



Aviation Statistics Report
Detroit Metropolitan Airport

April 2023



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

April 2023 vs. April 2022



For the Month of April

Calendar Year to Date

Operations and Traffic	April		FY 2023/2022		April - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,351,677	2,304,932	46,745	2.0%	8,715,325	7,984,184	731,141	9.2%
International Passengers	219,720	140,149	79,571	56.8%	858,395	482,918	375,477	77.8%
Total Passengers	2,571,397	2,445,081	126,316	5.2%	9,573,720	8,467,102	1,106,618	13.1%
Enplaned Passengers	1,246,112	1,184,588	61,524	5.2%	4,760,511	4,220,421	540,090	12.8%
Deplaned Passengers	1,325,285	1,260,493	64,792	5.1%	4,813,209	4,246,681	566,528	13.3%
Total Passengers	2,571,397	2,445,081	126,316	5.2%	9,573,720	8,467,102	1,106,618	13.1%
Cargo (in pounds)								
Air Freight	25,094,572	29,543,491	(4,448,919)	-15.1%	104,797,161	115,161,142	(10,363,981)	-9.0%
Air Mail	2,077,605	4,446,612	(2,369,007)	-53.3%	11,972,544	16,476,885	(4,504,341)	-27.3%
Small Packages	58,078	30,040	28,038	93.3%	284,243	96,824	187,419	>100%
Total Cargo (in pounds)	27,230,255	34,020,143	(6,789,888)	-20.0%	117,053,948	131,734,851	(14,680,903)	-11.1%
Operations								
Air Carrier	22,511	21,053	1,458	6.9%	86,355	80,399	5,956	7.4%
Air Taxi	794	2,752	(1,958)	-71.1%	4,586	11,324	(6,738)	-59.5%
General Aviation	362	399	(37)	-9.3%	1,277	1,309	(32)	-2.4%
Military	11	6	5	83.3%	27	37	(10)	-27.0%
Total Operations	23,678	24,210	(532)	-2.2%	92,245	93,069	(824)	-0.9%

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

***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 2023/2022		April		FY 2023/2022		April		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	743,596	696,308	47,288	6.8%	891,829	811,200	80,629	9.9%	10,898	9,938	960	9.7%
Delta Connection Carriers	163,519	205,142	(41,623)	-20.3%	207,340	257,781	(50,441)	-19.6%	5,710	7,806	(2,096)	-26.9%
Aeromexico	1,463	-	1,463	n/a	2,425	-	2,425	n/a	50	-	50	n/a
Air France	6,706	6,851	(145)	-2.1%	13,640	14,151	(510)	-3.6%	60	62	(2)	-3.2%
TOTAL MCNAMARA TERMINAL	915,284	908,301	6,983	0.8%	1,115,234	1,083,131	32,103	3.0%	16,718	17,806	(1,088)	-6.1%
EVANS TERMINAL												
Air Canada	3,946	1,510	2,436	>100%	5,852	2,801	3,050	>100%	194	118	76	64.4%
Alaska Airlines	3,990	4,162	(172)	-4.1%	4,552	4,303	249	5.8%	60	56	4	7.1%
American Mainline	41,806	46,839	(5,033)	-10.7%	44,755	48,822	(4,067)	-8.3%	600	656	(56)	-8.5%
American Regional Carriers	21,439	25,695	(4,256)	-16.6%	26,902	32,207	(5,305)	-16.5%	774	890	(116)	-13.0%
Frontier Airlines	20,555	11,836	8,719	73.7%	20,305	10,808	9,497	87.9%	270	140	130	92.9%
JetBlue Airways	13,218	6,633	6,585	99.3%	16,856	9,464	7,392	78.1%	346	188	158	84.0%
Lufthansa	5,869	3,946	1,923	48.7%	12,163	8,691	3,472	39.9%	56	42	14	33.3%
Royal Jordanian	1,822	1,381	441	31.9%	3,040	3,040	-	0.0%	16	16	-	0.0%
Southwest Airlines	38,457	35,625	2,832	7.9%	44,560	40,897	3,663	9.0%	620	594	26	4.4%
Spirit Airlines	137,306	104,325	32,981	31.6%	145,429	107,534	37,895	35.2%	1,968	1,424	544	38.2%
United Mainline	29,032	3,887	25,145	>100%	32,985	4,285	28,700	>100%	450	58	392	>100%
United Express Partners	12,273	29,332	(17,059)	-58.2%	16,293	34,988	(18,695)	-53.4%	464	954	(490)	-51.4%
Charter/Other	1,115	1,116	(1)	-0.1%	13,762	13,622	140	1.0%	70	58	12	20.7%
TOTAL EVANS TERMINAL	330,828	276,287	54,541	19.7%	388,915	321,461	67,454	21.0%	5,888	5,194	694	13.4%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	54,968	70,026	(15,058)	-21.5%	360	456	(96)	-21.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	712	754	(42)	-5.6%
DTW TOTAL	1,246,112	1,184,588	61,524	5.2%	1,559,117	1,474,618	84,499	5.7%	23,678	24,210	(532)	-2.2%

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 2023/2022		April - YTD		FY 2023/2022		April - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,812,472	2,439,867	372,605	15.3%	3,473,492	3,096,377	377,115	12.2%	41,370	37,940	3,430	9.0%
Delta Connection Carriers	615,522	705,327	(89,805)	-12.7%	820,710	999,859	(179,149)	-17.9%	22,976	30,514	(7,538)	-24.7%
Aeromexico	6,388	-	6,388	n/a	10,088	-	10,088	n/a	208	-	208	n/a
Air France	20,406	16,032	4,374	27.3%	40,851	37,595	3,256	8.7%	178	172	6	3.5%
TOTAL MCNAMARA TERMINAL	3,454,788	3,161,226	293,562	9.3%	4,345,141	4,133,831	211,311	5.1%	64,732	68,626	(3,894)	-5.7%
EVANS TERMINAL												
Air Canada	14,224	3,746	10,478	>100%	23,005	7,313	15,692	>100%	784	304	480	>100%
Alaska Airlines	14,605	12,691	1,914	15.1%	16,279	16,105	174	1.1%	216	210	6	2.9%
American Mainline	175,562	165,338	10,224	6.2%	184,000	178,479	5,522	3.1%	2,496	2,428	68	2.8%
American Regional Carriers	69,877	83,628	(13,751)	-16.4%	94,144	117,927	(23,784)	-20.2%	2,754	3,268	(514)	-15.7%
Frontier Airlines	85,742	50,228	35,514	70.7%	80,488	46,351	34,136	73.6%	1,072	638	434	68.0%
JetBlue Airways	47,079	17,858	29,221	>100%	71,055	26,952	44,103	>100%	1,380	534	846	>100%
Lufthansa	19,089	11,175	7,914	70.8%	44,381	28,142	16,239	57.7%	206	136	70	51.5%
Royal Jordanian	7,841	5,647	2,194	38.9%	12,540	13,300	(760)	-5.7%	66	70	(4)	-5.7%
Southwest Airlines	140,787	126,302	14,485	11.5%	171,549	153,461	18,088	11.8%	2,380	2,232	148	6.6%
Spirit Airlines	580,745	463,640	117,105	25.3%	599,106	463,815	135,290	29.2%	8,078	6,160	1,918	31.1%
United Mainline	101,638	16,737	84,901	>100%	126,616	21,078	105,538	>100%	1,744	294	1,450	>100%
United Express Partners	44,660	98,565	(53,905)	-54.7%	64,389	124,506	(60,117)	-48.3%	1,792	3,496	(1,704)	-48.7%
Charter/Other	3,874	3,640	234	6.4%	49,525	49,136	389	0.8%	230	240	(10)	-4.2%
TOTAL EVANS TERMINAL	1,305,723	1,059,195	246,528	23.3%	1,542,196	1,246,565	295,631	23.7%	23,198	20,010	3,188	15.9%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	239,061	279,227	(40,166)	-14.4%	1,604	1,892	(288)	-15.2%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2,711	2,541	170	6.7%
DTW TOTAL	4,760,511	4,220,421	540,090	12.8%	6,126,398	5,659,622	466,776	8.2%	92,245	93,069	(824)	-0.9%

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 2023 vs. April 2019



For the Month of April

Calendar Year to Date

Operations and Traffic	April		FY 2023/2019		April - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,351,677	2,769,543	(417,866)	-15.1%	8,715,325	10,091,752	(1,376,427)	-13.6%
International Passengers	219,720	281,016	(61,296)	-21.8%	858,395	1,043,122	(184,727)	-17.7%
Total Passengers	2,571,397	3,050,559	(479,162)	-15.7%	9,573,720	11,134,874	(1,561,154)	-14.0%
Enplaned Passengers	1,246,112	1,479,430	(233,318)	-15.8%	4,760,511	5,534,296	(773,785)	-14.0%
Deplaned Passengers	1,325,285	1,571,129	(245,844)	-15.6%	4,813,209	5,600,578	(787,369)	-14.1%
Total Passengers	2,571,397	3,050,559	(479,162)	-15.7%	9,573,720	11,134,874	(1,561,154)	-14.0%
Cargo (in pounds)								
Air Freight	25,094,572	35,684,085	(10,589,513)	-29.7%	104,797,161	142,680,066	(37,882,905)	-26.6%
Air Mail	2,077,605	4,076,091	(1,998,486)	-49.0%	11,972,544	14,881,222	(2,908,678)	-19.5%
Small Packages	58,078	695	57,383	>100%	284,243	2,341	281,902	>100%
Total Cargo (in pounds)	27,230,255	39,760,871	(12,530,616)	-31.5%	117,053,948	157,563,629	(40,509,681)	-25.7%
Operations								
Air Carrier	22,511	27,525	(5,014)	-18.2%	86,355	103,005	(16,650)	-16.2%
Air Taxi	794	5,208	(4,414)	-84.8%	4,586	20,762	(16,176)	-77.9%
General Aviation	362	429	(67)	-15.6%	1,277	1,687	(410)	-24.3%
Military	11	12	(1)	-8.3%	27	33	(6)	-18.2%
Total Operations	23,678	33,174	(9,496)	-28.6%	92,245	125,487	(33,242)	-26.5%

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

***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 2023/2019		April		FY 2023/2019		April		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	743,596	790,205	(46,609)	-5.9%	891,829	945,817	(53,988)	-5.7%	10,898	11,474	(576)	-5.0%
Delta Connection Carriers	163,519	314,996	(151,477)	-48.1%	207,340	417,302	(209,962)	-50.3%	5,710	13,018	(7,308)	-56.1%
Aeromexico	1,463	6,014	(4,551)	-75.7%	2,425	10,958	(8,532)	-77.9%	50	200	(150)	-75.0%
Air France	6,706	6,559	147	2.2%	13,640	12,723	917	7.2%	60	60	-	0.0%
TOTAL MCNAMARA TERMINAL	915,284	1,117,774	(202,490)	-18.1%	1,115,234	1,386,800	(271,566)	-19.6%	16,718	24,752	(8,034)	-32.5%
EVANS TERMINAL												
Air Canada	3,946	3,229	717	22.2%	5,852	5,029	823	16.4%	194	214	(20)	-9.3%
Alaska Airlines	3,990	3,928	62	1.6%	4,552	4,302	250	5.8%	60	60	-	0.0%
American Mainline	41,806	46,879	(5,073)	-10.8%	44,755	59,190	(14,435)	-24.4%	600	828	(228)	-27.5%
American Regional Carriers	21,439	30,931	(9,492)	-30.7%	26,902	37,997	(11,095)	-29.2%	774	1,230	(456)	-37.1%
Frontier Airlines	20,555	7,970	12,585	>100%	20,305	7,563	12,742	>100%	270	94	176	>100%
JetBlue Airways	13,218	6,575	6,643	>100%	16,856	7,954	8,902	>100%	346	164	182	>100%
Lufthansa	5,869	5,744	125	2.2%	12,163	15,900	(3,737)	-23.5%	56	64	(8)	-12.5%
Royal Jordanian	1,822	1,615	207	12.8%	3,040	3,420	(380)	-11.1%	16	18	(2)	-11.1%
Southwest Airlines	38,457	58,037	(19,580)	-33.7%	44,560	67,264	(22,704)	-33.8%	620	1,020	(400)	-39.2%
Spirit Airlines	137,306	145,329	(8,023)	-5.5%	145,429	153,107	(7,677)	-5.0%	1,968	2,030	(62)	-3.1%
United Mainline	29,032	17,990	11,042	61.4%	32,985	21,407	11,578	54.1%	450	296	154	52.0%
United Express Partners	12,273	31,391	(19,118)	-60.9%	16,293	41,121	(24,828)	-60.4%	464	1,144	(680)	-59.4%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	1,115	2,038	(923)	-45.3%	13,762	9,683	4,079	42.1%	70	132	(62)	-47.0%
TOTAL EVANS TERMINAL	330,828	361,656	(30,828)	-8.5%	387,452	433,935	(46,484)	-10.7%	5,888	7,294	(1,406)	-19.3%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	54,968	71,691	(16,723)	-23.3%	360	420	(60)	-14.3%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	712	708	4	0.6%
DTW TOTAL	1,246,112	1,479,430	(233,318)	-15.8%	1,557,654	1,892,426	(334,773)	-17.7%	23,678	33,174	(9,496)	-28.6%

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 2023/2019		April - YTD		FY 2023/2019		April - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,812,472	2,869,568	(57,096)	-2.0%	3,473,492	3,475,254	(1,762)	-0.1%	41,370	41,586	(216)	-0.5%
Delta Connection Carriers	615,522	1,172,349	(556,827)	-47.5%	820,710	1,597,421	(776,711)	-48.6%	22,976	50,328	(27,352)	-54.3%
Aeromexico	6,388	22,880	(16,492)	-72.1%	10,088	41,593	(31,505)	-75.7%	208	772	(564)	-73.1%
Air France	20,406	20,932	(526)	-2.5%	40,851	41,821	(970)	-2.3%	178	192	(14)	-7.3%
TOTAL MCNAMARA TERMINAL	3,454,788	4,085,729	(630,941)	-15.4%	4,345,141	5,156,089	(810,947)	-15.7%	64,732	92,878	(28,146)	-30.3%
EVANS TERMINAL												
Air Canada	14,224	11,401	2,823	24.8%	23,005	19,082	3,923	20.6%	784	812	(28)	-3.4%
Alaska Airlines	14,605	15,088	(483)	-3.2%	16,279	17,600	(1,321)	-7.5%	216	242	(26)	-10.7%
American Mainline	175,562	201,169	(25,607)	-12.7%	184,000	243,992	(59,992)	-24.6%	2,496	3,438	(942)	-27.4%
American Regional Carriers	69,877	115,378	(45,501)	-39.4%	94,144	146,068	(51,924)	-35.5%	2,754	4,690	(1,936)	-41.3%
Frontier Airlines	85,742	33,532	52,210	>100%	80,488	28,959	51,529	>100%	1,072	364	708	>100%
JetBlue Airways	47,079	25,854	21,225	82.1%	71,055	32,784	38,271	>100%	1,380	668	712	>100%
Lufthansa	19,089	22,419	(3,330)	-14.9%	44,381	61,751	(17,371)	-28.1%	206	242	(36)	-14.9%
Royal Jordanian	7,841	5,237	2,604	49.7%	12,540	12,920	(380)	-2.9%	66	68	(2)	-2.9%
Southwest Airlines	140,787	217,166	(76,379)	-35.2%	171,549	237,316	(65,766)	-27.7%	2,380	3,610	(1,230)	-34.1%
Spirit Airlines	580,745	605,982	(25,237)	-4.2%	599,106	604,741	(5,636)	-0.9%	8,078	7,994	84	1.1%
United Mainline	101,638	58,966	42,672	72.4%	126,616	71,305	55,311	77.6%	1,744	1,000	744	74.4%
United Express Partners	44,660	121,949	(77,289)	-63.4%	64,389	155,950	(91,561)	-58.7%	1,792	4,354	(2,562)	-58.8%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	3,874	7,715	(3,841)	-49.8%	49,525	23,278	26,247	>100%	230	338	(108)	-32.0%
TOTAL EVANS TERMINAL	1,305,723	1,448,567	(142,844)	-9.9%	1,537,075	1,664,341	(127,265)	-7.6%	23,198	27,920	(4,722)	-16.9%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	239,061	285,404	(46,343)	-16.2%	1,604	1,676	(72)	-4.3%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2,711	3,013	(302)	-10.0%
DTW TOTAL	4,760,511	5,534,296	(773,785)	-14.0%	6,121,278	7,105,834	(984,556)	-13.9%	92,245	125,487	(33,242)	-26.5%

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

