



## 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>	2,488,752	2,776,621	287,869	11.6%	31,879,499	33,408,997	1,529,498	4.8%
International Passengers	260,344	264,175	3,831	1.5%	3,357,177	3,360,282	3,105	0.1%
<b>Total Passengers</b>	<b>2,749,096</b>	<b>3,040,796</b>	<b>291,700</b>	<b>10.6%</b>	<b>35,236,676</b>	<b>36,769,279</b>	<b>1,532,603</b>	<b>4.3%</b>
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%
<b>Total Passengers</b>	<b>2,749,096</b>	<b>3,040,796</b>	<b>291,700</b>	<b>10.6%</b>	<b>35,236,676</b>	<b>36,769,279</b>	<b>1,532,603</b>	<b>4.3%</b>
<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%
<b>Total Cargo (in pounds)</b>	<b>41,740,098</b>	<b>39,428,276</b>	<b>(2,311,822)</b>	<b>-5.5%</b>	<b>508,028,306</b>	<b>470,756,095</b>	<b>(37,272,211)</b>	<b>-7.3%</b>
<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%
<b>Total Operations</b>	<b>31,153</b>	<b>32,589</b>	<b>1,436</b>	<b>4.6%</b>	<b>393,681</b>	<b>396,909</b>	<b>3,228</b>	<b>0.8%</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

**\*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 Stub/2019		December		FY 2019 Stub/2019		December		FY 2019 Stub/2019	
	2019	2019 Stub	#	%	2019	2019 Stub	#	%	2019	2019 Stub	#	%
<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 Stub/2019		December - YTD		FY 2019 Stub/2019		December - YTD		FY 2019 Stub/2019	
	2019	2019 Stub	#	%	2019	2019 Stub	#	%	2019	2019 Stub	#	%
<b>MCNAMARA TERMINAL</b>												
Delta Mainline	2,206,994	2,459,027	252,033	11.4%	2,588,882	2,851,469	262,586	10.1%	30,948	34,312	3,364	10.9%
Delta Operating Partners	970,244	964,937	(5,307)	-0.5%	1,269,479	1,261,862	(7,617)	-0.6%	39,998	39,232	(766)	-1.9%
Aeromexico	18,643	16,815	(1,828)	-9.8%	26,817	23,281	(3,536)	-13.2%	500	480	(20)	-4.0%
Air France	18,920	21,368	2,448	12.9%	37,395	38,779	1,384	3.7%	170	180	10	5.9%
<b>TOTAL MCNAMARA TERMINAL</b>	<b>3,214,801</b>	<b>3,462,147</b>	<b>247,346</b>	<b>7.7%</b>	<b>3,922,573</b>	<b>4,175,391</b>	<b>252,818</b>	<b>6.4%</b>	<b>71,616</b>	<b>74,204</b>	<b>2,588</b>	<b>3.6%</b>
<b>NORTH TERMINAL</b>												
Air Canada	10,766	11,875	1,109	10.3%	14,805	15,134	329	2.2%	630	644	14	2.2%
Alaska Airlines	13,828	12,560	(1,268)	-9.2%	14,573	14,369	(204)	-1.4%	190	194	4	2.1%
American Mainline	155,941	149,269	(6,672)	-4.3%	184,535	170,845	(13,691)	-7.4%	2,654	2,362	(292)	-11.0%
American Operating Partners	87,738	93,862	6,124	7.0%	107,859	119,901	12,041	11.2%	3,402	3,484	82	2.4%
Frontier Airlines	33,925	53,179	19,254	56.8%	29,939	46,770	16,831	56.2%	398	628	230	57.8%
JetBlue Airways	32,508	24,963	(7,545)	-23.2%	40,133	29,754	(10,380)	-25.9%	710	598	(112)	-15.8%
Lufthansa	20,470	19,410	(1,060)	-5.2%	42,664	39,894	(2,770)	-6.5%	176	172	(4)	-2.3%
Royal Jordanan	3,838	3,633	(205)	-5.3%	10,260	9,880	(380)	-3.7%	54	52	(2)	-3.7%
Southwest Airlines	208,493	168,250	(40,243)	-19.3%	219,938	180,464	(39,474)	-17.9%	3,308	2,738	(570)	-17.2%
Spirit Airlines	414,556	452,293	37,737	9.1%	388,823	417,647	28,824	7.4%	5,116	5,528	412	8.1%
United Mainline	46,831	45,219	(1,612)	-3.4%	54,455	50,215	(4,240)	-7.8%	762	694	(68)	-8.9%
United Operating Partners	114,334	110,167	(4,167)	-3.6%	132,135	130,262	(1,873)	-1.4%	3,682	3,658	(24)	-0.7%
WOW air	7,411	-	(7,411)	-100.0%	8,751	-	(8,751)	-100.0%	102	-	(102)	-100.0%
Charter/Other	-	1,381	1,381	n/a	16,297	11,903	(4,394)	-27.0%	194	162	(32)	-16.5%
<b>TOTAL NORTH TERMINAL</b>	<b>1,150,639</b>	<b>1,146,061</b>	<b>(4,578)</b>	<b>-0.4%</b>	<b>1,265,167</b>	<b>1,237,036</b>	<b>(28,131)</b>	<b>-2.2%</b>	<b>21,378</b>	<b>20,914</b>	<b>(464)</b>	<b>-2.2%</b>
<b>TOTAL ALL-CARGO CARRIERS</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>239,948</b>	<b>245,342</b>	<b>5,393</b>	<b>2.2%</b>	<b>1,460</b>	<b>1,482</b>	<b>22</b>	<b>1.5%</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>2,129</b>	<b>1,985</b>	<b>(144)</b>	<b>-6.8%</b>
<b>DTW TOTAL</b>	<b>4,365,440</b>	<b>4,608,208</b>	<b>242,768</b>	<b>5.6%</b>	<b>5,427,688</b>	<b>5,657,768</b>	<b>230,080</b>	<b>4.2%</b>	<b>96,583</b>	<b>98,585</b>	<b>2,002</b>	<b>2.1%</b>

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