

TRAVEL PATTERNS

**in the
New York Metropolitan Area**

FOURTH QUARTER (Q4) - 2013

AVERAGE WEEKDAY BUS & RAIL TRIPS - FOURTH QUARTER 2013

Monthly Comparison Q4-2012 vs. Q4-2013

Bus and Rail RIDERSHIP	Oct-13	Nov-13	Dec-13	Average Q4 2013	Qtr-to-Qtr % change since 2012
NEW YORK TRANSIT RAIL SYSTEM					
MTA/NYC Transit Subway	5,750,807	5,608,862	5,420,212	5,593,294	3.1
MTA/Staten Island Railway	17,025	16,011	14,815	15,950	-0.3
MTA/Metro-North Railroad (1)	285,489	289,669	284,363	286,507	5.9
MTA/Long Island Rail Road	289,647	304,762	296,924	297,111	10.6
MTA (2) RAIL Total	6,342,968	6,219,304	6,016,314	6,192,862	3.5
NEW YORK CITY BUSES					
MTA/NYC Transit Bus	2,324,150	2,193,679	2,043,893	2,187,241	-0.8
MTA Bus Company (formerly private buses)	433,829	410,328	388,825	410,994	0.1
Atlantic Express	2,423	2,560	2,083	2,355	-0.5
Total NYC Buses	2,760,402	2,606,567	2,434,801	2,600,590	-0.7
PORT AUTHORITY TRANS-HUDSON RAIL					
PATH-New York Stations	113,861	110,808	101,668	108,779	39.5
PATH-New Jersey Stations	145,372	141,194	131,396	139,321	36.0
PATH Total	259,233	252,002	233,064	248,100	37.5
NEW JERSEY TRANSIT RAIL SYSTEM (3)					
New Jersey Transit Rail	(3)	(3)	(3)	309,450	18.4
Newark Subway (4)	(3)	(3)	(3)	18,550	10.1
New Jersey Transit HBLR (5)	(3)	(3)	(3)	43,900	11.6
River Line	(3)	(3)	(3)	9,000	9.1
NJ Rail Total				380,900	16.9
AIRPORT RAIL ACCESS					
Newark AirTrain (6)	7,049	6,475	7,892	7,139	35.3
JFK AirTrain (6)	15,729	16,291	18,511	16,844	13.7
Total Airport Rail Access	22,777	22,766	26,403	23,982	19.4
SUBURBAN BUSES					
New Jersey Transit Bus	(3)	(3)	(3)	548,250	4.9
Nassau Inter-County Express (NICE) (Note 1)	101,670	98,739	89,996	96,802	-3.5
Westchester County Bee-Line Bus	128,918	123,970	114,263	122,384	10.7
Orange County Buses (7)	(3)	(3)	(3)	3,969	9.4
Putnam County Buses (6)	478	411	363	417	-1.0
Rockland County Buses (7; Note 2)	(3)	(3)	(3)	20,706	-0.6
Dutchess County Buses	1,651	1,447	1,521	1,540	2.6
City of Long Beach	1,172	1,168	1,160	1,167	3.8
Suffolk County Buses (6), (8)	24,184	22,394	20,485	22,354	6.2
Total Suburb Buses				817,589	4.5
Grand Total				10,264,022	3.6

Note: Some Q4 2012/2013 % change of data were affected by Hurricane Sandy occurred on 10/29/2012

(1) 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) Subway 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

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 - FOURTH QUARTER 2013

Monthly Average Weekday Traffic Q4-2012 vs. Q4-2013

Vehicle River Crossings	Agency	Oct-13	Nov-13	Dec-13	Average Q4 2013	Qtr-to-Qtr % change since 2012
EAST RIVER/LONG ISLAND SOUND CROSSINGS						
Ed Koch Queensborough Bridge (10)	NYC DOT	(1)	(1)	(1)	171,556	-3.7
Williamsburg Bridge	NYC DOT	(1)	(1)	(1)	115,674	2.6
Manhattan Bridge	NYC DOT	(1)	(1)	(1)	87,375	-1.9
Brooklyn Bridge	NYC DOT	(1)	(1)	(1)	102,542	2.2
Queens Midtown Tunnel	MTA B&T (2)	85,214	83,278	82,730	83,741	18.4
Hugh L. Carey Tunnel (11)	MTA B&T	52,898	51,430	49,182	51,170	37.6
RFK Bridge-Bronx Plaza (3)	MTA B&T	79,138	78,839	76,534	78,170	5.0
RFK Bridge-Manhattan Plaza (3)	MTA B&T	90,724	87,321	86,884	88,310	4.0
Bronx Whitestone Bridge	MTA B&T	107,095	104,805	103,945	105,282	-0.5
Throgs Neck Bridge	MTA B&T	110,946	111,261	105,860	109,356	6.5
Total		526,015 (4)	516,934 (4)	505,135 (4)	993,175	3.9
HUDSON RIVER CROSSINGS						
George Washington Bridge	PANY&NJ (5)	273,002	268,464	263,079	268,182	2.5
Lincoln Tunnel	PANY&NJ	104,737	104,520	103,392	104,216	2.0
Holland Tunnel	PANY&NJ	90,524	89,915	88,661	89,700	5.6
Tappan Zee Bridge	NYS TA (6)	145,149	143,433	137,083	141,888	7.2
Bear Mountain Bridge (7)	NYS BA (8)	20,506	18,744	16,354	18,535	3.4
Total		633,919	625,077	608,569	622,522	3.9
ARTHUR KILL CROSSINGS						
Bayonne Bridge	PANY&NJ (5)	20,963	20,947	19,134	20,348	1.0
Goethals Bridge	PANY&NJ	77,983	74,640	75,061	75,895	2.6
Outerbridge Crossing	PANY&NJ	69,079	72,581	73,760	71,807	-4.5
Total		168,026	168,167	167,955	168,049	-0.7
HARLEM RIVER CROSSINGS						
Henry Hudson Bridge	MTA B&T (2)	66,383	64,674	62,601	64,553	8.8
SOUTH SHORE/JAMAICA BAY CROSSINGS						
Marine Parkway Bridge	MTA B&T (2)	21,579	20,986	20,136	20,900	-6.3
Cross Bay Bridge	MTA B&T	21,509	20,859	20,193	20,854	-0.4
Atlantic Beach Bridge (7)	NCBA (9)	14,533	13,131	12,274	13,313	21.2
Total		57,621	54,976	52,603	55,067	1.5
NEW YORK BAY CROSSINGS						
Verrazano-Narrows Bridge	MTA B&T (2)	181,621	179,465	177,100	179,395	1.6
GRAND TOTAL (4)		1,633,584 (4)	1,609,293 (4)	1,573,963 (4)	2,082,760	3.4

Note: Some Q4 2012/2013 % change of data were affected by Hurricane Sandy occurred on 10/29/2012

(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

AVERAGE WEEKDAY FERRY RIDERSHIP - FOURTH QUARTER 2013

Monthly Comparison Q4-2012 vs. Q4-2013

Ferry Ridership	Oct-13	Nov-13	Dec-13	Average Q4 2013	Qtr-to-Qtr % change since 2012
Billybey Ferry Co.					
Hoboken South					
Hoboken - Pier 11	2,404	2,150	2,077	2,210	9.8
Hoboken - WFC	1,990	1,702	1,556	1,749	-64.6
Total	4,394	3,852	3,633	3,960	-43.1
Jersey City					
Paulus Hook - Pier 79	593	526	451	523	-31.5
Paulus Hook - WFC	2,910	2,563	2,337	2,603	-48.6
Paulus Hook - Pier 11	320	327	285	311	56.4
Liberty Harbor - Pier 11	624	572	461	552	30.3
Port Liberte - Pier 11	1,690	1,441	1,459	1,530	-2.1
East River (East 34th, Hunters Point,Greenpoint, N. williamsburg, Shaefer Landing, Fulton Landing, , Pier 11)	3,926	2,571	2,111	2,869	-4.3
Total	10,063	8,000	7,104	8,389	-23.8
Billybey Total	14,457	11,852	10,737	12,349	-31.3
NY Waterway					
Weehawken/Hoboken North					
Weehawken - Pier 79	5,399	5,001	5,408	5,269	-3.8
Weehawken - Hoboken N - WFC	853	813	702	789	-21.1
Hoboken North - Pier 79	2,580	2,248	2,073	2,300	-20.8
Weehawken - Pier 11	867	818	744	810	28.9
Lincoln Harbor - Pier 79	1,900	1,706	1,651	1,752	0.1
Edgewater - Pier 79	799	736	638	724	12.5
Total	12,398	11,322	11,216	11,645	-6.1
Belford / Haverstraw / Newburgh					
Belford - Pier 11	1,906	1,700	1,678	1,761	8.7
Haverstraw - Ossining	507	462	346	438	-9.1
Newburgh - Beacon	317	290	211	273	-9.9
Total	2,730	2,452	2,235	2,472	2.8
NY Waterway Total	15,128	13,774	13,451	14,118	-4.7
Seastreak					
Atlantic Highlands-Pier 11, E34th St.	1,734	1,681	1,556	1,657	23.9
Highlands-Pier 11, E34th St.	1,188	1,085	1,096	1,123	-19.0
Rockaway - Pier 11 (Service started on Nov	1,237	769	739	915	106.3
Total Seastreak	4,159	3,535	3,391	3,695	16.7
New York Water Taxi					
IKEA - Pier 11	350	243	201	265	-4.7
Hop On - Hop Off (South St. Seaport, Battery Park, Fulton Landing, West 44th St.)	1,563	822	1,100	1,162	18.9
Total NYWater Taxi	1,913	1,065	1,301	1,426	13.7
Liberty Park Water Taxi					
Liberty Landing - BPC	550	476	420	482	14.1
Total Liberty Park Water Taxi	550	476	420	482	14.1
Long Island Ferries					
Bridgeport-Port Jefferson Steamboat Co.	n/a	n/a	n/a	n/a	
TOTAL AVERAGE WEEKDAY PRIVATE FERRIES	36,207	30,702	29,300	32,070	-19.1
Staten Island Ferry	65,881	57,153	56,748	59,927	-9.3
TOTAL	102,088	87,855	86,048	91,997	-13.0

Note: Some Q4 2012/2013 % change of data were affected by Hurricane Sandy occurred on 10/29/2012

n/a - data not available