

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

SECOND QUARTER - 2003

**Private Ferry Average Weekday Ridership  
 by Ferry Terminal  
 Second Quarter - 2003**

FIGURE 1

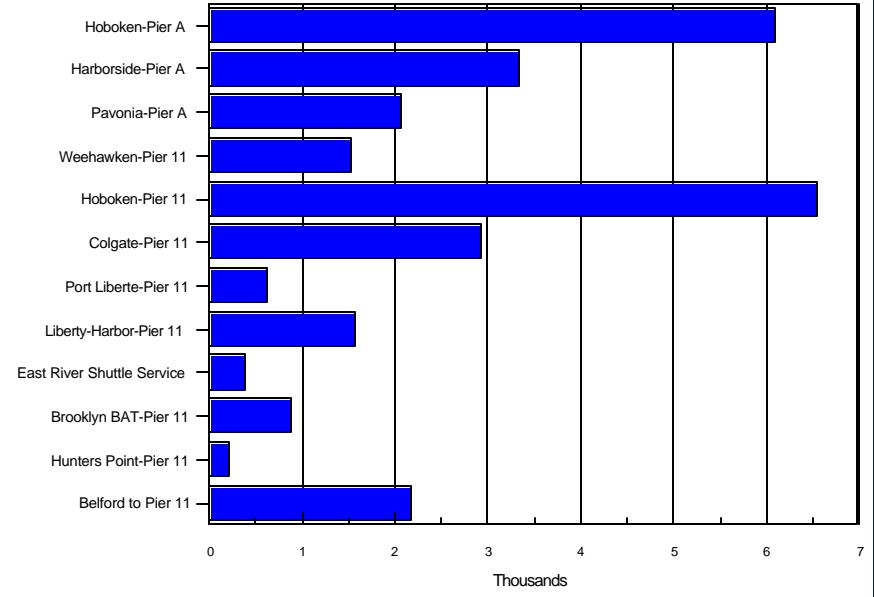
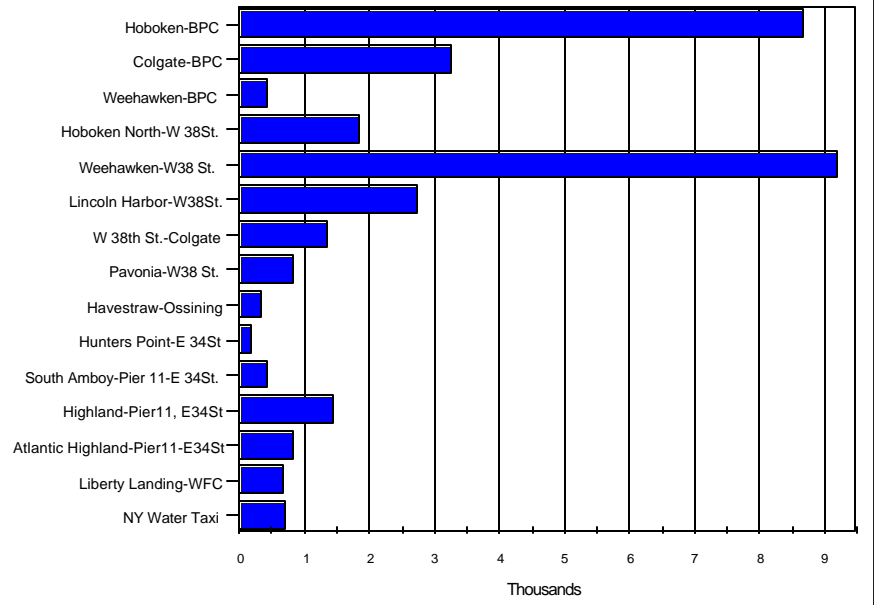


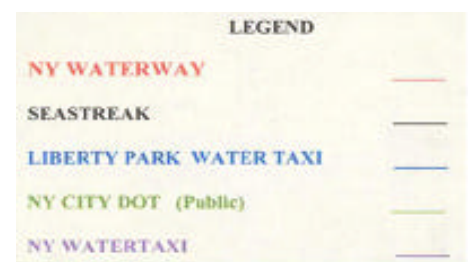
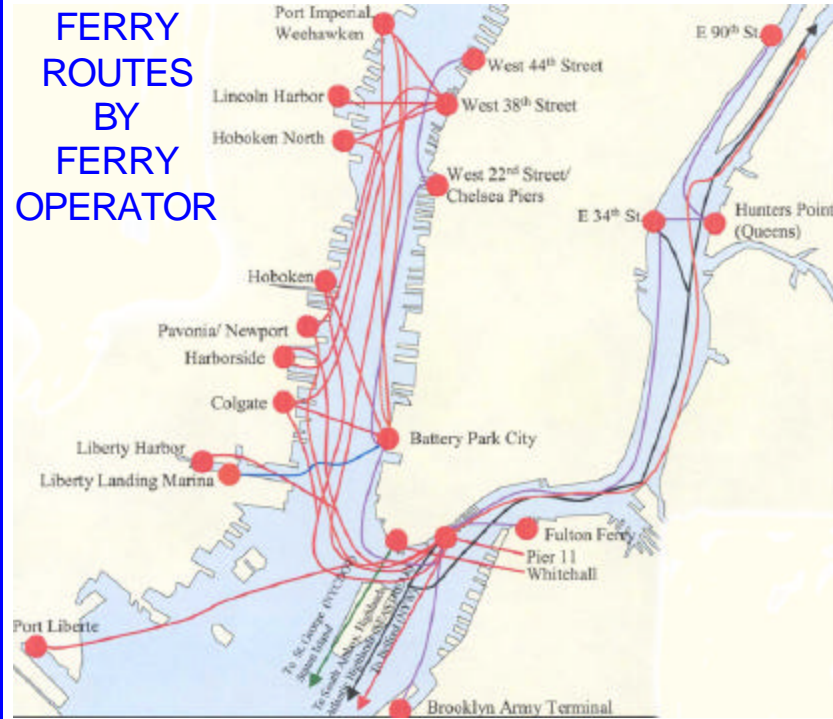
FIGURE 1 (Continued)



The New York Metropolitan Transportation Council (NYMTC), an association of governments and transportation providers, is pleased to release the Second Quarter 2003 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 difficult to isolate the exact reasons for the changing patterns, so these data should be used with caution.

**FERRY  
 ROUTES  
 BY  
 FERRY  
 OPERATOR**



Source: Port Authority of New York & New Jersey

**MAJOR RIVER  
 CROSSINGS**



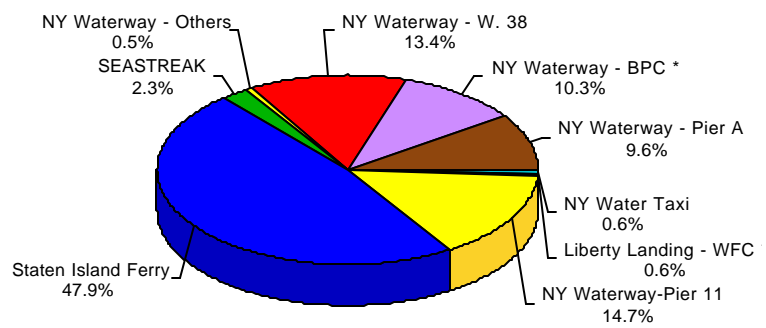
Sources: Port Authority of New York & New Jersey, NYC DOT

**MONTHLY COMPARISON AVERAGE WEEKDAY RIDERSHIP**

Ferry	2003				1st-03/ 2nd-03 Qtrs % change
	April	May	June	Avg. 2nd Qtr	
<b>NEW YORK WATERWAY</b>					
Hoboken- Pier A, BPC (Battery Park City)	6,005	6,105	6,257	6,122	-13.8
Harborside-Pier A, BPC	3,100	3,470	3,526	3,365	7.5
Pavonia -Pier A	2,068	2,018	2,192	2,093	4.0
Total Pier A	11,173	11,593	11,975	11,580	-5.4
Hoboken- Pier 11	6,163	6,689	6,830	6,561	4.3
Colgate - Pier 11	2,662	2,901	3,264	2,942	6.7
Weehawken - Pier 11	1,513	1,550	1,552	1,542	4.7
Port Liberte-Pier 11	577	647	699	641	17.6
Liberty Harbor-Pier 11	1,409	1,582	1,805	1,599	18.2
East River Shuttle Service	340	473	389	401	30.8
Hunters Point - Pier 11	218	224	276	239	24.2
Belford to Pier 11	2,149	2,209	2,221	2,193	17.6
Total Pier 11	15,031	16,275	17,078	16,128	-0.9
Hoboken-BPC	8,553	8,798	8,770	13,061	51.8
Hoboken North-BPC *		342	262	302	n/a
Colgate-BPC	4,994	5,384	5,383	5,254	7.0
Weehawken -BPC	437	427	458	441	0.9
Total BPC	13,984	14,951	14,873	19,057	36.6
Hoboken North - W 38th Street	1,803	1,816	2,010	1,876	13.9
Lincoln Harbor-W 38th St.	2,629	2,730	2,922	2,760	2.5
W 38th Street-Colgate	1,320	1,406	1,447	1,391	16.6
Pavonia - West 38th St.	1,122	592	860	858	-17.8
Weehawken -W38th St.	10,031	8,427	9,231	9,230	14.1
Total West 38th Street	16,905	14,971	16,470	16,115	9.9
Haverstraw - Ossining	347	370	382	366	18.1
Hunters Point - East 34th St.	232	196	220	216	12.8
Total NYWaterway	57,672	58,356	60,998	63,463	10.2
<b>SEASTREAK</b>					
Highlands-Pier 11, E34th St.	1,346	1,431	1,593	1,457	14.8
Atlantic Highlands-Pier 11, E34th St.	726	858	1,008	864	9.4
South Amboy-Pier 11, E34th St.	473	393	491	452	-34.8
Total Seastreak	2,545	2,682	3,092	2,773	0.7
<b>LIBERTY PARK WATER TAXI</b>					
Liberty Landing - WFC (North Cove)	559	711	855	708	49.2
<b>NY WATER TAXI</b>					
Fulton Landing - Pier 11, WFC, Chelsea Pier, W. 44th St.		88	100	94	7.8
BAT-Pier 11/Wall Street**	1,491	647	590	909	
Total NY Harbor Private Ferries	62,267	62,484	65,635	63,462	3.8
Staten Island Ferry (NYC DOT)	64,347	61,782	61,883	62,671	8.9
Grand Total	126,614	124,266	127,518	126,133	5.0

\* Hoboken North to BPC Service started in May 2003  
 \*\* BAT - Brooklyn Army Terminal Service was taken over in May 2003 by NY Water Taxi from NY Waterway  
 NY Fast Ferry-Highland-Pier 11-E 34th St, was discontinued after Jan.2003

**AVERAGE WEEKDAY FERRY RIDERSHIP  
by Ferry Operator/Terminal  
Second Quarter - 2003**



\* - Battery Park City      \*\* - World Financial Center

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

**MONTHLY COMPARISON AVERAGE WEEKDAY RIDERSHIP**

Bus and Rail	2003				1st-03/ 2nd-03 Qtrs % change
	April	May	June	Avg. 2nd Qtr	
PATH-New York Stations	63,747	63,835	63,985	63,856	-8.1
PATH-New Jersey Stations	93,431	93,826	74,114	87,124	-10.6
PATH Total	157,178	157,661	138,099	150,979	-9.6
MTA/NYC Transit Bus	2,410,400	2,509,167	2,371,918	2,430,495	-2.0
MTA/Long Island Bus	101,502	102,526	101,564	101,864	-2.1
MTA/NYC Transit Subway	4,522,095	4,642,849	4,576,235	4,580,393	-2.1
MTA/State Island Railway	12,061	13,324	12,868	12,751	-2.9
MTA/Metro-North Railroad-Total GCT	254,224	251,895	254,293	253,471	-2.1
MTA/LI Railroad	290,820	288,251	292,960	290,677	-3.6
New Jersey Transit Rail	n/a	n/a	n/a	200,950	0.1
New Jersey Transit Bus	n/a	n/a	n/a	520,850	1.2
New Jersey Transit HBLR	n/a	n/a	n/a	16,100	-0.9
<b>NYC Private Bus Operators</b>					
Jamaica	41,000	40,000	38,700	39,900	8.4
Command	12,837	12,871	12,483	12,730	3.5
Green	165,800	166,200	164,000	165,333	5.2
NYBS	8,950	8,666	8,566	8,727	-5.9
Liberty (LLE)	9,187	9,108	8,790	9,028	-5.7
Triboro (TCC)	85,940	83,540	81,840	83,773	5.5
Queens (QSC)	89,764	89,009	83,273	87,349	-0.8
Atlantic Express	3,248	2,619	2,630	2,832	20.6
Total NYC (Private Bus Operators)	413,478	409,394	397,652	406,841	3.0
Westchester County Bee-Line Bus	90,138	94,245	91,586	91,990	-2.0

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. \* - Hudson Bergen Light Rail System n/a data not available  
 a - Local and Express buses. MTA and NJ Transit data are revenue based. PATH and NYC Private Bus data indicate total counts.  
 NJT data are provided quarterly only. NJT Rail number includes Newark City Subway Ridership  
 Note: Average Weekday Ridership is the total number of passengers for an average weekday of a month. An average weekday of a month is computed as the mathematical average of all typical weekdays throughout the month.

**MAJOR VEHICULAR RIVER CROSSINGS  
Monthly Comparison Average Weekday Traffic \*\***

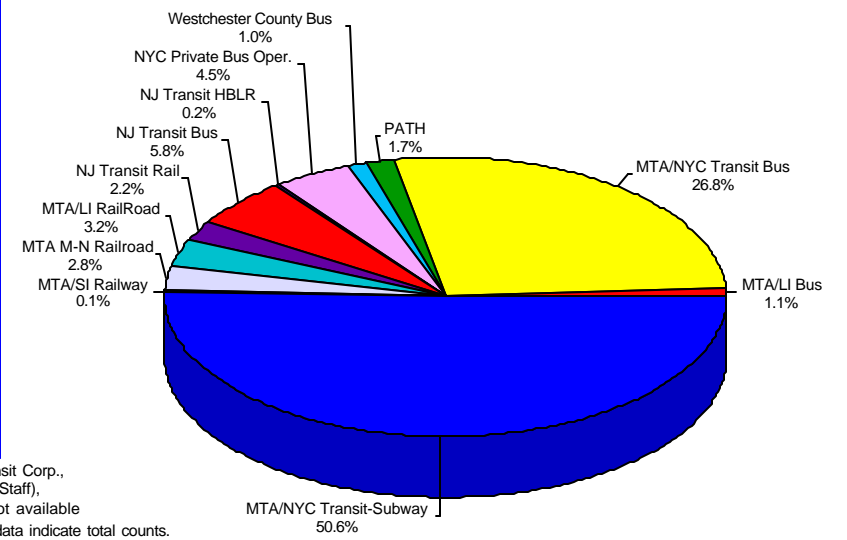
2003		April	May	June	Avg. 2nd Qtr	1st-03/ 2nd-03 Qtrs % change
George Washington Bridge	PANYNJ	296,174	303,902	309,688	303,255	9.3
Lincoln Tunnel	PANYNJ	114,096	118,618	123,460	118,725	7.1
Holland Tunnel	PANYNJ	91,936	94,814	95,312	94,021	9.4
Bayonne Bridge	PANYNJ	22,390	22,784	23,344	22,839	4.6
Goethal Bridge	PANYNJ	78,194	78,072	80,906	79,057	9.0
Outer Bridge Crossing	PANYNJ	82,264	83,678	86,818	84,253	12.8
Triborough Bridge-Bronx Plaza	MTA B&T	71,892	74,406	75,832	74,043	9.5
Triborough Bridge-Manhattan Plaza	MTA B&T	90,393	97,092	97,189	94,891	9.9
Bronx-Whitestone Bridge	MTA B&T	125,740	128,405	130,771	128,305	9.0
Henry Hudson Bridge	MTA B&T	69,627	74,215	73,923	72,588	10.5
Marine Parkway Bridge	MTA B&T	20,407	22,583	25,017	22,669	17.2
Cross Bay Bridge	MTA B&T	19,179	20,262	22,219	20,553	12.2
Queens-Midtown Tunnel	MTA B&T	78,816	82,804	83,881	81,834	7.9
Brooklyn-Battery Tunnel	MTA B&T	52,235	55,191	54,946	54,124	6.1
Throgs Neck Bridge	MTA B&T	104,004	111,577	113,602	109,728	9.8
Verrazano-Narrows Bridge	MTA B&T	197,193	203,135	206,201	202,176	7.5
Tappan-Zee Bridge	NYS TA	139,909	146,536	148,494	144,980	13.1
TOTAL:		1,654,449	1,718,074	1,751,603	1,708,042	9.4

In September 2002 NYC DOT stopped collecting monthly data for the following bridges: Queensboro, Williamsburg, Manhattan, Brooklyn.  
 \*\* - Data indicate two-way traffic.

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

**BUS AND RAIL  
PERCENT OF AVERAGE WEEKDAY RIDERSHIP**

Second Quarter - 2003



**VEHICULAR TRAFFIC for MAJOR RIVER CROSSINGS  
Percent of Average Weekday Traffic  
Second Quarter - 2003**

