



Aviation Statistics Report
Detroit Metropolitan Airport

April 2022



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

April 2022 vs. April 2021



For the Month of April

Calendar Year to Date

Operations and Traffic	April		FY 2022/2021		April - YTD		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,309,633	1,600,750	708,883	44.3%	7,992,966	5,111,511	2,881,455	56.4%
International Passengers	137,239	33,354	103,885	>100%	475,927	153,922	322,005	>100%
Total Passengers	2,446,872	1,634,104	812,768	49.7%	8,468,893	5,265,433	3,203,460	60.8%
Enplaned Passengers	1,184,588	791,251	393,337	49.7%	4,220,421	2,623,657	1,596,764	60.9%
Deplaned Passengers	1,262,284	842,853	419,431	49.8%	4,248,472	2,641,776	1,606,696	60.8%
Total Passengers	2,446,872	1,634,104	812,768	49.7%	8,468,893	5,265,433	3,203,460	60.8%
Cargo (in pounds)								
Air Freight	29,572,944	28,648,407	924,537	3.2%	115,256,409	107,769,075	7,487,334	6.9%
Air Mail	4,446,612	4,239,105	207,507	4.9%	16,476,885	16,151,087	325,798	2.0%
Small Packages	587	182	405	>100%	1,557	434	1,123	>100%
Total Cargo (in pounds)	34,020,143	32,887,694	1,132,449	3.4%	131,734,851	123,920,596	7,814,255	6.3%
Operations								
Air Carrier	21,053	18,944	2,109	11.1%	80,399	69,819	10,580	15.2%
Air Taxi	2,752	3,220	(468)	-14.5%	11,324	11,669	(345)	-3.0%
General Aviation	399	258	141	54.7%	1,309	1,041	268	25.7%
Military	6	6	-	0.0%	37	15	22	>100%
Total Operations	24,210	22,428	1,782	7.9%	93,069	82,544	10,525	12.8%

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 April

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	April		FY 2022/2021		April		FY 2022/2021		April		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%	2022	2021	#	%
MCNAMARA TERMINAL												
Delta Mainline	696,308	350,070	346,238	98.9%	811,200	617,571	193,629	31.4%	9,938	6,968	2,970	42.6%
Delta Connection Carriers	205,142	192,167	12,975	6.8%	257,781	330,123	(72,342)	-21.9%	7,806	10,048	(2,242)	-22.3%
Air France	6,851	1,083	5,768	>100%	14,151	5,525	8,626	>100%	62	26	36	>100%
TOTAL MCNAMARA TERMINAL	908,301	543,320	364,981	67.2%	1,083,131	953,219	129,912	13.6%	17,806	17,042	764	4.5%
EVANS TERMINAL												
Air Canada	1,510	-	1,510	100%	2,801	-	2,801	100%	118	-	118	100%
Alaska Airlines	4,162	3,879	283	7.3%	4,303	4,367	(65)	-1.5%	56	60	(4)	-6.7%
American Mainline	46,839	34,330	12,509	36.4%	48,822	35,366	13,456	38.0%	656	488	168	34.4%
American Regional Carriers	25,695	16,826	8,869	52.7%	32,140	21,655	10,485	48.4%	888	604	284	47.0%
Frontier Airlines	11,836	12,390	(554)	-4.5%	10,808	11,810	(1,002)	-8.5%	140	152	(12)	-7.9%
JetBlue Airways	6,633	2,342	4,291	>100%	9,464	3,607	5,857	>100%	188	72	116	>100%
Lufthansa	3,946	-	3,946	100%	8,691	-	8,691	100%	42	-	42	100%
Royal Jordanian	1,381	946	435	46.0%	3,040	1,900	1,140	60%	16	10	6	60%
Southwest Airlines	35,625	32,829	2,796	8.5%	40,897	36,480	4,418	12.1%	594	534	60	11.2%
Spirit Airlines	104,325	120,908	(16,583)	-13.7%	107,534	119,560	(12,026)	-10.1%	1,424	1,584	(160)	-10.1%
United Mainline	3,887	2,339	1,548	66.2%	4,285	4,941	(657)	-13.3%	58	60	(2)	-3.3%
United Express Partners	29,332	20,403	8,929	43.8%	34,988	26,088	8,899	34.1%	954	728	226	31.0%
Charter/Other	1,116	739	377	51.0%	13,622	12,793	829	6.5%	644	110	534	>100%
TOTAL EVANS TERMINAL	276,287	247,931	28,356	11.4%	321,394	278,568	42,826	15.4%	5,778	4,402	1,376	31.3%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	70,026	74,634	(4,608)	-6.2%	456	488	(32)	-6.6%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	82	496	(414)	-83.5%
DTW TOTAL	1,184,588	791,251	393,337	49.7%	1,474,551	1,306,421	168,130	12.9%	24,122	22,428	1,694	7.6%

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⁾			
	April - YTD		FY 2022/2021		April - YTD		FY 2022/2021		April - YTD		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%	2022	2021	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,439,867	1,204,354	1,235,513	>100%	3,096,377	2,297,489	798,888	34.8%	37,940	26,196	11,744	44.8%
Delta Connection Carriers	705,327	620,301	85,026	13.7%	999,859	1,235,986	(236,128)	-19.1%	30,514	37,412	(6,898)	-18.4%
Air France	16,032	5,851	10,181	>100%	37,595	21,675	15,920	73.4%	172	102	70	68.6%
TOTAL MCNAMARA TERMINAL	3,161,226	1,830,506	1,330,720	72.7%	4,133,831	3,555,150	578,680	16.3%	68,626	63,710	4,916	7.7%
EVANS TERMINAL												
Air Canada	3,746	-	3,746	100%	7,313	-	7,313	100%	304	-	304	100%
Alaska Airlines	12,691	9,554	3,137	32.8%	16,105	13,280	2,825	21.3%	210	182	28	15.4%
American Mainline	165,338	99,149	66,189	66.8%	178,479	111,796	66,682	59.6%	2,428	1,548	880	56.8%
American Regional Carriers	83,628	56,041	27,587	49.2%	117,860	74,314	43,547	58.6%	3,266	2,094	1,172	56.0%
Frontier Airlines	50,228	33,105	17,123	51.7%	46,351	32,480	13,871	42.7%	638	420	218	51.9%
JetBlue Airways	17,858	5,073	12,785	>100%	26,952	8,696	18,256	>100%	534	176	358	>100%
Lufthansa	11,175	-	11,175	100%	28,142	-	28,142	100%	136	-	136	100%
Royal Jordanian	5,647	2,627	3,020	>100%	13,300	6,080	7,220	>100%	70	32	38	>100%
Southwest Airlines	126,302	105,031	21,271	20.3%	153,461	128,576	24,885	19.4%	2,232	1,900	332	17.5%
Spirit Airlines	463,640	403,318	60,322	15.0%	463,815	413,251	50,565	12.2%	6,160	5,426	734	13.5%
United Mainline	16,737	6,681	10,056	>100%	21,078	10,931	10,147	92.8%	294	148	146	98.6%
United Express Partners	98,565	70,143	28,422	40.5%	124,506	95,734	28,773	30.1%	3,496	2,678	818	30.5%
Charter/Other	3,640	2,429	1,211	49.9%	49,136	55,630	(6,493)	-11.7%	2,272	416	1,856	>100%
TOTAL EVANS TERMINAL	1,059,195	793,151	266,044	33.5%	1,246,498	950,767	295,731	31.1%	22,040	15,020	7,020	46.7%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	279,227	267,837	11,389	4.3%	1,892	1,744	148	8.5%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	423	2,070	(1,647)	-79.6%
DTW TOTAL	4,220,421	2,623,657	1,596,764	60.9%	5,659,555	4,773,754	885,801	18.6%	92,981	82,544	10,437	12.6%

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



Aviation Statistics

April 2022 vs. April 2019



For the Month of April

Calendar Year to Date

Operations and Traffic	April		FY 2022/2019		April - YTD		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	2,309,633	2,776,570	(466,937)	-16.8%	7,992,966	10,116,170	(2,123,204)	-21.0%
International Passengers	137,239	273,989	(136,750)	-49.9%	475,927	1,018,704	(542,777)	-53.3%
Total Passengers	2,446,872	3,050,559	(603,687)	-19.8%	8,468,893	11,134,874	(2,665,981)	-23.9%
Enplaned Passengers	1,184,588	1,479,430	(294,842)	-19.9%	4,220,421	5,534,296	(1,313,875)	-23.7%
Deplaned Passengers	1,262,284	1,571,129	(308,845)	-19.7%	4,248,472	5,600,578	(1,352,106)	-24.1%
Total Passengers	2,446,872	3,050,559	(603,687)	-19.8%	8,468,893	11,134,874	(2,665,981)	-23.9%
Cargo (in pounds)								
Air Freight	29,572,944	35,684,085	(6,111,141)	-17.1%	115,256,409	142,680,066	(27,423,657)	-19.2%
Air Mail	4,446,612	4,076,091	370,521	9.1%	16,476,885	14,881,222	1,595,663	10.7%
Small Packages	587	695	(108)	-15.5%	1,557	2,341	(784)	-33.5%
Total Cargo (in pounds)	34,020,143	39,760,871	(5,740,728)	-14.4%	131,734,851	157,563,629	(25,828,778)	-16.4%
Operations								
Air Carrier	21,053	27,525	(6,472)	-23.5%	80,399	103,005	(22,606)	-21.9%
Air Taxi	2,752	5,208	(2,456)	-47.2%	11,324	20,762	(9,438)	-45.5%
General Aviation	399	429	(30)	-7.0%	1,309	1,687	(378)	-22.4%
Military	6	12	(6)	-50.0%	37	33	4	12.1%
Total Operations	24,210	33,174	(8,964)	-27.0%	93,069	125,487	(32,418)	-25.8%

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 April

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	April		FY 2022/2019		April		FY 2022/2019		April		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%	2022	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	696,308	790,205	(93,897)	-11.9%	811,200	945,817	(134,617)	-14.2%	9,938	11,474	(1,536)	-13.4%
Delta Connection Carriers	205,142	314,996	(109,854)	-34.9%	257,781	417,302	(159,521)	-38.2%	7,806	13,018	(5,212)	-40.0%
Aeromexico	-	6,014	(6,014)	-100%	-	10,958	(10,958)	-100%	-	200	(200)	-100%
Air France	6,851	6,559	292	4.5%	14,151	12,723	1,427	11.2%	62	60	2	3.3%
TOTAL MCNAMARA TERMINAL	908,301	1,117,774	(209,473)	-18.7%	1,083,131	1,386,800	(303,668)	-21.9%	17,806	24,752	(6,946)	-28.1%
EVANS TERMINAL												
Air Canada	1,510	3,229	(1,719)	-53.2%	2,801	5,029	(2,228)	-44.3%	118	214	(96)	-44.9%
Alaska Airlines	4,162	3,928	234	6.0%	4,303	4,302	0	0.0%	56	60	(4)	-6.7%
American Mainline	46,839	46,879	(40)	-0.1%	48,822	59,190	(10,368)	-17.5%	656	828	(172)	-20.8%
American Regional Carriers	25,695	30,931	(5,236)	-16.9%	32,140	37,997	(5,857)	-15.4%	888	1,230	(342)	-27.8%
Frontier Airlines	11,836	7,970	3,866	48.5%	10,808	7,563	3,245	42.9%	140	94	46	48.9%
JetBlue Airways	6,633	6,575	58	0.9%	9,464	7,954	1,510	19.0%	188	164	24	14.6%
Lufthansa	3,946	5,744	(1,798)	-31.3%	8,691	15,900	(7,209)	-45.3%	42	64	(22)	-34.4%
Royal Jordanian	1,381	1,615	(234)	-14.5%	3,040	3,420	(380)	-11.1%	16	18	(2)	-11.1%
Southwest Airlines	35,625	58,037	(22,412)	-38.6%	40,897	67,264	(26,367)	-39.2%	594	1,020	(426)	-41.8%
Spirit Airlines	104,325	145,329	(41,004)	-28.2%	107,534	153,107	(45,573)	-29.8%	1,424	2,030	(606)	-29.9%
United Mainline	3,887	17,990	(14,103)	-78.4%	4,285	21,407	(17,123)	-80.0%	58	296	(238)	-80.4%
United Express Partners	29,332	31,391	(2,059)	-6.6%	34,988	41,121	(6,133)	-14.9%	954	1,144	(190)	-16.6%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	1,116	2,038	(922)	-45.2%	13,622	9,683	3,940	40.7%	644	132	512	>100%
TOTAL EVANS TERMINAL	276,287	361,656	(85,369)	-23.6%	321,394	433,935	(112,541)	-25.9%	5,778	7,294	(1,516)	-20.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	70,026	71,691	(1,666)	-2.3%	456	420	36	8.6%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	82	708	(626)	-88.4%
DTW TOTAL	1,184,588	1,479,430	(294,842)	-19.9%	1,474,551	1,892,426	(417,875)	-22.1%	24,122	33,174	(9,052)	-27.3%

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⁾			
	April - YTD		FY 2022/2019		April - YTD		FY 2022/2019		April - YTD		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%	2022	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,439,867	2,869,568	(429,701)	-15.0%	3,096,377	3,475,254	(378,877)	-10.9%	37,940	41,586	(3,646)	-8.8%
Delta Connection Carriers	705,327	1,172,349	(467,022)	-39.8%	999,859	1,597,421	(597,562)	-37.4%	30,514	50,328	(19,814)	-39.4%
Aeromexico	-	22,880	(22,880)	-100%	-	41,593	(41,593)	-100%	-	772	(772)	-100%
Air France	16,032	20,932	(4,900)	-23.4%	37,595	41,821	(4,226)	-10.1%	172	192	(20)	-10.4%
TOTAL MCNAMARA TERMINAL	3,161,226	4,085,729	(924,503)	-22.6%	4,133,831	5,156,089	(1,022,258)	-19.8%	68,626	92,878	(24,252)	-26.1%
EVANS TERMINAL												
Air Canada	3,746	11,401	(7,655)	-67.1%	7,313	19,082	(11,769)	-61.7%	304	812	(508)	-62.6%
Alaska Airlines	12,691	15,088	(2,397)	-15.9%	16,105	17,600	(1,495)	-8.5%	210	242	(32)	-13.2%
American Mainline	165,338	201,169	(35,831)	-17.8%	178,479	243,992	(65,514)	-26.9%	2,428	3,438	(1,010)	-29.4%
American Regional Carriers	83,628	115,378	(31,750)	-27.5%	117,860	146,068	(28,208)	-19.3%	3,266	4,690	(1,424)	-30.4%
Frontier Airlines	50,228	33,532	16,696	49.8%	46,351	28,959	17,392	60.1%	638	364	274	75%
JetBlue Airways	17,858	25,854	(7,996)	-30.9%	26,952	32,784	(5,832)	-17.8%	534	668	(134)	-20.1%
Lufthansa	11,175	22,419	(11,244)	-50.2%	28,142	61,751	(33,609)	-54.4%	136	242	(106)	-43.8%
Royal Jordanian	5,647	5,237	410	7.8%	13,300	12,920	380	2.9%	70	68	2	2.9%
Southwest Airlines	126,302	217,166	(90,864)	-41.8%	153,461	237,316	(83,855)	-35.3%	2,232	3,610	(1,378)	-38.2%
Spirit Airlines	463,640	605,982	(142,342)	-23.5%	463,815	604,741	(140,926)	-23.3%	6,160	7,994	(1,834)	-22.9%
United Mainline	16,737	58,966	(42,229)	-71.6%	21,078	71,305	(50,227)	-70.4%	294	1,000	(706)	-70.6%
United Express Partners	98,565	121,949	(23,384)	-19.2%	124,506	155,950	(31,444)	-20.2%	3,496	4,354	(858)	-19.7%
WOW air	-	6,711	(6,711)	-100%	-	8,595	(8,595)	-100%	-	100	(100)	-100%
Charter/Other	3,640	7,715	(4,075)	-52.8%	49,136	23,278	25,858	>100%	2,272	338	1,934	>100%
TOTAL EVANS TERMINAL	1,059,195	1,448,567	(389,372)	-26.9%	1,246,498	1,664,341	(417,843)	-25.1%	22,040	27,920	(5,880)	-21.1%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	279,227	285,404	(6,178)	-2.2%	1,892	1,676	216	12.9%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	423	3,013	(2,590)	-86.0%
DTW TOTAL	4,220,421	5,534,296	(1,313,875)	-23.7%	5,659,555	7,105,834	(1,446,279)	-20.4%	92,981	125,487	(32,506)	-25.9%

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

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2) Operations data includes total operations (take-offs and landings); Source is airline reported landings, FAA and PASSUR

