



**Aviation Statistics**  
Detroit Metropolitan Airport

December 2019



DETROIT METRO • WILLOW RUN  
WAYNE COUNTY AIRPORT AUTHORITY

**Financial Planning & Analysis**

*For the Month of December*

*Calendar Year to Date*

Operations and Traffic	December		FY 2019/2018		December - YTD		FY 2019/2018	
	2018	2019	#	%	2018	2019	#	%
<b>Total Passengers <sup>(1)</sup></b>								
Domestic Passengers <sup>(2)</sup>	2,496,283	2,784,372	288,089	11.5%	31,973,298	33,514,509	1,541,211	4.8%
International Passengers	252,813	256,424	3,611	1.4%	3,263,378	3,254,770	(8,608)	-0.3%
Total Passengers	2,749,096	3,040,796	291,700	10.6%	35,236,676	36,769,279	1,532,603	4.3%
Enplaned Passengers	1,403,955	1,555,402	151,447	10.8%	17,608,382	18,363,961	755,579	4.3%
Deplaned Passengers	1,345,141	1,485,394	140,253	10.4%	17,628,294	18,405,318	777,024	4.4%
Total Passengers	2,749,096	3,040,796	291,700	10.6%	35,236,676	36,769,279	1,532,603	4.3%
<b>Cargo (in pounds)</b>								
Air Freight	36,242,774	35,305,128	(937,646)	-2.6%	457,879,709	425,911,902	(31,967,807)	-7.0%
Air Mail	5,496,080	4,122,765	(1,373,315)	-25.0%	50,141,983	44,835,140	(5,306,843)	-10.6%
Small Packages	1,244	383	(861)	-69.2%	6,614	9,053	2,439	36.9%
Total Cargo (in pounds)	41,740,098	39,428,276	(2,311,822)	-5.5%	508,028,306	470,756,095	(37,272,211)	-7.3%
<b>Operations</b>								
Air Carrier	25,670	26,561	891	3.5%	315,995	328,192	12,197	3.9%
Air Taxi	5,104	5,597	493	9.7%	71,412	62,856	(8,556)	-12.0%
General Aviation	370	424	54	14.6%	6,188	5,772	(416)	-6.7%
Military	9	7	(2)	-22.2%	86	89	3	3.5%
Total Operations	31,153	32,589	1,436	4.6%	393,681	396,909	3,228	0.8%

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 December

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) <sup>(1)</sup>				Total Operations <sup>(2)</sup>			
	December		FY 2019/2018		December		FY 2019/2018		December		FY 2019/2018	
	2018	2019	#	%	2018	2019	#	%	2018	2019	#	%
<b>MCNAMARA TERMINAL</b>												
Delta Mainline	697,167	817,096	119,929	17.2%	832,410	918,691	86,281	10.4%	9,918	11,036	1,118	11.3%
Delta Operating Partners	308,688	322,835	14,147	4.6%	412,675	417,443	4,768	1.2%	12,968	13,036	68	0.5%
Aeromexico	6,744	6,984	240	3.6%	8,105	7,857	(248)	-3.1%	154	162	8	5.2%
Air France	6,893	7,711	818	11.9%	12,299	13,627	1,328	10.8%	58	62	4	6.9%
<b>TOTAL MCNAMARA TERMINAL</b>	<b>1,019,492</b>	<b>1,154,626</b>	<b>135,134</b>	<b>13.3%</b>	<b>1,265,489</b>	<b>1,357,618</b>	<b>92,128</b>	<b>7.3%</b>	<b>23,098</b>	<b>24,296</b>	<b>1,198</b>	<b>5.2%</b>
<b>NORTH TERMINAL</b>												
Air Canada	4,069	4,237	168	4.1%	5,452	4,794	(658)	-12.1%	232	204	(28)	-12.1%
Alaska Airlines	4,374	4,080	(294)	-6.7%	4,624	4,459	(165)	-3.6%	62	62	-	0.0%
American Mainline	50,102	55,726	5,624	11.2%	58,586	60,129	1,543	2.6%	842	828	(14)	-1.7%
American Operating Partners	28,174	29,613	1,439	5.1%	35,460	37,190	1,729	4.9%	1,102	1,102	-	0.0%
Frontier Airlines	6,051	17,935	11,884	>100%	5,195	15,560	10,364	>100%	64	208	144	>100%
JetBlue Airways	11,318	7,929	(3,389)	-29.9%	13,014	9,323	(3,691)	-28.4%	238	188	(50)	-21.0%
Lufthansa	6,493	6,579	86	1.3%	11,629	11,132	(497)	-4.3%	56	54	(2)	-3.6%
Royal Jordanan	1,535	1,431	(104)	-6.8%	3,420	3,420	-	0.0%	18	18	-	0.0%
Southwest Airlines	66,600	57,714	(8,886)	-13.3%	70,733	59,488	(11,245)	-15.9%	1,068	902	(166)	-15.5%
Spirit Airlines	152,984	165,449	12,465	8.1%	142,897	145,220	2,323	1.6%	1,882	1,920	38	2.0%
United Mainline	14,439	14,489	50	0.3%	16,036	15,194	(842)	-5.3%	224	208	(16)	-7.1%
United Operating Partners	35,969	35,107	(862)	-2.4%	42,397	38,550	(3,847)	-9.1%	1,182	1,118	(64)	-5.4%
WOW air	2,355	-	(2,355)	-100.0%	2,744	-	(2,744)	-100.0%	32	-	(32)	-100.0%
Charter/Other	-	487	487	n/a	6,660	3,448	(3,213)	-48.2%	70	42	(28)	-40.0%
<b>TOTAL NORTH TERMINAL</b>	<b>384,463</b>	<b>400,776</b>	<b>16,313</b>	<b>4.2%</b>	<b>418,848</b>	<b>407,906</b>	<b>(10,942)</b>	<b>-2.6%</b>	<b>7,072</b>	<b>6,854</b>	<b>(218)</b>	<b>-3.1%</b>
<b>TOTAL ALL-CARGO CARRIERS</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>85,736</b>	<b>94,593</b>	<b>8,858</b>	<b>10.3%</b>	<b>532</b>	<b>598</b>	<b>66</b>	<b>12.4%</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>451</b>	<b>841</b>	<b>390</b>	<b>86.5%</b>
<b>DTW TOTAL</b>	<b>1,403,955</b>	<b>1,555,402</b>	<b>151,447</b>	<b>10.8%</b>	<b>1,770,073</b>	<b>1,860,117</b>	<b>90,044</b>	<b>5.1%</b>	<b>31,153</b>	<b>32,589</b>	<b>1,436</b>	<b>4.6%</b>

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



## Calendar Year to Date

TERMINAL / AIRLINE	Enplaned Passengers				Landed Weight (in thousands) <sup>(1)</sup>				Total Operations <sup>(2)</sup>			
	December - YTD		FY 2019/2018		December - YTD		FY 2019/2018		December - YTD		FY 2019/2018	
	2018	2019	#	%	2018	2019	#	%	2018	2019	#	%
<b>MCNAMARA TERMINAL</b>												
Delta Mainline	8,900,442	9,676,896	776,454	8.7%	10,583,827	11,313,943	730,117	6.9%	125,052	134,346	9,294	7.4%
Delta Operating Partners	3,860,851	3,904,081	43,230	1.1%	5,084,772	5,086,542	1,770	0.0%	163,152	158,956	(4,196)	-2.6%
Aeromexico	55,797	77,092	21,295	38.2%	83,786	118,931	35,145	41.9%	1,522	2,284	762	50.1%
Air France	76,796	79,447	2,651	3.5%	141,441	146,130	4,689	3.3%	638	678	40	6.3%
<b>TOTAL MCNAMARA TERMINAL</b>	<b>12,893,886</b>	<b>13,737,516</b>	<b>843,630</b>	<b>6.5%</b>	<b>15,893,825</b>	<b>16,665,545</b>	<b>771,720</b>	<b>4.9%</b>	<b>290,364</b>	<b>296,264</b>	<b>5,900</b>	<b>2.0%</b>
<b>NORTH TERMINAL</b>												
Air Canada	46,745	52,523	5,778	12.4%	61,587	68,573	6,986	11.3%	2,622	2,918	296	11.3%
Alaska Airlines	94,259	65,226	(29,033)	-30.8%	103,373	68,939	(34,435)	-33.3%	1,368	912	(456)	-33.3%
American Mainline	649,501	609,864	(39,637)	-6.1%	777,705	709,035	(68,670)	-8.8%	11,224	9,824	(1,400)	-12.5%
American Operating Partners	351,940	366,218	14,278	4.1%	439,610	462,839	23,229	5.3%	13,742	13,970	228	1.7%
Frontier Airlines	154,127	175,327	21,200	13.8%	139,873	153,734	13,861	9.9%	1,862	2,044	182	9.8%
JetBlue Airways	138,602	90,255	(48,347)	-34.9%	165,122	109,691	(55,432)	-33.6%	2,802	2,214	(588)	-21.0%
Lufthansa	93,163	78,959	(14,204)	-15.2%	201,713	190,840	(10,874)	-5.4%	730	726	(4)	-0.5%
Royal Jordanan	16,994	20,520	3,526	20.7%	39,900	44,840	4,940	12.4%	210	236	26	12.4%
Southwest Airlines	835,474	699,652	(135,822)	-16.3%	898,522	757,588	(140,934)	-15.7%	13,580	11,548	(2,032)	-15.0%
Spirit Airlines	1,685,762	1,827,761	141,999	8.4%	1,634,785	1,759,173	124,388	7.6%	21,632	23,328	1,696	7.8%
United Mainline	188,095	201,323	13,228	7.0%	221,311	230,334	9,023	4.1%	3,112	3,184	72	2.3%
United Operating Partners	435,819	420,473	(15,346)	-3.5%	503,345	502,168	(1,177)	-0.2%	13,976	14,020	44	0.3%
WOW air	23,581	6,711	(16,870)	-71.5%	24,368	8,595	(15,774)	-64.7%	284	100	(184)	-64.8%
Charter/Other	434	11,633	11,199	>100%	59,551	60,126	575	1.0%	768	816	48	6.3%
<b>TOTAL NORTH TERMINAL</b>	<b>4,714,496</b>	<b>4,626,445</b>	<b>(88,051)</b>	<b>-1.9%</b>	<b>5,270,765</b>	<b>5,126,472</b>	<b>(144,293)</b>	<b>-2.7%</b>	<b>87,912</b>	<b>85,840</b>	<b>(2,072)</b>	<b>-2.4%</b>
<b>TOTAL ALL-CARGO CARRIERS</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>871,844</b>	<b>884,000</b>	<b>12,156</b>	<b>1.4%</b>	<b>5,196</b>	<b>5,186</b>	<b>(10)</b>	<b>-0.2%</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>10,209</b>	<b>9,619</b>	<b>(590)</b>	<b>-5.8%</b>
<b>DTW TOTAL</b>	<b>17,608,382</b>	<b>18,363,961</b>	<b>755,579</b>	<b>4.3%</b>	<b>22,036,435</b>	<b>22,676,018</b>	<b>639,583</b>	<b>2.9%</b>	<b>393,681</b>	<b>396,909</b>	<b>3,228</b>	<b>0.8%</b>

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