



Aviation Statistics Report
Detroit Metropolitan Airport

December 2023



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

December 2023 vs. December 2022



For the Month of December

Calendar Year to Date

Operations and Traffic	December		FY 2023/2022		December - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,307,303	2,106,190	201,113	9.5%	28,605,347	26,159,180	2,446,167	9.4%
International Passengers	252,437	205,632	46,805	22.8%	2,848,139	2,001,392	846,747	42.3%
Total Passengers	2,559,740	2,311,822	247,918	10.7%	31,453,486	28,160,572	3,292,914	11.7%
Enplaned Passengers	1,308,240	1,177,831	130,409	11.1%	15,698,444	14,052,931	1,645,513	11.7%
Deplaned Passengers	1,251,500	1,133,991	117,509	10.4%	15,755,042	14,107,641	1,647,401	11.7%
Total Passengers	2,559,740	2,311,822	247,918	10.7%	31,453,486	28,160,572	3,292,914	11.7%
Cargo (in pounds)								
Air Freight	29,842,139	30,332,313	(490,174)	-1.6%	324,669,770	358,841,217	(34,171,447)	-9.5%
Air Mail	1,063,701	2,518,546	(1,454,845)	-57.8%	22,036,292	47,934,954	(25,898,662)	-54.0%
Small Packages	115,715	75,123	40,592	54.0%	1,032,075	844,484	187,591	22.2%
Total Cargo (in pounds)	31,021,555	32,925,982	(1,904,427)	-5.8%	347,738,137	407,620,655	(59,882,518)	-14.7%
Operations								
Air Carrier	22,831	19,983	2,848	14.3%	276,001	248,170	27,831	11.2%
Air Taxi	284	1,702	(1,418)	-83.3%	9,622	31,613	(21,991)	-69.6%
General Aviation	324	308	16	5.2%	4,535	4,693	(158)	-3.4%
Military	4	2	2	100.0%	80	130	(50)	-38.5%
Total Operations	23,443	21,995	1,448	6.6%	290,238	284,606	5,632	2.0%

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 December

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	December		FY 2023/2022		December		FY 2023/2022		December		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	774,308	707,467	66,841	9.4%	918,714	830,756	87,958	10.6%	10,782	9,950	832	8.4%
Delta Connection Carriers	165,557	143,747	21,810	15.2%	213,844	179,829	34,016	18.9%	5,744	5,218	526	10.1%
Aeromexico	2,224	2,094	130	6.2%	2,813	2,328	485	20.8%	-	48	(48)	-100.0%
Air France	7,746	7,633	113	1.5%	13,234	13,800	(566)	-4.1%	58	60	(2)	-3.3%
WestJet	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
TOTAL MCNAMARA TERMINAL	949,835	860,941	88,894	10.3%	1,148,606	1,026,712	121,893	11.9%	16,584	15,276	1,308	8.6%
EVANS TERMINAL												
Air Canada	4,785	3,972	813	20.5%	8,374	5,581	2,793	50.0%	226	210	16	7.6%
Alaska Airlines	4,807	4,538	269	5.9%	4,702	4,666	35	0.8%	62	62	-	0.0%
American Mainline	51,738	45,434	6,304	13.9%	52,562	46,781	5,782	12.4%	710	624	86	13.8%
American Regional Carriers	16,348	19,762	(3,414)	-17.3%	19,767	25,561	(5,794)	-22.7%	562	760	(198)	-26.1%
Frontier Airlines	37,624	19,947	17,677	88.6%	35,900	17,980	17,920	99.7%	444	244	200	82.0%
Icelandair	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
JetBlue Airways	8,056	11,442	(3,386)	-29.6%	12,250	14,543	(2,293)	-15.8%	226	298	(72)	-24.2%
Lufthansa	6,683	6,095	588	9.6%	12,102	10,021	2,081	20.8%	58	48	10	20.8%
Royal Jordanian	3,365	2,234	1,131	50.6%	5,320	3,420	1,900	55.6%	28	18	10	55.6%
Spirit Airlines	135,309	126,311	8,998	7.1%	131,162	126,551	4,610	3.6%	1,744	1,712	32	1.9%
Southwest Airlines	44,272	30,704	13,568	44.2%	46,812	34,996	11,816	33.8%	662	492	170	34.6%
Sun Country Airlines	626	-	626	n/a	878	-	878	n/a	12	-	12	n/a
Turkish Airlines	3,979	-	3,979	n/a	5,950	-	5,950	n/a	28	-	28	n/a
United Mainline	18,843	30,270	(11,427)	-37.8%	21,506	33,981	(12,475)	-36.7%	306	468	(162)	-34.6%
United Express Partners	21,970	15,038	6,932	46.1%	24,863	19,518	5,345	27.4%	678	538	140	26.0%
Charter/Other	-	1,143	(1,143)	-100.0%	12,348	13,335	(986)	-7.4%	54	58	(4)	-6.9%
TOTAL EVANS TERMINAL	358,405	316,890	41,515	13.1%	394,495	356,933	37,562	10.5%	5,800	5,532	268	4.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	62,994	84,255	(21,261)	-25.2%	412	580	(168)	-29.0%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	647	607	40	6.6%
DTW TOTAL	1,308,240	1,177,831	130,409	11.1%	1,606,095	1,467,901	138,195	9.4%	23,443	21,995	1,448	6.6%

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⁾			
	December - YTD		FY 2023/2022		December - YTD		FY 2023/2022		December - YTD		FY 2023/2022	
	2023	2022	#	%	2023	2022	#	%	2023	2022	#	%
MCNAMARA TERMINAL												
Delta Mainline	9,222,541	8,202,922	1,019,619	12.4%	10,846,762	9,763,325	1,083,437	11.1%	130,318	119,558	10,760	9.0%
Delta Connection Carriers	2,070,342	2,158,475	(88,133)	-4.1%	2,609,444	2,795,040	(185,596)	-6.6%	71,840	84,378	(12,538)	-14.9%
Aeromexico	22,789	3,945	18,844	>100%	32,399	4,850	27,549	>100%	610	100	510	>100%
Air France	81,593	79,806	1,787	2.2%	149,236	146,683	2,553	1.7%	650	652	(2)	-0.3%
WestJet	12,112	-	12,112	n/a	13,118	-	13,118	n/a	188	-	188	n/a
TOTAL MCNAMARA TERMINAL	11,409,377	10,445,148	964,229	9.2%	13,650,959	12,709,898	941,061	7.4%	203,606	204,688	(1,082)	-0.5%
EVANS TERMINAL												
Air Canada	67,348	41,010	26,338	64.2%	100,843	59,764	41,078	68.7%	2,910	2,188	722	33.0%
Alaska Airlines	73,099	68,851	4,248	6.2%	74,730	69,360	5,370	7.7%	986	912	74	8.1%
American Mainline	609,360	533,479	75,881	14.2%	641,303	533,823	107,480	20.1%	8,660	7,252	1,408	19.4%
American Regional Carriers	209,403	278,683	(69,280)	-24.9%	269,282	351,169	(81,887)	-23.3%	7,784	9,966	(2,182)	-21.9%
Frontier Airlines	348,385	187,584	160,801	85.7%	346,102	168,969	177,132	>100%	4,454	2,292	2,162	94.3%
Icelandair	11,961	-	11,961	n/a	14,363	-	14,363	n/a	188	-	188	n/a
JetBlue Airways	158,953	126,775	32,178	25.4%	207,115	157,713	49,402	31.3%	3,996	2,832	1,164	41.1%
Lufthansa	76,849	51,647	25,202	48.8%	145,932	100,697	45,235	44.9%	684	486	198	40.7%
Royal Jordanian	34,643	26,142	8,501	32.5%	57,380	50,540	6,840	13.5%	302	266	36	13.5%
Spirit Airlines	1,665,887	1,380,077	285,810	20.7%	1,687,698	1,398,387	289,310	20.7%	22,682	18,778	3,904	20.8%
Southwest Airlines	511,677	457,489	54,188	11.8%	559,650	496,182	63,468	12.8%	7,816	7,174	642	8.9%
Sun Country Airlines	23,268	-	23,268	n/a	25,310	-	25,310	n/a	276	-	276	n/a
Turkish Airlines	5,903	-	5,903	n/a	8,925	-	8,925	n/a	42	-	42	n/a
United Mainline	290,160	147,582	142,578	96.6%	342,525	169,503	173,021	>100%	4,740	2,390	2,350	98.3%
United Express Partners	200,742	297,871	(97,129)	-32.6%	257,187	348,048	(90,861)	-26.1%	7,048	9,910	(2,862)	-28.9%
Charter/Other	1,429	10,593	(9,164)	-86.5%	147,250	157,425	(10,175)	-6.5%	488	620	(132)	-21.3%
TOTAL EVANS TERMINAL	4,289,067	3,607,783	681,284	18.9%	4,885,593	4,061,581	824,012	20.3%	73,056	65,066	7,990	12.3%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	689,516	869,978	(180,462)	-20.7%	4,608	5,888	(1,280)	-21.7%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	8,968	8,964	4	0.0%
DTW TOTAL	15,698,444	14,052,931	1,645,513	11.7%	19,226,068	17,641,457	1,584,611	9.0%	290,238	284,606	5,632	2.0%

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



Aviation Statistics

December 2023 vs. December 2019



For the Month of December

Calendar Year to Date

Operations and Traffic	December		FY 2023/2019		December - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers	2,307,303	2,776,621	(469,318)	-16.9%	28,605,347	33,408,997	(4,803,650)	-14.4%
International Passengers	252,437	264,175	(11,738)	-4.4%	2,848,139	3,360,282	(512,143)	-15.2%
Total Passengers	2,559,740	3,040,796	(481,056)	-15.8%	31,453,486	36,769,279	(5,315,793)	-14.5%
Enplaned Passengers	1,308,240	1,555,402	(247,162)	-15.9%	15,698,444	18,363,961	(2,665,517)	-14.5%
Deplaned Passengers	1,251,500	1,485,394	(233,894)	-15.7%	15,755,042	18,405,318	(2,650,276)	-14.4%
Total Passengers	2,559,740	3,040,796	(481,056)	-15.8%	31,453,486	36,769,279	(5,315,793)	-14.5%
Cargo (in pounds)								
Air Freight	29,842,139	35,305,128	(5,462,989)	-15.5%	324,669,770	425,911,902	(101,242,132)	-23.8%
Air Mail	1,063,701	4,122,765	(3,059,064)	-74.2%	22,036,292	44,835,140	(22,798,848)	-50.9%
Small Packages	115,715	383	115,332	>100%	1,032,075	9,053	1,023,022	>100%
Total Cargo (in pounds)	31,021,555	39,428,276	(8,406,721)	-21.3%	347,738,137	470,756,095	(123,017,958)	-26.1%
Operations								
Air Carrier	22,831	26,561	(3,730)	-14.0%	276,001	328,192	(52,191)	-15.9%
Air Taxi	284	5,597	(5,313)	-94.9%	9,622	62,856	(53,234)	-84.7%
General Aviation	324	424	(100)	-23.6%	4,535	5,772	(1,237)	-21.4%
Military	4	7	(3)	-42.9%	80	89	(9)	-10.1%
Total Operations	23,443	32,589	(9,146)	-28.1%	290,238	396,909	(106,671)	-26.9%

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 December

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	December		FY 2023/2019		December		FY 2023/2019		December		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	774,308	817,096	(42,788)	-5.2%	918,714	918,691	23	0.0%	10,782	11,036	(254)	-2.3%
Delta Connection Carriers	165,557	322,835	(157,278)	-48.7%	213,844	417,443	(203,598)	-48.8%	5,744	13,036	(7,292)	-55.9%
Aeromexico	2,224	6,984	(4,760)	-68.2%	2,813	7,857	(5,044)	-64.2%	-	162	(162)	-100.0%
Air France	7,746	7,711	35	0.5%	13,234	13,627	(392)	-2.9%	58	62	(4)	-6.5%
WestJet	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
TOTAL MCNAMARA TERMINAL	949,835	1,154,626	(204,791)	-17.7%	1,148,606	1,357,618	(209,012)	-15.4%	16,584	24,296	(7,712)	-31.7%
EVANS TERMINAL												
Air Canada	4,785	4,237	548	12.9%	8,374	4,794	3,580	74.7%	226	204	22	10.8%
Alaska Airlines	4,807	4,080	727	17.8%	4,702	4,459	243	5.4%	62	62	-	0.0%
American Mainline	51,738	55,726	(3,988)	-7.2%	52,562	60,129	(7,566)	-12.6%	710	828	(118)	-14.3%
American Regional Carriers	16,348	29,613	(13,265)	-44.8%	19,767	37,190	(17,422)	-46.8%	562	1,102	(540)	-49.0%
Frontier Airlines	37,624	17,935	19,689	>100%	35,900	15,560	20,340	>100%	444	208	236	>100%
Icelandair	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
JetBlue Airways	8,056	7,929	127	1.6%	12,250	9,323	2,927	31.4%	226	188	38	20.2%
Lufthansa	6,683	6,579	104	1.6%	12,102	11,132	970	8.7%	58	54	4	7.4%
Royal Jordanian	3,365	1,431	1,934	>100%	5,320	3,420	1,900	55.6%	28	18	10	55.6%
Spirit Airlines	135,309	165,449	(30,140)	-18.2%	131,162	145,220	(14,058)	-9.7%	1,744	1,920	(176)	-9.2%
Southwest Airlines	44,272	57,714	(13,442)	-23.3%	46,812	59,488	(12,676)	-21.3%	662	902	(240)	-26.6%
Sun Country Airlines	626	-	626	n/a	878	-	878	n/a	12	-	12	n/a
Turkish Airlines	3,979	-	3,979	n/a	5,950	-	5,950	n/a	28	-	28	n/a
United Mainline	18,843	14,489	4,354	30.1%	21,506	15,194	6,311	41.5%	306	208	98	47.1%
United Express Partners	21,970	35,107	(13,137)	-37.4%	24,863	38,550	(13,687)	-35.5%	678	1,118	(440)	-39.4%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	-	487	(487)	-100.0%	12,348	3,448	8,901	>100%	54	42	12	28.6%
TOTAL EVANS TERMINAL	358,405	400,776	(42,371)	-10.6%	394,495	407,906	(13,410)	-3.3%	5,800	6,854	(1,054)	-15.4%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	62,994	94,593	(31,599)	-33.4%	412	598	(186)	-31.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	647	841	(194)	-23.1%
DTW TOTAL	1,308,240	1,555,402	(247,162)	-15.9%	1,606,095	1,860,117	(254,021)	-13.7%	23,443	32,589	(9,146)	-28.1%

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



Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	December - YTD		FY 2023/2019		December - YTD		FY 2023/2019		December - YTD		FY 2023/2019	
	2023	2019	#	%	2023	2019	#	%	2023	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	9,222,541	9,676,896	(454,355)	-4.7%	10,846,762	11,313,943	(467,181)	-4.1%	130,318	134,346	(4,028)	-3.0%
Delta Connection Carriers	2,070,342	3,904,081	(1,833,739)	-47.0%	2,609,444	5,086,542	(2,477,097)	-48.7%	71,840	158,956	(87,116)	-54.8%
Aeromexico	22,789	77,092	(54,303)	-70.4%	32,399	118,931	(86,532)	-72.8%	610	2,284	(1,674)	-73.3%
Air France	81,593	79,447	2,146	2.7%	149,236	146,130	3,106	2.1%	650	678	(28)	-4.1%
WestJet	12,112	-	12,112	n/a	13,118	-	13,118	n/a	188	-	188	n/a
TOTAL MCNAMARA TERMINAL	11,409,377	13,737,516	(2,328,139)	-16.9%	13,650,959	16,665,545	(3,014,586)	-18.1%	203,606	296,264	(92,658)	-31.3%
EVANS TERMINAL												
Air Canada	67,348	52,523	14,825	28.2%	100,843	68,573	32,270	47.1%	2,910	2,918	(8)	-0.3%
Alaska Airlines	73,099	65,226	7,873	12.1%	74,730	68,939	5,791	8.4%	986	912	74	8.1%
American Mainline	609,360	609,864	(504)	-0.1%	641,303	709,035	(67,732)	-9.6%	8,660	9,824	(1,164)	-11.8%
American Regional Carriers	209,403	366,218	(156,815)	-42.8%	269,282	462,839	(193,557)	-41.8%	7,784	13,970	(6,186)	-44.3%
Frontier Airlines	348,385	175,327	173,058	98.7%	346,102	153,734	192,368	>100%	4,454	2,044	2,410	>100%
Icelandair	11,961	-	11,961	n/a	14,363	-	14,363	n/a	188	-	188	n/a
JetBlue Airways	158,953	90,255	68,698	76.1%	207,115	109,691	97,425	88.8%	3,996	2,214	1,782	80.5%
Lufthansa	76,849	78,959	(2,110)	-2.7%	145,932	190,840	(44,908)	-23.5%	684	726	(42)	-5.8%
Royal Jordanian	34,643	20,520	14,123	68.8%	57,380	44,840	12,540	28.0%	302	236	66	28.0%
Spirit Airlines	1,665,887	1,827,761	(161,874)	-8.9%	1,687,698	1,759,173	(71,476)	-4.1%	22,682	23,328	(646)	-2.8%
Southwest Airlines	511,677	699,652	(187,975)	-26.9%	559,650	757,588	(197,938)	-26.1%	7,816	11,548	(3,732)	-32.3%
Sun Country Airlines	23,268	-	23,268	n/a	25,310	-	25,310	n/a	276	-	276	n/a
Turkish Airlines	5,903	-	5,903	n/a	8,925	-	8,925	n/a	42	-	42	n/a
United Mainline	290,160	201,323	88,837	44.1%	342,525	230,334	112,190	48.7%	4,740	3,184	1,556	48.9%
United Express Partners	200,742	420,473	(219,731)	-52.3%	257,187	502,168	(244,980)	-48.8%	7,048	14,020	(6,972)	-49.7%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	1,429	11,633	(10,204)	-87.7%	147,250	60,126	87,124	>100%	488	816	(328)	-40.2%
TOTAL EVANS TERMINAL	4,289,067	4,626,445	(337,378)	-7.3%	4,885,593	5,126,472	(240,879)	-4.7%	73,056	85,840	(12,784)	-14.9%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	689,516	884,000	(194,485)	-22.0%	4,608	5,186	(578)	-11.1%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	8,968	9,619	(651)	-6.8%
DTW TOTAL	15,698,444	18,363,961	(2,665,517)	-14.5%	19,226,068	22,676,018	(3,449,950)	-15.2%	290,238	396,909	(106,671)	-26.9%

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

