



Aviation Statistics Report
Detroit Metropolitan Airport

February 2022



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

Aviation Statistics

February 2022 vs. February 2021



For the Month of February

Calendar Year to Date

Operations and Traffic	February		FY 2022/2021		February - YTD		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	1,684,030	1,032,895	651,135	63.0%	3,314,072	2,040,379	1,273,693	62.4%
International Passengers	92,131	33,745	58,386	>100%	194,666	79,195	115,471	>100%
Total Passengers	1,776,161	1,066,640	709,521	66.5%	3,508,738	2,119,574	1,389,164	65.5%
Enplaned Passengers	910,178	543,693	366,485	67.4%	1,761,837	1,055,807	706,030	66.9%
Deplaned Passengers	865,983	522,947	343,036	65.6%	1,746,901	1,063,767	683,134	64.2%
Total Passengers	1,776,161	1,066,640	709,521	66.5%	3,508,738	2,119,574	1,389,164	65.5%
Cargo (in pounds)								
Air Freight	25,774,172	22,766,089	3,008,083	13.2%	51,552,090	49,780,133	1,771,957	3.6%
Air Mail	3,759,364	3,482,718	276,646	7.9%	7,766,990	7,610,413	156,577	2.1%
Small Packages	267	222	45	100%	584	222	362	100%
Total Cargo (in pounds)	29,533,803	26,249,029	3,284,774	12.5%	59,319,664	57,390,768	1,928,896	3.4%
Operations								
Air Carrier	17,860	15,050	2,810	18.7%	37,803	31,966	5,837	18.3%
Air Taxi	2,460	2,576	(116)	-4.5%	5,510	5,450	60	1.1%
General Aviation	296	209	87	41.6%	570	491	79	16.1%
Military	15	2	13	>100%	19	3	16	>100%
Total Operations	20,631	17,837	2,794	15.7%	43,902	37,910	5,992	15.8%

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 February

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	February		FY 2022/2021		February		FY 2022/2021		February		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%	2022	2021	#	%
MCNAMARA TERMINAL												
Delta Mainline	517,438	260,710	256,728	98.5%	679,042	509,588	169,453	33.3%	8,336	5,754	2,582	44.9%
Delta Connection Carriers	147,368	123,332	24,036	19.5%	224,145	269,489	(45,344)	-16.8%	6,814	8,158	(1,344)	-16.5%
Air France	1,983	1,392	591	42.5%	5,520	5,100	420	8.2%	26	24	2	8.3%
TOTAL MCNAMARA TERMINAL	666,789	385,434	281,355	73.0%	908,708	784,178	124,530	15.9%	15,176	13,936	1,240	8.9%
EVANS TERMINAL												
Air Canada	563	-	563	100%	1,259	-	1,259	100%	50	-	50	100%
Alaska Airlines	2,326	1,611	715	44.4%	3,368	2,780	588	21.1%	44	38	6	15.8%
American Mainline	34,756	18,070	16,686	92.3%	36,085	21,745	14,340	65.9%	494	304	190	62.5%
American Regional Carriers	20,271	11,572	8,699	75.2%	27,571	15,016	12,555	83.6%	764	422	342	81.0%
Frontier Airlines	13,194	5,645	7,549	>100%	11,522	5,244	6,278	>100%	150	70	80	>100%
JetBlue Airways	3,097	558	2,539	>100%	4,798	1,261	3,537	>100%	98	26	72	>100%
Lufthansa	1,593	-	1,593	100%	4,562	-	4,562	100%	22	-	22	100%
Royal Jordanian	1,248	598	650	>100%	3,040	1,520	1,520	100%	16	8	8	100%
Southwest Airlines	26,646	20,187	6,459	32.0%	31,213	24,320	6,893	28.3%	460	364	96	26.4%
Spirit Airlines	113,528	82,118	31,410	38.2%	109,210	83,124	26,086	31.4%	1,452	1,092	360	33.0%
United Mainline	3,812	3,763	49	1.3%	4,600	5,181	(580)	-11.2%	64	74	(10)	-13.5%
United Express Partners	21,567	13,593	7,974	58.7%	26,376	18,997	7,379	38.8%	736	534	202	37.8%
Charter/Other	788	544	244	44.9%	11,726	13,397	(1,672)	-12.5%	8	96	(88)	-91.7%
TOTAL EVANS TERMINAL	243,389	158,259	85,130	53.8%	275,330	192,584	82,746	43.0%	4,358	3,028	1,330	43.9%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	62,365	57,889	4,476	7.7%	408	372	36	9.7%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	689	501	188	37.5%
DTW TOTAL	910,178	543,693	366,485	67.4%	1,246,403	1,034,651	211,752	20.5%	20,631	17,837	2,794	15.7%

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⁾			
	February - YTD		FY 2022/2021		February - YTD		FY 2022/2021		February - YTD		FY 2022/2021	
	2022	2021	#	%	2022	2021	#	%	2022	2021	#	%
MCNAMARA TERMINAL												
Delta Mainline	1,000,077	502,744	497,333	98.9%	1,425,719	1,071,156	354,563	33.1%	17,466	12,160	5,306	43.6%
Delta Connection Carriers	301,413	251,184	50,229	20.0%	490,817	578,517	(87,700)	-15.2%	14,998	17,496	(2,498)	-14.3%
Air France	4,353	3,145	1,208	38.4%	13,460	10,625	2,835	26.7%	66	50	16	32.0%
TOTAL MCNAMARA TERMINAL	1,305,843	757,073	548,770	72.5%	1,929,995	1,660,298	269,698	16.2%	32,530	29,706	2,824	9.5%
EVANS TERMINAL												
Air Canada	1,281	-	1,281	100%	3,055	-	3,055	100%	124	-	124	100%
Alaska Airlines	4,594	2,750	1,844	67.1%	7,198	5,118	2,080	40.6%	94	70	24	34.3%
American Mainline	65,815	35,073	30,742	87.7%	78,769	46,703	32,066	68.7%	1,078	654	424	64.8%
American Regional Carriers	34,095	21,739	12,356	56.8%	55,329	31,935	23,395	73.3%	1,544	908	636	70.0%
Frontier Airlines	23,382	10,222	13,160	>100%	22,451	11,153	11,298	>100%	328	146	182	>100%
JetBlue Airways	5,610	1,606	4,004	>100%	10,217	3,537	6,680	>100%	206	72	134	>100%
Lufthansa	3,858	-	3,858	100%	12,016	-	12,016	100%	58	-	58	100%
Royal Jordanian	2,741	871	1,870	>100%	6,840	2,660	4,180	>100%	36	14	22	>100%
Southwest Airlines	52,330	38,529	13,801	35.8%	69,098	55,664	13,434	24.1%	1,014	832	182	21.9%
Spirit Airlines	211,912	155,625	56,287	36.2%	223,427	176,890	46,537	26.3%	2,976	2,286	690	30.2%
United Mainline	9,228	3,961	5,267	>100%	13,086	5,439	7,647	>100%	184	78	106	>100%
United Express Partners	39,771	27,304	12,467	45.7%	55,793	41,776	14,017	33.6%	1,554	1,178	376	31.9%
Charter/Other	1,377	1,054	323	30.6%	22,309	24,618	(2,309)	-9.4%	70	186	(116)	-62.4%
TOTAL EVANS TERMINAL	455,994	298,734	157,260	52.6%	579,588	405,494	174,094	42.9%	9,266	6,424	2,842	44.2%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	125,880	124,635	1,245	1.0%	822	814	8	1.0%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,284	966	318	32.9%
DTW TOTAL	1,761,837	1,055,807	706,030	66.9%	2,635,464	2,190,427	445,037	20.3%	43,902	37,910	5,992	15.8%

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

February 2022 vs. February 2019



For the Month of February

Calendar Year to Date

Operations and Traffic	February		FY 2022/2019		February - YTD		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	1,684,030	2,180,281	(496,251)	-22.8%	3,314,072	4,404,907	(1,090,835)	-24.8%
International Passengers	92,131	206,640	(114,509)	-55.4%	194,666	449,590	(254,924)	-56.7%
Total Passengers	1,776,161	2,386,921	(610,760)	-25.6%	3,508,738	4,854,497	(1,345,759)	-27.7%
Enplaned Passengers	910,178	1,205,789	(295,611)	-24.5%	1,761,837	2,423,441	(661,604)	-27.3%
Deplaned Passengers	865,983	1,181,132	(315,149)	-26.7%	1,746,901	2,431,056	(684,155)	-28.1%
Total Passengers	1,776,161	2,386,921	(610,760)	-25.6%	3,508,738	4,854,497	(1,345,759)	-27.7%
Cargo (in pounds)								
Air Freight	25,774,172	33,754,639	(7,980,467)	-23.6%	51,552,090	68,522,505	(16,970,415)	-24.8%
Air Mail	3,759,364	3,200,953	558,411	17.4%	7,766,990	6,993,070	773,920	11.1%
Small Packages	267	463	(196)	-42.3%	584	1,023	(439)	-42.9%
Total Cargo (in pounds)	29,533,803	36,956,055	(7,422,252)	-20.1%	59,319,664	75,516,598	(16,196,934)	-21.4%
Operations								
Air Carrier	17,860	22,685	(4,825)	-21.3%	37,803	47,265	(9,462)	-20.0%
Air Taxi	2,460	4,751	(2,291)	-48.2%	5,510	10,082	(4,572)	-45.3%
General Aviation	296	362	(66)	-18.2%	570	847	(277)	-32.7%
Military	15	8	7	87.5%	19	16	3	18.8%
Total Operations	20,631	27,806	(7,175)	-25.8%	43,902	58,210	(14,308)	-24.6%

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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 February

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	February		FY 2022/2019		February		FY 2022/2019		February		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%	2022	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	517,438	601,793	(84,355)	-14.0%	679,042	738,042	(59,000)	-8.0%	8,336	8,818	(482)	-5.5%
Delta Connection Carriers	147,368	257,617	(110,249)	-42.8%	224,145	358,264	(134,118)	-37.4%	6,814	11,344	(4,530)	-39.9%
Aeromexico	-	5,077	(5,077)	-100%	-	9,113	(9,113)	-100%	-	170	(170)	-100%
Air France	1,983	2,675	(692)	-25.9%	5,520	6,900	(1,380)	-20.0%	26	30	(4)	-13.3%
TOTAL MCNAMARA TERMINAL	666,789	867,162	(200,373)	-23.1%	908,708	1,112,318	(203,611)	-18.3%	15,176	20,362	(5,186)	-25.5%
EVANS TERMINAL												
Air Canada	563	2,606	(2,043)	-78.4%	1,259	3,901	(2,642)	-67.7%	50	166	(116)	-69.9%
Alaska Airlines	2,326	3,255	(929)	-28.5%	3,368	3,665	(298)	-8.1%	44	50	(6)	-12.0%
American Mainline	34,756	48,451	(13,695)	-28.3%	36,085	57,481	(21,396)	-37.2%	494	810	(316)	-39.0%
American Regional Carriers	20,271	25,794	(5,523)	-21.4%	27,571	33,150	(5,580)	-16.8%	764	1,062	(298)	-28.1%
Frontier Airlines	13,194	7,430	5,764	77.6%	11,522	5,961	5,562	93.3%	150	76	74	97.4%
JetBlue Airways	3,097	6,136	(3,039)	-49.5%	4,798	7,566	(2,768)	-36.6%	98	156	(58)	-37.2%
Lufthansa	1,593	4,704	(3,111)	-66.1%	4,562	15,836	(11,274)	-71.2%	22	56	(34)	-60.7%
Royal Jordanian	1,248	1,036	212	20.5%	3,040	3,040	-	0.0%	16	16	-	0.0%
Southwest Airlines	26,646	48,903	(22,257)	-45.5%	31,213	51,785	(20,572)	-39.7%	460	794	(334)	-42.1%
Spirit Airlines	113,528	144,963	(31,435)	-21.7%	109,210	138,749	(29,539)	-21.3%	1,452	1,822	(370)	-20.3%
United Mainline	3,812	12,483	(8,671)	-69.5%	4,600	15,365	(10,765)	-70.1%	64	214	(150)	-70.1%
United Express Partners	21,567	28,830	(7,263)	-25.2%	26,376	36,087	(9,711)	-26.9%	736	1,006	(270)	-26.8%
WOW air	-	2,359	(2,359)	-100%	-	2,747	(2,747)	-100%	-	32	(32)	-100%
Charter/Other	788	1,677	(889)	-53.0%	11,726	3,516	8,210	>100%	8	54	(46)	-85.2%
TOTAL EVANS TERMINAL	243,389	338,627	(95,238)	-28.1%	275,330	378,849	(103,519)	-27.3%	4,358	6,314	(1,956)	-31.0%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	62,365	67,633	(5,268)	-7.8%	408	396	12	3.0%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	689	734	(45)	-6.1%
DTW TOTAL	910,178	1,205,789	(295,611)	-24.5%	1,246,403	1,558,800	(312,398)	-20.0%	20,631	27,806	(7,175)	-25.8%

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

- 1) YTD landed weights are based on reports received from airlines
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Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	February - YTD		FY 2022/2019		February - YTD		FY 2022/2019		February - YTD		FY 2022/2019	
	2022	2019	#	%	2022	2019	#	%	2022	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	1,000,077	1,214,324	(214,247)	-17.6%	1,425,719	1,541,776	(116,057)	-7.5%	17,466	18,322	(856)	-4.7%
Delta Connection Carriers	301,413	530,413	(229,000)	-43.2%	490,817	754,400	(263,583)	-34.9%	14,998	23,906	(8,908)	-37.3%
Aeromexico	-	10,762	(10,762)	-100%	-	19,466	(19,466)	-100%	-	362	(362)	-100%
Air France	4,353	7,258	(2,905)	-40.0%	13,460	16,733	(3,273)	-19.6%	66	74	(8)	-10.8%
TOTAL MCNAMARA TERMINAL	1,305,843	1,762,757	(456,914)	-25.9%	1,929,995	2,332,375	(402,379)	-17.3%	32,530	42,664	(10,134)	-23.8%
EVANS TERMINAL												
Air Canada	1,281	5,566	(4,285)	-77.0%	3,055	8,789	(5,735)	-65.2%	124	374	(250)	-66.8%
Alaska Airlines	4,594	7,112	(2,518)	-35.4%	7,198	8,466	(1,268)	-15.0%	94	116	(22)	-19.0%
American Mainline	65,815	98,071	(32,256)	-32.9%	78,769	121,057	(42,288)	-34.9%	1,078	1,714	(636)	-37.1%
American Regional Carriers	34,095	50,138	(16,043)	-32.0%	55,329	67,432	(12,103)	-17.9%	1,544	2,150	(606)	-28.2%
Frontier Airlines	23,382	14,963	8,419	56.3%	22,451	12,892	9,560	74.2%	328	164	164	100%
JetBlue Airways	5,610	12,764	(7,154)	-56.0%	10,217	16,903	(6,686)	-39.6%	206	342	(136)	-39.8%
Lufthansa	3,858	9,813	(5,955)	-60.7%	12,016	27,831	(15,815)	-56.8%	58	114	(56)	-49.1%
Royal Jordanian	2,741	2,399	342	14.3%	6,840	6,460	380	5.9%	36	34	2	5.9%
Southwest Airlines	52,330	98,408	(46,078)	-46.8%	69,098	107,666	(38,568)	-35.8%	1,014	1,648	(634)	-38.5%
Spirit Airlines	211,912	274,218	(62,306)	-22.7%	223,427	287,482	(64,055)	-22.3%	2,976	3,790	(814)	-21.5%
United Mainline	9,228	23,152	(13,924)	-60.1%	13,086	28,781	(15,695)	-54.5%	184	404	(220)	-54.5%
United Express Partners	39,771	56,954	(17,183)	-30.2%	55,793	75,128	(19,335)	-25.7%	1,554	2,090	(536)	-25.6%
WOW air	-	4,407	(4,407)	-100%	-	5,838	(5,838)	-100%	-	68	(68)	-100%
Charter/Other	1,377	2,719	(1,342)	-49.4%	22,309	6,728	15,581	>100%	70	102	(32)	-31.4%
TOTAL EVANS TERMINAL	455,994	660,684	(204,690)	-31.0%	579,588	781,452	(201,864)	-25.8%	9,266	13,110	(3,844)	-29.3%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	125,880	140,539	(14,659)	-10.4%	822	826	(4)	-0.5%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1,284	1,610	(326)	-20.2%
DTW TOTAL	1,761,837	2,423,441	(661,604)	-27.3%	2,635,464	3,254,366	(618,902)	-19.0%	43,902	58,210	(14,308)	-24.6%

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

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