



REGIONAL TRANSPORTATION STATISTICAL REPORT 2006

Presents key transportation information such as operating data, financial data, performance measures, revenue equipment, safety data, and major vehicular river crossings in the national and New York Metropolitan region.

March 2009

Presents key demographic information such as employment and unemployment, population, public school enrollment, and housing in the national and New York Metropolitan region.

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The contents of this report reflect the views of the author, who is solely responsible for the accuracy of the data that is presented. Comparisons and observations do not necessarily represent the official views or policies of the Federal Highway Administration, Federal Transit Administration, NYMTC or the New York State Department of Transportation. This report does not constitute a standard, specification or regulation.

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March 2009

The 2006 Regional Transportation Statistical Report is another valuable resource from NYMTC. It's part of a series that monitors transportation and demographic data in the New York metropolitan region. The comparative performance tables and graphical analyses capture the most significant key transportation information over the last 10 years.

The information presented in this report is also used in part to measure the region's performance toward achieving the mobility, financing, safety, and airport access goals of the Regional Transportation Plan (RTP), which was adopted by the Council in 2005. This plan outlines five key goals; as determined by the council members of NYMTC.

- (1) Improve the regional economy,
- (2) Enhance the regional environment,
- (3) Improve regional quality of life,
- (4) Provide convenient, flexible transportation access within the region, and
- (5) Build the case for obtaining resources to implement regional investments.

In addition to the RTP, the 2006 Regional Transportation Statistical Report contains data and analysis that is used in a number of ways. It's produced to support the planning process and is often used by consultants, transportation agencies/providers, community groups, and consumer advocacy organizations. The data in this report is also an excellent resource for those involved in the analysis and planning of transportation systems in the region.

We hope that it is useful and becomes an important tool for you.

Joel P. Ettinger
Executive Director, NYMTC

About NYMTC:

The New York Metropolitan Transportation Council (NYMTC) is a council of governments that is a collaborative forum for regional transportation planning. The NYMTC region includes New York City, Long Island and the lower Hudson Valley.

The New York Metropolitan Transportation Council (NYMTC) region encompasses an area of 2,440 square miles and a population of about 12 million, which in 2007 was approximately 64 percent of New York State's population.

Voting Members:

- Counties of Nassau, Putnam, Rockland, Suffolk and Westchester
- Metropolitan Transportation Authority (MTA)
- New York City Department of City Planning (NYCDCP)
- New York City Department of Transportation (NYCDOT)
- New York State Department of Transportation (NYSDOT)

Advisory Members:

- Federal Highway Administration (FHWA)
- Federal Transit Administration (FTA)
- New Jersey Transit (NJT)
- New York State Department of Environmental Conservation (NYSDEC)
- North Jersey Transportation Planning Authority (NJTPA)
- Port Authority of New York & New Jersey (PANY&NJ)
- United States Environmental Protection Agency (USEPA)

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NY-NJ-CT REGIONAL RECAP

		2004 (Millions)	2005 (Millions)	2006 (Millions)	2004/2005 (% Change)	2005/2006 (% Change)
PUBLIC TRANSPORTATION						
ANNUAL PASSENGERS	(3)	3,407.6	3,479.5	3,589.8	2.1	3.2
AVERAGE WEEKDAY RIDERSHIP	(4)	12.0	12.5	12.7	4.2	1.6
VEHICLE-MILES TRAVELED	(3)	839.7	837.9	827.6	-0.2	-1.2
PASSENGER-MILES TRAVELED	(4)	18,951.7	18,915.9	19,275.3	-0.2	1.9
OPERATING REVENUE	(3)	\$ 5,090.9	\$ 5,134.0	\$ 5,355.2	0.8	4.3
PASSENGER REVENUE	(3)	\$ 4,436.2	\$ 4,523.2	\$ 4,785.8	2.0	5.8
OPERATING EXPENSE	(3)	\$ 8,226.1	\$ 9,931.2	\$ 8,632.3	20.7	-13.1
DEFICIT	(3)	\$ 3,146.6	\$ 3,565.5	\$ 3,526.2	13.3	-1.1
BUS VEHICLES	(4)	11,475	11,592	10,484.0	1.0	-9.6
RAIL CARS		9,828	10,043	10,053.0	2.2	0.1
FAREBOX RECOVERY RATIO		0.54	0.49 r	0.45	-9.3	-8.2
HIGHWAY TRANSPORTATION						
		(Thousands)	(Thousands)	(Thousands)		
MOTOR VEHICLE REGISTRATIONS (Down State)		5,470.2	5,486.7	5,524.9	0.3	0.7
PASSENGER CAR REGISTRATIONS (Down State)		4,918.6	4,924.6	4,963.3	0.1	0.8
RENTAL CAR REGISTRATIONS (Down State)		22.5 (1)	26.5 (1)	22.2 (1)	17.8	-16.2
BUS REGISTRATIONS (Down State)	(2)	14.4	14.5	15.3	0.7	5.5
TAXI REGISTRATIONS (Down State)	(2)	48.5	49.1	42.9	1.2	-12.6
MOTORCYCLE (Down State)	(2)	110.4 (5)	115.6 (5)	121.1 (5)	4.7	4.8
VEHICULAR RIVER CROSSINGS (Daily Traffic)		2,871.6	2,825.2	2,883.3	-1.6	2.1
MAJOR TRUCK RIVER TOLL CROSSINGS		113.3	114.0	117.1	0.6	2.7
MOTOR VEHICLE CRASHES (NY only)		150.0	143.4	165.6	-4.4	15.5
MOTOR VEHICLE FATALITIES (NY only)		1.4 r	1.3 r	1.3	-7.1	0.0
GASOLINE SALES	g	4,148.2	6,535.0	6,344.7	57.5	-2.9
DIESEL FUEL SALES	g	1,070.0	1,311.3	1,438.5	22.6	9.7
DEMOGRAPHIC STATISTICS						
		(Thousands)	(Thousands)	(Thousands)		
EMPLOYMENT BY MAJOR INDUSTRY CATEGORY						
MANUFACTURING		615.5	604.0	568.4	-1.9	-5.9
CONSTRUCTION & NATURAL RESOURCES		344.1	346.9	376.9	0.8	8.6
TRANSPORTATION, TRADE & PUBLIC UTILITIES		1,659.3	1,667.9	1,730.4	0.5	3.7
INFORMATION		310.7	310.6	298.9	-0.0	-3.8
FINANCE, INSURANCE & REAL ESTATE		809.0	820.5	830.2	1.4	1.2
PROFESSIONAL & BUSINESS SERVICES		1,284.5	1,302.2	1,346.5	1.4	3.4
EDUCATION & HEALTH SERVICES		1,395.6	1,414.8	1,509.9	1.4	6.7
LEISURE & HOSPITALITY		616.5	621.9	681.6	0.9	9.6
OTHER SERVICES & MISC.		389.5	393.7	380.0	1.1	-3.5
GOVERNMENT		1,323.2	1,330.3	1,335.8	0.5	0.4
NON-AGRICULTURAL WAGE & SALARY		8,748.0	8,781.5	9,058.6	0.4	3.2
RESIDENT CIVILIAN LABOR FORCE		9,974.6	10,040.0 r	9,858.4	0.7	-1.8
RESIDENT UNEMPLOYED LABOR FORCE		558.7	317.2 r	490.3	-43.2	54.6
POPULATION		20,464.3	20,518.8 r	20,521.2	0.3	0.0
PUBLIC SCHOOL ENROLLMENT		2,961.6 r	2,963.9 r	2,976.4	0.1	0.4
CONSUMER PRICE INDEX(CPI-U) ALL ITEMS		204.8	212.7	201.6	3.9	-5.2
HOUSING UNIT PERMITS		57.5	68.9	63.3	19.8	-8.1
AIRBORNE TRANSPORTATION						
		(Thousands)	(Thousands)	(Thousands)		
REVENUE PASSENGERS		97,335.5	101,140.8	107,832.5	3.9	6.6
AIRCRAFT FLIGHTS		1,265.7	1,266.5	1,466.5	0.1	15.8
CARGO TONNAGE		2,818.8	2,736.7	2,701.2	-2.9	-1.3

NOTES

- (1) In New Jersey and Connecticut, rental cars are included in passenger registrations.
- (2) Data include the New York and Connecticut sections of the region.
- (3) Data include New York, New Jersey and Connecticut sections of the region.
- (4) Data exclude Connecticut Bus Transit.
- (5) In New York State, the motorcycle category also includes mopeds.

n/a - not available
g - Millions of gallons
r - revised

NOTE: Down State indicates New York City and the New York suburbs

For 2002 - 2005 NY, NJ, CT, employment categories have switched from the US Standard Industrial Classification (SIC)

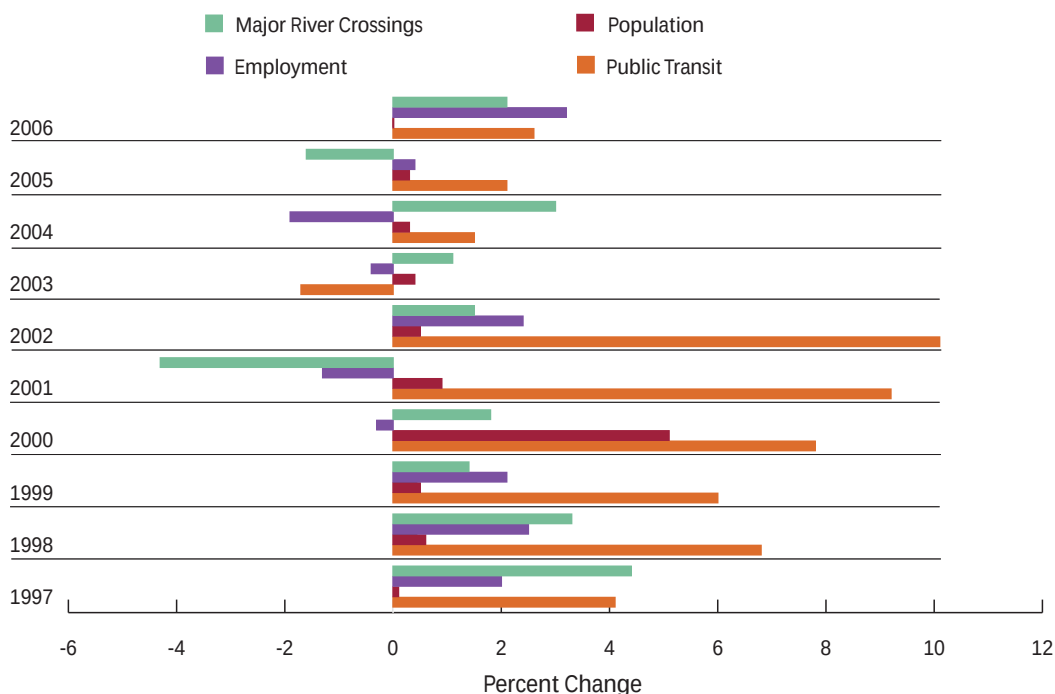
Preface

The needs of individuals and businesses will ultimately drive transportation demand. Access to transportation gives people mobility, choice, and freedom to accomplish what is important to them. Transportation trends are primarily influenced by demographic and economic ability. According to American Public Transportation Association (APTA 2008), in 2006, work is the most popular destination, with 59 percent of all trips ending at workplaces; 11 percent of trips go to schools; 7 percent to shop; 7 percent for social visits; and 3 percent to medical appointments.

Data for Figure 1 is available in Table A1 - Revenue Passengers, Table B6 - River Crossings, F1 - Employment and F7 - Population. Figure 1 charts the increase or decrease from year to year for these indicators.

Public transportation affords people from every walk of life opportunities to make choices from among the options available. Public transportation includes all multiple-occupancy vehicle services designed to transport customers on local and regional routes. These services are: private and public buses; rail; ferryboats; intercity bus; and taxi services operated under contract to a public transportation agency. Although this report does not exclusively discuss public transportation, it nevertheless attempts to convey statistics which highlight the importance of this service to the livelihood of the traveler of the NY-NJ-CT region, New York State, and the United States.

Figure 1
Transportation, People, and Jobs
Tri-State Region



Source: Public Transit Operator Data & NYMTC Estimates; Bureau of Census, Department of Labor; TBTA, PA, NYS TA, NYSBA, NYC DOT

Introduction

The New York Metropolitan Transportation Council (NYMTC) is a regional council of governments that is a collaborative forum for transportation planning. The NYMTC region includes: New York City, Long Island, and the Lower Hudson Valley counties of Putnam, Rockland, and Westchester (See map below). In its role as the Metropolitan Planning organization for the region, NYMTC is required to facilitate a metropolitan transportation planning process in its area; one part of the process is the annual monitoring of transportation and demographic trends in the region. The Regional Transportation Statistical Report (RTSR) is produced to support the planning process. This report illustrates data spanning a ten year period, and provides a brief technical review of transportation and demographic trends in selected counties in the New York-New Jersey-Connecticut region. These counties are:

New York

Dutchess
Nassau
Orange
Putnam
Rockland
Suffolk
Westchester
New York City

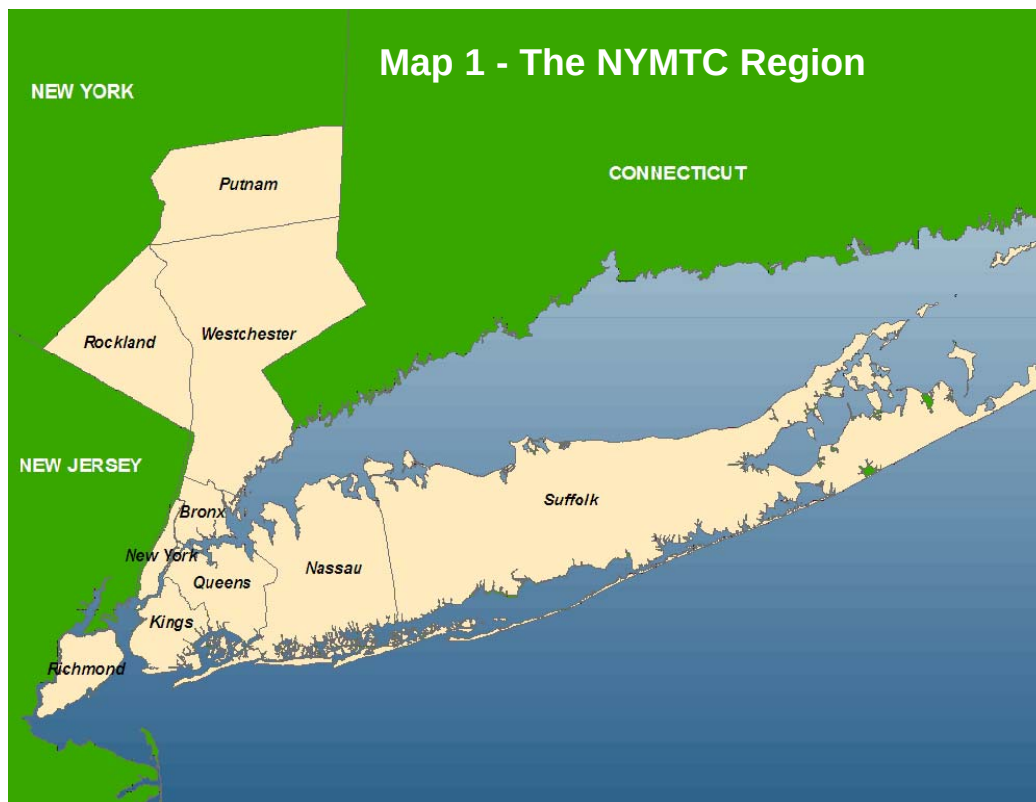
New Jersey

Bergen
Essex
Hudson
Middlesex
Monmouth
Morris
Passaic
Summerset
Union

Connecticut

Fairfield
Litchfield
New Haven

This report contains 58 statistical tables and 49 figures, all of which are related to the following 2005 - 2030 Regional Transportation Plan goals of the Council: Mobility; Financing; Safety; Airport Access;



and Socio-Economic Factors. The tables also detail such federal Metropolitan Planning Factors as the social, economic, energy-related, and environmental effects of transportation decisions. These statistics were obtained from various secondary sources, as indicated by the references. Estimates were used when necessary to derive some data sets. Those estimates were based on historical and other data received from their respective sources. The transportation data are reported by mode, major transit operator, and highway facilities.

Regional Goal: Mobility

The Regional Transportation Plan's (RTP) mobility goal is:

- To provide convenient, flexible transportation access within the region

Transit Ridership Overview

The New York-New Jersey-Connecticut region is heavily transit-dependent, with a variety of public transportation systems operating in its different sectors. During 2006, transit services in the NY-NJ-CT region covered rail rapid transit (subway), suburban rail, bus, and ferry. The Metropolitan Transportation Authority's component agencies (MTA NYC Transit, MTA Long Island Bus, MTA Staten Island Railway, MTA Metro-North Railroad, and MTA Long Island Rail Road) and the New Jersey Transit Corporation, along with the Port Authority Trans Hudson (PATH), all collect, assemble and report average weekday and annual ridership data. The National Transit Database (here on forward,NTD) and MTA provides the data for the private bus operators. The New York City Department of Transportation provides data for Staten Island and private ferries. The Connecticut Department of Transportation supplies statistics for Connecticut bus transit.

Transit Ridership Trends

In an area of the size and density of the New York-New Jersey-Connecticut region, there is a wide diversity of transit operators, ranging from the large bus, subway and suburban rail networks of the Metropolitan Transportation Authority and New Jersey Transit to the smaller bus operations serving individual suburban communities.

Factors Influencing Ridership:– Throughout 2006, a variety of factors influenced ridership, including weather conditions, holidays, availability (or unavailability) of jobs, fare options with Metro Card and increasing usage of E-ZPass for toll payment.

The region's transit systems carried a total of almost 3.6 billion passengers in 2006, an increase of 3.2 percent over 2005's ridership volumes; but a remarkable 54.3 percent growth in ridership over the decade 1997-2006. In general, the geographic components of the region exhibited a small increase in ridership from 2006 over 2005. Thus, the downstate New York region, New Jersey and Connecticut posted an increase in 2006 of 3.0 percent, 4.2 percent, and 4.9 percent respectively. An upward trend over the decade was noted geographically. Since 1997, ridership volumes in New York and New Jersey increased by 60.5 percent and 19.1 percent respectively, but decreased by 6.8 percent in Connecticut.

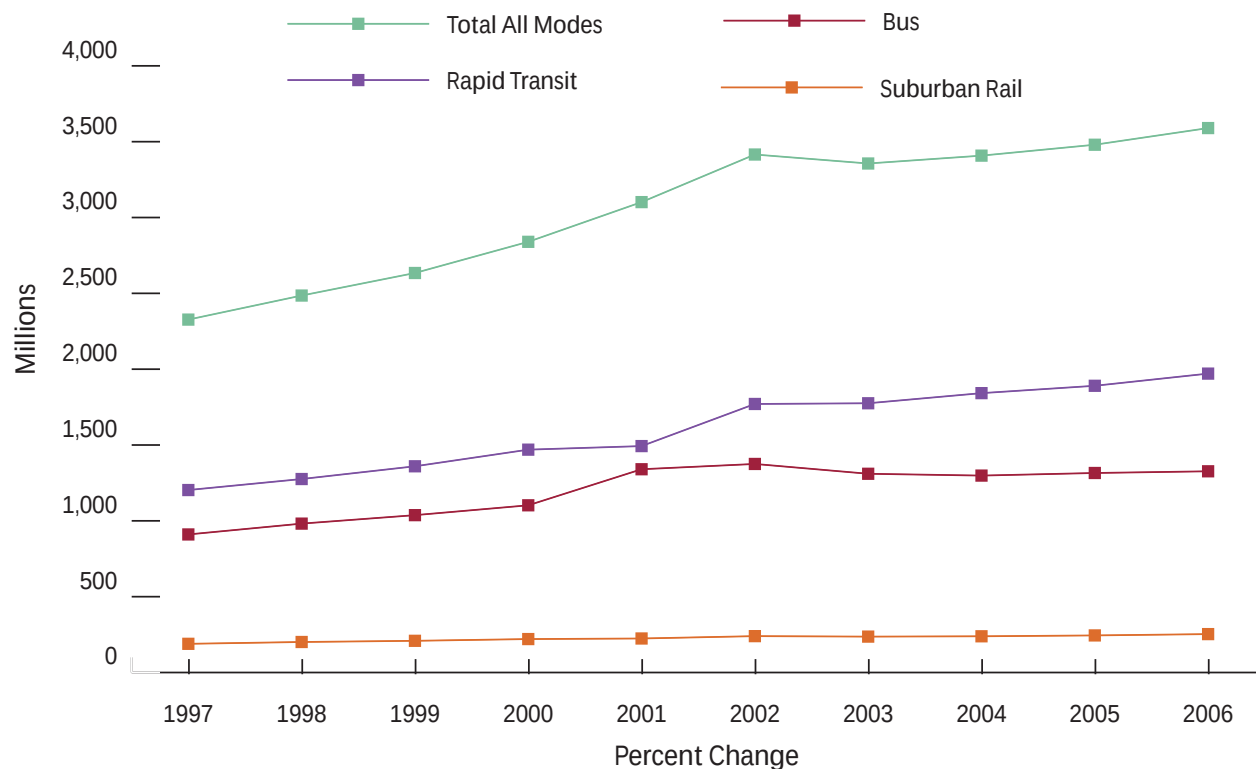
New York City independent buses transported 99.3 million passengers in 2006, a 37.3 percent increase in volume over 2005, compared with a 2.9 percent decrease posted by MTA New York City's buses. The MTA New York City subway system reported a 3.9 percent increase in ridership in 2006 over 2005. This is a steady increase over the period 1997-2006 from 1,132.4 million to 1,875.0 million.

Notable increases were also reported by Long Island Remainder buses which includes City of Long Beach, Suffolk County Department of Public Works - Transportation Division (sct-bus), and Huntington Area Rapid Transit (HART) (an increase of 3.2 percent in 2006 over 2005) and New Jersey Transit buses (an increase of 1.7 percent in the same period).

PATH ridership increased by 6.9 percent from 2005's volume. Connecticut Transit and MTA Long Island Rail Road ridership increased by 7.6 and 4.2 percent respectively from 2005.

Table A-1 compares annual revenue passenger ridership among the various regional operators over the period 1997-2006. Figures 2 to 18 show an overview of ridership trends by different mode during the past decade.

Figure 2
Annual Public Transportation Revenue Passengers
NY-NJ-CT Region 1997-2006

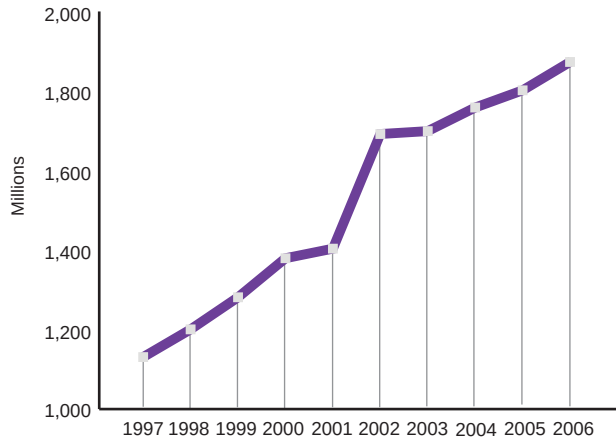


Source: Transit Operators data & NYMTC estimates

Note: Paratransit ridership excluded, CT Bus Transit included

A comparison of the tri-state region's transit ridership with that of the United States in general offers evidence of the heavy concentration of transit use in this region. National transit ridership varied from 8,374 million passengers in 1997 to a high of 10,017 million in 2006. Figure 19 illustrates the tri-state region's transit ridership and the U.S. transit ridership.

Figure 3
Annual NYC Rail Transit & Staten Island Railway
Rapid Transit Revenue Passengers



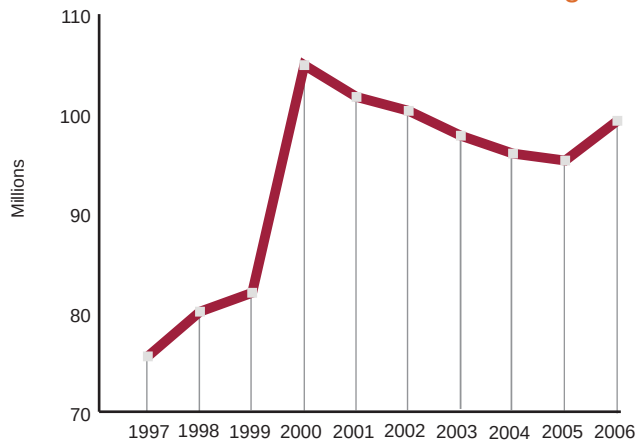
Source: Transit Operators Data

Figure 4
Annual PATH
Revenue Passengers



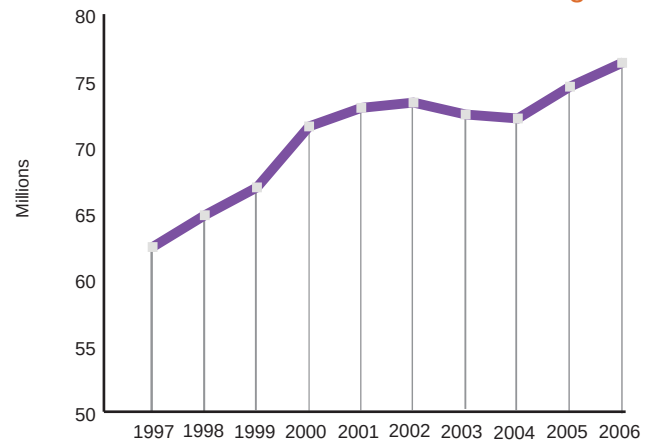
Source: PA NY&NJ

Figure 5
Annual Long Island Rail Road
Suburban Rail Revenue Passengers



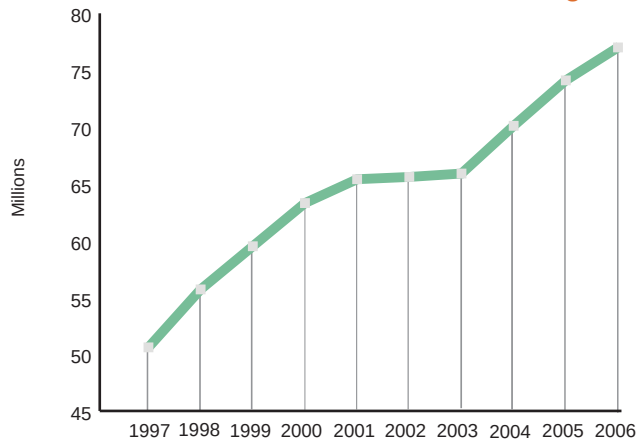
Source: MTA

Figure 6
Annual Metro North Rail Road
Suburban Rail Revenue Passengers



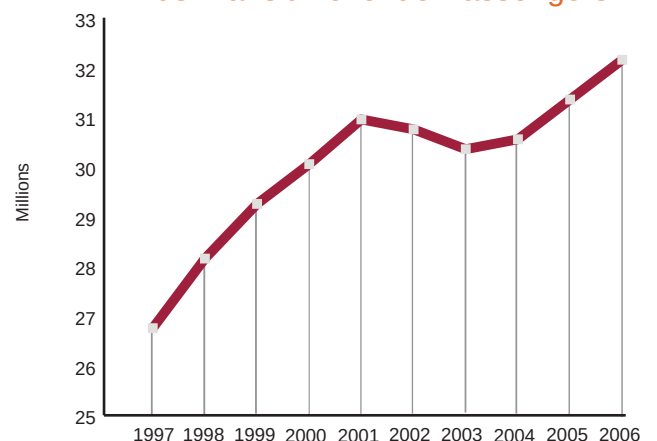
Source: MTA

Figure 7
Annual New Jersey Transit
Suburban Rail Revenue Passengers



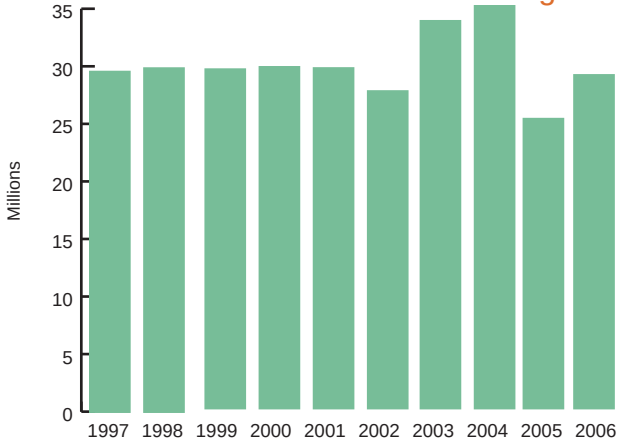
Source: NJ Transit

Figure 8
Annual MTA - Long Island Bus
Bus Transit Revenue Passengers



Source: MTA

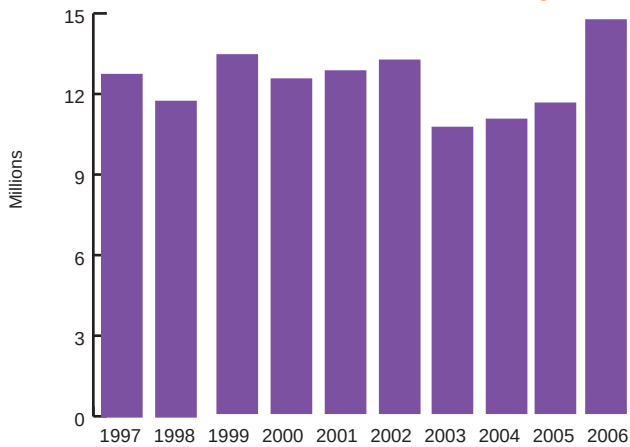
Figure 9
Annual Westchester County Bus
Bus Transit Revenue Passengers



Source: Westchester County DOT

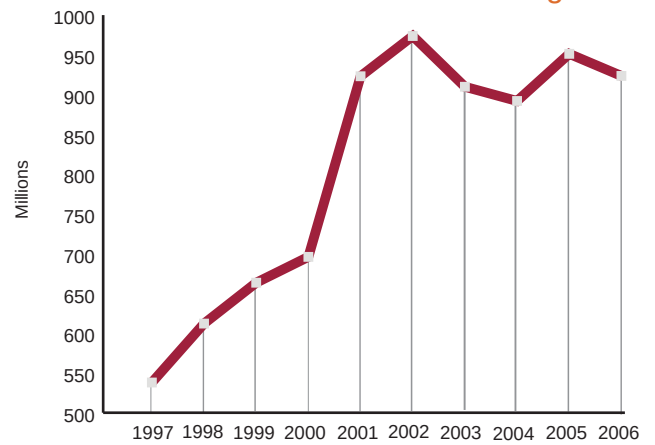


Figure 10
Annual Upstate NY & Long Island
Independent Operators
Bus Transit Revenue Passengers



Source: Transit Operators' Data and NYMTC Estimates

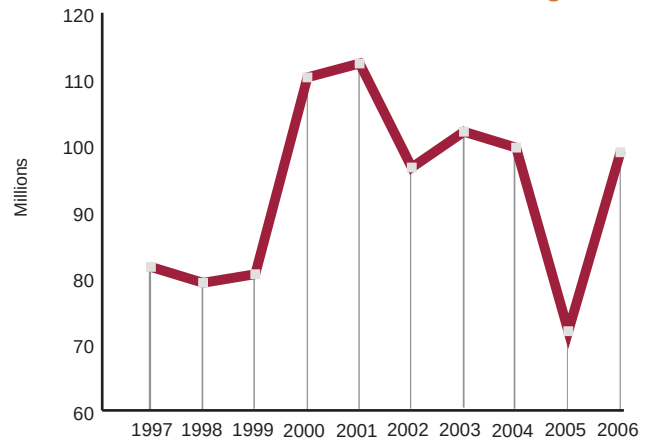
Figure 11
Annual MTA-NYC Bus Transit
Bus Transit Revenue Passengers



Source: MTA

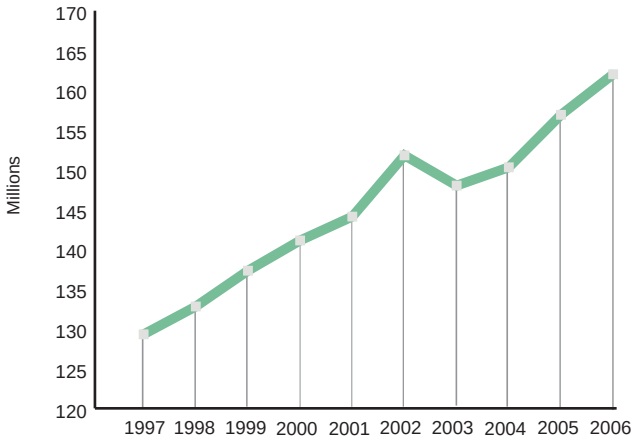


Figure 12
Annual NYC Private Operators
Bus Transit Revenue Passengers



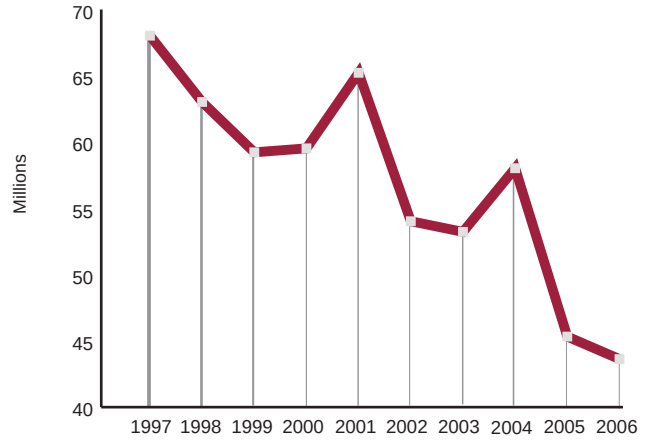
Source: National Transit Database

Figure 13
Annual New Jersey Transit Corporation
Bus Transit Revenue Passengers



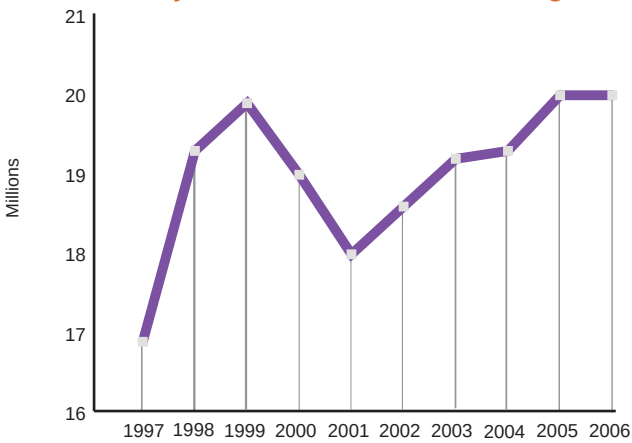
Source: NJ Trasnit

Figure 14
Annual New Jersey Independent Operators
Bus Transit Revenue Passengers



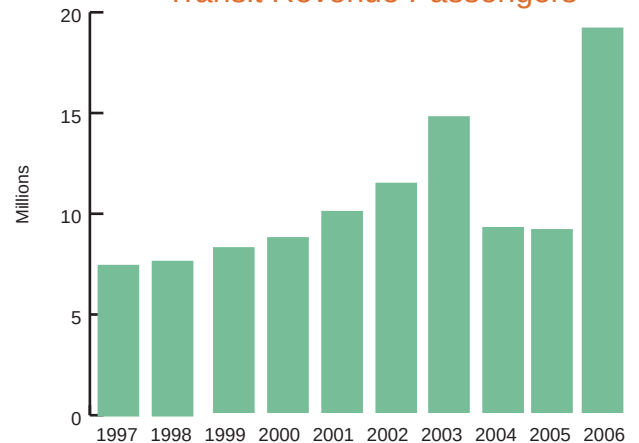
Source: NJ Transit

Figure 15
Annual Staten Island Ferry
Ferry Transit Revenue Passengers



Source: NYC DOT

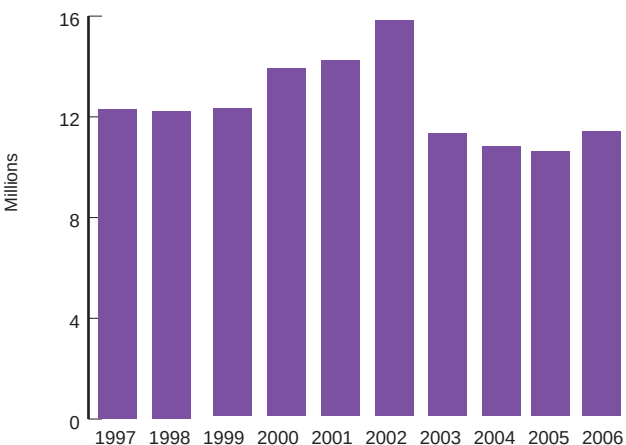
Figure 16
Annual Private Ferry
Transit Revenue Passengers



Source: NYC DOT

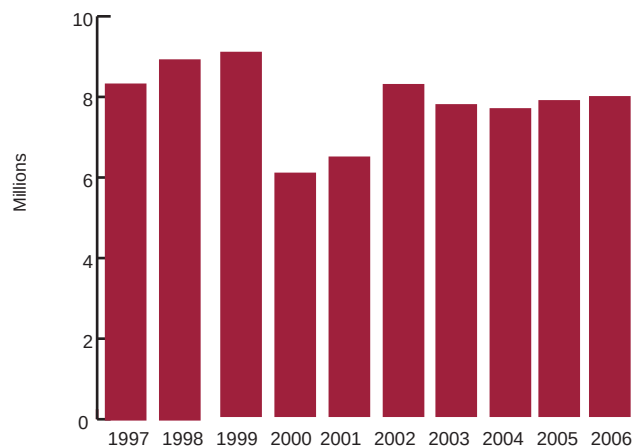
Note: NY-NJ Operators

Figure 17
Annual Connecticut Transit Bus
Bus Transit Revenue Passengers



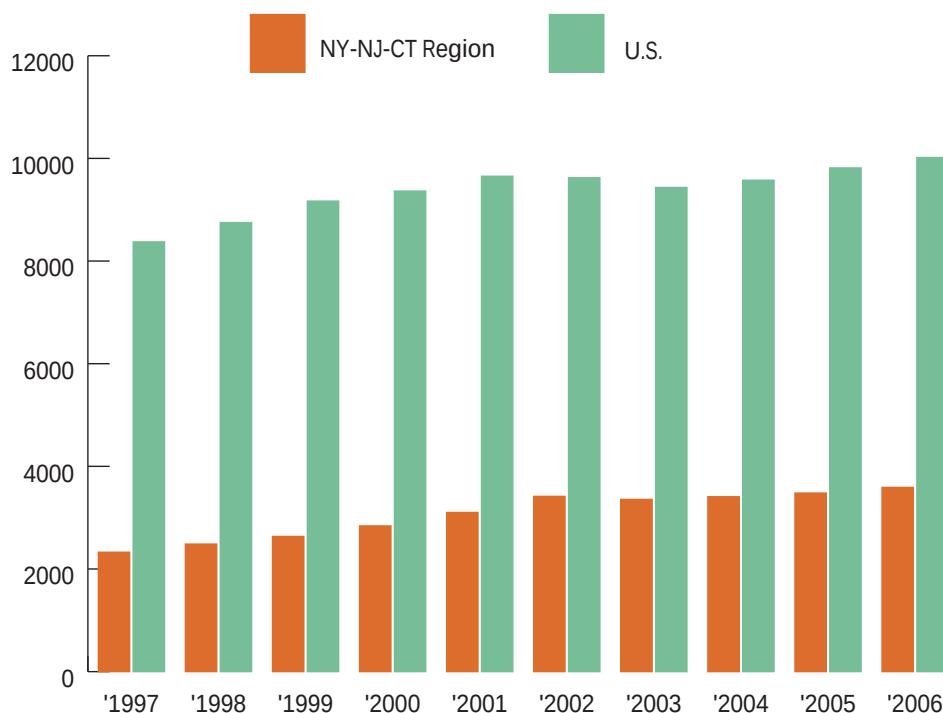
Source: National Transit Database

Figure 18
Annual Connecticut Private Operators
Bus Transit Revenue Passengers



Source: CT DOT

Figure 19
Comparison of Annual Revenue Passengers
In The NY-NJ-CT Tri-State Region and U.S.



Source: Transit Operators' Data and APTA Fact Book

Traffic on Major River Crossings

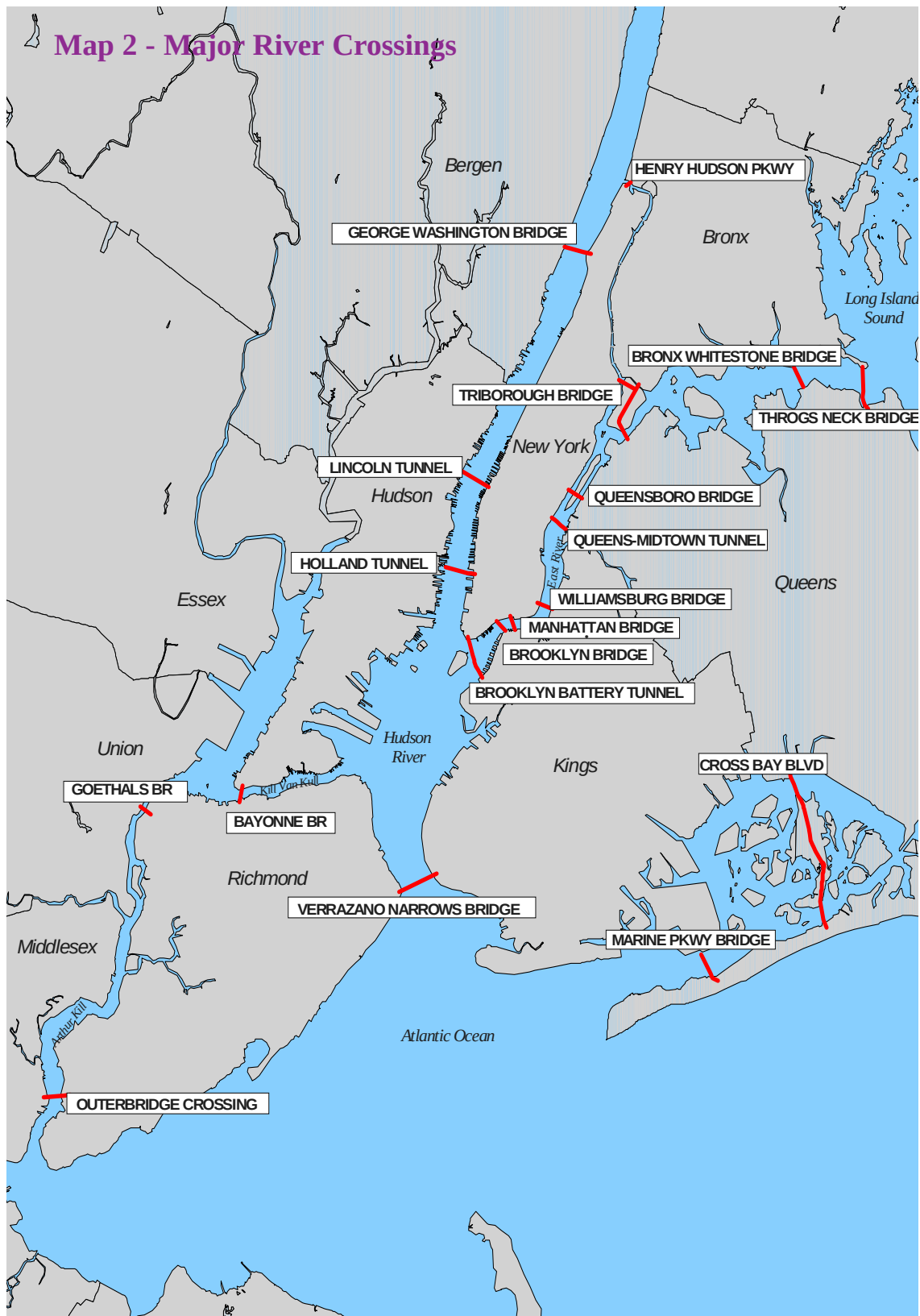
The region's highway system contains linkages that are crucial to the region's economy. These links, mostly bridges and tunnels, enable motorists and goods to reach the New York area, pass through it, or bypass the region's most developed destination altogether. The NY-NJ-CT region's river crossings include 33 major bridges and tunnels. The river crossings data include all trans-Hudson facilities up to the Kingston-Rhinecliff Bridge to the north, and East River as well as Harlem River crossings. Crossings between Staten Island and New Jersey (Bayonne Bridge, Outerbridge Crossing, and Goethals Bridge) are also included, as is the Verrazano-Narrows Bridge (See Map 2).

During 2006, the average annual daily traffic volume on the region's major river crossings (as defined above) was almost 2.9 million vehicles, an increase of 2.1 percent from 2005. The increase was 1.69 percent for the Brooklyn-Battery Tunnel. Many other bridges experienced a decrease in 2006 with the largest decreases being the 145th Street Bridge (15.8 percent), and Goethals Bridge (15.0 percent). See Table B-6.

Significant Changes of Traffic Volumes on Major River Crossings

Of the bridges carrying fewer than 50,000 vehicles daily, the Bayonne Bridge had the largest increase in vehicular traffic (14.9 percent in 2006 over 2005).

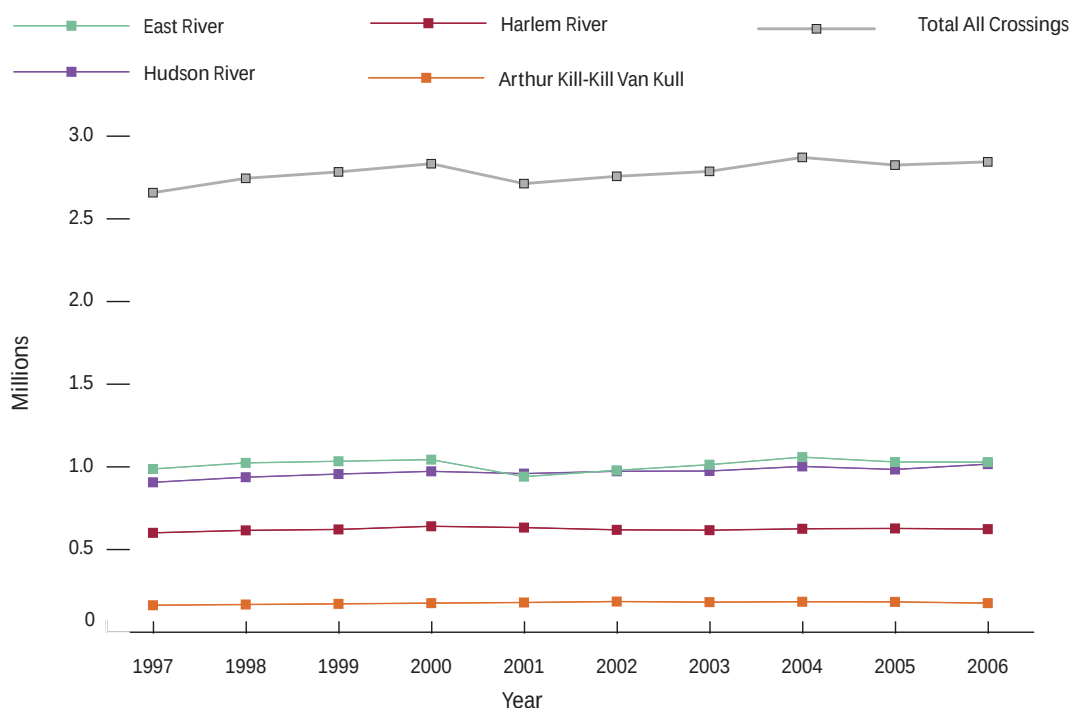
Table B-6 and Figure 20 analyze the traffic trends at the river crossings over the period 1997-2006. It is noted that the George Washington Bridge, spanning the Hudson River between New York and New



Jersey, was the most utilized facility, accounting for a daily average of 10.5 percent of all vehicular traffic at the river crossings over the period 1997-2006.

While automobiles accounted for the vast majority (almost 87 percent) of traffic traversing the region's river crossings in 2006, 196,283 trucks utilized the facilities daily that year, a 0.4 percent decrease in truck volume over 2005. This represented 7.0 percent of the total volume of traffic at all the river crossings and again serves to emphasize the region's importance as an economic hub. Over 62,600 trucks, or 31.0 percent of all truck traffic, crossed the Hudson River every day at the facilities linking New York and New Jersey. The Alexander Hamilton Bridge was the facility most utilized by trucks, carrying over 26,000 or 13.5 percent of all daily truck traffic in 2006. Please see Tables B-7 and B-8.

Figure 20
Major River Crossings Average Annual Daily Traffic
NY-NJ Region

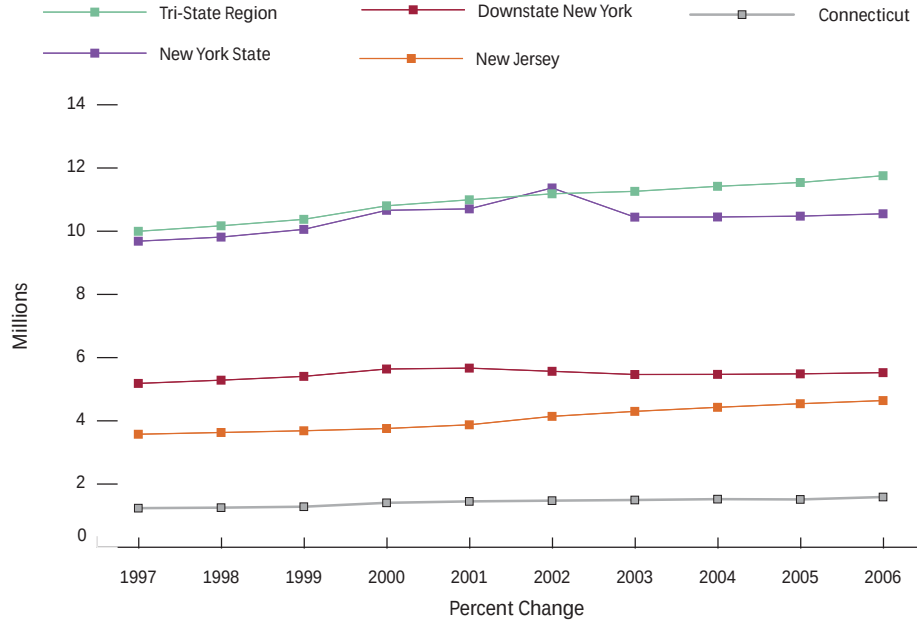


Source: Bridges and Tunnels Operators

Motor Vehicle Registrations

Over the past decade, the number of registered motor vehicles has in general been going up, not only in the NY-NJ-CT region and in New York State, but also in the nation. In 2000 there were almost 221.5 million registered motor vehicles in the United States; in 2005, there were more than 241 million. In 2006, there were over 11.7 million registered vehicles in the NY-NJ-CT region, and more than 10.5 million in New York State. As can be seen from Table B-1, the annual vehicle registration data vary among the counties of the NY-NJ-CT region. Despite the extent of the region's public transportation system, significant travel in the NY-NJ-CT region is by private automobile. In 2006, the number of motor vehicles registered in the region increased by 1.9 percent over 2005. Annual vehicle registrations

Figure 21
Annual Motor Vehicle Registrations
Tri-State Region



Source: NYS DMV, CT DMV, POLK Co. for NJ Vehicle Registration

in the New Jersey and Connecticut sectors increased by 2.2, and 5.1 percent respectively. Registration in New York City decreased by 1.2 percent due to an 18 percent decrease in Richmond County, and increased by 1.8 percent in the New York suburbs (please see Table B-1 and B-2).

Motor vehicle registrations are reported by major vehicle classes: passenger car, rental car, commercial, bus, taxi, and motorcycle.

In 2006, commercial vehicle registration increased by 5.6 percent in New York City, rose in New Jersey by 5.8 percent; and decreased in Connecticut by 41.9 percent (please see Table B-3). Figure 21 shows the trends in vehicle registrations in the NY-NJ-CT region.

Table B-4 indicates the number of vehicles per 100 population. Richmond County (Staten Island) has more cars per one hundred persons than other boroughs in New York City. For the New Jersey region, Passaic County had the largest increase in car registrations per one hundred persons (1.1 percent). Fairfield County in Connecticut had increases in 2006 in car registrations per hundred persons by 9.7 percent, while New Haven and Litchfield counties showed a decrease of 2.0 and 3.3 percent respectively.

Gasoline and Diesel Fuel Consumption

During 2006, gasoline consumption in the United States decreased by 0.2 percent. During that year, gasoline sales in New York State increased by 1.0 percent, decreased in New Jersey by 6.1 percent; and increased in Connecticut by 2.1 percent. (Table B-9)

Over the period 1997-2006, gasoline sales in the NY-NJ-CT region fluctuated from a low of 4.2 billion gallons in 2004, to a high of 6.5 billion gallons in 2005. This fluctuation was also evident in each sector, with each sector experiencing lower sales in 2004. New York sales decreased to just over 2 billion gallons while New Jersey and Connecticut had reduced sales in 2004, to 1.5 billion and 0.5 billion gallons respectively. (Please see Table B-9).

In 2006, an estimated 1.4 billion gallons of diesel fuel were sold in the NY-NJ-CT region. The bulk of this volume, 52.2 percent, was sold in the New Jersey sector; 37.0 percent was sold in the New York sector, and 10.8 percent was sold in the Connecticut sector.

In 2006, diesel fuel sales decreased in New York and New Jersey sectors over 2005 by 11.9 and 10.3 percent respectively. The Connecticut sector reported an increase in sales in 2006 by 0.1 percent over 2005. (See Table 10)

Manhattan Central Business District

The Manhattan Central Business District (CBD or the Hub), an 8.5 square mile area between 60th Street and the Battery, and between the East and Hudson Rivers, is the core of the region's business activities. This is a very congested and prosperous area in the NY-NJ-CT region. Almost one-fourth of the region's jobs are located in this area. As a center for business, shopping and entertainment, the Manhattan CBD attracts visitors from across the region, the country, and the world. Acknowledging the CBD's vital role in maintaining the region's national and international importance, NYMTC coordinates the annual Hub-Bound Travel Survey, taken on a typical fall business day. The results are published in extensive detail in a separate report, Hub Bound Travel, (available on the NYMTC website – www.nymtc.org).

The Hub-Bound Travel report (2006), indicates that in 2006, the total number of persons entering the CBD in a 24 hour period increased by 0.9 percent over 2005. Table C-1 shows the share of total entries into the CBD occurring during the morning peak hour (8-9AM) and morning peak period (7-10AM) via automobiles, taxis, vans, trucks, and public transit systems.

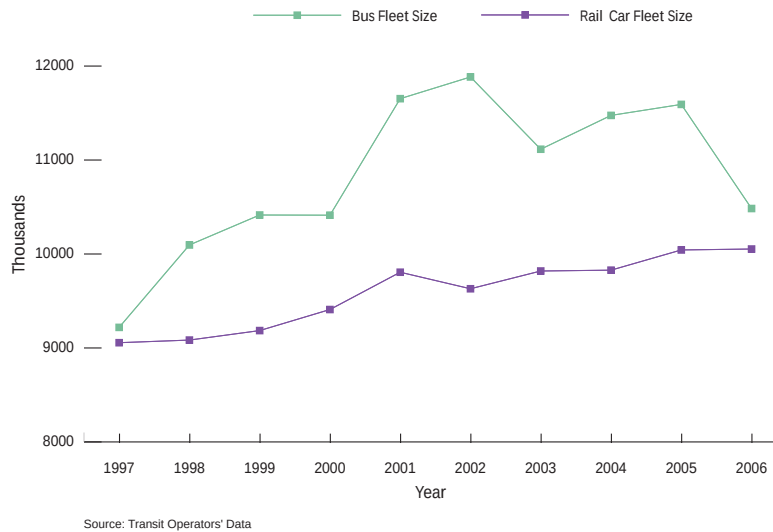
Transit Equipment

Transit riders in the NY-NJ-CT region continued to benefit from increasing numbers of buses and rail cars, as well as from preventative maintenance programs aimed at improving reliability. Thus, as of 2006, the average age of the New York-New Jersey region's available rail cars was 19.3 years; bus fleet data was not available. The fleet characteristics presented in this report include the total number of buses and rail cars available to provide adequate and reliable services as of December 31st of each year (Table A-10).

In 2006, the size of the entire bus and rail fleet in the New York-New Jersey-Connecticut region was 20,523 units. The total regional bus fleet was 10,484 vehicles and total regional rail fleet was 10,053 vehicles. (please see Table A-9)

New York City buses, (both the MTA NYC Transit and private operators combined), account for 56.6 percent of the New York-New Jersey-Connecticut region's bus fleet. The two largest bus operators, the MTA NYC Transit (44.1 percent) and New Jersey Transit (23.5 percent), each had a large share of the region's available bus fleet in 2006. See Table A-9, A-10 and Figure 22.

Figure 22
Annual Bus and Rail Car Fleet
Tri-State Region



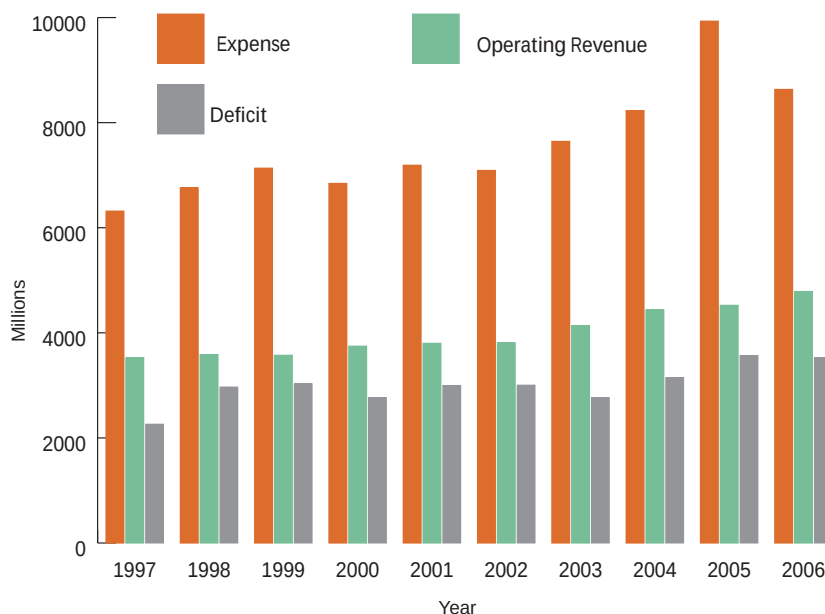
Regional Goal: Financing

- To build the case for obtaining resources to implement regional investments.

Annual Transit Revenues

The New York-New Jersey-Connecticut region's public transportation systems reported total operating revenues of less than \$5.4 billion in 2006, an increase of 4.3 percent from 2005. Over the same period, many major operators reported increases in operating revenues while some operators reported a decrease. For example, New York City Bus Transit reported a 12.4 percent decrease while MTA/Long Island Bus reported an increase of 1.6 percent. Please see Table A-5 and Figure 23.

Figure 23
Annual Public Transportation Finances
Tri-State Region



In 2006, total passenger revenues in the NY-NJ-CT region increased by 5.8 percent over 2005. Increases in passenger revenues in 2006 were posted by most operators in the region. Please see Table A-6.

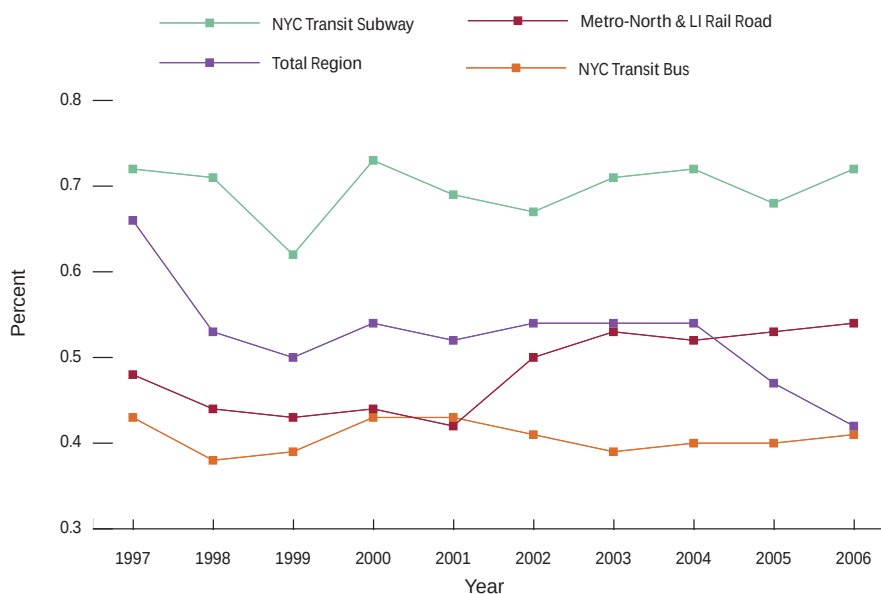
Annual Transit Expense and Deficits

Total operating expenses for all public transportation systems in the NY-NJ-CT metropolitan region were over \$8.6 billion in 2006, a decrease of 13.1 percent over 2005. Significant increases were reported by New Jersey private buses (7.3 percent) to \$196.4 million. Systems that saw a decrease included: Long Island private bus (19.2 percent), and Mid Hudson area New York buses (3.0 percent). The largest increase in operating expense was in Connecticut Transit Bus (7.9 percent). Please see Table A-7.

The NY-NJ-CT region's annual public transportation deficit (the difference between operating revenue and operating expense) decreased by 1.1 percent in 2006. Connecticut Transit showed an increase of 8.6 percent, while Connecticut Private Bus showed a decrease of 25.5 percent. (See Table A-8).

Farebox Recovery

Figure 24
Annual Farebox Recovery Ratio
NYMTC and Tri-State Region



Source: Transit Operations' Data and NYMTC Estimates

Another useful financial performance indicator is the farebox recovery ratio, which is equal to passenger revenue divided by operating expense and expressed as a percent. This measures the amount of operating expense covered by passenger revenue.

During 2006, the regional farebox recovery ratio for the NY-NJ-CT region transit system decreased by 0.45 percent over 2005. The ratio varies greatly among the region's public transportation operators, since it reflects the different types of services provided to the public.

Figure 25
Annual Farebox Recovery Ratio



Source: Transit Operators' Data and NYMTC Estimates

The farebox recovery for the Connecticut region rose from 0.28 in 2005 to 0.29 in 2006. See Figures 24, 25 and Table A-11.

Regional Goal: Safety

- To improve regional quality of life.

Motor Vehicle Crashes

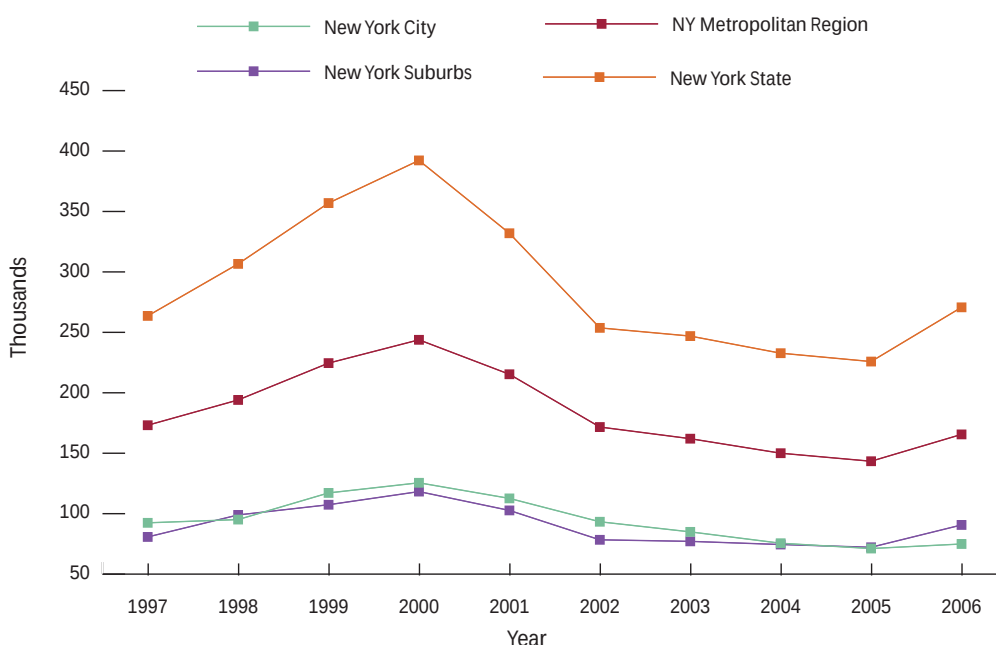
This section analyzes motor vehicle crashes during the year 2006. New York State has changed its accident database system and this change in recording may explain the large difference in crashes reported from 2000 to 2006. Additional safety data may be found in the *2005 Transportation Safety Report*, located on the NYMTC web site (www.NYMTC.org)

In 2006, there were 74,914, 90,660, and 270,700 motor vehicle crashes in New York City, the suburbs, and New York State respectively (Table D-2 and Figure 26). This represents a decrease of 5.3 percent, 25.6 percent and 19.9 percent for New York City, the suburbs, and New York State respectively. The twelve counties collectively known as downstate New York (the five counties of New York City plus the counties in Long Island and mid-Hudson), reported 165,574 motor vehicle crashes in 2006, 61.2 percent of the State's total. Downstate New York's crashes fluctuated over the period 1997-2006, from a high of 243,828 in 2000, to a low of 143,374 in 2005.

More crashes occurred in Nassau County than in any other suburban county for every year over the period 1997-2006. In New York City, from 1997 to 2000, most of the crashes occurred in Kings County (Brooklyn), and from 2001 to 2006, most occurred in Queens County. The least occurred in Richmond County (Staten Island). All counties, downstate and New York City, except for Richmond, reported an increase in crashes in 2006 ranging from 2.8 percent (Queens County) to 39.3 percent (Orange County). New York City's largest increase was reported by New York County (Manhattan) (10.7 percent), followed by Bronx County (8.9 percent). Please see Table D-2.

The New York Metropolitan region in this report is defined as the NYMTC counties plus Orange and Dutchess county

Figure 26
Annual Motor Vehicle Crashes
NYMTC Region 1997-2006



Source: NYS DMV; Institute for Traffic Safety Management and Research

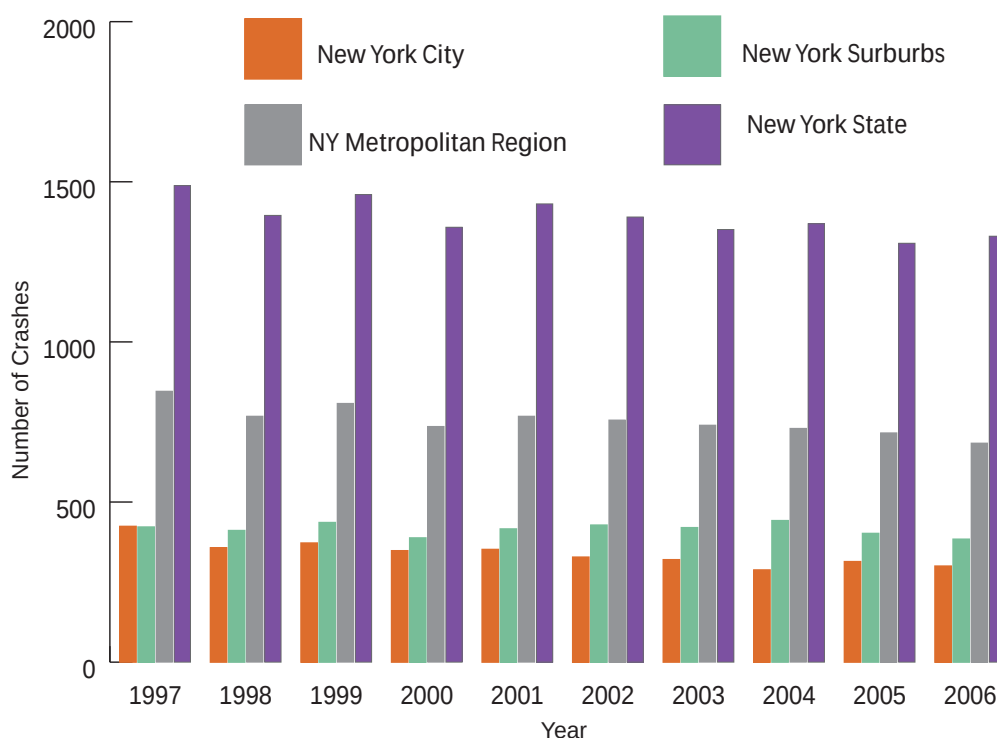
In a vehicle crash, damage can result in fatalities, injuries and property damage. In the downstate region in 2006, the number of crashes resulting in fatalities increased in six out of twelve counties. Those counties with an increase in the number of accidents with fatalities from 2005 to 2006 include: Bronx County (2.4 percent), New York County (3.1 percent), Richmond (4.8 percent), Putnam (18.2 percent), Rockland (27.3 percent), and Westchester (23.3 percent). Please see Table D-1.

All counties in New York City and all suburban counties showed a decrease in the number of crashes resulting in injury except Bronx County and New York County (Table D-3).

According to the New York State Department of Motor Vehicles, The Vehicle and Traffic Law was amended in April 1997 to provide statutory authority for police officers to report accidents, which, in their judgment, appear to meet the reporting criteria for property damage (i.e., damage in excess of \$1,000 to the property of any one individual). Now, accidents are classified as reportable when police check the box that indicates that it meets the criteria for reporting a

property damage accident. As a result, reportable accidents that include a police report and involved only property damage have increased since 1997.

Figure 27
Annual Motor Vehicle Crashes With Fatalities
NYMTC Region 1997-2006



Source: NYS DMV; Institute for Traffic Safety Management and Research

Motor Vehicle Crashes with Alcohol Involvement

The number of crashes with alcohol as a human factor for the years 2004 through 2006 varies from county to county. The figures reflect a stable trend for the percent of alcohol-related accidents in New York State.

Motor Vehicle Crashes by Age and Gender

In 2006, the numbers of male drivers involved in motor vehicle crashes, in New York City, New York suburbs, and New York State were: 84,470; 88,497; and 261,245 respectively.

In 2006, the numbers of female drivers involved in motor vehicle crashes, in New York City, New York suburbs, and New York State were: 33,711; 65,818; and 169,172 respectively.

Motor Vehicle Crashes by Contributing Factors

Statistics on motor vehicle crashes can be categorized in one of three ways;

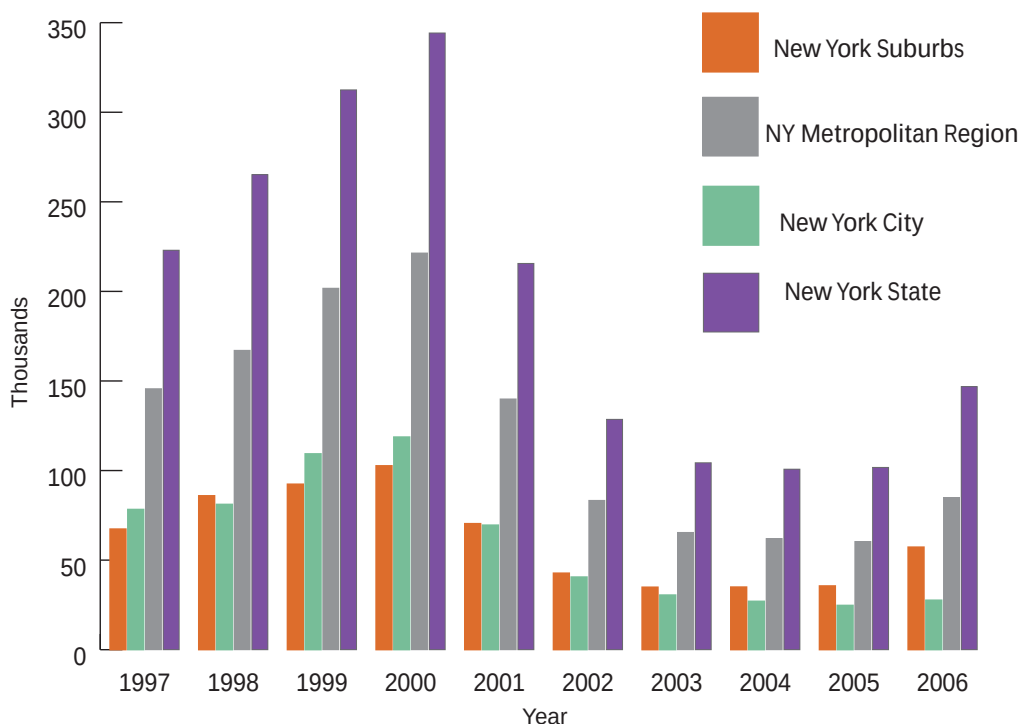
- Crashes due to human error
- Crashes due to conditions on the highway facility
- Crashes due to conditions of the vehicle itself

In 2006, the downstate percent of New York State with motor vehicle crashes involving either human factor, vehicular factor, or environmental factor were 57.8 percent; 59.9 percent; and 40.0 percent respectively. During that year, human factors alone contributed to 84,932 crashes, while vehicular and environmental factors contributed to 5,514 and 14,722 crashes, respectively, in 2006. See Tables D5, D7, and D8.

Motor Vehicle/Pedestrian Crashes

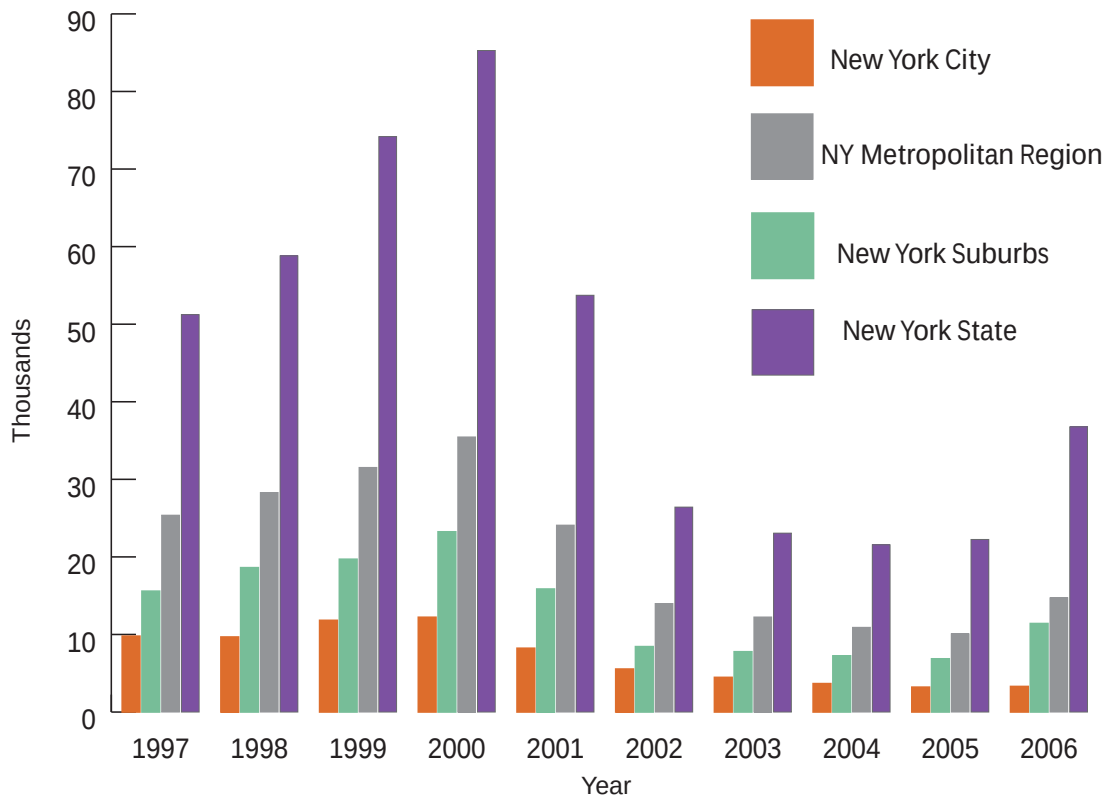
Of the motor vehicle/pedestrian crashes that occurred in the New York sector of the NY-NJ-CT region in 2006, 10,094 were at intersections and 2,878 were not at intersections. These represent an increase of 0.2 percent for accidents at intersections and a decrease of 0.17 percent for accidents not at an intersection. The number of pedestrian crashes occurring at arterial intersections is much higher than that of pedestrian crashes occurring mid-block in the New York Metropolitan region. This is particularly evident in New York City, where crashes at intersections numbered 8,620, while crashes at mid-block areas numbered 1,992 during the year 2006. Tables D9 and D10 and figures 31 and 32 provide the number of motor vehicle/pedestrian crashes in the region.

Figure 28
Annual Motor Vehicle Crashes Caused By Human Factors
NYMTC Region



Source: NYS DMV; Institute for Traffic Safety Management and Research

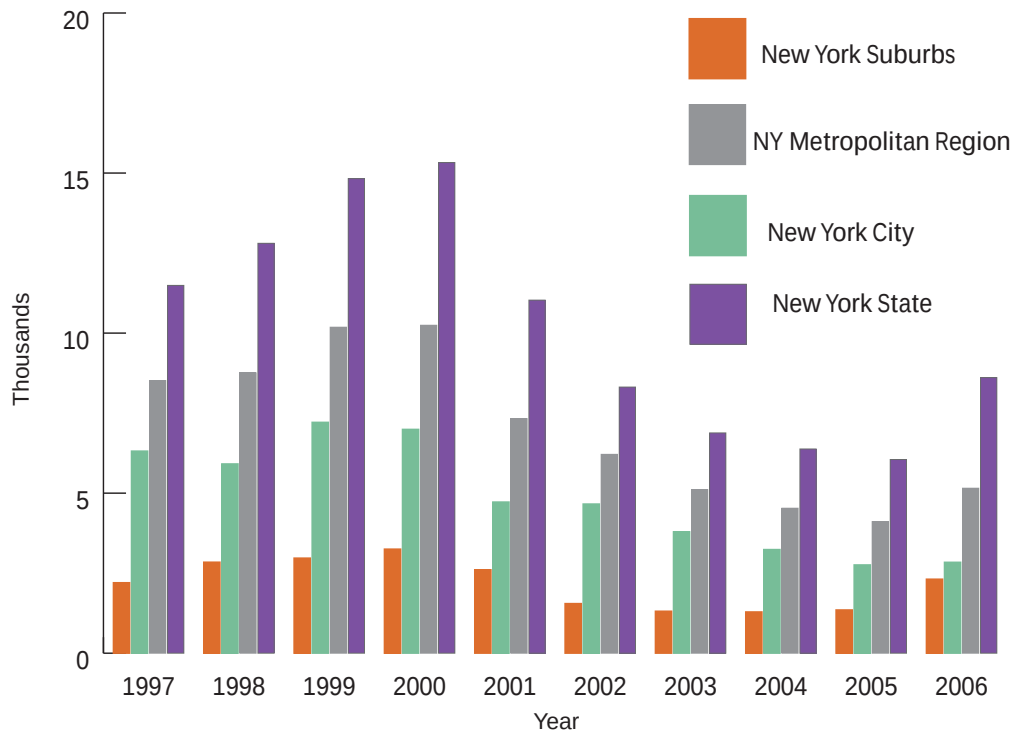
Figure 29
Annual Motor Vehicle Crashes Caused By Environmental Factors
NYMTC Region 1997-2006



Source: NYS DMV; Institute for Traffic Safety Management and Research

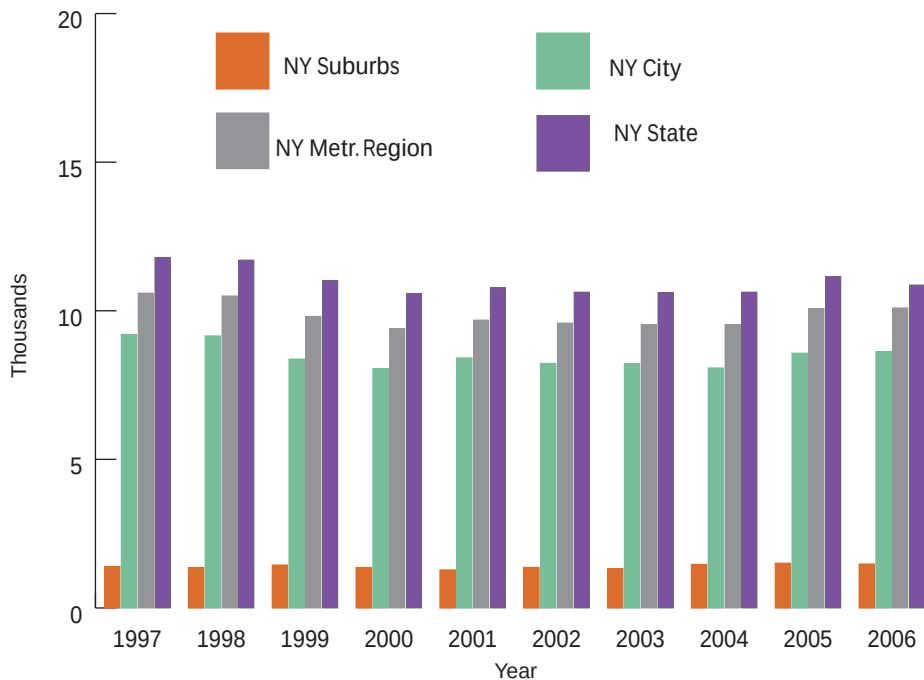


Figure 30
Annual Motor Vehicle Crashes Caused By Vehicular Factors
NY Region 1997-2006



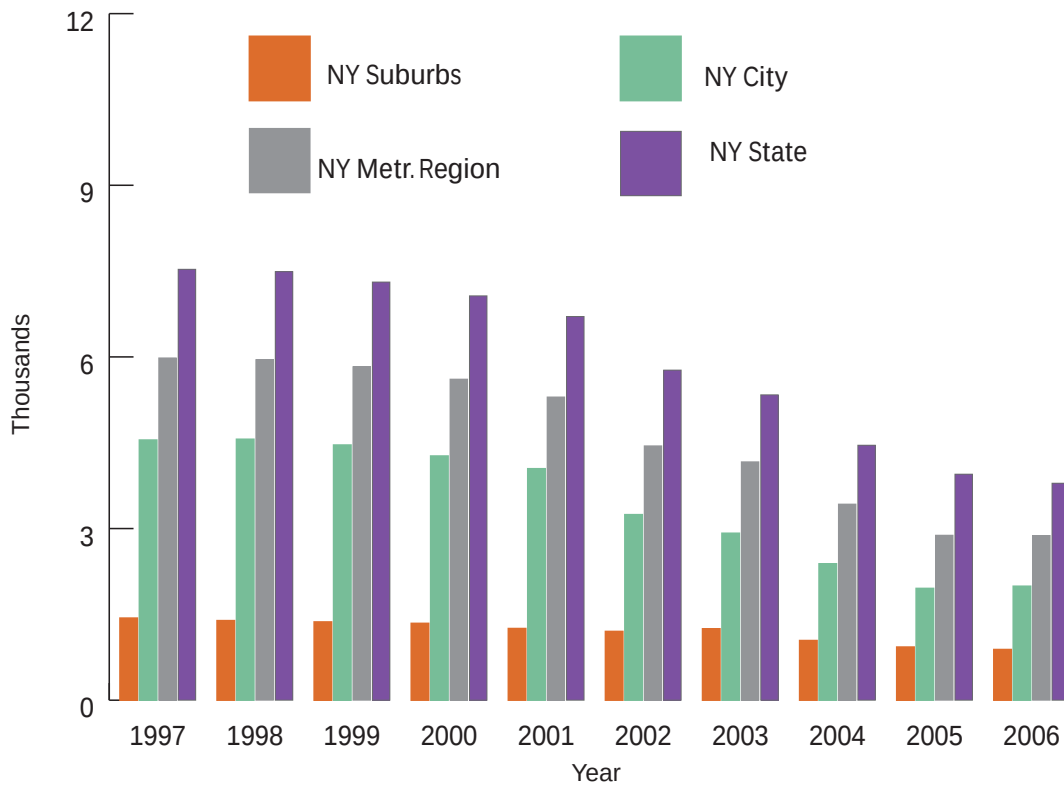
Source: NYS DMV; Institute for Traffic Safety Management and Research

Figure 31
Annual Motor Vehicle/Pedestrian Crashes At Intersection
NYMTC Region 1997-2006



Source: NYS DMV; Institute for Traffic Safety Management and Research

Figure 32
Annual Motor Vehicle/Pedestrian Crashes Not At Intersection
NYMTC Region 1997-2006



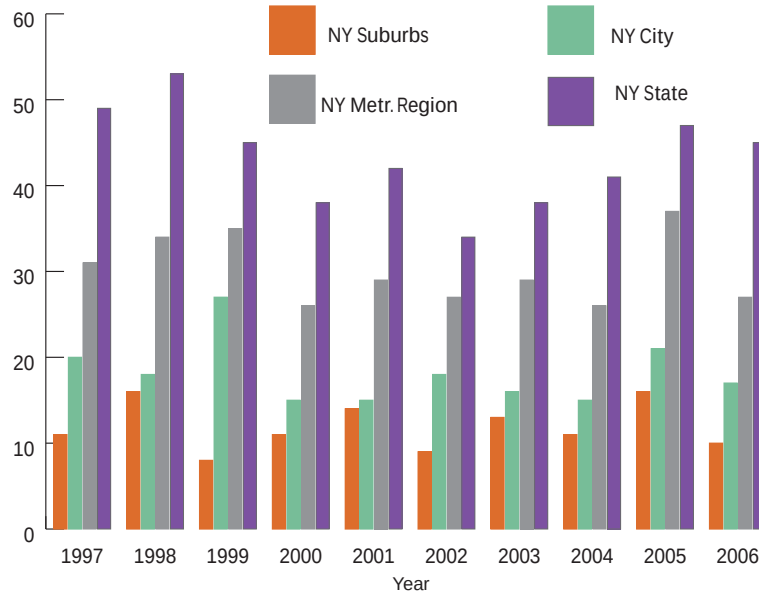
Source: NYS DMV; Institute for Traffic Safety Management and Research

In 2006, 237 pedestrian fatalities occurred in the New York sector of the NY-NJ-CT metropolitan region, a decrease of 5.6 percent from 2005. The total number of pedestrian fatalities in New York City decreased by 1.9 percent in 2006. The New York suburban counties reported a decrease of 12.0 percent. See Table D-11.

Bicyclists Killed or Injured

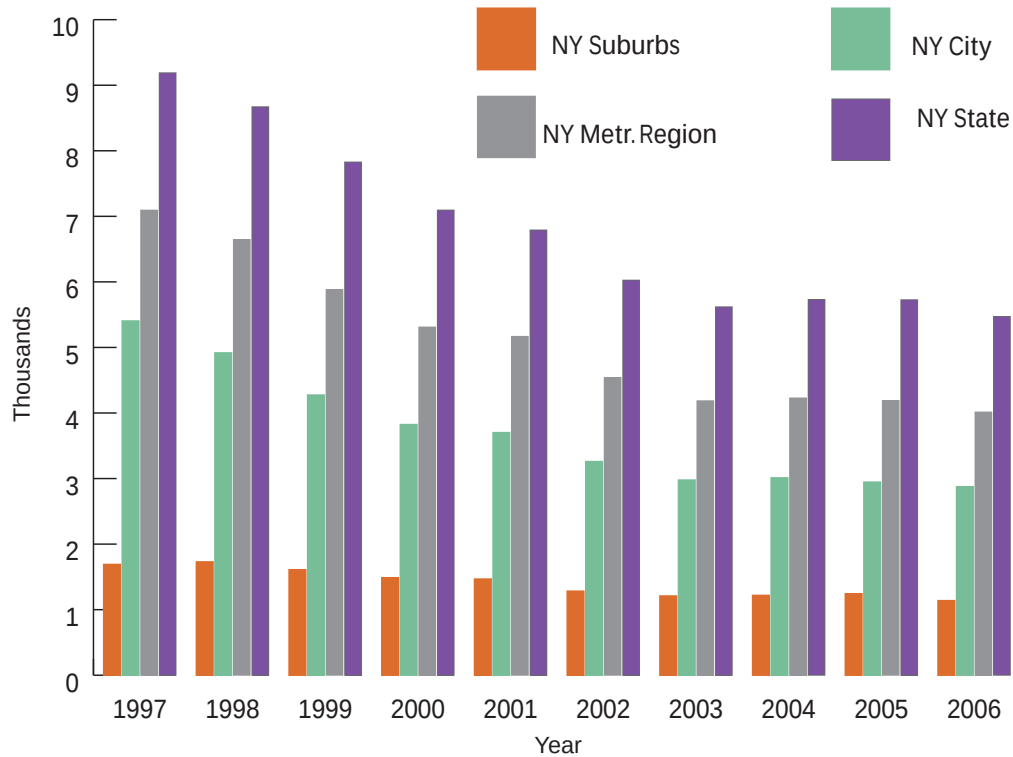
In 2006, 4,014 bicyclists were killed or injured in vehicle/bicycle crashes in the New York sector of the NY-NJ-CT metropolitan region, a 4.2 percent decrease from 2005. See Table D-14.

Figure 33
Annual Vehicle/Bicycle Fatalities
NYMTC Region



Source: NYS DMV; Institute for Traffic Safety Management and Research

Figure 34
Annual Total Bicyclists Killed or Injured
NYMTC Region



Source: NYS DMV; Institute for Traffic Safety Management and Research

Road Mileage by County and Jurisdiction

Figures 35, 36, and 37 display the mileage by jurisdiction for each county in the region. Figure 35 indicates the State highway mileage for each county, while Figure 36 shows the Town, City or Municipality mileage by county and Figure 36 shows the other jurisdiction mileage for the counties. Suffolk County, for all mileage categories, has more road mileage than any other

Figure 35
2006 State Highway Mileage by County

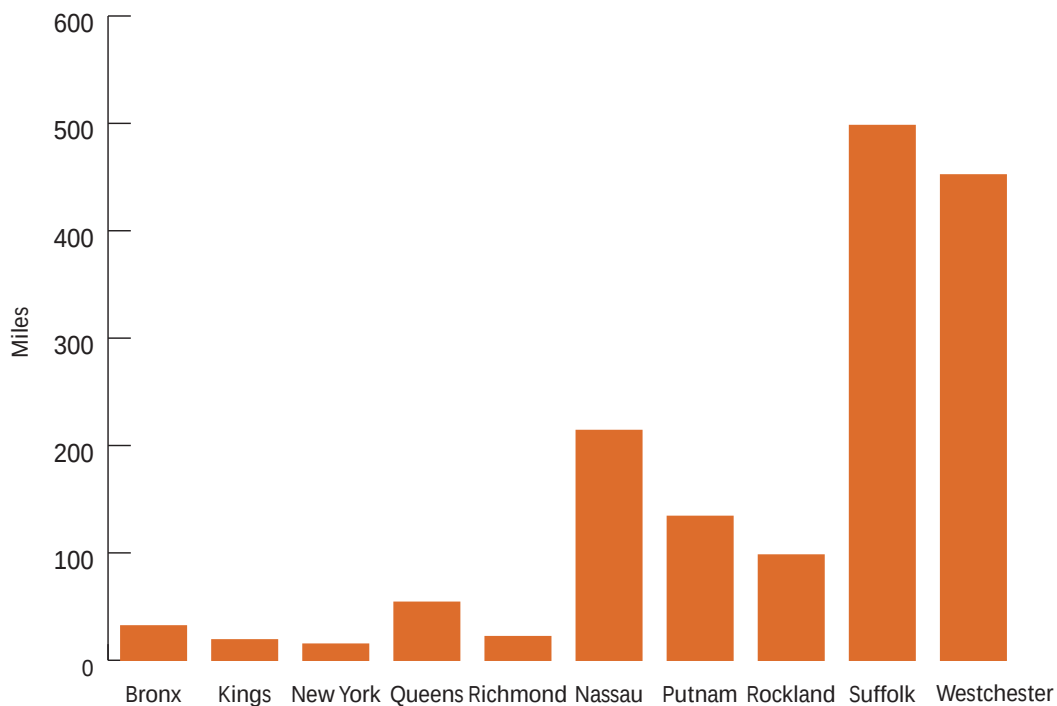


Figure 36
2006 Town, City, Municipality Mileage by County

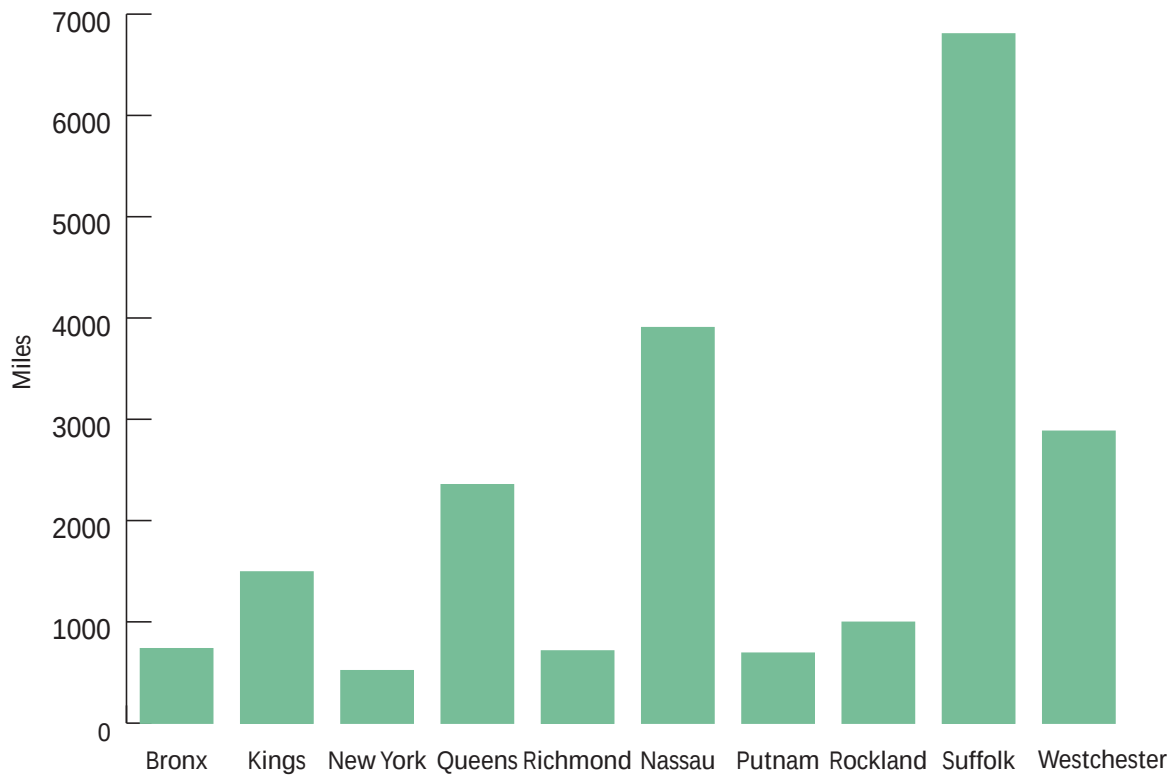
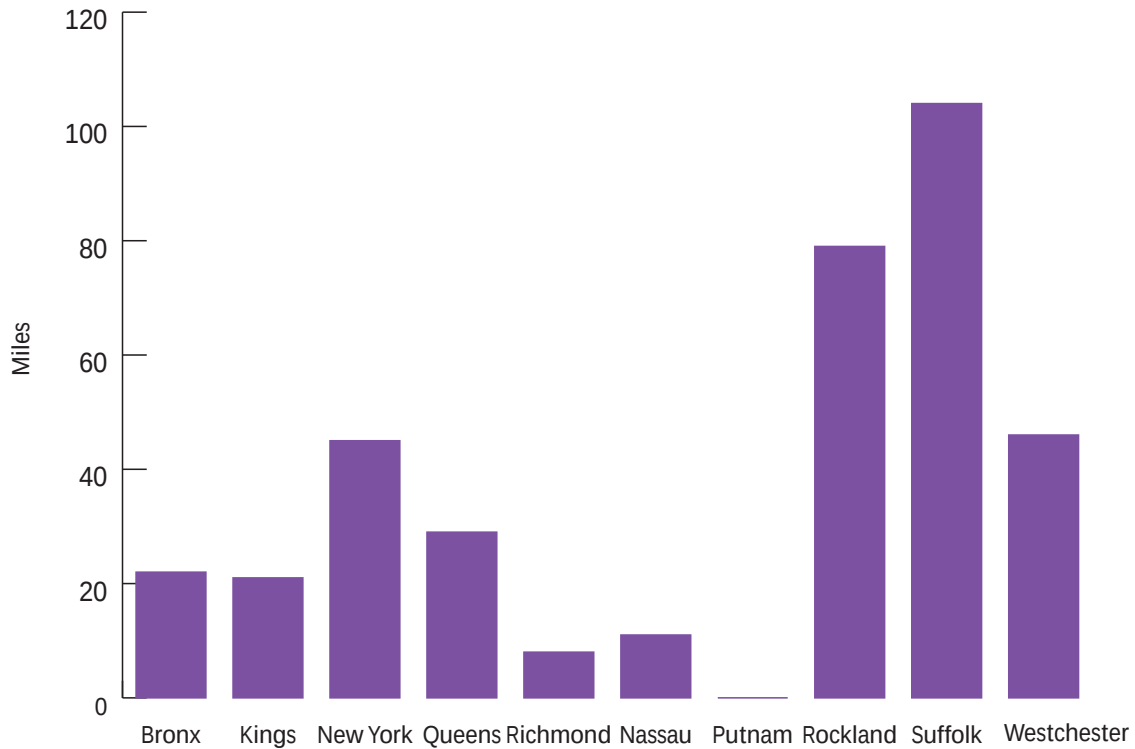


Figure 37
2006 Other Jurisdiction Mileage by County



county in the region. Suffolk County has 55.8 percent more total road mileage than the next county in total mileage (Nassau). New York County (Manhattan) has the least state, town, city, and municipality road mileage than any county in the region. These mileage values are useful when examining accidents by jurisdiction and county.

Transit Accidents

In 2006, there were 79 accidents on the Metropolitan Transportation Authority (MTA) bus and rail systems in the region. These resulted in 280 injuries and 20 fatalities. Transit accidents increased by 14.3 percent from 2005, while injuries increased by 33.3 percent and fatalities increased by (2.6 percent). See Table D-15.

Regional Goal: Airport Access

- To Improve the regional economy.

Revenue Passengers and Aircraft Flights

The existence of commercial airports in any region plays an important role in its economic well-being. In effect, variations in airport activity impact the region's economy. Six major airports serve the NY-NJ-CT metropolitan region: John F. Kennedy International (JFK); LaGuardia (LGA); Newark International (EWR), Long Island-MacArthur (ISP); Stewart International (SWF); and Westchester County (HPN). The two largest airports, JFK and Newark, are significant air passenger and cargo centers. Newark served almost 35.8 million revenue passengers in 2006, second only to JFK airport (over 42.6 million revenue passengers). LaGuardia was the third largest in the region, having accommodated over 25.8 million revenue passengers in 2006. Most airports in the region had an increase in revenue passengers in 2006: JFK, with an 4.3 percent increase, Both Laguardia and Stewart Airports showed a decrease of 0.3 percent and 22.3 percent respectively. Newark with a 8.1 percent increase and Westchester airport saw a increase in revenue passengers in 2006 of 10.4 percent and Stewart Airport showed a decrease of 22.3 perecnt. Please see Table E-1.

The total number of travelers entering and leaving the region's six major airports increased by 6.6 percent from 101.1 million in 2005, to 107.8 million in 2006, while aircraft flights increased by 15.8 percent to almost 1.5 million during the same year. The changes in aircraft flight volume over the period 1997-2006 for all of the NY-NJ-CT region's major airports are shown in Figure 39 and Table E-1. Figure 38 shows the volume of revenue passengers annually, over a ten-year period for the six airports combined.

Cargo Tonnage

In 2006, the total cargo tonnage handled by five of the six major airports decreased by 1.3 percent from 2005. Westchester County Airport (HPN) does not provide cargo services. A comparative analysis indicates that JFK, the largest of all regional airports in terms of cargo tonnage, handled over 1.7 million tons or about 63.0 percent of the total cargo in the region.

Newark International handled almost 0.979 million tons, while LaGuardia airport handled 14,000 cargo tons in the same year.

Figure 38
Annual Aircraft Revenue Passengers
NY-NJ Region Major Airports

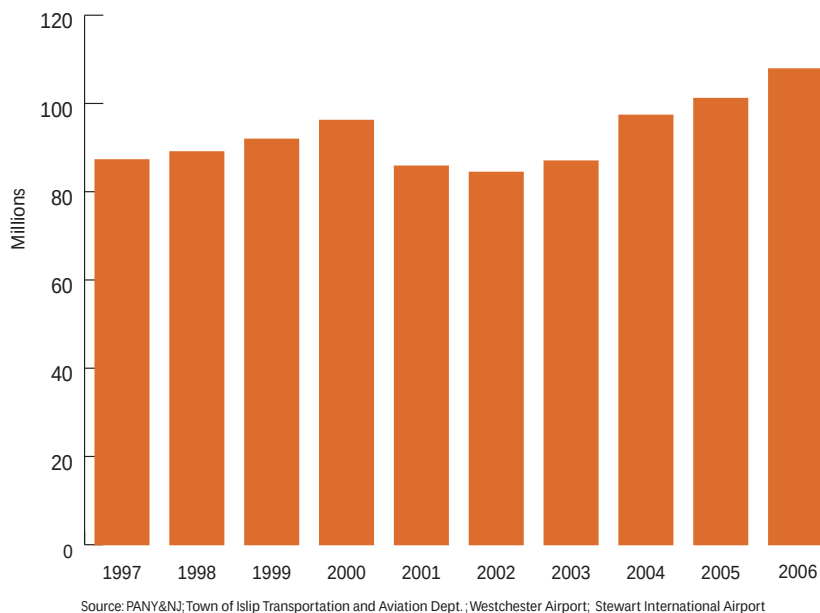


Figure 39
Annual Aircraft Revenue Flights
NY-NJ Region Major Airports

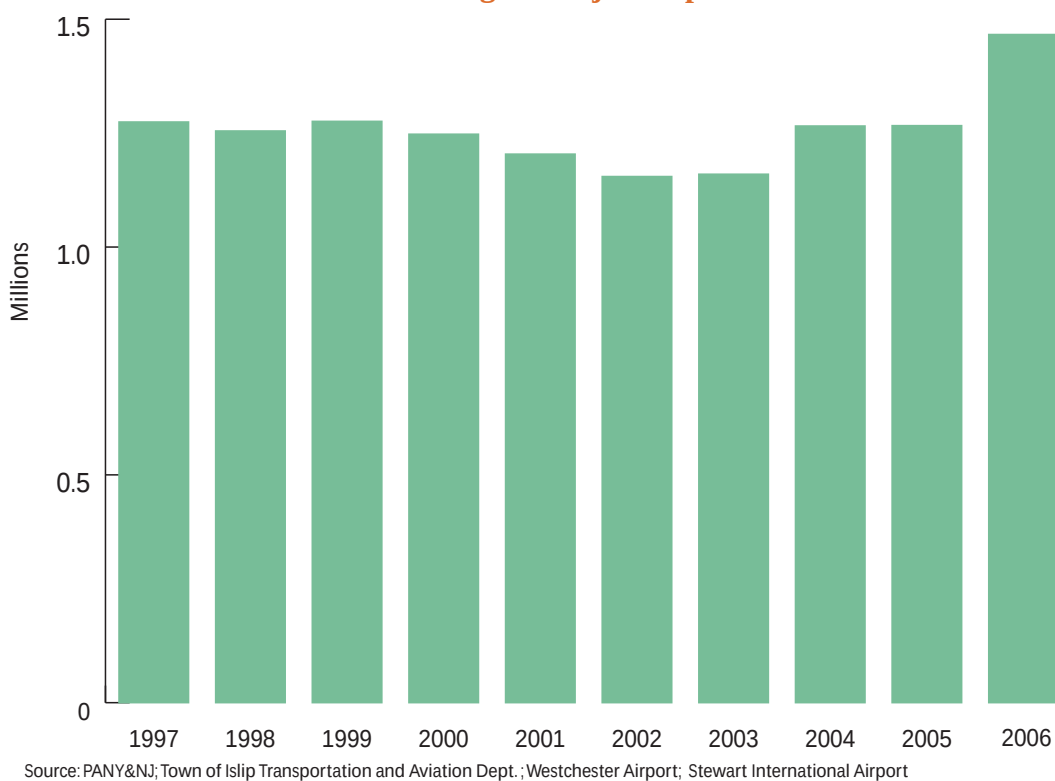
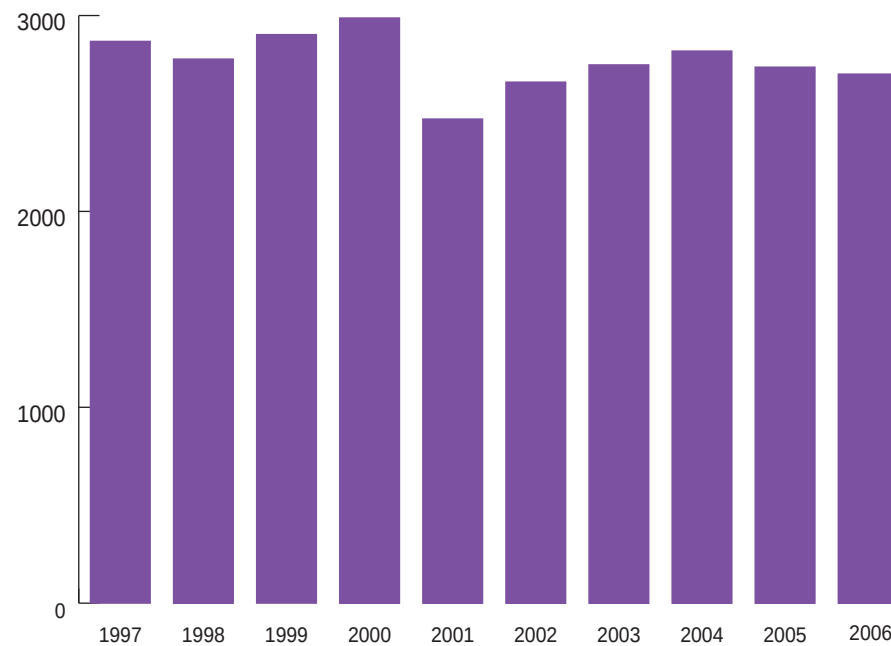


Figure 40
Annual Aircraft Flights Cargo Tonnage
NY-NJ Region Major Airports



Regional Socio-Economic Factors

Social, Economic, Energy, and Environmental Impacts:

Although this report focuses mainly on transportation statistics in the New York metropolitan region, it also considers the region's overall social, economic, energy, and environmental issues, all of which impact upon transportation decisions. This section provides key demographic information such as employment and unemployment, population, public school enrollment, housing, consumer price indices. Most of the tables shown in this report cover national and regional data.

Employment and Unemployment

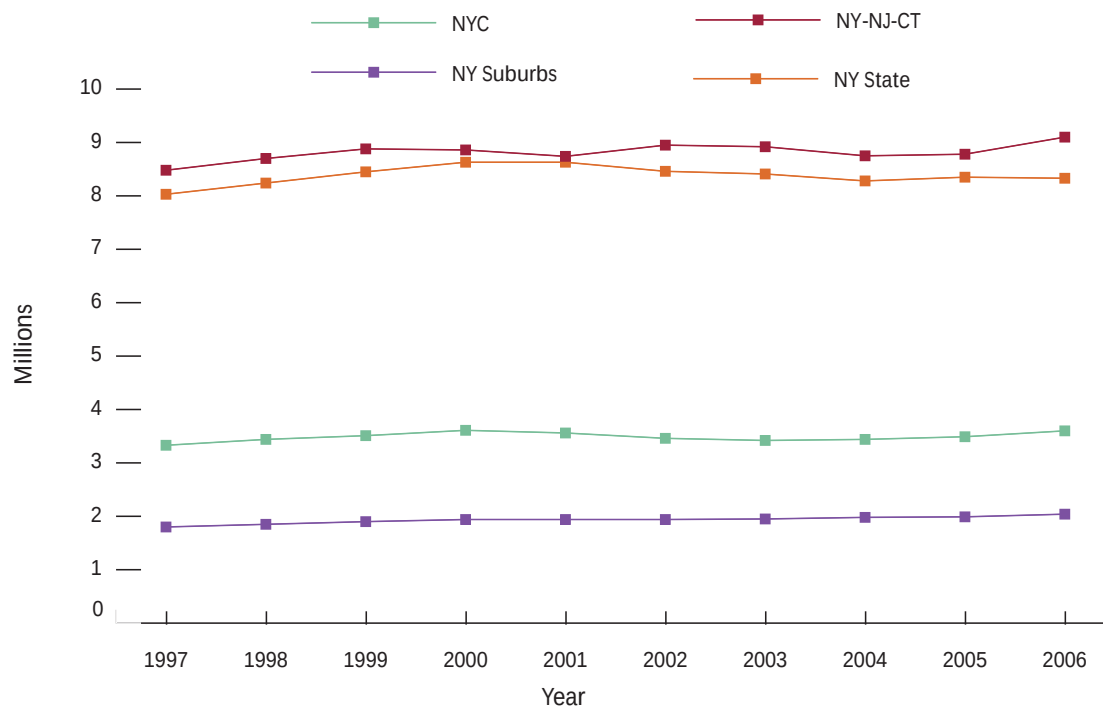
The US Bureau of Labor Statistics provides the following definitions of employed and unemployed persons.

"Employed persons include all those who worked for pay any time during the week which includes the 12th day of the month or who worked unpaid for 15 hours or more in a family operated enterprise; and also those who were temporarily absent from their regular jobs because of illness, vacation, industrial disputes, or for similar reasons."

"Unemployed persons are those who did not work during the survey week, but were available for work (except for temporary illness) and had looked for jobs within the preceding four

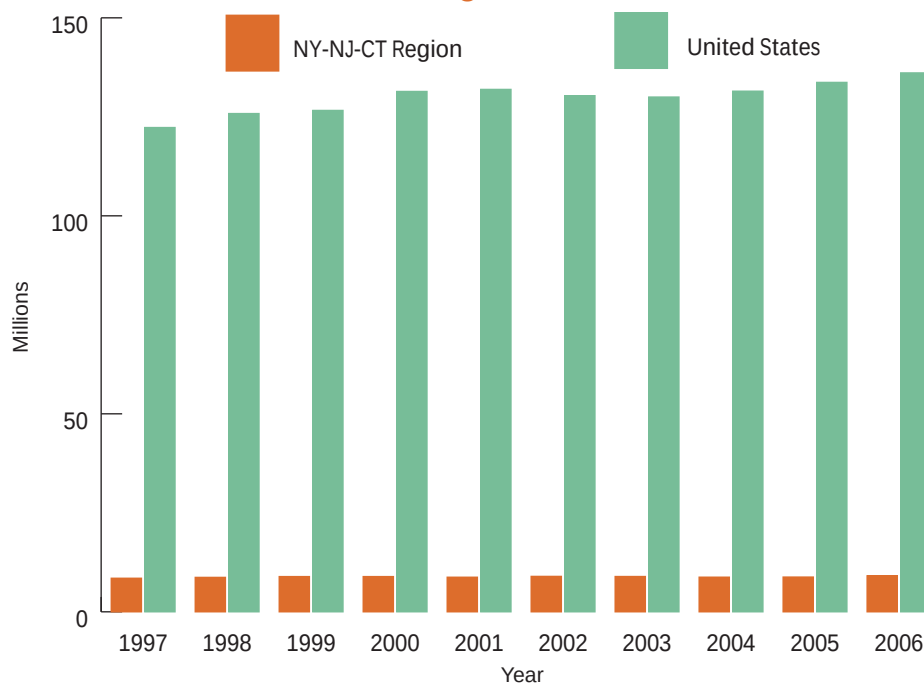
weeks. Persons who did not look for work because they were on a layoff are also counted among the unemployed.”

Figure 41
Covered Employment
Tri-State Region



Source: US DOL; Bureau of Labor Statistics; NYS, NJ and CT DOL; Statistical Abstract of the U.S.

Figure 42
Annual Covered Employment
Tri-State Region and U.S.



Source: US DOL; Bureau of Labor Statistics; NYS, NJ and CT DOL; Statistical Abstract of the U.S.

During 2006, covered employment in the United States increased by 1.8 percent over 2005, while New York State's employment decreased by 0.2 percent. Over the same period, employment in the New York-New Jersey-Connecticut region increased by 3.2 percent.

The employment by industry tables for 2004-2006 (F1-F3) reflect a change from past charts. The 2003-2005 tables reflect the employment categories to the North American Industry Classification System (NAICS) from the prior Standard Industrial Classification (SIC). See Tables F1-F3 and Figures 41-42.

Civilian Labor Force

The principal source of these data is the United States Department of Labor, Bureau of Labor Statistics. Users are cautioned that since the U.S. Bureau of Labor Statistics revises the historic data based on different benchmarks, some inconsistencies are created, thereby making it difficult to compare data between one year and another.

The civilian labor force comprises all civilians in the non-institutional population, 16 years of age and over, classified as "employed" or "unemployed."

In 2006, the NY-NJ-CT region's labor force experienced a decrease of 1.8 percent from 2005. There was an increase in New York City of 1.1 percent, an increase in New Jersey of 1.7, an increase of 1.5 percent in Connecticut, and a decrease in the New York suburbs of 11.6 percent. Nationally, in 2006, the civilian labor force grew by 1.4 percent over 2005. The unemployed labor force decreased nationally by 7.8 percent over 2005, and increased regionally in 2006 by 54.6 percent over 2005.

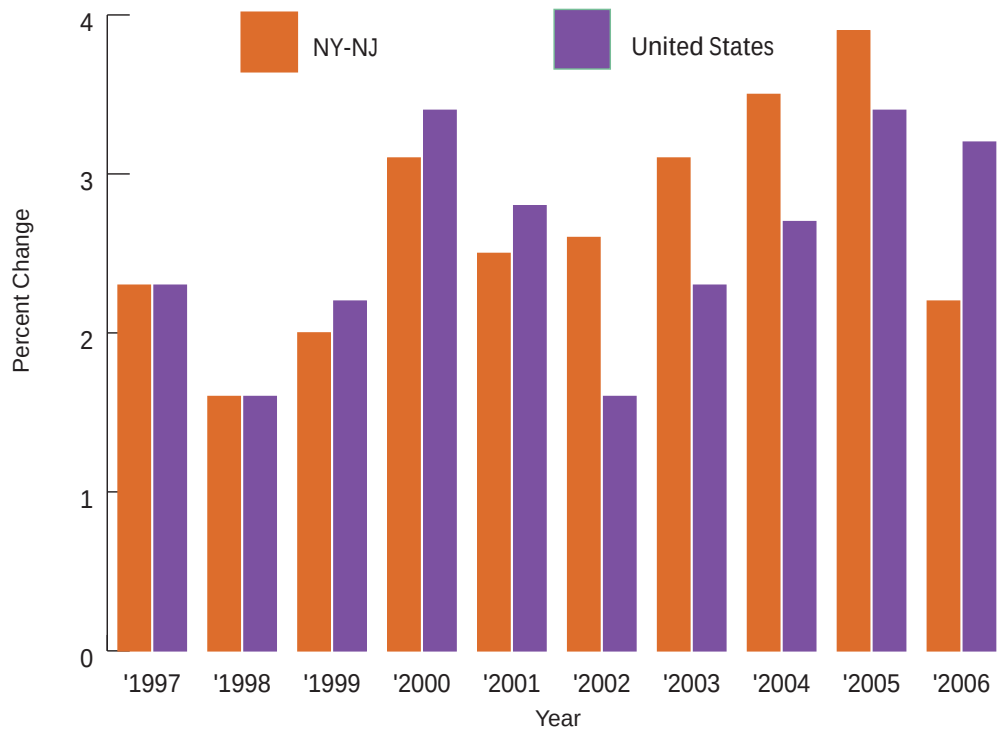
Tables F-4 to F-6 presents the resident civilian labor force, the resident unemployed labor force and unemployment rates for the period 1995-2005.

Consumer Price Index

The Consumer Price Index (CPI) is a measure of the average change in the price of consumer goods over time. It is based on the prices of food, clothing, housing, transportation, medical care, entertainment, and other goods and services. The CPI reflects the cost of living, and influences the standard of living in the NY-NJ-CT region. The construction of the CPI is based on a series of samples and on estimation procedures. The Consumer Price Index is calculated and published by the U.S. Bureau of Labor Statistics.

The 2006 Consumer Price Index for all items consumed by urban consumers (CPI-U) in the New York-Northeastern New Jersey metropolitan area was 234.5, up 2.2 percent from 212.7 in 2005. Over the same period, the CPI-U for United States urban consumers increased by 3.2 percent, from 195.3 to 201.6. Nationally, the largest increases were attributed to "transportation and medical care," where costs rose by 4.0 percent each; while regionally the largest increase (6.4 percent) was for "Food and Beverages." Figure 43 and Tables F-11 and F-12 show the region's Consumer Price Index for all urban consumers (CPI-U)

Figure 43
Annual CPI-U Percent Change
NY-NJ Region and U.S.



Source: US DOL; Bureau of Labor Statistics; Statistical Abstract of the U.S.

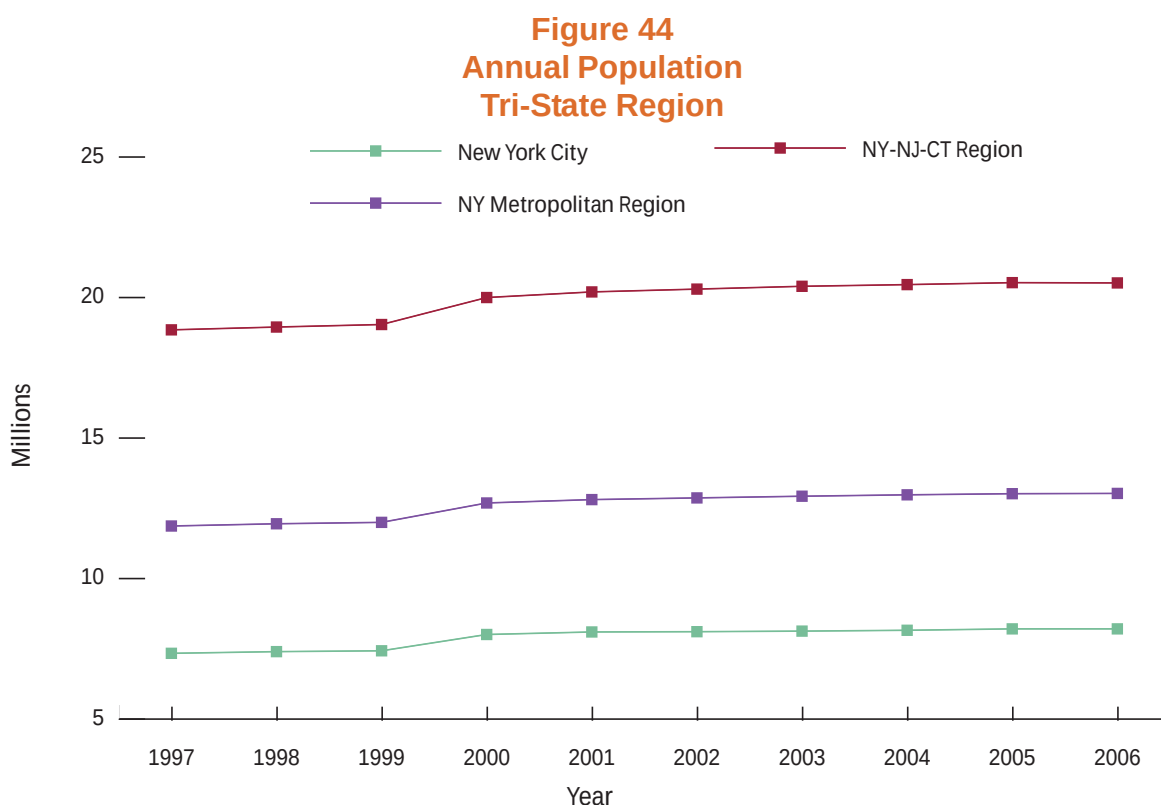


Population

As of July 1, 2006, there were 299.4 million people in the United States, 19.3 million of whom were in New York State, and 20.5 million in the New York-New Jersey-Connecticut metropolitan region. This represented an increase of 1.0 percent nationally, and decreased statewide and regionally by 0.01 percent and 0.1 percent respectively.

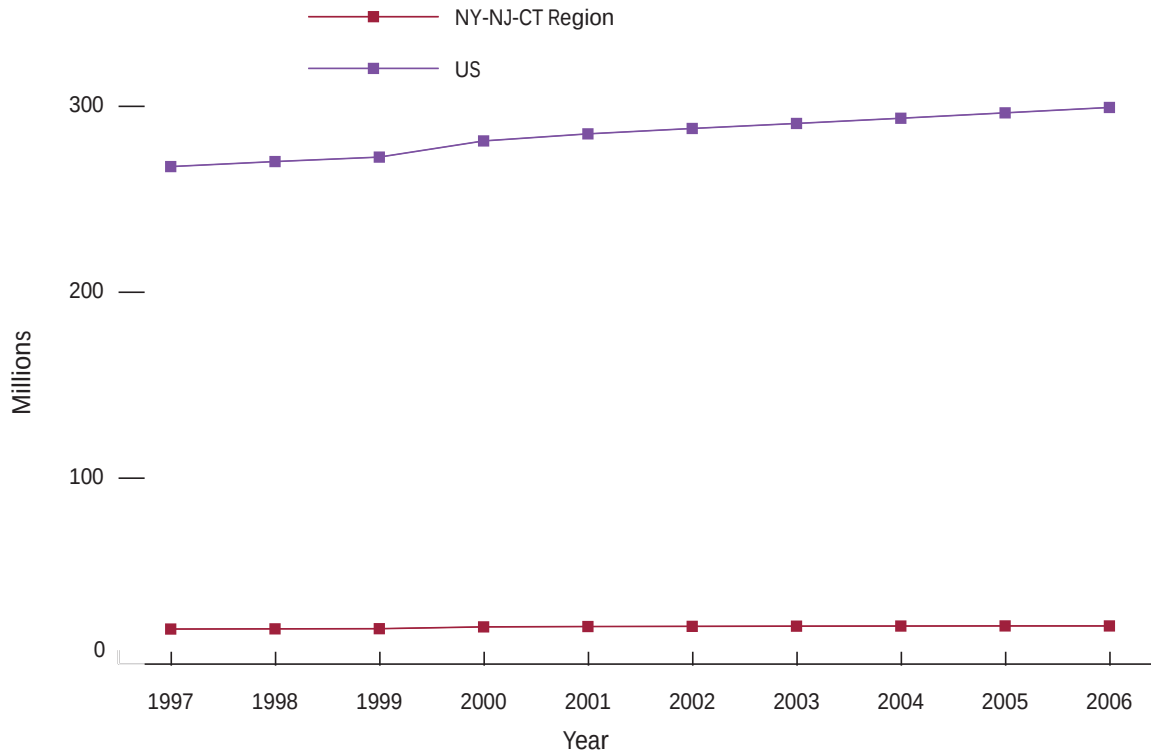
The region's population accounted for 6.9 percent of the nation's in 2006, while downstate New York (the city and its suburbs) accounted for 67.5 percent of the state population, and 4.4 percent of the population of the United States. Table F-7 shows the population of the NY-NJ-CT region, New York State, and the United States.

Vital statistics — live births and deaths — are factors other than migration that impact regional population levels. Data for 2006 was not available for most areas; therefore, the 2005 data is used for this report. In 2005, a total of 4,143,000 live births and 2,432,000 deaths were registered in the United States. Over 245,000 live births were registered in New York State, 47.7 percent of which were registered in New York City. Downstate New York accounted for 72.2 percent of the State's births. In New York City, the largest decrease was in the Bronx (10.9 percent). Deaths in New York City accounted for 36.9 percent of the deaths registered in the State in 2005, while downstate New York accounted for 60.9 percent. All the counties in the downstate region except Monmouth, Morris, and New Haven counties experienced a decrease in deaths in 2005. Figures 46 and 47, as well as Tables F-8 and F-9, show the number of births and deaths in the NY-NJ-CT region and in the City for 2005.



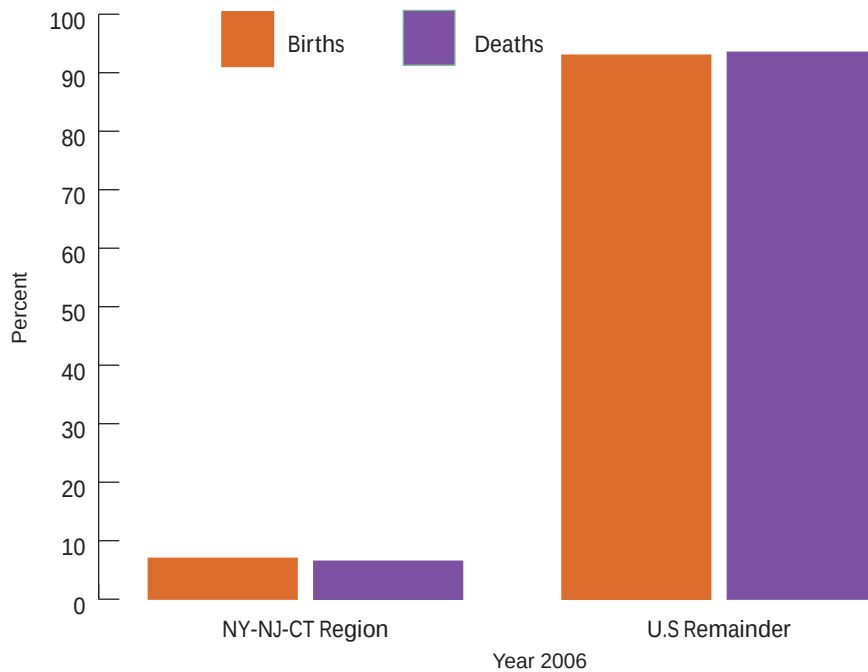
Source: US Bureau of Census and CT Department of Health

Figure 45
Annual Population
Tri-State Region and U.S.



Source: US Bureau of Census and CT Department of Health

Figure 46
2005 Annual Births and Deaths
Tri-State Region's Share of U.S.



Source: US Bureau of Census

Figure 47
2005 Annual Births and Deaths
New York City Share of Tri-State Region



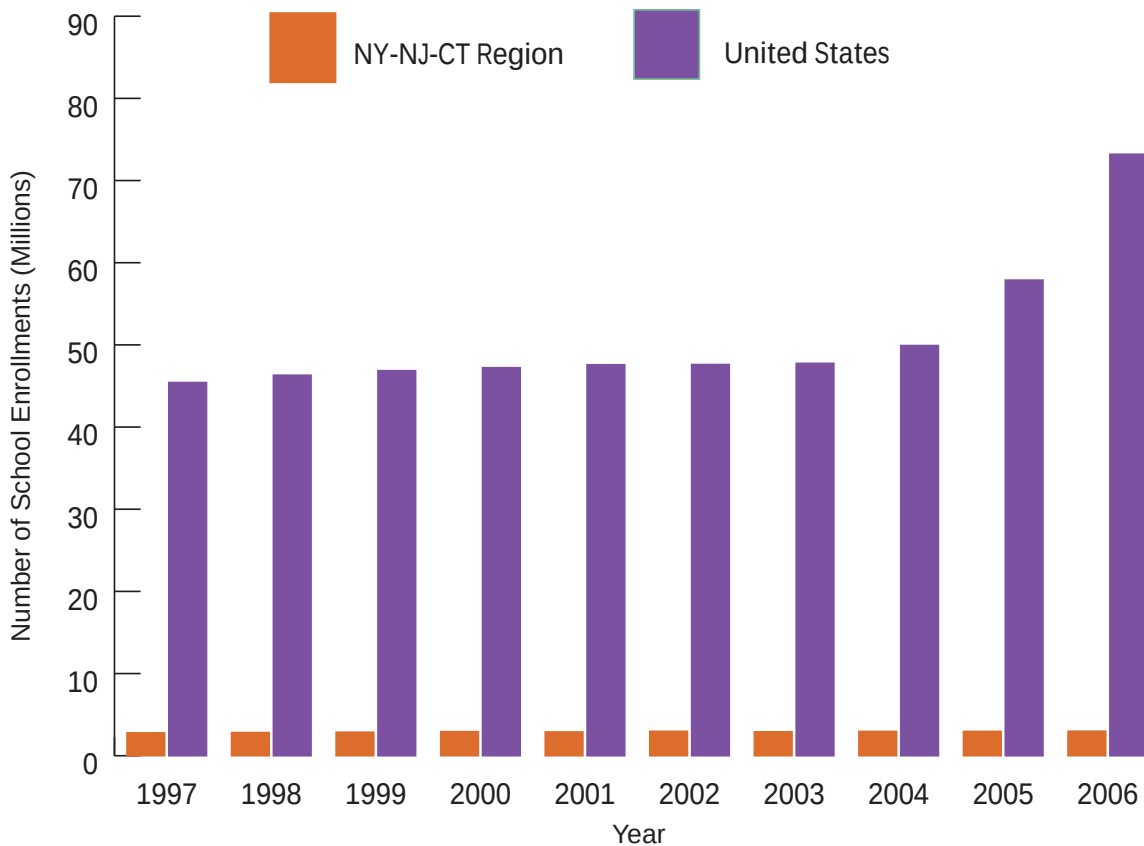
Source: US Bureau of Census

Public School Enrollment

During the school year 2006-2007, almost 3.0 million elementary and secondary students were enrolled in the NY-NJ-CT metropolitan region's public schools. All counties in New Jersey experienced an increase in enrollment except for Essex and Hudson Counties. All three metropolitan counties in Connecticut reported an increase in enrollment. In NYC only NY County experienced an increase in enrollment, of 0.2 percent. See Table F-10. Figure 48 compares the public school enrollment of the NY-NJ-CT region with that of the United States for the period 1997-2006.



Figure 48
Public School Enrollment
Tri-State Region and U.S.



Source: NYS, NJ, and CT Department of Education; Statistical Abstract of the U.S.

Housing Unit Permits

In general, a housing unit is defined as a group of rooms or a single room occupied or intended for occupancy as separate living quarters. The items monitored for housing unit permit data are:

- Single-family units
- Two-family units
- Three-and four-family units
- Units in structures housing five or more families.

Over 1.8 million housing unit permits were granted in the United States in 2006, a decrease of 14.7 percent from 2005. New York State had a decrease of 12.2 percent, and New York City had a decrease of 2.1 percent. The suburbs did not fare as well. The largest decrease was Suffolk County, with a 50.4 percent decrease.

The metropolitan counties of New Jersey had a decrease of 8.0 percent in housing permits, while Connecticut counties reported a decrease of 19.2 percent in the issue of housing unit permits in 2006. (See Table F-13)



Households by Type and Housing by Status

The type of household (family and non-family) and the status of housing (owner, renter, vacant) are two demographics that can have an impact on transportation issues. Table F-14 shows



that in all counties in New York, New Jersey and Connecticut there were more family households than non-family households. The only exception is Manhattan (New York County). See Figure 49.

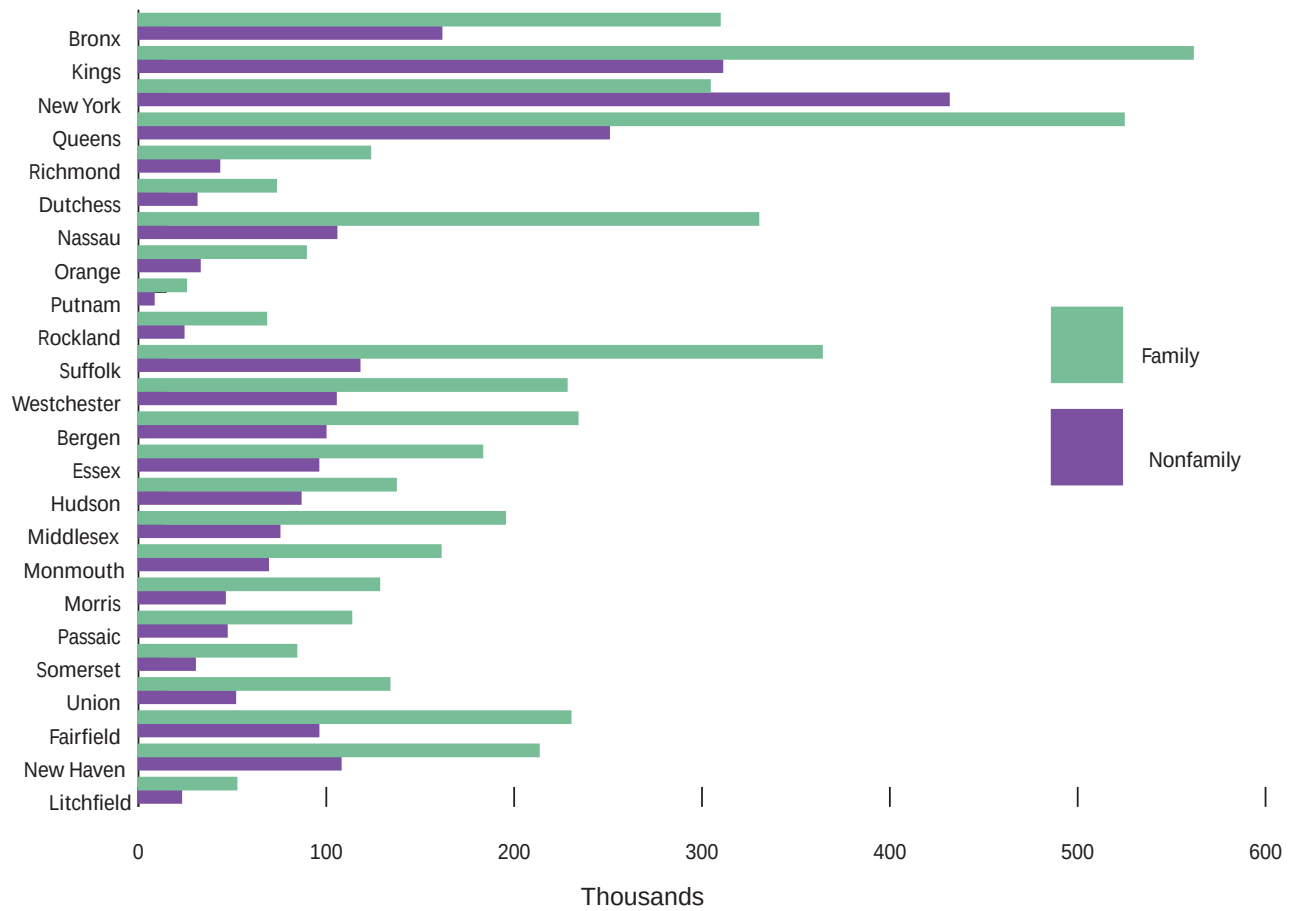
Essex (2.6 percent), Monmouth (1.3 percent), Passaic (4.4 percent) in New Jersey had decreases respectively in family households in 2006. All counties except Richmond County in New York City had a decrease in family households in 2006. According to the census, a non-family household indicates a householder living alone or a householder 65 years and over. (See Table F-14)

Owner households (Table F-15) increased from 2005 to 2006 in 5 counties in New Jersey, while New York City and Connecticut experienced an increase in most counties. Kings County showed the highest (6.1 percent) increase and Queens County showed the lowest (1.8 percent) increase in owner households.

The number of vacant homes increased in Kings county (16.5 percent), and New York county (25.6 percent) in New York City in 2005. A large increase in vacant homes from 2005 to 2006

is shown in Putnam County (54 percent), Passaic county (57 percent), and Hudson county (52 percent) and a large decrease occurred in Richmond county (10.3 percent) in the region.

Figure 49
Households by Type - 2006



Source: US Census, American Community Survey



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APPENDIX

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Table A-1

Annual Public Transportation Revenue Passengers in the NY-NJ-CT Region In Millions

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	540.9	615	666.4	698.9	926.0	976.6	912.8	894.9	954.2	926.4
MTA Bus Company (formally private buses)	82.0	79.6	80.9	110.6	112.7	97.0	102.4	100.0	72.3	99.3
Total New York City	622.9	694.6	747.3	809.5	1,039	1,073.6	1,015.2	994.9	1,026.5	1,025.7
MTA/Long Island Bus	26.8	28.2	29.3	30.1	31.0	30.8	30.4	30.6	31.4	32.2
Long Island Remainder	4.9	4.8	5.3	5.3	5.5	5.4	5.5	5.9	6.2	6.4
Westchester	29.5	29.8	29.4	29.6	29.5	27.5	33.6	34.9	25.1	28.9
Mid-Hudson New York	7.8	6.9	8.0	7.1	7.2	7.7	5.1	5.0	5.3	8.2
Total New York Suburb	69	69.7	72.0	72.1	71.2	71.4	74.6	76.4	68.0	75.7
Total Downstate NY Bus	691.9	764.3	819.3	881.6	1,109.9	1,145.0	1,089.8	1,071.3	1,094.5	1,101.4
Downstate % of Nation	13.5	13.9	14.2	15.2	18.6	21.4	18.8 r	18.4 r	18.4 r	18.4
U.S. Bus Transit	5,134	5,516	5,768	5,800	5,968.0	5,346.3	5,801.0 r	5,837.0 r	5,962.0 r	5994.0
Rail Rapid Transit										
MTA/NYC Transit	1,132.4	1,202.7	1,283.1	1,381.1	1,405.3	1,694.0	1,701.5	1,760.8	1,804.0	1875.0
MTA/SI Railway	4.2	3.6	3.9	4.1	4.0	3.6	3.4	3.4	3.5	3.8
Total Rail Rapid Transit	1,136.6	1,206.3	1,287.0	1,385.2	1,409.3	1,697.6	1,704.9	1,764.2	1,807.5	1,878.8
Downstate % of Nation	42.2	45.2	45.8	46.9	46.0	63.2	56.7 r	56.9 r	56.7 r	56.4
U.S. Rail Rapid Transit	2,692	2,669	2,813	2,952	3,064	2,688	3,005.0 r	3,098.0 r	3,189.0 r	3334.0
Suburban Rail										
MTA/M-N Railroad - Total GCT	62.6	65.0	67.1	71.7	73.1	73.5	72.6	72.3	74.7	76.5
MTA/LI Rail Road	75.8	80.3	82.2	105.1	101.9	100.5	98.0	96.2	95.5	99.5
Total Downstate Suburban Rail	138.4	145.3	149.3	176.8	175.0	174.0	170.6	168.5	170.2	176.0
Downstate % of Nation	38.8	38.1	37.7	42.8	41.8	42.0	41.6	40.7 r	40.2 r	39.9
U.S. Suburban Rail Transit	357.0	381.0	396.0	413.0	419.0	414.0	410.0	414.0 r	423.0 r	441.0
Staten Island Ferry	16.9	19.3	19.9	19.0	18.0	18.6	19.2	19.3	20.0	20.0
Private Ferries	7.4 e	7.6 e	8.1 e	8.6	9.9	11.3 e	14.6	9.5 r	9.4 r	19.1
Total New York State	1,991.2	2,142.8	2,283.6	2,471.2	2,722.1	3,046.5	2,999.1	3,032.8	3,101.6	3,195.3
NEW JERSEY										
Bus Transit										
New Jersey Transit	129.6	133.1	137.6	141.4	144.4	152.1	148.3	150.6	157.2	162.3
New Jersey Independents	68.2	63.2	59.4	59.7	65.4	54.2	53.4	58.2	45.5	43.8
Total New Jersey Bus	197.8	196.3	197	201.1	209.8	206.3	201.7	208.8	202.7	206.1
Rapid Transit										
PATH	62.2	65	68.3	79.9	78.9	68.3	66.3	67.9	71.3	76.2
Newark City Subway	4.3	4.4	4.4	4.3	4.7	4.7	4.1	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail				n/a	n/a	n/a	n/a	9.9	11.7	15.8
Total	66.5	69.4	72.7	84.2	83.6	73.0	70.4	77.8	83.0	92.0
Suburban Rail										
NJ Transit in NJ	49.5	54.4	58.2	62.4	64.0	64.3	64.6	68.8	72.6	75.4
NYS - West of Hudson	1.3	1.5	1.5	1.5	1.6	1.5	1.5	1.5 e	1.7	1.8
Total NJ Suburban Rail	50.8	55.9	59.7	63.5	65.6	65.8	66.1	70.3	74.3	77.2
CONNECTICUT										
CTTransit	12.3	12.2	12.2	13.8	14.1	15.7	11.2	10.7	10.5	11.3
Private Bus	8.3	8.9	9.0	6.0	6.4	8.2	7.7	7.6	7.8	7.9
Total Connecticut Bus	20.6	21.1	21.2	19.8	20.5	23.9	18.9	18.3	18.3	19.2
TOTAL NY-NJ-CT REGION	2,326.9	2,485.5	2,634.2	2,839.8	3,101.6	3,415.4	3,356.2	3,408.0	3,479.9	3,589.8
NY-NJ-CT % of Nation	27.8	28.4	28.7	30.3	32.1	35.5 r	35.6 r	35.6 r	35.5 r	35.8
Total U.S. Passenger Trips	8,374.0	8,750.0	9,168.0	9,363.0	9,653.0	9,623.0 r	9,434.0 r	9,575.0 r	9,815.0 r	10,017.0

Source: National Transit Database, Transit Operators' data, and NYMTC estimates.

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway

e - estimated n/a - not available r - revised

Table A-2

Annual Public Transportation Average Weekday Ridership

In Thousands

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	1,384.7	2,008.0	2,169.8	2,692.0	2,952.5	2,453.0	2,339.0	2,362.0	3,407.9	3,308.5
MTA Bus Company (formerly private buses)	292.8	284.1	288.9	10.1	n/a	370.5	340.7	332.3	365.0	330.7
Total New York City	1,677.5	2,292.1	2,458.7	2,702.1	2,952.5	2,823.5	2,679.7	2,694.3	3,772.9	3,639.2
MTA/Long Island bus	66.5	94.9	99.1	100.9	104.4	104.6	101.0	101.0	105.3	114.9
Long Island Remainder	17.5	17.3	18.8	18.8	18.8	18.8	19.0	20.3	21.3	23.0
Westchester	105.4	106.4	105.1	81.4	90.5	92.1	116.9	120.5	89.8	103.3
Mid-Hudson New York	28.0	24.8	28.5	25.3	14.1	28.1	18.0	17.3	18.4	28.1
Total New York Suburb	217.4	234.4	251.4	226.4	227.8	243.6	254.9	259.1	234.8	269.3
Total NY State Bus	1,894.9	2,526.5	2,710.1	2,928.5	3,180.3	3,067.1	2,934.6	2,953.4	4,007.7	3,908.5
Rapid Transit										
MTA/NYC Transit	3,762.0	3,974.9	4,226.6	4,522.2	4,473.7	4,591.0	4,512.0	4,613.0	6,443.0	6,696.4
MTA/SI Railway	17.8	13.1	14.4	15.0	14.8	13.2	12.3	12.1	12.7	13.6
Total	3,779.8	3,988.0	4,241.0	4,537.2	4,488.5	4,654.4	4,524.3	4,625.1	6,455.7	6,710.0
Suburban Rail										
MTA/M-N Railroad	222.5	231.1	231.6	249.2	251.6	246.0	242.0	242.0	258.5	273.3
MTA/LI Rail Road	269.3	290.5	296.8	304.2	311.3	299.0	288.0	280.0	327.0	355.4
Total Suburban Rail	491.8	521.6	528.4	553.4	562.9	595.6	530.0	522.0	585.5	628.7
Staten Island Ferry	55.2	61.5	62.7	60.8	57.4	74.2	61.5	61.1	63.0	71.4
Private Ferries	20.4 e	21.5 e	27.3 e	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	6,242.1	7,119.1	7,569.5	8,079.9	8,289.1	8,391.3	8,050.4	8,161.6	11,111.9	11,318.6
NEW JERSEY										
Bus Transit										
New Jersey Transit	462.9 e	475.3 e	491.4 e	484.4	498.6	528.9	486.3	602.5	628.7	579.5
New Jersey Independents	243.7 e	225.5 e	212.1 e	196.8	217.6	177.9	176.4	191.3	148.6	156.5
Total New Jersey Bus	706.6 e	700.8 e	703.5 e	681.2	716.2	706.8	662.7	793.8	777.3	736
Rapid Transit										
PATH	215.2	223.2	232.4	279.5	266.8	174.0	160.0	194.0	240.6	272.2
Newark City Subway	15.3 e	15.9 e	15.6 e	16.0	25.5	18.4	16.4	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	35.3	39.0	56.3
Total	230.5	239.1	248	295.5	292.3	249.5 r	176.4	229.3	279.6	328.5
Suburban Rail										
NJ Transit in NJ	176.8 e	194.3 e	208 e	206.1	213.9	212.6	211.9	275.2	290.5	269.3
NYS - West of Hudson	4.8 e	5.3 e	5.4 e	5.9	6.5	6.5	6.5	6.5 e	6.5 e	7.2
Total NJ Suburban Rail	181.6 e	199.6 e	213.4 e	212	220.4	219.1	218.4	281.7	290.5	276.5
TOTAL REGION	7,360.8	8,258.6	8,734.4	9,268.6	9,518.0	9,789.2	9,107.9	9,466.4	12,459.3	12,659.6

Source: National Transit Database, Transit Operators' data, and NYMTC estimates.

Note: (1) Hudson Bergen Light Rail began operation in 2004; following years include

Newark City Subway. (2) For individual operations, average weekday ridership is assumed to be equal to annual ridership divided by 280

e - estimated n/a - not available r - revised

Table A-3

Annual Public Transportation Revenue Vehicle-Miles Traveled

In Millions

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	97.6	90.7	94.3	98.9	101	102.1	116.4	118.8	121.2	101.5
MTA Bus Company (formerly private buses)	26.3	27.5	28.8	27.3	27.6	25.5	22.3	22.0	15.4	29.3
Total New York City	123.9	118.2	123.1	126.2	128.6	127.6	138.7	140.8	136.6	130.8
MTA/Long Island Bus	9.6	9.6	11.4	11.2	12.2	12.6	12.7	12.8	13.0	10.1
Long Island Remainder	7.7	8.0	8.4	8.6	9.4	9.8	10.0	10.6	10.8	7.7
Westchester	8.5	8.7	11.2	10.3	10.3	10.3	10.1	10.2	9.1	8.2
Mid-Hudson New York	13.8	14.7	16.1	11.8	12.2	12.7	8.3	7.7	7.8	8.6
Total New York Suburb	39.6	41.0	47.1	41.9	44.1	45.4	41.1	41.3	40.7	34.6
Total Downstate NY Bus	163.5	159.2	170.2	168.1	172.7	173.0	179.8	182.1	177.3	165.4
Downstate % of Nation	7.2	6.9	7.4	7.2	7.2	7.2	7.4 r	7.3 r	7.1 r	6.6
U.S. Bus Transit	2,258.6	2,188.2	2,290.1	2,329.3	2,389.3	2,389.0	2,434.6 r	2,484.4 r	2,497.7 r	2,507.1
Rapid Transit										
MTA/NYC Transit	313.6	305.7	312.9	323.2	325.9	333.6	334.5	339.8	335.7	339.4
MTA/SI Railway	2.1	2.1	2.1	2.0	2.1	2.1	2.1	2.2	2.1	2.2
Total Rail Rapid Transit	315.7	307.8	315	325.2	328.0	335.7	336.6	342.0	337.8	341.6
Downstate % of Nation	52.7	50.5	50.3	50.2	49.5	55.6	48.5 r	48.2 r	47.2 r	47.0
U.S. Rail Rapid Transit	598.9	609.5	626.4	648.0	662.4	603.5	694.2 r	709.8 r	715.4 r	726.4
Suburban Rail										
MTA/M-N Railroad - Total GCT	43.6	45.3	46.9	48.8	49.4	49.5	48.7	49.7	52.0	54.5
MTA/LI Rail Road	57.9	58.0	57.4	56.7	57.4	57.5	56.8	58.2	58.7	60.8
Total Downstate Suburban Rail	101.5	103.3	104.3	105.5	106.8	107.0	105.5	107.9	110.7	115.3
Downstate % of Nation	40.5	39.0	39.2	38.9	38.5	41.3	36.9 r	36.6 r	36.5 r	36.6
U.S. Suburban Rail Transit	250.7	259.5	265.9	270.9	277.3	259.1	286.0 r	294.7 r	303.4 r	314.8
Staten Island Ferry	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Private Ferries	@	@	@	@	@	@	@	@	n/a	n/a
Total New York State	580.9	589.5	589.7	599.0	607.7	615.9	622.1	632.2	626.0	622.5
NEW JERSEY										
Bus Transit										
New Jersey Transit	63.1	62.9	65.1	65.4	66	66.9	80.5	82.6	84.9	77.0
New Jersey Independents	50.9	53.2	52.9	54.6	54.7	46.7	44.9	44.9	44.1	42.3
Total New Jersey Bus	114	116.1	118.0	120.0	120.7	113.6	125.4	127.5	129.0	119.3
Rapid Transit										
PATH	12.8	12.9	13.1	13.3	12.8	11.4	11.4	12.8	12.9	12.2
Newark City Subway	0.7	0.7	0.6	0.7	0.6	0.5	0.6	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	1.6	1.3	3.4
Total	13.5	13.6	13.7	14.0	13.4	11.9	12.0	14.4	14.2	15.6
Suburban Rail										
NJ Transit in NJ	40.9	42.7	43.5	44.2	43.7	46.0	50.2	54.2	57.3	59.0
NYS - West of Hudson	1.4	1.4	1.4	1.4	1.3	1.4	1.4	1.4 e	1.4	2.6
Total NJ Suburban Rail	42.3	44.1	44.9	45.6	45.0	47.4	51.6	55.6	58.7	61.6
CONNECTICUT										
CT Transit	4.4	4.6	4.6	5.4	5.5	4.5	4.4	4.3	4.3	4.3
Private Bus	4.7	4.8	4.9	4.5	4.7	4.5	6.0	5.7	5.7	4.3
Total Connecticut Bus	9.1	9.4	9.5	9.9	10.2	9.0	10.4	10.0	10.0	8.6
TOTAL NY-NJ-CT REGION	760	754.1	776.4	788.5	797.0	797.8	821.5	839.7	837.9	827.6
NY-NJ-CT % of Nation	20.3	19.8	19.5	19.3	19.0	18.7	18.8 r	18.8 r	18.2 r	17.7
Total U.S. Vehicle-Miles Operated	3,745.8	3,793.6	3,972.2	4,080.8	4,196.2	4,276.7	4,363.4 r	4,470.8 r	4,601.4 r	4,684.2

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates. (3) U.S. data from Public Transportation Factbook, American Public Transportation Association

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised @ - Less than 0.1 million miles

Table A-4

Annual Public Transportation Passenger-Miles Traveled

In Millions

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	1,376.0	1,452.9	1,529.8	1,533.9	1,780.3	1,864.4	1,646.3	1,590.6	1,973.0	1,871.1
MTA Bus Company (formerly private buses)	298.6 e	289.3	n/a	n/a	n/a	n/a	365.5	364.1	245.5	n/a
Total New York City	1,674.6	1,742.2	1,529.8	1,533.9	1,780.3	1,864.4	2,011.8	1,954.7	2,218.5	1,871.1
MTA/Long Island Bus										
Long Island Remainder	129.0	136.5	143.9	154.2	159.2	158.2	157.1	143.4	155.8	158.4
Westchester	36.3	36.3	34.3	35.9	36.9	37.1	70.3	76.0	51.6	52.8
Mid-Hudson New York	249.8	137.0 r	145.1	112.8	140.9	134.1	163.2	164.5	125.0	142.5
	23.5 e	26.1	n/a	25.4	28.7	31.6	36.1	35.5	35.1	85.4
Total New York Suburb	438.6	335.9	323.3	328.3	365.7	361.0	426.7	419.4	367.5	439.1
Total Downstate NY Bus	2,113.2	2,078.1	1,853.1	1,836.8	2,146.0	2,225.4	2,438.5	2,374.1	2,586.0	2,310.2
Downstate % of Nation	10.6	10.1	8.6	8.6	9.7	10.1	11.4 r	11.0 r	11.8 r	10.1
U.S. Bus Transit	19,793.0	20,542.0	21,391.0	21,433.0	22,209.0	22,029.0	21,438.0 r	21,550.0 r	21,998.0 r	22,985.0
Rapid Transit										
MTA/NYC Transit	7,101.7	7,470.5	7,839.3	8,319.9	8,273.8	7,866.0	7,820.5	8,344.2	8,402.1	8,338.0
MTA/SI Railway	31.0	30.4	33.1	26.0	25.0	23.2	21.7	21.5	21.3	23.3
Total Rail Rapid Transit	7,132.7	7,500.9	7,872.4	8,345.9	8,298.8	7,889.2	7,842.2	8,365.7	8,423.4	8,361.3
Downstate % of Nation	54.4	55.9	55.8	54.9	53.1	52.3	52.0 r	52.5 r	52.3 r	50.4
U.S. Rail Rapid Transit	13,091.0	13,412.0	14,108.0	15,200.0	15,615.0	15,095.0	15,082.0 r	15,930.0 r	16,118.0 r	16,587.0
Suburban Rail										
MTA/M-N Railroad	1,831.4	1,923.0	1,838.5	2,030.1	2,185.4	2,129.5	2,058.4	1,968.4	1,551.9	1,784.8
MTA/LI Rail Road	2,136.0	2,336.7	2,149.0	2,380.6	2,126.9	2,094.1	2,147.1	1,994.5	1,925.7	2,207.0
Total Downstate Suburban Rail	3,967.4	4,259.7	3,987.5	4,410.7	4,312.3	4,223.6	4,205.5	3,962.9	3,477.6	3,991.8
Downstate % of Nation	49.4	48.9	45.5	46.9	45.2	44.4	44.0 r	40.8 r	36.7 r	38.5
U.S. Suburban Rail Transit	8,038.0	8,704.0	8,766.0	9,402.0	9,548.0	9,504.0	9,559.0 r	9,719.0 r	9,473.0 r	10,361.0
Staten Island Ferry										
Private Ferries	87.6	100.2	103.2	98.8	93.8	99.8	99.1	100.6	104.2	104.0
	17.2 e	18.8 e	25.0 e	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	11,643.5 e	12,215.5 e	12,311.4 e	13,183.7	13,070.6	14,438.0	14,585.3	14,803.3	14,591.2	14,767.3
NEW JERSEY										
Bus Transit										
New Jersey Transit	788.9	798.2	780.4	828.9	845.5	843.3	928.5	934.6	996.2	966.0
New Jersey Independents	873.3	949.6	975.7	997.3	1,027.0	953.7	923.4	928.6	942.5	921.5
Total New Jersey Bus	1,662.2	1,747.8	1,756.1	1,826.2	1,872.5	1,797.0	1,851.9	1,863.2	1,938.7	1,887.5
Rapid Transit										
PATH	297.0	299.6	309.3	339.5	338.4	245.5	254.0	291.7	301.3	332.9
Newark City Subway	12.6	12.6	12.2	10.7	10.7	11.1	11.8	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	35.9	27.2	72.9
Total	309.6	312.2	321.5	350.2	349.1	256.6	265.8	327.6	328.5	405.8
Suburban Rail										
NJ Transit in NJ	1,101.6	1,138.8	1,190.4	1,293.5	1,357.4	1,486.6	1,600.0	1,900.0	2,000.0	2,128.6
NYS - West of Hudson	49.6	54.6	55.5	55.9	60.7	57.5	57.5	57.6 e	57.5 e	86.1
Total NJ Suburban Rail	1,151.2	1,193.4	1,245.9	1,349.4	1,418.1	1,544.1	1,657.5	1,957.6	2,057.5	2,214.7
TOTAL NY-NJ-CT REGION	14,766.5 e	15,468.9 e	15,634.9 e	16,709.5	16,710.3	18,035.7	18,360.5	18,951.7	18,915.9	19,275.3
NY-NJ-CT % of Nation	34.9	35.1	34.1	35.1	34.1	37.3	38.3 r	38.6 r	38.1 r	37.0
Total U.S. Passenger-Miles	42,339.0	44,128.0	45,857.0	47,666.0	49,070.0	48,324.0	47,903.0 r	49,073.0 r	49,678.0 r	52,154.0

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates. (3) U.S. data from Public Transportation Factbook, American Public Transportation Association

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised

Table A-5

Annual Public Transportation Operating Revenue Excluding Operating Subsidies

In Millions of Dollars

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	489.4	508.5	525.0	662.9	709.8	641.4	767.2	947.6	946.5	828.8
MTA Bus Company (formerly private buses)	94.8	92.3	261.2	128.0	125.6	106.8	292.3	297.8	236.9	n/a
Total New York City	584.2	600.8	786.2	790.9	835.4	748.2	1,059.5	1,245.4	1,183.4	828.8
MTA/Long Island Bus	32.1	30.9	32.1	33.2	33.6	33.5	37.8	39.5	42.6	41.8
Long Island Remainder	6.5	6.7	6.7	6.9	7.2	8.8	8.4	8.6	9.1	7.4
Westchester	34.3	35.8	62.3	71.9	71.9	70.6	115.7	119.1	119.6	42.2
Mid-Hudson New York	23.1	24.4	60.2	32.0	33.7	30.7	11.0	12.0	13.7	23.4
Total New York Suburb	96.0	97.8	161.3	144.0	146.4	143.6	172.9	179.2	185.0	114.8
Total New York State Bus	680.2	698.6	947.5	934.9	981.8	891.8	1,232.4	1,424.6	1,368.4	943.6
Rail Rapid Transit										
MTA/NYC Transit	1,550.4	1,610.3	1,662.7	1,618.0	1,620.1	1,603.3	1,964.4	1,864.6	1,864.5	2,081.3
MTA/SI RAILWAY	6.5	4.6	4.6	5.1	4.8	4.5	4.8	4.9	5.0	5.1
Total	1,556.9	1,614.9	1,667.3	1,623.1	1,624.9	1,607.8	1,969.2	1,869.5	1,869.5	2,086.4
Suburban Rail										
MTA/M-N Railroad	313.8	327.4	338.8	359.9	365.9	367.4	409.0	433.4	470.5	490.4
MTA/LI Rail Road	349.4	353.7	365.2	380.0	384.0	372.7	416.1	436.5	469.1	499.1
Total Suburban Rail	663.2	681.1	704.0	739.9	749.9	740.1	825.1	869.9	939.6	989.5
Staten Island Ferry	6.6	8.0	1.4	1.5	1.4	1.3	1.3	1.3	1.3	104
Private Ferries	36.6	46.8	32.2	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	2,943.5	3,049.4	3,352.4	3,299.4	3,358.0	3,241.0	4,028.0	4,165.3	4,178.8	4,123.5
NEW JERSEY										
Bus Transit										
New Jersey Transit	418.2	238.7	237.5	230.7	243.7	241.9	266.7	288.1	326.9	333.2
New Jersey Independents	182.6	172.6	182.7	184.8	188.2	198.5	197.3	190.0	189.4	181.8
Total New Jersey Bus	600.8	411.3	420.2	415.5	431.9	440.4	464.0	478.1	516.3	515.0
Rapid Transit										
PATH	64.7	67.7	71.6	81.9	95.0	85.7	79.1	79.1	91.4	258.8
Newark City Subway	6.9	3.9	3.9	2.7	4.9	7.6	4.2	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail			n/a	n/a	n/a	n/a	n/a	10.6	11.1	16.7
Total	71.6	71.6	75.5	84.6	99.9	93.3	83.3	89.7	102.5	275.5
NJ Suburban Rail**	423.3	241.6	240.4	259.1	284.5	297.0	317.0	341.5	319.0	423.2
CONNECTICUT										
CTTtransit	9.0	8.9	9.0	10.6	10.6	8.8	8.5	8.9	9.5	10.1
Private Bus	6.5	6.9	7.0	6.2	6.3	7.2	7.1	7.4	7.9	7.9
Total Connecticut Bus	15.5	15.8	16.0	16.8	16.9	16.0	15.6	16.3	17.4	18.0
TOTAL NY-NJ-CT REGION	4,054.7	3,789.7	4,104.5	4,075.4	4,191.2	4,087.7	4,907.9	5,090.9	5,134.0	5,355.2

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates.

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised

Table A-6

Annual Public Transportation Passenger Revenue

In Millions of Dollars

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	489.4	496.9	543.1	572.6	611.9	603.5	655.5	708.9	765.9	775.2
MTA Bus Company (formerly private buses)	94.8	92.3	103.6	128.0	114.1	103.8	113.8	121.3	82.9	105.3
Total New York City	584.2	589.2	646.7	700.6	726.0	707.3	769.3	830.2	848.8	880.5
MTA/Long Island Bus	30.9	27.2	29.3	29.8	30.7	31.8	36.7	38.0	41.1	40.2
Long Island Remainder	6.4	6.6	6.5	6.6	7.0	7.5	7.3	7.6	8.1	7.1
Westchester	34.3	35.8	34.3	71.9	71.9	70.6	80.1	83.1	31.3	42.2
Mid-Hudson New York	23.0	24.2	42.4	29.3	28.3	28.7	8.8	9.4	10.9	23.3
Total New York Suburb	94.6	93.8	112.5	137.6	137.9	138.6	132.9	138.1	91.4	112.8
Total Downstate NY Bus	678.8	683.0	759.2	801.8	827.5	845.9	902.2	968.3	940.2	993.3
Downstate % of Nation	18.8	16.9	17.9	18.1	18.7	21.6	20.9 r	21.0 r	19.5 r	18.7
U.S. Bus Transit	3,614.7	4,046.5	4,234.5	4,435.0	4,416.2	3,916.0	4,323.1 r	4,601.8 r	4,821.3 r	5,299.1
Rail Rapid Transit										
MTA/NYC Transit	1,550.4	1,573.5	1,453.4	1,527.6	1,523.2	1,518.2	1,690.8	1,837.6	1,857.0	1,946.8
MTA/SI RAILWAY	4.6	3.5	3.3	4.5	4.1	3.9	4.2	4.4	4.6	5.1
Total Rail Rapid Transit	1,555.0	1,577.0	1,456.7	1,532.1	1,527.3	1,522.1	1,695.0	1,842.0	1,861.6	1,951.9
Downstate % of Nation	62.5	64.4	58.6	57.5	55.8	61.1	58.8 r	58.7 r	57.2 r	55.6
U.S. Rail Rapid Transit	2,489.5	2,447.1	2,486.8	2,663.9	2,736.4	2,492.5	2,883.4 r	3,135.6 r	3,255.6 r	3,511.0
Suburban Rail										
MTA/M-N Railroad - Total GCT	293.8	307.8	322.4	333.3	338.6	339.1	378.1	403.0	438.1	454.4
MTA/LI Rail Road	328.7	333.8	342.1	354.8	359.7	351.6	393.3	410.8	442.3	457.4
Total Downstate Suburban Rail	622.5	641.6	664.5	688.1	698.3	690.7	771.4	813.8	880.4	911.8
Downstate % of Nation	52.9	51.1	50.8	50.1	48.5	47.7	49.7 r	50.4 r	51.0 r	49.0
U.S. Suburban Rail Transit	1,177.6	1,255.2	1,308.7	1,374.6	1,438.7	1,447.4	1,552.2 r	1,614.7 r	1,727.9 r	1,860.9
Staten Island Ferry	4.0	2.4	2.5	0.9	0.9	0.3	0.3	0.3	0.3	n/a
Private Ferries	36.6 e	46.8 e	27.0	27.0	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	2,897.0 e	2,950.8 e	2,909.9	3,049.9	3,054.0	3,059.0	3,368.9	3,624.4	3,682.5	3,857.0
NEW JERSEY										
Bus Transit										
New Jersey Transit	209.6	216.4	227.2	209.2	212.7	216.3	237.6	242.9	251.3	276.8
New Jersey Independents	158.1	148.4	151.6	156.9	162.4	163.9	163.6	168.5	173.7	181.8
Total New Jersey Bus	367.7	364.8	378.8	366.1	375.1	380.2	401.2	411.4	425.0	458.6
Rapid Transit										
PATH	62.4	65.5	68.0	75.7	88.9	85.7	66.2	88.5	91.4	87.5
Newark City Subway	3.4	3.5	3.7	2.1	2.4	4.5	3.8	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	8.9	10.2	13.9
Total	65.8	69.0	71.7	77.8	91.3	90.2	70.0	97.4	101.6	101.4
Total NJ Suburban Rail**	180.0	185.9	195.1	234.9	262.9	266.5	283.4	287.8	297.7	351.6
CONNECTICUT										
CTTTransit	9.0	8.9	9.0	10.3	10.4	8.5	8.1	8.2	9.0	9.8
Private Bus	6.3	6.8	7.0	5.8	6.1	6.5	6.8	7.0	7.4	7.4
Total Connecticut Bus	15.3	15.7	16.0	16.1	16.5	15.0	14.9	15.2	16.4	17.2
TOTAL NY-NJ-CT REGION	3,525.7	3,586.2	3,571.5	3,744.8	3,799.8	3,810.9	4,138.4	4,436.2	4,523.2	4,785.8
NY-NJ-CT% of Nation	46.7	45.0	43.1	42.8	42.7	44.1	45.2 r	45.4 r	44.0 r	42.7
Total U.S. Passenger Revenue	7,545.7	7,969.6	8,282.4	8,745.8	8,891.1	8,648.9	9,149.3 r	9,774.6 r	10,269.1 r	11,194.9

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates. (3) U.S. data from Public Transportation Factbook, American Public Transportation Association

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised

Table A-7

Annual Public Transportation Operating Expense

In Millions of Dollars

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	1,134.9	1,307.6	1,384.6	1,323.6	1,411.0	1,476.3	1,659.6	1,761.4	1,898.1	1,914.2
MTA Bus Company (formerly private buses)	228.9	233.0	256.2	271.3	288.5	288.3	290.1	295.0	234.7	n/a
Total New York City	1,363.8	1,540.6	1,640.8	1,594.9	1,699.5	1,764.6	1,949.7	2,056.4	2,132.8	1,914.2
MTA/Long Island Bus	74.3	76.2	75.3	85.2	86.9	83.5	99.8	105.9	113.5	110.2
Long Island Remainder	24.9	26.1	27.4	31.3	32.1	34.4	36.5	40.8	44.3	35.8
Westchester	70.5	75.3	73.2	73.4	65.8	77.5	83.3	86.2	96.3	104.9
Mid-Hudson New York	45.4	46.3	59.3	55.9	57.7	58.3	36.4	38.9	42.8	41.5
Total New York Subs.	215.1	223.9	235.2	245.8	242.5	253.7	256.0	271.8	296.9	292.4
Total Downstate NY Bus	1,578.9	1,764.5	1,876.0	1,840.7	1,942.0	2,018.3	2,205.7	2,328.2	2,429.7	2,206.6
Downstate % of Nation	14.2	15.2	15.8	14.0	14.4	14.2	14.3 r	14.4 r	14.3 r	12.2
U.S. Bus Transit	11,084.2	11,575.4	11,880.7	13,143.8	13,507.6	14,252.3	15,423.0 r	16,206.4 r	16,982.5 r	18,013.3
Rail Rapid Transit										
MTA/NYC Transit	2,167.8	2,226.4	2,357.5	2,090.3	2,211.6	2,255.9	2,378.4	2,537.6	2,717.5	2,707.7
MTA/SI RAILWAY	19.7	23.4	21.8	25.3	26.2	25.4	25.3	26.4	27.3	27.7
Total Rail Rapid Transit	2,187.5	2,249.8	2,379.3	2,115.6	2,237.8	2,281.3	2,403.7	2,564.0	2,744.8	2,735.4
Downstate % of Nation	55.4	55.8	56.1	46.6	46.0	45.2	45.7 r	45.6 r	44.8 r	43.0
U.S. Rail Rapid Transit	3,946.2	4,029.8	4,239.0	4,537.2	4,862.3	5,045.8	5,261.4 r	5,621.5 r	6,122.9 r	6,357.6
Suburban Rail										
MTA/M-N Railroad - Total GCT	580.1	608.4	678.6	694.1	725.9	598.9	628.8	674.7	715.1	749.2
MTA/LI Rail Road	709.9	863.8	851.3	860.9	923.0	782.1	830.8	897.9	944.5	975.3
Total Downstate Suburban Rail	1,290.0	1,472.2	1,529.9	1,555.0	1,648.9	1,381.0	1,459.6	1,572.6	1,659.6	1,724.5
Downstate % of Nation	56.6	62.4	59.4	57.9	57.8	46.0	45.9 r	45.7 r	45.3 r	45.7
U.S. Suburban Rail Transit	2,278.1	2,360.6	2,574.9	2,685.3	2,852.0	3,003.2	3,178.5 r	3,442.4 r	3,663.2 r	3,771.4
Staten Island Ferry	35.5 e	36.4	39.0	42.8	45.3	49.6	55.2	56.1	68.5	88.1
Private Ferries	4.1 e	4.2 e	28.8	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	5,096.0 e	5,527.1 e	5,853.0	5,554.1	5,874.0	5,730.2	6,124.2	6,520.9	6,902.6	6,754.6
NEW JERSEY										
Bus Transit										
New Jersey Transit	405.3	405.8	443.1	439.4	468.2	487.7	572.3	621.8	625.1 r	674.5
New Jersey Independents	220.6	222.4	219.5	223.0	226.0	178.2	177.8	161.7	183.1	196.4
Total	625.9	628.2	662.6	662.4	694.2	665.9	750.1	783.5	808.2	870.9
Rapid Transit										
PATH	141.1	147.5	150.0	155.3	148.6	170.7	169.4	189.0	196.7	194.9
Newark City Subway	5.2	5.2	7.1	13.6	10.4	14.3	13.8 e	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	54.7	30.3	87.2
Total	146.3	152.7	157.1	168.9	159.0	185.0	183.2	189.0	227	282.1
NJ Suburban Rail	404.7	405.2	415.3	411.9	430.7	460.8	529.8	621.6	660.8	685.2
CONNECTICUT										
CT Transit	23.2	24.3	25.1	28.9	13.3	27.8	29.3	28.7	30.5	32.9
Private Bus	19.4	19.8	20.3	17.2	17.8	20.5	26.0	27.7	29.1	23.6
Total Connecticut Bus	42.6	44.1	45.4	46.1	31.1	48.3	55.3	56.4	59.6	56.5
TOTAL NY-NJ-CT REGION	6,315.5	6,757.3	7,133.4	6,843.4	7,189.0	7,090.2	7,642.6	8,171.4	8,658.2	8,649.3
NY-NJ-CT % of Nation	33.4	34.2	34.8	30.2	30.6	28.6	28.5 r	28.7 r	28.6 r	27.0
United States	18,936.1	19,738.5	20,512.1	22,645.5	23,516.9	24,834.0	26,851.6 r	28,505.8 r	30,294.9 r	32,037.2

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates. (3) U.S. data from Public Transportation Factbook, American Public Transportation Association

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised

Table A-8

Annual Public Transportation Deficits in the NY-NJ-CT Region*

In Millions of Dollars

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	(645.50)	(799.1)	(859.6)	(660.7)	(701.2)	(834.9)	(892.4)	(813.8)	(951.6)	(1,085.4)
MTA Bus Company (formerly private buses)	(134.1)	(140.7)	5.0	(143.3)	(162.9)	(181.5)	2.2	2.8	2.2	n/a
Total New York City	(779.6)	(939.8)	(864.6)	(804.0)	(864.1)	(1,016.4)	(894.6)	(816.6)	(953.8)	(1,085.4)
MTA/Long Island Bus	(42.2)	(45.3)	(43.2)	(52.0)	(53.3)	(50.0)	(62.0)	(66.4)	(71.0)	(68.5)
Long Island Remainder	(18.4)	(19.4)	(20.7)	(24.4)	(24.9)	(25.6)	(28.1)	(32.2)	(35.1)	(28.4)
Westchester	(36.1)	(39.5)	(11.0)	(1.5)	6.1	(6.9)	37.5 r	2.1 r	57.9 r	(62.7)
Mid-Hudson New York	(22.3)	(21.9)	0.9	(23.9)	(24.0)	(27.6)	(27.2)	(26.9)	(29.1)	(18.0)
Total New York Suburb	(119.0)	(126.1)	(75.8)	(101.8)	(108.3)	(110.1)	(154.8)	(127.6)	(193.1)	(177.6)
Total New York State Bus	(898.6)	(1,065.9)	(940.4)	(905.8)	(972.4)	(1,126.5)	(1,049.4)	(944.2)	(1,146.9)	(1,263.0)
Rail Rapid Transit										
MTA/NYC Transit	(617.4)	(616.1)	(694.8)	(472.3)	(591.5)	(652.7)	(414.0)	(673.0)	(852.9)	(626.4)
MTA/SI RAILWAY	(13.2)	(18.8)	(17.2)	(20.2)	(21.4)	(20.9)	(20.5)	(21.5)	(22.3)	(22.7)
Total	(630.6)	(634.9)	(712.0)	(492.5)	(612.9)	(673.6)	(434.5)	(694.5)	(875.2)	(649.1)
Suburban Rail										
MTA/M-N Railroad - Total GCT	(266.3)	(281.0)	(339.8)	(334.2)	(360.0)	(231.5)	(219.8)	(241.3)	(244.6)	(258.8)
MTA/LI Rail Road	(360.5)	(510.1)	(486.1)	(480.9)	(539.1)	(409.4)	(414.7)	(461.4)	(475.4)	(476.3)
Total Suburban Rail	(626.8)	(791.1)	(825.9)	(815.1)	(899.1)	(640.9)	(634.5)	(702.7)	(720.0)	(735.1)
Staten Island Ferry	(28.9)	(28.4)	(37.6)	(41.3)	(43.9)	(48.3)	(48.3)	(54.8)	(67.2)	(88.1)
Private Ferries	32.5	42.6	3.4	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	(2,217.4)	(2,562.9)	(2,519.3)	(2,254.7)	(2,528.3)	(2,489.3)	(2,166.7)	(2,396.2)	(2,809.3)	(2,735.3)
NEW JERSEY										
Bus Transit										
New Jersey Transit	12.9	(167.1)	(205.6)	(208.7)	(224.5)	(245.8)	(305.6)	(333.7)	(336.7)	(341.3)
New Jersey Independents	(38.0)	(49.8)	(36.8)	(38.2)	(37.8)	20.3	19.5	10.1	6.3	14.6
Total	(50.9)	(216.9)	(242.4)	(246.9)	(262.3)	(266.1)	(325.1)	(343.8)	(343.0)	(355.9)
Rapid Transit										
PATH	(76.4)	(79.8)	(78.4)	(73.4)	(53.6)	(85.7)	(90.3)	(109.9)	(108.2)	(63.9)
Newark City Subway	1.6	(1.3)	(3.2)	(10.9)	(5.5)	(7.6)	(4.6)	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	(44.1)	(19.2)	(70.5)
Total	(78.0)	(81.1)	(81.6)	(84.3)	(59.1)	(93.3)	(94.9)	(154.0)	(127.4)	(134.4)
NJ Suburban Rail	18.6	(163.6)	(174.9)	(152.8)	(146.2)	(163.8)	(212.8)	(280.1)	(341.8)	(262.0)
CONNECTICUT										
CTTransit	(14.2)	(15.4)	(16.1)	(18.3)	(2.7)	(19.0)	(20.8)	(19.9)	(21.0)	(22.8)
Private Bus	(12.9)	(12.9)	(13.2)	(10.9)	(11.5)	(13.4)	(18.9)	(20.3)	(21.2)	(15.8)
Total Connecticut Bus	(27.1)	(28.3)	(29.3)	(29.2)	(14.2)	(32.4)	(39.7)	(40.2)	(42.2)	(38.6)
TOTAL REGION	(2,260.8)	(2,967.6)	(3,047.5)	(2,767.9)	(3,010.1)	(3,044.9)	(2,839.2)	(3,214.3)	(3,663.7)	(3,526.2)

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates.

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised

Table A-9

Public Transportation Fleet Characteristics*

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	3,867	4,189	4,373	4,489	4,457	4,486	5,051	5,081	5,213	4,535
MTA Bus Company (formerly private buses)	958	1,234	1,265	1,291	1,324	1,738	1,190	1,167	1,172	1,267
Total New York City	4,825	5,423	5,638	5,780	5,781	6,224	6,241	6,248	6,385	5,802
New York Suburb	1,075	1,295	1,262	982 m	1,420 m	1,280	1,106	1,378	1,373	1,121
Total New York State	5,900	6,685	6,900	6,762	7,201	7,504	7,347	7,626	7,758	6,923
Rapid Transit										
MTA/NYC Transit & SI Railway	5,854	5,856	5,875	5,871	6,259	6,397	6,191	6,226	6,266	6,266
Suburban Rail										
MTA/Metro-North Railroad	851	856	918	919	959	957	957	1,013	1,078	1,104
MTA/LI Rail Road	1,086	1,085	1,050	1,096	1,093	1,086	1,130	1,138	1,158	1,168
Total Suburban Rail	1,937	1,941	1,968	2,015	2,052	2,043	2,087	2,151	2,236	2,272
NEW JERSEY										
Bus Transit	3,319	3,411	3,515	3,651	4,452	4,380	3,768	3,849	3,834	3,561
PATH/Newark Subway/Hudson Bergen Light Rail	342	364	357	385	335	276	302	314	400	420
Suburban Rail	923	923	985	1,138	1,160	914	1,239	1,137	1,141	1,095
Total Buses	9,219	10,096	10,415	10,413	11,653	11,884	11,115	11,475	11,592	10,484
Total Rail Cars	9,056	9,084	9,185	9,409	9,806	9,630	9,819	9,828	10,043	10,053
TOTAL REGION	18,275	19,180	19,600	19,822	21,459	21,514	20,934	21,303	21,635	20,537

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates. (2) Buses and rail cars available for service (active roster) as of December 31.

e - estimated n/a - not available r - revised m - Excludes Hudson Valley others

Table A-10

2006 Regional Bus and Rail Equipment Characteristics

Bus Equipment Characteristics

	Total Buses	Average Age (YEARS)	Average Seating
NEW YORK			
MTA/NYC Transit	4,535	7.4	n/a
NYC Privates	1,267	n/a	47
Total New York City	5,802	n/a	n/a
MTA/ Long Island Bus	332	6.4	45
Long Island Remainder	202	6	29
Westchester	347	6.3	45
Upstate	240	5.4	n/a
Total New York Suburbs	1,121	6.0	n/a
Total New York State	6,923	6	n/a
NEW JERSEY			
New Jersey Transit	2,407	7.7	47
New Jersey Independents	1,154	6.5	45
Total New Jersey Bus	3,561	7.3	n/a
TOTAL BUS	10,484	n/a	n/a

Rail Equipment Characteristics

	Total Cars	Average Age (YEARS)	Average Seating
MTA/NYC Transit	6,202	23.1	n/a
MTA/SI Railway	64	35.0	n/a
Total	6,266	29.1	n/a
Suburban Rail			
MTA/M-N Railroad	1,104	16.5	n/a
MTA/LI Rail Road	1,168	5.4	n/a
Total Suburban Rail	2,272	11.0	n/a
PATH	327	34.0	31
Newark City Subway	93	4.2	69
Total Rapid Transit	420	19.1	n/a
NJ Transit Suburban Rail	1,095	18.3	120
TOTAL RAIL	10,053	19.3	n/a

Source: Transit operators' data and NYMTC estimates.

Table A-11

Annual Public Transportation Farebox Recovery Ratio

In the NY-NJ-CT Region

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	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK										
Bus Transit										
MTA/NYC Transit	0.43	0.38	0.39	0.43	0.43	0.41	0.39	0.40	0.40	0.41
MTA Bus Company (formerly private buses)	0.41	0.40	0.40	0.47	0.40	0.36	0.39	0.41	0.35	n/a
Total New York City	0.54	0.38	0.39	0.90	0.83	0.40	0.39	0.41	0.38	0.41
MTA/Long Island Bus	0.42	0.36	0.39	0.35	0.35	0.38	0.37	0.36	0.36	0.37
Long Island Remainder	0.26	0.26	0.24	0.21	0.22	0.22	0.20	0.19	0.18	0.19
Westchester	0.49	0.49	0.47	1.04	0.99	0.91	0.47	0.96	0.33	0.4
Mid-Hudson New York	0.51	0.51	0.72	0.52	0.14	0.49	0.45	0.24	0.25	0.25
Total New York Suburb	0.44	0.44	0.48	0.41	0.33	0.55	0.41	0.51	0.28	0.30
Total New York State Bus	0.52	0.52	0.40	0.49	0.42	0.42	0.40	0.42	0.33	0.36
Rail Rapid Transit										
MTA/NYC Transit	0.72	0.71	0.62	0.73	0.69	0.67	0.71	0.72	0.68	0.72
MTA/SI RAILWAY	0.23	0.15	0.15	0.18	0.16	0.15	0.17	0.17	0.17	0.18
Total	1.04	0.70	0.61	0.72	0.85	0.67	0.71	0.72	0.43	0.45
Suburban Rail										
MTA/M-N Railroad - Total GCT	0.51	0.51	0.48	0.48	0.47	0.57	0.60	0.60	0.61	0.61
MTA/LI Rail Road	0.46	0.39	0.40	0.41	0.39	0.45	0.47	0.46	0.47	0.47
Total Suburban Rail	0.48	0.44	0.43	0.44	0.42	0.50	0.53	0.52	0.54	0.54
Staten Island Ferry	0.11	0.07	0.06	0.02	0.02	0.01	0.01	0.01	0.01	n/a
Private Ferries	8.98	11.14 e	0.94	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total New York State	6.90	0.53	0.50	0.55	0.56	0.53	0.55	0.56	0.43	n/a
NEW JERSEY										
Bus Transit										
New Jersey Transit	0.52	0.53	0.51	0.48	0.45	0.44	0.42	0.39	0.40	0.41
New Jersey Independents	0.72	0.67	0.69	0.70	0.72	0.92	0.92	1.04	0.95	1.00
Total	0.59	0.58	0.57	0.55	0.54	0.57	0.53	0.53	0.68	0.70
Rapid Transit										
PATH	0.44	0.44	0.45	0.49	0.60	0.50	0.39	0.47	0.46	0.45
Newark City Subway	0.65	0.67	0.52	0.15	0.23	0.31	0.17	n/a	n/a	n/a
Newark City Subway & Hudson Bergen Light Rail	n/a	n/a	n/a	n/a	n/a	n/a	n/a	0.16	0.34	0.16
Total	0.45	0.45	0.46	0.46	0.57	0.49	0.34	0.40	0.40	0.31
NJ Suburban Rail**	0.44	0.46	0.47	0.57	0.60	0.58	0.54	0.46	0.45	0.51
CONNECTICUT										
CTTransit	0.39	0.37	0.36	0.35	0.33	0.31	0.28	0.29	0.30	0.33
Private Bus	0.33	0.34	0.35	0.34	0.34	0.32	0.26	0.25	0.26	0.24
Total Connecticut Bus	0.36	0.36	0.35	0.36	0.33	0.31	0.27	0.27	0.28	0.29
TOTAL REGION	0.66	0.53 e	0.50 e	0.54	0.52	0.54	0.54	0.54	0.49	0.45

Source: (1) National Transit Database. (2) Transit operators' data and NYMTC Estimates.

Note: Hudson Bergen Light Rail began operation in 2004; following years include Newark City Subway.

e - estimated n/a - not available r - revised ** - Includes NJ Transit in New Jersey and NYS-West of Hudson

Table B-1

Registered Vehicles ⁽¹⁾

52

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	246,608	250,596	259,028	268,910	269,577	255,087	240,592	232,990	232,189	236,468
Kings	452,425	480,758	476,025	486,987	470,290	439,716	410,742	401,795	402,807	413,141
New York	233,115	238,220	246,316	255,780	257,531	249,716	241,995	240,388	242,200	246,956
Queens	736,888	749,216	768,374	784,848	774,887	749,146	723,400	719,289	723,534	726,623
Richmond	223,781	229,676	237,031	247,848	252,657	252,542	252,422	254,108	255,794	258,375
New York City	1,892,817	1,948,466	1,986,774	2,044,373	2,024,942	1,946,207	1,869,151	1,848,570	1,856,524	1,881,563
Dutchess	204,252	207,411	214,238	230,168	235,485	235,936	236,380	240,573	241,531	242,973
Nassau	931,688	941,152	956,232	985,924	989,230	977,525	965,817	966,520	963,360	963,581
Orange	226,537	232,143	241,169	261,962	269,250	271,659	274,062	279,735	282,917	285,440
Putnam	78,249	79,933	82,993	88,084	89,377	89,702	90,022	90,966	90,940	90,832
Rockland	196,633	199,372	203,670	211,771	214,462	212,422	210,379	210,306	209,739	258,375
Suffolk	1,038,979	1,055,555	1,086,246	1,160,032	1,180,170	1,177,609	1,173,042	1,187,839	1,196,035	1,203,308
Westchester	614,780	622,547	635,774	657,724	665,287	656,279	647,269	645,707	645,637	646,973
New York Suburb	3,291,118	3,338,113	3,420,322	3,595,665	3,643,261	3,621,132	3,596,971	3,621,646	3,630,159	3,691,482
Downstate NY	5,183,935	5,286,579	5,407,096	5,640,038	5,668,203	5,567,339	5,466,122	5,470,216	5,486,683	5,573,045
Downstate % of NYS	53.5	53.9	53.8	52.9	52.9	49.0	52.3	52.3	52.4	52.4
Downstate % of Nation	2.8	2.8	2.8	2.5	2.5	2.4	2.4	2.3	2274.8	N/A
Bergen	600,282	607,766	604,216	602,378	613,909	695,417	715,132	727,397	742,591	757,405
Essex	445,558	454,376	450,801	455,490	476,368	524,215	544,119	565,460	583,323	599,343
Hudson	260,321	269,189	271,386	274,334	287,528	304,223	316,063	328,967	341,131	345,435
Middlesex	522,624	529,347	542,044	554,315	577,114	604,901	631,032	652,016	669,799	683,902
Monmouth	427,464	427,036	434,423	444,682	458,170	524,991	548,732	565,978	580,732	594,713
Morris	414,236	428,422	448,110	474,115	480,558	428,833	443,684	454,900	461,289	469,464
Passaic	307,377	309,362	320,983	330,142	342,369	378,747	395,381	408,624	421,987	433,963
Somerset	233,429	235,898	241,104	249,115	253,019	262,030	270,113	276,075	281,140	290,762
Union	364,554	369,634	372,591	372,938	385,743	418,252	435,248	448,550	459,837	466,422
New Jersey	3,575,845	3,631,030	3,685,658	3,757,509	3,874,778	4,141,609	4,299,504	4,427,967	4,541,829	4,641,409
Fairfield	628,319	642,112	657,446	668,522	685,616	696,172	705,851	717,905	708,476	730,214
New Haven	541,138	551,591	564,115	575,304	597,788	607,536	615,903	627,249	626,935	662,886
Litchfield	67,688	59,406	61,418	162,089	167,519	171,119	173,655	177,188	177,421	196,801
Connecticut	1,237,145	1,253,109	1,282,979	1,405,915	1,450,923	1,474,827	1,495,409	1,522,342	1,512,832	1,589,901
NY-NJ-CT Region	9,996,925	10,170,718	10,375,733	10,803,462	10,993,904	11,183,775	11,261,035	11,420,525	11,541,344	11,804,355
NY-NJ-CT % of Nation	5.3	5.3	5.3	4.9	4.8	4.9	4.9	4.8	4785.1	N/A
New York State	9,684,056	9,813,685	10,058,090	10,661,161	10,706,563	11,368,753	10,445,409	10,449,816	10,476,513	10,551,341
United States	187,968,200	191,915,388	195,811,236	221,475,173	230,428,326	229,620,000	231,390,000	237,243,000	241,194	N/A

(1) - Vehicle registrations shown in this table include automobiles (passenger cars, rental cars and taxis), commercial vehicles (trucks and buses), motorcycles (except for New Jersey), and mopeds (New York State only). New York State data exclude vehicles exempt from state tax.

Data for the New York Region for 2000-2006 for commercial vehicles includes commercial, trailers, ambulances, and farm vehicles.

The data for the different states cover the following time periods: January-December for New York and Connecticut, and July-June for New Jersey.

Since the year of 1992 data for New York and New Jersey reflect the number of active registration (which eliminates multiple counting of vehicles).

Source: NYS and CT Departments of Motor Vehicles, and R.L. Polk Co. (for New Jersey). Starting from the July 1991- June 1992 period, R.L. Polk began its new system of using a national vehicle identification number (V.I.N.) to produce its "Vehicle In Operation" (V.I.O.) database, thereby, eliminating the potential of double-counting.

Further publication or reproduction of the R.L. Polk data is prohibited.

Statistical Abstract of the United States. US Department of Transportation "Highway Statistics"

e - estimated n/a - not available r - revised

Table B-2

Passenger Car Registrations ⁽¹⁾

CS

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	230,340	233,619	240,718	248,197	249,785	235,939	222,093	215,300	214,812	219,272
Kings	414,022	420,685	434,236	440,510	426,786	399,082	371,378	362,289	363,450	374,303
New York	205,909	210,948	218,653	227,043	229,715	223,111	216,507	215,521	217,094	221,470
Queens	664,758	675,897	694,090	706,843	700,531	675,833	651,135	639,849	638,948	646,161
Richmond	212,427	217,854	224,477	231,101	235,660	235,809	235,957	236,989	238,454	241,059
New York City	1,727,456	1,759,003	1,812,174	1,853,694	1,842,477	1,769,774	1,697,070	1,669,948	1,672,758	1,702,265
Dutchess	172,017	175,392	181,008	191,998	199,191	201,202	203,212	206,486	207,359	208,369
Nassau	879,142	887,808	901,284	914,496	919,400	909,745	900,090	899,643	896,185	895,657
Orange	187,760	192,452	199,372	211,567	221,397	225,578	229,759	234,409	237,280	240,131
Putnam	69,517	71,001	73,572	76,419	78,049	78,594	79,138	79,825	79,542	79,340
Rockland	181,807	184,222	187,765	192,924	196,050	194,555	193,061	192,442	191,833	241,059
Suffolk	919,694	934,122	960,064	1,001,273	1,027,031	1,028,881	1,028,731	1,038,852	1,043,837	1,049,158
Westchester	572,397	579,608	591,578	605,430	613,310	606,346	599,381	596,969	595,830	596,381
New York Suburb	2,982,334	3,024,605	3,094,643	3,194,107	3,254,428	3,244,901	3,233,372	3,248,626	3,251,866	3,310,095
Downstate NY	4,709,790	4,783,608	4,906,817	5,047,801	5,096,905	5,014,675	4,930,442	4,918,574	4,924,624	5,012,360
Downstate % of NYS	57.7	57.9	58.1	58.2	57.9	56.7	56.9	56.5	56.4	56.3
Downstate % of Nation	3.6	3.6	3.7	3.8	3.7	3.7	3.6	3.6	3.6	N/A
Bergen	461,814	464,981	452,854	443,037	444,315	487,657	492,268	487,036	485,121	483,771
Essex	354,633	357,449	349,433	346,798	357,143	390,893	402,076	409,032	414,190	416,863
Hudson	201,729	205,780	203,576	202,742	208,524	223,882	230,186	234,341	238,793	238,031
Middlesex	388,937	391,295	395,218	398,644	408,755	430,101	442,317	446,482	450,389	453,418
Monmouth	309,914	307,520	306,052	306,650	310,318	349,757	358,008	359,932	360,854	362,558
Morris	296,712	299,956	305,231	315,462	313,383	279,468	283,785	282,270	279,493	278,712
Passaic	233,199	232,723	237,900	240,982	245,348	267,460	274,239	274,889	278,286	281,470
Somerset	171,950	171,472	170,986	173,043	172,210	174,880	177,225	176,618	176,173	179,590
Union	280,875	281,231	277,768	273,383	277,988	301,108	308,700	310,726	312,269	310,950
New Jersey	2,699,763	2,712,407	2,699,018	2,700,741	2,737,984	2,905,206	2,968,804	2,981,326	2,995,568	3,005,363
Fairfield	546,001	557,972	570,030	578,532	592,663	600,759	607,304	614,790	606,693	665,021
New Heaven	449,733	458,304	467,331	475,759	492,211	502,546	508,083	514,068	513,405	503,506
Litchfield	45,028	46,255	47,687	122,679	126,651	128,995	130,276	132,380	132,576	128,774
Connecticut	1,040,762	1,062,531	1,085,048	1,176,970	1,211,525	1,232,300	1,245,663	1,261,238	1,252,674	1,297,301
NY-NJ-CT Region	8,450,315	8,558,546	8,690,883	8,925,512	9,046,414	9,152,181	9,144,909	9,161,138	9,172,866	9,315,024
NY-NJ-CT % of Nation	6.5	6.5	6.6	6.7	6.6	6.7	6.7	6.7	6.7	N/A
New York State	8,162,800	8,261,019	8,447,897	8,678,140	8,803,170	8,843,327	8,667,152	8,701,818	8,735,508	8,815,441
United States (2)	129,748,704	131,838,538	132,432,044	133,621,420	137,633,467	135,921,000	135,670,000	136,431,000	136,568,000	N/A

Source: NYS and CT Departments of Motor Vehicles, and R.L. Polk Co. (for New Jersey). Statistical Abstract of the United States. US Department of Transportation "Highway Statistics"

Note: (1) - Passenger registrations include rental cars and taxis in New Jersey and rental cars in Connecticut. Since the year of 1992 data for New York and New Jersey reflect the number of active registrations (which eliminates multiple counting of vehicles). (2) - US data include taxis. (3) Further publication or reproduction of the R.L. Polk data prohibited.

e - estimated n/a - not available r - revised

Table B-3

Vehicle Registration by State and Vehicle Type

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
NEW YORK CITY *										
Passenger	1,727,456	1,759,003	1,812,174	1,853,694	1,842,477	1,769,774	1,697,070	1,669,948	1,672,758	1,653,193
Rental Car	19,080	18,004	16,592	13,875	10,671	10,177	11,383	19,515	23,722	20,620
Commercial (1)	74,441	75,373	78,823	97,032	95,876	90,707	85,529	85,431	85,470	90,238
Bus	7,053	7,654	7,893	8,175	7,501	7,405	7,305	7,255	7,058	4,933
Taxi	46,242	48,835	50,082	48,418	42,894	41,601	40,305	37,584	36,879	31,260
Motorcycle (1)	18,545	19,597	21,210	23,179	25,523	26,543	27,559	28,837	30,637	33,126
Total	1,892,817	1,928,466	1,986,774	2,044,373	2,024,942	1,946,207	1,869,151	1,848,570	1,856,524	1,833,370
NEW YORK SUBS.*										
Passenger	2,982,334	3,024,605	3,094,643	3,194,107	3,254,428	3,244,901	3,233,372	3,248,626	3,251,866	3,310,095
Rental Car	5,741	5,624	6,088	5,534	5,098	4,439	3,775	2,978	2,733	1,620
Commercial	229,788	232,229	239,569	311,221	294,309	279,307	264,298	270,346	270,935	198,368
Bus	5,207	5,359	5,768	6,006	6,285	6,449	6,609	7,171	7,460	10,377
Taxi	13,136	14,233	14,894	15,241	13,890	12,747	11,599	10,956	12,217	11,689
Motorcycle (1)	54,912	56,063	59,360	63,556	69,251	73,289	77,318	81,569	84,948	88,008
Total	3,291,118	3,338,113	3,420,322	3,595,665	3,643,261	3,621,132	3,596,971	3,621,646	3,630,159	3,620,157
DOW NSTATE NY										
Passenger	4,709,790	4,783,608	4,906,817	5,047,801	5,096,905	5,014,675	4,930,442	4,918,574	4,924,624	4,963,288
Rental Car	24,821	23,628	22,680	19,409	15,769	14,616	15,158	22,493	26,455	22,240
Commercial	304,229	307,602	318,392	408,253	390,185	370,014	349,827	355,777	356,405	288,606
Bus	12,260	13,013	13,661	14,181	13,786	13,854	13,914	14,426	14,518	15,310
Taxi	59,378	63,068	64,976	63,659	56,784	54,348	51,904	48,540	49,096	42,949
Motorcycle (1)	73,457	75,660	80,570	86,735	94,774	99,832	104,877	110,406	115,585	121,134
Total	5,183,935	5,266,579	5,407,096	5,640,038	5,668,203	5,567,339	5,466,122	5,470,216	5,486,683	5,453,527
Downstate % of NYS	53.5	53.7	53.8	52.9	52.9	49.0	52.3	52.3	52.4	51.7
Downstate % of Nation	2.8	2.7	2.8	2.5	2.5	2.4	2.4	2.3	2.3	N/A
NEW JERSEY										
Passenger	2,699,763	2,712,407	2,699,018	2,700,741	2,737,984	2,905,206	2,968,804	2,981,326	2,995,568	3,005,363
Rental Car	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(
Commercial	876,092	918,603	986,640	1,207,371	1,136,794	1,236,403	1,330,700	1,446,641	1,546,261	1,636,046
Bus	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(
Taxi	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(
Motorcycle	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(
Total	3,575,855	3,631,010	3,685,658	3,757,509	3,874,778	4,141,609	4,299,504	4,427,967	4,541,829	4,641,409
CONNECTICUT										
Passenger	1,040,762	1,062,531	1,085,048	1,176,970	1,211,525	1,232,300	1,245,663	1,261,238	1,252,674	1,418,178
Rental Car	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(
Commercial	159,268	162,518	168,855	194,364	199,675	204,484	209,772	217,346	216,009	125,567
Bus	2,231	2,384	2,568	2,808	2,653	2,394	1,971	2,659	1,995	1,940
Taxi	969	1,002	972	1,180	1,300	1,282	1,010	1,247	1,080	1,106
Motorcycle	23,915	24,674	25,536	30,593	35,770	34,367	36,993	39,852	41,074	42,924
Total	1,227,145	1,253,109	1,282,979	1,405,915	1,450,923	1,474,827	1,495,409	1,522,342	1,512,832	1,589,715
NY-NJ-CT REGION										
Passenger (5)	8,450,315	8,558,546	8,690,883	8,925,512	9,046,414	9,152,181	9,144,909	9,161,138	9,172,866	9,386,829
Rental Car (6)	24,821	22,628	22,680	19,409	15,769	14,616	15,158	22,493	26,455	22,240
Commercial	1,339,589	1,388,723	1,473,887	1,809,988	1,726,654	1,810,901	1,890,299	2,019,764	2,118,675	2,050,219
Bus number	14,491	15,397	16,229	16,989	16,439	16,248	15,885	17,085	16,513	17,250
Taxi number	60,347	64,070	65,948	64,839	58,084	55,630	52,914	49,787	50,176	44,055
Motorcycle (7)	97,372	100,334	106,106	117,328	130,544	134,199	141,870	150,258	156,659	164,058
NY-NJ-CT Region	9,986,935	10,150,698	10,375,733	10,803,462	10,993,904	11,183,775	11,261,035	11,420,525	11,541,344	11,684,651
NY-NJ-CT % of Nation	5.3	5.3	5.3	4.9	4.8	4.9	4.9	4.8	4.8	N/A
NEW YORK STATE										
UNITED STATES	187,968,200	191,915,388	195,811,236	221,517,479	230,469,224	229,620,000	231,390,000	237,243,000	241,194,000	N/A

Source: NYS and Conn. Departments of Motor Vehicles, and R.L. Polk Co. (for New Jersey). Further publication or reproduction of the R.L. Polk data is prohibited.

Statistical Abstract of the United States.

Note: Data for the New York Region for 2000-2006 for commercial vehicles includes commercial, trailers, ambulances, and farm vehicles.

* - Data not available on registrations of vehicles exempt from New York State tax.

(1) - In New York State, the motorcycle category also includes mopeds. Commercial includes trailers.

(2) - Included in Passenger category.

(3) - Bus registration data not available for New Jersey.

(4) - Motorcycle registrations not available for New Jersey.

(5) - Includes rental cars and taxis in New Jersey, and rental cars in Connecticut.

(6) - Rental car data for New York State only. In New Jersey and Connecticut, rental cars are included in passenger registrations.

(7) - In New York State, the motorcycle category also includes mopeds. Motorcycle registration data not available for New Jersey.

e - estimated n/a - not available r - revised

Table B-4

Passenger Car Registrations Per 100 Population

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	1997	1998	1999	2000	2001	2002	2003	2004	2005 (r)	2006
Bronx	19.3	19.6	20.2	18.6	18.7	17.4	16.3	15.8	15.7	16.1
Kings	18.3	18.6	19.1	17.9	17.3	16.0	15.0	14.5	14.5	14.9
New York	13.4	13.6	14.1	14.8	14.9	14.4	13.8	13.5	13.5	13.7
Queens	33.5	33.9	34.7	31.7	31.5	30.2	29.3	28.4	28.3	28.7
Richmond	52.8	53.5	54.3	52.1	52.4	51.6	51.3	51.2	50.2	40.2
New York City	23.4	23.8	24.4	23.1	23.0	21.9	21.0	20.5	20.4	20.1
Dutchess	65.2	66.1	67.5	68.5	70.0	69.9	69.9	70.4	70.4	70.6
Nassau	67.7	68.2	69.1	68.5	68.9	67.6	67.2	67.3	67.3	67.6
Orange	57.5	58.4	59.7	61.9	63.5	63.2	63.3	63.4	63.7	63.8
Putnam	75.4	76.1	77.6	79.8	80.3	80.0	79.5	79.5	79.1	78.9
Rockland	65.2	65.6	66.1	67.3	67.9	66.7	65.9	65.1	65.1	81.7
Suffolk	67.6	68.2	69.4	70.5	71.4	70.5	70.1	70.5	70.9	71.4
Westchester	64.0	64.3	65.3	65.6	66.0	64.7	63.7	63.4	62.9	62.8
New York Suburbs	66.0	66.6	67.6	68.2	68.9	67.9	67.4	67.5	67.6	68.8
Downstate NY	39.6	40.0	40.9	39.8	40.0	39.0	38.3	37.9	37.8	38.1
Bergen	54.2	54.4	52.8	50.1	50.1	54.5	54.8	54.0	53.8	53.5
Essex	47.2	47.8	46.8	43.7	45.0	49.0	50.5	51.4	52.5	53.0
Hudson	36.4	37.2	36.8	33.3	34.3	36.6	37.9	38.7	39.6	39.6
Middlesex	54.9	54.9	55.0	53.1	54.0	55.5	56.6	57.0	57.1	57.6
Monmouth	51.9	51.0	50.1	49.8	49.8	55.5	56.6	56.7	56.8	57.1
Morris	65.3	65.3	65.8	67.1	66.3	58.4	58.7	57.9	57.0	56.5
Passaic	48.3	48.2	49.0	49.3	50.0	53.9	55.0	55.1	56.0	56.6
Somerset	62.2	60.7	59.4	58.2	57.0	56.4	56.9	55.9	55.1	55.4
Union	56.4	56.4	55.7	52.3	53.1	56.7	58.3	58.5	58.8	58.5
New Jersey	52.2	52.2	51.7	49.7	50.2	52.6	53.6	53.7	53.9	54.1
Fairfield County	65.5	66.6	67.8	65.4	66.9	67.0	75.0	68.2	67.3	73.9
New Haven County	56.8	57.8	58.9	57.7	59.4	60.1	69.5	60.9	60.8	59.6
Litchfield County	66.5	67.8	69.2	67.3	68.5	69.2	85.2	69.9	70.0	67.7
Connecticut	61.5	62.5	63.7	62.2	63.8	64.2	73.6	65.2	64.7	67.0
NY-NJ-CT Region	45.0	45.4	45.9	44.6	45.0	45.1	45.8	44.8	44.8	45.4
New York State	45.0	45.5	46.4	45.7	46.3	46.2	45.2	45.1	45.4	45.7
United States	48.5	48.8	48.6	47.5	48.3	47.1	46.7	46.5	47.6	n/a

Source: Passenger car registrations divided by population.

e - estimated n/a - not available r - revised

Table B-5

2006 Annual Motor Vehicle Registrations In the NY-NJ-CT Region

	Passenger (5)	Rental Car (6)	Commercial (See note)	Bus (8)	Taxi (8)	Motorcycle (7)	TOTAL
Bronx	219,272	43	9,699	239	4,109	3,106	236,468
Kings	374,303	1,427	20,168	2,715	7,409	7,119	413,141
New York	221,470	635	12,098	259	4,709	7,785	246,956
Queens	646,161	18,383	36,214	1,107	14,410	10,348	726,623
Richmond	191,987	132	12,139	613	623	4,768	210,262
New York City	1,653,193	20,620	90,318	4,933	31,260	33,126	1,833,450
Dutchess	208,369	155	25,670	212	512	8,055	242,973
Nassau	895,657	790	44,784	1,776	3,105	17,469	963,581
Orange	240,131	281	34,039	767	408	9,814	285,440
Putnam	79,340	6	7,908	43	215	3,320	90,832
Rockland	241,059	24	8,308	3,055	1,040	4,889	258,375
Suffolk	1,049,158	792	115,561	3,102	2,916	31,779	1,203,308
Westchester	596,381	443	32,552	1,422	3,493	12,682	646,973
New York Suburbs	3,310,095	2,491	268,827	10,377	11,689	88,008	3,691,482
Downstate NY	4,963,288	23,111	359,140	15,310	42,949	121,134	5,524,932
Downstate % of NYS	56.3	29.5	27.9	67.6	89.9	40.4	52.4
Bergen	483,771	(1)	273,634	(2)	(1)	(3)	757,405
Essex	416,863	(1)	182,480	(2)	(1)	(3)	599,343
Hudson	238,031	(1)	107,404	(2)	(1)	(3)	345,435
Middlesex	453,418	(1)	230,484	(2)	(1)	(3)	683,902
Monmouth	362,558	(1)	232,155	(2)	(1)	(3)	594,713
Morris	278,712	(1)	190,752	(2)	(1)	(3)	469,464
Passaic	281,470	(1)	152,493	(2)	(1)	(3)	433,963
Somerset	179,590	(1)	111,172	(2)	(1)	(3)	290,762
Union	310,950	(1)	155,472	(2)	(1)	(3)	466,422
New Jersey	3,005,363	(1)	1,636,046	(2)	(1)	(3)	4,641,409
Fairfield	597,807	n/a	82,972	1,250	564	16,821	699,414
New Haven	511,763	n/a	94,662	727	500	18,204	625,856
Litchfield	132,806	n/a	36,677	149	42	7,899	177,573
Connecticut	1,242,376	(4)	214,311	2,126	1,106	42,924	1,502,843
NY-NJ-CT Region	9,211,027	23,111	2,209,497	17,436	44,055	164,058	11,669,184
New York State	8,815,441	78,447	1,287,232	22,633	47,795	299,793	10,551,341

Source: New York State and Connecticut Departments of Motor Vehicles; R.L. Polk Co. (for New Jersey).

Note - In New Jersey, county-level data from R.L. Polk vary considerably from statewide data reported by the New Jersey Department of Motor Vehicles. It is assumed that the R.L. Polk data is over-reported. The New Jersey figures also includes buses.

Data for the New York Region for commercial vehicles includes commercial, trailers, ambulances, and farm vehicles.

The data for New York State do not include vehicles exempt from state tax.

(1) - In New Jersey, rental car and taxi registrations are included in the passenger category.

(2) - In New Jersey, bus registrations are included in the commercial category.

(3) - Motorcycle registration data not available for New Jersey.

(4) - In Connecticut, rental car registrations are included in the passenger category.

(5) - Also includes rental cars in Connecticut and New Jersey, and taxis in New Jersey.

(6) - Rental car data for New York State only. In New Jersey and Connecticut, rental car registrations are included in the passenger category.

(7) - In New York State, the motorcycle category also includes mopeds.

(8) - Does not include New Jersey

e - estimated n/a - not available r - revised

Table B-6 Major Vehicular River Crossings in the NY-NJ-CT Region

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
HUDSON RIVER										
New York-New York										
Kingston-Rhinecliff Bridge	16,992	17,991	18,955	18,545	18,781	16,236	20,027	20,473	20,498	20,959
Mid-Hudson Bridge	33,663	34,428	34,669	35,233	36,411	37,086	37,605	38,409	38,380	38,592
Newburgh-Beacon Bridge	57,837	59,493	61,371	63,313	66,628	60,100	69,441	70,765	68,985	69,013
Bear Mountain Bridge	15,436	15,971	16,236	16,477	17,582	18,810	17,870	17,771	17,372	17,609
Tappan Zee Bridge	124,692	128,930	132,546	133,876	135,853	137,788	136,920	140,696	139,214	137,773
Staten Island Ferry d	1,008	1,035	1,007	970	n/a	n/a	n/a	n/a	n/a	n/a
Verrazano-Narrows Bridge (f)	173,573	181,940	186,075	190,224	196,041	202,692	196,494	205,544	193,687	194,734
Total	423,201	439,788	450,859	458,638	471,296	472,712	478,357	493,658	478,136	478,680
New Jersey-New York										
George Washington Bridge	276,814	286,865	292,700	296,870	292,970	299,582	290,252	296,997	293,764	312,078
Lincoln Tunnel	113,253	115,954	117,680	120,243	114,996	114,692	115,503	119,088	119,421	127,245
Holland Tunnel	93,395	94,837	95,388	97,254	80,088	86,382	90,771	92,948	93,049	98,425
Total	483,462	497,656	505,768	514,367	488,054	500,656	496,526	509,033	506,234	537,748
Total Hudson River	906,663	937,444	956,627	973,005	959,350	973,368	974,883	1,002,691	984,370	1,016,428
ARTHUR KILL-KILL VAN KULL										
New Jersey-New York										
Bayonne Bridge	15,610	16,402	16,739	17,941	19,486	21,020	20,194	20,907	21,093	24,230
Goethals Bridge	70,453	71,732	72,615	75,897	78,002	85,926	78,056	77,513	76,915	65,378
Outerbridge Crossing	77,069	79,547	82,198	82,082	82,300	78,664	83,705	85,956	85,440	86,306
Total	163,132	167,681	171,552	175,920	179,788	185,610	181,955	184,376	183,448	175,914
EAST RIVER										
Brooklyn-Battery Tunnel	47,643	54,963	57,841	59,291	46,206	42,183	50,108	54,488	49,010	49,836
Brooklyn Bridge (a)	147,898	144,131	127,065	147,767	95,586	121,145	134,444	137,563	132,210	126,805
Manhattan Bridge (a)	83,209	78,172	92,311	75,684	73,064	66,152	73,767	79,129	80,363	74,621
Williamsburg Bridge (a)	96,124	109,268	107,941	108,376	82,202	103,364	100,243	110,528	107,030	107,040
Queens-Midtown Tunnel	68,257	70,404	71,921	73,459	72,864	73,581	76,535	86,599	79,865	80,475
Queensboro Bridge (a)	184,179	192,119	189,190	182,940	176,469	176,419	184,964	180,369	178,610	186,110
Triborough Br. (Manhattan) (b)	82,731	87,784	92,676	96,383	94,234	90,470	89,640	97,958	92,866	93,825
Triborough Br. (Bronx Plaza) (c)	75,950	78,538	79,877	80,579	80,174	75,747	73,276	82,810	82,459	82,223
Bronx-Whitestone Bridge	100,115	104,886	110,374	116,123	115,977	121,382	122,434	117,591	113,597	108,813
Throgs Neck Bridge	101,161	103,759	104,753	103,158	104,236	108,568	107,860	112,001	113,639	119,070
Total	987,267	1,024,024	1,033,949	1,043,760	941,012	979,011	1,013,271	1,059,036	1,029,649	1,028,818
HARLEM RIVER										
Willis Ave. Br. (Northbound) (a)	73,461	78,145	71,555	73,175	72,901	73,435	66,710	74,700	66,708	66,212
Third Ave. Br. (Southbound) (a)	71,365	70,757	68,544	73,121	72,756	58,949	43,065	47,053	60,152	61,874
Madison Avenue Bridge (a)	28,646	32,922	38,102	47,583	43,331	49,487	41,575	48,723	48,397	43,805
145th Street Bridge (a)	24,151	24,862	26,361	34,362	26,552	35,796	23,034	25,994	25,802	21,733
Macombs Dam Bridge (a)	44,033	42,027	41,813	21,008	39,615	18,878	42,254	40,558	40,112	39,878
Alexander Hamilton Bridge (a)	176,102	176,632	180,201	177,899	168,605	168,079	182,704	175,323	181,566	190,183
Washington Avenue Bridge (a)	54,708	57,307	58,907	68,075	57,443	63,609	63,154	57,530	58,019	57,689
University Heights Bridge (a)	39,639	41,640	42,287	45,557	46,381	45,311	50,126	47,350	44,938	42,118
Broadway Bridge (a)	34,645	35,770	35,412	37,990	41,175	38,287	36,888	35,190	35,698	33,551
Henry Hudson Bridge	54,374	55,882	58,470	61,970	64,073	67,448	67,612	73,114	66,376	66,441
Total	601,124	615,944	621,652	640,740	632,832	619,279	617,122	625,535	627,768	623,484
GRAND TOTAL	2,658,186	2,745,093	2,783,780	2,833,425	2,712,982	2,757,268	2,787,231	2,871,638	2,825,235	2,844,644

Source: Triborough Bridge and Tunnel Authority, Port Authority of New York and New Jersey, New York State Thruway Authority, New York State Bridge Authority, New York City Department of Transportation, New York City Bureau of Ferry and General Aviation Operations, and annual Hub-Bound Travel Survey.

a - Sample one-day traffic volumes, supplied by New York City Department of Transportation, used in place of annual average daily traffic due to unavailability of annual crossing data.

b - Triborough Bridge (Manhattan) includes Manhattan-Queens and Manhattan-Bronx traffic.

c - Triborough Bridge (Bronx Plaza) includes Bronx-Queens traffic only.

d - Data from Hub-Bound Travel Survey for all years from 1984 through 1990. Vehicle traffic discontinued starting from early September 1991 to January 1994.

f - Verrazano-Narrows Bridge tolls have been collected in the westbound direction only, as of March 20, 1986. Since that date, some of the traffic on the bridge has not been counted, due to the greater number of motorists using the bridge in the eastbound (free) direction than in the westbound (toll) direction.

Table B-7 Major Truck River Toll Crossings in the NY-NJ-CT Region

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
HUDSON RIVER										
<u>New York-New York</u>										
Kingston-Rhinecliff Bridge (a)	563	601	626	613	609	634	667	681	691	707
Mid-Hudson Bridge (a)	1,211	1,233	1,236	1,556	1,262	1,260	1,279	1,343	1,362	1,370
Newburgh-Beacon Bridge (a)	7,388	8,099	8,857	9,279	9,321	9,536	9,493	9,601	9,330	9,334
Bear Mountain Bridge (a)	405	443	390	402	442	431	405	420	396	401
Tappan Zee Bridge (b)	7,726	7,426	7,713	8,222	8,442	8,826	8,858	9,319	8,852	8,760
Verrazano-Narrows Bridge	7,634	8,502	9,163	9,810	11,062	12,333	11,580	10,793	10,616	10,677
Total	24,927	26,304	27,985	29,882	31,138	33,020	32,282	32,157	31,247	31,249
<u>New Jersey-New York</u>										
George Washington Bridge (c)	20,349	21,429	22,376	23,271	23,002	22,769	22,045	23,120	23,229	24,677
Lincoln Tunnel (c)	4,815	4,861	4,866	5,230	5,323	6,243	5,399	6,253	7,565	8,061
Holland Tunnel (c)	5,601	5,841	5,833	5,783	3,858	1,774	2,982	2,131	551	583
Total	30,765	32,131	33,075	34,284	32,183	30,786	30,426	31,504	31,345	33,321
Total Hudson River	55,692	58,435	61,060	64,166	63,321	63,806	62,708	63,661	62,592	64,569
ARTHUR KILL-KILL VAN KULL										
<u>New Jersey-New York</u>										
Bayonne Bridge (c)	1,028	1,171	1,331	1,545	1,750	1,954	1,741	2,007	2,153	2,473
Goethals Bridge (c)	5,191	5,601	5,638	6,445	6,702	7,752	6,509	6,690	6,942	5,901
Outerbridge Crossing (c)	4,540	4,562	4,965	4,865	4,769	3,992	4,675	4,757	4,760	4,808
Total	10,759	11,334	11,934	12,855	13,221	13,698	12,925	13,454	13,855	13,182
EAST RIVER										
Brooklyn-Battery Tunnel	1,119	1,442	1,669	1,962	1,778	1,589	1,817	1,781	1,868	2,209
Queens-Midtown Tunnel	2,548	3,580	3,950	4,283	4,940	4,890	4,738	4,568	5,078	5,628
Triborough Br. (Bronx&Manhattan) (c)	6,493	7,705	8,348	8,767	8,900	8,966	9,437	10,565	11,461	11,688
Bronx-Whitestone Bridge	5,947	6,641	7,146	7,435	7,646	8,075	7,610	7,494	7,196	7,945
Throgs Neck Bridge	8,392	9,032	9,565	9,999	10,190	10,805	11,121	11,790	11,927	12,281
Total	24,499	28,400	30,678	32,446	33,454	34,325	34,723	36,198	37,530	39,751
GRAND TOTAL	90,950	98,169	103,672	109,467	109,996	111,829	110,356	113,313	113,977	117,502

Source: Triborough Bridge and Tunnel Authority, Port Authority of New York and New Jersey, New York State Thruway Authority,

New York State Bridge Authority and New York City Department of Transportation (Bureau of Planning and Research, and Bureau of Transit Operations).

a - One way truck volume doubled; Tractor trailers not counted in total

b - NYSTA data include buses; Northbound traffic on Tappan Zee Bridge doubled when one-way tolls became effective 8/70 & 2/89, respectively

c - Toll collected in one direction only - hence volume doubled

Table B-8

2006 Major Vehicular River Crossings

Average Annual Daily Traffic

	Total Vehicles	Auto	Commercial (5)	Truck	Percent Auto	Percent Truck	Percent Bus
HUDSON RIVER							
New York - New York							
Kingston-Rhinecliff Bridge	20,959	20,259	700	700	96.7	3.34	n/a
Mid-Hudson Bridge	38,592	37,253	1,339	1,339	96.5	3.47	n/a
Newburgh-Beacon Bridge	69,013	59,007	9,206	9,206	86.7	13.34	n/a
Bear Mountain Bridge	17,609	17,200	409	409	97.7	2.32	n/a
Tappan Zee Bridge	68,681	64,599	4,052	4,052	94.1	5.9	n/a
Verrazano-Narrows Bridge (4)	207,353	194,290	14,532	11,487	93.7	5.5	0.8
Total	422,207	393,408	30,238	27,194	93.2	n/a	n/a
New Jersey-New York							
George Washington Bridge	312,078	283,679	28,399	24,966	90.9	8.0	1.1
Lincoln Tunnel	127,245	107,268	19,977	8,016	84.3	6.3	9.4
Holland Tunnel	98,425	96,555	1,870	492	98.1	0.5	1.4
Total	537,748	487,501	50,247	33,475	90.7	6.2	n/a
Total Hudson River	959,955	880,909	80,485	60,668	91.8	6.3	n/a
ARTHUR KILL-KILL VAN KULL							
New Jersey-New York							
Bayonne Bridge	24,230	21,662	2,568	2,350	89.4	9.7	0.9
Goethals Bridge	65,378	58,906	6,472	5,819	90.1	8.9	1.0
Outerbridge Crossing	86,306	80,610	5,610	5,265	93.4	6.1	0.4
Total	175,914	161,177	14,651	13,434	91.6	7.6	n/a
EAST RIVER							
Brooklyn-Battery Tunnel	57,436	51,623	3,795	2,189	89.9	3.8	2.8
Brooklyn Bridge (1)	126,805	116,964	76	76	92.2	0.1	0.0
Manhattan Bridge (1)	74,621	36,042	17,759	17,759	48.3	23.8	0.0
Williamsburg Bridge (1)	107,040	69,468	10,597	10,597	64.9	9.9	0.0
Queens-Midtown Tunnel	89,972	81,978	7,296	5,721	91.1	6.4	1.8
Queensboro Bridge (1)	186,110	144,421	10,050	10,050	77.6	5.4	0.0
Triborough Bridge (Manhattan) (2)	98,582	92,057	4,368	2,832	93.4	2.9	1.6
Triborough Bridge (Bronx Plaza) (3)	81,840	72,452	8,727	8,727	88.5	10.7	0.0
Bronx-Whitestone Bridge	110,708	102,440	7,445	7,013	92.5	6.3	0.4
Throgs Neck Bridge	116,427	103,234	12,220	12,220	88.7	10.5	0.0
Total	1,049,541	870,679	82,333	77,184	83.0	7.4	0.5
HARLEM RIVER							
Willis Avenue Bridge (Northbound) (1)	66,212	54,426	5,164	4,039	82.2	6.1	1.7
Third Avenue Bridge (Southbound) (1)	61,874	47,643	5,878	4,703	77.0	7.6	1.9
Madison Avenue Bridge (1)	43,805	35,307	4,030	2,103	80.6	4.8	4.4
145th Street Bridge (1)	21,733	18,516	1,565	1,022	85.2	4.7	2.5
Macombs Dam Bridge (1)	39,878	34,215	2,233	1,715	85.8	4.3	1.3
Alexander Hamilton Bridge (1)	190,183	153,383	27,006	26,436	80.7	13.9	0.3
Washington Avenue Bridge (1)	57,689	51,055	3,173	1,673	88.5	2.9	2.6
University Heights Bridge (1)	42,118	36,643	1,938	1,432	87.0	3.4	1.2
Broadway Bridge (1)	33,551	30,027	1,879	940	89.5	2.8	2.8
Henry Hudson Bridge	71,761	71,056	301	301	99.0	0.4	0.0
Total	628,804	531,983	55,460	43,701	84.6	6.9	1.9
Grand Total	2,814,214	2,444,749	232,928	194,987	86.9	6.9	n/a

Source: Triborough Bridge and Tunnel Authority, Port Authority of New York and New Jersey, New York State Thruway Authority, New York State Bridge Authority and New York City Department of Transportation (Bureau of Planning and Research, and Bureau of Transit Operations).

(1) - Sample one-day traffic volumes, supplied by New York City Department of Transportation. Used in place of annual average daily traffic, as annual traffic data are not available for non-toll crossings. (Source: NYC Bridge Traffic Volumes 2006)

(2) - Tri-Boro Bridge (Manhattan) includes Manhattan-Queens and Manhattan-Bronx traffic.

(3) - Tri-Boro Bridge (Bronx Plaza) includes Bronx-Queens traffic only.

(4) - Verrazano-Narrows Bridge tolls collected in the westbound direction only. It is believed that slightly larger numbers of motorists are using the bridge in the eastbound (free) direction; therefore the traffic volumes shown here may be understated.

(5) - Includes Bus and Truck.

Source: Triborough Bridge and Tunnel Authority, Port Authority of New York and New Jersey, New York State Thruway Authority, New York State Bridge Authority and New York City Department of Transportation (Bureau of Planning and Research, and Bureau of Transit Operations).

(1) - Sample one-day traffic volumes, supplied by New York City Department of Transportation. Used in place of annual average daily traffic, as annual traffic data are not available for non-toll crossings. (Source: NYC Bridge Traffic Volumes 2006)

(2) - Triborough Bridge (Manhattan) includes Manhattan-Queens and Manhattan-Bronx traffic.

(3) - Triborough Bridge (Bronx Plaza) includes Bronx-Queens traffic only.

(4) - Verrazano-Narrows Bridge tolls collected in the westbound direction only. It is believed that slightly larger numbers of motorists are using the bridge in the eastbound (free) direction; therefore the traffic volumes shown here may be understated.

(5) - Includes Bus and Truck.

Table B-8A Average Daily Traffic Volumes for NYCDOT Monitored Bridges

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
East River Bridges										
Brooklyn	147,898	144,131	127,065	147,767	95,586	121,145	134,444	137,563	132,210	126,805
Manhattan	83,209	78,172	92,311	75,684	73,064	66,152	73,767	79,129	80,363	74,621
Queensboro	184,179	192,119	189,190	182,940	176,469	176,419	184,964	180,369	178,610	186,110
Williamsburg	96,124	109,268	107,941	108,376	82,202	103,364	100,243	110,528	107,030	107,040
TOTAL	511,410	523,690	516,507	514,767	427,321	467,080	493,418	507,589	498,213	494,576
Harlem River Bridges										
Alexander Hamilton	176,102	176,632	180,201	177,899	168,605	168,079	182,704	175,323	181,566	190,183
Broadway	34,645	35,770	35,412	37,990	41,175	38,287	36,888	35,190	35,698	33,551
Macombs Dam	44,033	42,027	41,813	21,008	39,615	18,878	42,254	40,558	40,112	39,878
Madison Avenue	28,646	32,922	38,102	47,583	43,331	49,487	41,575	48,723	48,397	43,805
Third Avenue	71,365	70,757	68,544	73,121	72,756	58,949	43,065	47,053	60,152	61,874
University Heights	39,639	41,640	42,287	45,557	46,381	45,311	50,126	47,350	44,938	42,118
Washington	54,708	57,307	58,907	68,075	57,443	63,609	63,154	57,530	58,019	57,689
Willis Avenue	73,461	78,145	71,555	73,175	72,901	73,435	66,710	74,700	66,708	66,212
145th Street	24,151	24,862	26,361	34,362	26,552	35,796	23,034	25,994	25,802	21,733
TOTAL	546,750	560,062	563,182	578,770	568,759	551,831	549,510	552,421	561,392	557,043
Brooklyn/Queens Bridges										
Grand Street	12,875	15,328	14,390	15,508	13,895	13,088	14,139	13,459	13,016	12,893
Greenpoint Avenue	24,937	25,604	26,613	26,143	26,766	26,306	28,755	28,437	29,449	29,840
Kosciuszko	189,210	195,192	194,784	200,872	196,565	184,379	194,497	193,612	198,813	184,341
Pulaski	31,563	32,200	30,975	37,421	39,062	38,348	38,346	40,146	38,911	38,224
TOTAL	258,585	268,324	266,762	279,944	276,288	262,121	275,737	275,654	280,189	265,298
Bronx Bridges										
City Island	14,264	14,954	16,863	18,844	20,012	16,637	14,617	14,528	15,297	15,339
East 174th Street	11,955	13,758	5,667	11,838	12,093	12,786	14,229	12,184	13,632	13,662
Eastchester	21,001	21,415	21,510	22,583	22,810	22,255	24,193	22,480	22,318	20,890
Eastern Boulevard	133,278	151,238	157,987	163,954	169,437	178,983	170,735	178,724	183,743	182,579
Hutchinson River Pky	85,703	93,304	98,700	105,792	108,191	110,141	117,195	119,029	118,387	120,599
Pelham	22,963	23,264	21,430	23,007	22,694	15,663	18,023	18,292	17,972	16,749
Unionport	47,941	48,975	50,563	49,006	52,418	51,347	60,993	60,908	60,605	61,262
Westchester Avenue	25,741	25,863	31,214	29,922	31,584	29,551	28,201	26,861	27,195	24,921
TOTAL	362,846	392,771	403,934	424,946	439,239	437,363	448,186	453,006	459,149	456,001

Source: New York City Bridge Traffic Volumes 2006

Table B-8A **Average Daily Traffic Volumes for NYCDOT Monitored Bridges**
(Continued)

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Brooklyn Bridges										
Carroll Street	1,215	1,270	1,248	1,265	1,280	1,248	1,150	1,099	1,101	1,068
Cropsey Avenue	28,590	30,323	31,076	30,334	33,725	33,325	35,137	35,104	36,132	35,398
Hamilton Avenue	69,144	59,211	67,259	59,557	60,808	60,075	59,108	60,240	59,885	55,526
Metropolitan Avenue	37,966	38,271	38,752	41,238	39,930	39,944	40,284	38,529	35,113	38,130
Mill Basin	135,482	146,940	147,347	145,070	146,602	142,105	141,212	145,760	143,158	143,917
Ninth Street	Closed	Closed	5,544	7,355	7,898	8,399	9,406	10,216	11,393	11,143
Stillwell Avenue	9,602	9,243	9,478	9,103	9,246	9,534	10,138	10,436	10,166	11,158
Third Avenue	21,129	20,597	21,647	22,084	21,461	20,538	20,517	20,292	20,046	18,403
Third Street	10,400	11,378	10,849	10,231	9,855	10,146	10,010	9,846	10,108	9,487
Union Street	4,573	4,824	5,061	4,853	4,599	4,435	4,843	4,399	4,421	4,390
TOTAL	318,101	322,057	338,261	331,090	335,404	329,749	331,805	335,921	331,523	328,620
Queens Bridges										
Borden Avenue	14,293	15,182	14,156	15,063	15,780	15,788	16,035	15,765	16,362	16,157
Flushing	59,792	60,864	63,348	66,243	62,364	64,301	62,644	61,685	62,692	61,143
Hook Creek	63,618	66,123	70,555	74,130	72,027	69,963	72,562	73,932	73,344	73,767
Hunters Point	7,275	7,024	8,509	8,475	8,261	7,822	7,412	6,885	7,390	7,262
Little Neck	51,718	52,876	52,846	49,504	53,423	58,529	60,033	54,165	52,475	48,345
Midtown Highway	69,273	70,486	72,749	79,662	82,431	81,392	84,243	82,732	89,559	83,379
North Channel	18,991	19,114	19,337	20,673	20,785	22,779	23,958	21,855	24,035	23,254
Rikers Island	12,461	15,672	14,240	13,150	14,503	13,447	16,966	14,979	13,811	13,146
Roosevelt Avenue	24,566	22,994	23,784	22,749	22,856	22,235	20,281	19,652	19,360	19,420
Roosevelt Island	9,302	10,048	9,491	9,198	9,655	9,444	9,203	9,100	9,929	9,685
Whitestone Expressway	172,034	182,516	192,099	192,482	189,031	188,758	188,770	188,869	191,563	197,084
TOTAL	503,323	522,899	541,114	551,329	551,116	554,458	562,107	549,619	560,520	552,642
Staten Island Bridges										
Fresh Kills	51,738	53,770	65,577	66,980	67,465	64,563	66,155	64,705	66,816	65,274

Source: New York City Bridge Traffic Volumes 2006

Table B-9

Gasoline Sales

	In Millions of Gallons									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
STATEWIDE										
New York	5,624.0	5,641.4	5,725.7	5,639.8	5,679.0	5,956.7	5,999.6	5,706.7	5,700.1	5,756.1
New Jersey	3,770.7	3,887.1	3,921.1	4,023.9	3,998.9	4,106.6	4,068.7	3,588.5	4,455.9	4,186.3
Connecticut	1,400.0	1,364.5	1,463.8	1,476.3	1,496.4	1,601.8	1,522.8	1,512.3	1,576.6	1,609.3
Total	10,794.6	10,893.0	11,110.6	11,140.0	11,174.3	11,665.1	11,591.1	10,807.5	11,732.6	11,551.7
SECTOR ESTIMATES										
New York	2,851.1	2,926.2	2,957.3	2,862.0	2,849.9	3,032.0	3,065.8	2,071.5	2,985.2	2,975.1
New Jersey	2,278.8	2,333.3	2,343.9	2,329.6	2,355.2	2,418.8	2,404.6	1,532.3	2,758.4	2,517.6
Connecticut	733.3	712.9	770.4	737.9	744.1	796.1	773.6	544.4	791.4	852.0
Total	5,863.2	5,972.4	6,071.6	5,929.5	5,949.2	6,246.8	6,244.0	4,148.2	6,535.0	6,344.7
UNITED STATES	125,378.9	125,845.1	132,249.3	133,804.0	134,214.9	135,164.2	135,392.9	135,960.1	138,142.8	137,827.1

Source: NYS Department of Taxation and Finance, NJ Department of the Treasury, CT Department of Revenue Services, and NYMTC estimates.
US DOT Federal Highway Administration

Table B-10

Diesel Fuel Sales

	In Millions of Gallons									
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
STATEWIDE										
New York	908.5	925.6	1,018.3	1,072.5	772.5	738.5	951.7	972.2	892.9	1018.6
New Jersey	682.6	720.1	771.4	786.7	835.3	1,082.6	1,269.5	1,223.4	1,156.0	1248
Connecticut	244.9	220.7	237.3	274.8	192.2	259.2	316.3	334.7	307.6	308.9
Total	1,836.0	1,866.4	2,027.0	2,134.0	2,530.3	2,080.3	2,537.5	2,530.3	2,356.5	2,575.5
SECTOR ESTIMATES										
New York	241.8	244.2	270.0	261.7	267.1	187.9	258.9	266.4	476.6	533.4
New Jersey	370.0	366.8	388.6	433.6	458.9	578.8	674.1	653.3	680.3	750.5
Connecticut	104.9	96.0	102.4	104.4	108.3	118.7	141.4	150.3	154.4	154.6
Total	716.7	707.0	761.0	1,070.0	834.3	885.4	1,074.4	1,070.0	1,311.3	1,438.5

Source: NYS Department of Taxation and Finance, NJ Department of the Treasury, CT Department of Revenue Services
NYMTC estimates and US DOT Federal Highway Administration

Table C-1

Share of Total Entries Occurring in the Peak Hour and Peak Period*

Year	Persons Via Auto, Taxi, Truck		Persons Via Public Transit		Total Persons	
	8-9 AM	7-10 AM	8-9 AM	7-10 AM	8-9 AM	7-10 AM
1987	7.8%	22.0%	26.6%	56.3%	20.2%	44.6%
1988	7.7%	21.6%	26.4%	56.0%	20.1%	44.5%
1989	7.6%	21.6%	27.1%	56.6%	20.8%	45.2%
1990	7.0%	19.9%	25.6%	54.2%	19.4%	42.7%
1991	6.9%	19.8%	25.9%	54.1%	19.6%	42.6%
1992	6.8%	19.5%	25.2%	53.9%	18.9%	42.1%
1993	6.6%	19.2%	24.8%	52.8%	18.7%	41.5%
1994	6.7%	19.5%	24.0%	52.0%	18.3%	41.3%
1995	6.7%	19.3%	23.8%	51.3%	18.1%	40.6%
1996	7.0%	19.9%	23.8%	50.9%	18.2%	40.6%
1997	7.3%	19.9%	23.3%	50.3%	17.6%	39.3%
1998	7.1%	20.0%	22.8%	48.9%	17.2%	38.5%
2000	7.4%	20.2%	22.0%	49.4%	17.0%	39.5%
2001	6.2%	17.9%	21.5%	48.1%	17.1%	39.4%
2002	6.6%	19.3%	21.3%	47.2%	16.8%	38.5%
2003	7.0%	20.2%	21.5%	47.2%	16.7%	38.3%
2004	6.6%	19.5%	20.8%	45.6%	16.2%	37.3%
2005	6.6%	19.0%	19.9%	45.2%	16.1%	37.7%
2006	6.6%	19.1%	19.5%	43.9%	15.8%	36.8%

* - Percentages express the peak hour and peak period share of private motor vehicle, public transit and total person-entries, respectively, during a 24-hour period. Data for 1999 were lost following the event of 9/11/01 Source: Hub-Bound Travel Survey.

Table C-2

Total Persons Entering the CBD During Peak Hours on a Fall Business Day and CBD Employment

Year	24 Hour	7AM-10AM **	8AM-9AM	CBD Employment
1987	3,415,300	1,524,600	691,200	2,009,000
1988	3,474,500	1,547,400	700,300	1,987,000
1989	3,482,200	1,574,600	724,900	1,989,000
1990	3,321,700	1,418,200	642,800	1,967,000
1991	3,331,600	1,420,300	652,700	1,858,000
1992	3,336,000	1,404,000	629,400	1,810,000
1993	3,330,000	1,380,800	622,000	1,805,000
1994	3,382,500	1,396,200	619,800	1,821,000
1995	3,410,200	1,384,100	616,500	1,828,000
1996	3,455,700	1,403,800	629,600	1,850,000
1997	3,545,460	1,412,700	638,100	1,879,600
1998	3,670,000	1,415,000	630,900	1,940,000
1999	3,790,000	**	**	2,005,000
2000	3,840,000	1,524,000	661,680	2,152,000
2001	3,470,484	1,437,601	620,800	2,036,000
2002	3,656,647	1,458,982	632,810	1,971,000
2003	3,620,813	1,384,803	602,987	2,010,000
2004	3,682,207	1,372,142	598,138	1,995,000
2005	3,568,742	1,345,676	574,161	2,095,000
2006	3,599,747	1,326,241	569,355	2,095,000

** - Data for 1999 were lost following the events of 9/11/01

Source: Hub-Bound Travel Survey.

Table C-3

Journey to Work - 2000

COUNTY OF WORK

COUNTY OF RESIDENCE	1 NEW YORK	2 QUEENS	3 BRONX	4 KINGS	5 RICHMOND	6 NASSAU	7 SUFFOLK	8 WESTCHESTER	9 ROCKLAND	10 PUTNAM	11 ORANGE	12 DUTCHESS	13 BERGEN, NJ	14 PASSAIC	15 HUDSON	16 ESSEX	17 UNION	18 MORRIS	19 SOMERSET	20 MIDDLESEX	21 MONMOUTH	22 FARFIELD	23 NEW HAVEN	24 LITCHFIELD
1 NEW YORK	631,132	20,121	20,775	25,568	2,765	6,086	1,582	7,518	932	58	115	302	7,258	940	5,541	2,876	967	1,413	442	1,847	291	3,111	178	17
2 QUEENS	346,268	367,823	18,373	87,350	5,249	65,125	11,035	6,253	624	124	224	208	4,275	677	4,215	1,944	780	613	253	1,182	253	1,905	138	12
3 BRONX	159,664	17,643	168,903	17,204	2,108	3,448	707	28,906	1,057	111	204	176	4,366	569	2,515	1,141	586	328	146	518	69	2,175	56	
4 KINGS	341,155	62,255	11,316	431,559	9,381	12,742	3,434	3,215	630	25	205	118	3,345	579	5,927	2,341	1,567	812	515	1,759	579	985	112	8
5 RICHMOND	53,249	5,628	1,095	29,425	86,197	1,142	177	321	84	17	36	72	1,081	343	3,017	1,621	1,486	589	582	2,929	586	80	11	
6 NASSAU	94,485	66,085	6,274	29,681	1,339	359,698	49,763	2,957	218	61	70	62	1,337	207	1,653	426	187	235	76	345	88	822	90	22
7 SUFFOLK	41,121	25,159	2,614	10,586	523	90,930	491,836	1,245	59	22	78	56	564	102	624	338	180	146	69	157	87	375	113	11
8 WESTCHESTER	79,643	6,037	27,053	4,676	430	2,128	509	267,180	3,651	2,486	1,233	1,288	3,221	400	1,131	614	327	362	93	236	52	18,191	343	131
9 ROCKLAND	17,029	1,437	6,249	1,848	110	515	98	11,008	72,022	144	1,739	275	12,687	1,141	1,007	866	350	867	118	300	38	1,110	56	6
10 PUTNAM	4,416	560	2,021	371	20	158	46	20,026	418	13,721	393	1,508	157	5	23	53	30	63		22	5	3,518	181	84
11 ORANGE	9,610	901	2,414	1,117	161	187	57	5,569	9,746	499	99,901	5,160	7,310	952	524	598	147	626	106	181	48	585	29	7
12 DUTCHESS	3,963	497	1,085	223	30	109	132	14,903	602	4,494	3,828	88,963	245	18	52		22	15		41		2,414	199	1,131
13 BERGEN, NJ	61,253	3,856	5,353	3,900	604	1,468	302	3,689	5,858	26	486	71	246,163	24,081	25,444	17,733	5,124	9,631	1,492	4,149	952	1,142	72	10
14 PASSAIC	8,402	543	473	608	193	312	49	476	969	7	219	31	53,138	95,790	6,468	17,443	2,943	15,381	977	2,216	561	193	5	
15 HUDSON	58,423	2,365	1,214	3,624	921	1,803	115	575	466	8	10	20	26,458	4,986	121,352	19,089	6,740	5,021	1,457	5,476	924	174	23	
16 ESSEX	28,076	1,034	782	2,428	543	897	119	593	457		55	9	18,158	15,092	16,193	175,248	24,052	24,244	4,126	9,717	1,305	185	10	
17 UNION	16,305	823	417	1,410	894	367	37	220	187	7	33	24	5,419	2,613	8,251	32,430	113,263	11,175	12,206	26,504	1,670	44	11	
18 MORRIS	11,516	424	268	847	131	288	61	482	403	17	185	5	12,094	12,510	4,806	25,459	8,755	138,737	8,954	4,263	724	221	15	
19 SOMERSET	6,243	257	87	665	380	103	19	136	38		26		2,327	1,019	2,203	7,299	11,835	11,806	66,341	26,794	1,392	56	14	
20 MIDDLESEX	25,765	1,524	355	3,423	2,560	672	74	266	117		58	18	5,826	2,082	8,706	16,082	26,653	6,715	27,358	201,811	12,605	148	51	
21 MONMOUTH	22,425	1,021	313	3,705	3,167	462	74	197	75		35		3,491	984	6,165	8,511	8,319	2,114	3,826	30,146	175,070	23	32	
32 FARFIELD CT	24,831	1,313	1,258	1,244	97	767	172	18,436	358	1,439	311	667	716	134	344	149	56	198	130	71	8	335,378	21,900	3,026
23 NEW HAVEN	1,584	281	183	154	41	195	52	739	37	85	34	23	65		11	32	23	73	22	40	11	50,977	290,098	8,976
24 LITCHFIELD, CT	1,055	107	28	37		54	6	814	12	239	46	540	32	12	18	43	7	25		6	8	11,467	12,719	51,501

Table C-4

Commuting to Work by Method (Percent)

		Bronx	Kings	New York	Queens	Richmond	Dutchess	Nassau	Putnam	Orange	Rockland	Suffolk	Westchester
Drive alone	1990	25	23	8	34	49	78	68	77	74	74	78	61
	2000	27	22	8	34	54	78	69	79	77	74	78	62
	2001	26	26	7	34	52	80	69	n/a	77	72	78	60
	2002	24	25	7	33	52	80	70	n/a	77	73	79	55
	2003	25	25	9	36	54	81	69	n/a	79	74	80	63
	2004	23	23	9	33	57	79	71	n/a	74	75	79	60
	2005	25	22	7	32	53	78	69	n/a	75	74	79	61
	2006	25	21	7	32	53	76	68	77	75	71	80	59
Carpooled	1990	9	9	4	10	15	11	9	12	14	13	11	10
	2000	9	8	3	10	12	10	9	8	11	11	10	10
	2001	6	6	3	8	10	9	8	n/a	10	10	10	8
	2002	7	7	2	6	11	10	7	n/a	11	10	8	10
	2003	7	6	3	9	8	7	9	n/a	8	11	9	9
	2004	6	6	3	9	12	9	7	n/a	15	10	9	8
	2005	6	5	3	9	10	10	8	n/a	10	11	9	9
	2006	6	6	3	8	8	9	8	12	10	10	8	8
Public Transportation	1990	57	58	58	48	30	3	16	6	4	7	7	19
	2000	54	57	60	47	28	4	16	7	5	8	7	20
	2001	57	58	61	49	34	4	17	n/a	6	10	8	22
	2002	60	58	61	51	33	5	17	n/a	5	10	8	24
	2003	57	57	62	49	34	5	17	n/a	6	8	6	19
	2004	58	58	56	49	25	7	16	n/a	2	7	6	21
	2005	56	59	59	50	33	4	17	n/a	5	7	6	19
	2006	57	60	57	50	33	6	17	6	4	9	6	21
Worked At Home	1990	1	2	5	1	1	2	3	3	2	3	2	3
	2000	2	2	6	2	2	3	3	3	3	4	3	4
	2001	3	3	5	2	1	1	2	n/a	4	4	3	5
	2002	2	3	6	2	1	2	3	n/a	2	3	3	5
	2003	3	3	6	1	1	4	3	n/a	3	4	3	5
	2004	3	4	7	3	2	3	3	n/a	4	3	3	5
	2005	3	3	6	3	2	4	3	n/a	2	4	3	6
	2006	3	3	7	3	3	4	3	3	5	5	3	5
Other Means	1990	8	9	25	7	4	5	4	2	5	3	3	6
	2000	8	10	24	6	4	5	3	2	5	4	2	5
	2001	8	7	24	7	4	5	3	n/a	3	4	2	5
	2002	7	8	24	8	3	2	3	n/a	5	4	2	5
	2003	8	9	20	5	3	3	3	n/a	4	3	2	5
	2004	9	10	26	5	4	2	3	n/a	5	5	3	5
	2005	8	10	26	7	3	4	4	n/a	7	4	3	6
	2006	1	1	1	0.4	1	1	1	1	1	1	0.4	1

Sources: 1990 and 2000 - U.S. Census 2001 - 2006 - American Community Survey n/a - not available

Other Means includes walking

For 1990, 2000, 2001, 2002, 2003 Public Transportation includes taxicab. For 2004 & 2005 taxicab is excluded.

Table C-5

Commuting to Work by Method and Percent Miscellaneous - 2006

	Bronx	Kings	New York	Queens	Richmond	Dutchess	Nassau	Putnam	Orange	Rockland	Suffolk	Westchester
Taxicab	1.2	0.5	4.0	0.5	0.2	0.3	0.2	n/a	0.9	0.8	0.4	0.6
Motorcycle	0.2	0.1	0.1	0.1	0.1	0.1	0.0	n/a	0.2	0.1	0.1	0.0
Bicycle	0.2	0.7	1.0	0.4	0.1	0.3	0.4	n/a	0.3	0.4	0.3	0.1
Walked	7.0	9.0	21.0	5.7	2.1	4.3	3.1	0.7	3.7	3.2	1.6	5.6
Other Means	0.8	0.5	0.7	0.4	0.6	0.5	0.7	1.2	0.5	0.9	0.4	1.2

n/a - not available



Table C-6

Number of Vehicles in Family

	1990				2000				2006			
	0 Vehicles	1 Vehicle	2 Vehicles	3 or More Vehicles	0 Vehicles	1 Vehicle	2 Vehicles	3 or More Vehicles	0 Vehicles	1 Vehicle	2 Vehicles	3 or More Vehicles
Bronx	260,322	121,102	34,494	8,194	285,309	133,331	35,841	8,731	281,297	142,069	36,927	10,546
Kings	469,817	274,581	69,814	13,987	501,803	291,238	71,838	15,848	481,664	298,324	76,950	15,248
New York	557,662	144,644	12,090	2,026	572,094	149,476	13,172	3,902	569,137	152,377	12,586	1,538
Queens	263,702	297,987	123,443	35,017	295,049	321,337	132,217	34,061	277,167	314,799	143,710	39,444
Richmond	23,714	48,995	42,752	15,058	28,691	59,783	52,199	15,668	24,557	62,986	56,328	22,630
New York City	1,575,217	887,309	282,593	74,282	1,682,946	955,165	305,267	78,210	1,633,822	970,555	326,501	89,406
Dutchess	7,299	26,255	37,257	18,756	7,690	30,653	42,010	19,183	7,514	29,690	42,635	24,450
Nassau	32,518	122,758	180,642	95,597	34,322	133,382	196,577	83,106	31,277	124,634	185,614	93,933
Orange	10,909	29,729	42,076	18,792	12,149	34,148	47,541	20,950	10,165	34,380	49,444	27,898
Putnam	1,120	6,343	12,736	7,895	1,377	7,633	14,922	8,771	1,600	7,985	13,682	10,277
Rockland	7,272	21,829	35,393	20,380	8,123	27,443	39,156	17,953	8,528	26,379	38,511	18,697
Suffolk	24,853	105,236	180,343	114,287	25,493	125,986	212,156	105,664	22,962	122,054	211,259	125,308
Westchester	49,011	111,581	109,301	50,137	51,205	120,585	120,158	45,194	41,967	122,236	116,079	52,832
New York Suburbs	132,982	423,731	597,748	325,844	140,359	479,830	672,520	300,821	124,013	467,358	657,224	353,395
NY Region	1,708,199	1,311,040	880,341	400,126	1,823,305	1,434,995	977,787	379,031	1,757,835	1,437,913	983,725	442,801

Source: U.S. Census, American Community Survey



Table D-1

Motor Vehicle Crashes Resulting in Fatalities

68

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	72	49	59	49	55	58	46	53	42	43
Kings	134	115	114	105	111	92	85	86	97	86
New York	81	59	66	70	55	50	64	47	65	67
Queens	123	112	118	100	104	108	103	79	89	82
Richmond	14	22	15	24	27	20	22	23	21	22
NEW YORK CITY	424	357	372	348	352	328	320	288	314	300
Dutchess	31	27	29	29	39	15	32	39	31	18
Nassau	112	101	123	94	93	110	104	110	99	84
Orange	39	31	43	30	36	43	47	39	47	44
Putnam	13	12	15	10	10	12	12	8	11	13
Rockland	26	26	22	18	20	25	18	29	22	28
Suffolk	147	162	153	151	164	151	155	158	149	144
Westchester	54	52	51	56	54	72	52	59	43	53
NEW YORK SUBURBS	422	411	436	388	416	428	420	442	402	384
DOWNSTATE NY	846	768	808	736	768	756	740	730	716	684
NEW YORK STATE	1,488	1,395	1,460	1,358	1,431	1,390	1,351	1,369	1,308	1,330
Downstate % of NYS	56.9	55.1	55.3	54.2	53.7	54.4	54.8	53.3	54.7	51.4
UNITED STATES	37,280	37,081	37,043	37,409	37,795	38,309	38,252	38,253	39,189	N/A
Downstate % of Nation	2.3	2.1	2.2	2.0	2.0	2.0	1.9	1.9	1.8	N/A

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-2

Total Number of Motor Vehicle Crashes

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	13,114	13,272	17,950	19,953	17,864	14,653	13,662	11,623	10,603	11,542
Kings	28,768	30,082	35,782	38,151	33,370	27,736	24,909	22,119	20,557	21,551
New York	18,731	18,176	22,956	24,609	21,646	16,714	15,463	14,435	13,890	15,379
Queens	26,690	28,274	34,697	36,578	33,574	28,911	25,688	22,478	21,345	21,932
Richmond	5,125	5,318	5,781	6,258	6,183	5,298	5,227	4,894	4,772	4,510
NEW YORK CITY	92,428	95,122	117,166	125,549	112,637	93,312	84,949	75,549	71,167	74,914
Dutchess	4,733	5,815	6,577	7,041	5,921	4,166	4,524	4,446	4,569	5,580
Nassau	26,599	33,100	35,212	37,716	32,297	25,305	24,461	23,675	22,941	28,919
Orange	5,528	6,866	8,204	9,604	8,183	5,870	5,886	5,652	5,494	7,653
Putnam	1,773	1,936	2,141	2,649	2,344	1,531	1,569	1,643	1,625	2,157
Rockland	4,748	5,279	6,396	7,262	6,069	4,702	4,685	4,517	4,354	5,224
Suffolk	23,262	29,642	31,407	34,854	30,518	22,742	22,356	22,044	20,976	26,585
Westchester	14,097	16,314	17,452	19,153	17,359	14,060	13,612	12,499	12,248	14,542
NEW YORK SUBURBS	80,740	98,952	107,389	118,279	102,691	78,376	77,093	74,476	72,207	90,660
DOWNSTATE NY	173,168	194,074	224,555	243,828	215,328	171,688	162,042	150,025	143,374	165,574
NEW YORK STATE	263,604	306,646	356,981	392,245	331,979	253,710	246,926	232,758	225,848	270,700
Downstate % of NYS	65.7	63.3	62.9	62.2	64.9	67.7	65.6	64.5	63.5	61.2

Source: New York State Dept. of Motor Vehicles (years up to 2000)
 2001-2006 Data from Institute for Traffic Safety Management and Research

It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.

Table D-3

Motor Vehicle Crashes Resulting in Injury

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	10,904	11,071	11,960	13,194	12,447	11,978	10,957	9,086	8,213	8,360
Kings	25,559	26,721	26,511	27,190	25,229	23,698	20,983	18,371	16,846	16,254
New York	15,711	15,243	14,679	14,624	14,058	13,340	11,833	10,886	10,457	10,473
Queens	21,849	23,160	23,875	24,459	23,456	22,655	19,565	16,855	15,884	14,989
Richmond	4,133	4,204	3,808	3,805	3,976	3,857	3,712	3,462	3,250	2,752
NEW YORK CITY	78,156	80,399	80,833	83,272	79,166	75,528	67,050	58,660	54,650	52,828
Dutchess	2,829	2,646	2,818	2,755	2,639	2,650	2,742	2,686	2,557	2,238
Nassau	16,828	16,933	16,681	17,304	16,528	16,959	16,172	15,492	14,564	13,769
Orange	3,324	3,364	3,511	3,662	3,524	3,831	3,701	3,681	3,447	3,158
Putnam	1,033	910	954	959	950	874	882	905	869	846
Rockland	2,998	2,849	2,930	3,160	2,990	2,970	2,928	2,853	2,755	2,382
Suffolk	14,656	14,974	14,621	15,233	15,055	15,583	14,894	14,701	13,635	13,628
Westchester	8,577	8,647	8,409	8,672	8,426	8,429	8,040	7,240	7,063	6,724
NEW YORK SUBURBS	50,245	50,323	49,924	51,745	50,112	51,296	49,359	47,558	44,890	42,745
DOWNSTATE NY	128,401	130,722	130,757	135,017	129,278	126,824	116,409	106,218	99,540	95,573
NEW YORK STATE	182,526	181,766	182,768	188,770	178,772	179,132	167,514	154,980	146,643	138,311
Downstate % of NYS	70.3	71.9	71.5	71.5	72.3	70.8	69.5	68.5	67.9	69.1
UNITED STATES	2,400,000	2,029,000	2,054,000	2,070,000	2,003,000	1,929,000	1,925,000	1,862,000	1,816,000	N/A
Downstate % of Nation	5.4	6.4	6.4	6.5	6.5	6.6	6.0	5.7	5.5	N/A

Source: New York State Dept. of Motor Vehicles (years up to 2000)
2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-4

Motor Vehicle Crashes Resulting in Property Damage

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	2,138	2,152	5,931	6,710	5,362	2,617	2,659	2,484	2,348	3,139
Kings	3,075	3,246	9,157	10,856	8,030	3,946	3,841	3,662	3,614	5,211
New York	2,939	2,874	8,211	9,913	7,533	3,324	3,566	3,502	3,368	4,839
Queens	4,718	5,002	10,704	12,019	10,014	6,148	6,020	5,544	5,372	6,861
Richmond	978	1,092	1,958	2,429	2,180	1,421	1,493	1,409	1,501	1,736
NEW YORK CITY	13,848	14,366	35,961	41,927	33,119	17,456	17,579	16,601	16,203	21,786
Dutchess	1,873	3,142	3,730	4,257	3,243	1,501	1,750	1,721	1,981	3,324
Nassau	9,659	16,066	18,408	20,318	15,676	8,236	8,185	8,073	8,278	15,066
Orange	2,165	3,471	4,650	5,912	4,623	1,996	2,138	1,932	2,000	4,451
Putnam	727	1,014	1,172	1,680	1,384	645	675	730	745	1,298
Rockland	1,724	2,404	3,444	4,084	3,059	1,707	1,739	1,635	1,577	2,814
Suffolk	8,459	14,506	16,633	19,470	15,299	7,008	7,307	7,185	7,192	12,813
Westchester	5,466	7,615	8,992	10,425	8,879	5,559	5,520	5,200	5,142	7,765
NEW YORK SUBURBS	30,073	48,218	57,029	66,146	52,163	26,652	27,314	26,476	26,915	47,531
DOWNSTATE NY	43,921	62,584	92,990	108,073	85,282	44,108	44,893	43,077	43,118	69,317
NEW YORK STATE	79,590	123,485	172,753	202,117	151,776	73,188	78,061	76,409	77,897	131,059
Downstate % of NYS	55.2	50.7	53.8	53.5	56.2	60.3	57.5	56.4	55.4	52.9

Source: New York State Dept. of Motor Vehicles (years up to 2000)
 2001-2006 Data from Institute for Traffic Safety Management and Research

It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.

Table D-5 Motor Vehicle Crashes by Contributing Human Factors

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	9,936	10,089	16,252	18,748	10,286	6,175	4,706	3,722	3,037	3,765
Kings	25,843	27,468	36,636	39,450	22,701	13,640	10,046	8,621	7,802	8,687
New York	17,645	16,875	22,259	24,709	13,957	7,743	6,196	5,902	5,674	6,584
Queens	20,706	22,415	29,162	30,717	18,926	10,631	7,449	6,748	6,590	7,100
Richmond	4,180	4,295	5,041	5,106	3,688	2,396	2,133	2,042	1,652	1,518
NEW YORK CITY	78,310	81,142	109,350	118,730	69,558	40,585	30,530	27,035	24,755	27,654
Dutchess	3,769	4,532	5,111	5,495	3,779	2,250	2,063	2,126	2,270	3,233
Nassau	23,200	29,918	31,896	34,301	24,063	14,631	11,994	11,847	11,844	19,783
Orange	4,468	6,008	6,781	7,993	5,351	3,377	2,852	2,946	3,105	4,834
Putnam	1,375	1,605	1,735	2,199	1,568	804	659	766	835	1,420
Rockland	4,108	4,793	5,710	6,520	4,381	2,682	2,140	2,158	2,297	3,529
Suffolk	21,393	28,103	29,312	32,640	22,058	13,185	10,376	10,522	10,203	17,105
Westchester	9,045	10,982	11,855	13,524	9,187	5,813	4,824	4,628	5,064	7,374
NEW YORK SUBURBS	67,358	85,941	92,400	102,672	70,387	42,742	34,908	34,993	35,618	57,278
DOWNSTATE NY	145,668	167,083	201,750	221,402	139,945	83,327	65,438	62,028	60,373	84,932
NEW YORK STATE	222,969	265,169	312,481	344,232	215,599	128,565	104,342	100,752	101,734	146,851
Downstate % of NYS	65.3	63.0	64.6	64.3	64.9	64.8	62.7	61.6	59.3	57.8

Source: New York State Dept. of Motor Vehicles (years up to 2000)
 2001-2006 Data from Institute for Traffic Safety Management and Research

It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.

Table D-6

Motor Vehicle Crashes with Alcohol Involvement

	2003 *	2004 *	2005 *	2006	2003 a	2003 b	2004 a	2004 b	2005 a	2005 b	2006 a	2006 b
Bronx	134	152	124	146	2.8	1.5	4.1	2.1	4.1	1.9	3.9	1.9
Kings	285	257	267	319	2.8	1.7	3.0	1.7	3.4	1.9	3.7	2.1
New York	202	174	176	193	3.3	2.0	2.9	1.9	3.1	1.9	2.9	1.8
Queens	227	215	236	278	3.0	1.5	3.2	1.6	3.6	1.8	3.9	2.0
Richmond	72	78	70	75	3.4	2.3	3.8	2.6	4.2	2.5	4.9	2.8
NEW YORK CITY	920	876	873	1,011	3.0	1.7	3.2	1.8	3.5	1.9	3.9	2.1
Dutchess	131	135	130	172	6.3	5.3	6.3	5.3	5.7	4.8	5.3	4.1
Nassau	372	423	398	531	3.1	2.7	3.6	3.1	3.4	3.0	2.7	2.3
Orange	184	158	164	279	6.5	5.4	5.4	4.5	5.3	4.5	5.8	4.4
Putnam	38	43	46	83	5.8	4.8	5.6	4.9	5.5	4.8	5.8	4.8
Rockland	95	108	92	150	4.4	3.6	5.0	4.1	4.0	3.3	4.3	3.5
Suffolk	495	487	478	763	4.8	4.0	4.6	3.9	4.7	4.0	4.5	3.8
Westchester	241	227	265	382	5.0	3.5	4.9	3.5	5.2	3.8	5.2	3.9
NEW YORK SUBURBS	1,556	1,581	1,573	2,360	4.5	3.7	4.5	3.8	4.4	3.7	4.8	3.8
DOWNSTATE NY	2,476	2,457	2,446	3,371	3.8	2.6	4.0	2.7	4.1	2.8	4.3	3.0
NEW YORK STATE	5,320	5,306	5,302	7,547	5.1	3.7	5.3	3.9	5.2	3.8	5.1	3.7
Downstate % of NYS	46.54	46.31	46.13	44.67								

a = % of human factor crashes with alcohol involvement

b = Alcohol involvement percentage of all accident contributing factors

* These numbers represent the total number of accidents in which the police checked "alcohol involvement" as

apparent contributing factor on the police accident report form.

Source: Institute for Traffic Safety Management and Research

Table D-7

Motor Vehicle Crashes by Contributing Vehicular Factors

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	777	804	1,095	1,031	660	713	624	497	413	506
Kings	2,321	2,185	2,738	2,637	1,660	1,613	1,339	1,079	849	911
New York	1,189	1,084	1,139	1,169	786	795	620	625	532	557
Queens	1,753	1,610	2,013	1,902	1,385	1,336	1,041	904	826	732
Richmond	274	231	228	254	232	204	168	134	139	135
NEW YORK CITY	6,314	5,914	7,213	6,993	4,723	4,661	3,792	3,239	2,759	2,841
Dutchess	160	190	182	225	163	101	84	106	96	147
Nassau	499	738	737	773	649	384	326	353	316	584
Orange	209	278	291	362	259	149	133	128	132	261
Putnam	59	76	91	86	63	30	34	12	44	65
Rockland	156	194	232	277	193	113	113	83	99	170
Suffolk	679	815	883	884	760	471	387	375	395	631
Westchester	441	553	555	645	519	303	235	233	270	449
NEW YORK SUBURBS	2,203	2,844	2,971	3,252	2,606	1,551	1,312	1,290	1,352	2,307
DOWNSTATE NY	8,517	8,758	10,184	10,245	7,329	6,212	5,104	4,529	4,111	5,148
NEW YORK STATE	11,490	12,805	14,826	15,328	11,030	8,314	6,882	6,380	6,051	8,610
Downstate % of NYS	74.1	68.4	68.7	66.8	66.4	74.7	74.2	71.0	67.9	59.8

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

It is important to note that the data for 2006 are not strictly comparable to the data for previous years. Changes in data collection and reporting that began during 2006 with respect to property damage crashes have increased the total number of crashes, since the changes resulted in more property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.

Table D-8 Motor Vehicle Crashes by Contributing Environmental Factors

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	1,445	1,484	1,907	2,028	1,294	797	746	533	410	458
Kings	2,852	3,045	3,491	3,599	2,595	1,662	1,319	1,111	957	954
New York	1,600	1,410	1,823	1,954	1,263	818	692	643	559	592
Queens	3,125	2,955	3,811	3,827	2,438	1,831	1,297	1,034	1,004	1051
Richmond	767	788	796	816	641	440	420	351	285	249
NEW YORK CITY	9,789	9,682	11,828	12,224	8,231	5,548	4,474	3,672	3,215	3,304
Dutchess	1,338	1,784	2,160	2,301	1,462	629	579	577	709	1269
Nassau	4,393	5,127	4,545	5,315	3,723	2,344	2,148	1,934	1,617	2512
Orange	1,736	2,102	2,752	3,085	2,095	903	814	824	875	1808
Putnam	587	615	684	944	683	239	238	220	266	486
Rockland	1,034	1,014	1,358	1,558	1,109	615	532	472	531	777
Suffolk	4,215	5,235	5,267	6,659	4,392	2,367	2,169	2,135	1,750	2847
Westchester	2,286	2,741	2,939	3,378	2,400	1,343	1,300	1,086	1,119	1719
NEW YORK SUBURBS	15,589	18,618	19,705	23,240	15,864	8,440	7,780	7,248	6,867	11,418
DOWNSTATE NY	25,378	28,300	31,533	35,464	24,095	13,988	12,254	10,920	10,082	14,722
NEW YORK STATE	51,230	58,806	74,181	85,281	53,727	26,419	23,063	21,560	22,248	36,764
Downstate % of NYS	49.5	48.1	42.5	41.6	44.8	52.9	53.1	50.6	45.3	40.0

Source: New York State Dept. of Motor Vehicles (years up to 2000)
2001-2006 Data from Institute for Traffic Safety Management and Research

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Table D-9

Vehicle/Pedestrian Crashes at Intersection

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	1,356	1,296	1,190	1,169	1,268	1,318	1,260	1,119	1,170	1,290
Kings	2,909	2,939	2,708	2,761	2,837	2,767	2,703	2,688	2,782	2,658
New York	2,977	2,872	2,549	2,288	2,325	2,419	2,440	2,439	2,608	2,697
Queens	1,769	1,877	1,721	1,641	1,744	1,533	1,608	1,575	1,753	1,733
Richmond	188	165	202	183	235	188	208	250	256	242
NEW YORK CITY	9,199	9,149	8,370	8,042	8,409	8,225	8,219	8,071	8,569	8,620
Dutchess	45	42	41	34	27	29	37	41	42	39
Nassau	578	554	614	577	519	550	537	602	607	605
Orange	59	41	57	54	48	67	53	70	61	58
Putnam	5	4	6	7	11	3	6	4	1	11
Rockland	61	48	67	69	52	50	58	81	70	67
Suffolk	283	293	286	248	276	263	275	323	298	322
Westchester	362	367	370	368	344	399	348	343	423	372
NEW YORK SUBURBS	1,393	1,349	1,441	1,357	1,277	1,361	1,314	1,464	1,502	1,474
DOWNSTATE NY	10,592	10,498	9,811	9,399	9,686	9,586	9,533	9,535	10,071	10,094
NEW YORK STATE	11,794	11,705	11,020	10,580	10,772	10,626	10,606	10,627	11,149	11,294
Downstate % of NYS	89.8	89.7	89.0	88.8	89.9	90.2	89.9	89.7	90.3	89.4

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-10

Vehicle/Pedestrian Crashes not at Intersection

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	781	744	792	689	699	538	532	383	295	329
Kings	1,495	1,458	1,417	1,330	1,285	1,115	1,029	776	651	671
New York	1,193	1,227	1,088	1,191	1,061	771	670	653	526	565
Queens	930	983	1,019	900	865	681	559	477	409	369
Richmond	148	149	144	158	136	138	128	95	73	58
NEW YORK CITY	4,547	4,561	4,460	4,268	4,046	3,243	2,918	2,384	1,954	1,992
Dutchess	68	48	55	29	42	44	44	38	34	26
Nassau	448	462	418	447	445	393	404	371	304	327
Orange	83	64	100	99	68	81	95	82	71	57
Putnam	24	23	13	17	18	11	20	10	13	10
Rockland	98	79	84	81	95	73	81	64	65	62
Suffolk	353	317	342	345	304	323	306	243	210	214
Westchester	361	398	356	325	281	277	298	235	232	190
NEW YORK SUBURBS	1,435	1,391	1,368	1,343	1,253	1,202	1,248	1,043	929	886
DOWNSTATE NY	5,982	5,952	5,828	5,611	5,299	4,445	4,166	3,427	2,883	2,878
NEW YORK STATE	7,531	7,490	7,308	7,067	6,706	5,769	5,337	4,456	3,950	3,863
Downstate % of NYS	79.4	79.5	79.7	79.4	79.0	77.0	78.1	76.9	73.0	74.5

Source: New York State Dept. of Motor Vehicles (years up to 2000)
 2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-11

Total Fatalities in Vehicle Pedestrian Crashes

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	27	20	29	25	29	23	22	30	19	23
Kings	71	70	66	60	59	47	53	52	47	43
New York	54	42	37	50	39	36	41	35	46	46
Queens	66	48	48	38	45	41	38	30	39	34
Richmond	4	1	6	7	14	9	8	8	8	10
NEW YORK CITY	222	181	186	180	186	156	162	155	159	156
Dutchess	6	1	4	1	2	1	3	4	3	0
Nassau	31	34	47	28	34	38	28	34	38	30
Orange	6	2	8	1	3	9	4	2	7	8
Putnam	0	0	1	1	2	1	1	2	2	0
Rockland	4	3	8	4	3	6	5	3	5	8
Suffolk	25	43	34	33	30	23	41	41	30	26
Westchester	10	19	8	11	9	14	10	14	7	9
NEW YORK SUBURBS	82	102	110	79	83	92	92	100	92	81
DOWNSTATE NY	304	283	296	259	269	248	254	255	251	237
NEW YORK STATE	374	372	383	335	358	326	327	328	328	315
Downstate % of NYS	81.3	76.1	77.3	77.3	75.1	76.1	77.7	77.7	76.5	75.2

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-12

Motor Vehicle Crashes Involving Female Drivers

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	5,086	5,495	7,273	8,107	7,271	6,707	6,202	5,333	4,963	5,472
Kings	11,080	11,691	14,054	14,965	12,966	11,917	10,627	9,562	8,820	9,537
New York	4,645	4,710	6,114	6,607	5,796	5,046	4,584	4,316	3,973	4,353
Queens	12,954	13,658	16,934	17,606	15,923	14,878	12,998	11,596	11,083	11,415
Richmond	3,469	3,585	3,757	4,109	3,926	3,657	3,435	3,336	3,202	2,934
NEW YORK CITY	37,234	39,139	48,132	51,394	45,882	42,205	37,846	34,143	32,041	33,711
Dutchess	3,225	3,888	4,262	4,482	3,783	2,965	3,193	3,165	3,225	3,673
Nassau	20,801	25,329	26,487	28,094	23,399	20,087	18,970	18,466	18,082	22,290
Orange	3,593	4,506	5,157	6,088	5,181	4,073	3,879	3,924	3,785	4,885
Putnam	1,171	1,219	1,324	1,530	1,381	977	1,030	1,055	1,050	1,290
Rockland	3,478	3,716	4,457	4,883	4,131	3,429	3,378	3,258	3,041	3,713
Suffolk	17,866	22,210	23,234	25,163	21,569	17,448	17,226	16,882	15,998	19,907
Westchester	9,948	11,409	11,986	12,798	11,404	9,906	9,540	8,742	8,565	10,060
NEW YORK SUBURBS	60,082	72,277	76,907	83,038	70,848	58,885	57,216	55,492	53,746	65,818
DOWNSTATE NY	97,316	111,416	125,039	134,432	116,730	101,090	95,062	89,635	85,787	99,529
NEW YORK STATE	158,181	184,806	208,410	227,235	189,444	157,835	153,903	147,224	142,826	169,172
Downstate % of NYS	61.5	60.3	60.0	59.2	61.6	64.0	61.8	60.9	60.1	58.8

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-13

Motor Vehicle Crashes Involving Male Drivers

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	16,169	16,388	22,432	25,181	21,596	17,316	15,923	13,333	12,052	12,872
Kings	36,384	38,247	44,968	47,744	40,410	33,385	29,159	25,758	23,337	24,399
New York	24,535	23,601	30,435	32,646	27,497	20,603	18,526	17,062	16,186	17,945
Queens	33,041	35,380	43,016	45,475	40,618	35,205	30,354	26,131	24,399	24,706
Richmond	5,658	5,913	6,375	6,751	6,549	5,605	5,448	4,950	4,816	4,548
NEW YORK CITY	115,787	119,529	147,226	157,797	136,670	112,114	99,410	87,234	80,790	84,470
Dutchess	4,433	5,377	6,003	6,452	5,319	3,742	4,052	3,870	3,954	4,894
Nassau	28,743	35,389	37,750	40,013	33,449	26,402	25,556	24,415	23,522	29,304
Orange	5,218	6,562	7,668	8,821	7,288	5,497	5,447	5,139	4,976	6,993
Putnam	1,746	1,875	2,093	2,577	2,239	1,490	1,420	1,514	1,500	1,962
Rockland	4,954	5,779	6,866	7,813	6,408	4,866	4,769	4,591	4,507	5,284
Suffolk	24,442	31,093	32,628	35,750	30,841	23,379	22,211	21,980	20,768	26,436
Westchester	14,334	16,323	17,508	19,181	16,692	13,605	13,034	11,885	11,413	13,624
NEW YORK SUBURBS	83,870	102,398	110,516	120,607	102,236	78,981	76,489	73,394	70,640	88,497
DOWNSTATE NY	199,657	221,927	257,742	278,404	238,906	191,095	175,899	160,628	151,430	172,967
NEW YORK STATE	283,794	326,323	379,303	411,996	341,731	263,754	249,482	231,494	221,420	261,245
Downstate % of NYS	70.4	68.0	68.0	67.6	69.9	72.5	70.5	69.4	68.4	66.2

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-14

Total Bicyclists Killed or Injured

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	728	615	501	510	433	373	338	330	255	290
Kings	1,856	1,741	1,461	1,329	1,341	1,215	1,165	1,149	1,101	1,003
New York	1,666	1,476	1,342	1,153	1,140	1,019	906	906	976	1,059
Queens	1,009	949	863	735	705	586	507	555	552	482
Richmond	145	136	107	97	82	66	61	71	61	42
NEW YORK CITY	5,404	4,917	4,274	3,824	3,701	3,259	2,977	3,011	2,945	2,876
Dutchess	71	60	46	64	51	41	43	45	30	26
Nassau	646	645	598	584	577	521	472	490	464	455
Orange	90	90	77	75	78	64	59	43	65	58
Putnam	8	5	13	5	14	5	5	8	11	3
Rockland	63	68	70	52	51	40	39	45	54	44
Suffolk	601	627	592	527	520	448	456	450	476	409
Westchester	211	234	213	180	176	163	135	137	143	143
NEW YORK SUBURBS	1,690	1,729	1,609	1,487	1,467	1,282	1,209	1,218	1,243	1,138
DOWNSTATE NY	7,094	6,646	5,883	5,311	5,168	4,541	4,186	4,229	4,188	4,014
NEW YORK STATE	9,189	8,671	7,828	7,095	6,791	6,026	5,619	5,731	5,727	5,471
Downstate % of NYS	77.2	76.6	75.2	74.9	76.1	75.4	74.5	73.8	73.1	73.4

Source: New York State Dept. of Motor Vehicles (years up to 2000)

2001-2006 Data from Institute for Traffic Safety Management and Research

Table D-15

Transit Accidents

Metropolitan Transit Authority Portion of the Region

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
BUS TRANSIT										
MTA/NEW YORK CITY TRANSIT										
Total Accidents	43	56	47	47	55	52	31	45	49	49
Fatalities	5	4	9	4	10	9	6	1	3	11
Injuries	208	410	291	351	296	270	140	276	203	241
MTA/LONG ISLAND BUS										
Total Accidents	3	9	9	6	3	2	9	3	4	7
Fatalities	0	0	0	3	1	0	1	1	0	2
Injuries	19	45	62	15	2	7	40	3	0	5
TOTAL BUS TRANSIT										
Total Accidents	46	65	56	53	58	54	40	48	53	56
Fatalities	5	4	9	7	11	9	7	2	3	13
Injuries	227	455	353	366	298	277	180	279	203	246
RAIL RAPID TRANSIT										
MTA/NEW YORK CITY TRANSIT										
Total Accidents	10	10	12	10	9	6	6	11	6	6
Fatalities	2	4	3	4	0	1	2	4	2	1
Injuries	98	7	69	113	16	2	129	8	38	27
MTA/STATEN ISLAND RAILWAY										
Total Accidents	0	1	1	1	1	3	1	0	0	1
Fatalities	0	0	0	0	0	0	0	0	0	0
Injuries	0	0	0	0	0	0	0	0	0	0
TOTAL RAIL RAPID TRANSIT										
Total Accidents	10	11	13	11	10	9	7	11	6	7
Fatalities	2	4	3	4	0	1	2	4	2	1
Injuries	98	7	69	113	16	2	129	8	38	27
SUBURBAN RAIL										
MTA/METRO-NORTH RAILROAD										
Total Accidents	6	7	1	4	1	6	3	5	1	2
Fatalities	0	0	0	0	0	0	0	1	0	0
Injuries	1	4	0	0	0	3	14	65	0	3
MTA/LONG ISLAND RAIL ROAD										
Total Accidents	22	14	8	13	15	14	13	18	17	14
Fatalities	4	2	2	1	5	2	4	7	10	6
Injuries	2	2	3	8	12	70	4	133	4	4
TOTAL SUBURBAN RAIL										
Total Accidents	28	21	9	17	16	20	16	23	18	16
Fatalities	4	2	2	1	5	2	4	8	10	6
Injuries	3	6	3	8	12	73	18	198	4	7
TOTAL TRANSIT ACCIDENTS										
Total Accidents	84	97	78	81	84	83	63	82	77	79
Fatalities	11	10	14	12	16	12	13	14	15	20
Injuries	328	468	425	487	326	352	327	485	245	280

Source: New York State Public Transportation Safety Board

Table E-1

Annual Major Airport Activity

(in Thousands)*

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
KENNEDY										
Revenue Passengers +	31,357.4	31,053.3	31,706.4	32,779.4	29,349.0	29,947.2	31,712.7	37,517.5	40,880.5	42,629.4
Aircraft Flights	353.3	343.6	343.3	345.3	294.0	287.7	280.3	320.0	349.4	378.4
Cargo Tonnage #	1,698.3	1,623.9	1,752.2	1,864.5	1,521.5	1,686.6	1,740.0 r	1,790.4	1,744.2	1,705.9
LaGUARDIA										
Revenue Passengers +	21,607.4	22,811.9	23,926.9	25,360.1	22,519.8	21,986.7	22,470.0	24,453.2	25,878.6	25,810.6
Aircraft Flights	355.1	356.1	363	384.6	367.9	362.4	375.0	399.8	404.9	399.8
Cargo Tonnage #	26.7	23.8	22.4	20.2	16.5	11.7	12.3	14.1	16.0	14.0
NEW ARK										
Revenue Passengers +	30,915.7	32,568.6	33,622.7	34,194.7	30,558.0	29,202.7	29,584.6	31,892.9	33,072.8	35,764.9
Aircraft Flights	462.3	455.8	458	450.3	439.3	405.6	405.7	437.4	436.2	446.2
Cargo Tonnage #	1,064.4	1,074.6	1,084.7	1,070.4	913.1	947.5	975.6 r	995.3	957.5	979.3
LONG ISLAND MacARTHUR										
Revenue Passengers +	1,428.8	905.3	1,000.9	2,274.6	2,036.5	1,974.3	1,929.9	2,024.9	n/a	2,313.4
Aircraft Flights	31.4	32.0	39.6	41.2	41.7	38.4	36.8	38.2 e	n/a	183.8
Cargo Tonnage #	2.5	1.3	1.5	1.5	0.7	1.2	1.1	1.1 e	n/a	2.0
STEWART										
Revenue Passengers +	838.3	723.7	602.2	532.9	403.1	362.0	393.5	526.7	399.7	310.6
Aircraft Flights	27.4	25.0	25.2	22.3	17.8	16.7	18.1 e	21.7 e	18.7 e	n/a
Cargo Tonnage #	76.4	54.2	42.0	32.5	19.9	13.3	19.3 e	17.9	19.0 e	n/a
WESTCHESTER COUNTY										
Revenue Passengers +	1,084.9	982.3	1,041.5	1,032.7	933.4	932.0	868.8	920.3	909.2	1,003.6
Aircraft Flights	45.0	42.3	46.8	45.2	43.3	44.0	44.0 e	48.6	57.3	58.3
Cargo Tonnage #	-	-	-	-	-	-	-	-	-	-
TOTAL MAJOR AIRPORTS										
Revenue Passengers +	87,232.6	89,045.1	91,900.6	96,174.4	85,799.8	84,404.9	86,959.5	97,335.5	101,140.8	107,832.5
Aircraft Flights	1,274.5	1,254.8	1,275.9	1,247.7	1,204.0	1,154.8	1,159.9	1,265.7	1,266.5	1,466.5
Cargo Tonnage #	2,868.2	2,777.8	2,902.8	2,987.6	2,471.7	2,660.3	2,748.3	2,818.8	2,736.7	2,701.2

Source: Port Authority of New York and New Jersey, Town of Islip Transportation and Aviation Department, Westchester Airport

* - Totals may not add due to rounding.

+ - Includes passengers on domestic and international flights; excludes passengers on military flights.

- Excludes mail

e - estimated n/a - not available r - revised

Covered Employment

Table F-1

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	204,877	205,225	209,296	212,982	214,128 b	216,129 b	214,076 b	215,609 b	220,949 b	219,960
Kings	413,003	418,558	431,686	441,911	439,335 b	438,727 b	439,035 b	447,255 b	453,911 b	460,156
New York	2,182,076	2,263,197	2,306,032	2,382,166	2,341,473 b	2,249,186 b	2,211,836 b	2,214,165 b	2,248,450 b	2,333,511
Queens	453,588	466,838	476,913	480,676	478,608 b	470,844 b	471,379 b	474,534 b	478,627 b	491,999
Richmond	80,680	83,210	86,835	88,243	88,289 b	87,299 b	87,657 b	88,361 b	89,570 b	93,464
New York City	ERR	3,437,028	3,510,762	3,605,978	3,561,833 a,b	3,462,185	3,423,983	3,439,924	3,491,507	3,599,090
Dutchess	102,894	104,431	107,628	109,949	112,912	113,348	114,360	116,170	117,401	119,489
Nassau	569,925	578,224	590,748	598,529	593,168 b	591,381 b	592,013 b	595,367 b	594,552 b	615,220
Orange	110,309	113,632	117,540	119,571	120,917	122,391	124,042	126,496	128,054	131,828
Putnam	19,393	20,380	21,216	21,659	22,379	22,851	23,251	24,042	24,631	25,887
Rockland	98,098	101,934	105,315	106,358	107,344	109,092	110,293	111,154	112,044	95,685
Suffolk	521,876	538,988	562,852	578,298	581,908 b	580,960 b	587,073 b	596,339 b	604,217 b	625,628
Westchester	380,076	388,843	396,709	405,439	404,954	403,075	402,947	409,447	410,825	422,358
New York Suburb	ERR	1,846,432	1,902,008	1,939,803	1,943,582	1,943,098	1,953,979	1,979,015	1,991,722	2,036,095
DOW NSTATE NY	5,136,794	5,283,460	5,412,770	5,545,781	5,505,414	5,405,282	5,377,962	5,418,939	5,483,229	5,635,185
Downstate % of NYS	64.0	64.1	64.0	64.3	63.8	63.9	64.0	65.5	65.7	67.6
Downstate % of Nation	4.2	4.2	4.3	4.2	4.2	4.1	4.1	4.1	4.1	4.1
Bergen	456,800	469,500	479,100	437,529	416,985 c	477,715	480,893	439,717 r	437,541	454,073
Essex	376,000	378,400	385,500	357,677	317,853 c	383,158	379,427	349,776 r	350,489	361,768
Hudson	240,600	244,300	247,700	236,181	227,432 c	254,911	258,741	230,425 r	234,992	236,437
Middlesex	391,200	398,300	406,100	385,374	395,991 c	420,993	419,384	388,683 r	379,878	400,592
Monmouth	232,400	237,600	242,100	224,421	227,532 c	259,154	262,615	245,362 r	240,962	256,896
Morris	266,800	276,500	281,900	263,140	262,421 c	296,937	298,672	278,536 r	274,738	291,794
Passaic	183,400	185,500	187,100	175,390	170,583 c	185,070	184,142	172,269 r	164,235	169,050
Somerset	170,700	174,800	178,600	157,960	171,236 c	180,721	169,261	162,282 r	161,989	173,943
Union	238,000	242,500	246,600	221,673	219,697 c	246,237	253,882	228,926 r	218,795	230,780
NEW JERSEY (a)	ERR	2,607,400	2,654,700	2,459,345	2,409,730	2,704,896	2,707,017	2,495,976 r	2,463,619	2,575,333
Fairfield County	411,700	420,200	425,700	422,542	415,980 c	415,876 c	411,770 c	410,076 c	412,103 c	418,241
New Haven County	355,800	363,300	365,200	364,769	360,592 c	361,860 c	356,098 c	360,718 c	360,607 c	366,934
Litchfield County	23,700	24,500	25,200	64,661	49,776 c	63,251 c	62,530 c	62,318 c	61,945 c	62,897
CONNECTICUT (a)	ERR	808,000	816,100	851,972	826,348	840,987	830,398	833,112	834,655	785,175
NY-NJ-CT REGION	ERR	8,698,860	8,883,570	8,857,098	8,741,492	8,951,165	8,915,377	8,748,027	8,781,503	9,058,590
NY-NJ-CT % of Nation	ERR	6.9	7.0	6.7	6.6	6.9	6.9	6.7	6.6	6.7
NEW YORK STATE	8,027,400	8,236,900	8,453,800	8,626,200	8,632,600	8,459,000	8,407,000	8,275,351	8,347,226	8,330,128
UNITED STATES	122,260,000	125,826,000	126,615,000	131,401,000	131,922,000	130,342,900	130,001,000	131,480,000	133,703,000	136,086,000

Source: (1) Statistical Abstract of the United States. (2) US Department of Labor, Bureau of Labor Statistics, and NYS, NJ and CT Department of Labor,

a - 2000, 2001, 2002, 2003 NJ & CT data are ES-202 Program Data

b - Distribution estimated from New York City, Nassau-Suffolk and New Jersey totals.

c - Data include Covered Employment only- Employees who are subject to State Unemployment Insurance (UI) laws or the Unemployment Compensation for Federal Employee (UCFE) program

Note: Some data does not add due to rounding.

Table F-2 2005 Covered Employment by Major Industry Category

	Manu- facturing	Construct. & Natural Resources	Trans.,Trade & Public Util.	Information	Fin. Ins. & Real Estate	Professional & Business Services	Education & Health Services	Leisure & Hospitality	Other Services & Misc.	Govern- ment	Non-Ag. Wage & Salary
Bronx	9,111	10,015	39,917	3,893	14,438	12,247	86,950	13,076	8,787	22,517	220,949
Kings	28,774	23,253	98,411	6,837	31,032	29,707	153,838	23,482	24,438	34,138	453,911
New York	42,667	29,414	238,887	129,806	357,132	446,803	273,209	192,506	91,509	446,517	2,248,450
Queens	31,583	40,661	130,260	8,650	30,482	36,513	106,733	35,137	24,358	34,250	478,627
Richmond	1,250	6,905	21,251	1,999	4,229	7,677	27,973	7,281	4,398	6,608	89,570
New York City	113,384	110,247	528,726	151,185	437,314	532,947	648,703	271,482	153,488	544,030	3,491,507
Dutchess	15,287	6,670	20,443	1,911	4,539	9,657	23,111	9,623	3,861	22,299	117,401
Nassau	27,449	27,334	128,610	14,200	50,387	74,554	109,923	50,006	29,513	82,576	594,552
Orange	7,804	6,366	33,535	2,352	5,680	10,501	19,134	10,047	5,432	27,203	128,054
Putnam	1,466	2,420	3,875	583	1,192	2,243	4,814	2,009	1,548	4,482	24,631
Rockland	11,631	5,733	22,381	2,669	4,231	11,002	20,809	7,991	5,129	20,468	112,044
Suffolk	58,680	39,804	132,986	13,774	29,384	77,916	81,681	43,983	24,378	101,632	604,217
Westchester	18,957	25,084	79,952	13,253	30,576	55,125	73,784	29,792	21,010	63,293	410,825
New York Suburbs	141,273	113,411	421,782	48,742	125,989	240,998	333,255	153,449	90,872	321,952	1,991,722
Downstate NY	254,657	223,658	950,508	199,927	563,303	773,945	981,958	424,931	244,360	865,982	5,483,229
Downstate % of NYS	44.0	63.8	63.9	74.5	79.4	71.8	68.3	63.7	69.4	60.9	65.7
Downstate % of Nation	1.8	2.8	3.7	6.5	6.9	4.6	5.7	3.3	4.5	4.0	4.1
Bergen	46,623	14,846	104,267	15,635	27,472	77,110	57,946	27,563	20,158	45,921	437,541
Essex	26,869	8,864	71,993	9,753	26,386	51,832	47,260	16,088	16,867	74,577	350,489
Hudson	13,445	4,645	58,198	9,515	37,287	29,671	22,397	9,981	8,715	39,601	234,992
Middlesex	45,302	12,227	92,978	14,806	24,324	78,394	32,163	16,106	18,214	54,042	379,878
Monmouth	10,447	13,937	53,421	9,165	16,269	34,432	33,881	20,738	13,117	41,144	240,962
Morris	28,640	10,747	57,854	10,868	29,110	58,909	27,013	14,094	12,992	30,452	274,738
Passaic	24,365	7,225	37,730	2,683	8,381	21,854	20,891	8,032	8,363	29,606	164,235
Somerset	20,084	5,895	33,236	10,804	12,553	32,813	16,297	8,886	7,106	16,207	161,989
Union	37,112	9,117	51,212	5,055	11,809	30,768	24,997	10,901	11,790	31,834	218,795
New Jersey	252,887	87,503	560,889	88,284	193,591	415,783	282,845	132,389	117,322	363,384	2,463,619
Fairfield	42,661	15,414	75,997	11,598	43,155	69,147	60,056	32,327	16,569	45,179	412,103
Litchfield	10,858	4,628	11,992	662	1,751	5,244	10,714	5,311	2,380	8,405	61,945
New Haven	42,969	15,682	68,558	10,144	18,682	38,044	79,223	26,955	13,021	47,329	360,607
Connecticut	96,488	35,724	156,547	22,404	63,588	112,435	149,993	64,593	31,970	100,913	834,655
NY-NJ-CT Region	604,032	346,885	1,667,944	310,615	820,482	1,302,163	1,414,796	621,913	393,652	1,330,279	8,781,503
NY-NJ-CT % of Nation	4.2	4.4	6.4	10.1	10.1	7.7	8.1	4.9	7.3	6.1	6.6
New York State	578,759	350,309	1,486,734	268,215	709,379	1,077,326	1,436,711	666,756	352,034	1,421,003	8,347,226
United States	14,226,000	7,964,000	25,959,000	3,061,000	8,153,000	16,954,000	17,372,000	12,816,000	5,394,000	21,804,000	133,703,000

c - Data include Covered Employment only- Employees who are subject to State Unemployment Insurance (UI) laws or the Unemployment Compensation for Federal Employee (UCFE) program

Source:US Department of Labor, Bureau of Labor Statistics, and NYS, NJ and CT Depts. of Labor, Statistical Abstract of the United States.

Some data does not add due to rounding.

Table F-3 2006 Covered Employment by Major Industry Category

	Manu- facturing	Construct. & Natural Resources	Trans.,Trade & Public Util.	Information	Fin. Ins. & Real Estate	Professional & Business Services	Education & Health Services	Leisure & Hospitality	Other Services & Misc.	Government	Total Non-Ag. Wage & Salary
Bronx	9,017	10,059	38,745	3,962	14,205	12,112	87,038	13,557	8,859	22,406	219,960
Kings	26,813	24,084	100,593	6,624	31,520	31,384	154,670	24,334	25,928	34,206	460,156
New York	38,632	32,390	246,035	132,891	371,799	474,021	287,519	206,804	96,068	447,352	2,333,511
Queens	29,091	43,797	134,032	8,529	31,341	34,659	114,450	35,149	26,017	34,934	491,999
Richmond	1,213	7,350	22,975	2,065	4,067	7,788	28,727	7,663	4,793	6,823	93,464
New York City	104,766	117,680	542,380	154,071	452,932	559,964	672,404	287,507	161,665	545,721	3,599,090
Dutchess	14,578	6,973	20,546	1,973	4,688	9,836	24,321	9,720	3,830	23,024	119,489
Nassau	25,855	30,797	132,604	15,141	47,389	77,127	118,368	49,895	30,540	87,504	615,220
Orange	7,688	6,652	35,476	2,409	5,410	10,674	19,673	9,734	5,813	28,299	131,828
Putnam	1,588	2,809	3,884	566	1,010	2,417	5,006	2,017	1,630	4,960	25,887
Rockland	11,222	5,989	23,279	2,648	4,266	11,520	21,524	7,630	5,507	2,100	95,685
Suffolk	59,025	42,175	136,439	13,626	30,164	81,121	84,708	44,732	25,684	107,954	625,628
Westchester	18,551	27,372	82,576	12,811	31,353	54,846	76,191	30,281	22,209	66,168	422,358
New York Suburbs	138,507	122,767	434,804	49,174	124,280	247,541	349,791	154,009	95,213	320,009	2,036,095
Downstate NY	243,273	240,447	977,184	203,245	577,212	807,505	1,022,195	441,516	256,878	865,730	5,635,185
Downstate % of NYS	43.1	66.3	65.4	76.2	80.0	73.3	69.9	76.8	71.2	61.0	683
Downstate % of Nation	1.7	2.9	3.7	6.7	6.9	4.6	5.7	3.4	4.7	3.9	4.1
Bergen	41,270	18,795	112,203	12,907	27,256	74,235	68,952	36,763	15,624	46,068	454,073
Essex	24,829	11,632	78,581	7,608	25,729	49,396	55,097	21,099	13,040	74,757	361,768
Hudson	11,426	5,655	60,505	8,723	34,923	29,505	26,215	13,436	6,871	39,178	236,437
Middlesex	41,851	14,946	98,611	12,869	23,967	80,893	37,607	21,479	14,124	54,245	400,592
Monmouth	10,038	16,774	57,313	7,454	14,903	33,099	40,333	25,694	10,151	41,137	256,896
Morris	27,031	13,739	59,694	9,783	28,734	61,471	32,812	18,496	9,137	30,897	291,794
Passaic	22,449	123	40,382	2,608	8,382	23,351	24,724	10,536	6,518	29,977	169,050
Somerset	18,441	6,471	34,714	7,409	13,367	39,986	19,480	11,815	5,742	16,518	173,943
Union	32,424	11,574	53,656	4,428	11,189	32,276	29,513	14,335	9,604	31,781	230,780
New Jersey	229,759	99,709	595,659	73,789	188,450	424,212	334,733	173,653	90,811	364,558	2,575,333
Fairfield	42,300	16,006	76,709	11,255	44,018	70,798	61,129	33,088	16,913	46,025	418,241
Litchfield	10,939	4,828	12,010	749	1,778	5,286	10,894	5,411	2,371	8,631	62,897
New Haven	42,083	15,984	68,824	9,818	18,710	38,694	80,999	27,922	13,062	50,838	366,934
Connecticut	95,322	36,818	157,543	21,822	64,506	114,778	153,022	66,421	32,346	105,494	848,072
NY-NJ-CT Region	568,354	376,974	1,730,386	298,856	830,168	1,346,495	1,509,950	681,590	380,035	1,335,782	9,058,590
NY-NJ-CT % of Nation	4.0	4.5	6.6	9.8	10.0	7.7	8.5	5.2	7.0	6.1	6.7
New York State	564,916	362,541	1,494,323	266,887	721,777	1,101,758	1,462,876	575,213	360,893	1,418,944	8,330,128
United States	14,155,000	8,375,000	26,276,000	3,038,000	8,328,000	17,566,000	17,826,000	13,110,000	5,438,000	21,974,000	136,086,000

Note - Data include Covered Employment only- Employees who are subject to State Unemployment Insurance (UI) laws or the Unemployment Compensation for Federal Employee (UCFE) program
Source:US Department of Labor, Bureau of Labor Statistics, and NYS, NJ and CT Depts. of Labor, Statistical Abstract of the United States.
Some data does not add due to rounding.

Table F-4

Resident Civilian Labor Force**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	480,200	482,800	486,300	486,600	488,300 r	500,600 r	503,300 r	499,800 r	501,700	506,200
Kings	993,800	1,003,800	1,013,300	1,042,600	1,039,400 r	1,055,000 r	1,053,400 r	1,052,900 r	1,059,100	1,069,700
New York	839,500	853,400	868,800	855,200 r	865,700 r	877,500 r	877,300 r	879,900 r	893,200	903,800
Queens	1,011,800	1,024,300	1,043,400	1,064,300	1,062,500	1,073,800 r	1,067,100 r	1,067,700 r	1,078,500	1,090,700
Richmond	198,900	203,200	208,900	217,200	218,100 r	222,500 r	224,400 r	225,100 r	229,000	231,600
New York City	3,524,200	3,567,500	3,620,700	3,665,900 r	3,673,900 r	3,729,500 r	3,725,500 r	3,725,400 r	3,761,500	3,802,000
Dutchess	120,000	120,000	121,400	139,300 r	141,200 r	143,100 r	143,800 r	145,700 r	144,000	n/a
Nassau	689,100	693,800	699,400	678,000 r	676,500 r	681,200 r	681,700 r	686,000 r	692,800	696,600
Orange	157,300	158,400	160,800	162,300 r	165,200 r	168,900 r	172,300 r	175,600 r	174,000	n/a
Putnam	51,800	53,700	55,300	52,300 r	52,900	53,800 r	54,400 r	55,500 r	54,600	56,500
Rockland	143,400	146,900	148,400	144,900 r	145,600	147,100 r	148,500 r	150,200 r	147,200	152,500
Suffolk	712,400	720,400	731,000	735,900	743,100 r	753,500 r	761,300 r	770,800 r	781,200	785,600
Westchester	450,700	452,000	454,700	464,000 r	467,500 r	470,900 r	472,300 r	479,100 r	469,500	486,600
New York Suburb	2,324,700	2,345,300	2,371,000	2,376,700 r	2,392,100 r	2,418,400 r	2,434,300 r	2,462,900 r	2,463,300	2,177,800
DOW NSTATE NY	5,848,800	5,912,800	5,991,700	6,042,600 r	6,066,000 r	6,147,900 r	6,159,900 r	6,188,300 r	6,224,700	5,979,800
Downstate % of NYS	65.0	65.3	65.6	65.9	66.0	66.1	66.2 r	66.2 r	66.0	63.0
Downstate % of Nation	4.3	4.3	4.3	4.2	4.2	4.2 r	4.2	4.2	4.2	3.9
Bergen	443,800 b	438,900 b	440,800 b	435,700	430,000	449,500	465,775	464,831 r	468,897	477,018
Essex	374,500 b	363,100 b	368,100 b	365,800	363,600	387,600	369,942	364,695 r	366,324	370,603
Hudson	285,600 b	281,000 b	282,500 b	281,500	280,400	296,900	293,022	288,964 r	290,621	294,070
Middlesex	406,100 b	398,800 b	407,800 b	410,100	413,700	428,000	413,102	412,522 r	418,637	427,703
Monmouth	309,800 b	303,100 b	308,400 b	310,300	314,000	330,000	323,652	323,615 r	328,107	332,931
Morris	256,100 b	257,100 b	263,300 b	263,100	261,200	266,400	266,599	266,203 r	267,847	274,019
Passaic	235,200 b	230,100 b	232,300 b	227,900	225,200	231,300	237,162	235,452 r	236,900	240,340
Somerset	163,200 b	165,500 b	171,200 b	172,800	174,400	179,100	170,966	172,717 r	175,411	179,911
Union	265,700 b	261,600 b	265,300 b	264,100	262,200	276,200	268,323	265,925 r	267,292	271,831
NEW JERSEY	2,740,000 b	2,699,200 b	2,739,700 b	2,731,300 b	2,724,700	2,845,000	2,808,543	2,794,924 r	2,820,036	2,868,426
Fairfield County	446,938	447,103	440,910	452,667	443,727	455,021	457,254	455,430 r	457,566	464,411
New Haven County	413,893	410,408	406,609	420,417	412,932	426,763	431,449	431,698 r	434,247	440,949
Litchfield County	99,923	99,752	99,344	100,841	98,964	101,375	102,679	102,898 r	103,481	104,829
CONNECTICUT	960,754 c	957,263 c	946,863 c	973,925 c	955,623	983,159	991,382	990,026 r	995,294	1,010,189
NY-NJ-CT Region	9,549,554	9,569,263	9,678,263	9,747,825	9,746,323	9,976,059	9,959,825	9,973,250 r	10,040,030	9,858,415
NY-NJ-CT % of Nation	7.0	7.0	6.9	6.8	6.8	6.9	6.8	6.8	6.7	
NEW YORK STATE	8,998,000	9,059,000	9,134,000	9,167,000	9,193,300 r	9,299,000 r	9,308,700 r	9,352,600 r	9,429,700	9,498,600
UNITED STATES	136,297,000	137,673,000	139,368,000	142,583,000	143,734,000	144,863,000	146,510,000	147,401,000	149,320,000	151,428,000

Source: NYS, NJ and CT Department of Labor.

Note: There is a break in series for sub-state areas from 1999 to 2000 due to the implementation of a new estimation methodology and that data for years 2000-2005 were revised in 2007 as part of the annual benchmarking process.

** Resident Employment status of the Civilian Labor Force refers to whether someone is employed, unemployed or not in the labor force by place of residence unlike CES data which is by the place of the job. Labor Force Statistics is by place of residence

b - New Jersey data for 1997 use 1997 benchmark, for 1996 use 1996 benchmark, for 1995 use 1995 benchmark

c - Connecticut data for 1997 use 1997 benchmark, for 1996 use 1996 benchmark, for 1995 use 1995 benchmark, for 1994 the 1994 benchmark

Some data does not add due to rounding.

e - estimated n/a - not available r - revised

Table F-5

Resident Unemployed Labor Force**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	56,100	47,900	40,100	34,800	36,100	49,000	52,900 r	45,900 r	37,600	37,800
Kings	106,700	93,600	80,800	66,500	68,200 r	91,700 r	94,900 r	80,200 r	65,400	65,700
New York	65,800	57,400	51,200	43,400	49,700 r	67,100 r	65,400 r	54,400 r	44,700	44,900
Queens	86,500	70,800	63,800	56,500 r	57,100 r	76,800 r	78,400 r	67,400 r	56,000	56,300
Richmond	16,700	14,000	12,200	11,100	11,300 r	15,500 r	16,700 r	14,400 r	11,900	12,000
New York City	331,800	283,600	248,000	212,300 r	222,400 r	300,200 r	308,200 r	262,300 r	215,600	216,700
Dutchess	4,900	4,100	4,200	4,400 r	4,900	6,100	6,000	6,200	5,800	5,800
Nassau	24,300	20,700	20,800	22,400 r	25,200 r	31,700 r	31,900 r	30,900 r	27,800	28,000
Orange	6,600	5,500	5,900	5,500	6,100	7,400 r	8,200 r	8,200 r	7,500	7,600
Putnam	1,600	1,400	1,600	1,500	1,700	2,100	2,200	2,200	2,100	2,100
Rockland	5,800	5,000	5,100	4,700 r	5,200	6,500	7,000	6,700	6,000	6,100
Suffolk	30,300	25,900	26,300	25,200	28,500 r	35,500 r	36,800 r	36,000 r	32,700	32,900
Westchester	16,900	15,200	15,500	15,600 r	17,800	21,500 r	21,400 r	21,300 r	19,300	19,500
New York Suburb	90,300	77,900	79,300	79,400 r	89,300 r	110,800 r	113,400 r	111,400 r	101,200	101,202
DOW NSTATE NY	422,100	361,500	327,300	291,700 r	311,700 r	411,000 r	421,600 r	373,700 r	316,800	317,902
Downstate % of NYS	72.7	70.6	68.6	70.2	69.4 r	71.2 r	70.8 r	68.9	67.4	74.7
Downstate % of Nation	6.3	5.8	5.6	5.1	4.6	4.9	4.8	4.6	4.2	4.5
Bergen	19,300 b	16,000 b	16,400 b	13,420 b	15,700	22,400	23,687	19,602 r	17,216	24,047
Essex	24,300 b	20,500 b	21,000 b	17,210 b	19,500	28,200	27,165	22,068 r	20,443	35,203
Hudson	22,400 b	20,500 b	20,500 b	15,975 b	17,500	24,200	21,830	18,015 r	15,746	25,921
Middlesex	16,900 b	14,900 b	15,200 b	12,673 b	15,200	23,200	22,714	18,833 r	17,241	23,106
Monmouth	13,600 b	12,200 b	12,300 b	10,041 b	11,400	17,400	17,508	14,539 r	12,981	20,641
Morris	8,400 b	7,200 b	7,300 b	6,018 b	7,500	11,700	12,211	9,403 r	8,608	11,064
Passaic	15,900 b	13,500 b	14,700 b	11,323 b	12,700	17,300	17,458	14,604 r	12,852	13,774
Somerset	4,500 b	4,200 b	4,100 b	3,620 b	4,700	7,900	7,819	6,345 r	5,782	9,052
Union	14,300 b	12,600 b	12,800 b	10,449 b	11,900	17,700	17,091	13,689 r	12,660	16,682
NEW JERSEY	139,600 b	121,600 b	124,300 b	100,729 b	116,100	170,000	167,483	137,098 r	123,529	129,924
Fairfield County	19,203	13,030	12,635	8,594	13,654	18,302	22,800	20,305 r	20,249	17,887
New Haven County	22,778	14,793	13,759	10,322	15,210	20,291	25,315	22,799 r	23,141	21,080
Litchfield County	4,287	2,719	2,616	1,878	2,959	4,178	5,169	4,839 r	4,704	4,210
CONNECTICUT	46,268	30,542	29,010	20,794	31,823	42,771	53,284	47,943 r	48,094	42,483
NY-NJ-CT REGION	607,968	513,642	480,610	413,223	459,623	623,771	642,367	558,741 r	488,423	490,309
NY-NJ-CT % of Nation	9.0	8.3	8.2	7.3	6.8	7.4 r	7.3	6.9 r	6.4	7.0
NEW YORK STATE	581,000	512,000	477,000	415,500 r	449,300 r	577,600 r	595,200 r	542,400 r	469,800	425,800
UNITED STATES	6,739,000	6,210,000	5,880,000	5,692,000	6,801,000	8,378,000	8,774,000	8,149,000	7,591,000	7,001,000

Source: NYS, NJ and CT Depts. of Labor.

Note: There is a break in series for sub-state areas from 1999 to 2000 due to the implementation of a new estimation methodology and that data for years 2000-2005 were revised in 2007 as part of the annual benchmarking process.

** Resident Employment status of the Civilian Labor Force refers to whether someone is employed, unemployed or not in the labor force by place of residence in like CES data which is by the place of the job. Labor Force Statistics is by place of residence

b - New Jersey data for 1997 use 1997 benchmark, for 1996 use 1996 benchmark, for 1995 use 1995 benchmark

Some data does not add due to rounding.

e - estimated n/a - not available r - revised

Table F-6

Unemployment Rates

(Percent)

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	11.7	9.9	8.2	7.2	7.4	9.8	10.5	9.2 r	7.5	6.5
Kings	10.7	9.3	8.0	6.4	6.6	8.7	9.0	7.6	6.2	5.3
New York	7.8	6.7	5.9	5.1	5.7 r	7.7	7.4 r	6.2	5.0	4.2
Queens	8.5	6.9	6.1	5.3	5.4	7.2	7.3 r	6.3	5.2	4.4
Richmond	8.4	6.9	5.8	5.1	5.2 r	7.0 r	7.4 r	6.4 r	5.2	4.4
New York City	9.4	7.9	6.9	5.8	6.1	8.0 r	8.3	7.0 r	5.7	5.0
Dutchess	4.0	3.4	3.4	3.2	3.5	4.2	4.2 r	4.2	4.0	n/a
Nassau	3.5	3.0	3.0	3.3	3.7	4.7	4.7	4.5	4.0	3.7
Orange	4.2	3.5	3.7	3.4	3.7	4.4 r	4.7	4.7 r	4.3	n/a
Putnam	3.1	2.7	2.9	2.9	3.2	4.0	4.1 r	4.0 r	3.8	3.5
Rockland	4.0	3.4	3.4	3.3	3.6	4.4	4.7	4.4 r	4.1	3.7
Suffolk	4.3	3.6	3.6	3.4	3.8	4.7	4.8	4.7 r	4.2	3.9
Westchester	3.7	3.4	3.4	3.4	3.8	4.6	4.5 r	4.4 r	4.1	3.7
New York Suburb	3.9	3.3	3.3	3.3	3.7	4.6	4.7 r	4.5 r	4.1	3.8
DOWNSTATE NY	7.2	6.1	5.5	4.8	5.1	6.7	6.8	6.0	5.1	4.4
Bergen	4.3	3.6	3.7	3.1	3.6	5.0	5.1	4.2	3.7	3.9
Essex	6.5	5.6	5.7	4.7	5.4	7.1	7.3	6.1 r	5.6	5.8
Hudson	7.8	7.3	7.3	5.7	6.2	8.1	7.4	6.2 r	5.4	5.5
Middlesex	4.2	3.7	3.7	3.1	3.7	5.4	5.5	4.6 r	4.1	4.3
Monmouth	4.4	4.0	4.0	3.2	3.6	5.3	4.6	4.5 r	4.0	4.1
Morris	3.3	2.8	2.8	2.3	2.9	4.4	4.6	3.5	3.2	3.3
Passaic	6.8	5.8	6.3	5.0	5.7	7.5	7.4	6.2 r	5.4	5.6
Somerset	2.8	2.6	2.4	2.1	2.7	4.4	4.6	3.7 r	3.3	3.5
Union	5.4	4.8	4.8	4.0	4.5	6.4	6.4	5.1	4.7	4.8
NEW JERSEY	5.0	4.5	4.5	3.7	4.3	6.0	5.9	4.9 r	4.4	4.6
Fairfield County	4.3	2.9	2.9	2.4	3.1	4.0	5.0	4.5 r	4.4	3.8
New Haven County	5.5	3.6	3.4	2.4	3.7	4.8	5.9	5.3 r	5.3	4.7
Litchfield County	4.1	2.6	2.6	2.4	3.0	4.1	5.0	4.7 r	4.5	3.9
CONNECTICUT	4.6	3.0	3.1	2.4	3.3	4.3	5.3	4.8 r	4.7	4.1
NY-NJ-CT REGION	5.4	4.4	4.5	3.5	4.0	5.6	5.9	5.1	4.7	4.4
NEW YORK STATE	6.5	5.7	5.2	4.5	4.9	6.2	6.4	5.8	5.0	4.5
UNITED STATES	4.9	4.5	4.2	4.0	4.7	5.8	6.0	5.5	5.1	4.6

Source: NYS, NJ and CT Depts. of Labor.

Note: Data for 2000-2004 for New York City and its suburbs have been revised by NYS Dept of Labor

e - estimated n/a - not available r - revised

Table F-7

Population

	1997	1998	1999	2000 Census (as of April 1)	2001	2002	2003	2004	2005	2006
Bronx	1,187,984	1,191,319	1,194,099	1,332,650	1,348,418 r	1,361,973 r	1,367,244 r	1,367,529 r	1,364,566	1,361,473
Kings	2,240,384	2,266,242	2,268,297	2,465,326	2,475,837 r	2,481,122 r	2,483,164 r	2,497,859 r	2,511,408	2,508,820
New York	1,536,220	1,546,508	1,551,844	1,537,195	1,562,498 r	1,569,487 r	1,582,705 r	1,590,911 r	1,606,275	1,611,581
Queens	1,975,676	1,993,172	2,000,642	2,229,379	2,236,424 r	2,234,000 r	2,244,238 r	2,250,718 r	2,256,576	2,255,175
Richmond	402,372	406,899	413,280	443,728	453,197 r	460,294 r	466,647 r	471,184 r	475,014	477,377
New York City	7,342,636	7,404,140	7,428,162	8,008,278	8,076,374 r	8,106,876 r	8,143,998 r	8,178,201 r	8,213,839	8,214,426
Dutchess	264,687	265,413	268,237	280,150	284,865 r	287,910 r	290,954 r	293,024 r	294,509	295,146
Nassau	1,303,686	1,300,995	1,305,057	1,334,544	1,337,069 r	1,339,514 r	1,338,864 r	1,336,843 r	1,331,620	1,325,662
Orange	327,160	329,795	334,199	341,367 r	349,468 r	356,153 r	364,164 r	369,462 r	372,750	376,392
Putnam	92,382	93,350	94,844	95,745	97,461 r	98,757 r	99,642 r	100,308 r	100,528	100,603
Rockland	279,860	280,968	284,022	286,753	289,644 r	292,068 r	293,555 r	294,171 r	294,636	294,965
Suffolk	1,362,616	1,370,549	1,383,847	1,419,369	1,441,852 r	1,455,208 r	1,467,065 r	1,473,391 r	1,472,086	1,469,715
Westchester	896,221	900,861	905,572	923,459	935,095 r	941,254 r	943,772 r	946,577 r	947,719	949,355
New York Suburb	4,526,612	4,541,931	4,575,778	4,681,387 r	4,735,454 r	4,770,864 r	4,798,016 r	4,813,776 r	4,813,848	4,811,838
DOW NSTATE NY	11,869,248	11,946,071	12,003,940	12,689,665 r	12,811,828 r	12,877,740 r	12,942,014 r	12,991,977 r	13,027,687	13,026,264
Downstate % of NYS	65.4	65.8	66.0	66.9	67.1 r	67.2 r	67.3 r	67.3 r	67.4	67.5
Downstate % of Nation	4.5	4.5	4.5	4.5	4.5	4.5	4.5 r	4.4	4.4	4.4
Bergen	851,344	854,428	857,052	884,118 r	891,599 r	895,587 r	898,452 r	901,807 r	902,308	904,037
Essex	750,842	748,322	747,355	793,633 r	794,622 r	796,066 r	795,727 r	793,079 r	789,166	786,147
Hudson	551,451	553,030	552,819	608,975 r	613,372 r	610,376 r	607,316 r	604,766 r	602,970	601,146
Middlesex	708,118	712,638	717,949	750,162 r	762,509 r	770,862 r	777,706 r	783,339 r	789,283	786,971
Monmouth	596,250	603,214	611,444	615,301 r	622,673 r	628,290 r	632,489 r	634,583 r	634,841	635,285
Morris	454,154	459,012	463,545	470,212 r	474,375 r	479,066 r	483,395 r	487,441 r	490,084	493,160
Passaic	484,049	483,050	485,064	489,049 r	494,305 r	496,369 r	497,083 r	496,881 r	496,985	497,093
Somerset	276,826	282,274	288,090	297,490 r	303,406 r	308,179 r	312,213 r	316,220 r	319,830	324,186
Union	498,148	498,893	498,759	522,541 r	527,137 r	529,693 r	530,064 r	530,218 r	530,710	531,088
NEW JERSEY	5,171,182	5,194,861	5,222,077	5,431,481 r	5,483,998 r	5,514,488 r	5,534,445 r	5,548,334 r	5,556,177	5,559,113
Fairfield County	833,839	837,476	841,334	882,567 r	890,375 r	895,083 r	899,018 r	900,683 r	901,086	900,440
New Haven County	792,133	792,879	793,208	824,008 r	829,445 r	834,395 r	840,287 r	842,707 r	844,510	845,244
Litchfield County	180,448	181,311	182,399	182,193 r	184,386 r	186,332 r	187,688 r	188,967 r	189,358	190,119
CONNECTICUT	1,806,420	1,811,666	1,816,941	1,888,768 r	1,904,206 r	1,915,810 r	1,926,993 r	1,932,357 r	1,934,954	1,935,803
NY-NJ-CT REGION	18,846,850	18,952,598	19,042,958	20,009,914 r	20,200,032 r	20,308,038 r	20,403,452 r	20,472,668 r	20,518,818	20,521,180
NY-NJ-CT % of Nation	7.0	7.0	7.0	7.1	7.1	7.0	7.0	7.0	6.9	6.9
NEW YORK STATE	18,137,226	18,159,175	18,196,601	18,976,457	19,095,604 r	19,167,600 r	19,238,252 r	19,291,526 r	19,315,721	19,306,183
UNITED STATES	267,636,000	270,248,003	272,690,813	281,421,906	285,226,284 r	288,125,973 r	290,796,023 r	293,638,158 r	296,507,061	299,398,484

Source: NY and NJ Federal-State Cooperative Program, US Bureau of Census, with intercensal years adjusted by Census formula, and CT State Department of Health.
e - estimated n/a - not available r - revised

Table F-8

Births

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bronx	23,404	22,457	22,784	22,417	22,760	23,366	22,836	25,082	24,723	22,027
Kings	40,928	39,746	39,967	39,582	39,898	40,964	40,551	40,859	40,772	39,316
New York	20,045	19,366	19,443	19,687	20,134	20,451	20,584	20,470	20,395	20,136
Queens	32,691	31,623	31,922	31,653	32,268	33,063	32,732	30,540	30,762	30,012
Richmond	5,882	5,710	5,767	5,840	5,928	5,936	6,199	5,544	5,812	5,595
New York City	122,950	118,902	119,883	119,179	120,988	123,780	122,902	122,495	122,464	117,086
Dutchess	3,348	3,399	3,299	3,186	3,340	3,291	3,256	3,089	3,256	3,183
Nassau	17,722	17,100	17,186	16,935	16,979	16,792	17,151	15,414	16,345	15,113
Orange	4,893	4,869	4,766	4,850	4,910	4,826	4,865	4,839	5,207	5,165
Putnam	1,282	1,227	1,231	1,177	1,192	1,120	1,115	1,232	1,218	1,034
Rockland	4,239	4,341	4,435	4,500	4,563	4,468	4,495	4,446	4,676	4,610
Suffolk	19,953	19,862	19,921	19,948	20,248	19,863	19,857	19,429	19,601	18,785
Westchester	12,696	12,655	12,829	12,598	13,300	13,129	13,074	12,561	12,883	12,095
New York Suburb	64,133	63,453	63,667	63,194	64,532	63,489	63,813	61,010	63,186	59,985
DOW NSTATE NY	187,083	182,355	183,550	182,373	185,520	187,269	186,715	183,505	185,650	177,071
Downstate % of NYS	71.0	71.0	71.2	71.5	71.8	72.4	72.1	71.5	73.2	72.2
Downstate % of Nation	4.8	4.7	4.7	4.6	4.6	4.7	4.6	4.5	4.5	4.3
Bergen	10,842	10,700	10,762	10,590	10,897	10,326	10,823	9,726	10,438	n/a
Essex	12,486	12,303	12,083	12,246	12,156	12,637	12,884	12,553	12,770	n/a
Hudson	8,904	8,710	8,736	8,696	8,868	8,488	8,207	8,365	9,097	n/a
Middlesex	9,955	9,820	10,216	10,049	10,590	10,661	10,978	10,592	11,112	n/a
Monmouth	8,213	8,175	8,207	8,047	8,051	7,874	8,352	7,803	8,070	n/a
Morris	6,207	6,148	6,474	6,428	6,432	6,267	6,443	6,266	6,222	n/a
Passaic	7,912	7,878	7,853	7,721	7,936	7,990	8,130	8,314	8,622	n/a
Somerset	4,147	4,253	4,420	4,436	4,425	4,377	4,545	4,333	4,605	n/a
Union	7,500	7,270	7,397	7,433	7,727	7,790	7,917	7,431	7,943	n/a
NEW JERSEY	76,166	75,257	76,148	75,646	77,082	76,410	78,279	75,383	78,879	n/a
Fairfield County	12,467	12,432	12,379	12,549	n/a	12,325	12,589	11,825	12,414	12,896
New Haven County	10,640	10,418	10,380	10,391	n/a	10,126	10,241	9,984	10,491	10,714
Litchfield County	1,993	1,971	1,955	2,032	n/a	2,005	2,143	1,883	1,847	1,102
CONNECTICUT	25,100	24,821	24,714	24,972	n/a	24,456	24,973	23,692	24,752	24,712
NY-NJ-CT REGION	288,349	282,433	284,412	282,991	262,602	288,135	289,967	282,580	289,281	201,783 (1)
NY-NJ-CT % of Nation	7.4	7.3	7.2	7.1	6.5	7.2	7.2	7.0	7.0	4.9 (1)
NEW YORK STATE	263,611	256,976	257,748	255,147	258,455	258,584	259,006	256,474	253,695	245,402
UNITED STATES	3,891,494	3,880,894	3,941,553	3,959,417	4,064,948	4,025,933	4,047,642	4,055,469	4,128,641	4,143,000

Source: NYS,NJ and CT Department of Health, and NYC Department of Health.
Statistical Abstract of the United States, Vital Statistics of NYS, U.S. Census

n/a- Not available (1) - Excludes New Jersey for 2006

Table F-9

Deaths

92

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Bronx	11,718	10,617	10,206	10,487	10,138	10,317	10,636	11,017	9,650	9,496
Kings	20,472	19,103	18,412	18,833	18,453	18,766	19,233	19,311	18,391	17,115
New York	13,416	12,151	11,594	12,074	11,469	11,488	11,729	12,242	10,948	10,703
Queens	17,458	16,601	16,219	16,554	16,220	16,196	16,446	16,763	15,821	14,952
Richmond	3,462	3,406	3,428	3,463	3,457	3,508	3,609	3,889	3,481	3,507
New York City	66,526	61,878	59,859	61,411	59,737	60,275	61,653	63,222	58,291	55,773
Dutchess	2,227	2,133	2,171	2,205	2,203	2,307	2,449	2,284	2,266	2,212
Nassau	11,196	10,989	11,015	11,245	11,207	11,267	11,263	11,989	11,270	10,527
Orange	2,512	2,455	2,397	2,551	2,454	2,494	2,545	2,592	2,528	2,463
Putnam	538	587	579	593	574	594	633	603	631	604
Rockland	2,015	1,951	2,018	2,119	2,083	2,135	2,216	2,200	1,994	1,914
Suffolk	11,074	10,817	10,803	10,940	11,189	11,224	11,224	11,941	11,521	11,353
Westchester	7,942	7,528	7,521	7,538	7,426	7,563	7,670	7,835	7,381	7,080
New York Suburbs	37,504	36,460	36,504	37,191	37,136	37,584	38,000	39,444	37,591	36,153
DOW NSTATE NY	104,030	98,338	96,363	98,602	96,873	97,859	99,653	102,666	95,882	91,926
Downstate % of NYS	63.5	62.2	61.9	62.0	61.5	61.7	61.8	66.5	61.9	60.9
Downstate % of Nation	4.5	4.2	4.1	4.1	4.0	4.0	4.1	4.2	4.0	3.8
Bergen	7,634	7,518	7,328	7,625	7,703	7,001	7,275	7,997	7,790	7,144
Essex	7,834	7,382	6,947	7,311	7,294	7,490	7,794	7,399	6,881	6,482
Hudson	5,094	4,770	4,746	4,816	4,796	4,760	5,015	4,936	4,706	4,303
Middlesex	5,565	5,549	5,551	5,809	5,883	5,968	6,185	5,724	5,658	5,284
Monmouth	5,177	5,133	4,971	5,364	5,425	5,433	5,775	5,813	5,116	5,285
Morris	3,198	3,258	3,165	3,488	3,527	3,417	3,372	3,552	3,471	3,645
Passaic	4,156	4,249	4,072	4,165	4,028	4,175	4,310	4,151	4,226	3,771
Somerset	1,849	1,947	1,834	1,980	2,072	1,966	2,006	2,055	2,095	2,040
Union	4,586	4,554	4,756	4,771	4,686	4,846	5,026	4,757	4,399	4,353
NEW JERSEY	45,093	44,360	43,370	45,329	45,414	45,056	46,758	46,384	44,342	42,307
Fairfield County	7,166	7,048	6,999	6,936	n/a	7,130	7,329	7,341	7,241	6,788
New Haven County	7,679	7,593	7,732	7,600	n/a	8,159	8,449	7,901	7,685	8,088
Litchfield County	503	534	552	1,639	n/a	1,571	1,655	1,804	1,713	1,527
CONNECTICUT	15,348	15,175	15,283	16,175	n/a	16,860	17,433	17,046	16,639	16,403
NY-NJ-CT REGION	164,471	157,873	155,016	160,106	142,287	159,775	163,844	166,096	156,863	150,636
NY-NJ-CT % of Nation	7.1	6.8	6.6	6.7	5.9	6.6	6.7	6.8	6.5	6.2
NEW YORK STATE	163,785	157,975	155,651	159,027	157,412	158,616	161,334	154,441	154,935	150,977
UNITED STATES	2,322,265	2,314,245	2,337,256	2,391,399	2,403,351	2,435,339	2,445,837	2,432,874	2,424,605	2,432,000

Source: NYS, NJ and CT Departments of Health, and NYC Department of Health.
Statistical Abstract of the United States, Vital Statistics of NYS

U.S. Census n/a-Not available

Table F-10

Public School Enrollment

School Year Ending as of June

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	221,473	223,437	225,949	219,141	215,767	228,671	196,521	214,580 r	214,580 r	212,149
Kings	355,731	356,527	357,042	336,531	328,744	348,451	318,822	322,958 r	322,958 r	317,862
New York	173,649	174,146	172,699	162,785	159,802	168,260	141,574	152,952 r	152,952 r	153,283
Queens	270,231	274,354	279,557	272,181	269,128	283,961	263,534	264,441 r	264,441 r	263,083
Richmond	54,521	55,479	57,824	57,532	56,627	62,374	58,099	58,242 r	58,242 r	57,628
New York City	1,075,605	1,083,943	1,093,071	1,048,170	1,030,068	1,091,717	978,550	1,013,173 r	1,013,173 r	1,004,005
Dutchess	43,223	43,819	44,509	45,671	46,337	45,958	47,299	47,527 r	47,527 r	47,700
Nassau	188,310	191,297	195,962	203,239	205,919	205,885	210,773	211,771 r	211,771 r	211,771
Orange	59,164	59,938	60,786	62,956	64,055	63,475	66,047	66,617 r	66,617 r	66,542
Putnam	14,457	14,651	15,018	15,747	16,422	15,747	16,838	16,948 r	16,948 r	17,002
Rockland	38,990	39,390	40,131	40,571	41,233	40,878	42,192	42,540 r	42,540 r	42,393
Suffolk	227,783	231,418	236,760	248,834	254,179	250,327	260,313	263,162 r	263,162 r	264,322
Westchester	126,837	130,311	134,331	139,904	142,321	142,768	147,175	148,556 r	148,556 r	149,082
New York Suburb	698,764	710,824	727,497	756,922	770,466	765,038	790,637	797,121 r	797,121 r	798,812
DOW NSTATE NY	1,774,369	1,794,767	1,820,568	1,844,939	1,800,534	1,856,755	1,769,187	1,810,294 r	1,810,294 r	1,802,817
Downstate % of NYS	63.1	63.9	64.0	65.4	63.4	65.6	53.7	55.1 r	55.7 r	64.8
Downstate % of Nation	3.9	3.9	3.9	3.9	3.8	3.9	3.7	3.6 r	3.3 r	3.7
Bergen	112,827	115,421	116,917	121,387	123,308	126,123	128,610	130,380	132,772	134,054
Essex	118,019	118,711	118,851	119,972	121,813	124,098	125,946	127,402	126,552	126,105
Hudson	75,790	76,007	77,806	79,130	79,707	81,807	81,556	81,926	82,258	81,388
Middlesex	98,305	100,787	102,906	105,245	108,873	110,780	113,776	115,535	116,918	117,455
Monmouth	94,638	97,130	98,909	101,970	104,288	105,941	107,207	108,345	108,996	109,074
Morris	66,185	67,997	69,627	71,726	73,304	75,332	76,667	78,536	79,275	79,852
Passaic	69,519	70,826	72,298	73,471	75,046	76,770	79,064	79,836	80,313	80,628
Somerset	38,583	40,403	42,344	44,504	46,677	48,593	50,382	51,822	52,967	53,804
Union	72,789	74,952	76,489	78,776	80,759	82,612	85,343	86,290	86,852	87,587
NEW JERSEY	746,655	762,234	776,147	796,181	813,775	832,056	848,551	860,072	866,903	869,947
Fairfield County	126,653	129,117	131,949	130,109	139,367	140,412	143,998	144,577	143,987	145,280
New Haven County	118,881	121,111	122,692	132,661	113,062	120,430	124,490	123,836	120,942	130,071
Litchfield County	12,695	12,820	13,028	26,443	22,262	22,397	23,015	22,813	21,781	28,256
CONNECTICUT	258,229	263,048	267,669	289,213	274,691	283,239	291,503	291,226	286,710	303,607
NY-NJ-CT REGION	2,779,253	2,820,049	2,864,384	2,930,333	2,889,000	2,972,050	2,909,241	2,961,592	2,963,907	2,976,371
NY-NJ-CT % of Nation	6.1	6.1	6.1	6.2	6.1	6.2	6.1	5.9 r	5.4	6.0
NEW YORK STATE	2,812,031	2,808,584	2,843,526	2,822,907	2,839,536	2,828,318	3,296,429	3,283,218 r	3,252,317	2,784,049
UNITED STATES	45,423,000	46,309,000	46,857,000	47,223,000	47,576,000	47,613,000	47,746,000	49,924,747	54,500,000	49,370,000

Source: NYS, NJ and CT Department of Education

U.S. data from Statistical Abstract of the United States (The National Data Book).

e - estimated n/a - not available r - revised

Table F-11

Consumer Price Index

For All Urban Consumers (CPI-U)

For the New York - Northeastern New Jersey Metropolitan Area

94

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
ALL ITEMS	170.8	173.6	177.0	182.5	187.1	191.9	197.8	204.8	212.7	234.5
FOOD & BEVERAGES	163.0	166.1	170.5	172.8	177.5	180.3	184.1	191.6	197.0	228.2
Food at Home	163.4	165.4	169.3	171.1	176.0	177.5	181.7	190.7	188.3	229.1
Food Away from Home	164.5	169.0	174.3	177.3	181.6	185.9	189.1	195.3	200.7	231.7
HOUSING	171.7	175.9	179.6	186.1	192.6	199.9	208.0	216.7	226.5	254.9
Shelter	199.5	206.6	211.9	218.9	227.3	240.1	249.7	261.0	271.5	307.7
Rent, Residential	184.4	190.7	196.9	205.4	213.6	223.2	233.0	243.5	256.3	302.3
Homeowners' Cost	205.5	213.6	219.0	224.8	234.2	249.2	259.8	270.4	276.7	316.4
Fuel & Utilities	119.2	116.5	116.1	126.1	129.7	122.0	136.4	143.6	164.8	197.8
Fuel, Oil & Coal	105.4	114.2	113.4	124.2	128.0	119.3	135.0	142.5	165.6	199.3
Gas & Electricity	126.2	124.7	123.5	128.2	134.1	126.4	141.4	147.0	165.5	192.3
Furnishings & Operations	130.3	130.2	131.0	132.0	134.3	132.6	131.0	130.9	129.9	126.9
APPAREL & UPKEEP	130.3	127.9	125.5	123.7	117.2	115.4	111.0	113.1	115.4	115.1
TRANSPORTATION	154.1	151.1	152.3	160.0	160.8	159.8	166.4	172.0	181.2	185.4
Private	146.3	143.1	144.8	152.7	153.2	151.8	157.8	163.1	171.9	174.4
Motor Fuel	101.4	88.3	94.8	122.3	117.9	108.3	127.5	149.2	180.0	177.9
Gasoline	101.2	88.0	94.5	121.9	117.5	107.9	127.0	148.7	179.3	176.4
Public	189.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MEDICAL CARE	244.5	255.0	265.3	275.1	287.1	299.7	308.4	318.3	327.8	367.3
ENTERTAINMENT	167.6	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
OTHER GOODS & SERVICES	230.1	242.6	256.5	273.6	285.3	300.8	311.6	319.6	328.9	348.9
(CPI-U) BY MAJOR GROUPS For the United States Urban Consumers										
ALL ITEMS	160.5	163.0	166.6	172.2	177.1	179.9	184.0	188.9	195.3	201.6
FOOD	157.7	161.1	164.1	167.8	173.1	176.2	180.0	186.2	190.7	195.2
APPAREL & UPKEEP	132.9	133.0	131.3	129.6	127.3	124.0	120.9	120.4	119.5	119.5
TRANSPORTATION	144.3	141.6	144.4	153.3	154.3	152.9	157.6	163.1	173.9	180.9
MEDICAL CARE	234.6	242.1	250.6	260.8	272.8	285.6	297.1	310.1	323.2	336.2

Source: US Department of Labor, Bureau of Labor Statist* Base Period 1982-84 =100

U.S. data from New York State Statistical Yearbook and Statistical Abstract of the United States.

1993 - 1996 U.S. data from "Monthly Labor Review" - U.S. Department of Labor. n/a - Data not available.

Table F-12

Consumer Price Index Annual Percent Change

For All Urban Consumers (CPI-U)

For the New York - Northeastern New Jersey Metropolitan Area

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	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
ALL ITEMS	2.3	1.6	2	3.1	2.5	2.6	3.1	3.5	3.9	2.2
FOOD & BEVERAGES	2.1	1.9	2.6	1.3	2.7	1.6	2.1	4.1	2.8	6.4
Food at home	1.7	1.2	2.4	1.1	2.9	0.9	2.4	5.0	-1.3	8.2
Food Away from Home	2.3	2.7	3.1	1.7	2.4	2.4	1.7	3.3	2.8	4.6
HOUSING	2.4	2.4	2.1	3.6	3.5	3.8	4.1	4.2	4.5	2.8
Shelter	3.3	3.6	2.6	3.3	3.8	5.6	4.0	4.5	4.0	3.1
Rent, Residential	3.4	3.4	3.3	4.3	4.0	4.5	4.4	4.5	5.3	5.5
Homeowners' Cost	2.8	3.9	2.5	2.6	4.2	6.4	4.3	4.1	2.3	3.4
Fuel & Utilities	1.5	-2.3	-0.3	8.6	2.9	-5.9	11.8	5.3	14.8	3.4
Fuel, Oil & Coal	0.2	8.3	-0.7	9.5	3.1	-6.8	13.2	5.6	16.2	3.2
Gas & Electricity	1.0	-1.3	-1.0	3.8	4.6	-5.7	11.9	4.0	12.6	4.2
Furnishings & Operations	-2.4	-0.1	0.6	0.8	1.7	-1.3	-1.2	-0.1	-0.8	-0.7
APPAREL & UPKEEP	2.0	-1.8	-1.9	-1.4	-5.3	-1.5	-3.8	1.9	2.0	3.9
TRANSPORTATION	1.1	-1.9	0.8	5.1	0.5	-0.6	4.1	3.4	5.3	-5.5
Private	0.9	-2.2	1.2	5.5	0.3	-0.9	4.0	3.4	5.4	-6.7
Motor Fuel	0.5	-12.9	7.4	29.0	-3.6	-8.1	17.7	17.0	20.6	-24.2
Gasoline	0.5	-13.0	7.4	29.0	-3.6	-8.2	17.7	17.1	20.6	-24.6
Public	2.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MEDICAL CARE	3.9	4.3	4.0	3.7	4.4	4.4	2.9	3.2	3.0	1.1
ENTERTAINMENT	2.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
OTHER GOODS & SERVICES	3.8	5.4	5.7	6.7	4.3	5.4	3.6	2.6	2.9	2.9

(CPI-U) BY MAJOR GROUPS
For the United States Urban Consumers

ALL ITEMS	2.3	1.6	2.2	3.4	2.8	1.6	2.3	2.7	3.4	3.2
FOOD	2.9	2.2	1.9	2.3	3.2	1.8	2.2	3.4	2.4	2.4
APPAREL & UPKEEP	0.9	0.1	-1.3	-1.3	-1.8	-2.6	-2.5	-0.4	-0.7	0.0
TRANSPORTATION	0.9	-1.9	2.0	6.2	0.7	-0.9	3.1	3.5	6.6	4.0
MEDICAL CARE	2.8	3.2	3.5	4.1	4.6	4.7	4.0	4.4	4.2	4.0

Source: US Department of Labor, Bureau of Labor Statistics.

1995 - 1996 U.S. data from "Monthly Labor Review" - U.S. Department of Labor.

Table F-13

Housing Unit Permits

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Bronx	1,161	1,309	1,153	1,646	2,216	2,626	2,935	4,924	4,937	4,658
Kings	1,063	1,787	2,894	2,904	2,973	5,247	6,054	6,825	9,028	9,191
New York	3,762	3,823	3,791	5,110	6,109	5,407	5,232	4,555	8,493	8,790
Queens	1,144	1,446	2,169	2,723	3,264	3,464	4,399	6,853	7,269	7,252
Richmond	1,857	2,022	2,414	2,667	2,294	1,756	2,598	2,051	1,872	1,036
New York City	8,987	10,387	12,421	15,050	16,856	18,500	21,218	25,208	31,599	30,927
Dutchess	753	927	1,238	1,003	1,196	1,121	1,144	926	333	860
Nassau	1,372	1,021	1,150	1,506	989	972	978	1,177	1,435	1,452
Orange	1,158	1,559	1,842	2,000	2,012	2,085	1,765	1,480	1,350	1,340
Putnam	232	494	395	359	371	318	368	196	141	143
Rockland	765	570	870	547	531	529	431	481	476	702
Suffolk	3,957	4,860	5,167	4,932	4,680	4,375	3,204	3,397	5,183	2,573
Westchester	1,638	2,084	1,666	2,126	2,028	2,313	1,791	1,790	1,226	837
New York Suburb	9,875	11,515	12,328	12,473	11,807	11,713	9,681	9,447	10,144	7,907
DOWNSTATE NY	18,862	21,902	24,749	27,523	28,663	30,213	30,899	34,655	41,743	38,834
Downstate % of NYS	57.4	57.0	58.1	60.7	64.1	61.5	62.2	64.8	67.4	71.4
Downstate % of Nation	1.3	1.4	1.5	1.7	1.8	1.7	1.6	1.7	1.9	2.1
Bergen	1,713	1,931	1,661	2,847	1,784	1,771	1,289	2,142	2,972	2,164
Essex	1,171	844	1,343	1,491	1,548	1,588	2,235	2,343	3,128	3,284
Hudson	702	1,788	1,921	1,338	1,116	1,534	2,116	3,808	4,498	4,275
Middlesex	3,037	2,837	3,102	2,460	1,884	1,999	2,306	2,622	3,206	2,567
Monmouth	3,234	3,277	2,974	2,912	2,194	2,372	2,756	2,628	2,584	2,820
Morris	1,622	1,881	1,853	2,684	1,577	1,914	1,555	1,427	2,503	1,670
Passaic	452	509	533	457	631	689	829	763	647	850
Somerset	2,143	2,508	2,146	2,282	1,439	1,530	1,260	1,362	1,220	1,058
Union	429	488	513	776	551	681	1,198	1,399	1,278	1,593
NEW JERSEY	14,503	16,063	16,046	17,247	12,724	14,078	15,544	18,494	22,036	20,281
Fairfield County	2,025	2,978	2,343	2,278	2,220	1,894	1,964	1,840	2,721	1,939
New Haven County	2,029	2,301	2,334	1,918	1,586	1,665	1,773	1,752	1,849	1,654
Litchfield County	325	361	377	1,705	764	790	732	799	549	541
CONNECTICUT	4,379	5,640	5,054	5,901	4,570	4,349	4,469	4,391	5,119	4,134
NY-NJ-CT REGION	37,744	43,605	45,849	50,671	45,957	48,640	50,912	57,540	68,898	63,249
NY-NJ-CT % of Nation	2.6	2.7	2.8	3.2	2.9	2.8	2.7	2.8	3.2	3.4
NEW YORK STATE	32,881	38,420	42,593	45,365	44,745	49,149	49,708	53,497	61,949	54,382
UNITED STATES	1,441,136	1,612,260	1,663,533	1,574,361	1,610,766	1,747,678	1,889,214	2,070,077	2,155,316	1,838,903

Source: Bureau of the Census, Construction Statistics Reports.

US and NYS data from United States Bureau of the Census (data obtained from the Internet).

Table F-14

Households By Type

County	2002			2003			2004			2005			2006		
	Family	Nonfamily	Total	Family	Nonfamily	Total	Family	Nonfamily	Total	Family	Nonfamily	Total	Family	Nonfamily	Total
Bronx	294,172	168,830	463,002	307,076	165,519	472,595	297,371	170,983	468,354	319,319	148,891	468,210	309,505	161,334	470,839
Kings	573,343	300,451	873,794	544,944	328,471	873,415	545,595	325,656	871,251	565,468	316,698	882,166	561,361	310,825	872,186
New York	300,192	408,686	708,878	294,965	437,075	732,040	305,857	406,622	712,479	305,742	425,697	731,439	304,212	431,426	735,638
Queens	543,068	232,598	775,666	544,369	230,668	775,037	531,651	237,825	769,476	526,638	255,885	782,523	524,591	250,529	775,120
Richmond	121,760	40,274	162,034	123,009	41,887	164,896	121,535	41,449	162,984	122,527	39,331	161,858	123,426	43,075	166,501
New York City	1,832,535	1,150,839	2,983,374	1,814,363	1,203,620	3,017,983	1,802,009	1,182,535	2,984,544	1,839,694	1,186,502	3,026,196	1,823,095	1,197,189	3,020,284
Dutchess	69,913	31,224	101,137	72,641	28,315	100,956	71,901	29,767	101,668	71,230	31,112	102,342	73,293	30,996	104,289
Nassau	333,314	104,224	437,538	340,587	96,840	437,427	338,384	98,890	437,274	337,915	99,233	437,148	330,026	105,432	435,458
Orange	90,522	28,626	119,148	92,026	28,737	120,763	87,861	33,885	121,746	91,298	32,078	123,376	89,197	32,690	121,887
Putnam	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	27,518	6,966	34,484	25,375	8,169	33,544
Rockland	68,929	23,918	92,847	70,583	22,747	93,330	72,529	20,574	93,103	69,789	23,139	92,928	68,051	24,064	92,115
Suffolk	356,914	127,648	484,562	370,474	117,176	487,650	371,346	115,206	486,552	366,443	117,630	484,073	363,857	117,726	481,583
Westchester	220,330	112,553	332,883	232,985	103,052	336,037	231,392	101,473	332,865	230,234	102,956	333,190	227,999	105,115	333,114
New York Suburbs	1,139,922	428,193	1,568,115	1,179,296	396,867	1,576,163	1,173,413	399,795	1,573,208	1,194,427	413,114	1,607,541	1,177,798	424,192	1,601,990
Downstate NY	2,972,457	1,579,032	4,551,489	2,993,659	1,600,487	4,594,146	2,975,422	1,582,330	4,557,752	3,034,121	1,599,616	4,633,737	3,000,893	1,621,381	4,622,274
Downstate % of NY	64.95	63.57	64.46	64.38	64.83	64.54	64.48	63.99	64.31	65.71	64.06	65.13	65.61	64.48	65.21
Bergen	226,544	100,175	326,719	244,801	88,425	333,226	241,728	89,775	331,503	232,224	99,999	332,223	233,826	99,643	333,469
Essex	209,527	76,964	286,491	189,260	90,326	279,586	187,127	95,924	283,051	187,903	95,938	283,841	183,054	95,809	278,863
Hudson	138,552	81,418	219,970	143,514	81,115	224,629	133,121	90,825	223,946	134,335	94,905	229,240	137,082	86,369	223,451
Middlesex	179,305	81,495	260,800	197,939	73,373	271,312	203,949	66,668	270,617	191,783	76,071	267,854	195,172	75,120	270,292
Monmouth	166,778	58,147	224,925	159,699	73,068	232,767	157,344	73,145	230,489	163,013	67,883	230,896	160,906	69,032	229,938
Morris	123,557	47,352	170,909	124,432	47,535	171,967	129,631	46,410	176,041	125,145	47,469	172,614	128,209	46,047	174,256
Passaic	117,744	45,811	163,555	122,944	40,609	163,553	122,164	43,436	165,600	118,586	44,981	163,567	113,339	46,059	159,398
Somerset	85,280	27,865	113,145	83,244	31,861	115,105	88,773	26,993	115,766	80,515	33,046	113,561	84,065	30,099	114,164
Union	137,665	48,228	185,893	133,319	56,956	190,275	130,560	52,620	183,180	129,924	52,554	182,478	133,676	51,525	185,201
New Jersey	1,384,952	567,455	1,952,407	1,399,152	583,268	1,982,420	1,394,397	585,796	1,980,193	1,363,428	612,846	1,976,274	1,369,329	599,703	1,969,032
Fairfield	229,442	95,289	324,731	228,684	98,686	327,370	222,886	105,418	328,304	228,938	95,797	324,735	230,061	95,852	325,913
New Haven	206,778	109,467	316,245	222,737	96,724	319,461	210,486	113,574	324,060	210,630	113,916	324,546	213,150	107,688	320,838
Litchfield	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	51,983	21,857	73,840	52,190	22,761	74,951
Connecticut	436,220	204,756	640,976	451,421	195,410	646,831	433,372	218,992	652,364	491,551	231,570	723,121	495,401	226,301	721,702
NY-NJ-CT Region	4,793,629	2,351,243	7,144,872	4,844,232	2,379,165	7,223,397	4,803,191	2,387,118	7,190,309	4,889,100	2,444,032	7,333,132	4,865,623	2,447,385	7,313,008
New York State	4,576,682	2,483,834	7,060,516	4,649,969	2,468,737	7,118,706	4,614,684	2,472,882	7,087,566	4,617,266	2,497,165	7,114,431	4,573,941	2,514,435	7,088,376

Data Sources: U.S. Census, American Community Survey

2002 - 2005 are census estimates

A family includes a householder and one or more people living in the same household who are related to the householder by birth, marriage, or adoption.

Nonfamily indicates householder living alone or householder 65 years and over

n/a = not available

Table F-15

Housing by Status

County	2003				2004				2005				2006			
	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total
Bronx	86,227	386,368	24,326	496,921	86,675	381,679	30,239	498,593	98,236	369,974	34,001	502,211	101,099	369,740	35,557	506,396
Kings	265,594	607,821	66,761	940,176	270,687	600,564	72,280	943,531	265,220	616,946	65,466	947,632	281,343	590,843	82,196	954,382
New York	148,638	583,402	82,416	814,456	161,115	551,364	104,983	817,462	166,718	564,721	88,357	819,796	173,169	562,469	104,805	840,443
Queens	346,150	428,887	50,062	825,099	358,724	410,752	57,783	827,259	358,216	424,307	49,296	831,819	364,610	410,510	57,425	832,545
Richmond	114,733	50,163	5,104	170,000	109,251	53,733	9,263	172,247	113,882	47,976	12,096	173,954	119,816	46,685	10,852	177,353
New York City	961,342	2,056,641	228,669	3,246,652	986,452	1,998,092	274,548	3,259,092	1,002,272	2,023,924	249,216	3,275,412	1,040,037	1,980,247	290,835	3,311,119
Dutchess	66,677	34,279	8,370	109,326	70,602	31,066	8,228	109,896	74,163	28,179	8,370	110,712	74,384	29,905	7,218	111,507
Nassau	347,723	89,704	22,907	460,334	361,309	75,965	20,730	458,004	362,487	74,661	20,863	458,011	356,561	78,897	22,891	458,349
Orange	91,064	29,699	8,022	128,785	83,574	38,172	8,264	130,010	82,783	40,593	8,060	131,436	85,306	36,581	11,096	132,983
Putnam	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	29,712	4,772	1,895	36,379	28,129	5,415	2,927	36,471
Rockland	68,125	25,205	3,166	96,496	68,177	24,926	3,308	96,411	68,640	24,288	3,792	96,720	67,952	24,163	4,906	97,021
Suffolk	392,838	94,812	48,155	535,805	396,126	90,426	49,910	536,462	403,679	80,394	54,753	538,826	392,132	89,451	61,373	542,956
Westchester	206,306	129,731	18,153	354,190	213,616	119,249	21,494	354,359	206,848	126,342	22,034	355,224	213,214	119,900	22,467	355,581
New York Suburbs	1,172,733	403,430	108,773	1,684,936	1,193,404	379,804	111,934	1,685,142	1,228,312	379,229	119,767	1,727,308	1,217,678	384,312	132,878	1,734,869
Downstate NY	2,134,075	2,460,071	337,442	4,931,588	2,179,856	2,377,896	386,482	4,944,234	2,230,584	2,403,153	368,983	5,002,720	2,257,715	2,364,559	423,713	5,045,987
Downstate % of NY	55.28	75.50	49.37	63.21	55.31	75.58	52.81	63.23								
Bergen	225,427	107,799	12,187	345,413	230,974	100,529	13,218	344,721	225,175	107,048	13,810	346,033	226,828	106,641	14,711	348,180
Essex	126,679	152,907	24,537	304,123	123,331	159,720	21,827	304,878	132,585	151,256	22,571	306,412	133,992	144,871	29,844	308,707
Hudson	75,640	148,989	18,356	242,985	78,820	145,126	20,386	244,332	75,231	154,009	18,206	247,446	76,700	146,751	27,760	251,211
Middlesex	185,890	85,422	8,602	279,914	189,146	81,471	10,140	280,757	181,911	85,943	15,004	282,858	181,635	88,657	15,235	285,527
Monmouth	179,058	53,709	16,786	249,553	174,376	56,113	19,363	249,852	176,093	54,803	21,673	252,569	177,418	52,520	23,434	253,372
Morris	133,283	38,684	8,623	180,590	138,416	37,625	5,216	181,257	132,422	40,192	9,714	182,328	133,762	40,494	9,245	183,501
Passaic	86,680	76,873	7,512	171,065	97,305	68,295	5,378	170,978	92,153	71,414	7,748	171,315	87,811	71,587	12,141	171,539
Somerset	90,732	24,373	2,017	117,122	95,591	20,175	2,206	117,972	93,736	19,825	5,699	119,260	90,441	23,723	5,899	120,063
Union	114,772	75,503	3,905	194,180	120,093	63,087	11,047	194,227	119,114	63,364	12,634	195,112	114,852	70,349	10,674	195,875
New Jersey	1,218,161	764,259	102,525	2,084,945	1,248,052	732,141	108,781	2,088,974	1,228,420	747,854	127,059	2,103,333	1,223,439	745,593	148,943	2,117,975
Fairfield	233,919	93,451	17,536	344,906	233,672	94,632	16,891	345,195	234,287	90,448	22,207	346,942	232,042	93,871	23,431	349,344
New Haven	203,877	115,584	25,329	344,790	218,232	105,828	21,034	345,094	212,353	112,193	22,347	346,893	212,591	108,247	27,580	348,418
Litchfield	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	57,821	16,019	8,535	82,375	58,043	16,908	7,918	82,869
Connecticut	437,796	209,035	42,865	689,696	451,904	200,460	37,925	690,289	504,461	218,660	53,089	776,210	502,676	219,026	58,929	780,631
NY-NJ-CT Region	3,790,032	3,433,365	482,832	7,706,229	3,879,812	3,310,497	533,188	7,723,497	3,963,465	3,369,667	549,131	7,882,263	3,983,830	3,329,178	631,585	7,944,593
New York State	3,860,295	3,258,411	683,539	7,802,245	3,941,494	3,146,072	731,793	7,819,359	3,936,378	3,178,053	738,589	7,853,020	3,940,942	3,147,434	819,138	7,907,514

Data Sources: U.S. Census, American Community Survey

2002 & 2003 are estimates

n/a = not available