



Aviation Statistics Report

Detroit Metropolitan Airport

October 2023



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

October 2023 vs. October 2022

For the Month of October

Calendar Year to Date

Operations and Traffic	October		FY 2023/2022		October - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,558,888	2,271,657	287,231	12.6%	23,886,175	21,883,545	2,002,630	9.2%
International Passengers	232,243	173,662	58,581	33.7%	2,399,285	1,639,304	759,981	46.4%
Total Passengers	2,791,131	2,445,319	345,812	14.1%	26,285,460	23,522,849	2,762,611	11.7%
Enplaned Passengers	1,392,095	1,223,888	168,207	13.7%	13,080,179	11,710,849	1,369,330	11.7%
Deplaned Passengers	1,399,036	1,221,431	177,605	14.5%	13,205,281	11,812,000	1,393,281	11.8%
Total Passengers	2,791,131	2,445,319	345,812	14.1%	26,285,460	23,522,849	2,762,611	11.7%
Cargo (in pounds)								
Air Freight	28,354,999	30,192,885	(1,837,886)	-6.1%	267,494,424	298,612,392	(31,117,968)	-10.4%
Air Mail	1,082,748	3,985,603	(2,902,855)	-72.8%	19,998,297	41,575,734	(21,577,437)	-51.9%
Small Packages	139,821	83,197	56,624	68.1%	800,707	579,828	220,879	38.1%
Total Cargo (in pounds)	29,577,568	34,261,685	(4,684,117)	-13.7%	288,293,428	340,767,954	(52,474,526)	-15.4%
Operations								
Air Carrier	24,822	20,392	4,430	21.7%	229,958	207,721	22,237	10.7%
Air Taxi	507	2,696	(2,189)	-81.2%	8,876	27,817	(18,941)	-68.1%
General Aviation	405	427	(22)	-5.2%	3,820	4,028	(208)	-5.2%
Military	1	27	(26)	-96.3%	72	125	(53)	-42.4%
Total Operations	25,735	23,542	2,193	9.3%	242,726	239,691	3,035	1.3%

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 October

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	October		FY 2023/2022		October		FY 2023/2022		October		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	785,312	715,027	70,285	9.8%	915,157	831,085	84,072	10.1%	11,032	10,116	916	9.1%
Delta Connection Carriers	189,403	165,937	23,466	14.1%	234,462	204,367	30,095	14.7%	6,414	6,250	164	2.6%
Aeromexico	1,993	637	1,356	>100%	2,522	873	1,649	>100%	52	18	34	>100%
Air France	5,963	6,238	(275)	-4.4%	14,245	14,154	90	0.6%	62	62	-	0.0%
WestJet	1,422	-	1,422	n/a	1,860	-	1,860	n/a	28	-	28	n/a
TOTAL MCNAMARA TERMINAL	984,093	887,839	96,254	10.8%	1,168,246	1,050,479	117,767	11.2%	17,588	16,446	1,142	6.9%
EVANS TERMINAL												
Air Canada	5,491	4,797	694	14.5%	9,895	8,474	1,421	16.8%	268	302	(34)	-11.3%
Alaska Airlines	5,077	5,610	(533)	-9.5%	4,897	5,323	(426)	-8.0%	64	70	(6)	-8.6%
American Mainline	61,908	48,239	13,669	28.3%	71,432	43,872	27,560	62.8%	954	588	366	62.2%
American Regional Carriers	13,486	23,726	(10,240)	-43.2%	18,678	28,633	(9,955)	-34.8%	524	812	(288)	-35.5%
Frontier Airlines	38,931	18,709	20,222	>100%	42,356	16,835	25,522	>100%	546	224	322	>100%
Icelandair	1,630	-	1,630	n/a	2,598	-	2,598	n/a	34	-	34	n/a
JetBlue Airways	16,754	19,870	(3,116)	-15.7%	20,621	22,736	(2,116)	-9.3%	368	362	6	1.7%
Lufthansa	5,771	4,597	1,174	25.5%	12,750	9,110	3,640	40.0%	60	44	16	36.4%
Royal Jordanian	2,321	1,767	554	31.4%	4,940	2,660	2,280	85.7%	26	14	12	85.7%
Spirit Airlines	160,926	118,300	42,626	36.0%	167,549	119,126	48,423	40.6%	2,230	1,608	622	38.7%
Southwest Airlines	48,633	45,025	3,608	8.0%	52,965	45,146	7,819	17.3%	758	660	98	14.8%
Sun Country Airlines	2,218	-	2,218	n/a	2,487	-	2,487	n/a	34	-	34	n/a
United Mainline	25,247	20,375	4,872	23.9%	32,949	21,600	11,349	52.5%	456	302	154	51.0%
United Express Partners	19,609	24,267	(4,658)	-19.2%	23,583	26,657	(3,074)	-11.5%	638	760	(122)	-16.1%
Charter/Other	-	767	(767)	-100.0%	13,016	15,939	(2,924)	-18.3%	46	52	(6)	-11.5%
TOTAL EVANS TERMINAL	408,002	336,049	71,953	21.4%	480,715	366,111	114,605	31.3%	7,006	5,798	1,208	20.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	52,973	70,637	(17,664)	-25.0%	358	464	(106)	-22.8%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	783	834	(51)	-6.1%
DTW TOTAL	1,392,095	1,223,888	168,207	13.7%	1,701,934	1,487,226	214,708	14.4%	25,735	23,542	2,193	9.3%

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⁾			
	October - YTD		FY 2023/2022		October - YTD		FY 2023/2022		October - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	7,696,044	6,799,301	896,743	13.2%	9,047,588	8,098,227	949,362	11.7%	108,916	99,444	9,472	9.5%
Delta Connection Carriers	1,738,458	1,863,453	(124,995)	-6.7%	2,180,775	2,420,823	(240,048)	-9.9%	60,306	73,362	(13,056)	-17.8%
Aeromexico	18,701	637	18,064	>100%	26,676	873	25,803	>100%	550	18	532	>100%
Air France	68,178	66,739	1,439	2.2%	124,495	121,843	2,652	2.2%	542	544	(2)	-0.4%
WestJet	12,112	-	12,112	n/a	13,118	-	13,118	n/a	188	-	188	n/a
TOTAL MCNAMARA TERMINAL	9,533,493	8,730,130	803,363	9.2%	11,392,652	10,641,765	750,886	7.1%	170,502	173,368	(2,866)	-1.7%
EVANS TERMINAL												
Air Canada	58,236	33,812	24,424	72.2%	84,291	49,147	35,144	71.5%	2,458	1,790	668	37.3%
Alaska Airlines	63,809	59,796	4,013	6.7%	65,400	60,247	5,154	8.6%	864	792	72	9.1%
American Mainline	501,330	446,034	55,296	12.4%	528,276	443,923	84,353	19.0%	7,132	6,048	1,084	17.9%
American Regional Carriers	177,662	237,539	(59,877)	-25.2%	230,435	298,278	(67,842)	-22.7%	6,642	8,432	(1,790)	-21.2%
Frontier Airlines	273,921	148,157	125,764	84.9%	271,619	132,891	138,728	>100%	3,522	1,802	1,720	95.4%
Icelandair	11,961	-	11,961	n/a	14,363	-	14,363	n/a	188	-	188	n/a
JetBlue Airways	137,619	104,217	33,402	32.1%	176,799	126,291	50,508	40.0%	3,438	2,186	1,252	57.3%
Lufthansa	64,436	39,943	24,493	61.3%	120,881	79,825	41,056	51.4%	568	386	182	47.2%
Royal Jordanian	28,973	21,832	7,141	32.7%	48,260	44,080	4,180	9.5%	254	232	22	9.5%
Spirit Airlines	1,374,521	1,135,037	239,484	21.1%	1,395,177	1,146,736	248,441	21.7%	18,802	15,372	3,430	22.3%
Southwest Airlines	424,194	387,659	36,535	9.4%	467,551	419,029	48,522	11.6%	6,510	6,084	426	7.0%
Sun Country Airlines	20,460	-	20,460	n/a	21,652	-	21,652	n/a	226	-	226	n/a
United Mainline	250,491	96,430	154,061	>100%	296,699	112,349	184,350	>100%	4,094	1,598	2,496	>100%
United Express Partners	157,644	261,427	(103,783)	-39.7%	208,357	301,437	(93,080)	-30.9%	5,710	8,588	(2,878)	-33.5%
Charter/Other	1,429	8,836	(7,407)	-83.8%	123,982	132,035	(8,053)	-6.1%	410	510	(100)	-19.6%
TOTAL EVANS TERMINAL	3,546,686	2,980,719	565,967	19.0%	4,053,742	3,346,266	707,475	21.1%	60,818	53,820	6,998	13.0%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	571,853	713,582	(141,729)	-19.9%	3,830	4,832	(1,002)	-20.7%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	7,576	7,671	(95)	-1.2%
DTW TOTAL	13,080,179	11,710,849	1,369,330	11.7%	16,018,246	14,701,614	1,316,633	9.0%	242,726	239,691	3,035	1.3%

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



Aviation Statistics

October 2023 vs. October 2019

For the Month of October

Calendar Year to Date

Operations and Traffic	October		FY 2023/2019		October - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,558,888	2,987,639	(428,751)	-14.4%	23,886,175	28,006,386	(4,120,211)	-14.7%
International Passengers	232,243	271,104	(38,861)	-14.3%	2,399,285	2,878,009	(478,724)	-16.6%
Total Passengers	2,791,131	3,258,743	(467,612)	-14.3%	26,285,460	30,884,395	(4,598,935)	-14.9%
Enplaned Passengers	1,392,095	1,637,969	(245,874)	-15.0%	13,080,179	15,393,722	(2,313,543)	-15.0%
Deplaned Passengers	1,399,036	1,620,774	(221,738)	-13.7%	13,205,281	15,490,673	(2,285,392)	-14.8%
Total Passengers	2,791,131	3,258,743	(467,612)	-14.3%	26,285,460	30,884,395	(4,598,935)	-14.9%
Cargo (in pounds)								
Air Freight	28,354,999	37,619,244	(9,264,245)	-24.6%	267,494,424	358,671,113	(91,176,689)	-25.4%
Air Mail	1,082,748	4,069,028	(2,986,280)	-73.4%	19,998,297	36,818,144	(16,819,847)	-45.7%
Small Packages	139,821	1,108	138,713	>100%	800,707	8,183	792,524	>100%
Total Cargo (in pounds)	29,577,568	41,689,380	(12,111,812)	-29.1%	288,293,428	395,497,440	(107,204,012)	-27.1%
Operations								
Air Carrier	24,822	28,659	(3,837)	-13.4%	229,958	275,286	(45,328)	-16.5%
Air Taxi	507	5,267	(4,760)	-90.4%	8,876	52,493	(43,617)	-83.1%
General Aviation	405	534	(129)	-24.2%	3,820	4,944	(1,124)	-22.7%
Military	1	10	(9)	-90.0%	72	71	1	1.4%
Total Operations	25,735	34,470	(8,735)	-25.3%	242,726	332,794	(90,068)	-27.1%

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 October

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	October		FY 2023/2019		October		FY 2023/2019		October		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	785,312	891,706	(106,394)	-11.9%	915,157	1,035,820	(120,663)	-11.6%	11,032	12,466	(1,434)	-11.5%
Delta Connection Carriers	189,403	340,811	(151,408)	-44.4%	234,462	437,600	(203,138)	-46.4%	6,414	13,594	(7,180)	-52.8%
Aeromexico	1,993	5,304	(3,311)	-62.4%	2,522	8,148	(5,626)	-69.0%	52	168	(116)	-69.0%
Air France	5,963	7,212	(1,249)	-17.3%	14,245	13,277	967	7.3%	62	62	-	0.0%
WestJet	1,422	-	1,422	n/a	1,860	-	1,860	n/a	28	-	28	n/a
TOTAL MCNAMARA TERMINAL	984,093	1,245,033	(260,940)	-21.0%	1,168,246	1,494,845	(326,599)	-21.8%	17,588	26,290	(8,702)	-33.1%
EVANS TERMINAL												
Air Canada	5,491	4,867	624	12.8%	9,895	6,533	3,362	51.5%	268	278	(10)	-3.6%
Alaska Airlines	5,077	4,772	305	6.4%	4,897	5,295	(398)	-7.5%	64	68	(4)	-5.9%
American Mainline	61,908	47,681	14,227	29.8%	71,432	55,625	15,807	28.4%	954	780	174	22.3%
American Regional Carriers	13,486	34,735	(21,249)	-61.2%	18,678	44,216	(25,537)	-57.8%	524	1,270	(746)	-58.7%
Frontier Airlines	38,931	17,665	21,266	>100%	42,356	15,497	26,860	>100%	546	206	340	>100%
Icelandair	1,630	-	1,630	n/a	2,598	-	2,598	n/a	34	-	34	n/a
JetBlue Airways	16,754	9,373	7,381	78.7%	20,621	10,713	9,908	92.5%	368	212	156	73.6%
Lufthansa	5,771	6,935	(1,164)	-16.8%	12,750	17,544	(4,794)	-27.3%	60	64	(4)	-6.3%
Royal Jordanian	2,321	1,139	1,182	>100%	4,940	3,420	1,520	44.4%	26	18	8	44.4%
Spirit Airlines	160,926	147,631	13,295	9.0%	167,549	132,815	34,734	26.2%	2,230	1,756	474	27.0%
Southwest Airlines	48,633	60,643	(12,010)	-19.8%	52,965	65,840	(12,875)	-19.6%	758	998	(240)	-24.0%
Sun Country Airlines	2,218	-	2,218	n/a	2,487	-	2,487	n/a	34	-	34	n/a
United Mainline	25,247	19,729	5,518	28.0%	32,949	22,497	10,452	46.5%	456	310	146	47.1%
United Express Partners	19,609	37,527	(17,918)	-47.7%	23,583	45,025	(21,442)	-47.6%	638	1,250	(612)	-49.0%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	-	239	(239)	-100.0%	13,016	4,922	8,094	>100%	46	72	(26)	-36.1%
TOTAL EVANS TERMINAL	408,002	392,936	15,066	3.8%	480,715	429,941	50,774	11.8%	7,006	7,282	(276)	-3.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	52,973	78,463	(25,490)	-32.5%	358	460	(102)	-22.2%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	783	438	345	78.8%
DTW TOTAL	1,392,095	1,637,969	(245,874)	-15.0%	1,701,934	2,003,249	(301,315)	-15.0%	25,735	34,470	(8,735)	-25.3%

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⁾			
	October - YTD		FY 2023/2019		October - YTD		FY 2023/2019		October - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	7,696,044	8,109,575	(413,531)	-5.1%	9,047,588	9,498,294	(450,706)	-4.7%	108,916	112,500	(3,584)	-3.2%
Delta Connection Carriers	1,738,458	3,279,955	(1,541,497)	-47.0%	2,180,775	4,262,279	(2,081,504)	-48.8%	60,306	133,318	(73,012)	-54.8%
Aeromexico	18,701	65,581	(46,880)	-71.5%	26,676	103,798	(77,122)	-74.3%	550	1,972	(1,422)	-72.1%
Air France	68,178	65,291	2,887	4.4%	124,495	120,628	3,867	3.2%	542	560	(18)	-3.2%
WestJet	12,112	-	12,112	n/a	13,118	-	13,118	n/a	188	-	188	n/a
TOTAL MCNAMARA TERMINAL	9,533,493	11,520,402	(1,986,909)	-17.2%	11,392,652	13,984,999	(2,592,348)	-18.5%	170,502	248,350	(77,848)	-31.3%
EVANS TERMINAL												
Air Canada	58,236	45,515	12,721	27.9%	84,291	59,972	24,319	40.6%	2,458	2,552	(94)	-3.7%
Alaska Airlines	63,809	57,438	6,371	11.1%	65,400	59,864	5,536	9.2%	864	786	78	9.9%
American Mainline	501,330	508,276	(6,946)	-1.4%	528,276	593,815	(65,539)	-11.0%	7,132	8,242	(1,110)	-13.5%
American Regional Carriers	177,662	307,091	(129,429)	-42.1%	230,435	387,154	(156,719)	-40.5%	6,642	11,756	(5,114)	-43.5%
Frontier Airlines	273,921	139,813	134,108	95.9%	271,619	122,460	149,158	>100%	3,522	1,622	1,900	>100%
Icelandair	11,961	-	11,961	n/a	14,363	-	14,363	n/a	188	-	188	n/a
JetBlue Airways	137,619	74,665	62,954	84.3%	176,799	90,650	86,149	95.0%	3,438	1,828	1,610	88.1%
Lufthansa	64,436	66,484	(2,048)	-3.1%	120,881	168,490	(47,610)	-28.3%	568	618	(50)	-8.1%
Royal Jordanian	28,973	18,026	10,947	60.7%	48,260	38,380	9,880	25.7%	254	202	52	25.7%
Spirit Airlines	1,374,521	1,523,099	(148,578)	-9.8%	1,395,177	1,474,342	(79,165)	-5.4%	18,802	19,556	(754)	-3.9%
Southwest Airlines	424,194	592,045	(167,851)	-28.4%	467,551	642,964	(175,413)	-27.3%	6,510	9,808	(3,298)	-33.6%
Sun Country Airlines	20,460	-	20,460	n/a	21,652	-	21,652	n/a	226	-	226	n/a
United Mainline	250,491	175,833	74,658	42.5%	296,699	202,617	94,082	46.4%	4,094	2,800	1,294	46.2%
United Express Partners	157,644	347,833	(190,189)	-54.7%	208,357	416,931	(208,574)	-50.0%	5,710	11,612	(5,902)	-50.8%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	1,429	10,491	(9,062)	-86.4%	123,982	53,145	70,837	>100%	410	726	(316)	-43.5%
TOTAL EVANS TERMINAL	3,546,686	3,873,320	(326,634)	-8.4%	4,053,742	4,319,378	(265,637)	-6.1%	60,818	72,208	(11,390)	-15.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	571,853	717,122	(145,269)	-20.3%	3,830	4,164	(334)	-8.0%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	7,576	8,072	(496)	-6.1%
DTW TOTAL	13,080,179	15,393,722	(2,313,543)	-15.0%	16,018,246	19,021,499	(3,003,253)	-15.8%	242,726	332,794	(90,068)	-27.1%

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

