

TRAVEL PATTERNS

**in the
New York Metropolitan Area**

THIRD QUARTER (Q3) - 2015

AVERAGE WEEKDAY BUS & RAIL TRIPS - THIRD QUARTER 2015

Monthly Comparison Q3-2014 vs. Q3-2015

Bus and Rail RIDERSHIP	Jul-15	Aug-15	Sep-15	Average Q3 2015	Qtr-to-Qtr % change since 2014
NEW YORK TRANSIT RAIL SYSTEM					
MTA/NYC Transit Subway	5,537,445	5,291,858	5,707,385	5,512,229	0.0
MTA/Staten Island Railway	14,458	13,653	16,818	14,976	3.6
MTA/Metro-North Railroad (1) , (2)	297,811	285,374	298,666	293,950	0.3
MTA/Long Island Rail Road	312,440	308,139	313,050	311,210	2.5
MTA (2) RAIL Total	6,162,154	5,899,024	6,335,919	6,132,366	0.1
NEW YORK CITY BUSES					
MTA/NYC Transit Bus	1,953,211	1,885,508	2,107,483	1,982,067	-4.4
MTA Bus Company (formerly private buses)	387,040	376,831	415,874	393,248	-2.4
Academy Bus (Note 3)	2,321	2,276	2,301	2,299	-3.4
Total NYC Buses	2,342,572	2,264,615	2,525,658	2,377,615	-4.1
PORT AUTHORITY TRANS-HUDSON RAIL					
PATH-New York Stations	115,907	114,993	118,689	116,530	3.3
PATH-New Jersey Stations	145,842	144,295	150,336	146,824	2.9
PATH Total	261,749	259,288	269,025	263,354	3.1
NEW JERSEY TRANSIT RAIL SYSTEM (3)					
New Jersey Transit Rail	(3)	(3)	(3)	330,600	3.0
Newark Light Rail (4)	(3)	(3)	(3)	19,200	4.3
New Jersey Transit HBLR (5)	(3)	(3)	(3)	51,250	4.8
River Line	(3)	(3)	(3)	9,500	-4.5
NJ Rail Total				410,550	3.1
AIRPORT RAIL ACCESS					
Newark AirTrain (6)	7,095	7,506	7,734	7,445	11.2
JFK AirTrain (6)	21,363	22,179	22,643	22,062	10.6
Total Airport Rail Access	28,458	29,685	30,377	29,507	10.7
SUBURBAN BUSES					
New Jersey Transit Bus	(3)	(3)	(3)	556,700	-1.0
Nassau Inter-County Express (NICE) (Note 1)	90,535	89,940	95,585	92,020	-5.7
Westchester County Bee-Line Bus	99,647	98,136	107,384	101,722	-4.4
Orange County Buses (7)	(3)	(3)	(3)	3,936	-2.1
Putnam County Buses (6)	401	402	376	393	-5.9
Rockland County Buses (7; Note 2)	(3)	(3)	(3)	18,907	-10.0
Dutchess County Buses	1,682	1,797	1,830	1,769	9.9
City of Long Beach	1,382	1,398	1,170	1,317	-4.1
Suffolk County Buses (6), (8)	23,941	25,980	25,504	25,142	9.6
Total Suburb Buses				801,906	-1.9
Grand Total				10,015,298	-0.9

(1) MTA/M-N Railroad ridership covers MTA trains leaving from GCT (Grand Central Terminal) and Penn Station (West of Hudson trains).

(2) MTA - Metropolitan Transportation Authority

(3) Only quarterly data available.

(4) Newark Light Rail data was formerly added to Hudson Bergen Light Rail (HBRL) System

(5) Hudson Bergen Light Rail System

(6) Monthly average ridership data include weekends.

(7) Local and Express buses

(8) Suffolk Cty includes local and pass-through buses,
HART - Huntington Area Rapid Transit

Note 1: As of December 31, 2011 Nassau County transferred MTA LI Bus operation to a private entity - Nassau Inter-County Express (NICE).

Note 2: Orange-Westchester Link (through buses) ridership in Rockland County include both private and County buses

Note 3: Since Jan. 2014, Academy operates the X23 and X24 routes between Manhattan and Staten Island, formerly operated by Atlantic Express.

Sources: Port Authority of New York & New Jersey, MTA, New Jersey Transit Co, NYS DOT, NYCDOT, Westchester DOT,
other NY counties bus operators

MAJOR VEHICULAR RIVER CROSSINGS TRAFFIC - THIRD QUARTER 2015

Monthly Average Weekday Traffic Q3-2014 vs. Q3-2015

Vehicle River Crossings	Agency	Jul-15	Aug-15	Sep-15	Average Q3 2015	Qtr-to-Qtr % change since 2014
EAST RIVER/LONG ISLAND SOUND CROSSINGS						
Ed Koch Queensborough Bridge (10)	NYC DOT	(1)	(1)	(1)	(1)	(1)
Williamsburg Bridge	NYC DOT	(1)	(1)	(1)	(1)	(1)
Manhattan Bridge	NYC DOT	(1)	(1)	(1)	(1)	(1)
Brooklyn Bridge	NYC DOT	(1)	(1)	(1)	(1)	(1)
Queens Midtown Tunnel	MTA B&T (2)	84,661	84,128	82,228	83,672	-2.5
Hugh L. Carey Tunnel (11)	MTA B&T	53,316	52,928	49,426	51,890	0.9
RFK Bridge-Bronx Plaza (3)	MTA B&T	86,978	86,565	83,564	85,702	-0.1
RFK Bridge-Manhattan Plaza (3)	MTA B&T	98,968	98,769	96,058	97,932	5.4
Bronx Whitestone Bridge	MTA B&T	125,051	125,937	121,722	124,237	12.3
Throgs Neck Bridge	MTA B&T	123,345	125,017	121,133	123,165	2.1
Total (4)		572,319	573,344	554,131	566,598	3.5
HUDSON RIVER CROSSINGS						
George Washington Bridge	PANY&NJ (5)	298,703	301,788	280,867	293,786	4.2
Lincoln Tunnel	PANY&NJ	105,263	104,922	102,501	104,229	0.2
Holland Tunnel	PANY&NJ	88,274	87,233	83,637	86,381	-3.0
Tappan Zee Bridge (7)	NYS TA (6)	150,777	150,709	144,277	148,588	(0)
Bear Mountain Bridge	NYS BA (8)	22,675	22,801	22,970	22,815	7.4
Total (12)		665,692	667,453	634,251	655,799	1.6
ARTHUR KILL CROSSINGS						
Bayonne Bridge (Note 1)	PANY&NJ (5)	12,573	12,807	12,055	12,479	-28.5
Goethals Bridge	PANY&NJ	85,593	83,640	81,950	83,728	4.2
Outerbridge Crossing	PANY&NJ	84,138	86,350	79,133	83,207	3.1
Total		182,304	182,797	173,138	179,413	0.5
HARLEM RIVER CROSSINGS						
Henry Hudson Bridge	MTA B&T (2)	70,046	67,447	66,348	67,947	3.4
SOUTH SHORE/JAMAICA BAY CROSSINGS						
Marine Parkway Bridge	MTA B&T (2)	25,833	25,207	22,912	24,651	3.4
Cross Bay Bridge	MTA B&T	25,076	24,545	23,395	24,339	5.6
Atlantic Beach Bridge (7)	NCBA (9)	22,344	22,997	16,639	20,660	1.3
Total		73,253	72,749	62,946	69,650	3.5
NEW YORK BAY CROSSINGS						
Verrazano-Narrows Bridge	MTA B&T (2)	194,144	193,623	186,002	191,256	2.7
GRAND TOTAL (4), (12)		1,757,759	1,757,413	1,676,816	1,709,139	2.4

(1) Only 4th Qtr East River bridges data for each year is available

(2) MTA B&T- Metropolitan Transportation Authority, Bridges and Tunnels

(3) The **Triborough Bridge**, renamed to the **Robert F. Kennedy Bridge** in 2008, and sometimes referred to as the **RFK Triborough Bridge**

(4) Total excludes NYCDOT East River bridges

(5) Port Authority of New York & New Jersey

(6) New York State Thruway Authority

(7) Monthly average traffic data include weekends.

(8) New York State Bridge Authority

(9) Nassau County Bridge Authority

(10) The **Queensboro Bridge** was renamed to the **Ed Koch Queensboro Bridge**, in 2011

(11) The **Brooklyn-Battery Tunnel** was renamed to the **Hugh L. Carey Tunnel**, in 2012

(12) Total excludes Tappan Zee Bridge data

Note 1: Traffic has significantly decreased since 2013, due to recurring closures of the Bayonne Bridge (BB) as part of the BB "Raise the Roadway" project.

AVERAGE WEEKDAY FERRY RIDERSHIP -THIRD QUARTER 2015

Monthly Comparison Q3-2014 vs. Q3-2015

Ferry Ridership	Jul-15	Aug-15	Sep-15	Average Q3 2015	Qtr-to-Qtr % change since 2014
Billybey Ferry					
<i>Hoboken South</i>					
Hoboken - Pier 11	2,607	2,657	2,731	2,665	1.2
Hoboken - WFC	2,068	2,103	2,158	2,110	6.6
Total	4,675	4,761	4,889	4,775	3.5
<i>Jersey City</i>					
Paulus Hook - Pier 79 (West 39th St.)	571	568	552	563	-5.7
Paulus Hook - WFC	3,856	3,588	3,566	3,670	14.2
Paulus Hook - Pier 11	313	336	363	337	-4.7
Liberty Harbor - Pier 11	645	597	670	637	5.5
Port Liberte - Pier 11	1,586	1,575	1,641	1,600	-9.1
East River (1)	5,299	5,950	5,794	5,681	15.9
Total	12,270	12,614	12,585	12,490	9.3
Billybey Total	16,945	17,374	17,474	17,265	7.6
NY Waterway					
<i>Weehawken/Hoboken North</i>					
Weehawken - Pier 79 (West 39th St.)	6,463	6,779	6,483	6,575	13.9
Weehawken - Hoboken North - WFC	942	979	963	961	8.9
Hoboken North - Pier 79 (West 39th St.)	2,340	2,417	2,345	2,368	-10.6
Weehawken - Pier 11	967	1,041	1,054	1,021	-4.2
Lincoln Harbor - Pier 79 (West 39th St.)	1,838	1,824	1,749	1,804	-7.6
Edgewater - Pier 79 (West 39th St.)	834	856	927	872	11.7
Total	13,384	13,896	13,521	13,600	3.8
<i>Belford / Haverstraw / Newburgh</i>					
Belford - Pier 11	1,990	2,124	2,154	2,089	8.9
Haverstraw - Ossining	489	543	522	518	8.5
Newburgh - Beacon	274	283	283	280	-7.6
Total	2,753	2,950	2,959	2,887	7.0
NY Waterway Total	16,137	16,846	16,480	16,488	4.4
Seastreak					
Atlantic Highlands-Pier 11, E34th St.	2,340	2,247	2,189	2,259	5.1
Highlands-Pier 11, E34th St.	1,758	1,813	1,656	1,742	15.3
Atlantic Highlands - Paulus Hook - Hoboken	117	121	130	123	48.4
Total Seastreak	4,215	4,181	3,975	4,124	10.2
New York Water Taxi					
Ikea Terminal (Red Hook, Brooklyn) - Pier 11	531	757	521	603	0.3
Hop-on/Hop-off Ferry Service	1,431	1,394	1,179	1,335	16.5
Total NYWater Taxi	1,962	2,151	1,700	1,938	10.9
Liberty Park Water Taxi					
<i>Liberty Landing - BPC</i>	994	954	790	913	4.5
Total Liberty Park Water Taxi	994	954	790	913	4.5
Long Island Ferries					
Bridgeport-Port Jefferson Steamboat Co.	n/a	n/a	n/a	n/a	n/a
Total Average Weekday Private Ferries	40,253	41,506	40,420	40,726	6.6
Staten Island Ferry	80,662	79,139	73,568	77,790	6.8
TOTAL	120,915	120,645	113,988	118,516	6.7

(1) East River: (East 34th, Hunters Point, Greenpoint, N. Williamsburg, Schaefer Landing, Fulton Landing, Pier 11) - started in June 2011.

n/a - data not available

n/c - data not comparable

Sources: NYC DOT, PANY&NJ