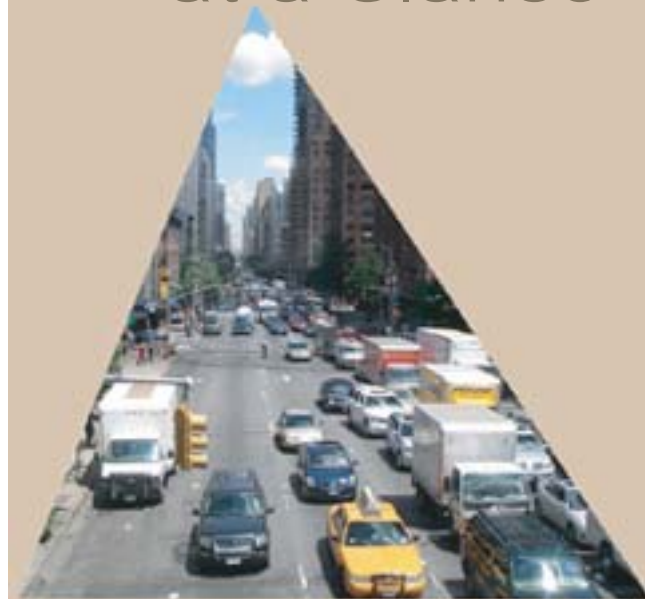


HUB Bound Travel 2008 at a Glance



The Hub Bound Travel Report has since 1963 documented the number and mode of all travelers entering Manhattan's Central Business District over the course of a single fall business day. The resulting data is grouped by sector of entry, hour, direction, and mode, and provides an essential look at the changing transportation patterns in the NYMTC region.

Revised February 2010

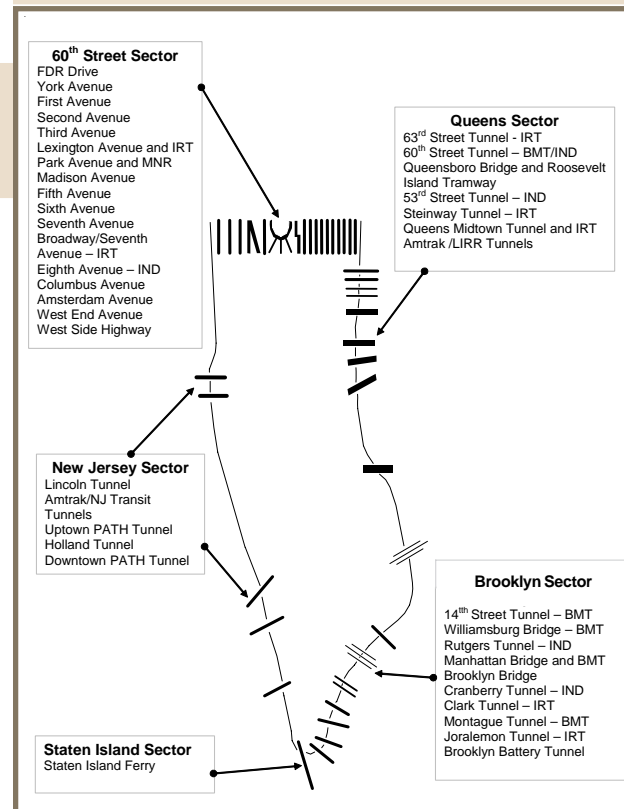
www.NYMTC.org



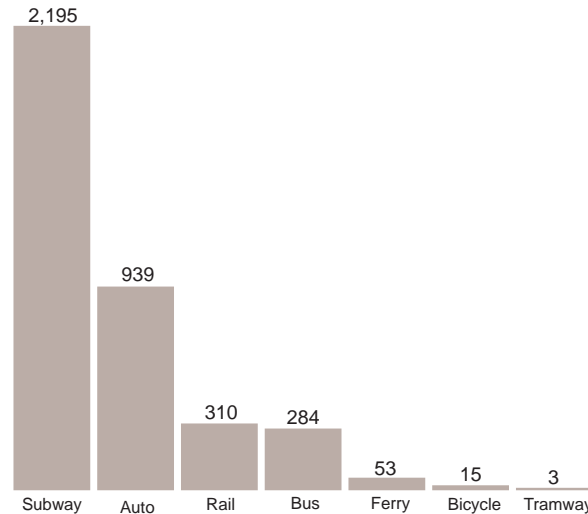
Manhattan CBD Selected Comparisons 2007 and 2008

	2007	2008	Percent Change
Total Persons Entering and Leaving	7,426,067	7,449,241	0.31%
Total Persons Entering and Leaving via Public Transportation	5,373,676	5,497,731	2.31%
Total Persons Entering and Leaving via Auto, Taxi, Van & Truck	2,034,163	1,922,833	-5.47%
Total Number of Auto, Taxi, Van & Truck Vehicles Entering & Leaving	1,565,514	1,477,679	-5.61%
Total Bus Passengers Entering & Leaving	555,708	538,572	-3.08%
Total Bus Vehicles Entering & Leaving	22,585	22,861	1.22%
Max. Net Accumulation of Persons	1,325,609	1,334,179	0.65%
Max. Net Accumulation of Motor Vehicles	88,623	79,198	-10.63%
Total Trains Entering and Leaving	12,105	12,322	1.79%
Total Rail Cars Entering and Leaving	107,425	109,494	1.93%

Manhattan CBD Cordon Crossings

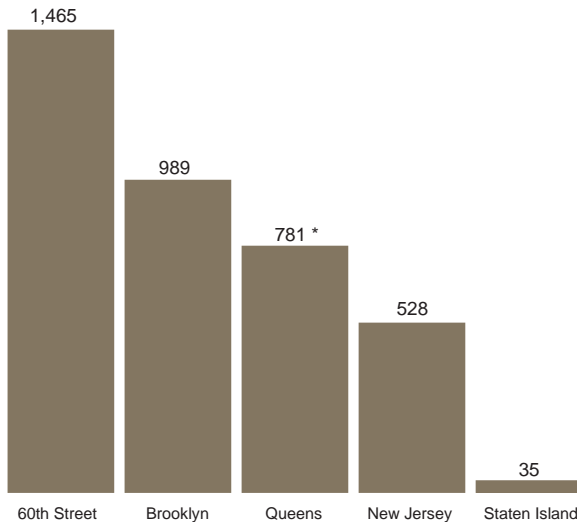


Travelers Entering the HUB on a 2008 Fall Business Day, by Mode in Thousands



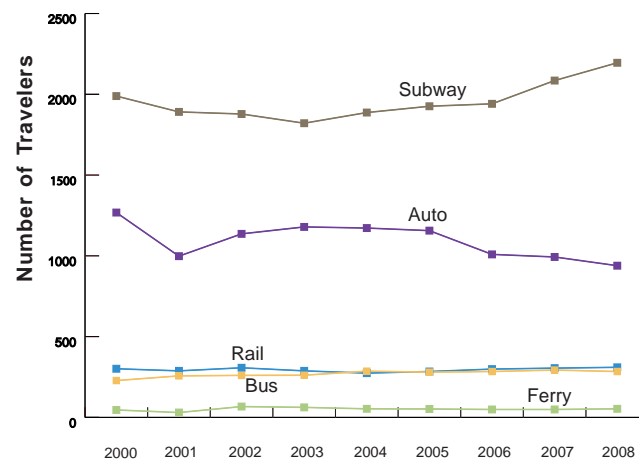
Note: Subway includes NYC Subway and PATH ridership

Travelers Entering the HUB on a 2008 Fall Business Day, by Sector in Thousands

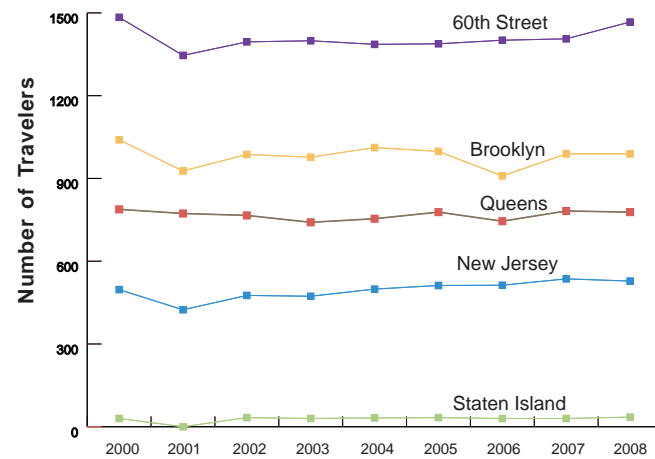


* - includes 3,000 travelers via Roosevelt Island Tramway

Travelers Entering the HUB on a 2008 Fall Business Day, Historically by Mode in Thousands



Travelers Entering the HUB on a 2008 Fall Business Day, Historically by Sector in Thousands



2008 Hub Bound Travel on a Fall Business Day

SECTOR/MODE	ENTERING				LEAVING				ENTERING/LEAVING			
	TRAINS	RAILCARS	VEHICLES (1)	TRAVELERS	TRAINS	RAILCARS	VEHICLES (1)	TRAVELERS	TRAINS	RAILCARS	VEHICLES (1)	TRAVELERS
60TH STREET SECTOR - TOTAL	1,924	17,526	341,242	1,465,269	1,908	17,332	348,982	1,411,556	3,832	34,858	690,224	2,876,825
SUBWAY	1,624	15,400	-	858,631	1,606	15,202	-	792,826	3,230	30,602	-	1,651,457
IRT LEX. AVE. EXPRESS	301	3,010	-	191,640	319	3,190	-	171,247	620	6,200	-	362,887
IRT LEX. AVE. LOCAL	290	2,900	-	187,891	272	2,720	-	187,891	562	5,620	-	375,782
IND 8TH AVE. EXPRESS	270	2,244	-	135,033	300	2,500	-	126,276	570	4,744	-	261,309
IND 8TH AVE. LOCAL	231	1,926	-	65,636	201	1,652	-	56,061	432	3,578	-	121,697
IRT BROADWAY / 7TH AVE. EXP.	281	2,810	-	158,550	265	2,650	-	134,436	546	5,460	-	292,986
IRT BROADWAY / 7TH AVE. LOC.	251	2,510	-	119,881	249	2,490	-	116,915	500	5,000	-	236,796
MOTOR VEHICLES	-	-	341,242	492,388	-	-	348,982	505,762	-	-	690,224	998,150
FDR DRIVE	-	-	78,818	107,390	-	-	65,607	80,690	-	-	144,425	188,080
YORK AVENUE	-	-	19,408	25,088	-	-	15,404	24,560	-	-	34,812	49,649
FIRST / SECOND AVES.	-	-	45,914	72,280	-	-	38,300	55,424	-	-	84,214	127,704
QUEENSBORO BR. RAMP	-	-	-	-	-	-	32,645	39,265	-	-	32,645	39,265
LEXINGTON / THIRD AVES.	-	-	26,033	37,142	-	-	31,399	53,662	-	-	57,432	90,804
PARK AVENUE	-	-	22,053	30,140	-	-	19,852	30,277	-	-	41,905	60,417
FIFTH / MADISON AVES.	-	-	26,418	57,141	-	-	24,816	51,280	-	-	51,234	108,421
CENTRAL PARK DR. TO 7TH AVE. EXT	-	-	2,468	4,799	-	-	-	-	-	-	2,468	4,799
CENTRAL PARK DR. FROM 6TH AVE.	-	-	-	-	-	-	4,952	8,823	-	-	4,952	8,823
CENTRAL PARK WEST	-	-	-	-	-	-	14,557	27,235	-	-	14,557	27,235
BROADWAY	-	-	18,243	30,567	-	-	13,600	23,326	-	-	31,843	53,893
COLUMBUS / AMSTERDAM AVE.	-	-	26,633	36,905	-	-	23,398	32,727	-	-	50,031	69,632
WEST END AVENUE	-	-	16,199	24,275	-	-	8,659	13,488	-	-	24,858	37,763
WEST SIDE HIGHWAY	-	-	59,055	66,661	-	-	55,793	65,003	-	-	114,848	131,664
SUBURBAN RAIL	300	2,126	-	105,772	302	2,130	-	103,874	602	4,256	-	209,646
MTA-HUDSON	74	521	-	22,416	77	535	-	22,230	151	1,056	-	44,646
MTA-HARLEM	99	788	-	36,568	102	810	-	35,677	201	1,598	-	72,245
MTA-NEW HAVEN	114	748	-	44,845	110	716	-	44,222	224	1,464	-	89,067
AMTRAK EMPIRE SERVICE	13	69	-	1,943	13	69	-	1,745	26	138	-	3,688
FERRY	-	-	-	83	-	-	-	67	-	-	-	150
BICYCLE	-	-	-	8,395	-	-	-	9,027	-	-	-	17,422
BROOKLYN SECTOR - TOTAL	2,105	18,475	177,310	989,046	2,120	18,663	168,285	949,082	4,225	37,138	345,595	1,938,128
SUBWAY	2,105	18,475	-	742,565	2,120	18,663	-	691,486	4,225	37,138	-	1,434,051
14TH ST. TUNNEL	209	1,672	-	99,410	211	1,688	-	104,969	420	3,360	-	204,379
WILLIAMSBURG BRIDGE	228	1,824	-	67,615	228	1,824	-	55,393	456	3,648	-	123,008
RUTGERS ST. TUNNEL	185	1,512	-	62,436	189	1,540	-	63,302	374	3,052	-	125,738
MANHATTAN BRIDGE	477	4,162	-	200,880	484	4,273	-	174,478	961	8,435	-	375,358
CRANBERRY ST. TUNNEL	268	2,234	-	120,627	267	2,234	-	110,838	535	4,468	-	231,465
CLARK ST. TUNNEL	272	2,720	-	64,565	274	2,740	-	66,316	546	5,460	-	130,881
MONTAGUE ST. TUNNEL	177	1,461	-	31,977	177	1,464	-	33,602	354	2,925	-	65,579
JORALEMON ST. TUNNEL	289	2,890	-	95,055	290	2,900	-	82,588	579	5,790	-	177,643
MOTOR VEHICLES	-	-	177,310	240,961	-	-	168,285	253,233	-	-	345,595	494,194
WILLIAMSBURG BRIDGE	-	-	56,460	70,354	-	-	50,323	66,295	-	-	106,783	136,649
MANHATTAN BRIDGE	-	-	33,383	41,894	-	-	36,958	55,313	-	-	70,341	97,207
BROOKLYN BRIDGE	-	-	63,344	72,450	-	-	60,437	83,634	-	-	123,781	156,084
BROOKLYN BATTERY TUNNEL	-	-	24,123	56,263	-	-	20,567	47,990	-	-	44,690	104,254
FERRY	-	-	-	435	-	-	-	470	-	-	-	905
BICYCLE	-	-	-	5,085	-	-	-	3,893	-	-	-	8,978
QUEENS SECTOR - TOTAL	1,398	13,372	131,505	778,410	1,380	13,257	128,841	747,989	2,778	26,629	260,346	1,526,399
SUBWAY	1,146	10,855	-	477,216	1,136	10,790	-	443,400	2,282	21,645	-	920,616
BMT 60TH STREET TUNNEL	337	3,000	-	139,013	341	3,068	-	135,245	678	6,068	-	274,258
IND 53RD STREET TUNNEL	308	2,856	-	148,967	302	2,800	-	127,694	610	5,656	-	276,661
IRT STEINWAY TUNNEL	309	3,399	-	107,262	304	3,344	-	111,273	613	6,743	-	218,535
63RD STREET TUNNEL	192	1,600	-	81,974	189	1,578	-	69,188	381	3,178	-	151,162
MOTOR VEHICLES	-	-	131,505	178,050	-	-	128,841	184,611	-	-	260,346	362,661
QUEENS MIDTOWN TUNNEL	-	-	45,436	73,058	-	-	38,604	60,425	-	-	84,040	133,483
QUEENSBORO BRIDGE	-	-	86,069	104,992	-	-	90,237	124,186	-	-	176,306	229,178
SUBURBAN RAIL	252	2,517	-	121,960	244	2,467	-	118,985	496	4,984	-	240,945
L.I.R.R.	231	2,380	-	118,210	223	2,328	-	115,150	454	4,708	-	233,360
AMTRAK N.E. CORRIDOR	21	137	-	3,750	21	139	-	3,835	42	276	-	7,585
FERRY	-	-	-	45	-	-	-	71	-	-	-	116
BICYCLE	-	-	-	1,139	-	-	-	922	-	-	-	2,061
NEW JERSEY SECTOR - TOTAL	746	5,457	101,133	527,981	741	5,412	103,242	502,195	1,487	10,869	204,375	1,030,176
RAIL RAPID TRANSIT	520	3,640	-	116,576	520	3,640	-	113,736	1,040	7,280	-	230,312
PATH DOWNTOWN TUNNEL	259	1,813	-	53,523	259	1,813	-	51,748	518	3,626	-	105,271
PATH UPTOWN TUNNEL	261	1,827	-	63,053	261	1,827	-	61,988	522	3,654	-	125,041
MOTOR VEHICLES	-	-	101,133	311,603	-	-	103,242	294,797	-	-	204,375	606,400
HOLLAND TUNNEL	-	-	44,525	70,769	-	-	47,952	69,716	-	-	92,477	140,485
LINCOLN TUNNEL	-	-	56,608	240,834	-	-	55,290	225,081	-	-	111,898	465,914
SUBURBAN RAIL	226	1,817	-	82,533	221	1,772	-	78,336	447	3,589	-	160,869
NJ TRANSIT N.E. CORRIDOR/NJ COAST	173	1,477	-	72,895	171	1,458	-	69,683	344	2,935	-	142,578
AMTRAK N.E. CORRIDOR	53	340	-	9,638	50	314	-	8,653	103	654	-	18,291
FERRY (2)	-	-	-	17,269	-	-	-	15,326	-	-	-	32,595
STATEN ISLAND SECTOR - TOTAL	-	-	-	35,418	-	-	-	36,188	-	-	-	71,606
BICYCLES ABOARD S.I. FERRY	-	-	-	133	-	-	-	83	-	-	-	216
PASSENGERS ABOARD S.I. FERRY	-	-	-	35,285	-	-	-	36,105	-	-	-	71,390
ROOSEVELT ISLAND TRAMWAY	-	-	-	2,860	-	-	-	3,247	-	-	-	6,107
TOTAL	6,173	54,830	751,190	3,798,984	6,149	54,664	749,350	3,650,257	12,322	109,494	1,500,540	7,449,241

(1) Vehicle counts include bus and auto-taxi-van-truck.

(2) Commuters from Staten Island Sector traveling to and from the HUB via Brooklyn and New Jersey gateways were counted at these respective gateways.

OB-Outbound Direction

Manhattan Central Business District Motor Vehicle Volumes

SECTORS	AUTO-TAXI-TRUCKS-COMMERCIAL VANS				BUSES			
	ENTERING		LEAVING		ENTERING		LEAVING	
	VEHICLES	RIDERS (3)	VEHICLES	RIDERS (3)	BUSES	PSGRS	BUSES	PSGRS
60TH STREET SECTOR	338,609	446,109	346,348	459,903	2,633	46,279	2,634	45,859
FDR DRIVE	78,818	107,390	65,607	80,690	-	-	-	-
YORK AVENUE	19,269	21,630	15,291	22,324	139	3,458	113	2,236
FIRST & SECOND AVENUES	45,606	63,518	37,978	47,075	308			