



## Aviation Statistics

Detroit Metropolitan Airport

September 2020



DETROIT METRO • WILLOW RUN  
WAYNE COUNTY AIRPORT AUTHORITY

**Financial Planning & Analysis**

*For the Month of September      Calendar Year to Date*

Operations and Traffic	September		FY 2020/2019		September - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%
<b>Total Passengers <sup>(1)</sup></b>								
Domestic Passengers <sup>(2)</sup>	952,077	2,722,051	(1,769,974)	-65.0%	10,181,930	25,100,761	(14,918,831)	-59.4%
International Passengers	22,164	269,695	(247,531)	-91.8%	630,124	2,524,891	(1,894,767)	-75.0%
<b>Total Passengers</b>	<b>974,241</b>	<b>2,991,746</b>	<b>(2,017,505)</b>	<b>-67.4%</b>	<b>10,812,054</b>	<b>27,625,652</b>	<b>(16,813,598)</b>	<b>-60.9%</b>
Enplaned Passengers	489,102	1,498,100	(1,008,998)	-67.4%	5,350,998	13,755,753	(8,404,755)	-61.1%
Deplaned Passengers	485,139	1,493,646	(1,008,507)	-67.5%	5,461,056	13,869,899	(8,408,843)	-60.6%
<b>Total Passengers</b>	<b>974,241</b>	<b>2,991,746</b>	<b>(2,017,505)</b>	<b>-67.4%</b>	<b>10,812,054</b>	<b>27,625,652</b>	<b>(16,813,598)</b>	<b>-60.9%</b>
<b>Cargo (in pounds)</b>								
Air Freight	28,991,607	32,705,507	(3,713,900)	-11.4%	246,649,549	321,051,869	(74,402,320)	-23.2%
Air Mail	4,205,274	3,494,048	711,226	20.4%	26,679,736	32,749,116	(6,069,380)	-18.5%
Small Packages	-	1,031	(1,031)	-100.0%	1,345	7,075	(5,730)	-81.0%
<b>Total Cargo (in pounds)</b>	<b>33,196,881</b>	<b>36,200,586</b>	<b>(3,003,705)</b>	<b>-8.3%</b>	<b>273,330,630</b>	<b>353,808,060</b>	<b>(80,477,430)</b>	<b>-22.7%</b>
<b>Operations</b>								
Air Carrier	15,897	27,275	(11,378)	-41.7%	145,501	246,627	(101,126)	-41.0%
Air Taxi	2,557	5,126	(2,569)	-50.1%	28,313	47,226	(18,913)	-40.0%
General Aviation	353	566	(213)	-37.6%	2,910	4,410	(1,500)	-34.0%
Military	8	3	5	166.7%	103	61	42	68.9%
<b>Total Operations</b>	<b>18,815</b>	<b>32,970</b>	<b>(14,155)</b>	<b>-42.9%</b>	<b>176,827</b>	<b>298,324</b>	<b>(121,497)</b>	<b>-40.7%</b>

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 September

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) <sup>(1)</sup>				Total Operations <sup>(2)</sup>			
	September		FY 2020/2019		September		FY 2020/2019		September		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
<b>MCNAMARA TERMINAL</b>												
Delta Mainline	208,235	797,378	(589,143)	-73.9%	438,059	948,447	(510,388)	-53.8%	4,922	11,068	(6,146)	-55.5%
Delta Connection Carriers	137,460	332,392	(194,932)	-58.6%	335,247	432,549	(97,302)	-22.5%	9,812	13,430	(3,618)	-26.9%
Aeromexico	-	3,550	(3,550)	-100.0%	-	7,178	(7,178)	-100.0%	-	148	(148)	-100.0%
Air France	870	7,283	(6,413)	-88.1%	5,125	13,033	(7,907)	-60.7%	24	60	(36)	-60.0%
<b>TOTAL MCNAMARA TERMINAL</b>	<b>346,565</b>	<b>1,140,603</b>	<b>(794,038)</b>	<b>-69.6%</b>	<b>778,431</b>	<b>1,401,207</b>	<b>(622,776)</b>	<b>-44.4%</b>	<b>14,758</b>	<b>24,706</b>	<b>(9,948)</b>	<b>-40.3%</b>
<b>NORTH TERMINAL</b>												
Air Canada	-	5,305	(5,305)	-100.0%	-	6,815	(6,815)	-100.0%	-	290	(290)	-100.0%
Alaska Airlines	1,957	4,773	(2,816)	-59.0%	3,151	5,151	(2,000)	-38.8%	60	66	(6)	-9.1%
American Mainline	25,503	45,527	(20,024)	-44.0%	29,895	55,363	(25,468)	-46.0%	426	762	(336)	-44.1%
American Regional Carriers	12,437	30,203	(17,766)	-58.8%	14,642	40,573	(25,932)	-63.9%	420	1,164	(744)	-63.9%
Frontier Airlines	8,048	15,631	(7,583)	-48.5%	8,404	14,899	(6,494)	-43.6%	114	198	(84)	-42.4%
JetBlue Airways	922	8,885	(7,963)	-89.6%	2,690	11,076	(8,386)	-75.7%	48	206	(158)	-76.7%
Lufthansa	-	6,896	(6,896)	-100.0%	-	17,130	(17,130)	-100.0%	-	60	(60)	-100.0%
Royal Jordanian	-	1,772	(1,772)	-100.0%	-	4,180	(4,180)	-100.0%	-	22	(22)	-100.0%
Southwest Airlines	21,591	56,230	(34,639)	-61.6%	33,376	63,024	(29,648)	-47.0%	490	968	(478)	-49.4%
Spirit Airlines	54,556	127,885	(73,329)	-57.3%	56,078	128,155	(72,077)	-56.2%	744	1,690	(946)	-56.0%
United Mainline	354	19,962	(19,608)	-98.2%	517	25,768	(25,251)	-98.0%	6	354	(348)	-98.3%
United Express Partners	16,837	33,815	(16,978)	-50.2%	22,084	41,006	(18,922)	-46.1%	628	1,126	(498)	-44.2%
WOW air	-	-	-	n/a	-	-	-	n/a	-	-	-	n/a
Charter/Other	332	613	(281)	-45.8%	4,055	8,010	(3,955)	-49.4%	70	92	(22)	-23.9%
<b>TOTAL NORTH TERMINAL</b>	<b>142,537</b>	<b>357,497</b>	<b>(214,960)</b>	<b>-60.1%</b>	<b>174,891</b>	<b>421,150</b>	<b>(246,259)</b>	<b>-58.5%</b>	<b>3,006</b>	<b>6,998</b>	<b>(3,992)</b>	<b>-57.0%</b>
<b>TOTAL ALL-CARGO CARRIERS</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>70,854</b>	<b>65,413</b>	<b>5,440</b>	<b>8.3%</b>	<b>450</b>	<b>380</b>	<b>70</b>	<b>18.4%</b>
<b>TOTAL OTHER (GA/MILITARY, ETC.)</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>601</b>	<b>886</b>	<b>(285)</b>	<b>-32.2%</b>
<b>DTW TOTAL</b>	<b>489,102</b>	<b>1,498,100</b>	<b>(1,008,998)</b>	<b>-67.4%</b>	<b>1,024,176</b>	<b>1,887,771</b>	<b>(863,594)</b>	<b>-45.7%</b>	<b>18,815</b>	<b>32,970</b>	<b>(14,155)</b>	<b>-42.9%</b>

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) <sup>(1)</sup>				Total Operations <sup>(2)</sup>			
	September - YTD		FY 2020/2019		September - YTD		FY 2020/2019		September - YTD		FY 2020/2019	
	2020	2019	#	%	2020	2019	#	%	2020	2019	#	%
<b>MCNAMARA TERMINAL</b>												
Delta Mainline	2,599,361	7,217,869	(4,618,508)	-64.0%	4,501,724	8,462,475	(3,960,751)	-46.8%	53,530	100,034	(46,504)	-46.5%
Delta Connection Carriers	1,218,653	2,939,144	(1,720,491)	-58.5%	2,586,484	3,824,679	(1,238,196)	-32.4%	78,658	119,724	(41,066)	-34.3%
Aeromexico	10,784	60,277	(49,493)	-82.1%	21,244	95,650	(74,406)	-77.8%	438	1,804	(1,366)	-75.7%
Air France	11,541	58,079	(46,538)	-80.1%	30,923	107,350	(76,427)	-71.2%	138	498	(360)	-72.3%
<b>TOTAL MCNAMARA TERMINAL</b>	<b>3,840,339</b>	<b>10,275,369</b>	<b>(6,435,030)</b>	<b>-62.6%</b>	<b>7,140,374</b>	<b>12,490,154</b>	<b>(5,349,780)</b>	<b>-42.8%</b>	<b>132,764</b>	<b>222,060</b>	<b>(89,296)</b>	<b>-40.2%</b>
<b>NORTH TERMINAL</b>												
Air Canada	6,960	40,648	(33,688)	-82.9%	12,161	53,439	(41,278)	-77.2%	530	2,274	(1,744)	-76.7%
Alaska Airlines	20,600	52,666	(32,066)	-60.9%	34,096	54,569	(20,473)	-37.5%	484	718	(234)	-32.6%
American Mainline	242,065	460,595	(218,530)	-47.4%	339,689	538,190	(198,501)	-36.9%	4,744	7,462	(2,718)	-36.4%
American Regional Carriers	108,862	272,356	(163,494)	-60.0%	168,670	342,939	(174,268)	-50.8%	5,214	10,486	(5,272)	-50.3%
Frontier Airlines	68,222	122,148	(53,926)	-44.1%	74,399	106,963	(32,564)	-30.4%	994	1,416	(422)	-29.8%
JetBlue Airways	19,363	65,292	(45,929)	-70.3%	38,396	79,937	(41,541)	-52.0%	746	1,616	(870)	-53.8%
Lufthansa	10,969	59,549	(48,580)	-81.6%	30,060	150,946	(120,886)	-80.1%	144	554	(410)	-74.0%
Royal Jordanian	3,081	16,887	(13,806)	-81.8%	8,360	34,960	(26,600)	-76.1%	44	184	(140)	-76.1%
Southwest Airlines	205,142	531,402	(326,260)	-61.4%	352,064	577,124	(225,060)	-39.0%	5,322	8,810	(3,488)	-39.6%
Spirit Airlines	665,031	1,375,468	(710,437)	-51.7%	809,957	1,341,527	(531,570)	-39.6%	10,836	17,800	(6,964)	-39.1%
United Mainline	29,210	156,104	(126,894)	-81.3%	44,631	180,120	(135,489)	-75.2%	627	2,490	(1,863)	-74.8%
United Express Partners	128,024	310,306	(182,282)	-58.7%	203,682	371,906	(168,224)	-45.2%	5,614	10,362	(4,748)	-45.8%
WOW air	-	6,711	(6,711)	-100.0%	-	8,595	(8,595)	-100.0%	-	100	(100)	-100.0%
Charter/Other	3,130	10,252	(7,122)	-69.5%	17,749	48,223	(30,474)	-63.2%	266	654	(388)	-59.3%
<b>TOTAL NORTH TERMINAL</b>	<b>1,510,659</b>	<b>3,480,384</b>	<b>(1,969,725)</b>	<b>-56.6%</b>	<b>2,133,915</b>	<b>3,889,437</b>	<b>(1,755,522)</b>	<b>-45.1%</b>	<b>35,565</b>	<b>64,926</b>	<b>(29,361)</b>	<b>-45.2%</b>
<b>TOTAL ALL-CARGO CARRIERS</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>628,422</b>	<b>638,659</b>	<b>(10,237)</b>	<b>-1.6%</b>	<b>3,666</b>	<b>3,704</b>	<b>(38)</b>	<b>-1.0%</b>
<b>TOTAL OTHER (GA/MILITARY, ETC.)</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>4,832</b>	<b>7,634</b>	<b>(2,802)</b>	<b>-36.7%</b>
<b>DTW TOTAL</b>	<b>5,350,998</b>	<b>13,755,753</b>	<b>(8,404,755)</b>	<b>-61.1%</b>	<b>9,902,711</b>	<b>17,018,250</b>	<b>(7,115,539)</b>	<b>-41.8%</b>	<b>176,827</b>	<b>298,324</b>	<b>(121,497)</b>	<b>-40.7%</b>

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