,585	(51,585)	-100%	-	79,450	(79,450)	-100%	-	1,470	(1,470)	-100%
Air France	17,505	43,862	(26,357)	-60.1%	49,687	81,099	(31,412)	-38.7%	232	376	(144)	-38.3%
TOTAL MCNAMARA TERMINAL	4,390,478	7,845,515	(3,455,037)	-44.0%	6,720,688	9,561,862	(2,841,174)	-29.7%	120,906	170,194	(49,288)	-29.0%
NORTH TERMINAL												
Air Canada	989	29,283	(28,294)	-96.6%	1,485	39,527	(38,042)	-96.2%	62	1,682	(1,620)	-96.3%
Alaska Airlines	23,992	39,012	(15,020)	-38.5%	26,934	40,838	(13,904)	-34.0%	362	538	(176)	-32.7%
American Mainline	220,145	362,631	(142,486)	-39.3%	230,675	422,945	(192,270)	-45.5%	3,186	5,886	(2,700)	-45.9%
American Regional Carriers	127,696	209,355	(81,659)	-39.0%	157,684	262,546	(104,862)	-39.9%	4,436	8,146	(3,710)	-45.5%
Frontier Airlines	77,472	87,765	(10,293)	-11.7%	74,985	75,823	(838)	-1.1%	966	998	(32)	-3.2%
JetBlue Airways	22,710	48,659	(25,949)	-53.3%	28,838	59,750	(30,912)	-51.7%	588	1,224	(636)	-52.0%
Lufthansa	5,561	45,457	(39,896)	-87.8%	11,159	116,115	(104,957)	-90.4%	54	432	(378)	-87.5%
Royal Jordanian	8,937	12,613	(3,676)	-29.1%	16,340	25,460	(9,120)	-35.8%	86	134	(48)	-35.8%
Southwest Airlines	227,862	410,627	(182,765)	-44.5%	256,465	445,812	(189,346)	-42.5%	3,788	6,792	(3,004)	-44.2%
Spirit Airlines	809,899	1,078,442	(268,543)	-24.9%	826,395	1,060,813	(234,418)	-22.1%	10,896	14,090	(3,194)	-22.7%
United Mainline	14,042	116,245	(102,203)	-87.9%	17,882	132,631	(114,749)	-86.5%	254	1,838	(1,584)	-86.2%
United Express Partners	145,816	236,080	(90,264)	-38.2%	185,644	286,198	(100,554)	-35.1%	5,196	7,990	(2,794)	-35.0%
WOW air	-	6,711	(6,711)	-100%	-	8,595	(8,595)	-100%	-	100	(100)	-100%
Charter/Other	4,734	8,937	(4,203)	-47.0%	91,313	36,199	55,114	>100%	656	520	136	26.2%
TOTAL NORTH TERMINAL	1,689,855	2,691,817	(1,001,962)	-37.2%	1,925,797	3,013,249	(1,087,451)	-36.1%	30,530	50,370	(19,840)	-39.4%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	481,883	500,237	(18,354)	-3.7%	3,150	2,914	236	8.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	4,294	5,794	(1,500)	-25.9%
DTW TOTAL	6,080,333	10,537,332	(4,456,999)	-42.3%	9,128,369	13,075,348	(3,946,979)	-30.2%	158,880	229,272	(70,392)	-30.7%

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

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