

# TRAVEL PATTERNS

**in the  
New York Metropolitan Area**

**FIRST QUARTER (Q1) - 2015**

# AVERAGE WEEKDAY BUS & RAIL TRIPS - FIRST QUARTER 2015

Monthly Comparison Q1-2014 vs. Q1-2015

| Bus and Rail RIDERSHIP                      | Jan-15           | Feb-15           | Mar-15           | Average<br>Q1 2015 | Qtr-to-Qtr<br>% change<br>since 2014 |
|---------------------------------------------|------------------|------------------|------------------|--------------------|--------------------------------------|
| <b>NEW YORK TRANSIT RAIL SYSTEM</b>         |                  |                  |                  |                    |                                      |
| MTA/NYC Transit Subway                      | 5,112,634        | 5,568,552        | 5,779,365        | 5,486,850          | 1.0                                  |
| MTA/Staten Island Railway                   | 14,543           | 14,883           | 16,442           | 15,289             | 0.0                                  |
| MTA/Metro-North Railroad (1)                | 261,367          | 268,325          | 282,459          | 270,717            | -0.9                                 |
| MTA/Long Island Rail Road                   | 283,228          | 285,444          | 297,011          | 288,561            | 1.7                                  |
| <b>MTA (2) RAIL Total</b>                   | <b>5,671,772</b> | <b>6,137,204</b> | <b>6,375,277</b> | <b>6,061,418</b>   | <b>1.0</b>                           |
| <b>NEW YORK CITY BUSES</b>                  |                  |                  |                  |                    |                                      |
| MTA/NYC Transit Bus                         | 1,901,739        | 2,014,624        | 2,157,811        | 2,024,725          | -1.9                                 |
| MTA Bus Company (formerly private buses)    | 369,255          | 391,635          | 421,267          | 394,052            | 1.5                                  |
| Academy Bus (Note 3)                        | 2,248            | 2,525            | 2,533            | 2,435              | -2.8                                 |
| <b>Total NYC Buses</b>                      | <b>2,273,242</b> | <b>2,408,784</b> | <b>2,581,611</b> | <b>2,421,212</b>   | <b>-1.3</b>                          |
| <b>PORT AUTHORITY TRANS-HUDSON RAIL</b>     |                  |                  |                  |                    |                                      |
| PATH-New York Stations                      | 100,482          | 107,696          | 110,358          | 106,179            | 1.8                                  |
| PATH-New Jersey Stations                    | 127,078          | 137,526          | 140,078          | 134,894            | 1.2                                  |
| <b>PATH Total</b>                           | <b>227,560</b>   | <b>245,222</b>   | <b>250,436</b>   | <b>241,073</b>     | <b>1.5</b>                           |
| <b>NEW JERSEY TRANSIT RAIL SYSTEM (3)</b>   |                  |                  |                  |                    |                                      |
| New Jersey Transit Rail                     | (3)              | (3)              | (3)              | 300,100            | 3.9                                  |
| Newark Subway (4)                           | (3)              | (3)              | (3)              | 19,100             | 9.5                                  |
| New Jersey Transit HBLR (5)                 | (3)              | (3)              | (3)              | 41,950             | 2.8                                  |
| River Line                                  | (3)              | (3)              | (3)              | 7,850              | -1.3                                 |
| <b>NJ Rail Total</b>                        |                  |                  |                  | <b>369,000</b>     | <b>3.9</b>                           |
| <b>AIRPORT RAIL ACCESS</b>                  |                  |                  |                  |                    |                                      |
| Newark AirTrain (6)                         | 5,158            | 5,051            | 6,187            | 5,465              | -3.8                                 |
| JFK AirTrain (6)                            | 15,652           | 15,764           | 18,136           | 16,517             | 10.9                                 |
| <b>Total Airport Rail Access</b>            | <b>20,810</b>    | <b>20,815</b>    | <b>24,323</b>    | <b>21,983</b>      | <b>6.9</b>                           |
| <b>SUBURBAN BUSES</b>                       |                  |                  |                  |                    |                                      |
| New Jersey Transit Bus                      | (3)              | (3)              | (3)              | 505,600            | 1.2                                  |
| Nassau Inter-County Express (NICE) (Note 1) | 84,005           | 83,362           | 88,769           | 85,379             | -6.9                                 |
| Westchester County Bee-Line Bus             | 96,069           | 95,653           | 102,158          | 97,960             | -7.1                                 |
| Orange County Buses (7)                     | (3)              | (3)              | (3)              | 3,515              | -5.4                                 |
| Putnam County Buses (6)                     | 300              | 301              | 356              | 319                | -8.0                                 |
| Rockland County Buses (7; Note 2)           | (3)              | (3)              | (3)              | 16,723             | -8.2                                 |
| Dutchess County Buses                       | 1,467            | 1,314            | 1,512            | 1,431              | 7.2                                  |
| City of Long Beach                          | 1,205            | 1,200            | 1,198            | 1,201              | -11.4                                |
| Suffolk County Buses (6), (8)               | 19,871           | 19,683           | 21,776           | 20,443             | 7.4                                  |
| <b>Total Suburb Buses</b>                   |                  |                  |                  | <b>732,571</b>     | <b>-1.1</b>                          |
| <b>Grand Total</b>                          |                  |                  |                  | <b>9,847,256</b>   | <b>0.4</b>                           |

(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

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 - FIRST QUARTER 2015

Monthly Average Weekday Traffic Q1-2014 vs. Q1-2015

| Vehicle River Crossings                       | Agency      | Jan-15               | Feb-15               | Mar-15               | Average<br>Q1 2015 | Qtr-to-Qtr<br>% change<br>since 2014 |
|-----------------------------------------------|-------------|----------------------|----------------------|----------------------|--------------------|--------------------------------------|
| <b>EAST RIVER/LONG ISLAND SOUND CROSSINGS</b> |             |                      |                      |                      |                    |                                      |
| 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) | 71,438               | 80,172               | 82,405               | 78,005             | 1.3                                  |
| Hugh L. Carey Tunnel (11)                     | MTA B&T     | 44,701               | 50,192               | 51,180               | 48,691             | 6.5                                  |
| RFK Bridge-Bronx Plaza (3)                    | MTA B&T     | 71,783               | 75,241               | 79,379               | 75,468             | 6.0                                  |
| RFK Bridge-Manhattan Plaza (3)                | MTA B&T     | 75,174               | 81,855               | 86,173               | 81,067             | 2.5                                  |
| Bronx Whitestone Bridge                       | MTA B&T     | 94,420               | 98,875               | 105,207              | 99,501             | 3.4                                  |
| Throgs Neck Bridge                            | MTA B&T     | 98,554               | 102,217              | 109,077              | 103,283            | 4.6                                  |
| <b>Total</b>                                  |             | <b>456,070 (4)</b>   | <b>488,552 (4)</b>   | <b>513,421 (4)</b>   | <b>486,014</b>     | <b>3.9</b>                           |
| <b>HUDSON RIVER CROSSINGS</b>                 |             |                      |                      |                      |                    |                                      |
| George Washington Bridge                      | PANY&NJ (5) | 238,584              | 246,401              | 255,599              | 246,861            | 2.4                                  |
| Lincoln Tunnel                                | PANY&NJ     | 92,776               | 99,552               | 101,991              | 98,107             | 2.1                                  |
| Holland Tunnel                                | PANY&NJ     | 75,134               | 80,625               | 81,455               | 79,071             | -1.3                                 |
| Tappan Zee Bridge                             | NYS TA (6)  | 123,499              | 126,773              | 135,754              | 128,675            | 0.9                                  |
| Bear Mountain Bridge                          | NYS BA (8)  | 17,161               | 16,969               | 18,583               | 17,571             | 2.8                                  |
| <b>Total</b>                                  |             | <b>547,154</b>       | <b>570,319</b>       | <b>593,383</b>       | <b>570,285</b>     | <b>1.5</b>                           |
| <b>ARTHUR KILL CROSSINGS</b>                  |             |                      |                      |                      |                    |                                      |
| Bayonne Bridge (Note 1)                       | PANY&NJ (5) | 15,215               | 14,334               | 15,078               | 14,876             | -12.3                                |
| Goethals Bridge                               | PANY&NJ     | 67,085               | 71,078               | 72,770               | 70,311             | 6.5                                  |
| Outerbridge Crossing                          | PANY&NJ     | 66,567               | 68,129               | 70,244               | 68,314             | 2.9                                  |
| <b>Total</b>                                  |             | <b>148,868</b>       | <b>153,540</b>       | <b>158,092</b>       | <b>153,500</b>     | <b>2.8</b>                           |
| <b>HARLEM RIVER CROSSINGS</b>                 |             |                      |                      |                      |                    |                                      |
| Henry Hudson Bridge                           | MTA B&T (2) | 54,862               | 57,585               | 59,597               | 57,348             | 2.3                                  |
| <b>SOUTH SHORE/JAMAICA BAY CROSSINGS</b>      |             |                      |                      |                      |                    |                                      |
| Marine Parkway Bridge                         | MTA B&T (2) | 18,129               | 18,402               | 20,083               | 18,871             | 1.6                                  |
| Cross Bay Bridge                              | MTA B&T     | 19,485               | 19,723               | 21,119               | 20,109             | 3.8                                  |
| Atlantic Beach Bridge (7)                     | NCBA (9)    | 11,659               | 12,165               | 13,065               | 12,296             | 3.3                                  |
| <b>Total</b>                                  |             | <b>49,273</b>        | <b>50,290</b>        | <b>54,267</b>        | <b>51,277</b>      | <b>2.9</b>                           |
| <b>NEW YORK BAY CROSSINGS</b>                 |             |                      |                      |                      |                    |                                      |
| Verrazano-Narrows Bridge                      | MTA B&T (2) | 161,204              | 168,611              | 174,753              | 168,189            | 3.2                                  |
| <b>GRAND TOTAL (4)</b>                        |             | <b>1,417,430 (4)</b> | <b>1,488,898 (4)</b> | <b>1,553,513 (4)</b> | <b>1,486,614</b>   | <b>2.7</b>                           |

(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

**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 - FIRST QUARTER 2015

Monthly Comparison Q1-2014 vs. Q1-2015

| Ferry Ridership                              | Jan-15        | Feb-15        | Mar-15        | Average<br>Q1 2015 | Qtr-to-Qtr<br>% change<br>since 2014 |
|----------------------------------------------|---------------|---------------|---------------|--------------------|--------------------------------------|
| <b>Billybey Ferry</b>                        |               |               |               |                    |                                      |
| <b>Hoboken South</b>                         |               |               |               |                    |                                      |
| Hoboken - Pier 11                            | 2,336         | 2,013         | 2,497         | 2,282              | -0.7                                 |
| Hoboken - WFC                                | 1,576         | 1,457         | 1,648         | 1,560              | 1.2                                  |
| <b>Total</b>                                 | <b>3,912</b>  | <b>3,470</b>  | <b>4,145</b>  | <b>3,842</b>       | <b>0.0</b>                           |
| <b>Jersey City</b>                           |               |               |               |                    |                                      |
| Paulus Hook - Pier 79 (West 39th St.)        | 466           | 330           | 420           | 405                | 1.7                                  |
| Paulus Hook - WFC                            | 2,187         | 2,324         | 2,737         | 2,416              | 6.9                                  |
| Paulus Hook - Pier 11                        | 288           | 228           | 302           | 273                | -15.2                                |
| Liberty Harbor - Pier 11                     | 539           | 397           | 502           | 479                | -8.9                                 |
| Port Liberte - Pier 11                       | 1,379         | 1,300         | 1,459         | 1,379              | 4.3                                  |
| <b>East River</b> (1)                        | <b>2,028</b>  | <b>1,833</b>  | <b>2,900</b>  | <b>2,254</b>       | <b>14.8</b>                          |
| <b>Total</b>                                 | <b>6,887</b>  | <b>6,412</b>  | <b>8,320</b>  | <b>7,206</b>       | <b>6.1</b>                           |
| <b>Billybey Total</b>                        | <b>10,799</b> | <b>9,882</b>  | <b>12,465</b> | <b>11,049</b>      | <b>3.9</b>                           |
| <b>NY Waterway</b>                           |               |               |               |                    |                                      |
| <b>Weehawken/Hoboken North</b>               |               |               |               |                    |                                      |
| Weehawken - Pier 79 (West 39th St.)          | 4,483         | 4,651         | 5,925         | 5,020              | 7.3                                  |
| Weehawken - Hoboken North - WFC              | 809           | 751           | 758           | 773                | -32.4                                |
| Hoboken North - Pier 79 (West 39th St.)      | 1,922         | 1,986         | 1,896         | 1,935              | -9.3                                 |
| Weehawken - Pier 11                          | 881           | 880           | 898           | 886                | 1.6                                  |
| Lincoln Harbor - Pier 79 (West 39th St.)     | 1,420         | 1,549         | 1,529         | 1,499              | -6.8                                 |
| Edgewater - Pier 79 (West 39th St.)          | 681           | 480           | 560           | 574                | 0.6                                  |
| <b>Total</b>                                 | <b>10,196</b> | <b>10,297</b> | <b>11,567</b> | <b>10,687</b>      | <b>-2.9</b>                          |
| <b>Belford / Haverstraw / Newburgh</b>       |               |               |               |                    |                                      |
| Belford - Pier 11                            | 1,696         | 1,602         | 1,770         | 1,689              | -7.1                                 |
| Haverstraw - Ossining                        | 354           | -             | 396           | 250                | 22.7                                 |
| Newburgh - Beacon                            | 202           | 145           | 146           | 164                | 24.4                                 |
| <b>Total</b>                                 | <b>2,252</b>  | <b>1,747</b>  | <b>2,311</b>  | <b>2,103</b>       | <b>-2.3</b>                          |
| <b>NY Waterway Total</b>                     | <b>12,448</b> | <b>12,044</b> | <b>13,878</b> | <b>12,790</b>      | <b>-2.8</b>                          |
| <b>Seastreak</b>                             |               |               |               |                    |                                      |
| Atlantic Highlands-Pier 11, E34th St.        | 1,273         | 1,509         | 1,666         | 1,483              | -4.9                                 |
| Highlands-Pier 11, E34th St.                 | 1,433         | 1,157         | 992           | 1,194              | 25.7                                 |
| Atlantic Highlands - Paulus Hook - Hoboken   | 79            | 52            | 67            | 66                 | n/c                                  |
| <b>Total Seastreak</b>                       | <b>2,785</b>  | <b>2,718</b>  | <b>2,725</b>  | <b>2,743</b>       | <b>-11.2</b>                         |
| <b>New York Water Taxi</b>                   |               |               |               |                    |                                      |
| Ikea Terminal (Red Hook, Brooklyn) - Pier 11 | 159           | 86            | 149           | 131                | -27.4                                |
| Hop-on/Hop-off Ferry Service                 | 220           | 180           | 417           | 272                | -40.0                                |
| <b>Total NYWater Taxi</b>                    | <b>379</b>    | <b>266</b>    | <b>566</b>    | <b>404</b>         | <b>-36.4</b>                         |
| <b>Liberty Park Water Taxi</b>               |               |               |               |                    |                                      |
| <b>Liberty Landing - BPC</b>                 | <b>400</b>    | <b>360</b>    | <b>427</b>    | <b>396</b>         | <b>0.2</b>                           |
| <b>Total Liberty Park Water Taxi</b>         | <b>400</b>    | <b>360</b>    | <b>427</b>    | <b>396</b>         | <b>0.2</b>                           |
| <b>Long Island Ferries</b>                   |               |               |               |                    |                                      |
| Bridgeport-Port Jefferson Steamboat Co.      | n/a           | n/a           | n/a           | n/a                | n/a                                  |
| <b>Total Average Weekday Private Ferries</b> | <b>26,811</b> | <b>25,270</b> | <b>30,061</b> | <b>27,381</b>      | <b>-1.9</b>                          |
| <b>Staten Island Ferry</b>                   | <b>51,235</b> | <b>56,572</b> | <b>62,225</b> | <b>56,677</b>      | <b>-5.4</b>                          |
| <b>TOTAL</b>                                 | <b>78,046</b> | <b>81,842</b> | <b>92,286</b> | <b>84,058</b>      | <b>-4.3</b>                          |

(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