



Aviation Statistics
Detroit Metropolitan Airport

October 2020



DETROIT METRO • WILLOW RUN
WAYNE COUNTY AIRPORT AUTHORITY

Financial Planning & Analysis

For the Month of October

Calendar Year to Date

Operations and Traffic	October		FY 2020/2019		October - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%
Total Passengers ⁽¹⁾								
Domestic Passengers ⁽²⁾	1,122,619	2,997,708	(1,875,089)	-62.6%	11,304,549	28,098,469	(16,793,920)	-59.8%
International Passengers	33,339	261,035	(227,696)	-87.2%	663,463	2,785,926	(2,122,463)	-76.2%
Total Passengers	1,155,958	3,258,743	(2,102,785)	-64.5%	11,968,012	30,884,395	(18,916,383)	-61.2%
Enplaned Passengers	584,159	1,637,969	(1,053,810)	-64.3%	5,935,157	15,393,722	(9,458,565)	-61.4%
Deplaned Passengers	571,799	1,620,774	(1,048,975)	-64.7%	6,032,855	15,490,673	(9,457,818)	-61.1%
Total Passengers	1,155,958	3,258,743	(2,102,785)	-64.5%	11,968,012	30,884,395	(18,916,383)	-61.2%
Cargo (in pounds)								
Air Freight	32,487,950	37,619,244	(5,131,294)	-13.6%	279,137,499	358,671,113	(79,533,614)	-22.2%
Air Mail	4,808,683	4,069,028	739,655	18.2%	31,488,419	36,818,144	(5,329,725)	-14.5%
Small Packages	402	1,108	(706)	-63.7%	1,779	8,183	(6,404)	-78.3%
Total Cargo (in pounds)	37,297,035	41,689,380	(4,392,345)	-10.5%	310,627,697	395,497,440	(84,869,743)	-21.5%
Air Carrier	17,006	28,659	(11,653)	-40.7%	162,507	275,286	(112,779)	-41.0%
Air Taxi	2,840	5,267	(2,427)	-46.1%	31,153	52,493	(21,340)	-40.7%
General Aviation	298	534	(236)	-44.2%	3,208	4,944	(1,736)	-35.1%
Military	5	10	(5)	-50.0%	108	71	37	52.1%
Total Operations	20,149	34,470	(14,321)	-41.5%	196,976	332,794	(135,818)	-40.8%

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 October

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	October		FY 2020/2019		October		FY 2020/2019		October		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	251,883	891,706	(639,823)	-71.8%	509,375	1,035,820	(526,445)	-50.8%	5,890	12,466	(6,576)	-52.8%
Delta Connection Carriers	150,595	340,811	(190,216)	-55.8%	322,020	437,600	(115,580)	-26.4%	9,608	13,594	(3,986)	-29.3%
Aeromexico	-	5,304	(5,304)	-100.0%	-	8,148	(8,148)	-100.0%	-	168	(168)	-100.0%
Air France	913	7,212	(6,299)	-87.3%	5,937	13,277	(7,340)	-55.3%	28	62	(34)	-54.8%
TOTAL MCNAMARA TERMINAL	403,391	1,245,033	(841,642)	-67.6%	837,332	1,494,845	(657,513)	-44.0%	15,526	26,290	(10,764)	-40.9%
NORTH TERMINAL												
Air Canada	-	4,867	(4,867)	-100.0%	-	6,533	(6,533)	-100.0%	-	278	(278)	-100.0%
Alaska Airlines	2,116	4,772	(2,656)	-55.7%	4,263	5,295	(1,032)	-19.5%	62	68	(6)	-8.8%
American Mainline	30,978	47,681	(16,703)	-35.0%	35,386	55,625	(20,239)	-36.4%	488	780	(292)	-37.4%
American Regional Carriers	11,645	34,735	(23,090)	-66.5%	14,600	44,216	(29,616)	-67.0%	408	1,270	(862)	-67.9%
Frontier Airlines	7,965	17,665	(9,700)	-54.9%	10,127	15,497	(5,370)	-34.7%	136	206	(70)	-34.0%
JetBlue Airways	1,523	9,373	(7,850)	-83.8%	3,491	10,713	(7,222)	-67.4%	58	212	(154)	-72.6%
Lufthansa	-	6,935	(6,935)	-100.0%	-	17,544	(17,544)	-100.0%	-	64	(64)	-100.0%
Royal Jordanian	-	1,139	(1,139)	-100.0%	-	3,420	(3,420)	-100.0%	-	18	(18)	-100.0%
Southwest Airlines	19,663	60,643	(40,980)	-67.6%	29,760	65,840	(36,080)	-54.8%	434	998	(564)	-56.5%
Spirit Airlines	84,545	147,631	(63,086)	-42.7%	90,714	132,815	(42,101)	-31.7%	1,144	1,756	(612)	-34.9%
United Mainline	5,882	19,729	(13,847)	-70.2%	8,805	22,497	(13,692)	-60.9%	126	310	(184)	-59.4%
United Express Partners	15,972	37,527	(21,555)	-57.4%	22,261	45,025	(22,764)	-50.6%	656	1,250	(594)	-47.5%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	479	239	240	>100%	3,330	4,922	(1,592)	-32.3%	48	72	(24)	-33.3%
TOTAL NORTH TERMINAL	180,768	392,936	(212,168)	-54.0%	222,737	429,941	(207,204)	-48.2%	3,560	7,282	(3,722)	-51.1%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	72,309	78,463	(6,154)	-7.8%	470	460	10	2.2%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	593	438	155	35.4%
DTW TOTAL	584,159	1,637,969	(1,053,810)	-64.3%	1,132,378	2,003,249	(870,871)	-43.5%	20,149	34,470	(14,321)	-41.5%

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



Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) ⁽¹⁾				Total Operations ⁽²⁾			
	October - YTD		FY 2020/2019		October - YTD		FY 2020/2019		October - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
MCNAMARA TERMINAL												
Delta Mainline	2,851,244	8,109,575	(5,258,331)	-64.8%	5,011,098	9,498,294	(4,487,196)	-47.2%	59,420	112,500	(53,080)	-47.2%
Delta Connection Carriers	1,369,248	3,279,955	(1,910,707)	-58.3%	2,908,504	4,262,279	(1,353,776)	-31.8%	88,266	133,318	(45,052)	-33.8%
Aeromexico	10,784	65,581	(54,797)	-83.6%	21,244	103,798	(82,555)	-79.5%	438	1,972	(1,534)	-77.8%
Air France	12,454	65,291	(52,837)	-80.9%	36,861	120,628	(83,767)	-69.4%	166	560	(394)	-70.4%
TOTAL MCNAMARA TERMINAL	4,243,730	11,520,402	(7,276,672)	-63.2%	7,977,706	13,984,999	(6,007,293)	-43.0%	148,290	248,350	(100,060)	-40.3%
NORTH TERMINAL												
Air Canada	6,960	45,515	(38,555)	-84.7%	12,161	59,972	(47,811)	-79.7%	530	2,552	(2,022)	-79.2%
Alaska Airlines	22,716	57,438	(34,722)	-60.5%	38,360	59,864	(21,505)	-35.9%	546	786	(240)	-30.5%
American Mainline	273,043	508,276	(235,233)	-46.3%	375,075	593,815	(218,739)	-36.8%	5,232	8,242	(3,010)	-36.5%
American Regional Carriers	120,507	307,091	(186,584)	-60.8%	183,270	387,154	(203,884)	-52.7%	5,622	11,756	(6,134)	-52.2%
Frontier Airlines	76,187	139,813	(63,626)	-45.5%	84,526	122,460	(37,934)	-31.0%	1,130	1,622	(492)	-30.3%
JetBlue Airways	20,886	74,665	(53,779)	-72.0%	41,887	90,650	(48,763)	-53.8%	804	1,828	(1,024)	-56.0%
Lufthansa	10,969	66,484	(55,515)	-83.5%	30,060	168,490	(138,430)	-82.2%	144	618	(474)	-76.7%
Royal Jordanian	3,081	18,026	(14,945)	-82.9%	8,360	38,380	(30,020)	-78.2%	44	202	(158)	-78.2%
Southwest Airlines	224,805	592,045	(367,240)	-62.0%	381,824	642,964	(261,140)	-40.6%	5,756	9,808	(4,052)	-41.3%
Spirit Airlines	749,576	1,523,099	(773,523)	-50.8%	900,671	1,474,342	(573,671)	-38.9%	11,980	19,556	(7,576)	-38.7%
United Mainline	35,092	175,833	(140,741)	-80.0%	53,594	202,617	(149,023)	-73.5%	753	2,800	(2,047)	-73.1%
United Express Partners	143,996	347,833	(203,837)	-58.6%	225,944	416,931	(190,987)	-45.8%	6,270	11,612	(5,342)	-46.0%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	3,609	10,491	(6,882)	-65.6%	21,078	53,145	(32,066)	-60.3%	314	726	(412)	-56.7%
TOTAL NORTH TERMINAL	1,691,427	3,873,320	(2,181,893)	-56.3%	2,356,809	4,319,378	(1,962,569)	-45.4%	39,125	72,208	(33,083)	-45.8%
TOTAL ALL-CARGO CARRIERS	n/a	n/a	n/a	n/a	700,731	717,122	(16,391)	-2.3%	4,136	4,164	(28)	-0.7%
TOTAL OTHER (GA/MILITARY, ETC.)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	5,425	8,072	(2,647)	-32.8%
DTW TOTAL	5,935,157	15,393,722	(9,458,565)	-61.4%	11,035,246	19,021,499	(7,986,253)	-42.0%	196,976	332,794	(135,818)	-40.8%

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