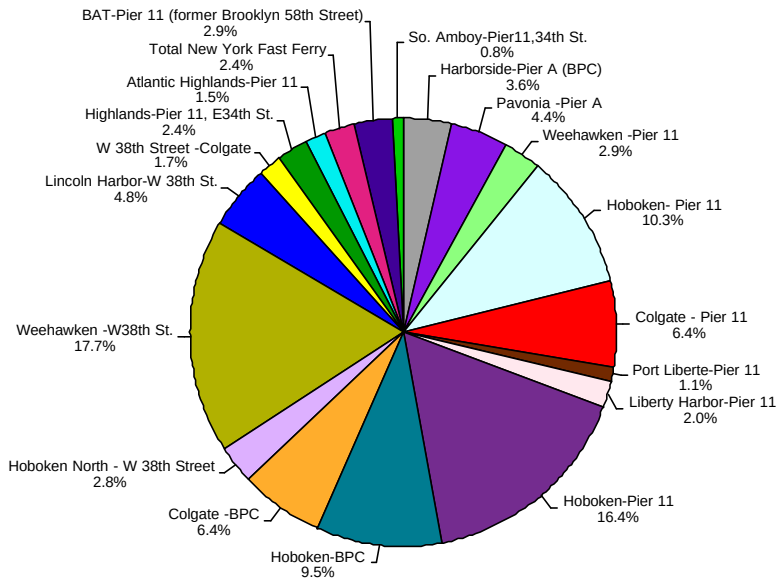


The New York Metropolitan Transportation Council (NYMTC), an association of governments and transportation providers, is pleased to release the Second Quarter 2002 brochure: **Travel Patterns in the New York Metropolitan Area**. This statistical information will be updated and made public on a regular basis, and is designed to provide a glance at changing regional travel patterns.

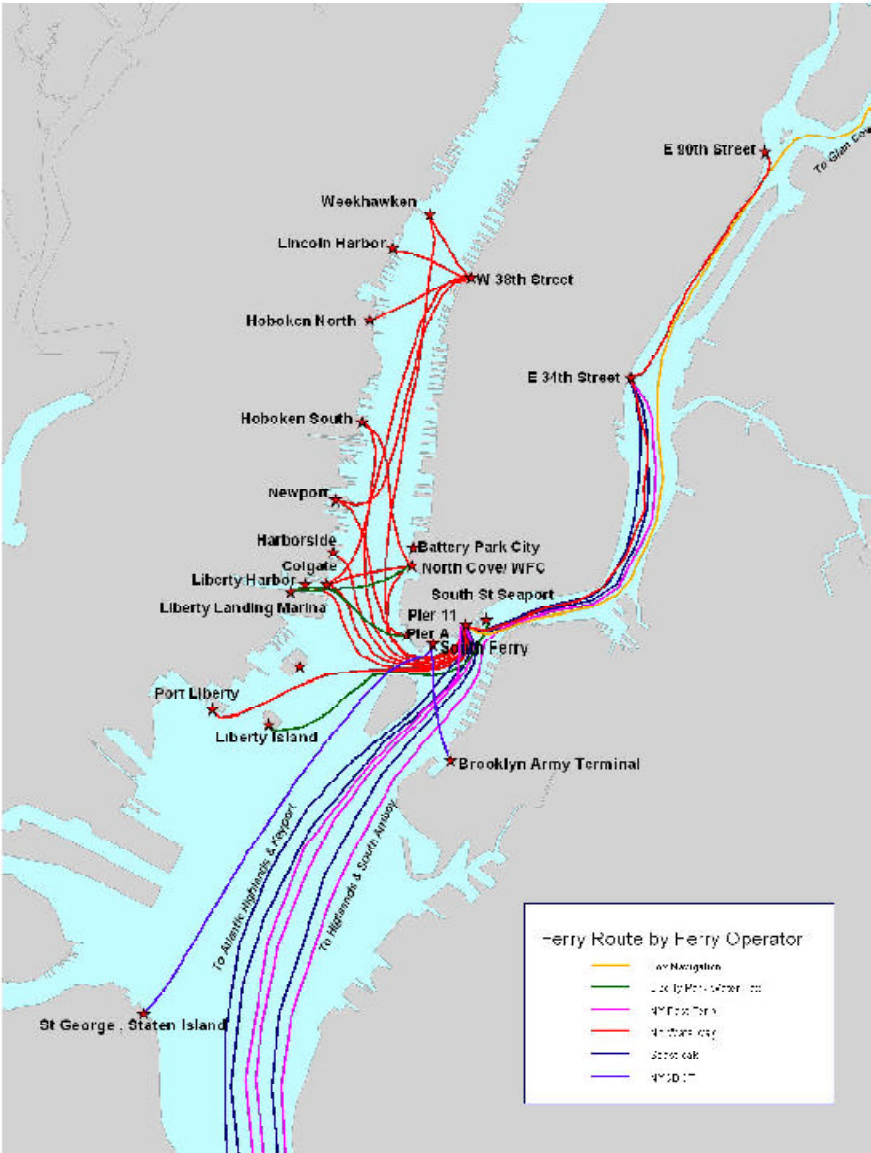
The data were collected from the agencies responsible for operating each facility. In using these data it is important to keep in mind that regional travel patterns can change for a variety of reasons, such as economic changes, service disruptions, construction, weather conditions, or seasonal travel variations. It is extremely difficult to isolate the exact reasons for the changing patterns, so these data should be used with caution.

**Average Weekday Ridership
by Ferry Terminal
Second Quarter 2002**



Sources: Port Authority of New York & New Jersey, NYC DOT

**FERRY ROUTES MAP
BY
FERRY OPERATORS**



NEW YORK METROPOLITAN TRANSPORTATION COUNCIL
45-46 21 Street Long Island City, NY 11101-5407
tel: (718) 472-3046 fax: (718) 472-3338
www.nymtc.org

**TRAVEL PATTERNS
in the New York Metropolitan Area**

SECOND QUARTER - 2002



MONTHLY AVERAGE WEEKDAY RIDERSHIP

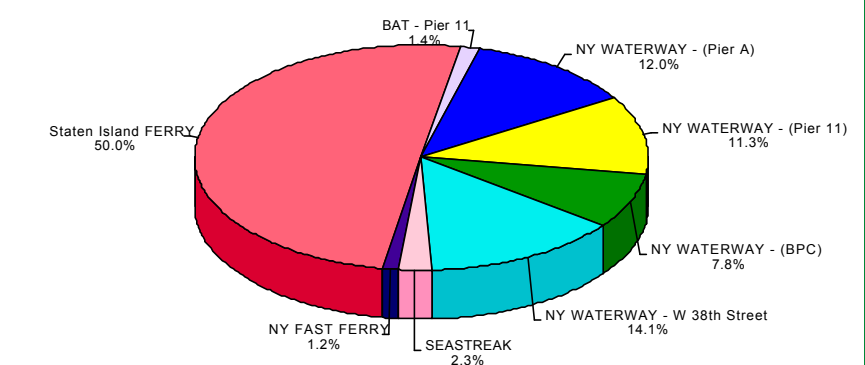
by Ferry	2002			
	April	May	June	Second Quarter
Hoboken-Pier A (BPC)	10,373	10,182	9,445	10,000
Harborside-Pier A (BPC)	2,176	2,014	2,369	2,186
Pavonia-Pier A	2,548	2,670	2,865	2,694
Total Pier A	15,098	14,866	14,679	14,881
Weehawken-Pier 11	1,750	1,785	1,749	1,761
Hoboken-Pier 11	6,726	5,933	6,092	6,250
Colgate-Pier 11	4,007	3,754	3,881	3,881
Port Liberte-Pier 11	754	676	656	695
Liberty-Harbor-Pier 11	1,126	1,155	1,283	1,188
East River Shuttle Service	134	142	147	141
BPC-Pier 11 (Free Shuttle)***	55	59	81	65
Total Pier 11	14,553	13,503	13,889	13,982
Hoboken-BPC	4,900	5,539	6,863	5,767
Colgate-BPC	3,673	3,542	4,555	3,923
Total BPC	8,572	9,080	11,419	9,690
Hoboken North-W 38th St	1,639	1,700	1,847	1,729
Weehawken-W 38th St	11,492	9,921	10,927	10,780
Lincoln Harbor-W38th St	2,963	2,906	2,920	2,930
W 38th St-Colgate	1,013	1,011	1,118	1,047
Pavonia-W 38th St	879	914	1,012	935
Total West 38th Street	17,987	16,453	17,824	17,421
Havestraw-Ossining	154	147	172	158
Total NY Waterway	56,364	54,049	59,786	56,733
Seastreak **				
South Amboy-Pier 11, E34th St	238	545	649	477
Highlands-Pier 11, 34th St	1,328	1,279	1,702	1,436
Atlantic Highlands-Pier 11	816	890	1,098	935
Total Seastreak	2,382	2,714	3,449	2,848
New York Fast Ferry				
Highlands -Pier 11	932	741	725	799
Highlands-E34th St	400		586	493
Key Port to Pier 11	439	365	136	313
Total New York Fast Ferry	1,772	1,107	1,448	1,442
Liberty Landing-Pier A	250	339	495	361
Glen Cove LI to Pier 11	118	120	131	123
Tours	123	181		152
TOTAL NY HARBOR PRIVATE FERRIES	61,009	58,509	65,309	61,609
Staten Island Ferry	63,637	60,299	62,003	61,980
BAT-Pier 11 (formerly BAT-Whitehall)*	1,869	1,788	1,562	1,740
GRAND TOTAL	126,515	120,596	128,874	125,329

* - In the First Quarter Travel Patterns brochure listed as Brooklyn 58th Street. Formerly operated by NYC DOT, currently operated by NY Waterway.
** - Seastreak services were reported separately (see PANY&NJ report dated 7/25/02). Amboy-Pier 11/E-34th St., Highland-Pier 11/E-34th St. and Atlantic Highlands-Pier 11/E-34th St. - ferry separate service reports were added for uniformity.
*** - Free shuttle suspended from June 15, 2002. In the First Quarter brochure listed as WFC (World Finacial Center) ferry.

AVERAGE WEEKDAY FERRY RIDERSHIP

by Ferry Operator

Second Quarter - 2002



Sources: Port Authority of New York & New Jersey, NYC DOT

MONTHLY AVERAGE WEEKDAY RIDERSHIP

Bus and Rail	2002			
	April	May	June	Second Quarter
PATH Total	182,462	176,503	175,940	178,302
PATH-New York Stations	77,382	74,590	74,114	75,362
PATH-New Jersey Stations	105,080	101,913	101,826	102,940
MTA/NYC Transit Bus	2,498,313	2,573,423	2,482,573	2,518,103
MTA/Long Island Bus	104,674	104,769	104,789	104,744
MTA/NYC Transit Subway	4,679,716	4,719,911	4,663,123	4,687,583
MTA/Staten Island Railway	13,465	13,884	13,536	13,628
MTA/Metro-North Railroad-Total GCT	252,357	252,126	254,520	253,001
MTA/LI Rail Road	294,456	294,950	313,414	300,940
NJ TRANSIT Rail	n/a	n/a	n/a	208,600
NJ TRANSIT Bus	n/a	n/a	n/a	529,800
NJ TRANSIT HBLR	n/a	n/a	n/a	11750
NYC Private Bus Operators - a				
Jamaica	50,560	47,240	49,595	49,132
Command	13,227	12,483		12,779
Green	176,285	164,924	177,850	173,020
NYBS	9,870	9,342	9,835	9,682
Liberty (LLE)	10,405	10,095	10,466	10,322
Triboro (TCC)	102,089	94,838	100,030	98,986
Queens (QSC)	99,267	95,069	96,581	96,972
Atlantic Express	2,566	2,515	2,491	2,524
Total NYC (Private Bus Operators)	461,703	433,991	456,983	450,892
Westchester County Bee-Line Bus	86,257	85,627	79,899	83,928

Sources: Port Authority of New York & New Jersey, Metropolitan Transportation Authority, New Jersey Transit Corp., New York City Department of Transportation (the average weekday data estimated by NYMTC Staff), Westchester County Department of Transportation.

a - Local and Express buses. MTA and NJ Transit data are revenue based. PATH and NYC Private Bus data indicate total counts.

Note: Monthly Average Weekday Ridership is the total number of passengers for an average weekday of a month. An average weekday of a month computed as the mathematical average of all typical weekdays throughout the month.

MAJOR VEHICULAR RIVER CROSSINGS

Monthly Average Weekday Traffic **

	2002			Second Quarter
	April	May	June	
Queensborough Bridge	173,982	180,617	183,366	179,322
Williamsburg Bridge	96,090	97,762	101,980	98,611
Manhattan Bridge	74,772	74,477	76,472	75,240
Brooklyn Bridge	124,272	127,989	122,514	124,925
George Washington Bridge	316,246	313,086	318,232	314,855
Lincoln Tunnel	117,570	119,208	121,148	119,309
Holland Tunnel	82,514	86,778	90,006	86,433
Bayonne Bridge	25,138	24,148	24,228	24,505
Goethals Bridge	90,356	90,082	92,784	91,074
Outer Bridge Crossing	74,580	74,822	77,144	75,515
Triborough Bridge-Bronx Plaza	78,479	79,155	80,046	79,227
Triborough Bridge-Manhattan Plaza	97,119	99,923	100,877	99,306
Bronx-Whitestone Bridge	125,079	127,074	126,956	126,370
Henry Hudson Bridge	72,230	74,445	73,543	73,406
Marine Parkway Bridge	20,488	22,354	24,856	22,566
Cross Bay Bridge	19,814	20,783	22,679	21,092
Queens-Midtown Tunnel	76,778	80,976	81,332	79,695
Brooklyn Battery Tunnel	40,307	47,316	51,699	46,441
Throgs Neck Bridge	105,449	110,469	115,774	110,564
Verrazano-Narrows Bridge	205,158	208,992	211,782	208,644
Tappan Zee Bridge	142,937	142,904	146,777	144,206
TOTAL				2,201,304
Sources:	NYC DOT data		NYS Thruway Authority	
MTA Bridges and Tunnels	Port Authority of New York & New Jersey data			

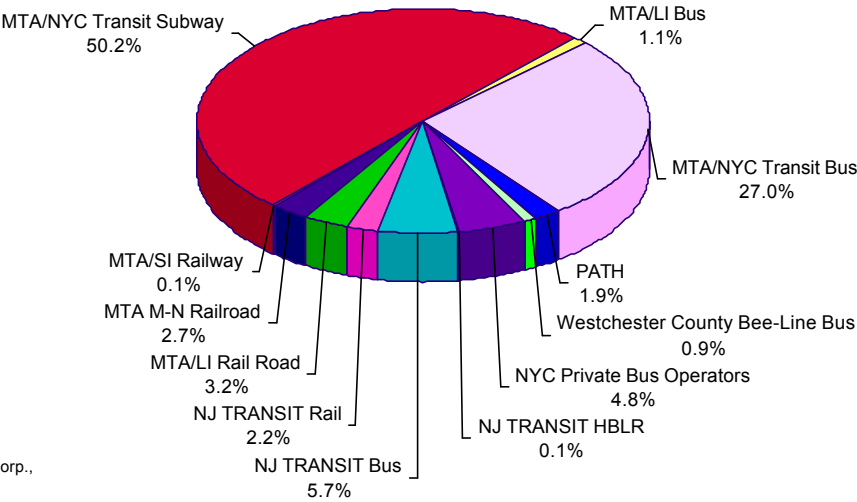
Effective Sept. 26, 2001 the Single Occupancy Vehicle (SOV) ban was established south of 69th Street crossings.

** - Data indicate two way traffic

For additional information about data on this brochure, please call **Leokadia Glogowski** - NYMTC Data Monitoring and Analysis Unit - at (718) 472-3170 or e-mail: lglogowski@gw.dot.state.ny.us

PERCENT OF AVERAGE WEEKDAY RIDERSHIP

Second Quarter 2002



VEHICULAR MAJOR RIVER CROSSINGS

Percent of Average Weekday Traffic

Second Quarter - 2002

