

New York Metropolitan
Transportation Council

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2004

**REGIONAL
TRANSPORTATION
STATISTICAL
REPORT**

November 2006



This New York Metropolitan Transportation Council report was compiled and written by **Salvatore Mamone** of Central Staff, under the supervision of **Leokadia Glogowski** and **Munnesh Patel, Manger**, and was produced as part of NYMTC's regular data monitoring program. This report was prepared using funding of the Federal Highway and Federal Transit Administration of the United States Department of Transportation and New York State Department of Transportation. The contents of this report reflect the views of the author, who is responsible for the fact and accuracy of the data presented herein. Those views and opinions are not necessarily the official views or policies of the funding agencies, NYMTC, or the State of New York. This report does not constitute a standard, specification, or regulation.

Project Number PTCS06P00

NYMTC appreciates the cooperation of all agencies that have provided information for the **2004 Regional Transportation and Demographic Statistics Report**. Through their submissions, this report continues to be a useful source of transportation and demographic statistical information on the NYMTC Region and environs

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TABLE OF CONTENTS

Table of Contents	I
NY-NJ-CT Regional Recapitulation	VI
Preface	1
Introduction	2
Map 1 - The NYMTC Region	2
REGIONAL GOAL-MOBILITY	3
Transit Ridership Overview	3
Transit Ridership Trends	3
Traffic on Major River Crossings	8
Motor Vehicle Registration	11
Gasoline and Diesel Fuel Consumption	13
Manhattan Central Business District	13
REGIONAL GOAL-INFRASTRUCTURE	13
Transit Equipment	14
REGIONAL GOAL-FINANCING	15
Annual Transit Revenues	15
Annual Transit Expenses and Deficits	16
Farebox Recovery	16
REGIONAL GOAL-SAFTY	17
Motor Vehicle Crashes	18
Motor Vehicle Crashes With Alcohol Involvement	19
Motor Vehicle Crashes by Age And Gender	20
Motor Vehicle Crashes by Contributing Factors	20
Motor Vehicle/Pedestrian Crashes	21
Bicyclists Killed or Injured	21
Road Milage by County and Jurisdiction	21
Transit Accidents	21
REGIONAL GOAL-AIRPORT ACCESS	28
Revenue Passengers and Aircraft Flights	28
Cargo Tonnage	28

REGIONAL SOCIO-ECONOMIC FACTORS	28
Social, Economics,Energy, and Environmental Impacts	28
Employment and Unemployment	31
Civilian Labor Force	31
Consumer Price Index	33
Population	33
Public School Enrollment	34
Housing Unit Permits	34
Housing by Type and Status	38
ENDNOTES	39

FIGURES

Figure 1: Trends of Transportation, People and Jobs In The NY-NJ-CT Region, 1994-2004	1
Figure 2: Annual Public Transportation Revenue Passengers NY-NJ-CT Region 1994-2004	4
Figure 3: Annual NYC Rail Transit & Staten Island Railway Revenue Passengers 1994-2004	5
Figure 4: Annual PATH Revenue Passengers 1994-2004	5
Figure 5: Annual Long Island Suburban Rail Road Revenue Passengers 1994-2004	5
Figure 6: Annual Metro-North Suburban Railroad Revenue Passengers 1994-2004	5
Figure 7: Annual New Jersey Transit Suburban Revenue Passengers 1994-2004	5
Figure 8: Annual MTA-Long Island Bus Revenue Passengers 1994-2004	5
Figure 9: Annual Westchester County Bus Revenue Passengers 1994-2004	6
Figure 10: Annual Upstate NY & Long Island Independent Operators Revenue Passengers 1994-2004	6
Figure 11: Annual MTA-NYC Bus Transit Revenue Passengers 1994-2004	6
Figure 12: Annual NYC Private Bus Operators Revenue Passengers 1994-2004	6
Figure 13: Annual New Jersey Transit Corporation Bus Revenue Passengers 1994-2004	7
Figure 14: Annual New Jersey Independent Operators Bus Revenue Passengers 1994-2004	7
Figure 15: Annual Staten Island Ferry Revenue Passengers 1994-2004	7
Figure 16: Annual NY/NJ Private Ferries Revenue Passengers 1994-2004	7
Figure 17: Annual Connecticut Transit Bus Revenue Passengers 1994-2004	7
Figure 18: Annual Connecticut Private Operators Revenue Passengers 1994-2004	7
Figure 19: Annual Revenue Passengers – NY-NJ-CT Region and U.S. 1994-2004	8
Figure 20: Major River Crossings Average Annual Daily Traffic NY-NJ Region 1994-2004	11
Figure 21: Annual Motor Vehicle Registrations NY-NJ-CT Region 1994-2004	12
Figure 22: Annual Bus and Rail Car Fleet 1994-2004	14
Figure 23: Annual Public Transportation Finances NY-NJ-CT 1994-2004	15
Figure 24: Annual Farebox Recovery Ratio NYMTC and NY-NJ-CT Region 1994-2004	16
Figure 25: Annual Farebox Recovery Ratio – NJ & CT part of the Region 1994-2004	17
Figure 26: Annual of Motor Vehicle Crashes 1994-2004	18
Figure 27: Annual Motor Vehicle Crashes With Fatalities 1994-2004	19
Figure 28: Annual Vehicle Crashes by Human Factor 1994-2004	22
Figure 29: Annual Vehicle Crashes by Environmental Factor 1994-2004	22
Figure 30: Annual Vehicle Crashes by Vehicular Factors 1994-2004	23
Figure 31: Annual Vehicle/Pedestrian Crashes At Intersection 1994-2004	24
Figure 32: Annual Vehicle/Pedestrian Not At Intersection 1994-2004	24
Figure 33: Annual Vehicle/Bicycle Fatalities 1994-2004	25
Figure 34: Total Bicyclist Killed or Injured 1994-2004	25
Figure 35: State Highway Milage by County 2004	26
Figure 36: Town, City, Municipality Milage by County 2004	26
Figure 37: Other Jurisdiction Milage by County 2004	27
Figure 38: Annual Aircraft Revenue Passengers 1994-2004	28
Figure 39: Annual Aircraft Revenue Flights – NY-NJ Region Major Airports 1994-2004	30
Figure 40: Annual Aircraft Cargo Tonnage – NY-NJ Region Major Airports 1994-2004	30
Figure 41: Annual Non-Agricultural Employment 1994-2004	32
Figure 42: Annual Non-Agricultural Employment – NY-NJ-CT Region and U.S. 1994-2004	32
Figure 43: Annual CPI-U Percent Change NY-NJ Region and U.S. 1994-2004	33
Figure 44: Annual Population – NY-NJ-CT Region 1994-2004	35
Figure 45: Annual Population – NY-NJ-CT Region and U.S. 1994-2004	35

Figure 46: 2004 Annual Births and Deaths, NY-NJ-CT Region share of U.S.	36
Figure 47: 2004 Annual Births and Deaths, NYC share of NY-NJ-CT Region	36
Figure 48: Public School Year Enrollment - NY-NJ-CT Region and U.S. 1994-2004	37
Figure 49: 2004 Housing by Type	37

APPENDIX: TRANSPORTATION & DEMOGRAPHIC – TABLES

Table A-1: Annual Public Transportation Revenue Passengers NY-NJ-CT Region 1994-2004	43
Table A-2: Annual Public Transportation Average Weekday Ridership 1994-2004	44
Table A-3: Annual Public Transportation Revenue Vehicle-Miles Traveled 1994-2004	45
Table A-4: Annual Public Transportation Passenger-Miles Traveled 1994-2004	46
Table A-5: Annual Public Transportation Operating Revenue 1994-2004	47
Table A-6: Annual Public Transportation Passenger Revenue 1994-2004	48
Table A-7: Annual Public Transportation Operating Expenses 1994-2004	49
Table A-8: Annual Public Transportation Deficits NY-NJ-CT Region 1994-2004	50
Table A-9: Public Transportation Fleet Characteristics 1994-2004	51
Table A-10: 2004 Regional Bus & Rail Equipment Characteristics	52
Table A-11: Annual Public Transportation Farebox Recovery Ratio 1994-2004	53
Table B-1: Registered Vehicles 1994-2004	54
Table B-2: Passenger Car Registration 1994-2004	55
Table B-3: Vehicle Registration by State & Vehicle Type 1994-2004	56
Table B-4: Passenger Car Registrations Per 100 Populations 1994-2004	57
Table B-5: 2004 Annual Motor Vehicle Registration in the NY-NJ-CT Region	58
Table B-6: Major Vehicular River Crossings in the NY-NJ-CT Region 1994-2004	59
Table B-7: Major Truck River Toll Crossings in the NY-NJ-CT Region 1994-2004	60
Table B-8: 2004 Major Vehicular River Crossings	61
Table B-8A Average Daily Traffic Volumes for NYMDOT Monitored Bridges	62
Table B-9: Gasoline Sales 1994-2004	64
Table B-10: Diesel Fuel Sales 1994-2004	64
Table C-1: Share of Total CBD Entries Occurring in The Peak Hour & Peak Period 1986-2004	65
Table C-2: Total Persons Entering The CBD During Peak Hours on a Fall Business & CBD Employment 1986-2004	65
Table C-3 Journey to Work	66
Table C-4 Commuting to Work by Method and Percent	67
Table D-1: Motor Vehicle Crashes Resulting in Fatality 1994-2004	68
Table D-2: Total Number of Motor Vehicle Crashes 1994-2004	69
Table D-3: Motor Vehicle Crashes Resulting In Injury 1994-2004	70
Table D-4: Motor Vehicle Crashes Resulting In Property Damage 1994-2004	71
Table D-5: Motor Vehicle Crashes by Contributing Human Factors 1994-2004	72
Table D-6: Motor Vehicle Crashes With Alcohol Involvement 2001-2004	73
Table D-7: Motor Vehicle Crashes by Contributing Vehicular Factors 1994-2004	74
Table D-8: Motor Vehicle Crashes by Contributing Environmental Factors 1994-2004	75
Table D-9: Vehicle/Pedestrian Crashes at Intersection 1994-2004	76
Table D-10: Vehicle/Pedestrian Crashes Not At Intersection 1994-2004	77
Table D-11: Total Fatalities In Vehicle Pedestrian Crashes 1994-2004	78
Table D-12: Motor Vehicle Crashes Involving Female Drivers 1994-2004	79
Table D-13: Motor Vehicle Crashes Involving Male Drivers 1994-2004	80
Table D-14: Total Bicyclists Killed or Injured 1994-2004	81
Table D-15: Transit Accidents 1994-2004	82
Table E-1: Annual Major Airport Activity 1994-2004	83
Table F-1: Employment 1994-2004	84

Table F-2: Employment by Major Industry Category-2003	85
Table F-3: Employment by Major Industry Category-2004	86
Table F-4: Resident Civilian Labor Force 1994-2004	87
Table F-5: Resident Unemployed Labor Force 1994-2004	88
Table F-6: Unemployment Rates (Percent) 1994-2004	89
Table F-7: Population 1994-2004	90
Table F-8: Birth 1994-2004	91
Table F-9: Death 1994-2004	92
Table F-10: Public School Enrollment 1994-2004	93
Table F-11: Consumer Price Index 1994-2004	94
Table F-12: Consumer Price Index Annual Percent 1994-2004	95
Table F-13: Housing Unit Permits 1994-2004	96
Table F-14: Housing by Type 2001, 2002, 2003, 2004	97
Table F-15: Housing by Status 2001, 2002, 2003, 2004	98

NY-NJ-CT REGIONAL RECAPITULATION

		2002 Millions	2003 Millions	2004 Millions	2002/2003	2003/2004
PUBLIC TRANSPORTATION						
ANNUAL PASSENGERS	t	3,415.4	3,356.2	3,407.6	-1.7	1.5
AVERAGE WEEKDAY RIDERSHIP	a	9.8	9.1	9.5	-7.1	4.4
VEHICLE-MILES TRAVELED	t	797.8	821.5	839.7	3.0	2.2
PASSENGER-MILES TRAVELED	a	18,035.7	18,360.5	18,951.7	1.8	3.2
OPERATING REVENUE	t	4,087.7 \$	4,907.9 \$	5,090.9 \$	20.1	3.7
PASSENGER REVENUE	t	3,810.9 \$	4,138.4 \$	4,436.2 \$	8.6	7.2
OPERATING EXPENSE	t	7,090.2 \$	7,642.6 \$	8,244.4 \$	7.8	7.9
DEFICIT	t	3,004.3 \$	2,764.9 \$	3,546.4 \$	-8.0	28.3
BUS VEHICLES	a	11,884	11,115	11,475	-6.5	3.2
RAIL CARS		9,630	9,819	9,828	2.0	0.1
FAREBOX RECOVERY RATIO		0.54	0.54	0.54	0.0	0.0
HIGHWAY TRANSPORTATION						
		Thousands	Thousands	Thousands		
MOTOR VEHICLE REGISTRATIONS (Down State)		5,567.3	5,466.1	5,470.2	-1.8	0.1
PASSENGER CAR REGISTRATIONS (Down State)		5,014.7	4,930.4	4,918.6	-1.7	-0.2
RENTAL CAR REGISTRATIONS (Down State)		14.6 @	15.2 @	22.5 @	4.1	48.0
BUS REGISTRATIONS (Down State)	#	13.9	13.9	14.4	0.0	3.6
TAXI REGISTRATIONS (Down State)	#	54.3	51.9	48.5	-4.4	-6.6
MOTORCYCLE (Down State)	#	99.8 **	104.9 **	110.4 **	5.1	5.2
VEHICULAR RIVER CROSSINGS (Daily Traffic)		2,757.3	2,787.2	2,874.4	1.1	3.1
MAJOR TRUCK RIVER TOLL CROSSINGS		111.9	110.4	113.3	-1.3	2.6
MOTOR VEHICLE ACCIDENTS (NY only)		171.7	162.0	150.0	-5.6	-7.4
MOTOR VEHICLE FATALITIES (NY only)		0.8	0.7	0.7	-12.5	0.0
GASOLINE SALES	g	6,246.8	6,244.0	4,148.2	-0.0	-33.6
DIESEL FUEL SALES	g	885.4	1,074.4	1,070.0	21.3	-0.4
DEMOGRAPHIC STATISTICS						
		Thousands	Thousands	Thousands		
EMPLOYMENT BY MAJOR INDUSTRY CATEGORY						
MANUFACTURING		671.7	645.8	633.2	-3.9	-2.0
CONSTRUCTION & NATURAL RESOURCES		362.5	359.2	358.8	-0.9	-0.1
TRANSPORTATION, TRADE & PUBLIC UTILITIES		1,742.3	1,733.1	1,716.0	-0.5	-1.0
INFORMATION		352.0	332.0	314.4	-5.7	-5.3
FINANCE, INSURANCE & REAL ESTATE		840.9	827.1	820.5	-1.6	-0.8
PROFESSIONAL & BUSINESS SERVICES		1,345.8	1,327.5	1,309.1	-1.4	-1.4
EDUCATION & HEALTH SERVICES		1,446.7	1,457.7	1,436.4	0.8	-1.5
LEISURE & HOSPITALITY		624.0	632.9	638.8	1.4	0.9
OTHER SERVICES & MISC.		391.1	396.9	402.5	1.5	1.4
GOVERNMENT		1,367.6	1,353.1	1,320.0	-1.1	-2.4
NON-AGRICULTURAL WAGE & SALARY		8,951.2	8,915.4	8,949.7	-0.4	0.4
RESIDENT CIVILIAN LABOR FORCE		9,986.8	9,966.6	9,974.8	-0.2	0.1
RESIDENT UNEMPLOYED LABOR FORCE		625.1	643.1	555.2	2.9	-13.7
POPULATION		20,304.4	20,346.0	20,464.3	0.2	0.6
PUBLIC SCHOOL ENROLLMENT		2,972.1	2,909.2	3,140.9	-2.1	8.0
CONSUMER PRICE INDEX(CPI-U) ALL ITEMS		191.9	197.8	204.8	3.1	3.5
HOUSING UNIT PERMITS		48.6	50.9	57.5	4.7	13.0
AIRBORNE TRANSPORTATION						
		Thousands	Thousands	Thousands		
REVENUE PASSENGERS		84,404.9	86,943.7	95,312.8	3.0	9.6
AIRCRAFT FLIGHTS		1,154.8	1,159.9	1,261.1	0.4	8.7
CARGO TONNAGE		2,723.1	2,789.8	2,818.8	2.4	1.0

NOTES

- * The Whole Number.
 - @ In New Jersey and Connecticut, rental cars are included in passenger registrations.
 - # Data include the New York and Connecticut sections of the region.
 - t Data include New York, New Jersey and Connecticut sections of the region.
 - a Data exclude Connecticut Bus Transit.
 - ** In New York State, the motorcycle category also includes mopeds.
 - g Millions of Gallons
- Down State indicates New York City and the New York suburbs

For 2002, 2003 and 2004 NY, NJ, CT, employment categories have switched from the US Standard Industrial Classification (SIC) to the North American Industry Classification (NAICS); therefore, comparison to previous years is not possible

PREFACE

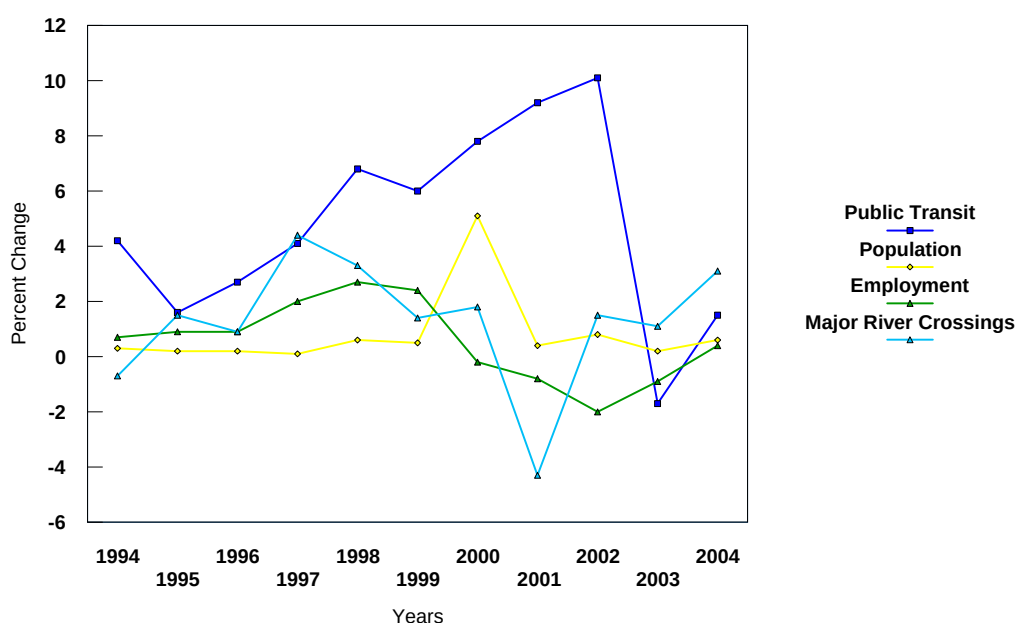
The needs of individuals and businesses will ultimately drive transportation demand. Access to transportation gives people mobility, choice and freedom to accomplish what is important to them. Transportation trends are primarily influenced by demographic and economic style. According to American Public Transportation Association (APTA) data, work is the most popular destination, with 54 percent of all trips ending at workplaces. Next, 15 percent of trips go to schools; 9 percent to shop; 9 percent, social visits; and 5.5 percent, medical appointments.

Transportation users come from all household income levels. The majority of passengers fall in the income range of \$15,000 to \$50,000; while 27 percent of travelers earn below \$15,000 and nearly 20 percent earn more than \$50,000¹. The U.S. Department of Transportation's 1995 National Personal Transportation Survey estimated 8 million of 100 million U.S. households did not own a car, truck, van, motorcycle, or motor scooter. An additional 30 million households owned only one vehicle. The 2000 Census indicates that almost 11 million out of 105 million U.S. households did not own a vehicle. An additional 36 million U.S. households owned only one vehicle.

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 transportation 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

Figure 1
Transportation, People, and Jobs



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

transportation, it nevertheless attempts to convey statistics, which highlight the importance of this service to the livelihood of the traveler.

INTRODUCTION

The New York Metropolitan Transportation Council (NYMTC) is an association of government agencies and transportation providers, which serves as the federally designated Metropolitan Planning Organization (MPO) for New York City, Long Island, and the Lower Hudson Valley counties of Putnam, Rockland, and Westchester. In its role as MPO, the Council is required to facilitate a metropolitan transportation planning process in its area; and one part of the process is the annual monitoring of transportation and demographic trends in the region, which it has effectively done over the past three decades. The Regional Transportation Statistical Report (RTSR) is produced to support the planning process. This report is published annually, illustrating 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 (see map below). 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

Map 1 - The NYMTC Region



This report contains 57 statistical tables and 49 figures, all of which are related to the following Regional Transportation Plan goals of the Council: Mobility, Infrastructure, Financing, Safety, and Airport Access. The tables also detail such federal Metropolitan Planning Factors as the social, economic, energy, 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 twofold:

- To provide adequate movement for people and freight by the year 2030;
- To maximize the transportation system's and level of service and to manage demand to the extent possible.

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 2004, 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 Bus and Subway systems, 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. New York State Department of Transportation 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 2004, a variety of factors including weather conditions, holidays, availability (or unavailability) of jobs, the availability of various fare options with Metro Card and increasing usage of E-ZPass for toll payment, all influenced ridership levels.

The region's transit systems carried a total of over 3.4 billion passengers in 2004, an increase of 1.5 percent over 2003's ridership volumes but a remarkable 59.1 percent growth in ridership over the decade 1994-2004. In general, the geographic components of the region exhibited a small increase in ridership from 2004 over 2003. Thus, the New York State region and New Jersey posted an increase in 2004 of 1.1 and 5.5 percent respectively while Connecticut had a decrease of 3.2 percent. An upward trend over the decade was noted geographically. Since 1994, ridership

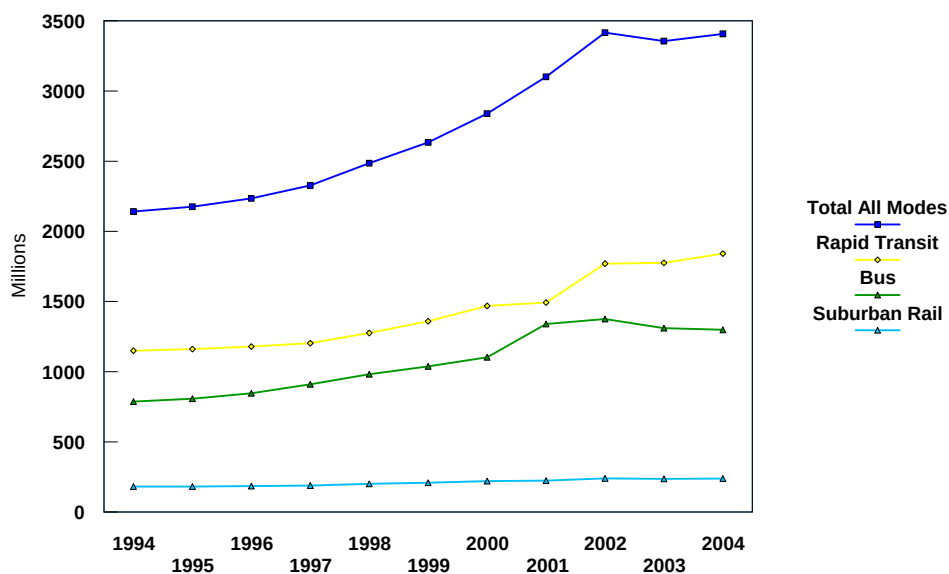
volumes in New York and New Jersey increased by 66.1 percent and 20.0 percent respectively but decreased by 2.7 percent in Connecticut.

Many of the region's major transit operators reported decreases in ridership in 2004. MTA New York City buses, for example, transported 894.9 million passengers in 2004, a 2.0 percent decrease in volume over 2003, compared with a similar 2.3 percent decrease posted by New York City's private buses. The MTA New York City subway system reported a 3.5 percent increase in ridership in 2004 over 2003. This is a steady increase over the period 1994-2004 from 1,080.8 million to 1,760.8 million. Notable increases were reported by Long Island independent buses (an increase of 7.3 percent in 2004 over 2003) and New Jersey independent buses (an increase of 9.0 percent in the same period).

PATH ridership increased by 2.4 percent from 2003's volume. Some public transportation systems, which suffered declines in ridership in 2004 from 2003, were Metro North (0.4%), MTA Long Island Rail Road (1.8%), and Connecticut Transit (4.5%).

Table A-1 compares annual revenue passenger ridership among the various regional operators over the period 1994-2004. Figures 2 to 18 show an overview of ridership trends by different mode during the past decade.

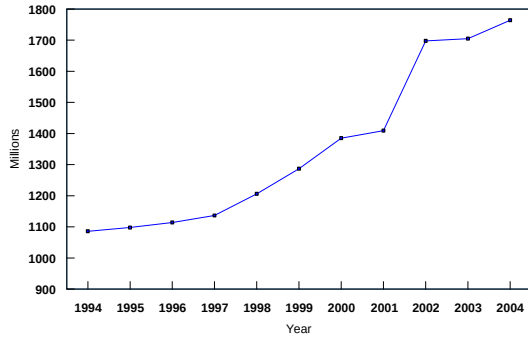
Figure 2
Annual Public Transportation Revenue Passengers ²
NY-NJ-CT Region 1994-2004



Source: Transit Operators data & NYMTC Estimates
Note: Paratransit ridership excluded, CT Bus Transit included

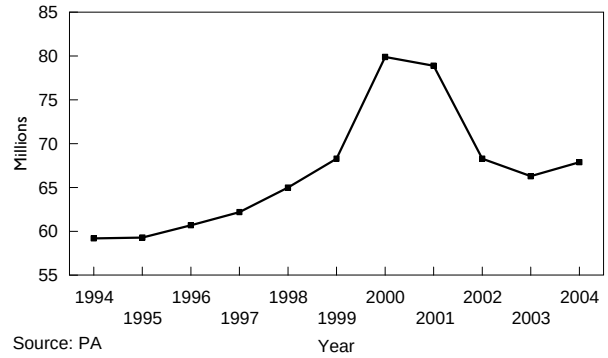
A comparison of the tri-state region's transit ridership with that of the United States in general offers evidence of the heavy concentration of transit use in this region. National transit ridership varied from 7,949 million passengers in 1994 to a high of 9,653 million in 2001 and then declined again to 8,339 in 2004. Transit ridership in the region increased progressively from 2,141.8 million

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



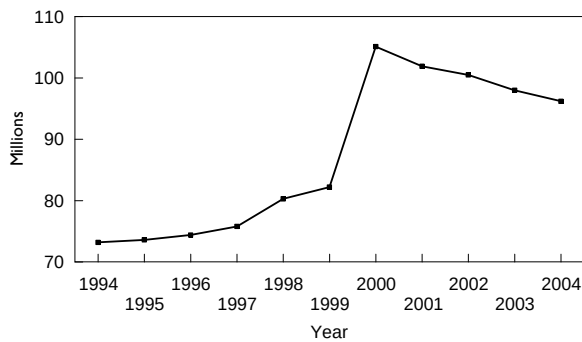
Source: Transit Operators Data

Figure 4
Annual PATH
Revenue Passengers



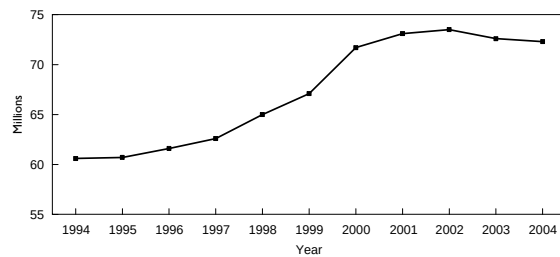
Source: PA

Figure 5
Annual Long Island Rail Road
Suburban Rail Revenue Passengers



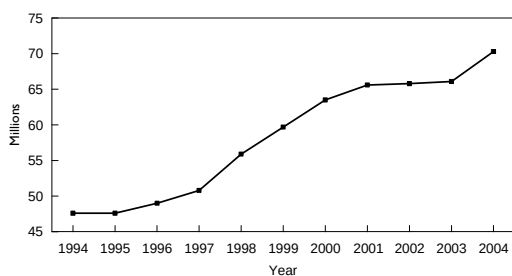
Source: MTA

Figure 6
Annual Metro North Rail Road
Suburban Rail Revenue Passengers



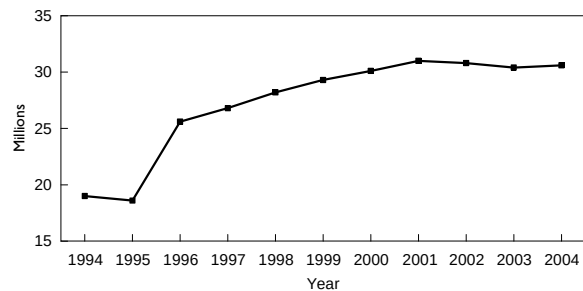
Source: MTA

Figure 7
Annual New Jersey Transit
Suburban Rail Revenue Passengers



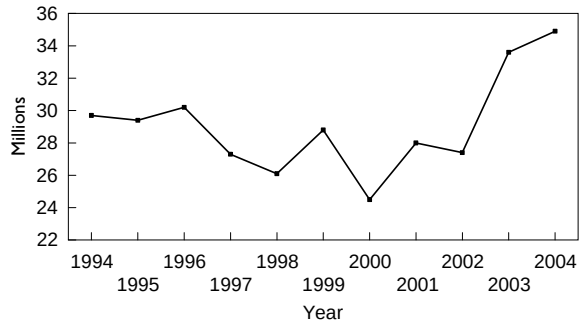
Source: NJ Transit

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



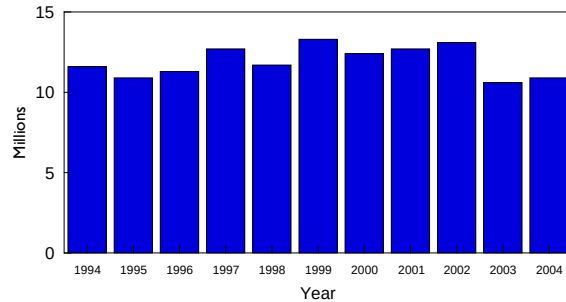
Source: MTA

Figure 9
Annual Westchester County Bus
Bus Transit Revenue Passengers



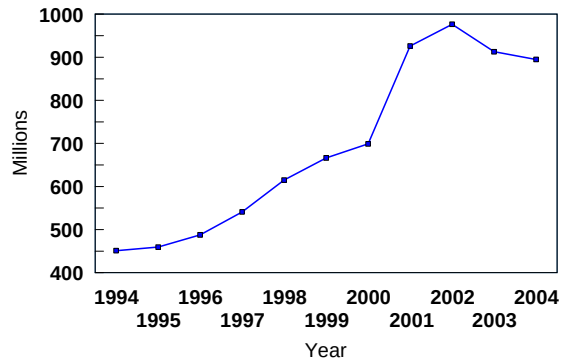
Source: National Transit Database

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



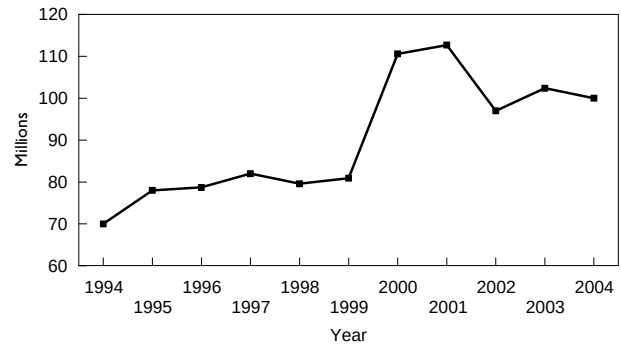
Source: Transit Operators' Data and NYMTC Estimates

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



Source: MTA

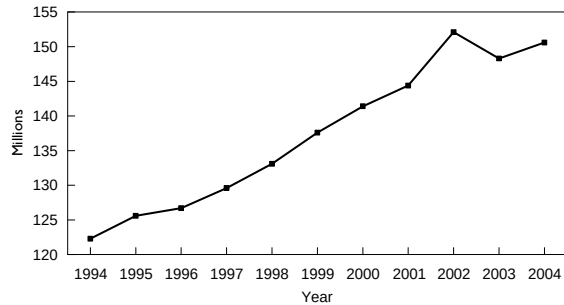
Figure 12
Annual NYC Private Operators
Bus Transit Revenue Passengers



Source: NYS DOT

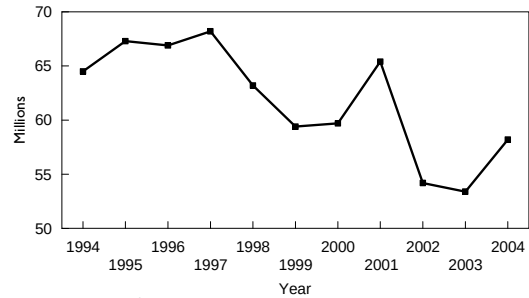


Figure 13
Annual New Jersey Transit Corporation
Bus Transit Revenue Passengers



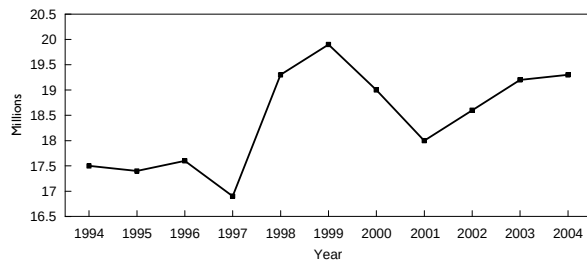
Source: NJ Transit

Figure 14
Annual New Jersey Independent Operators
Bus Transit Revenue Passengers



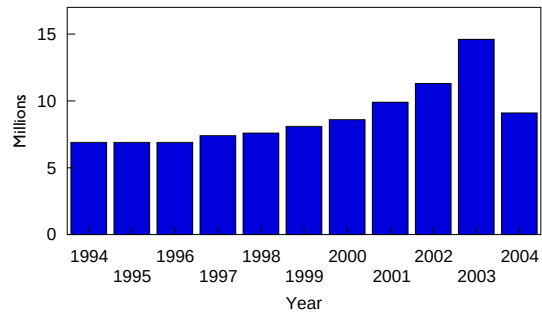
Source: NJ Transit

Figure 15
Annual Staten Island Ferry
Ferry Transit Revenue Passengers



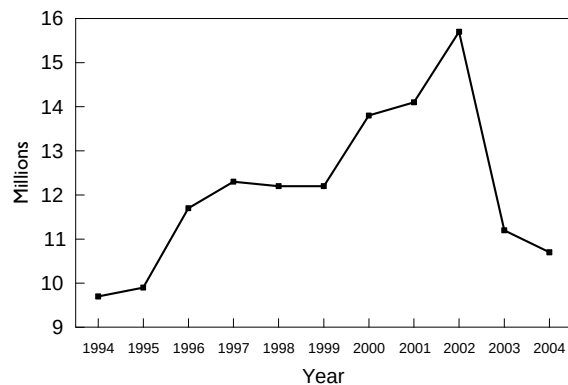
Source: NYC DOT

Figure 16
Annual Private Ferry
Transit Revenue Passengers



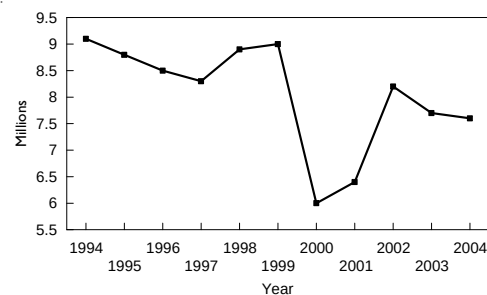
Source: NYC DOT
Note: Covers NY-NJ Operators

Figure 17
Annual Connecticut Transit Bus
Bus Transit Revenue Passengers



Source: CT DOT

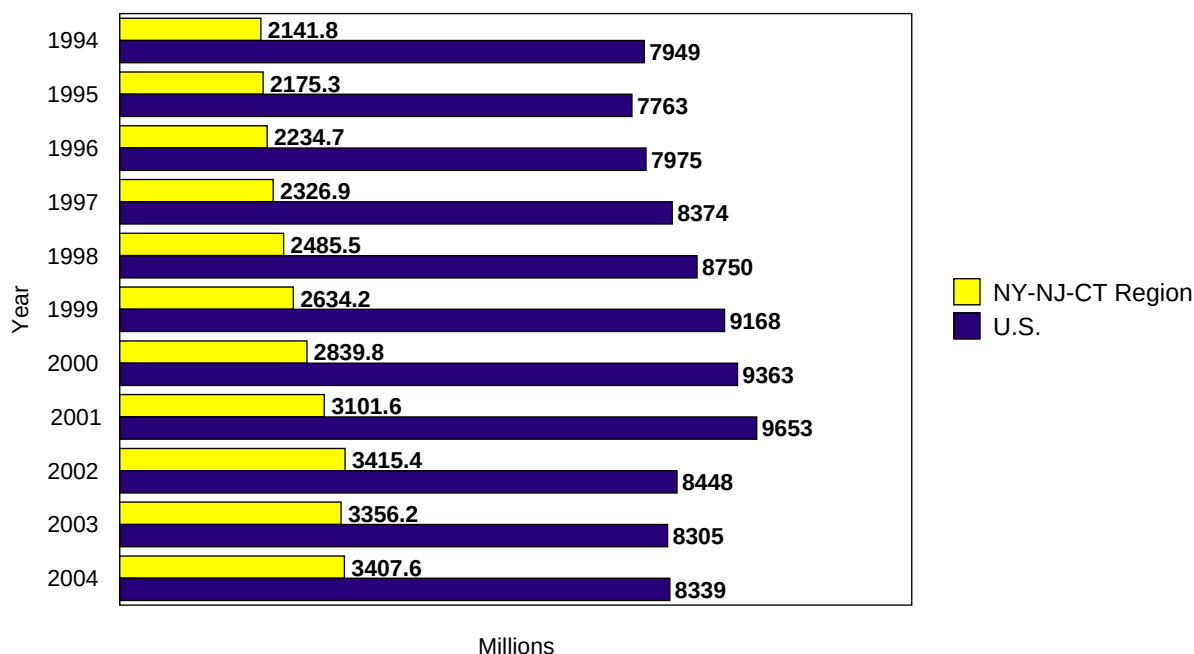
Figure 18
Annual Connecticut Private Operators
Bus Transit Revenue Passengers



Source: CT DOT

to 3,407.6 over the decade 1994-2004. As figure 19 illustrates, the tri-state region's transit ridership moved from 26.9 percent of national ridership in 1994 to 40.9 percent in 2004.

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

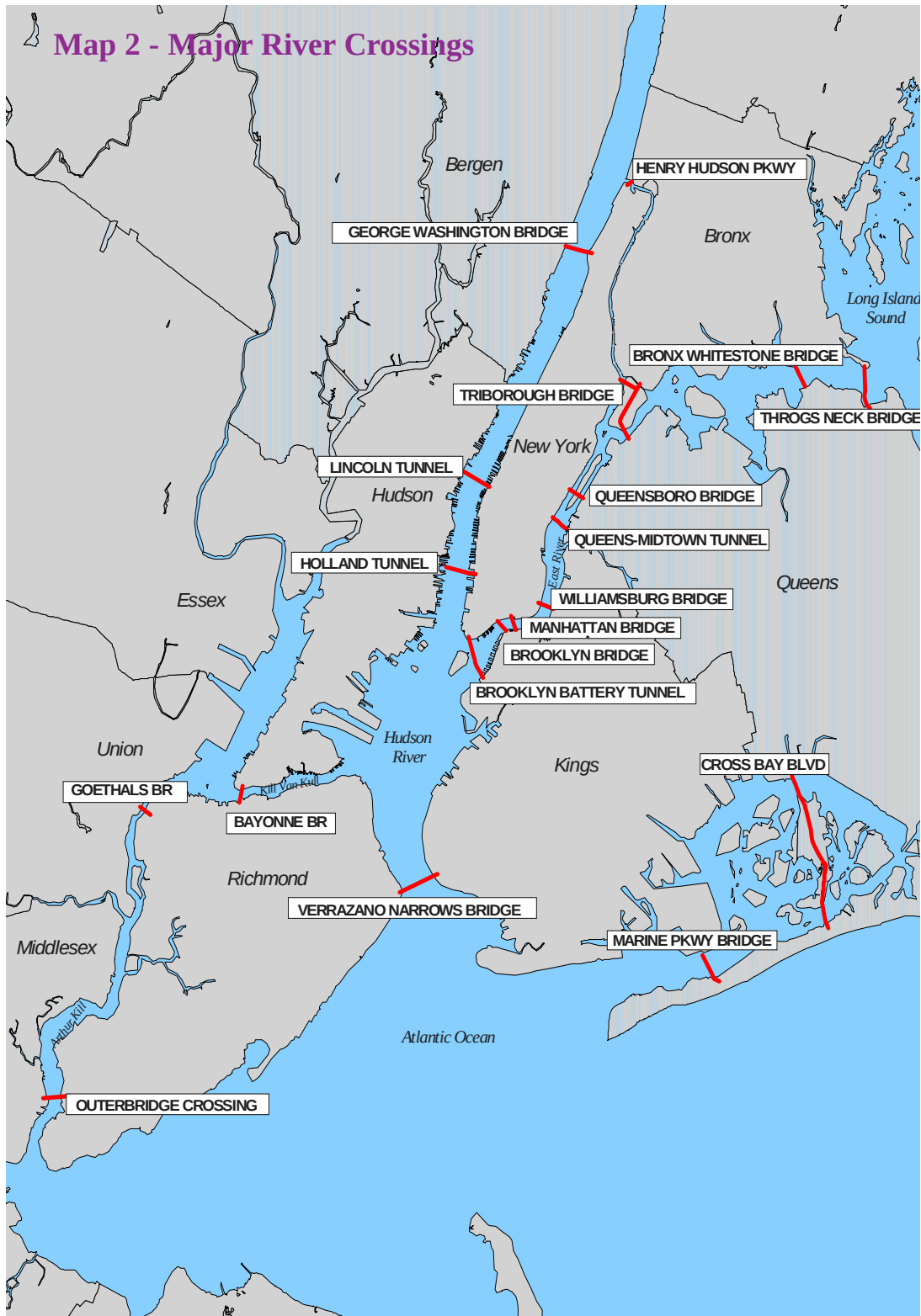


Source: Transit Operators' Data and Transit Statistics Fact Book-2004

TRAFFIC ON MAJOR RIVER CROSSINGS

The region's highway system contains links, which are crucial to the region's economy. These links, mostly bridges and tunnels, enable motorists and goods to reach New York City, 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 in the north, and East River as well as Harlem River crossings. Crossings between Staten Island and New Jersey (Kill Van Kull and Arthur Kill) are also included, as is the Verrazano-Narrows Bridge (See Map 2).

During 2004, 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 3.1 percent from 2003. The largest increase was 17.2 percent for the Madison Avenue Bridge. The Queens-Midtown Tunnel had an increase in traffic of 13.1 percent in 2004. The largest decrease was 8.9 percent for the Washington Avenue Bridge. See Table B-6.



Significant Changes of Traffic Volumes On Major River Crossings³

Of the bridges carrying fewer than 50,000 vehicles daily, the Madison Avenue Bridge had an increase in vehicular traffic (17.2 percent in 2004 over 2003) and the 145th Street Bridge had an increase of 12.9 percent. On the other hand, the University Heights Bridge had a decrease in vehicular traffic of 5.5 percent in 2004.

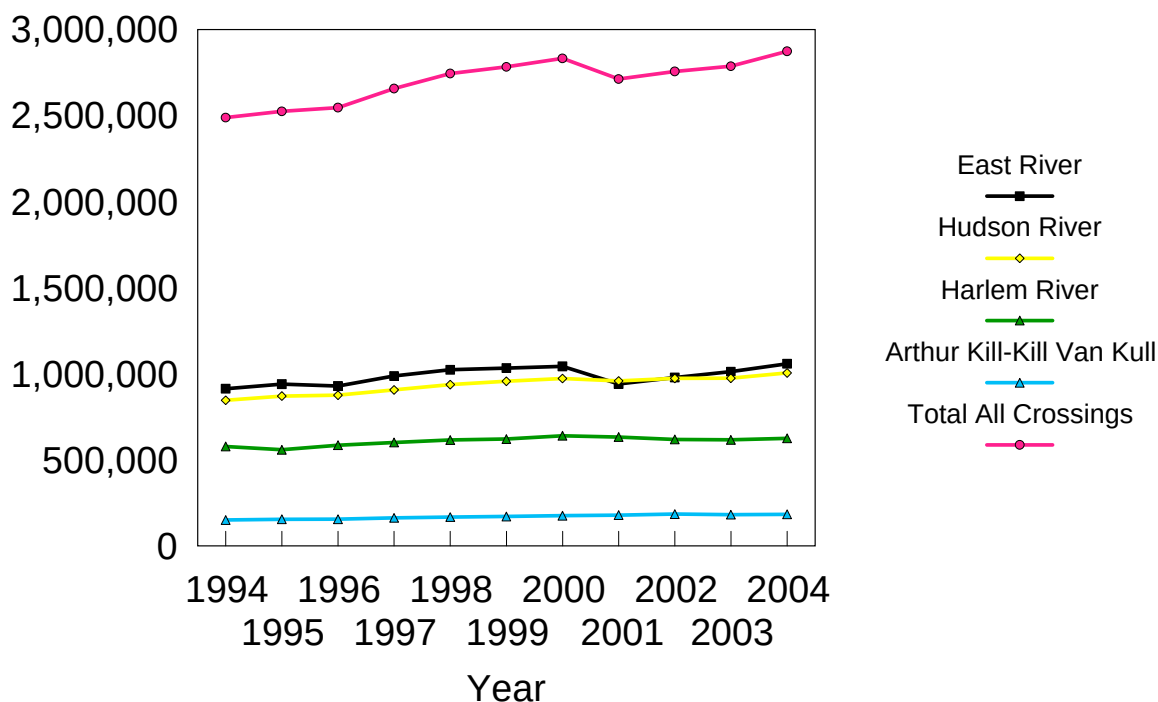
Seventeen of the twenty-two river crossings facilities, which carry more than 50,000 vehicles daily, reported increased traffic flows in 2004 over 2003. Of these, the largest percent increases were on the Queens-Midtown Tunnel and Tri-Boro Bridge (Bronx Plaza), 13.1 and 13.0 respectively. Other large volume crossings (greater than 50,000 vehicles daily) with an increase in traffic included: Willis Avenue Bridge (North bound) (12.0 percent); the Williamsburg Bridge (10.3 percent); and the Tri-Boro Bridge (Manhattan) (9.3 percent). The most significant declines occurred on the Washington Avenue Bridge (8.9%), and the Bronx Whitestone (4%), and the Alexander Hamilton Bridges (4%).

Table B-6 and Figure 20 analyze the traffic trends at the river crossings over the period 1994-2004. 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 1994-2004.

While automobiles accounted for the vast majority (over 86 percent) of traffic traversing the region's river crossings in 2004, 195,548 trucks utilized the facilities daily that year, a 2.8 percent increase in truck volume over 2003. This represented 6.8 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 63,000 trucks, or 32.5 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 24,400 or 12.5 percent of all daily truck traffic in 2004. Please see Tables B-7 and B-8.



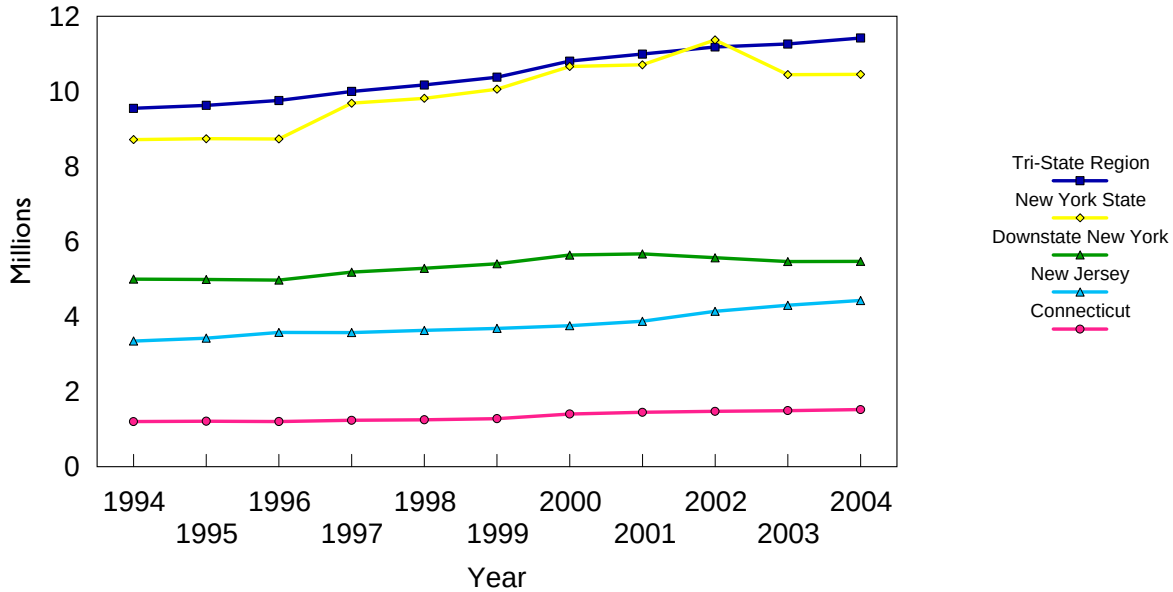
Figure 20
Major River Crossings Average Annual Daily Traffic
NY-NJ Region 1994-2004



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 2003, there were more than 231.3 million registered motor vehicles in the United States ⁴. In 2004, there were over 11.4 million registered vehicles in the NY-NJ-CT region; and more than 10.4 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. Since 1994 the number of motor vehicle registrations has risen. In 2004, the number of motor vehicles registered in the region increased by 1.4 percent over 2003. Annual vehicle registrations in the New Jersey and Connecticut sectors increased by 3.0 and 1.8 percent, respectively but declined in New York City by 1.1 percent and increased by 0.7 percent in the New York Suburbs (please see Table B-1).

Figure 21
Annual Motor Vehicle Registrations
Tri-State Region 1994-2004



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

During 2004, passenger car registrations in New York City decreased by 1.6 percent but increased by 0.5 percent in the New York suburbs. The number of passenger car registrations in other sectors (New Jersey, and Connecticut) increased by 0.4 percent and 1.3 percent, respectively over 2003 (please see Table B-2).

In 2004, commercial vehicle registration declined from 2003 in New York City by 0.1 percent. Commercial vehicle registrations rose in New Jersey by 8.7 percent and Connecticut by 3.6 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 population than other counties in New York City, while every New York suburban county has more cars per 100 population than Richmond. For the New Jersey region, Hudson County had the largest increase in car registrations per 100 population (2.1%). All three counties in Connecticut had decreases in 2004 in car registrations per 100 population while all the counties in New York City showed a decrease.

GASOLINE AND DIESEL FUEL CONSUMPTION

During 2004, gasoline consumption in the United States increased by 0.4 percent but decreased in the NY-NJ-CT region by 33.6 percent, reaching 136.0 Billion gallons of gasoline sales in the United States and over 4.1 billion gallons in the NY-NJ-CT region. In 2004 gasoline sales in New York State decreased by 4.9 percent and decreased in New Jersey and Connecticut by 11.8 and 0.7 percent respectively. (Table B-9)

Over the period 1994-2004, gasoline sales in the NY-NJ-CT region fluctuated from a low of 4.1 billion gallons in 2004 to a high of 6.2 billion gallons in 2002 and 2003. This fluctuation was also evident in each sector. Each sector experienced lower sales in 2004. New York sales decreased to just over 2 Billion 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 2004, an estimated 1.07 billion gallons of diesel fuel were sold in the NY-NJ-CT region, the same as in 2003. The bulk of this volume, 61.1 percent, was sold in the New Jersey sector, where sales decreased by 3.1 percent over 2003. The Connecticut sector reported an increases in sales in 2004 by 6.3 percent and New York had an increase of 2.9 percent over 2003. (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 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 latest Hub-Bound Travel report (2003), indicates that in 2003, the total number of persons entering the CBD in a 24 hour period decreased by 1.0 percent over 2002 to 3.6 million. Over the same period it is estimated that employment in the CBD increased by 39,000 or 2.0 percent to just over 2.0 million in 2003 (please see Table C-2). 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.

REGIONAL GOAL: INFRASTRUCTURE

To achieve and to maintain a state of good repair for the existing regional transportation system and to prevent infrastructure deficiencies from increasing for both existing and future infrastructure.

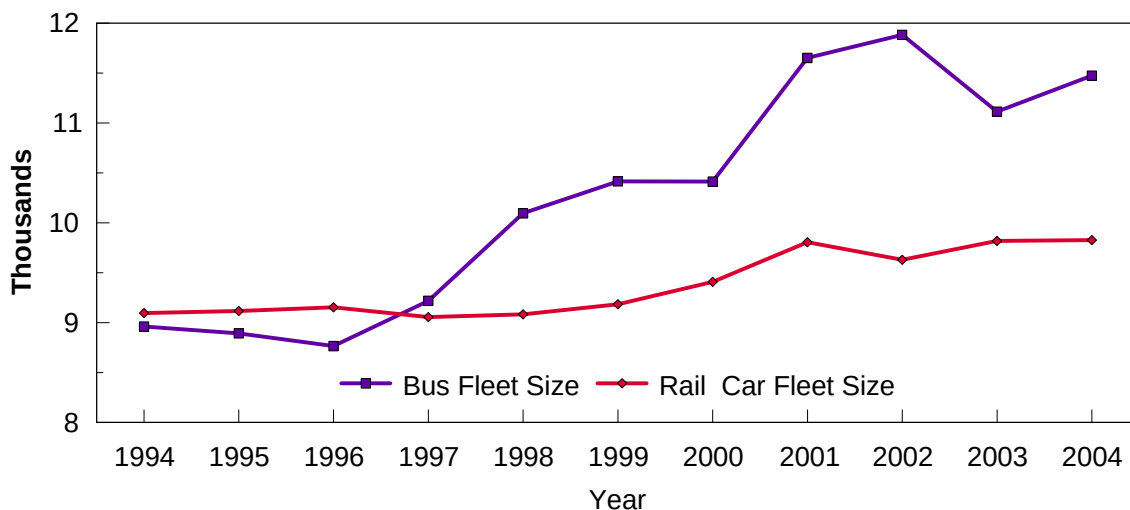
TRANSIT EQUIPMENT

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 2004, the average age of the New York-New Jersey region's bus fleet was 5.7 years, while the average age of available rail cars was 23.2 years. 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 2004, the size of the entire bus and rail fleet in the New York-New Jersey region increased by 1.8 percent from 2003 to total 21,303 units. Over that period, the regional bus fleet increased by 360 vehicles or 3.2 percent to 11,475; while the rail car fleet increased by 0.1 percent from 9,819 to 9,828 compared to the previous year. The availability of buses, like rail cars, fluctuated between 1994 and 1996, but both in general progressed upward steadily during the period 1996-2004 (please see Table A-9).

New York City buses (both the MTA NYC Transit and Private operators), combined to account for 54.4 percent of the New York-New Jersey region's bus fleet. The two largest bus operators, the MTA NYC Transit (44.3%) and the New Jersey Transit (22.5%), each had a large share of the region's available bus fleet in 2004. See Table A-9, A-10 and Figure 22.

Figure 22
Annual Bus and Rail Car Fleet
Tri-State Region 1994-2004



Source: Transit Operators' Data
Note: Excludes bus transit in Connecticut

REGIONAL GOAL: FINANCING

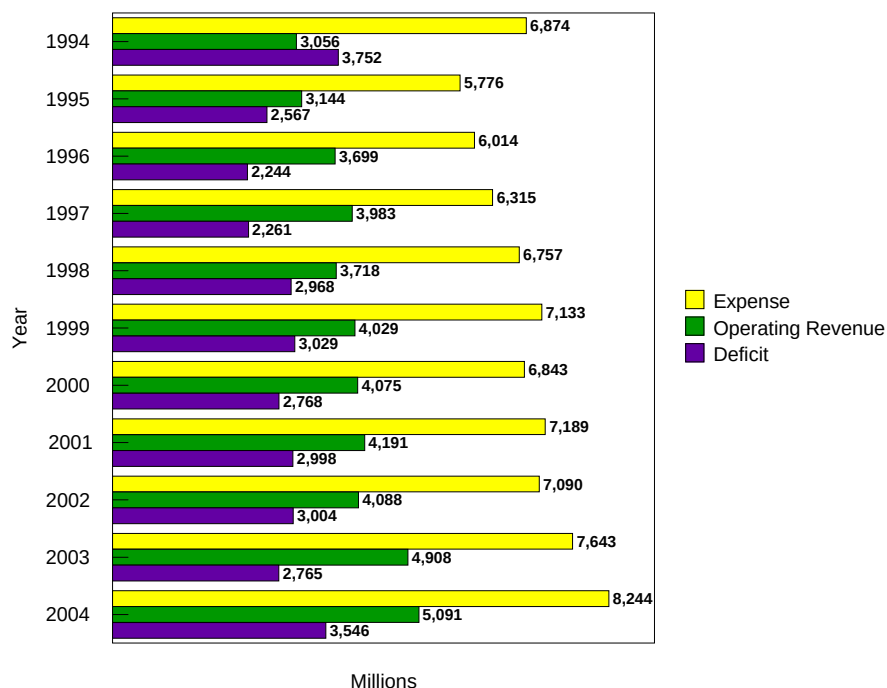
To identify financial resources from all levels of government and private sources that can reasonably be expected in order to implement the Regional Transportation Plan equitably and efficiently.

ANNUAL TRANSIT REVENUES

The New York-New Jersey-Connecticut region's public transportation systems reported total operating revenues of just over \$5 Billion in 2004, an increase of 3.7 percent from 2003. Over the same period, many major operators reported increases in operating revenues; the exceptions being: New York City Transit (5.1% decrease) and New Jersey independent buses (3.7% decrease). Please see Table A-5 and Figure 23.

Total passenger revenues in the NY-NJ-CT region increased by 7.2 percent to over \$4.4 Billion in 2004. Increases in passenger revenues in 2004 were posted by all operators in the region. Please see Table A-6.

Figure 23
Annual Public Transportation Finances
Tri-State Region 1994-2004



Source: Transit Operators' Data and NYMTC Estimates

ANNUAL TRANSIT EXPENSE AND DEFICITS

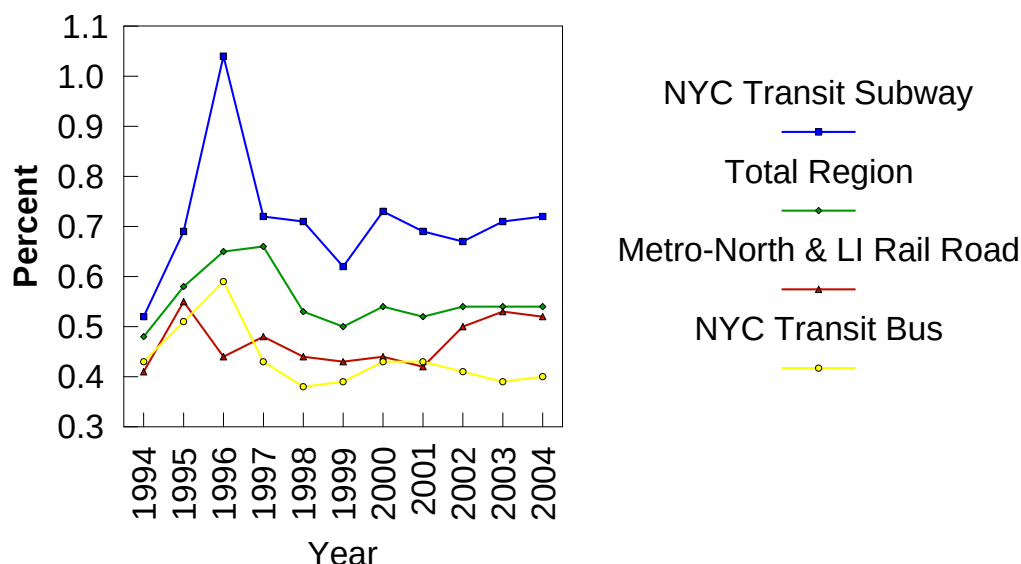
Total operating expenses for all public transportation systems in the NY-NJ-CT metropolitan region were over \$8.2 Billion in 2004, an increase of 7.9 percent over 2003. Significant increases were reported by Connecticut private buses (6.5 percent) to 27.7 million. Other systems that saw an increase included: Long Island private bus (11.8 percent), Upstate New York buses (6.9 percent), New York City Transit Bus (6.1 percent), and New Jersey Transit Bus (8.6 percent). Several systems experienced a decrease in operating expense with the largest being Connecticut Transit (2.0 percent). Please see Table A-7.

The NY-NJ-CT region's annual public transportation deficit (the difference between operating revenue and operating expense) increased by 28.3 percent to \$3.5 Billion in 2004. Several of the larger deficit increases were: Connecticut private bus (7.4%), MTA Long Island Bus (7.1%), PATH (21.7%), New York City Rail Transit (62.5%), and New Jersey Transit (9.2%). Several systems with a large decrease in deficit were: New York City Transit Bus (8.8%), New Jersey independents (151.8%) and Connecticut Transit Bus (4.3%). (See Table A-8).

FAREBOX RECOVERY

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

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



Source: Transit Operators' Data and NYMTC Estimates

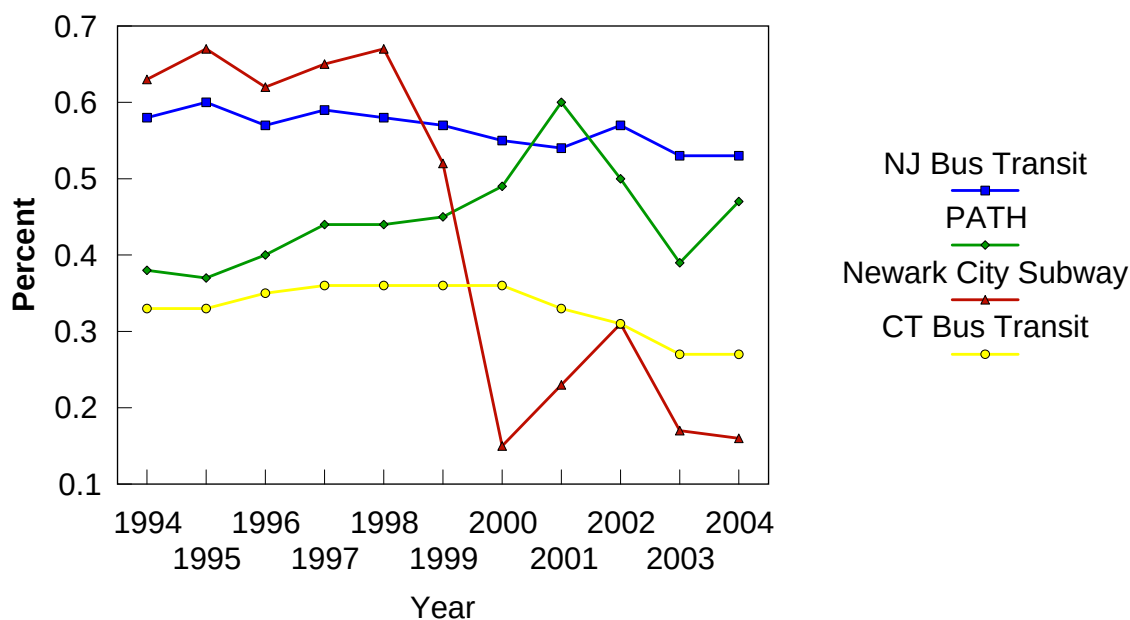
Note: Excludes bus transit in Connecticut

During 2004, the regional farebox recovery ratio remained the same as 2002 and 2003 at 0.54 for the NY-NJ-CT region transit system. The ratio varies greatly among the region's public transportation operators, since it reflects the different types of services provided to the public. (See Table A-11)

In the New York sector, the farebox recovery ratio for all public transportation increased marginally from 0.55 in 2003 to 0.56 in 2004.

The farebox recovery for the New Jersey sector decreased from 0.52 in 2003 to 0.48 in 2004. The farebox recovery for the Connecticut region was the same as in 2003 (0.27). See Figures 24, 25 and Table A-11.

Figure 25
Annual Farebox Recovery Ratio



Source: Transit Operators' Data and NYMTC Estimates

REGIONAL GOAL: SAFETY

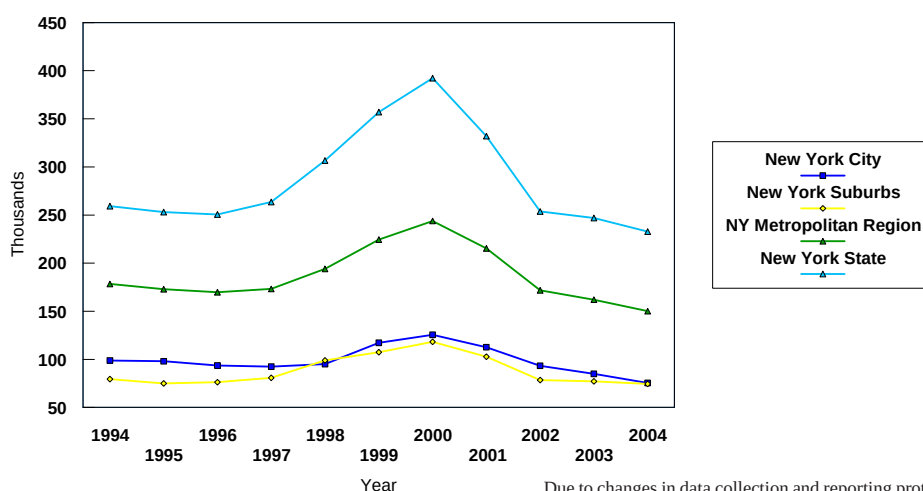
To improve the safety and security of the highway and mass transportation systems and to minimize the real or perceived risks of making trips in the region.

MOTOR VEHICLE CRASHES

This section analyzes motor vehicle crashes during the year 2004. New York State is in the process of changing its accident database system and as a result this change in recording may explain the large difference in crashes numbers from 2000 to 2004.

In 2004, there were 75,549, 74,476, and 232,758 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 11.1%, 3.4% and 5.7% 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 150,025 motor vehicle crashes in 2004, 64.5 percent of the State's total. Downstate New York's crashes fluctuated over the period 1994-2004, from a high of 243,828 in 2000 to a low of 150,025 in 2004.

Figure 26
Annual Motor Vehicle Crashes



Source: NYS Dept. of Motor Vehicles

Data for 2001-2002 compiled by Institute for Traffic Safety Management and Research

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on the total number of crashes

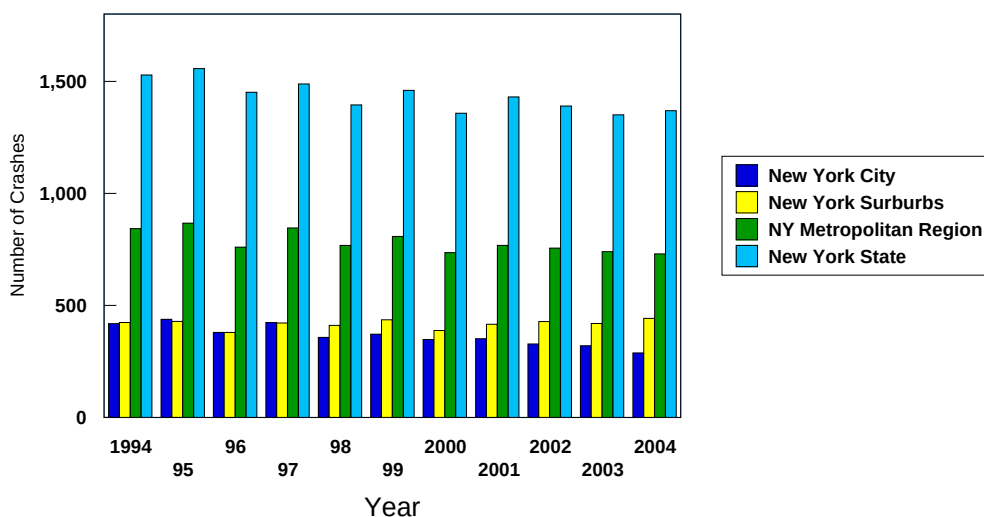
More crashes occurred in Nassau County than in any other suburb county for every year over the period 1994-2004. In New York City, most of the crashes occurred in Kings County (Brooklyn), while the least occurred in Richmond County (Staten Island). All counties, Downstate and New York City, except for Putnam, reported a decrease in crashes in 2004 ranging from 14.9 percent (Bronx County) to 1.4 percent (Suffolk County). New York City's largest decrease was reported by Bronx County (14.9 percent), followed by Queens County (12.5 percent). Please see Table D-2.

In a vehicle crash, damage can result in fatalities, injuries and property damage. In the Downstate region in 2004, the number of crashes resulting in fatalities increased in eight out of twelve counties. Those counties with a decrease in the number of accidents with fatalities from 2003 to 2004 include: New York County (26.6%), Queens (23.3%), Orange (17.0%) and Putnam (33.3%) while Rockland County had the largest increase (61.1%). Please see Table D-1.

All counties in New York City showed a decrease in the number of crashes resulting in injury (Table D-3). Only one suburban county showed an increase in crashes resulting in an injury, Putnam (2.6%).

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



Source: NYS Dept. of Motor Vehicles
Data for 2001-2002 compiled by Institute for Traffic Safety Management and Research

Approximately 28.7 percent of the total number of crashes in the New York metropolitan region in 2004 resulted in property damage as opposed to 27.7 percent in 2003, and 44.3 percent in 2000. In the New York metropolitan region there were 4.1 percent fewer property damage accidents in 2004 as opposed to 2003. All counties in New York City and the suburbs, except Putnam, showed a decrease in crashes resulting in property damage (Table D-4).

MOTOR VEHICLE CRASHES WITH ALCOHOL INVOLVEMENT

The number of crashes with alcohol as a human factor for the years 2002 through 2004 varies from county to county. Table D-6 indicates that more alcohol related accidents, both as a percent of human factor crashes (4.5 percent vs. 3.2 percent) and as a percent of all accidents (3.8 percent vs. 1.8 percent), occurred in the suburbs than in New York City. The figures reflect a

general upward trend for the downstate in the percent of alcohol related accidents in New York State for 2002, 2003 and 2004 from 45.8 to 46.5 to 46.3 respectively.

MOTOR VEHICLE CRASHES BY AGE AND GENDER

In New York City, in 2004, male drivers made up 57.1 percent of the registered drivers but accounted for 71.9 percent of vehicle accidents. In the suburbs male drivers comprised 50.6 percent of the registered drivers, but accounted for 56.9 percent of the accidents. This would seem to imply that male drivers have more vehicle crashes as a percent of the driving population in the city than in the suburbs.

In New York City, in 2004, female drivers comprised 42.9 percent of the registered drivers, but accounted for 28.1 percent of motor vehicle crashes. Female drivers comprised 49.4 percent of the registered drivers in the suburbs, but accounted for 43.1 percent of motor crashes.

In 2004, people aged 60 and older in the New York metropolitan region were involved in 10.2, 14.5 and 12.4 percent of the accidents in New York City, the suburbs and the New York metropolitan region, respectively. Male drivers in all age categories had more accidents than female drivers and in most age groups, twice as many accidents as female drivers. The age group with the highest percent of accidents was 30-59 for both male and female drivers. Male and female drivers, 30-39 years old had the highest absolute number of vehicle crashes in 2001, 2002, 2003 and 2004.

Accidents for Age Group 30-39

	Male				Female			
	2001	2002	2003	2004	2001	2002	2003	2004
New York City	37,887	29,830	25,403	21,411	12,881	11,578	10,097	8,676
New York Suburbs	22,647	16,536	15,577	14,079	15,679	12,537	11,576	10,636
New York State	74,060	59,495	53,779	47,351	40,210	34,850	32,632	29,464

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 the Downstate New York region, 41.3 percent of all motor vehicle crashes were associated with the driver (human); 7.3 percent involved the highway facility (environmental); and 3.0 percent involved the vehicles condition (vehicle) during the year 2004. During that year, human factors alone contributed to 62,028 crashes; while vehicular and environmental factors contributed to 4,529 and 10,920 crashes respectively in 2004. See Tables D5, D7, and D8. Note 1: accidents could have multiple factors. Note 2: percents do not add to 100 percent due to the large number of accidents (48.4%) with no factor or multiple factors reported.

MOTOR VEHICLE/PEDESTRIAN CRASHES

Of the motor/vehicle/pedestrian crashes which occurred in the New York sector of the NY-NJ-CT region in 2004, 9,535 were at intersections and 3,427 were not at intersections. These represent no change for accidents at intersections and a decrease of 17.7 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 8,071 while crashes at mid-block areas numbered 2,384 during the year 2004. In the suburban counties, the differences between the total number of vehicular/pedestrian crashes at intersections and at non-intersections in 2004 were much smaller. Tables D9 and D10 and figures 31 and 32 provide the number of motor vehicle/pedestrian crashes.

In 2004, 255 pedestrian fatalities occurred in the New York sector of the NY-NJ-CT metropolitan region, an increase of 0.4 percent (or 1 fatality) from 2003. The total number of pedestrian fatalities in New York City decreased by 4.3 percent in 2004 while the New York suburban counties reported an increase of 8.7 percent. See Table D-11.

Bicyclists Killed or Injured

In 2004, 4,229 bicyclists were killed or injured in vehicle/bicycle crashes in the New York sector of the NY-NJ-CT metropolitan region, a 1.0 percent increase from 2003. See Table D-14.

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 county in the region. Suffolk County has 55.8% 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. The 2003-2004 Safety Report has additional information regarding accidents by road jurisdiction. This document may be found at the NYMTC web site, www.nymtc.org

TRANSIT ACCIDENTS

In 2004, there were 82 accidents on the Metropolitan Transportation Authority (MTA) bus and rail systems in the region. These resulted in 485 injuries and 14 fatalities. Transit accidents increased by 30.2 percent from 2003 while injuries increased by 48.3 percent and fatalities increased by 1 (7.7 percent). See Table D-15.

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

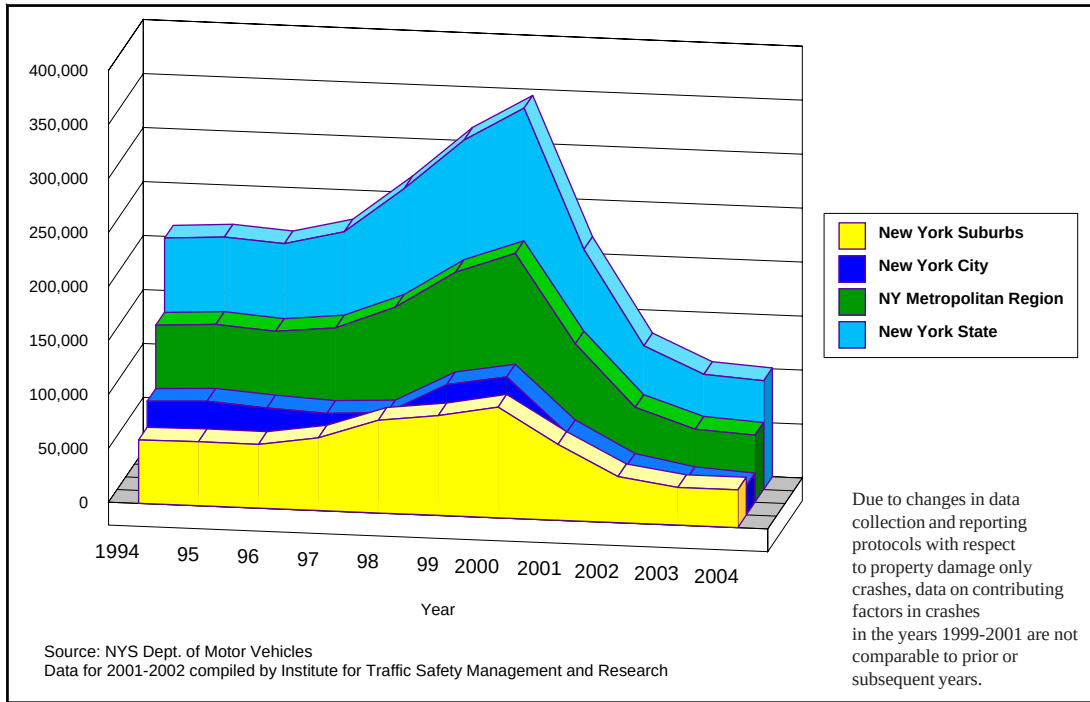


Figure 29
Annual Motor Vehicle Crashes Caused By Environmental Factors
NYMTC Region 1994-2004

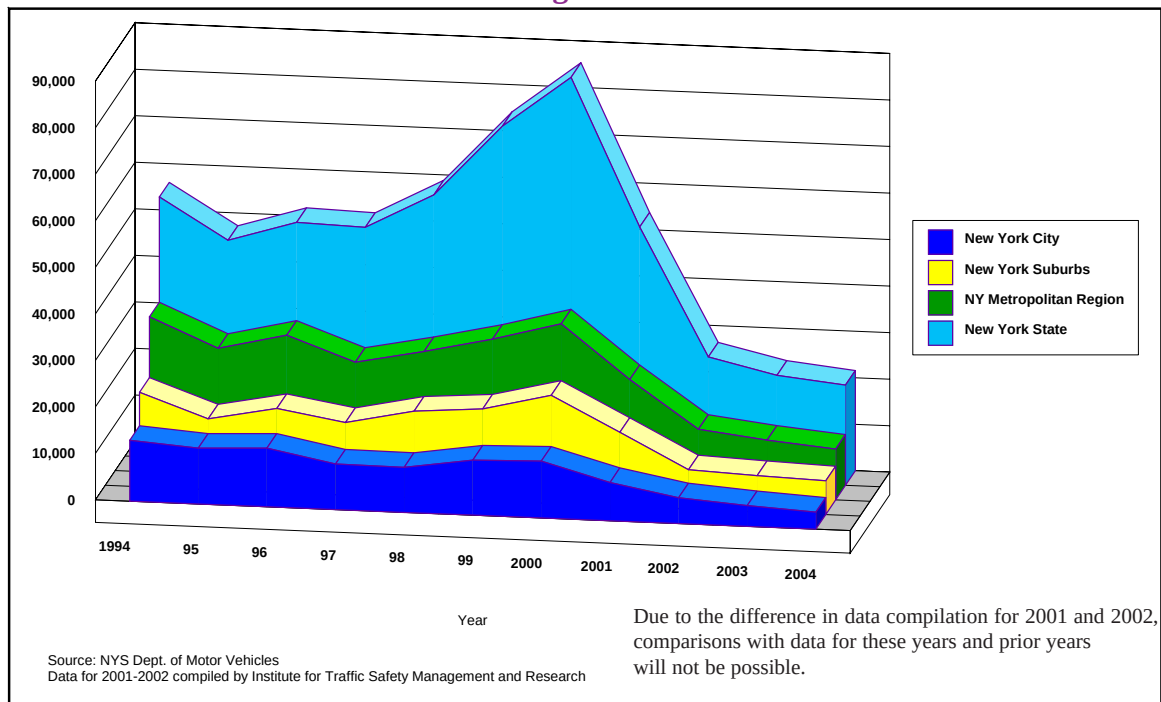


Figure 30
Annual Motor Vehicle Crashes Caused By Vehicular Factors

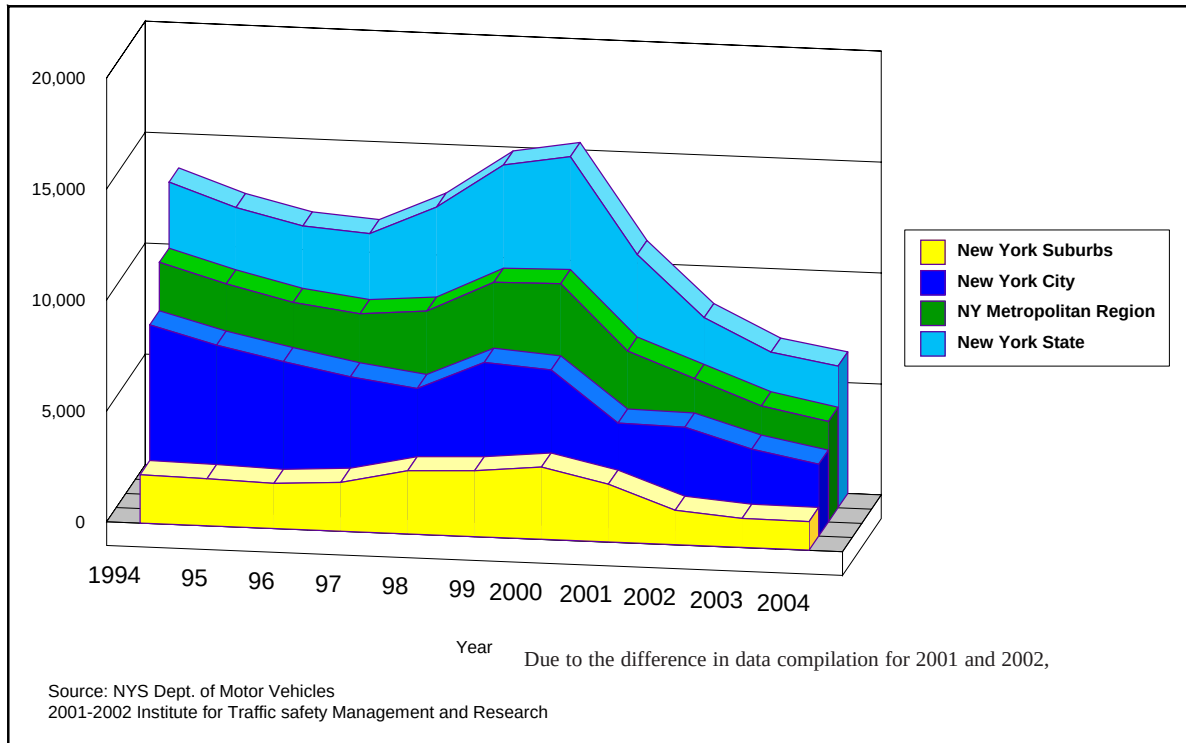


Figure 31
Annual Motor Vehicle Crashes At Intersection
NYMTC Region 1994-2004

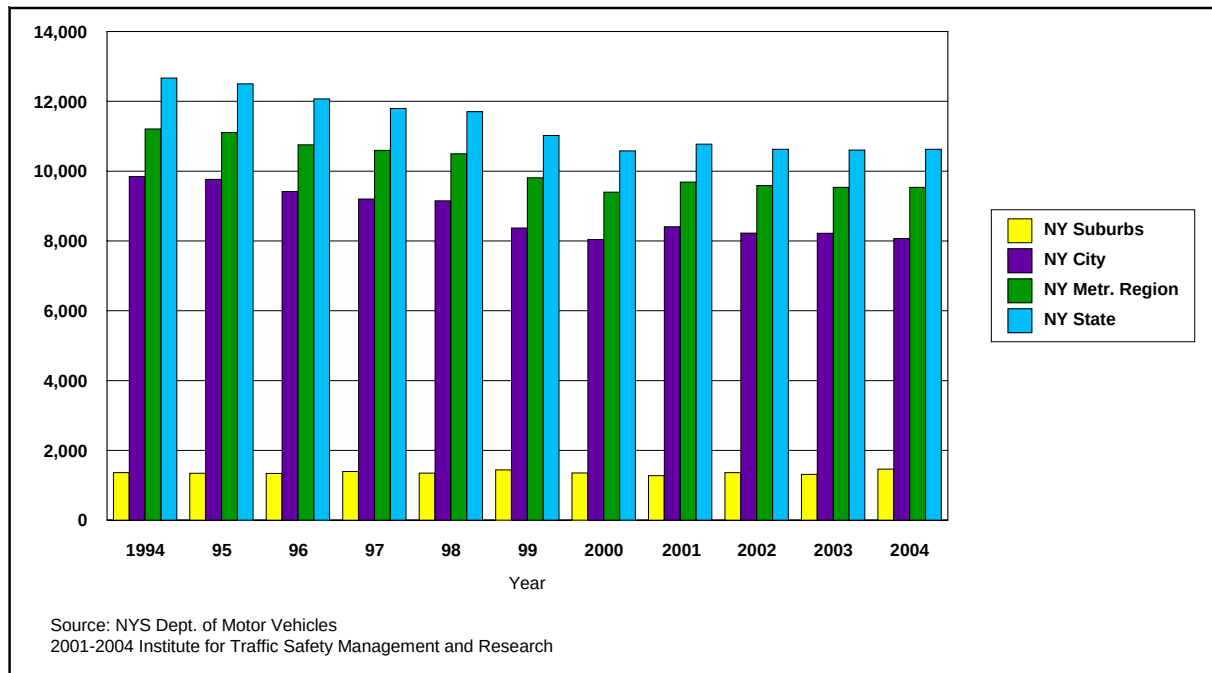


Figure 32
Annual Motor Vehicle Crashes Not At Intersection
NYMTC Region 1994-2004

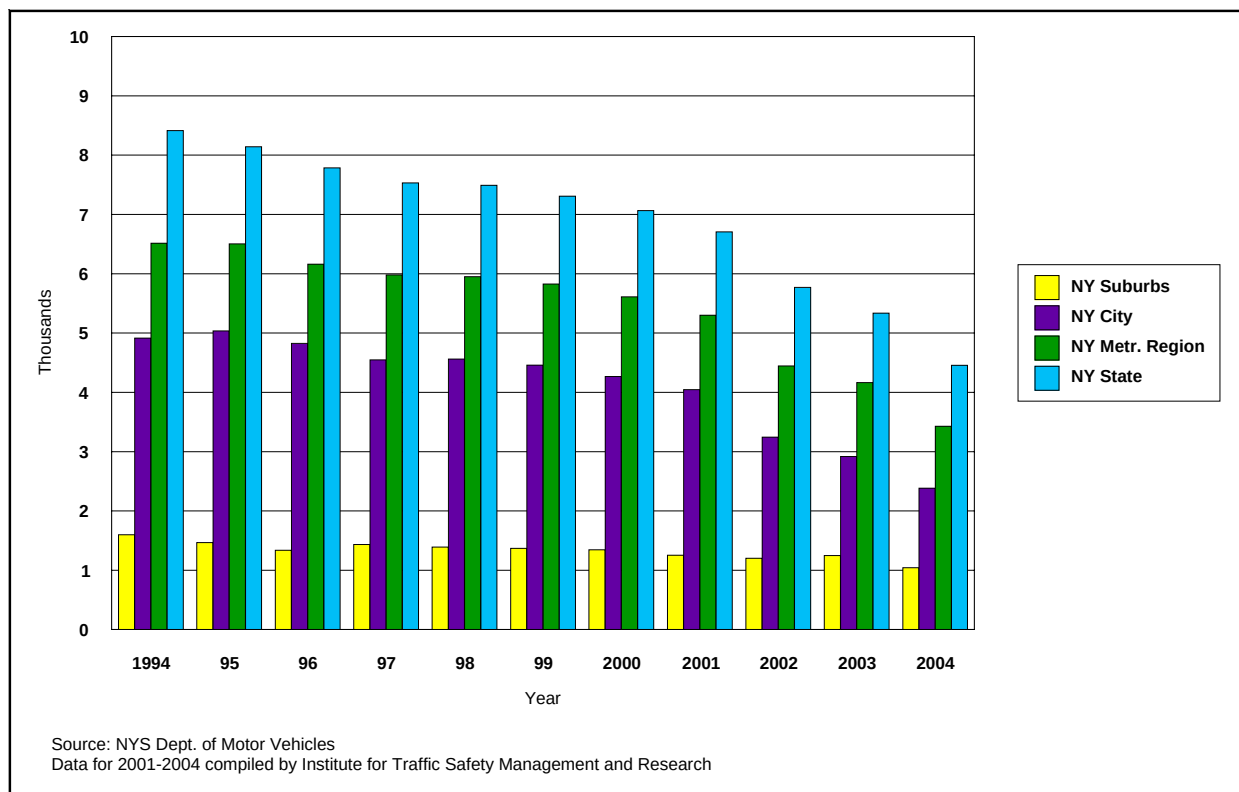


Figure 33
Annual Vehicle/Bicycle Fatalities
NYMTC Region 1994-2004

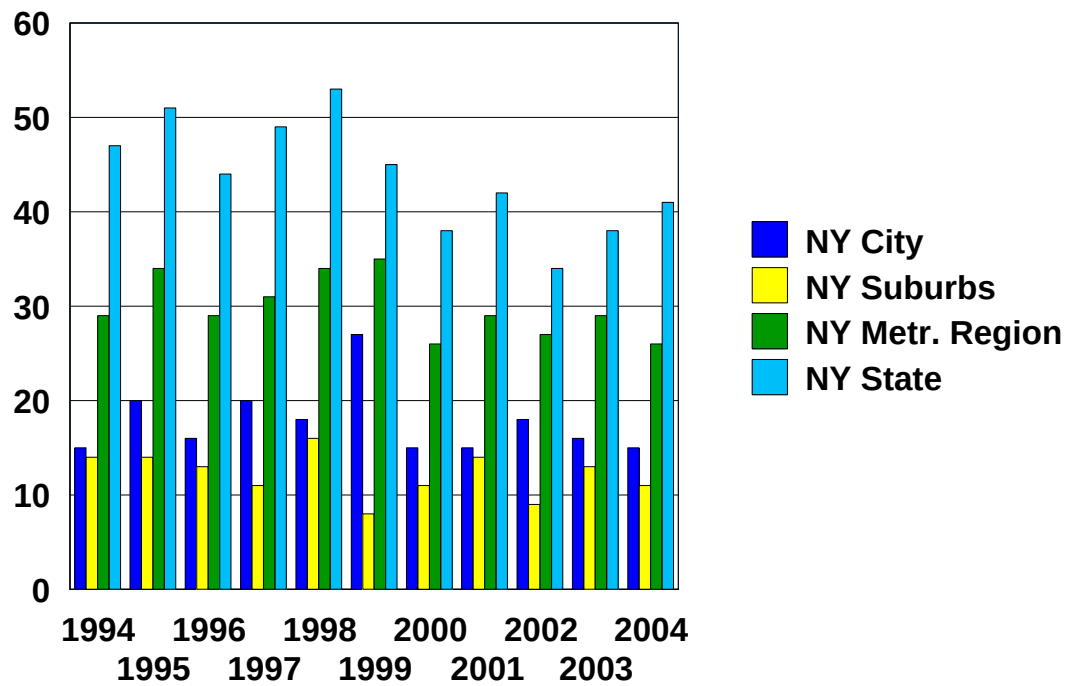


Figure 34
Annual Total Bicyclist Killed or Injured

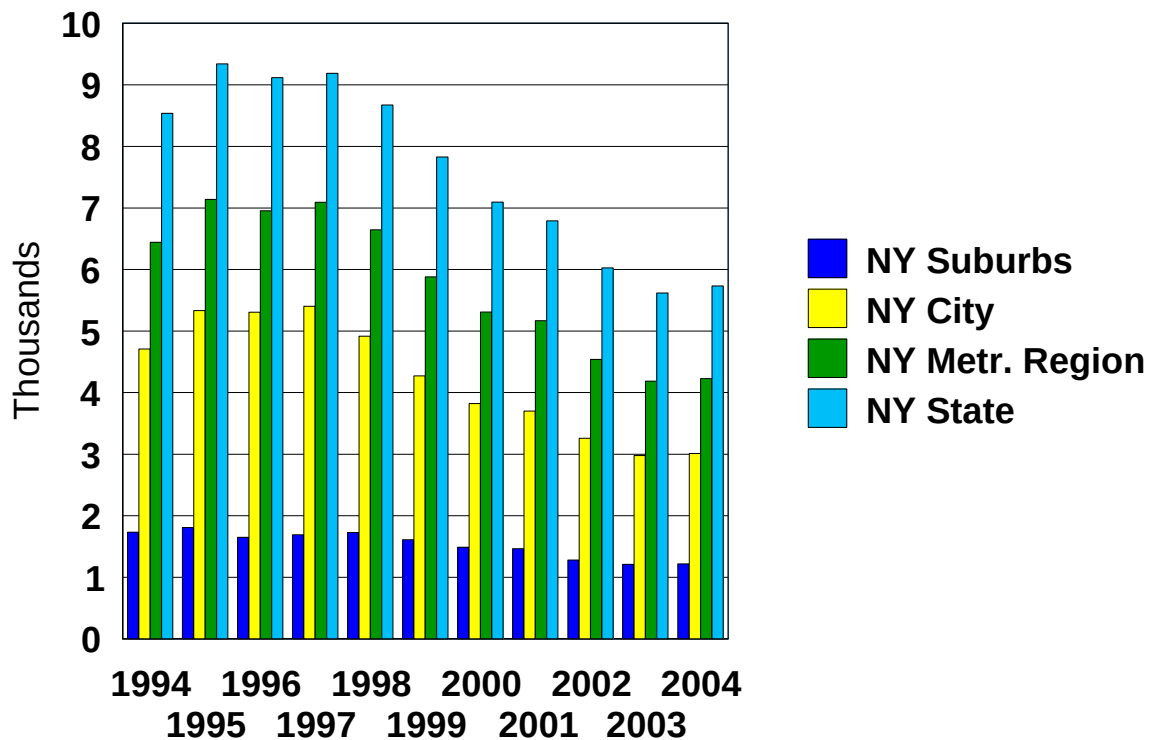


Figure 35
2004 State Highway Mileage By County

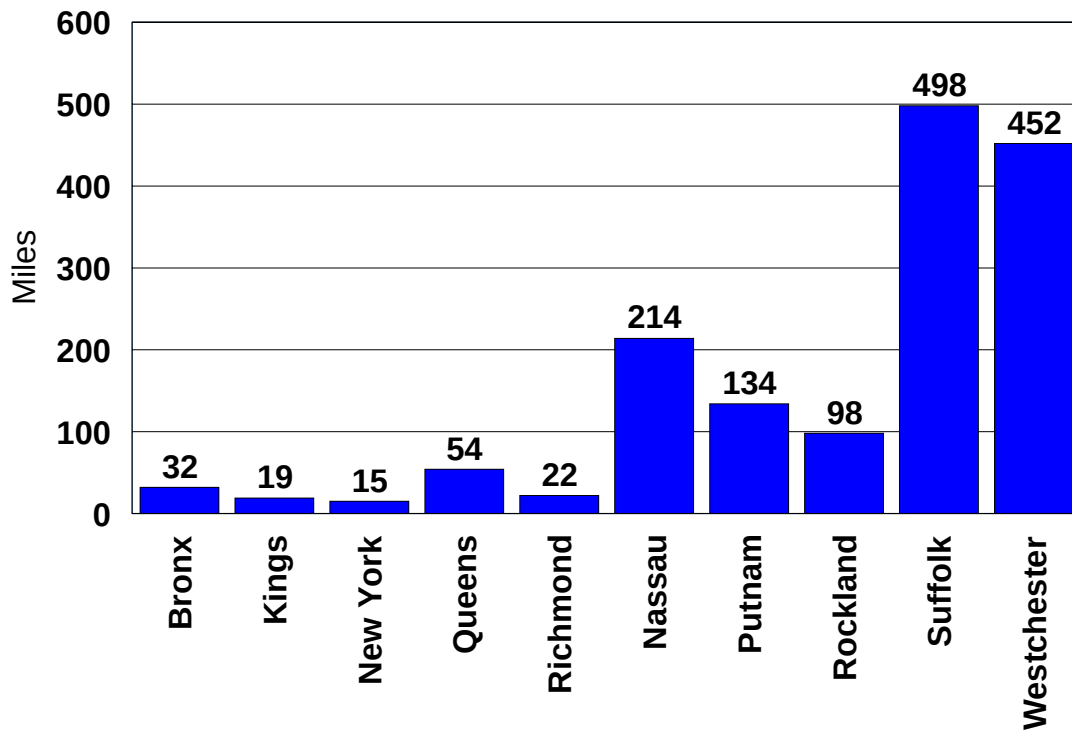


Figure 36
2004 Town, City, Municipality Mileage By County

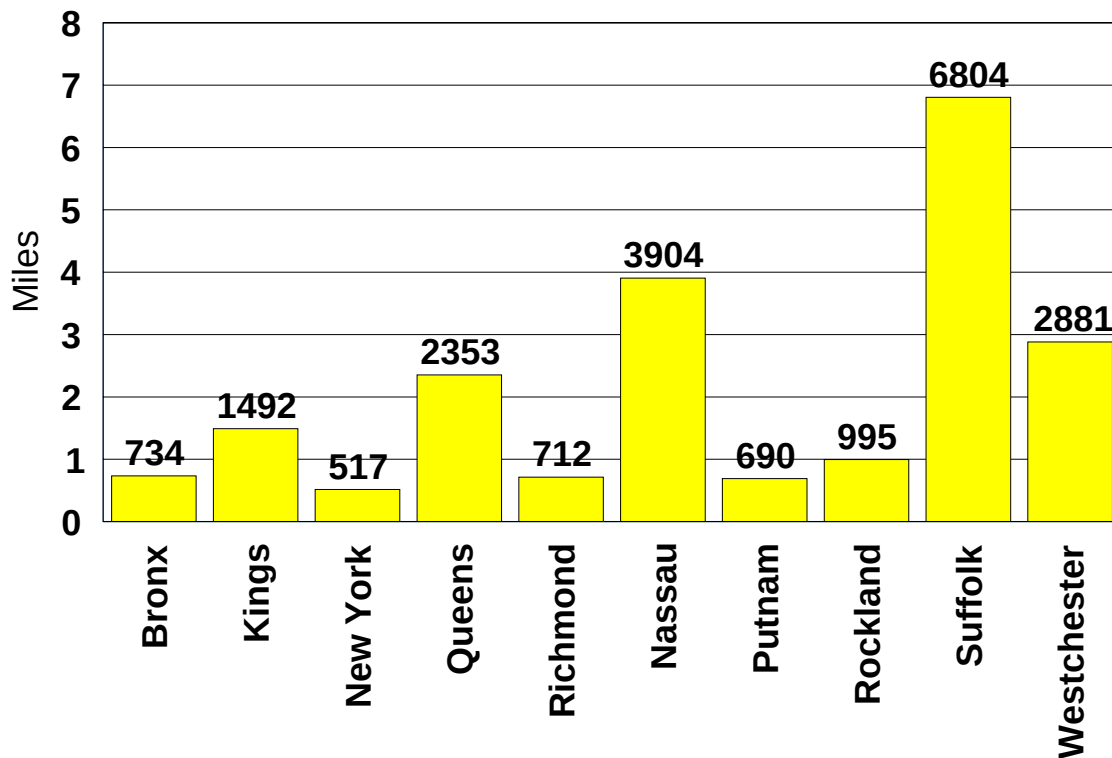
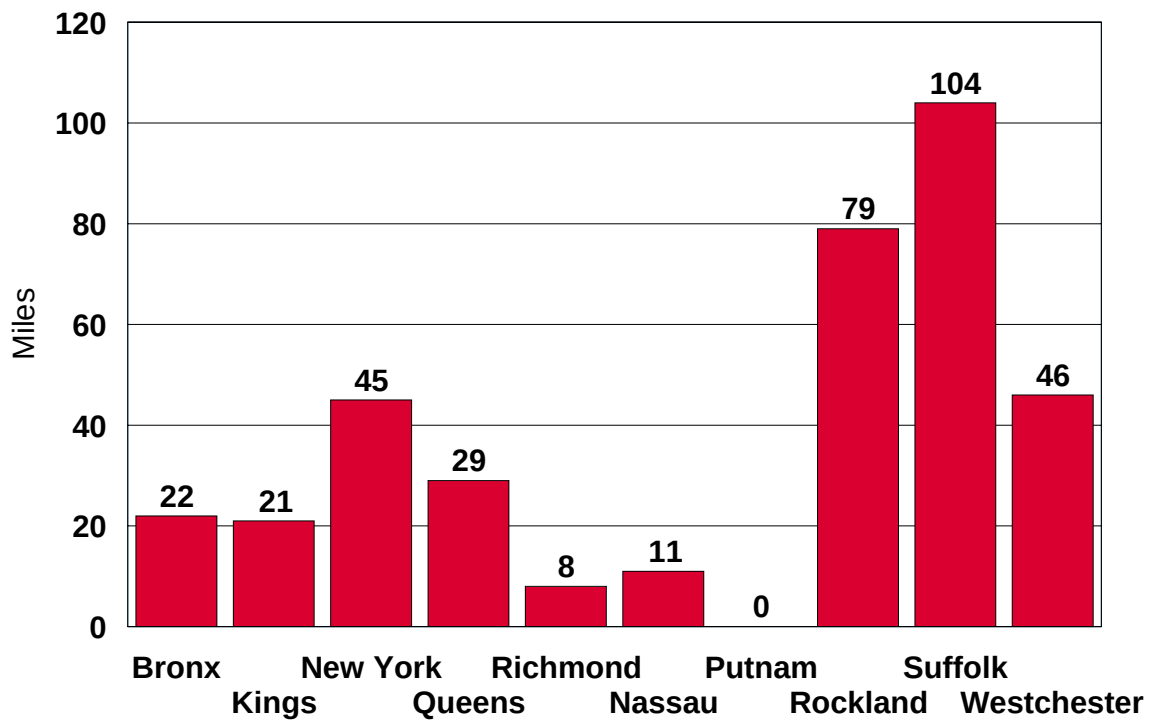


Figure 37
2004 Other Jurisdiction Mileage By County



REGIONAL GOAL: AIRPORT ACCESS

To provide better access to the region's airports for people and air freight, by developing an integrated, multi-modally balanced plan.

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 on 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 passengers and cargo centers. Newark serviced 31.9 million revenue passengers in 2004, second only to JFK airport (37.5 million revenue passengers). LaGuardia was the third largest in the region, having accommodated almost 22.5 million revenue passengers in 2004. Most airports in the region had an increase in revenue passengers in 2004; JFK, with a 18.3 percent increase, LaGuardia was static, Newark with a 7.8 percent increase and Stewart with a 23.9 percent increase. Westchester airport saw an increase in revenue passengers in 2004 of 8.5 percent while MacArthur had a 4.9 percent increase. Please see Table E-1.

The total number of travelers entering and leaving the region's six major airports increased by 9.6 percent from 86.9 million in 2003 to 95.3 million in 2004, while aircraft flights increased by 8.7 percent to 1.2 million during the same year. All airports had an increase in flights in 2004. The most significant increase, by 19.9 percent or 3,600 flights, was noted at Stewart airport and 14.2 percent or 40,000 flights at JFK airport. The changes in aircraft flight volume over the period 1994-2004 for all of the NY-NJ 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

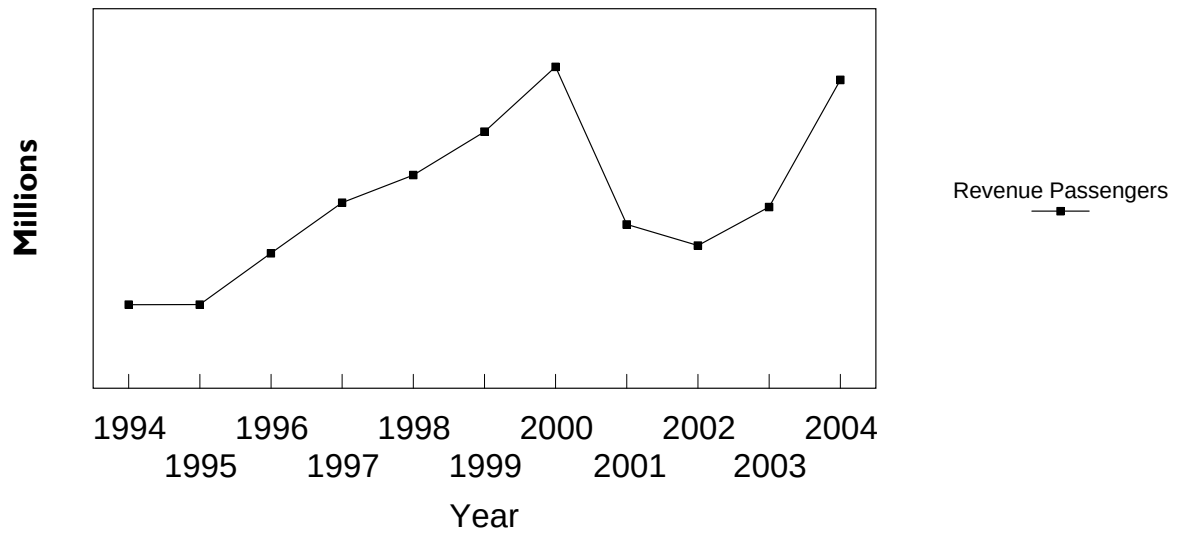
In 2004, the total cargo tonnage handled by five of the six major airports increased by 1.0 percent over 2003. Westchester County Airport (HPN) does not provide cargo services. A comparative analysis indicates that Kennedy International Airport, the largest of all regional airports in terms of cargo tonnage, handled almost 1.8 million tons - 63.5 percent of the total cargo in the region. Newark International handled over 0.99 million tons, while LaGuardia airport handled 14,100 cargo tons in the same year.

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.

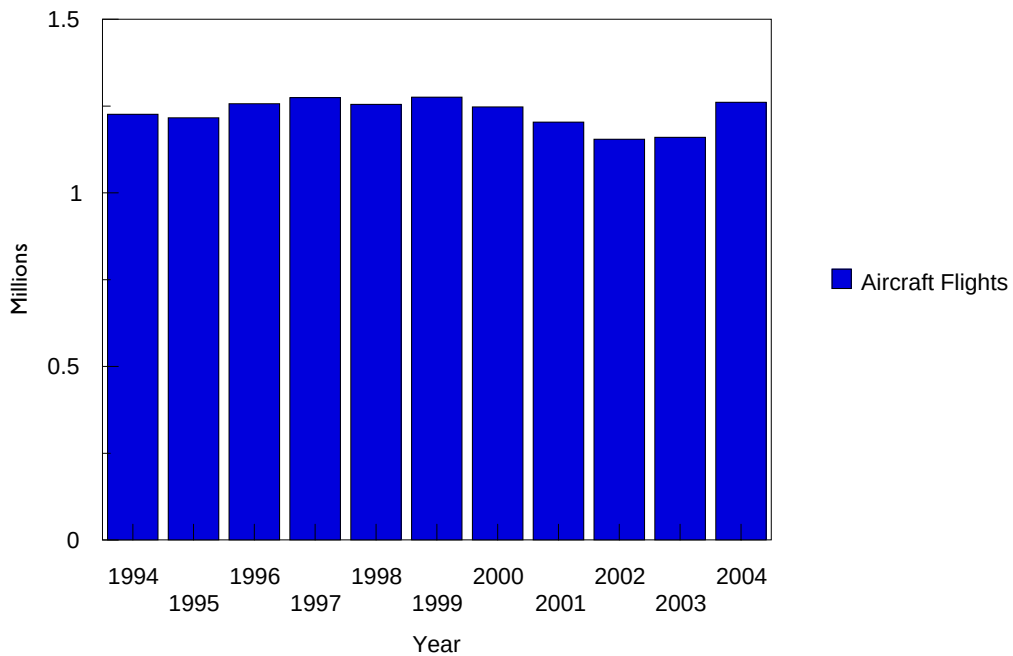
Figure 38
Annual Aircraft Revenue Passengers



Source: PA of NY&NJ, Town of Islip Transportation, Aviation Department, Stewart International Airport, and Westchester County Airport

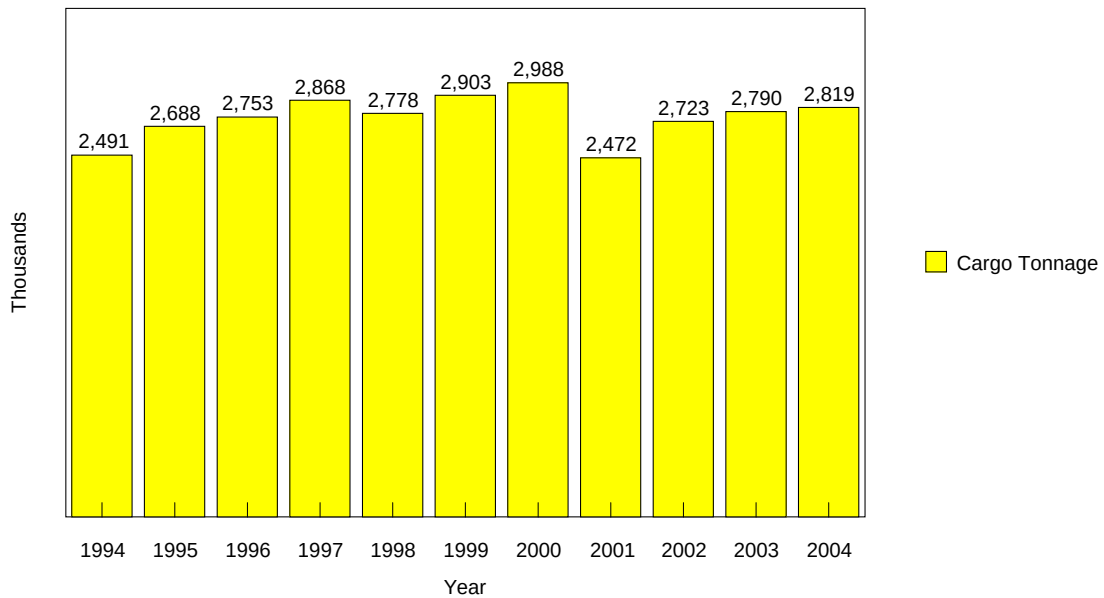


Figure 39
Annual Aircraft Revenue Flights
NY-NJ Region Major Airports 1994-2004



Source: PA of NY&NJ, Town of Islip Transportation, Aviation Department, Stewart International Airport, and Westchester County Airport

Figure 40
Annual Aircraft Flights Cargo Tonnage



Note: The data from 1992 to 2002 includes all major tri-state region airports
Source: PA of NY&NJ, Town of Islip Transportation, Aviation Department, Stewart International Airport

EMPLOYMENT AND UNEMPLOYMENT

The US Bureau of Labor Statistics provides the following definitions of employed and unemployed persons 5.

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

During 2004, non-agricultural wage and salary employment in the United States increased by 1.1 percent over 2003, while New York State’s employment increased by 0.5 percent. Over the same period, the number of jobs in the New York-New Jersey-Connecticut region increased by 0.4 percent. This increase however included a loss of 9,342 jobs in New Jersey. Employment in New York City and the suburbs increased by 0.5 and 1.3 percent respectively in 2004.

The employment by industry charts for 2004 (F1-F3) reflect a change from past charts. The 2003 and 2004 charts reflect the employment categories to the North American Industry Classification System (NAICS) from the prior Standard Industrial Classification (SIC). This change will make it more difficult to compare the 2004 data from previous years. 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 US 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 2004, the NY-NJ-CT region’s labor force experienced an increase of 0.1 percent from 2003. There was a decrease in New York City of 0.2 percent, a decrease in New Jersey of 0.2 and a decrease of 0.4 percent in Connecticut but there was an increase in the suburbs of 1.1. Nationally, in 2004, the civilian labor force grew by 0.6 percent over 2003. The unemployed labor force decreased nationally by 7.1 percent over 2003 and decreased regionally in 2004 by 13.7 percent over 2003. This resulted in overall decreases in the unemployment rates as follows: from 6.0 percent in 2003 to 5.5 percent in 2004, nationally; from 6.4 to 5.8 in New York State; from 5.3 to 4.7 in Connecticut; and from 5.9 to 4.8 in New Jersey. It should be pointed out that, for the past decade, New York City’s unemployment rate was consistently higher than both the State and national rates. 2004 was no exception, with the City’s rate being reported at 7.0 percent.

Figure 41
Annual Non-Agricultural Employment

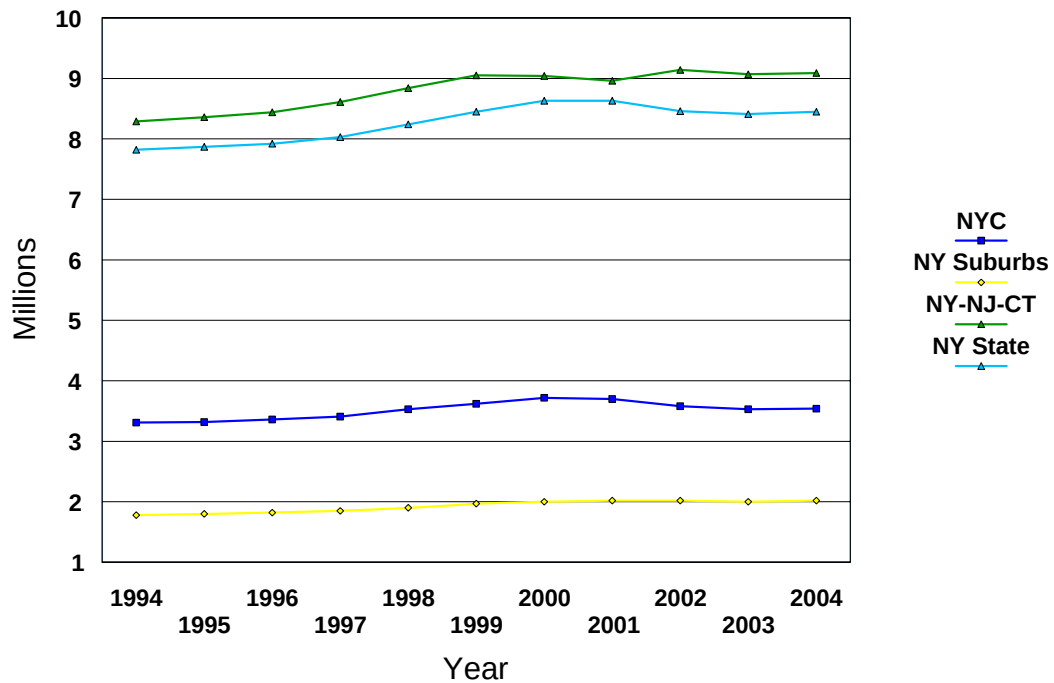
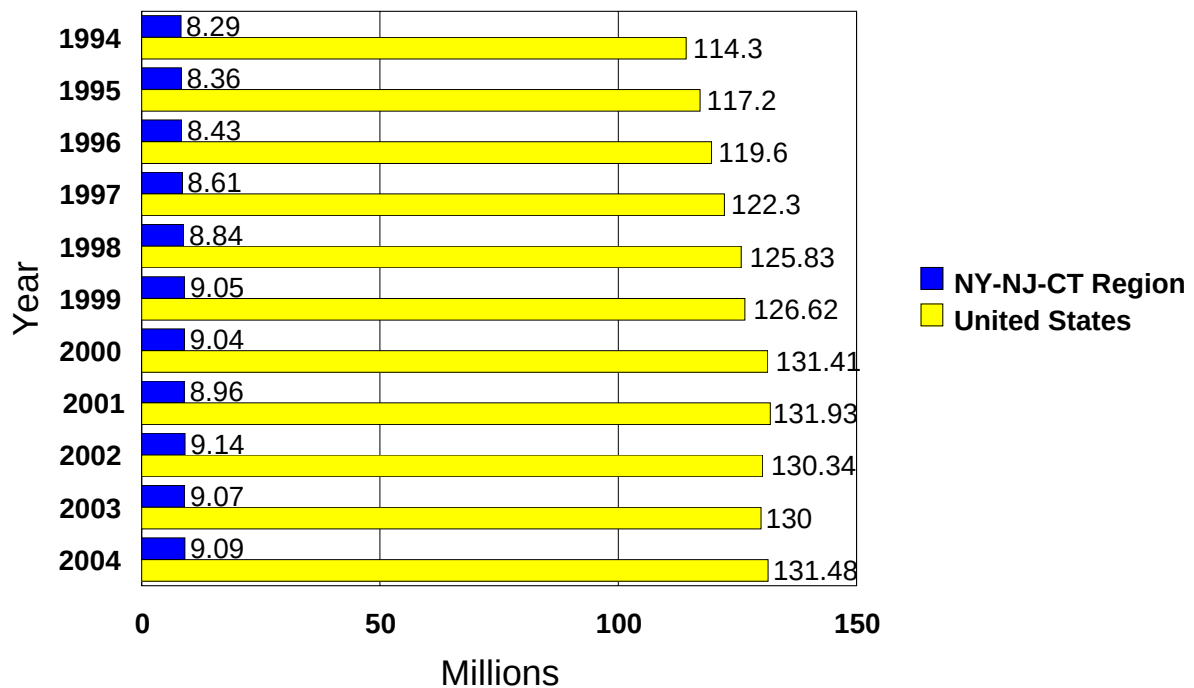


Figure 42
Annual Non-Agricultural Employment
NY-NJ-CT Region and U.S. 1994-2004



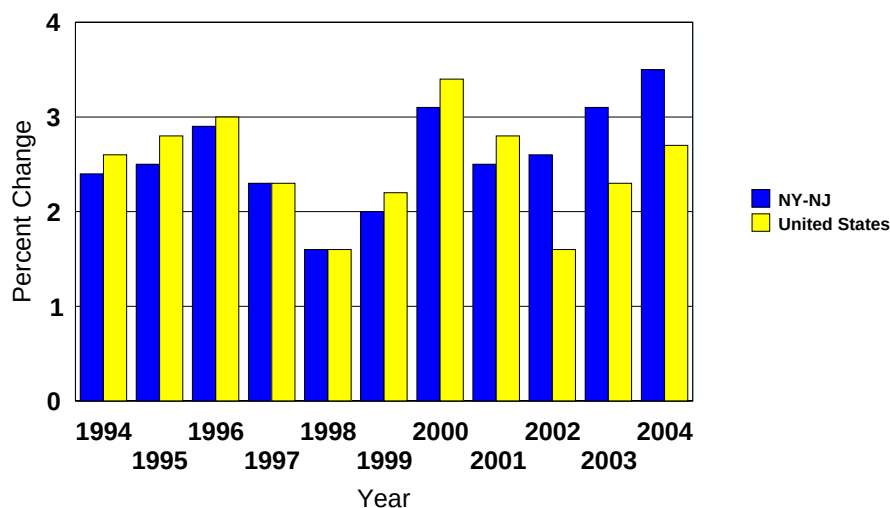
Tables F-4 to F-6 presents the resident civilian labor force, the resident unemployed labor force and unemployment rates for the period 1994-2004.

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 US Bureau of Labor Statistics.

The 2004 Consumer Price Index for all items consumed by urban consumers (CPI-U) in the New York-Northeastern New Jersey Metropolitan Area was 204.8, up 3.5% from 197.8 in 2003. Over the same period, the CPI-U for United States urban consumers increased by 2.7 percent, from 184.0 to 188.9. Nationally the largest increases were attributed to medical care, where costs rose by 4.4 percent while regionally the largest increase (17.1%) was for motor fuel. However, the CPI-U for apparel fell by 0.4 percent nationally and 0.1 percent regionally. Transportation costs increased both nationally and regionally over the period 2003 to 2004. 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
NY-NJ Region and U.S. 1994-2004



POPULATION

As of July 1, 2004, there were 293.6 million people in the United States, 19.3 million of which were in New York State, and 20.5 million in the New York-New Jersey-Connecticut metropolitan region. This represented increases of 1.0 percent, 0.5 percent and 0.6 percent over 2003 nationally,

statewide and regionally, respectively. The region's population accounted for 7.0 percent of the nation's in 2004; while downstate New York (the City and its suburbs) accounted for 67.3 percent of the State population and 4.4 percent of the population of the United States.

The 2004 data shows that the largest increase in population in the NY-NJ-CT metropolitan region by percent was observed in New York City (1.0 percent). In downstate New York, the population of the suburbs increased by 0.3 percent in 2004 over 2003. Orange County in New York had the highest percent increase in population from 2003 to 2004 (1.8 percent) of the twenty-four counties which comprise the NY-NJ-CT metropolitan region. Figures 44 and 45 compare these data graphically. 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. In 2004, a total of 4,128,641 live births and 2,424,605 deaths were registered in the United States. Over 253,000 live births were registered in New York State, 48.3 percent of which were registered in New York City. Downstate New York accounted for 73.2 percent of the State's births, while the NY-NJ-CT metropolitan region accounted for 7.0 percent of the nation's total. In New York City, the largest increase in births was in Richmond County (4.8%) while the largest decrease was in the Bronx (1.4%). Deaths were registered in almost similar proportions to births. For example, New York City accounted for 37.6 percent of the deaths registered in the State in 2004, while Downstate New York accounted for 61.9 percent. All the counties in the Downstate region except Putnam experience a decrease in deaths in 2004. Almost 6.5 percent of the nation's total deaths were registered in the NY-NJ-CT metropolitan region. 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 2004.

PUBLIC SCHOOL ENROLLMENT

During the school year 2003-2004, over 3.1 million elementary and secondary students were enrolled in the NY-NJ-CT metropolitan region's public schools, an increase of 8.0 percent from 2002-2003's enrollment. All counties in New York City experienced an increase in enrollment, while many suburban counties reported decreases. Over all, New York City experienced a gain of 21.2 percent in enrollment while the suburbs experienced an increase of 1.7 percent. All counties in New Jersey experienced an increase in enrollment and New York State experienced an increase of 7.5 percent.

Of the three metropolitan counties in Connecticut, only Fairfield reported an increase in enrollment (0.4%). See Table F-10.

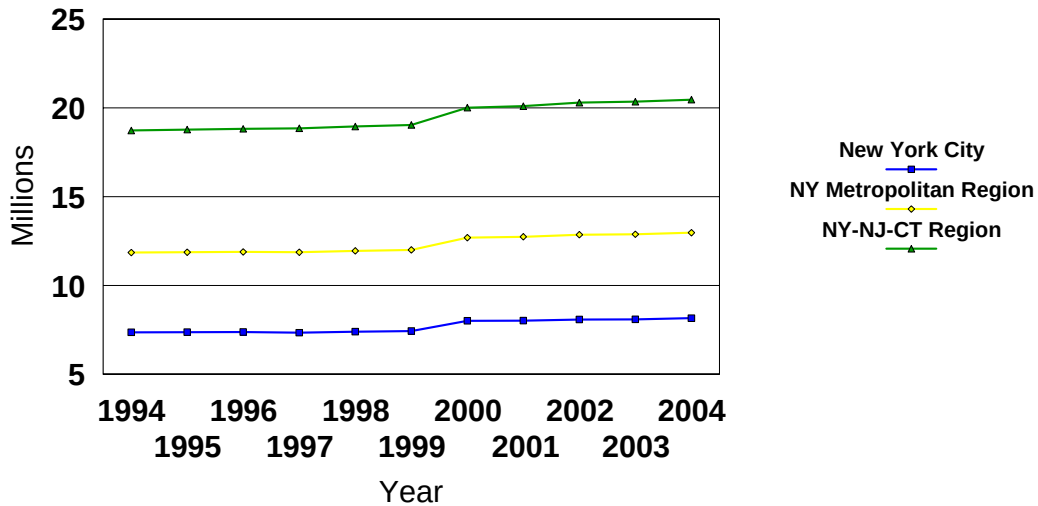
Figure 48 compares the public school enrollment of the NY-NJ-CT region with that of the United States for period 1994-2004.

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:

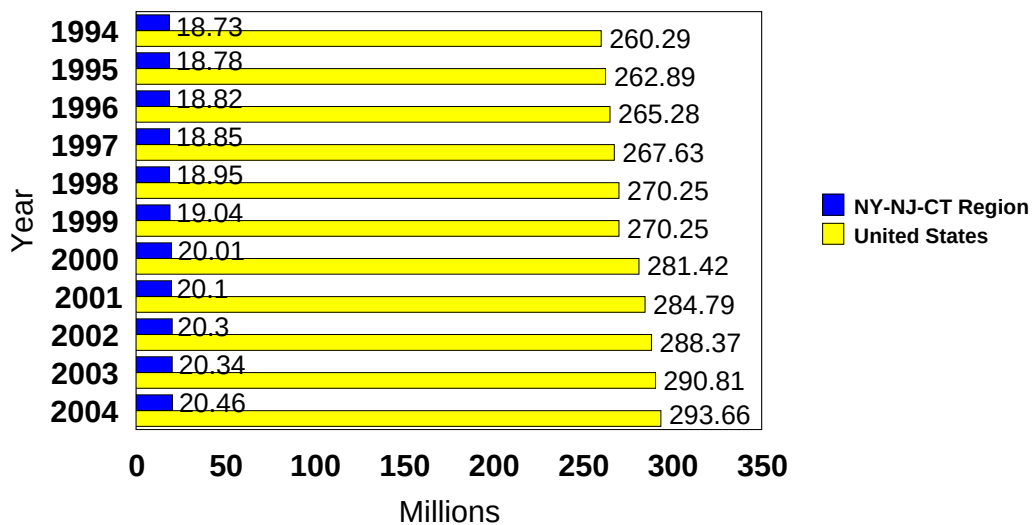
- Single-family units
- Two-family units

Figure 44
Annual Population
Tri-State Region 1994-2004



Source: U.S. Bureau of the Census
and CT Department of Health

Figure 45
Annual Population
NY-NJ-CT Region and U.S. 1994-2004



Source: U.S. Bureau of the Census and CT Department of Health

Figure 46
2004 Annual Births and Deaths
Tri-State Region's Share of U.S.

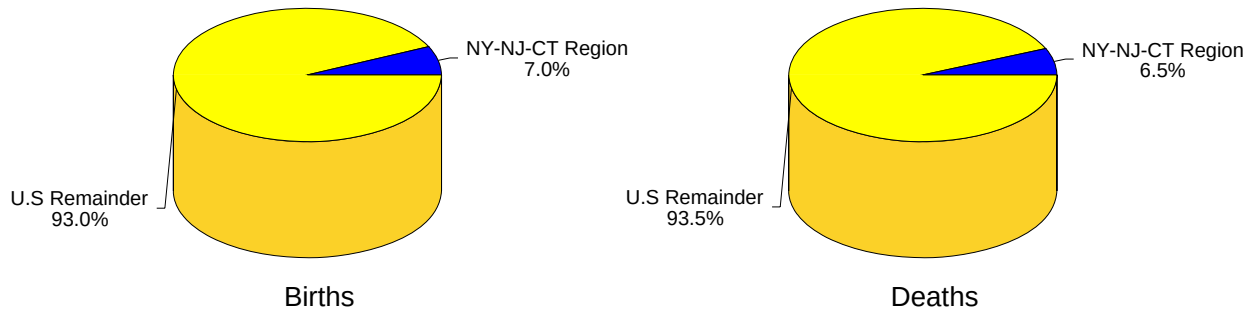


Figure 47
2004 Annual Births and Deaths
New York City Share of Tri-State Region

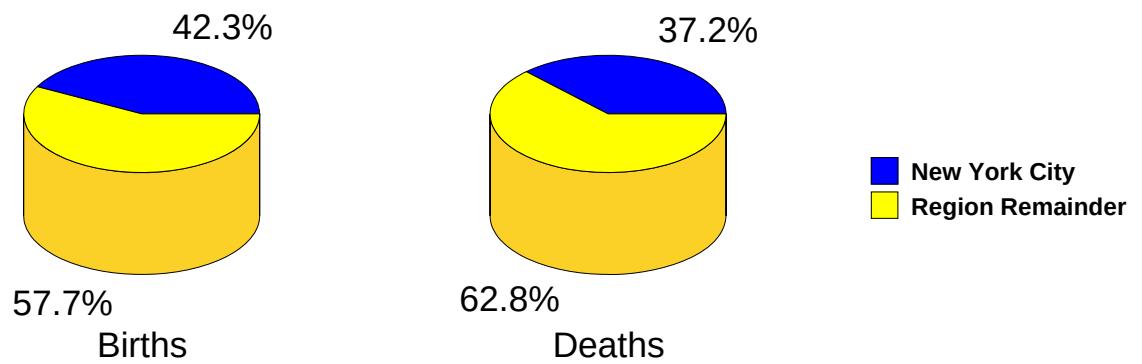


Figure 48
Public School Enrollment
Tri-State Region abd U.S.

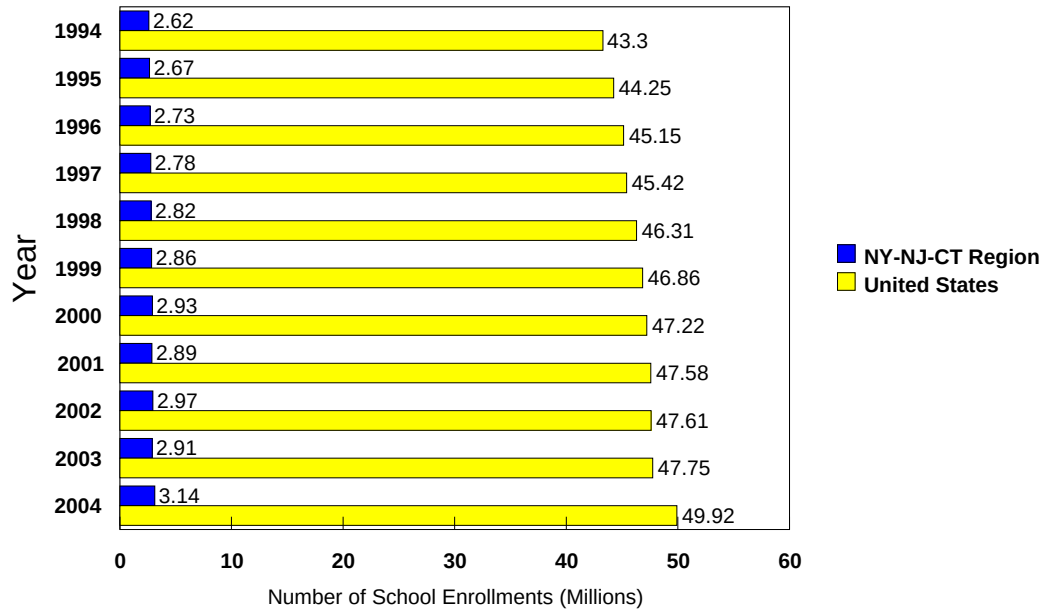
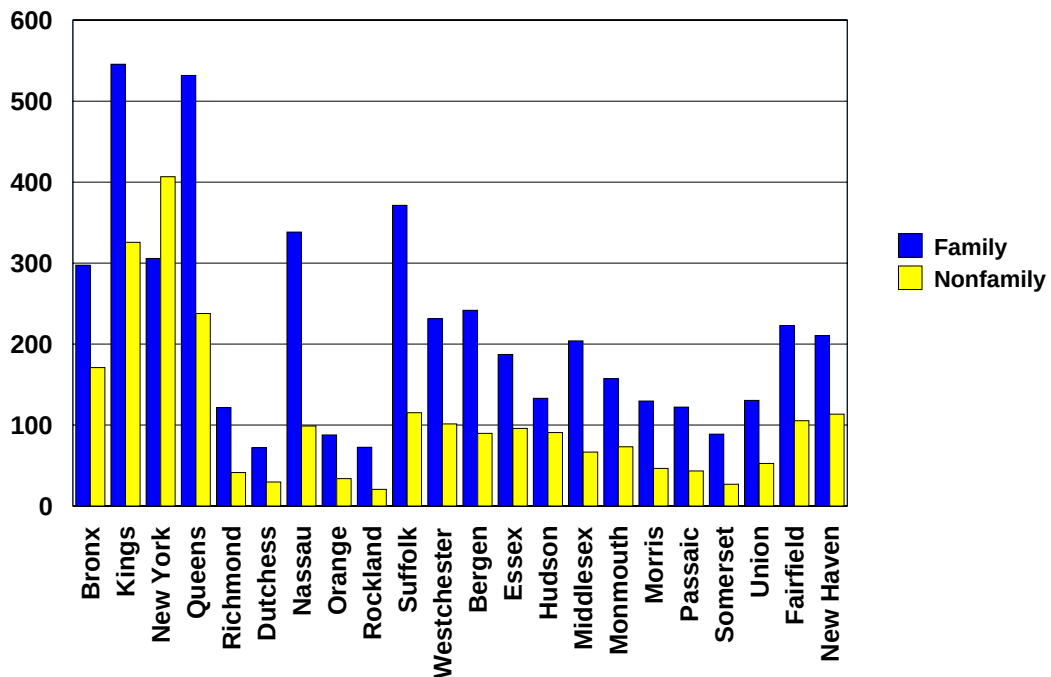


Figure 49
Households by Type - 2004



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

Over 2.0 million housing unit permits were granted in the United States in 2004, an increase of 9.6 percent from 2003. New York State had an increase of 7.6 percent. Even though New York City had an increase of 18.8 percent in housing permits, New York County experienced a decrease of 12.9 percent and Richmond County had a decrease of 21.1. The suburbs did not fare as well, reporting a 2.4 percent decline from 2003 with Putnam County experiencing the largest decline in 2004 from 2003 of 46.7 percent.

The metropolitan counties of New Jersey had an increase of 19.0 percent in housing permits while two Connecticut counties reported a decrease in the issue of housing unit permits in 2004. The major contributors to New Jersey's 19.0 percent increase were the counties of Hudson (80.0 percent), Bergen (66.2 percent) and Union (16.8 percent). In Connecticut Litchfield County experienced an increase of 9.2 percent while New Haven (1.2 percent) and Fairfield (6.3 percent) experienced a decrease. (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 except for Manhattan (New York County) and in all listed counties in New Jersey and Connecticut there are more family households than non-family households in 2001, 2002, 2003 and 2004. See Figure 49.

Essex (1.1%), Union (2.1%), Monmouth (1.5%), Hudson (7.2%), Passaic (0.6%) and Bergen (1.3%) in New Jersey had a decrease in family households in 2004; the other three counties in New Jersey had an increase in family households. Bronx County (3.2%), Queens (2.3%) and Richmond County (1.2%) in New York City had a decrease in family households in 2004. According to the census a non-family household indicates a householder living alone or a householder 65 years and over.

Owner households (Table F-15) decreased from 2003 to 2004 in Richmond County (4.8%) in Orange (8.2%), Essex (2.6%), Monmouth (2.6%) and Fairfield (0.1%). The number of vacant homes increased in all counties in New York City in 2004. A large increase in vacant homes from 2003 to 2004 is shown in Union County (182.9%) in New Jersey and a large decrease occurred in Essex (11.0%), Morris (39.5%) and Passaic (28.4%) in New Jersey.

Endnotes:

1 American Public Transportation Association, 2004 Public Transportation Fact Book

2 The American Public Transportation Association defines Revenue Passengers as the number of fare-paying transit passengers, with each person counted once per trip. The term excludes transfer and non-revenue passengers.

3 Source: New York City Bridge Traffic Volumes, 2004

4 U. S. Department of Transportation, Highway Statistics: Statistical Abstract of the United States, 2003, 122nd Edition.

5 U. S. Census Bureau: Statistical Abstract of the United States, 2004

6 The NY-NJ-CT region comprises the following selected counties: New York- Bronx, Kings, New York, Queens, Richmond, Dutchess, Nassau, Orange, Putnam, Rockland, Suffolk, Westchester; New Jersey-Bergen, Essex, Hudson, Middlesex, Monmouth, Morris, Passaic, Somerset, Union; Connecticut- Fairfield, New Haven, Litchfield.

7 The unemployment rate represents the number unemployed as a percent of the labor force.

8 The principal source of these data is the Bureau of the Census, U. S. Department of Commerce.

9 The U.S. Census defines a family as a group of 2 or more people who reside together and who are related by birth, marriage, or adoption.

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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

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	451.1	459.5	487.8	540.9	615	666.4	698.9	926.0	976.6	912.8	894.9
NYC Privates	70.0	78.0	78.7	82.0	79.6	80.9	110.6	112.7	97.0	102.4	100.0
Total New York City	521.1	537.5	566.5	622.9	694.6	747.3	809.5	1,039	1,073.6	1,015.2	994.9
MTA/Long Island Bus	19.0	18.6	25.6	26.8	28.2	29.3	30.1	31.0	30.8	30.4	30.6
Long Island Remainder	5.7	4.9	4.9	4.9	4.8	5.3	5.3	5.5	5.4	5.5	5.9
Westchester	29.7	29.4	29.0	29.5	29.8	29.4	29.5	29.5	27.4	33.6	34.9
Upstate New York	5.9	6	6.4	7.8	6.9	8.0	7.1	7.2	7.7	5.1 r	5.0
Total New York Suburb	60.3	58.9	65.9	69	69.7	72.0	72.1	71.2	71.3	74.6 r	76.4
Total Downstate NY Bus	581.4	596.4	632.4	691.9	764.3	819.3	881.6	1,109.9	1,144.9	1,089.8 r	1,071.3
Downstate % of Nation	11.7	12	12.6	13.5	13.9	14.2	15.2	18.6	21.4	20.8 r	20.7
U.S. Bus Transit	4,989	4,967	5,004	5,134	5,516 r	5,768	5,800	5,968.0	5,346.3	5,228.3	5,177.4
Rail Rapid Transit											
MTA/NYC Transit	1,080.8	1,092.8	1,109.2	1,132.4	1,202.7	1,283.1	1,381.1	1,405.3	1,694.0	1,701.5	1,760.8
MTA/SI Railway	5.2	5.1	5.0	4.2	3.6	3.9	4.1	4.0	3.6	3.4	3.4
Total Rail Rapid Transit	1,086.0	1,097.9	1,114.2	1,136.6	1,206.3	1,287.0	1,385.2	1,409.3	1,697.6	1,704.9	1,764.2
Downstate % of Nation	44.3	48.1	46.1	42.2	45.2	45.8	46.9	46.0	63.2	63.9	64.2
U.S. Rail Rapid Transit	2,453	2,284	2,418	2,692	2,669 r	2,813	2,952	3,064	2,688	2,666.8	2,747.6
Suburban Rail											
MTA/M-N Railroad - Total GCT	60.6	60.7	61.6	62.6	65.0	67.1	71.7	73.1	73.5	72.6	72.3
MTA/LI Rail Road	73.2	73.6	74.4	75.8	80.3	82.2	105.1	101.9	100.5	98.0	96.2
Total Downstate Suburban Rail	133.8	134.3	136	138.4	145.3	149.3	176.8	175.0	174.0	170.6	168.5
Downstate % of Nation	39.5	39	38.6	38.8	38.1	37.7	42.8	41.8	42.0	41.6	40.7
U.S. Suburban Rail Transit	339.0	344.0	352.0	357.0	381.0	396.0	413.0	419.0	414.0	410.0	413.9
Staten Island Ferry	17.5	17.4	17.6	16.9	19.3	19.9	19.0	18.0	18.6	19.2	19.3
Private Ferries	6.9 e	6.9 e	6.9 e	7.4 e	7.6 e	8.1 e	8.6	9.9	11.3 e	14.6	9.1
Total New York State	1,825.6	1,852.9	1,907.1	1,991.2	2,142.8	2,283.6	2,471.2	2,722.1	3,046.4	2,999.1 r	3,032.4
NEW JERSEY											
Bus Transit											
New Jersey Transit	122.3	125.6	126.7	129.6	133.1	137.6	141.4	144.4	152.1	148.3	150.6
New Jersey Independents	64.5	67.3	66.9	68.2	63.2	59.4	59.7	65.4	54.2	53.4	58.2
Total New Jersey Bus	186.8	192.9	193.6	197.8	196.3	197	201.1	209.8	206.3	201.7	208.8
Rapid Transit											
PATH	59.2	59.3	60.7	62.2	65	68.3	79.9	78.9	68.3	66.3	67.9
Newark City Subway	3.8	3.9	4.1	4.3	4.4	4.4	4.3	4.7	4.7	4.1	
Newark City Subway & Hudson Bergen Light Rail											9.9
Total	63	63.2	64.8	66.5	69.4	72.7	84.2	83.6	73.0	70.4	77.8
Suburban Rail											
NJ Transit in NJ	46.3	46.2	47.6	49.5	54.4	58.2	62.4	64.0	64.3	64.6	68.8
NYS - West of Hudson	1.3	1.4	1.4	1.3	1.5	1.5	1.5	1.6	1.5	1.5	1.5 e
Total NJ Suburban Rail	47.6	47.6	49	50.8	55.9	59.7	63.5	65.6	65.8	66.1	70.3
CONNECTICUT											
CT Transit	9.7	9.9	11.7	12.3	12.2	12.2	13.8	14.1	15.7	11.2	10.7
Private Bus	9.1	8.8	8.5	8.3	8.9	9.0	6.0	6.4	8.2	7.7	7.6
Total Connecticut Bus	18.8	18.7	20.2	20.6	21.1	21.2	19.8	20.5	23.9	18.9	18.3
TOTAL NY-NJ-CT REGION	2,141.8	2,175.3	2,234.7	2,326.9	2,485.5	2,634.2	2,839.8	3,101.6	3,415.4	3,356.2 r	3,407.6
NY-NJ-CT % of Nation	26.9	28.0	28.0	27.8	28.4	28.7	30.3	32.1	40.4	40.4 r	40.9
Total U.S. Passenger Trips	7,949.0	7,763.0	7,975.0 n	8,374.0	8,750.0	9,168.0	9,363.0	9,653.0	8,448.4	8,304.8	8,338.9

n - Preliminary

* - Includes 0.04 million passengers for New York

Source: Transit operators' data and NYMTC estimates.

e - Estimated.

r - Revised

p- Total from January to October 1993 U.S. data from Public Transportation Factbook-American Public Transportation Association

TABLE A-2

ANNUAL PUBLIC TRANSPORTATION AVERAGE WEEKDAY RIDERSHIP

IN THOUSANDS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	1,497.1	1,538.8	1,454.7	1,384.7	2,008.0	2,169.8	2,692.0	2,952.5	2,453.0 r	2,339.0 r	2,362.0
NYC Privates	249.9	278.5	281.1	292.8	284.1	288.9	10.1	n/a	370.5	340.7	332.3
Total New York City	1,747.0	1,817.3	1,735.8	1,677.5	2,292.1	2,458.7	2,702.1	2,952.5	2,823.5 r	2,679.7 r	2,694.3
MTA/Long Island bus	63.5	61.6	63.1	66.5	94.9	99.1	100.9	104.4	104.6	101.0 r	101.0
Long Island Remainder	20.4	17.7	17.6	17.5	17.3	18.8	18.8	18.8	18.8	19.0	20.3
Westchester	106.1	105.1	103.6	105.4	106.4	105.1	81.4	90.5	92.1	116.9	120.5
Upstate New York	21.2	21.6	22.7	28.0	24.8	28.5	25.3	14.1	28.1	18.0 r	17.3
Total New York Suburb	211.2	206	207	217.4	234.4	251.4	226.4	227.8	243.6	254.9 r	259.1
Total NY State Bus	1,958.2	2,023.3	1,942.8	1,894.9	2,526.5	2,710.1	2,928.5	3,180.3	3,067.1 r	2,934.6 r	2,953.4
Rapid Transit											
MTA/NYC Transit	3,612.6	3,654.6	3,676.9	3,762.0	3,974.9	4,226.6	4,522.2	4,473.7	4,591.0 r	4,512.0 r	4,613.0
MTA/SI Railway	19.2	17.5	18.2	17.8	13.1	14.4	15.0	14.8	13.2	12.3	12.1
Total	3,631.8	3,672.1	3,695.1	3,779.8	3,988.0	4,241.0	4,537.2	4,488.5	4,654.4 r	4,524.3 r	4,625.1
Suburban Rail											
MTA/M-N Railroad - Total GCT	211	211	216 r	222.5	231.1	231.6	249.2	251.6	246.0 r	242.0 r	242.0
MTA/LI Rail Road	258.3	261.3	264.8	269.3	290.5	296.8	304.2	311.3	299.0 r	288.0 r	280.0
Total Suburban Rail	469.7	472.7	480.8	491.8	521.6	528.4	553.4	562.9	595.6 r	530.0 r	522.0
Staten Island Ferry	48	58.5	58.2	55.2	61.5	62.7	60.8	57.4	74.2	61.5	61.1
Private Ferries	17.7 e	19.6 e	19.8	20.4 e	21.5 e	27.3 e	n/a	n/a	n/a	n/a	n/a
Total New York State	6,125.4	6,246.2	6,196.7	6,242.1	7,119.1	7,569.5	8,079.9	8,289.1	8,391.3 r	8,050.4 r	8,161.6
NEW JERSEY											
Bus Transit											
New Jersey Transit	436.8 e	448.4 e	452.6	462.9 e	475.3 e	491.4 e	484.4	498.6	528.9	486.3	602.5
New Jersey Independents	230.5 e	240.3 e	239.1	243.7 e	225.5 e	212.1 e	196.8	217.6	177.9	176.4	191.3
Total New Jersey Bus	667.3 e	688.7 e	691.7 e	706.6 e	700.8 e	703.5 e	681.2	716.2	706.8	662.7	793.8
Rapid Transit											
PATH	206.9	207.2	210.1	215.2	223.2	232.4	279.5	266.8	174.0 r	160.0 r	194.0
Newark City Subway	13.6 e	14 e	14.6 e	15.3 e	15.9 e	15.6 e	16.0	25.5	18.4	16.4	35.3
Newark City Subway & Hudson Bergen Light Rail											
Total	220.5	221.2	224.7	230.5	239.1	248	295.5	292.3	249.5 r	176.4 r	229.3
Suburban Rail											
NJ Transit in NJ	165.3 e	164.9 e	169.9	176.8 e	194.3 e	208 e	206.1	213.9	212.6	211.9	275.2
NYS - West of Hudson	4.8 e	4.9 e	4.8	4.8 e	5.3 e	5.4 e	5.9	6.5	6.5	6.5	6.5 e
Total NJ Suburban Rail	170.1 e	169.8 e	174.7 e	181.6 e	199.6 e	213.4 e	212	220.4	219.1	218.4	281.7
TOTAL REGION	7,183.3	7,325.9	7,287.7	7,360.8	8,258.6	8,734.4	9,268.6	9,518.0	9,789.2 r	9,107.9 r	9,466.4

r- Revised

e - Estimated. For individual operations, average weekday ridership is assumed to be equal to annual ridership divided by 280.

* - Figure is for fiscal year ending June 30, instead of calendar year as shown for previous years.

n/a - Data not available.

Source: Transit operators' data and NYMTC estimates

TABLE A-3

ANNUAL PUBLIC TRANSPORTATION REVENUE VEHICLE-MILES TRAVELED IN MILLIONS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	89.7	88.6	95.4	97.6	90.7	94.3	98.9	101	102.1	116.4	118.8
New York City Privates	27.3	25.9	25.8	26.3	27.5	28.8	27.3	27.6	25.5	22.3	22.0
Total New York City	117	114.5	121.2	123.9	118.2	123.1	126.2	128.6	127.6	138.7	140.8
MTA/Long Island Bus	9.1	9.1	10.2	9.6	9.6	11.4	11.2	12.2	12.6	12.7	12.8
Long Island Remainder	6.5	6.5	6.6	7.7	8.0	8.4	8.6	9.4	9.8	10.0	10.6
Westchester	8.2 p	10.2	8.4	8.5	8.7	11.2	10.3	10.3	10.3	10.1	10.2
Upstate New York	13	13	13	13.8	14.7	16.1	11.8	12.2	12.7	8.3 r	7.7
Total New York Suburb	36.8	38.8	38.2	39.6	41.0	47.1	41.9	44.1	45.4	41.1 r	41.3
Total Downstate NY Bus	153.8	153.3	159.4	163.5	159.2	170.2	168.1	172.7	173.0	179.8 r	182.1
Downstate % of Nation	7.1	7.0	7.3	7.2	6.9	7.4	7.2	7.2	7.2	7.4 r	9.7
U.S. Bus Transit	2,175.7	2,197.5	2,178.8 n	2,258.6	2,188.2	2,290.1	2,329.3	2,389.3	2,389.0 r	2,425.6	1,884.5
Rapid Transit											
MTA/NYC Transit	300.2	311.7	308.6	313.6	305.7	312.9	323.2	325.9	333.6	334.5	339.8
MTA/SI Railway	1.9	1.8	2.1	2.1	2.1	2.1	2.0	2.1	2.1	2.1	2.2
Total Rail Rapid Transit	302.1	313.5	310.7	315.7	307.8	315	325.2	328.0	335.7	336.6	342.0
Downstate % of Nation	53.4	54.8	53.5	52.7	50.5	50.3	50.2	49.5	55.6	55.0	54.7
U.S. Rail Rapid Transit	565.8	571.8	580.7	598.9	609.5	626.4	648.0	662.4	603.5 r	611.9	624.8
Suburban Rail											
MTA/M-N Railroad - Total GCT	37.7	37.7	41.9	43.6	45.3	46.9	48.8	49.4	49.5	48.7	49.7
MTA/LI Rail Road	54.8	56.0	54.6	57.9	58.0	57.4	56.7	57.4	57.5	56.8	58.2
Total Downstate Suburban Rail	92.5	93.7	96.5	101.5	103.3	104.3	105.5	106.8	107.0	105.5	107.9
Downstate % of Nation	40.1	39.4	39.9	40.5	39.0	39.2	38.9	38.5	41.3	40.3	40.1
U.S. Suburban Rail Transit	230.8	237.7	242 n	250.7	259.5	265.9	270.9	277.3	259.1 r	261.9	268.8
Staten Island Ferry	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2
Private Ferries	@	@	@	@	@	@	@	@	@	@	@
Total New York State	548.6	560.7	566.7	580.9	589.5	589.7	599.0 r	607.7	615.9	622.1 r	632.2
NEW JERSEY											
Bus Transit											
New Jersey Transit	64.1	64.2	64.5	63.1	62.9	65.1	65.4	66	66.9	80.5	82.6
New Jersey Independents	48.5	50.4	50.5	50.9	53.2	52.9	54.6	54.7	46.7	44.9	44.9
Total New Jersey Bus	112.6	114.6	115	114	116.1	118.0	120.0	120.7	113.6	125.4	127.5
Rapid Transit											
PATH	12.8	12.8	13.0	12.8	12.9	13.1	13.3	12.8	11.4	11.4	12.8
Newark City Subway	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.6	0.5	0.6	
Newark City Subway & Hudson Bergen Light Rail											1.6
Total	13.5	13.5	13.7	13.5	13.6	13.7	14.0	13.4	11.9	12.0	14.4
Suburban Rail											
NJ Transit in NJ	38.1	40.1	39.5	40.9	42.7	43.5	44.2	43.7	46.0	50.2	54.2
NYS - West of Hudson	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.3	1.4	1.4	1.4 e
Total NJ Suburban Rail	39.5	41.5	40.9	42.3	44.1	44.9	45.6	45.0	47.4	51.6	55.6
CONNECTICUT											
CT Transit	4.2	4.3	4.8	4.4	4.6	4.6	5.4	5.5	4.5	4.4	4.3
Private Bus	4.5	4.6	4.6	4.7	4.8	4.9	4.5	4.7	4.5	6.0	5.7
Total Connecticut Bus	8.7	8.9	9.4	9.1	9.4	9.5	9.9	10.2	9.0	10.4	10.0
TOTAL NY-NJ-CT REGION	723.2	739.4	746	760	754.1	776.4	788.5	797.0	797.8	821.5 r	839.7
NY-NJ-CT % of Nation	20.9	20.8	20.4	20.3	19.8	19.5	19.3	19.0	18.7	24.9 r	30.2
Total U.S. Vehicle-Miles Operated	3,467.5	3,550.2	3,650.3	3,745.8	3,793.6	3,972.2	4,080.8	4,196.2	4,276.7	3,299.4	2,778.1

e - estimate

n/a - Data not available.

Source: Transit operators' data and NYMTC Estimates

n - Preliminary

@ - Less than 0.1 million ferry-miles.

U.S. data from Public Transportation Factbook, American Public Transportation Association

TABLE A-4

ANNUAL PUBLIC TRANSPORTATION PASSENGER-MILES TRAVELED

IN MILLIONS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	1,158.9	1,349.4	1,292.1	1,376.0	1,452.9	1,529.8	1,533.9	1,780.3	1,864.4	1,646.3	1,590.6
New York City Privates	252.1 e	284.3 e	286.9 e	298.6 e	289.3	n/a	n/a	n/a	n/a	365.5	364.1
Total New York City	1,411.0	1,633.7	1,579.0	1,674.6	1,742.2	1,529.8 a	1,533.9 a	1,780.3 a	1,864.4	2,011.8	1,954.7
MTA/Long Island Bus	132.4	121.6	125.0 e	129.0	136.5	143.9	154.2	159.2	158.2	157.1	143.4
Long Island Remainder	38.7	38.2	36.1	36.3	36.3	34.3	35.9	36.9	37.1	70.3	76.0
Westchester	n/a	154.2	244.2	249.8	137.0 r	145.1	112.8	140.9	134.1	163.2	164.5
Upstate New York	22.4 e	21.5 e,p	23.1 e,p	23.5 e,p	26.1	n/a	25.4	28.7	31.6	36.1 r	35.5
Total New York Suburb	193.5	335.5	428.4	438.6	335.9	323.3 c	328.3	365.7	361.0	426.7 r	419.4
Total Downstate NY Bus	1,604.5	1,969.2	2,007.4	2,113.2	2,078.1	1,853.1 a,c	1,836.8 a	2,146.0 a	2,225.4	2,438.5 r	2,374.1
Downstate % of Nation	8.4	10.4	10.4	10.6	10.1	8.6	8.6	9.7	10.1	12.3 r	12.1
U.S. Bus Transit	19,019.0	19,005.0	19,280.0 r	19,793.0	20,542.0 r	21,391.0	21,433.0	22,209.0	22,029.0	19,867.5	19,624.7
Rapid Transit											
MTA/NYC Transit	5,845.4	5,909.1	6,828.9	7,101.7	7,470.5	7,839.3	8,319.9	8,273.8	7,866.0	7,820.5	8,344.2
MTA/SI Railway	37.7	37.2	36.0	31.0	30.4	33.1	26.0	25.0	23.2	21.7	21.5
Total Rail Rapid Transit	5,883.1	5,946.3	6,864.9	7,132.7	7,500.9	7,872.4	8,345.9	8,298.8	7,889.2	7,842.2	8,365.7
Downstate % of Nation	51.2	52.1	54.9	54.4	55.9	55.8 r	54.9 r	53.1	52.3	57.6	58.3
U.S. Rail Rapid Transit	11,501.0	11,419.0	12,487.0 r	13,091.0	13,412.0 r	14,108.0 r	15,200.0 r	15,615.0	15,095.0	13,606.2	14,354.3
Suburban Rail											
MTA/M-N Railroad	1,805.6	2,001.7	1,772.6	1,831.4	1,923.0	1,838.5	2,030.1	2,185.4	2,129.5	2,058.4	1,968.4
MTA/LI Rail Road	2,270.3	2,224.4	2,076.0	2,136.0	2,336.7	2,149.0	2,380.6	2,126.9	2,094.1	2,147.1	1,994.5
Total Downstate Suburban Rail	4,075.9	4,226.1	3,848.6	3,967.4	4,259.7	3,987.5	4,410.7	4,312.3	4,223.6	4,205.5	3,962.9
Downstate % of Nation	51.0	51.3	46.0	49.4	48.9	45.5	46.9	45.2	44.4	44.0	40.8
U.S. Suburban Rail Transit	7,996.0	8,244.0	8,351.0 r	8,038.0	8,704.0 n	8,766.0	9,402.0	9,548.0	9,504.0	9,555.4	9,715.3
Staten Island Ferry	91.1 e	90.1 e	91.5 e	87.6	100.2	103.2	98.8	93.8	99.8	99.1	100.6
Private Ferries	14.9 e	15.9 e	16.6 e	17.2 e	18.8 e	25.0 e	n/a	n/a	n/a	n/a	n/a
Total New York State	10,258.5 e	10,613.9 e	11,250.0 e	11,643.5 e	12,215.5 e	12,311.4 a,c,e	13,183.7	13,070.6	14,438.0	14,585.3 r	14,803.3
NEW JERSEY											
Bus Transit											
New Jersey Transit	718.9	723.8	748.4	788.9	798.2	780.4	828.9	845.5	843.3	928.5	934.6
New Jersey Independents	824.9	851.6	862.7	873.3	949.6	975.7	997.3	1,027.0	953.7	923.4	928.6
Total New Jersey Bus	1,543.8	1,575.4	1,611.1	1,662.2	1,747.8	1,756.1	1,826.2	1,872.5	1,797.0	1,851.9	1,863.2
Rapid Transit											
PATH	281.6	281.5	288.3	297.0	299.6	309.3	339.5	338.4	245.5	254.0	291.7
Newark City Subway	11.9	11.3	12.7	12.6	12.6	12.2	10.7	10.7	11.1	11.8	
Newark City Subway & Hudson Bergen Light Rail											35.9
Total	293.5	292.8	301.0	309.6	312.2	321.5	350.2	349.1	256.6	265.8	327.6
Suburban Rail											
NJ Transit in NJ	1,035.3	1,118.0	1,068.0	1,101.6	1,138.8	1,190.4	1,293.5	1,357.4	1,486.6	1,600.0	1,900.0
NYS - West of Hudson	51.1	51.2	49.8	49.6	54.6	55.5	55.9	60.7	57.5	57.5	57.6 e
Total NJ Suburban Rail	1,086.4	1,169.2	1,117.8	1,151.2	1,193.4	1,245.9	1,349.4	1,418.1	1,544.1	1,657.5	1,957.6
TOTAL NY-NJ-CT REGION	13,182.2 e	13,651.3 e	14,279.9 e	14,766.5 e	15,468.9 e	15,634.9 e	16,709.5	16,710.3	18,035.7	18,360.5 r	18,951.7
NY-NJ-CT % of Nation	33.3	34.3	34.5	34.9	35.1	34.1	35.1	34.1	37.3	39.3	41.3
Total U.S. Passenger-Miles	39,585.0	39,808.0	41,378.0 r	42,339.0	44,128.0	45,857.0	47,666.0	49,070.0	48,324.0	45,676.8	43,694.3

a- Total excludes NYC private bus operators

* - Less than 0.1 million passenger-miles.

r - Revised

c- Total excludes upstate NY bus operators

n - Preliminary

n/a - Data not available.

e - Estimated.

p - Consists only of public operators data.

Source: Transit operators' data and NYMTC estimates.

U.S. data from Public Transportation Factbook, American Public Transportation Association.

TABLE A-5

ANNUAL PUBLIC TRANSPORTATION OPERATING REVENUE
EXCLUDING OPERATING SUBSIDIES

IN MILLIONS OF DOLLARS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	527.2 b	542.8 b	679.4	489.4	508.5	525.0	662.9	709.8	641.4 b	767.2	947.6
NYC Privates	94.9	93.2	95.1	94.8	92.3	261.2 c	128.0	125.6	106.8	292.3	297.8
Total New York City	622.1	636.0	774.5	584.2	600.8	786.2	790.9	835.4	748.2	1,059.5	1,245.4
MTA/Long Island Bus	29.5	29.4	31.7	32.1	30.9	32.1	33.2	33.6	33.5	37.8	39.5
Long Island Remainder	5.5	5.8	6.1	6.5	6.7	6.7	6.9	7.2	8.8	8.4	8.6
Westchester	31.1	34.2	33.8	34.3	35.8	62.3	71.9	71.9	70.6	115.7	119.1
Upstate New York	24.4	23.8	24.1	23.1	24.4	60.2 c	32.0	33.7	30.7	11.0 r	12.0
Total New York Suburb	90.5	93.2	95.7	96.0	97.8	161.3	144.0	146.4	143.6	172.9 r	179.2
Total New York State Bus	712.6	729.2	870.2	680.2	698.6	947.5	934.9	981.8	891.8	1,232.4 r	1,424.6
Rail Rapid Transit											
MTA/NYC Transit	1,174.5 b	1,209.2 b	1,513.6	1,550.4	1,610.3	1,662.7	1,618.0	1,620.1	1,603.3 b	1,964.4	1,864.6
MTA/SI RAILWAY	6.4	6.4	7.6	6.5	4.6	4.6	5.1	4.8	4.5	4.8	4.9
Total	1,180.9	1,215.6	1,521.2	1,556.9	1,614.9	1,667.3	1,623.1	1,624.9	1,607.8	1,969.2	1,869.5
Suburban Rail											
MTA/M-N Railroad - Total GCT	258.8	262.2	300.4	313.8	327.4	338.8	359.9	365.9	367.4	409.0	433.4
MTA/LI Rail Road	296.5	298.4	345.2	349.4	353.7	365.2	380.0	384.0	372.7	416.1	436.5
Total Suburban Rail	555.3	560.6	645.6	663.2	681.1	704.0	739.9	749.9	740.1	825.1	869.9
Staten Island Ferry	5.5 e	6.4 e	6.6	6.6	8.0	1.4	1.5	1.4	1.3	1.3	1.3
Private Ferries	29.7 e	32.0 e	32.3 e	36.6 e	46.8 e	32.2 a,d	n/a	n/a	n/a	n/a	n/a
Total New York State	2,484.0	2,543.8	3,076.0	2,943.5	3,049.4	3,352.4	3,299.4	3,358.0	3,241.0	4,028.0	4,165.3
NEW JERSEY											
Bus Transit											
New Jersey Transit	200.5	210.3	220.5	418.2	238.7	237.5	230.7	243.7	241.9	266.7	288.1
New Jersey Independents	156.3	163.1	164.5	182.6	172.6	182.7	184.8	188.2	198.5	197.3	190.0
Total New Jersey Bus	356.8	373.4	385.0	600.8	411.3	420.2	415.5	431.9	440.4	464.0	478.1
Rapid Transit											
PATH	61.6	62.1	67.8	64.7	67.7	71.6	81.9	95.0	85.7	79.1	79.1
Newark City Subway	3.3	3.5	3.6	6.9	3.9	3.9	2.7	4.9	7.6	4.2	
Newark City Subway & Hudson Bergen Light Rail											10.6
Total	64.9	65.6	71.4	71.6	71.6	75.5	84.6	99.9	93.3	83.3	89.7
NJ Suburban Rail**	203.0	212.9	223.2	423.3	241.6	240.4	259.1	284.5	297.0	317.0	341.5
CONNECTICUT											
CT Transit	7.8	8.1	8.6	9.0	8.9	9.0	10.6	10.6	8.8	8.5	8.9
Private Bus	5.3	6.1	6.5	6.5	6.9	7.0	6.2	6.3	7.2	7.1	7.4
Total Connecticut Bus	13.1	14.1	15.1	15.5	15.8	16.0	16.8	16.9	16.0	15.6	16.3
TOTAL NY-NJ-CT REGION	3,121.8 e,r	3,209.8 e,r	3,770.7	4,054.7 e	3,789.7 e	4,104.5	4,075.4	4,191.2	4,087.7	4,907.9 r	5,090.9

a- Total excludes Seastreak Ferry Operator

b- distribution based on previous year's percentages of NYCTA's bus and rapid transit passenger revenue.

c- not comparable to the previous years because the reporting system of NYC and upstate NY private buses has been changed in 1999. n/a - Data not available

** - Includes NJ Transit in New Jersey

Source: Transit operators' data and NYMTC estimates.

d- Includes New York

e - Estimated.

r - Revised

and NYS-West of Hudson

TABLE A-6

ANNUAL PUBLIC TRANSPORTATION PASSENGER REVENUE

IN MILLIONS OF DOLLARS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	524.5 b	537.2 b	481.7	489.4 b	496.9	543.1	572.6	611.9	603.5	655.5	708.9
NYC Privates	93.7	92.0	95.1	94.8	92.3	103.6	128.0	114.1	103.8	113.8	121.3
Total New York City	618.2	629.2	576.8	584.2	589.2	646.7	700.6	726.0	707.3	769.3	830.2
MTA/Long Island Bus	30.8	30.2	29.9	30.9	27.2	29.3	29.8	30.7	31.8	36.7	38.0
Long Island Remainder	5.1	5.6	5.9	6.4	6.6	6.5	6.6	7.0	7.5	7.3	7.6
Westchester	31.1	34.2	33.8	34.3	35.8	34.3	71.9	71.9	70.6	80.1	83.1
Upstate New York	24.3	23.5	23.6	23.0	24.2	42.4	29.3	28.3	28.7	8.8 r	9.4
Total New York Suburb	91.3	93.5	93.2	94.6	93.8	112.5	137.6	137.9	138.6	132.9 r	138.1
Total Downstate NY Bus	709.5	722.7	670.0	678.8	683.0	759.2	801.8	827.5	845.9	902.2 r	968.3
Downstate % of Nation	21.5	21.6	19.1	18.8	16.9	17.9	18.1	18.7	21.6	23.5 r	24.0
U.S. Bus Transit	3,304.0	3,341.2	3,500.5 n	3,614.7	4,046.5	4,234.5	4,435.0	4,416.2	3,916.0	3,845.5	4,039.0
Rail Rapid Transit											
MTA/NYC Transit	1,349.2 b	1,381.8 b	1,556.5	1,550.4 b	1,573.5	1,453.4	1,527.6	1,523.2	1,518.2	1,690.8	1,837.6
MTA/SI RAILWAY	7.8	8.3	5.7	4.6	3.5	3.3	4.5	4.1	3.9	4.2	4.4
Total Rail Rapid Transit	1,357.0	1,390.1	1,562.2	1,555.0	1,577.0	1,456.7	1,532.1	1,527.3	1,522.1	1,695.0	1,842.0
Downstate % of Nation	64.3	64.8	63.4	62.5	64.4	58.6	57.5	55.8	61.1	63.9	63.5
U.S. Rail Rapid Transit	2,110.8	2,144.7	2,465.7	2,489.5	2,447.1	2,486.8	2,663.9	2,736.4	2,492.5	2,654.3	2,902.8
Suburban Rail											
MTA/M-N Railroad - Total GCT	280.6	284.5	280.6	293.8	307.8	322.4	333.3	338.6	339.1	378.1	403.0
MTA/LI Rail Road	318.7	320.4	321.1	328.7	333.8	342.1	354.8	359.7	351.6	393.3	410.8
Total Downstate Suburban Rail	599.3	604.9	601.7	622.5	641.6	664.5	688.1	698.3	690.7	771.4	813.8
Downstate % of Nation	55.3	56.1	52.5	52.9	51.1	50.8	50.1	48.5	47.7	49.7	50.4
U.S. Suburban Rail Transit	1,083.1	1,077.5	1,145.6	1,177.6	1,255.2	1,308.7	1,374.6	1,438.7	1,447.4	1,553.2	1,615.8
Staten Island Ferry	4.1 e	4.0	4.0	4.0	2.4	2.5	0.9	0.9	0.3	0.3	0.3
Private Ferries	29.6 e	32.0 e	32.3	36.6 e	46.8 e	27.0	n/a	n/a	n/a	n/a	n/a
Total New York State	2,699.5 e	2,753.7 e	2,870.2	2,897.0 e	2,950.8 e	2,909.9	3,049.9	3,054.0	3,059.0	3,368.9 r	3,624.4
NEW JERSEY											
Bus Transit											
New Jersey Transit	192.0	202.8	201.1	209.6	216.4	227.2	209.2	212.7	216.3	237.6	242.9
New Jersey Independents	141.9	146.1	147.0	158.1	148.4	151.6	156.9	162.4	163.9	163.6	168.5
Total New Jersey Bus	333.9	348.9	348.1	367.7	364.8	378.8	366.1	375.1	380.2	401.2	411.4
Rapid Transit											
PATH	59.4	59.7	61.0	62.4	65.5	68.0	75.7	88.9	85.7	66.2	88.5
Newark City Subway	3.1	3.3	3.2	3.4	3.5	3.7	2.1	2.4	4.5	3.8	
Newark City Subway & Hudson Bergen Light Rail											8.9
Total	62.5	63.0	64.2	65.8	69.0	71.7	77.8	91.3	90.2	70.0	97.4
Total NJ Suburban Rail**	164.9	174.2	172.8	180.0	185.9	195.1	234.9	262.9	266.5	283.4	287.8
CONNECTICUT											
CT Transit	7.8	8.0	8.6	9.0	8.9	9.0	10.3	10.4	8.5	8.1	8.2
Private Bus	5.3	6.1	6.5	6.3	6.8	7.0	5.8	6.1	6.5	6.8	7.0
Total Connecticut Bus	13.1	14.1	15.1	15.3	15.7	16.0	16.1	16.5	15.0	14.9	15.2
TOTAL NY-NJ-CT REGION	3,273.9 e	3,353.9 e	3,470.3	3,525.7	3,586.2	3,571.5	3,744.8	3,799.8	3,810.9	4,138.4 r	4,436.2
NY-NJ-CT% of Nation	48.5	49.3	46.8	46.7	45.0	43.1	42.8	42.7	44.1	46.1 r	48.1
Total U.S. Passenger Revenue	6,756.0	6,800.9	7,416.3 r	7,545.7	7,969.6	8,282.4	8,745.8	8,891.1	8,648.9	8,053.0	8,557.6

b - Distribution based on previous year's percentage of NYCTA's bus and rapid transit passenger revenue t - Used the previous years data because present year statistics were not available

e - Estimated.

** - Includes NJ Transit in New Jersey and NYS-West of Hudson

n - Preliminary

Source: Transit operators' data and NYMTC Estimates

n/a - Data not available

U.S. data from Public Transportation Factbook, American Public Transportation Association

TABLE A-7

ANNUAL PUBLIC TRANSPORTATION OPERATING EXPENSE
IN MILLIONS OF DOLLARS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	1,209.9 b	1,050.3 b	1,016.3	1,134.9	1,307.6	1,384.6 b	1,323.6	1,411.0	1,476.3	1,659.6	1,761.4
NYC Privates	216.6	203.4	217.3	228.9	233.0	256.2 a	271.3	288.5	288.3	290.1	295.0
Total New York City	1,426.5	1,253.7	1,233.6	1,363.8	1,540.6	1,640.8	1,594.9	1,699.5	1,764.6	1,949.7	2,056.4
MTA/Long Island Bus	60.7	62.4	70.8	74.3	76.2	75.3	85.2	86.9	83.5	99.8	105.9
Long Island Remainder	20.1	21.4	23.0	24.9	26.1	27.4	31.3	32.1	34.4	36.5	40.8
Westchester	57.2	66.5	71.2	70.5	75.3	73.2	73.4	65.8	77.5	83.3	86.2
Upstate New York	41.4	39.3	45.9	45.4	46.3	59.3 a	55.9	57.7	58.3	36.4 r	38.9
Total New York Subs.	179.4	189.6	210.9	215.1	223.9	235.2	245.8	242.5	253.7	256.0 r	271.8
Total Downstate NY Bus	1,605.9	1,443.3	1,444.5	1,578.9	1,764.5	1,876.0	1,840.7	1,942.0	2,018.3	2,205.7 r	2,328.2
Downstate % of Nation	15.6	13.8	13.5	14.2	15.2	15.8	14.0	14.4	14.2	14.6 r	14.8
U.S. Bus Transit	10,277.0	10,459.4	10,709.5	11,084.2	11,575.4	11,880.7	13,143.8	13,507.6	14,252.3	15,094.5	15,691.5
Rail Rapid Transit											
MTA/NYC Transit	2,603.4 b	2,006.3 b	1,941.4	2,167.8	2,226.4	2,357.5 b	2,090.3	2,211.6	2,255.9	2,378.4	2,537.6
MTA/SI RAILWAY	25.3	19.7	20.4	19.7	23.4	21.8	25.3	26.2	25.4	25.3	26.4
Total Rail Rapid Transit	2,628.7	2,026.0	1,961.8	2,187.5	2,249.8	2,379.3	2,115.6	2,237.8	2,281.3	2,403.7	2,564.0
Downstate % of Nation	62.6	52.0	51.0	55.4	55.8	56.1	46.6	46.0	45.2	54.1	54.2
U.S. Rail Rapid Transit	4,199.0	3,899.0	3,843.5	3,946.2	4,029.8	4,239.0	4,537.2	4,862.3	5,045.8	4,446.2	4,734.1
Suburban Rail											
MTA/M-N Railroad - Total GCT	674.5	465.5	574.0	580.1	608.4	678.6	694.1	725.9	598.9	628.8	674.7
MTA/LI Rail Road	771.8	634.1	780.7	709.9	863.8	851.3	860.9	923.0	782.1	830.8	897.9
Total Downstate Suburban Rail	1,446.3	1,099.6	1,354.7	1,290.0	1,472.2	1,529.9	1,555.0	1,648.9	1,381.0	1,459.6	1,572.6
Downstate % of Nation	64.9	49.7	59.1	56.6	62.4	59.4	57.9	57.8	46.0	46.0	45.8
U.S. Suburban Rail Transit	2,227.8	2,211.2	2,294.1	2,278.1	2,360.6	2,574.9	2,685.3	2,852.0	3,003.2	3,172.7	3,436.4
Staten Island Ferry											
Private Ferries	31.6 e	31.0 e	31.9	35.5 e	36.4	39.0	42.8	45.3	49.6	55.2	56.1
	3.8 e	3.9 e	4.0	4.1 e	4.2 e	28.8	n/a	n/a	n/a	n/a	n/a
Total New York State	5,716.3 e	4,603.8 e	4,796.9	5,096.0 e	5,527.1 e	5,853.0	5,554.1	5,874.0	5,730.2	6,124.2 r	6,520.9
NEW JERSEY											
Bus Transit											
New Jersey Transit	378.5	380.8	403.1	405.3	405.8	443.1	439.4	468.2	487.7	572.3	621.8
New Jersey Independents	200.7	205.5	210.9	220.6	222.4	219.5	223.0	226.0	178.2	177.8	180.0
Total	579.2	586.3	614.0	625.9	628.2	662.6	662.4	694.2	665.9	750.1	801.8
Rapid Transit											
PATH	155.8	159.5	152.9	141.1	147.5	150.0	155.3	148.6	170.7	169.4	189.0
Newark City Subway	4.9	4.9	5.2	5.2	5.2	7.1	13.6	10.4	14.3	13.8 e	
Newark City Subway & Hudson Bergen Light Rail											54.7
Total	160.7	164.4	158.1	146.3	152.7	157.1	168.9	159.0	185.0	183.2	243.7
NJ Suburban Rail**	378.0	380.1	402.5	404.7	405.2	415.3	411.9	430.7	460.8	529.8	621.6
CONNECTICUT											
CT Transit	21.8	23.5	23.9	23.2	24.3	25.1	28.9	13.3	27.8	29.3	28.7
Private Bus	18.2	18.6	19.5	19.4	19.8	20.3	17.2	17.8	20.5	26.0	27.7
Total Connecticut Bus	40.0	42.1	43.4	42.6	44.1	45.4	46.1	31.1	48.3	55.3	56.4
TOTAL NY-NJ-CT REGION	6,874.2 e	5,776.7 e	6,014.9	6,315.5	6,757.3	7,133.4	6,843.4	7,189.0	7,090.2	7,642.6 r	8,244.4
NY-NJ-CT % of Nation	38.4	32.4	32.8	34.4	34.2	34.8	30.2	30.6	28.6	30.6	32.6
United States	17,919.9	17,848.7	18,340.7	18,936.1	19,738.5	20,512.1	22,645.5	23,516.9	24,834.0	22,713.4	23,862.1

a- Data not comparable to the previous years because of the reporting system changed in 1999. n - Preliminary

b- Distribution based on previous years percentages of NYCTA's bus and rapid transit passenger/a - Data not available.

e - Estimated. r - Revised

** - Includes NJ Transit in New Jersey and NYS-West of Hudson

Source: Transit operators' data and NYMTC Estimates. U.S. data from Public Transportation Factbook, American Public Transportation Association

TABLE A-8

ANNUAL PUBLIC TRANSPORTATION DEFICITS IN THE NY-NJ-CT REGION*

IN MILLIONS OF DOLLARS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	682.7	507.5	336.9	645.5	799.1	859.6	660.7	701.2	834.9	892.4	813.8
NYC Privates	121.7	110.2	122.2	134.1	140.7	(5.0) ^a	143.3	162.9	181.5	(2.2)	(2.8)
Total New York City	804.4	617.7	459.1	779.6	939.8	854.6	804.0	864.1	1,016.4	890.2	811.0
MTA/Long Island Bus	31.2	33.0	39.1	42.2	45.3	43.2	52.0	53.3	50.0	62.0	66.4
Long Island Remainder	14.6	15.6	16.9	18.4	19.4	20.7	24.4	24.9	25.6	28.1	32.2
Westchester	26.1	32.3	37.4	36.1	39.5	11.0	1.5	(6.1)	6.9	(32.4)	(32.9)
Upstate New York	17.0	15.5	21.8	22.3	21.9	(0.9)	23.9	24.0	27.6	27.2	26.9
Total New York Suburb	88.9	96.4	115.2	119.0	126.1	74.0	101.8	96.1	110.1	84.9	92.6
Total New York State Bus	893.3	714.1	574.3	898.6	1,065.9	928.6	905.8	960.2	1,126.5	975.1	903.6
Rail Rapid Transit											
MTA/NYC Transit	1,428.9	797.1	427.8	617.4	616.1	694.8	472.3	591.5	652.7	414.0	673.0
MTA/SI RAILWAY	18.9	13.3	12.8	13.2	18.8	17.2	20.2	21.4	20.9	20.5	21.5
Total	1,447.8	810.4	440.6	630.6	634.9	712.0	492.5	612.9	673.6	434.5	694.5
Suburban Rail											
MTA/M-N Railroad - Total GCT	415.7	203.3	273.6	266.3	281.0	339.8	334.2	360.0	231.5	219.8	241.3
MTA/LI Rail Road	475.3	335.7	435.5	360.5	510.1	486.1	480.9	539.1	409.4	414.7	461.4
Total Suburban Rail	891.0	539.0	709.1	626.8	791.1	825.9	815.1	899.1	640.9	634.5	702.7
Staten Island Ferry	26.1 e	24.6 e	25.3	28.9	28.4	37.6 r	41.3	43.9	48.3	48.3	54.8
Private Ferries	(25.9)e	(28.1)e	(28.3)	(32.5)	(42.6)	(3.4)a,b	n/a	n/a	n/a	n/a	n/a
Total New York State	3,232.3 e	2,060.0 e	1,720.9	2,152.4	2,477.7	2,500.7	2,254.7	2,516.1	2,489.3	2,092.4	2,355.6
NEW JERSEY											
Bus Transit											
New Jersey Transit	178.0	170.5	182.6	(12.9)	167.1	205.6	208.7	224.5	245.8	305.6	333.7
New Jersey Independents	44.4	42.4	46.4	38.0	49.8	36.8	38.2	37.8	(20.3)	19.5	(10.1)
Total	222.4	212.9	229.0	25.1	216.9	242.4	246.9	262.3	225.5	325.1	323.6
Rapid Transit											
PATH	94.2	97.4	85.1	76.4	79.8	78.4	73.4	53.6	85.7	90.3	109.9
Newark City Subway	1.6	1.4	1.6	(1.6)	1.3	3.2	10.9	5.5	7.6	4.6	
Newark City Subway & Hudson Bergen Light Rail											44.1
Total	95.8	98.8	86.7	74.8	81.1	81.6	84.3	59.1	93.3	94.9	154.0
NJ Suburban Rail**	175.0	167.2	179.3	(18.6)	163.6	174.9	152.8	146.2	163.8	212.8	673.0
CONNECTICUT											
CT Transit											
CT Transit	14.0	15.5	15.3	14.2	15.4	16.1	18.3	2.7	19.0	20.8	19.9
Private Bus	12.9	12.5	13.0	12.9	12.9	13.2	10.9	11.5	13.4	18.9	20.3
Total Connecticut Bus	26.9	28.0	28.3	27.1	28.3	29.3	29.2	14.2	32.4	39.7	40.2
TOTAL REGION	3,752.4 e	2,566.9 e	2,244.2	2,260.8	2,967.6	3,028.9	2,767.9	2,997.9	3,004.3	2,764.9	3,546.4

a- Not comparable to the previous years because the reporting system was changed in 1999.

n/a - Data not available.

b- Includes New York

* - Deficits shown in this table are the difference between operating revenue and expense

e - Estimated

** - Includes NJ Transit in New Jersey and NYS-West of Hudson

- - Indicates a surplus.

Source: Transit operators' data and NYMTCr - revised

TABLE A-9

PUBLIC TRANSPORTATION FLEET CHARACTERISTICS*

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	3,711	3,657	3,582	3,867	4,189	4,373	4,489	4,457	4,486	5,051	5,081
NYC Privates	950	n/a	774	958	1,234	1,265	1,291	1,324	1,738	1,190	1,167
Total New York City	4,661	3,657 r	4,356	4,825	5,423	5,638	5,780	5,781	6,224	6,241	6,248
New York Suburb	978	968	1,079	1,075	1,295	1,262	982 m	1,420 m	1,280	1,106	1,378
Total New York State	5,639	5,575	5,435	5,900	6,685	6,900	6,762	7,201	7,504	7,347	7,626
Rapid Transit											
MTA/NYC Transit & SI Railway	5,867	5,865	5,861	5,854	5,856	5,875	5,871	6,259	6,397	6,191	6,226
Suburban Rail											
MTA/Metro-North Railroad	765	815	852	851	856	918	919	959	957	957	1,013
MTA/LI Rail Road	1,120	1,120	1,124	1,086	1,085	1,050	1,096	1,093	1,086	1,130	1,138
Total Suburban Rail	1,885	1,935	1,976	1,937	1,941	1,968	2,015	2,052	2,043	2,087	2,151
NEW JERSEY											
Bus Transit	3,323	3,318	3,331	3,319	3,411	3,515	3,651	4,452	4,380	3,768	3,849
PATH/Newark Subway	364	364	364	342	364	357	385	335	276	302	314
Suburban Rail	981	953	953	923	923	985	1,138	1,160	914	1,239	1,137
Total Buses	8,962	8,893	8,766	9,219	10,096	10,415	10,413	11,653	11,884	11,115	11,475
Total Rail Cars	9,097	9,117	9,154	9,056	9,084	9,185	9,409	9,806	9,630	9,819	9,828
TOTAL REGION	18,059	18,010	17,920	18,275	19,180	19,600	19,822	21,459	21,514	20,934	21,303

* - Buses and rail cars available for service (active roster) as of December 31.

e - Estimated.

r - revised

m - Excludes Hudson Valley others

Source: Transit operators' data, NYMTC estimates.

TABLE A-10

2004 REGIONAL BUS AND RAIL EQUIPMENT CHARACTERISTICS

BUS EQUIPMENT CHARACTERISTICS

	Total Buses	Average Age (as of 12/03)	Average Seating		
NEW YORK					
MTA/NYC Transit	5,081	4.2	n/a		
NYC Privates	1,167	11.4	47		
Total New York City	6,248	7.8	47		
MTA/ Long Island Bus	419	3.5	45		
Long Island Remainder	273	4.7	29		
Westchester	427	6.1	45		
Upstate	259	5.3	49		
Total New York Suburbs	1,378	4.9	42.0		
Total New York State	7,626	6.4	44.5		
NEW JERSEY					
New Jersey Transit	2,581	4.7	47		
New Jersey Independents	1,268	5.3	45		
Total New Jersey Bus	3,849	5.0	46.0		
TOTAL BUS	11,475	5.7	45.9	a	a

RAIL EQUIPMENT CHARACTERISTICS

	Total Cars	Average Age (as of 12/02)	Average Seating		
MTA/NYC Transit	6,162	21.2	n/a		
MTA/SI Railway	64	33.0	n/a		
Total	6,226	27.1	n/a	b	b
Suburban Rail					
MTA/M-N Railroad - Total GCT	1,013	20.6	n/a		
MTA/LI Rail Road	1,138	17.1	n/a		
Total Suburban Rail	2,151	18.9	n/a		
PATH	259	31.7	31		
Newark City Subway	55	21.5	69		
Total Rapid Transit	314	26.6	50.0		
NJ Transit Suburban Rail*	1,137	20.1	107		
TOTAL RAIL	9,828	23.2	90.8	b,c	b,c

a-total excludes MTA buses
b-total excludes MTA rail cars
c-total excludes suburban rail cars
n/a- not available
* - Includes NYS-West of Hudson.

Source: Transit operators' data and NYMTC estimates.

TABLE A-11

ANNUAL PUBLIC TRANSPORTATION FAREBOX RECOVERY RATIO

IN THE NY-NJ-CT REGION*

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK											
Bus Transit											
MTA/NYC Transit	0.43	0.51	0.59	0.43	0.38	0.39	0.43	0.43	0.41	0.39	0.40
NYC Privates	0.43	0.45	0.44	0.41	0.40	0.40	0.47	0.40	0.36	0.39	0.41
Total New York City	0.43	0.50	0.56	0.54	0.38	0.39	0.90	0.83	0.40	0.39	0.41
MTA/Long Island Bus	0.51	0.48	0.42	0.42	0.36	0.39	0.35	0.35	0.38	0.37	0.36
Long Island Remainder	0.25	0.26	0.26	0.26	0.26	0.24	0.21	0.22	0.22	0.20	0.19
Westchester	0.54	0.51	0.47	0.49	0.49	0.47	1.04	0.99	0.91	0.47	0.96
Upstate New York	0.59	0.60	0.51	0.51	0.51	0.72	0.52	0.14	0.49	0.45	0.24
Total New York Suburb	0.51	0.49	0.44	0.44	0.44	0.48	0.41	0.33	0.55	0.41	0.51
Total New York State Bus	0.44	0.50	0.54	0.52	0.52	0.40	0.49	0.42	0.42	0.40	0.42
Rail Rapid Transit											
MTA/NYC Transit	0.52	0.69	1.04	0.72	0.71	0.62	0.73	0.69	0.67	0.71	0.72
MTA/SI RAILWAY	0.31	0.42	0.28	0.23	0.15	0.15	0.18	0.16	0.15	0.17	0.17
Total	0.52	0.69	1.03	1.04	0.70	0.61	0.72	0.85	0.67	0.71	0.72
Suburban Rail											
MTA/M-N Railroad - Total GCT	0.42	0.61	0.49	0.51	0.51	0.48	0.48	0.47	0.57	0.60	0.60
MTA/LI Rail Road	0.41	0.51	0.41	0.46	0.39	0.40	0.41	0.39	0.45	0.47	0.46
Total Suburban Rail	0.41	0.55	0.44	0.48	0.44	0.43	0.44	0.42	0.50	0.53	0.52
Staten Island Ferry	0.13 e	0.13 e	0.13	0.11 e	0.07	0.06	0.02	0.02	0.01	0.01	0.01
Private Ferries	7.79 e	8.21 e	8.10	8.98 e	11.14 e	0.94	n/a	n/a	n/a	n/a	n/a
Total New York State	0.47 e	0.59 e	0.68	6.90 e	0.53	0.50	0.55	0.56	0.53	0.55	0.56
NEW JERSEY											
Bus Transit											
New Jersey Transit	0.51	0.53	0.50	0.52	0.53	0.51	0.48	0.45	0.44	0.42	0.39
New Jersey Independents	0.71	0.71	0.70	0.72	0.67	0.69	0.70	0.72	0.92	0.92	0.94
Total	0.58	0.60	0.57	0.59	0.58	0.57	0.55	0.54	0.57	0.53	0.53
Rapid Transit											
PATH	0.38	0.37	0.40	0.44	0.44	0.45	0.49	0.60	0.50	0.39	0.47
Newark City Subway	0.63	0.67	0.62	0.65	0.67	0.52	0.15	0.23	0.31	0.17	
Newark City Subway & Hudson Bergen Light Rail											0.16
Total	0.39	0.38	0.41	0.45	0.45	0.46	0.46	0.57	0.49	0.34	0.40
NJ Suburban Rail**	0.44	0.46	0.43	0.44	0.46	0.47	0.57	0.60	0.58	0.54	0.46
CONNECTICUT											
CTTransit	0.36	0.34	0.36	0.39	0.37	0.36	0.35	0.33	0.31	0.28	0.29
Private Bus	0.29	0.33	0.33	0.33	0.34	0.35	0.34	0.34	0.32	0.26	0.25
Total Connecticut Bus	0.33	0.33	0.35	0.36	0.36	0.35	0.36	0.33	0.31	0.27	0.27
TOTAL REGION	0.48 e	0.58 e	0.65	0.66 e	0.53 e	0.50 e	0.54	0.52	0.54	0.54	0.54

e - Estimated

*** - Excludes bus transit in Connecticut

r - Revised

**- Includes NJ transit in New Jersey and NYS-West ofSource: Transit operators' data and NYMTC Estimates

TABLE B-1

REGISTERED VEHICLES*

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	259,470	253,423	243,516	246,608	250,596	259,028	268,910	269,577	255,087	240,592	232,990
Kings	473,959	466,383	445,037	452,425	480,758	476,025	486,987	470,290	439,716	410,742	401,795
New York	225,288	225,305	224,752	233,115	238,220	246,316	255,780	257,531	249,716	241,995	240,388
Queens	722,109	722,018	715,857	736,888	749,216	768,374	784,848	774,887	749,146	723,400	719,289
Richmond	213,818	215,027	217,369	223,781	229,676	237,031	247,848	252,657	252,542	252,422	254,108
New York City	1,894,644	1,882,156	1,846,531	1,892,817	1,948,466	1,986,774	2,044,373	2,024,942	1,946,207	1,869,151	1,848,570
Dutchess	159,713	161,628	163,364	204,252	207,411	214,238	230,168	235,485	235,936	236,380	240,573
Nassau	936,859	932,712	929,511	931,688	941,152	956,232	985,924	989,230	977,525	965,817	966,520
Orange	174,097	175,937	179,638	226,537	232,143	241,169	261,962	269,250	271,659	274,062	279,735
Putnam	59,317	60,003	61,488	78,249	79,933	82,993	88,084	89,377	89,702	90,022	90,966
Rockland	150,244	150,979	154,944	196,633	199,372	203,670	211,771	214,462	212,422	210,379	210,306
Suffolk	1,021,019	1,021,723	1,027,413	1,038,979	1,055,555	1,086,246	1,160,032	1,180,170	1,177,609	1,173,042	1,187,839
Westchester	602,842	604,439	608,881	614,780	622,547	635,774	657,724	665,287	656,279	647,269	645,707
New York Suburb	3,104,091	3,107,421	3,125,239	3,291,118	3,338,113	3,420,322	3,595,665	3,643,261	3,621,132	3,596,971	3,621,646
Downstate NY	4,998,735	4,989,577	4,971,770	5,183,935	5,286,579	5,407,096	5,640,038	5,668,203	5,567,339	5,466,122	5,470,216
Downstate % of NYS	57.4	57.1	56.9	53.5	53.9	53.8	52.9	52.9	49.0	52.3	52.3
Downstate % of Nation	2.8	2.7	2.7	2.8	2.8	2.8	2.5	2.5	2.4	2.4	N/A
Bergen	577,602	584,997	603,896	600,282	607,766	604,216	602,378	613,909	695,417	715,132	727,397
Essex	441,560	447,462	453,851	445,558	454,376	450,801	455,490	476,368	524,215	544,119	565,460
Hudson	236,750	239,749	256,017	260,321	269,189	271,386	274,334	287,528	304,223	316,063	328,967
Middlesex	492,118	511,916	526,112	522,624	529,347	542,044	554,315	577,114	604,901	631,032	652,016
Monmouth	394,939	408,310	421,995	427,464	427,036	434,423	444,682	458,170	524,991	548,732	565,978
Morris	347,255	365,624	403,655	414,236	428,422	448,110	474,115	480,558	428,833	443,684	454,900
Passaic	290,374	294,059	308,318	307,377	309,362	320,983	330,142	342,369	378,747	395,381	408,624
Somerset	228,023	226,954	241,864	233,429	235,898	241,104	249,115	253,019	262,030	270,113	276,075
Union	339,448	345,924	362,419	364,554	369,634	372,591	372,938	385,743	418,252	435,248	448,550
New Jersey	3,348,069	3,424,995	3,578,127	3,575,845	3,631,030	3,685,658	3,757,509	3,874,778	4,141,609	4,299,504	4,427,967
Fairfield	613,421	619,970	612,523	628,319	642,112	657,446	668,522	685,616	696,172	705,851	717,905
New Haven	540,303	537,685	537,289	541,138	551,591	564,115	575,304	597,788	607,536	615,903	627,249
Litchfield	48,613	55,686	56,521	67,688	59,406	61,418	162,089	167,519	171,119	173,655	177,188
Connecticut	1,202,337	1,213,341	1,206,333	1,237,145	1,253,109	1,282,979	1,405,915	1,450,923	1,474,827	1,495,409	1,522,342
NY-NJ-CT Region	9,549,141	9,627,913	9,756,230	9,996,925	10,170,718	10,375,733	10,803,462	10,993,904	11,183,775	11,261,035	11,420,525
NY-NJ-CT % of Nation	5.3	5.3	5.2	5.3	5.3	5.3	4.9	4.8	4.9	4.9	N/A
New York State	8,715,900	8,737,995	8,732,920	9,684,056	9,813,685	10,058,090	10,661,161	10,706,563	11,368,753	10,445,409	10,449,816
United States	179,850,000	182,692,000	186,866,499	187,968,200	191,915,388	195,811,236	221,475,173	230,428,326	229,620,000	231,390,000	N/A

* - 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, 2001, 2002 and 2003 for commercial vehicles includes commercial, trailers, ambulances, and farm vehicles.

The data for the different states cover the following: 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). Data for the years prior to 1992 represent the number of registrations issued during the year, including 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.

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N/A - Not Available

TABLE B-2

PASSENGER CAR REGISTRATIONS*

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	245,664	239,926	230,680	230,340	233,619	240,718	248,197	249,785	235,939	222,093	215,300
Kings	437,607	430,165	414,380	414,022	420,685	434,236	440,510	426,786	399,082	371,378	362,289
New York	203,303	203,219	202,616	205,909	210,948	218,653	227,043	229,715	223,111	216,507	215,521
Queens	667,837	665,571	659,887	664,758	675,897	694,090	706,843	700,531	675,833	651,135	639,849
Richmond	205,170	206,237	207,992	212,427	217,854	224,477	231,101	235,660	235,809	235,957	236,989
New York City	1,759,581	1,745,118	1,715,555	1,727,456	1,759,003	1,812,174	1,853,694	1,842,477	1,769,774	1,697,070	1,669,948
Dutchess	134,790	135,785	137,405	172,017	175,392	181,008	191,998	199,191	201,202	203,212	206,486
Nassau	881,373	877,947	877,229	879,142	887,808	901,284	914,496	919,400	909,745	900,090	899,643
Orange	144,405	145,874	148,902	187,760	192,452	199,372	211,567	221,397	225,578	229,759	234,409
Putnam	52,770	53,441	54,633	69,517	71,001	73,572	76,419	78,049	78,594	79,138	79,825
Rockland	139,110	139,854	143,482	181,807	184,222	187,765	192,924	196,050	194,555	193,061	192,442
Suffolk	904,659	905,706	910,128	919,694	934,122	960,064	1,001,273	1,027,031	1,028,881	1,028,731	1,038,852
Westchester	561,547	562,643	567,268	572,397	579,608	591,578	605,430	613,310	606,346	599,381	596,969
New York Suburb	2,818,654	2,821,250	2,839,047	2,982,334	3,024,605	3,094,643	3,194,107	3,254,428	3,244,901	3,233,372	3,248,626
Downstate NY	4,578,235	4,566,368	4,554,602	4,709,790	4,783,608	4,906,817	5,047,801	5,096,905	5,014,675	4,930,442	4,918,574
Downstate % of NYS	61.5	61.2	61.2	57.7	57.9	58.1	58.2	57.9	56.7	56.9	56.5
Downstate % of Nation	3.4	3.4	3.5	3.6	3.6	3.7	3.8	3.7	3.7	3.6	N/A
Bergen	461,462	463,008	473,745	461,814	464,981	452,854	443,037	444,315	487,657	492,268	487,036
Essex	360,904	361,666	367,578	354,633	357,449	349,433	346,798	357,143	390,893	402,076	409,032
Hudson	187,241	189,761	203,342	201,729	205,780	203,576	202,742	208,524	223,882	230,186	234,341
Middlesex	377,466	388,594	398,601	388,937	391,295	395,218	398,644	408,755	430,101	442,317	446,482
Monmouth	297,618	303,699	312,578	309,914	307,520	306,052	306,650	310,318	349,757	358,008	359,932
Morris	259,861	270,520	296,326	296,712	299,956	305,231	315,462	313,383	279,468	283,785	282,270
Passaic	226,474	227,135	238,832	233,199	232,723	237,900	240,982	245,348	267,460	274,239	274,889
Somerset	176,272	173,229	183,371	171,950	171,472	170,986	173,043	172,210	174,880	177,225	176,618
Union	270,619	273,902	285,685	280,875	281,231	277,768	273,383	277,988	301,108	308,700	310,726
New Jersey	2,617,917	2,651,514	2,760,058	2,699,763	2,712,407	2,699,018	2,700,741	2,737,984	2,905,206	2,968,804	2,981,326
Fairfield	535,091	540,304	542,056	546,001	557,972	570,030	578,532	592,663	600,759	607,304	614,790
New Heaven	452,903	448,766	447,443	449,733	458,304	467,331	475,759	492,211	502,546	508,083	514,068
Litchfield	36,953	43,684	44,326	45,028	46,255	47,687	122,679	126,651	128,995	130,276	132,380
Connecticut	1,024,947	1,032,754	1,033,825	1,040,762	1,062,531	1,085,048	1,176,970	1,211,525	1,232,300	1,245,663	1,261,238
NY-NJ-CT Region	8,221,099	8,250,636	8,348,485	8,450,315	8,558,546	8,690,883	8,925,512	9,046,414	9,152,181	9,144,909	9,161,138
NY-NJ-CT % of Nation	6.1	6.1	6.4	6.5	6.5	6.6	6.7	6.6	6.7	6.7	N/A
New York State	7,449,331	7,455,766	7,445,589	8,162,800	8,261,019	8,447,897	8,678,140	8,803,170	8,843,327	8,667,152	8,701,818
United States **	133,930,000	136,066,045	129,728,341	129,748,704	131,838,538	132,432,044	133,621,420	137,633,467	135,921,000	135,670,000	N/A

* - 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).

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

Statistical Abstract of the United States", ** - US data include taxis.

TABLE B-3

VEHICLE REGISTRATION BY STATE AND VEHICLE TYPE

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
NEW YORK CITY*											
Passenger	1,759,581	1,745,118	1,715,555	1,727,456	1,759,003	1,812,174	1,853,694	1,842,477	1,769,774	1,697,070	1,669,948
Rental Car	11,625	12,761	12,623	19,080	18,004	16,592	13,875	10,671	10,177	11,383	19,515
Commercial	64,099	63,661	59,116	74,441	75,373	78,823	97,032	95,876	90,707	85,529	85,431
Bus	5,439	5,827	5,982	7,053	7,654	7,893	8,175	7,501	7,405	7,305	7,255
Taxi	38,906	39,249	37,282	46,242	48,835	50,082	48,418	42,894	41,601	40,305	37,584
Motorcycle a	14,994	15,540	15,973	18,545	19,597	21,210	23,179	25,523	26,543	27,559	28,837
Total	1,894,644	1,882,156	1,846,531	1,892,817	1,928,466	1,986,774	2,044,373	2,024,942	1,946,207	1,869,151	1,848,570
NEW YORK SUBS.*											
Passenger	2,818,654	2,821,250	2,839,047	2,982,334	3,024,605	3,094,643	3,194,107	3,254,428	3,244,901	3,233,372	3,248,626
Rental Car	7,802	6,880	6,552	5,741	5,624	6,088	5,534	5,098	4,439	3,775	2,978
Commercial	211,925	213,250	212,595	229,788	232,229	239,569	311,221	294,309	279,307	264,298	270,346
Bus	5,355	5,347	5,196	5,207	5,359	5,768	6,006	6,285	6,449	6,609	7,171
Taxi	12,840	12,665	13,244	13,136	14,233	14,894	15,241	13,890	12,747	11,599	10,956
Motorcycle a	47,515	48,029	48,605	54,912	56,063	59,360	63,556	69,251	73,289	77,318	81,569
Total	3,104,091	3,107,421	3,125,239	3,291,118	3,338,113	3,420,322	3,595,665	3,643,261	3,621,132	3,596,971	3,621,646
DOWNSTATE NY											
Passenger	4,578,235	4,566,368	4,554,602	4,709,790	4,783,608	4,906,817	5,047,801	5,096,905	5,014,675	4,930,442	4,918,574
Rental Car	19,427	19,641	19,175	24,821	23,628	22,680	19,409	15,769	14,616	15,158	22,493
Commercial	276,024	276,911	271,711	304,229	307,602	318,392	408,253	390,185	370,014	349,827	355,777
Bus	10,794	11,174	11,178	12,260	13,013	13,661	14,181	13,786	13,854	13,914	14,426
Taxi	51,746	51,914	50,526	59,378	63,068	64,976	63,659	56,784	54,348	51,904	48,540
Motorcycle a	62,509	63,569	64,578	73,457	75,660	80,570	86,735	99,832	94,774	104,877	110,406
Total	4,998,735	4,989,577	4,971,770	5,183,935	5,266,579	5,407,096	5,640,038	5,668,203	5,567,339	5,466,122	5,470,216
Downstate % of NYS	57.4	57.1	56.9	53.5	53.7	53.8	52.9	52.9	49.0	52.3	52.3
Downstate % of Nation	2.8	2.7	2.7	2.8	2.7	2.8	2.5	2.5	2.4	2.4	*
NEW JERSEY											
Passenger	2,617,917	2,651,514	2,760,058	2,699,763	2,712,407	2,699,018	2,700,741	2,737,984	2,905,206	2,968,804	2,981,326
Rental Car	b	b	b	b	b	b	b	b	b	b	b
Commercial	730,152	773,481	818,069	876,092	918,603	986,640	1,207,371	1,136,794	1,236,403	1,330,700	1,446,641
Bus	c	c	c	c	c	c	c	c	c	c	c
Taxi	b	b	b	b	b	b	b	b	b	b	b
Motorcycle	d	d	d	d	d	d	d	d	d	d	d
Total	3,348,069	3,424,995	3,578,127	3,575,855	3,631,010	3,685,658	3,757,509	3,874,778	4,141,609	4,299,504	4,427,967
CONNECTICUT											
Passenger	1,024,947	1,032,754	1,033,825	1,040,762	1,062,531	1,085,048	1,176,970	1,211,525	1,232,300	1,245,663	1,261,238
Rental Car	b	b	b	b	b	b	b	b	b	b	b
Commercial	151,414	154,318	155,934	159,268	162,518	168,855	194,364	199,675	204,484	209,772	217,346
Bus	1,462	1,891	2,057	2,231	2,384	2,568	2,808	2,653	2,394	1,971	2,659
Taxi	1,115	826	900	969	1,002	972	1,180	1,300	1,282	1,010	1,247
Motorcycle	23,399	23,552	23,617	23,915	24,674	25,536	30,593	35,770	34,367	36,993	39,852
Total	1,202,337	1,213,341	1,216,333	1,227,145	1,253,109	1,282,979	1,405,915	1,450,923	1,474,827	1,495,409	1,522,342
NY-NJ-CT REGION											
Passenger ++	8,221,099	8,250,636	8,348,485	8,450,315	8,558,546	8,690,883	8,925,512	9,046,414	9,152,181	9,144,909	9,161,138
Rental Car @	19,427	19,641	19,175	24,821	22,628	22,680	19,409	15,769	14,616	15,158	22,493
Commercial	1,157,590	1,204,710	1,245,714	1,339,589	1,388,723	1,473,887	1,809,988	1,726,654	1,810,901	1,890,299	2,019,764
Bus #	12,256	13,065	12,235	14,491	15,397	16,229	16,989	16,439	16,248	15,885	17,085
Taxi #	52,861	52,740	51,426	60,347	64,070	65,948	64,839	58,084	55,630	52,914	49,787
Motorcycle **	85,908	87,121	88,195	97,372	100,334	106,106	117,328	130,544	134,199	141,870	150,258
NY-NJ-CT Region	9,549,141	9,627,913	9,766,230	9,986,935	10,150,698	10,375,733	10,803,462	10,993,904	11,183,775	11,261,035	11,420,525
NY-NJ-CT % of Nation	5.3	5.3	5.2	5.3	5.3	5.3	4.9	4.8	4.9	4.9	*
NEW YORK STATE	8,715,900	8,737,995	8,732,920	9,684,056	9,813,685	10,058,090	10,661,161	10,706,563	11,368,753	10,445,409	10,449,816
UNITED STATES	179,850,000	182,692,000	186,866,499	187,968,200	191,915,388	195,811,236	221,517,479	230,469,224	229,620,000	231,390,000	N/A

+ - Since the year of 1992 data for New York and New Jersey reflect the number of active registration (which eliminates multiple counting of vehicles. Data for the years prior to 1992 represent the number of registrations issued during the year, including multiple counting of vehicles.

a - In New York State, the motorcycle category also includes mopeds.

b - Included in Passenger category. d - Motorcycle registrations not available for New Jersey.

r - revised

* - Data not available on registrations of vehicles exempt from New Yo++ - Includes rental cars and taxis in New Jersey, and rental cars in Connecticut.

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

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

Data for the New York Region for 2000, 2001, 2002 and 2003 for commercial vehicles includes commercial, trailers, ambulances, and farm vehicles.

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.

TABLE B-4

PASSENGER CAR REGISTRATIONS PER 100 POPULATION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	20.5	20.1	19.3	19.3	19.6	20.2	18.6	18.7	17.4	16.3	15.8
Kings	19.1	18.9	18.2	18.3	18.6	19.1	17.9	17.3	16.0	15.0	14.5
New York	13.4	13.3	13.2	13.4	13.6	14.1	14.8	14.9	14.4	13.8	13.5
Queens	33.9	33.7	33.3	33.5	33.9	34.7	31.7	31.5	30.2	29.3	28.4
Richmond	51.8	52.0	52.2	52.8	53.5	54.3	52.1	52.4	51.6	51.3	51.2
New York City	23.9	23.7	23.2	23.4	23.8	24.4	23.1	23.0	21.9	21.0	20.5
Dutchess	51.6	51.9	52.3	65.2	66.1	67.5	68.5	70.0	69.9	69.9	70.4
Nassau	67.7	67.4	67.3	67.7	68.2	69.1	68.5	68.9	67.6	67.2	67.3
Orange	45.1	45.3	45.9	57.5	58.4	59.7	61.9	63.5	63.2	63.3	63.4
Putnam	59.3	59.3	60.0	75.4	76.1	77.6	79.8	80.3	80.0	79.5	79.5
Rockland	50.5	50.5	51.6	65.2	65.6	66.1	67.3	67.9	66.7	65.9	65.7
Suffolk	67.1	67.0	67.1	67.6	68.2	69.4	70.5	71.4	70.5	70.1	70.5
Westchester	63.2	63.1	63.5	64.0	64.3	65.3	65.6	66.0	64.7	63.7	63.4
New York Suburbs	62.9	62.7	63.0	66.0	66.6	67.6	68.2	68.9	67.9	67.4	67.5
Downstate NY	38.6	38.5	38.3	39.6	40.0	40.9	39.8	40.0	39.0	38.3	37.9
Bergen	55.0	54.9	56.0	54.2	54.4	52.8	50.1	50.1	54.5	54.8	54.0
Essex	47.1	47.5	48.7	47.2	47.8	46.8	43.7	45.0	49.0	50.5	51.4
Hudson	34.0	34.4	36.9	36.4	37.2	36.8	33.3	34.3	36.6	37.9	38.7
Middlesex	54.5	55.7	56.7	54.9	54.9	55.0	53.1	54.0	55.5	56.6	57.0
Monmouth	51.5	51.9	52.9	51.9	51.0	50.1	49.8	49.8	55.5	56.6	56.7
Morris	59.2	60.9	66.0	65.3	65.3	65.8	67.1	66.3	58.4	58.7	57.9
Passaic	49.0	49.0	51.4	48.3	48.2	49.0	49.3	50.0	53.9	55.0	55.1
Somerset	67.6	65.3	67.9	62.2	60.7	59.4	58.2	57.0	56.4	56.9	55.9
Union	54.5	55.1	57.4	56.4	56.4	55.7	52.3	53.1	56.7	58.3	58.5
New Jersey	51.5	51.9	53.8	52.2	52.2	51.7	49.7	50.2	52.6	53.6	53.7
Fairfield County	64.5	65.0	65.0	65.5	66.6	67.8	65.4	66.9	67.0	75.0	68.2
New Haven County	56.9	56.5	56.3	56.8	57.8	58.9	57.7	59.4	60.1	69.5	60.9
Litchfield County	55.2	64.8	64.9	66.5	67.8	69.2	67.3	68.5	69.2	85.2	69.9
Connecticut	60.5	61.0	60.9	61.5	62.5	63.7	62.2	63.8	64.2	73.6	65.2
NY-NJ-CT Region	44.1	44.2	44.6	45.0	45.4	45.9	44.6	45.0	45.1	45.8	44.8
New York State	40.9	41.0	40.9	45.0	45.5	46.4	45.7	46.3	46.2	45.2	45.1
United States	51.4	51.8	48.9	48.5	48.8	48.6	47.5	48.3	47.1	46.7	n/a

Source: Passenger car registrations divided by popu

n/a - Not available

TABLE B-5

2004 ANNUAL MOTOR VEHICLE REGISTRATIONS
IN THE NY-NJ-CT REGION

	Passenger+	Rental Car@	Commercial #	Bus **	Taxi **	Motorcycle ++	TOTAL
Bronx	215,300	87	9,288	599	4,964	2,752	232,990
Kings	362,289	1,425	20,462	2,321	9,472	5,826	401,795
New York	215,521	157	12,214	214	5,555	6,727	240,388
Queens	639,849	17,821	34,978	1,268	16,327	9,046	719,289
Richmond	236,989	25	8,489	2,853	1,266	4,486	254,108
New York City	1,669,948	19,515	85,431	7,255	37,584	28,837	1,848,570
Dutchess	206,486	154	25,974	202	372	7,385	240,573
Nassau	899,643	820	44,702	1,966	3,221	16,168	966,520
Orange	234,409	298	34,985	703	378	8,962	279,735
Putnam	79,825	51	7,809	49	284	2,948	90,966
Rockland	192,442	218	11,783	528	733	4,602	210,306
Suffolk	1,038,852	911	113,397	2,531	2,723	29,425	1,187,839
Westchester	596,969	526	31,696	1,192	3,245	12,079	645,707
New York Suburbs	3,248,626	2,978	270,346	7,171	10,956	81,569	3,621,646
Downstate NY	4,918,574	22,493	355,777	14,426	48,540	110,406	5,470,216
Downstate % of NYS	56.5	29.4	26.7	68.2	91.2	41.4	52.3
Bergen	487,036	a	240,361	b	a	c	727,397
Essex	409,032	a	156,428	b	a	c	565,460
Hudson	234,341	a	94,626	b	a	c	328,967
Middlesex	446,482	a	205,534	b	a	c	652,016
Monmouth	359,932	a	206,046	b	a	c	565,978
Morris	282,270	a	172,630	b	a	c	454,900
Passaic	274,889	a	133,735	b	a	c	408,624
Somerset	176,618	a	99,457	b	a	c	276,075
Union	310,726	a	137,824	b	a	c	448,550
New Jersey	2,981,326	a	1,446,641	b	a	c	4,427,967
Fairfield	614,790	n/a	84,784	1,492	641	16,198	717,905
New Heaven	514,068	n/a	95,264	994	475	16,448	627,249
Litchfield	132,380	n/a	37,298	173	131	7,206	177,188
Connecticut	1,261,238	d	217,346	2,659	1,247	39,852	1,522,342
NY-NJ-CT Region	9,161,138	22,493	2,019,764	17,085	49,787	150,258	11,420,525
New York State	8,701,818	76,545	1,330,346	21,146	53,248	266,713	10,449,816

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

b - In New Jersey, bus registrations are included in the commercial category.

c - Motorcycle registration data not available for New Jersey.

d - In Connecticut, rental car registrations are included in the passenger category.

+ - Also includes rental cars in Connecticut and New Jersey, and taxis in New Jersey.

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

- 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.

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

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

n/a - Not Available ** - Does not include New Jersey

++ - In New York State, the motorcycle category also includes mopeds.

TABLE B-6

MAJOR VEHICULAR RIVER CROSSINGS IN THE NY-NJ-CT REGION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
HUDSON RIVER											
New York-New York											
Kingston-Rhinecliff Bridge	15,477	15,482	16,096	16,992	17,991	18,955	18,545	18,781	16,236	20,027	20,473
Mid-Hudson Bridge	31,795	32,707	32,802	33,663	34,428	34,669	35,233	36,411	37,086	37,605	38,409
Newburgh-Beacon Bridge	53,860	54,826	56,337	57,837	59,493	61,371	63,313	66,628	60,100	69,441	70,765
Bear Mountain Bridge	14,797	15,459	14,833	15,436	15,971	16,236	16,477	17,582	18,810	17,870	17,771
Tappan Zee Bridge	117,252	120,414	122,026	124,692	128,930	132,546	133,876	135,853	137,788	136,920	143,418
Staten Island Ferry d	792	853	919	1,008	1,035	1,007	970	n/a	n/a	n/a	n/a
Verrazano-Narrows Bridge f	166,344	169,342	166,266	173,573	181,940	186,075	190,224	196,041	202,692	196,494	205,544
Total	400,316	409,083	409,278	423,201	439,788	450,859	458,638	471,296	472,712	478,357	496,380
New Jersey-New York											
George Washington Bridge	252,724	263,048	266,069	276,814	286,865	292,700	296,870	292,970	299,582	290,252	296,997
Lincoln Tunnel	107,352	110,627	111,028	113,253	115,954	117,680	120,243	114,996	114,692	115,503	119,088
Holland Tunnel	85,939	88,044	89,580	93,395	94,837	95,388	97,254	80,088	86,382	90,771	92,948
Total	446,014	461,719	466,676	483,462	497,656	505,768	514,367	488,054	500,656	496,526	509,033
Total Hudson River	846,331	870,802	875,955	906,663	937,444	956,627	973,005	959,350	973,368	974,883	1,005,413
ARTHUR KILL-KILL VAN KULL											
New Jersey-New York											
Bayonne Bridge @	14,031	14,393	14,336	15,610	16,402	16,739	17,941	19,486	21,020	20,194	20,907
Goethals Bridge	65,354	67,857	67,208	70,453	71,732	72,615	75,897	78,002	85,926	78,056	77,513
Outerbridge Crossing	71,529	72,764	74,093	77,069	79,547	82,198	82,082	82,300	78,664	83,705	85,956
Total	150,913	155,014	155,638	163,132	167,681	171,552	175,920	179,788	185,610	181,955	184,376
EAST RIVER											
Brooklyn-Battery Tunnel	51,430	51,304	47,774	47,643	54,963	57,841	59,291	46,206	42,183	50,108	54,488
Brooklyn Bridge a	134,837	131,883	131,872	147,898	144,131	127,065	147,767	95,586	121,145	134,444	137,563
Manhattan Bridge a	78,418	75,126	81,075	83,209	78,172	92,311	75,684	73,064	66,152	73,767	79,129
Williamsburg Bridge a	83,525	100,588	88,570	96,124	109,268	107,941	108,376	82,202	103,364	100,243	110,528
Queens-Midtown Tunnel	63,909	63,217	65,202	68,257	70,404	71,921	73,459	72,864	73,581	76,535	86,599
Queensboro Bridge a	151,483	157,306	161,965	184,179	192,119	189,190	182,940	176,469	176,419	184,964	180,369
Tri-Boro Br. (Manhattan) b	80,690	84,774	82,323	82,731	87,784	92,676	96,383	94,234	90,470	89,640	97,958
Tri-Boro Br. (Bronx Plaza) c	72,293	73,719	71,218	75,950	78,538	79,877	80,579	80,174	75,747	73,276	82,810
Bronx-Whitestone Bridge	99,240	110,618	102,580	100,115	104,886	110,374	116,123	115,977	121,382	122,434	117,591
Throgs Neck Bridge	98,310	92,059	97,021	101,161	103,759	104,753	103,158	104,236	108,568	107,860	112,001
Total	914,135	940,594	929,601	987,267	1,024,024	1,033,949	1,043,760	941,012	979,011	1,013,271	1,059,036
HARLEM RIVER											
Willis Ave. Br. (Northbound) a	67,344	67,716	70,229	73,461	78,145	71,555	73,175	72,901	73,435 r	66,710	74,700
Third Ave. Br. (Southbound) a	66,104	68,663	67,206	71,365	70,757	68,544	73,121	72,756	58,949	43,065	47,053
Madison Avenue Bridge a	22,923	22,739	17,948	28,646	32,922	38,102	47,583	43,331	49,487	41,575	48,723
145th Street Bridge a	23,299	25,749	27,156	24,151	24,862	26,361	34,362	26,552	35,796	23,034	25,994
Macombs Dam Bridge a	39,876	22,739	40,031	44,033	42,027	41,813	21,008	39,615	18,878	42,254	40,558
Alexander Hamilton Bridge a	178,522	175,279	176,856	176,102	176,632	180,201	177,899	168,605	168,079	182,704	175,323
Washington Avenue Bridge a	57,009	56,372	56,204	54,708	57,307	58,907	68,075	57,443	63,609	63,154	57,530
University Heights Bridge a *	38,134	21,238	35,280	39,639	41,640	42,287	45,557	46,381	45,311	50,126	47,350
Broadway Bridge a	32,833	42,555	40,040	34,645	35,770	35,412	37,990	41,175	38,287	36,888	35,190
Henry Hudson Bridge	51,801	56,011	54,852	54,374	55,882	58,470	61,970	64,073	67,448	67,612	73,114
Total	577,845	559,061	585,802	601,124	615,944	621,652	640,740	632,832	619,279	617,122	625,535
GRAND TOTAL	2,489,224	2,525,471	2,546,995	2,658,186	2,745,093	2,783,780	2,833,425	2,712,982	2,757,268	2,787,231	2,874,360

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

c - Tri-Boro 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.

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.

TABLE B-7

MAJOR TRUCK RIVER TOLL CROSSINGS IN THE NY-NJ-CT REGION

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
HUDSON RIVER												
New York-New York												
Kingston-Rhinecliff Bridge a	535	549	560	530	563	601	626	613	609	634	667	681
Mid-Hudson Bridge a	1,124	1,163	1,175	1,190	1,211	1,233	1,236	1,556	1,262	1,260	1,279	1,343
Newburgh-Beacon Bridge a	6,412	6,366	6,366	6,770	7,388	8,099	8,857	9,279	9,321	9,536	9,493	9,601
Bear Mountain Bridge a	379	330	364	350	405	443	390	402	442	431	405	420
Tappan Zee Bridge b	4,704	7,248	7,942	8,010	7,726	7,426	7,713	8,222	8,442	8,826	8,858	9,319
Verrazano-Narrows Bridge	7,849	7,965	8,086	7,852	7,634	8,502	9,163	9,810	11,062	12,333	11,580	10,793
Total	21,003	23,622	24,493	24,702	24,927	26,304	27,985	29,882	31,138	33,020	32,282	32,157
New Jersey-New York												
George Washington Bridge c	20,009	19,431	19,543	19,742	20,349	21,429	22,376	23,271	23,002	22,769	22,045	23,120
Lincoln Tunnel c	4,593	4,567	4,623	4,726	4,815	4,861	4,866	5,230	5,323	6,243	5,399	6,253
Holland Tunnel c	4,884	5,056	5,069	5,287	5,601	5,841	5,833	5,783	3,858	1,774	2,982	2,131
Total	29,487	29,054	29,235	29,755	30,765	32,131	33,075	34,284	32,183	30,786	30,426	31,504
Total Hudson River	50,490	52,676	53,728	54,456	55,692	58,435	61,060	64,166	63,321	63,806	62,708	63,661
ARTHUR KILL-KILL VAN KULL												
New Jersey-New York												
Bayonne Bridge @ c	776	835	831	844	1,028	1,171	1,331	1,545	1,750	1,954	1,741	2,007
Goethals Bridge c	4,404	4,289	4,444	4,586	5,191	5,601	5,638	6,445	6,702	7,752	6,509	6,690
Outerbridge Crossing c	4,292	4,232	4,166	4,321	4,540	4,562	4,965	4,865	4,769	3,992	4,675	4,757
Total	9,472	9,355	9,441	9,751	10,759	11,334	11,934	12,855	13,221	13,698	12,925	13,454
EAST RIVER												
Brooklyn-Battery Tunnel	1,253	1,304	1,247	1,145	1,119	1,442	1,669	1,962	1,778	1,589	1,817	1,781
Queens-Midtown Tunnel	3,275	3,016	2,808	2,858	2,548	3,580	3,950	4,283	4,940	4,890	4,738	4,568
Tri-Boro Br. (Bronx&Manhattan) c	7,038	6,911	6,996	6,811	6,493	7,705	8,348	8,767	8,900	8,966	9,437	10,565
Bronx-Whitestone Bridge	4,915	5,547	6,005	6,254	5,947	6,641	7,146	7,435	7,646	8,075	7,610	7,494
Throgs Neck Bridge	8,292	8,448	8,591	8,550	8,392	9,032	9,565	9,999	10,190	10,805	11,121	11,790
Total	24,773	25,225	25,646	25,618	24,499	28,400	30,678	32,446	33,454	34,325	34,723	36,198
GRAND TOTAL	84,735	87,256	88,816	89,826	90,950	98,169	103,672	109,467	109,996	111,829	110,356	113,313

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

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).

TABLE B-8

2004 MAJOR VEHICULAR RIVER CROSSINGS

Average Annual DAILY TRAFFIC

	Total Vehicles	Auto	Commercial h	Truck	Percent Auto	Percent Truck	Percent Bus
HUDSON RIVER							
New York - New York							
Kingston-Rhinecliff Bridge	20,473	19,793	680	681	96.7	3.3	0.0 #
Mid-Hudson Bridge	38,409	37,066	1,343	1,343	96.5	3.5	0.0 #
Newburgh-Beacon Bridge	70,765	61,163	9,602	9,601	86.4	13.6	0.0 #
Bear Mountain Bridge	17,771	17,351	420	420	97.6	2.4	0.0 #
Tappan Zee Bridge	143,418	131,378	12,040	9,319	91.6	6.5	0.4 #
Verrazano-Narrows Bridge d	205,544	183,065	22,479	10,793	89.1	5.3	0.7 #
Total	496,380	449,816	46,564	32,157	90.6	6.5	0.6
New Jersey-New York							
George Washington Bridge	296,997	269,692	27,305	23,099	90.8	7.8	1.1
Lincoln Tunnel	119,088	101,201	17,887	6,253	85.0	5.3	9.1
Holland Tunnel	92,948	89,230	3,718	2,131	96.0	2.3	1.4
Total	509,033	460,123	48,910	31,483	90.4	6.2	3.8
Total Hudson River	1,005,413	909,939	95,474	63,640	90.5	6.3	2.2
ARTHUR KILL-KILL VAN KULL							
New Jersey-New York							
Bayonne Bridge	20,907	18,653	2,254	2,065	89.2	9.9	0.9
Goethals Bridge	77,513	70,217	7,296	6,690	90.6	8.6	0.9
Outerbridge Crossing	85,956	80,540	5,416	4,757	93.7	5.5	0.5
Total	184,376	169,410	14,966	13,512	91.9	7.3	0.8
EAST RIVER							
Brooklyn-Battery Tunnel	54,488	48,679	5,809	1,781	89.3	3.3	2.6 #
Brooklyn Bridge a	137,563	126,857	10,706	52	92.2 f	0.0	0.3
Manhattan Bridge a	79,129	37,203	41,926	18,975	47.0 f	24.0	2.2
Williamsburg Bridge a	110,528	71,574	38,954	11,109	64.8 f	10.1	1.7
Queens-Midtown Tunnel	86,599	78,507	8,092	4,568	90.7	5.3	1.2 #
Queensboro Bridge a	180,369	139,839	40,530	9,904	77.5 f	5.5	2.2
Tri-Boro Bridge (Manhattan) b	97,958	86,535	11,423	2,458	88.3	2.5	0.6 #
Tri-Boro Br. (Bronx Plaza) c	82,810	70,707	12,103	8,107	85.4	9.8	0.0 #
Bronx-Whitestone Bridge	117,591	115,833	1,758	7,494	98.5	6.4	0.0 #
Throgs Neck Bridge	112,001	96,100	15,901	11,790	85.8	10.5	0.0 #
Total	1,059,036	871,834	187,202	76,238	82.3	7.2	1.5
HARLEM RIVER							
Willis Avenue Bridge (Northbound) a	74,700	61,478	13,222	4,482	82.3 f	6.0	1.4
Third Avenue Bridge (Southbound) a	47,053	36,551	10,502	3,421	77.7 f	7.3	1.8
Madison Avenue Bridge a	48,723	39,325	9,398	2,347	80.7 f	4.8	3.9
145th Street Bridge a	25,994	22,199	3,795	1,205	85.4 f	4.6	2.2
Macombs Dam Bridge a	40,558	34,832	5,726	1,727	85.9 f	4.3	1.4
Alexander Hamilton Bridge a	175,323	141,393	33,930	24,411	80.6 f	13.9	0.3
Washington Avenue Bridge a	57,530	50,591	6,939	1,668	87.9 f	2.9	2.9
University Heights Bridge a	47,350	41,169	6,181	1,631	86.9 f	3.4	1.2
Broadway Bridge a	35,190	31,489	3,701	980	89.5 f	2.8	2.9
Henry Hudson Bridge	73,114	67,285	5,829	286	92.0	0.4	0.0
Total	625,535	526,312	99,223	42,158	84.1	6.7	2.0
Grand Total	2,874,360	2,477,495	396,865	195,548	86.2	6.8	1.4

a - 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.
b - Tri-Boro Bridge (Manhattan) includes Manhattan-Queens and Manhattan-Bronx traffic.
c - Tri-Boro Bridge (Bronx Plaza) includes Bronx-Queens traffic only.
d - 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.
f - Based on 1994 % auto
- Values used are from 1999 bus traffic
h - 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).

a - 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.
b - Tri-Boro Bridge (Manhattan) includes Manhattan-Queens and Manhattan-Bronx traffic
c - Tri-Boro Bridge (Bronx Plaza) includes Bronx-Queens traffic only. f - Based on 1994 % auto
d - 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.
* - Auto includes commercial vans and commuter vans.
- Values used are from 1999 bus traffic
h - 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).

TABLE B-8A

AVERAGE DAILY TRAFFIC VOLUMES FOR NYCDOT MONITORED BRIDGES

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
East River Bridges											
Brooklyn	134,837	131,883	131,872	147,898	144,131	127,065	147,767	95,586	121,145	134,444	137,563
Manhattan	78,418	75,126	81,075	83,209	78,172	92,311	75,684	73,064	66,152	73,767	79,129
Queensboro	151,483	157,306	161,965	184,179	192,119	189,190	182,940	176,469	176,419	184,964	180,369
Williamsburg	83,525	100,588	88,570	96,124	109,268	107,941	108,376	82,202	103,364	100,243	110,528
TOTAL	448,263	464,903	463,482	511,410	523,690	516,507	514,767	427,321	467,080	493,418	507,589
Harlem River Bridges											
Alexander Hamilton	178,522	175,279	176,856	176,102	176,632	180,201	177,899	168,605	168,079	182,704	175,323
Broadway	32,833	42,555	40,040	34,645	35,770	35,412	37,990	41,175	38,287	36,888	35,190
Macombs Dam	39,876	41,571	40,031	44,033	42,027	41,813	21,008	39,615	18,878	42,254	40,558
Madison Avenue	22,923	22,739	17,948	28,646	32,922	38,102	47,583	43,331	49,487	41,575	48,723
Third Avenue	66,104	68,663	67,206	71,365	70,757	68,544	73,121	72,756	58,949	43,065	47,053
University Heights	38,134	21,238	35,280	39,639	41,640	42,287	45,557	46,381	45,311	50,126	47,350
Washington	57,009	56,372	56,204	54,708	57,307	58,907	68,075	57,443	63,609	63,154	57,530
Willis Avenue	67,344	67,716	70,229	73,461	78,145	71,555	73,175	72,901	73,435	66,710	74,700
145th Street	23,299	25,749	27,156	24,151	24,862	26,361	34,362	26,552	35,796	23,034	25,994
TOTAL	526,044	521,882	530,950	546,750	560,062	563,182	578,770	568,759	551,831	549,510	552,421
Brooklyn/Queens Bridges											
Grand Street	13,175	13,250	12,382	12,875	15,328	14,390	15,508	13,895	13,088	14,139	13,459
Greenpoint Avenue	26,329	26,936	26,528	24,937	25,604	26,613	26,143	26,766	26,306	28,755	28,437
Kosciuszko	166,354	168,639	170,504	189,210	195,192	194,784	200,872	196,565	184,379	194,497	193,612
Pulaski	25,799	28,480	30,338	31,563	32,200	30,975	37,421	39,062	38,348	38,346	40,146
TOTAL	231,657	237,305	239,752	258,585	268,324	266,762	279,944	276,288	262,121	275,737	275,654
Bronx Bridges											
City Island	13,867	14,911	14,062	14,264	14,954	16,863	18,844	20,012	16,637	14,617	14,528
East 174th Street	12,876	12,428	12,719	11,955	13,758	5,667	11,838	12,093	12,786	14,229	12,184
Eastchester	19,997	18,872	20,172	21,001	21,415	21,510	22,583	22,810	22,255	24,193	22,480
Eastern Boulevard	125,592	130,647	133,517	133,278	151,238	157,987	163,954	169,437	178,983	170,735	178,724
Hutchinson River Pky	80,773	85,985	84,158	85,703	93,304	98,700	105,792	108,191	110,141	117,195	119,029
Pelham	23,960	23,598	24,807	22,963	23,264	21,430	23,007	22,694	15,663	18,023	18,292
Unionport	41,910	39,811	47,953	47,941	48,975	50,563	49,006	52,418	51,347	60,993	60,908
Westchester Avenue	21,540	21,757	24,117	25,741	25,863	31,214	29,922	31,584	29,551	28,201	26,861
TOTAL	340,515	348,009	361,505	362,846	392,771	403,934	424,946	439,239	437,363	448,186	453,006

Source: New York City Bridge Traffic Volumes

AVERAGE DAILY TRAFFIC VOLUMES FOR NYCDOT MONITORED BRIDGES
(CONTINUED)

TABLE B-8A

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Brooklyn - Queens Bridges											
Grand Street	13,175	13,250	12,382	12,875	15,328	14,390	15,508	13,895	13,088	14,139	13,459
Greenpoint Avenue	26,329	26,936	26,528	24,937	25,604	26,613	26,143	26,766	26,306	28,755	28,437
Kosciuszko	166,354	168,639	170,504	189,210	195,192	194,784	200,872	196,565	184,379	194,497	193,612
Pulaski	25,799	28,480	30,338	31,563	32,300	30,975	37,421	39,062	38,348	38,346	40,146
TOTAL	231,657	237,305	239,752	258,585	268,424	266,762	279,944	276,288	262,121	275,737	275,654
Brooklyn Bridges											
Carroll Street	1,132	1,164	1,244	1,215	1,270	1,248	1,265	1,280	1,248	1,150	1,099
Cropsey Avenue	27,181	29,015	26,933	28,590	30,323	31,076	30,334	33,725	33,325	35,137	35,104
Hamilton Avenue	50,309	51,646	70,385	69,144	59,211	67,259	59,557	60,808	60,075	59,108	60,240
Metropolitan Avenue	36,026	37,581	39,662	37,966	38,271	38,752	41,238	39,930	39,944	40,284	38,529
Mill Basin	134,605	134,540	132,853	135,482	146,940	147,347	145,070	146,602	142,105	141,212	145,760
Ninth Street	9,666	Closed	Closed	Closed	Closed	5,544	7,355	7,898	8,399	9,406	10,216
Stillwell Avenue	9,186	9,889	9,044	9,602	9,243	9,478	9,103	9,246	9,534	10,138	10,436
Third Avenue	21,745	22,639	21,664	21,129	20,597	21,647	22,084	21,461	20,538	20,517	20,292
Third Street	7,978	9,556	9,048	10,400	11,378	10,849	10,231	9,855	10,146	10,010	9,846
Union Street	4,307	4,802	4,562	4,573	4,824	5,061	4,853	4,599	4,435	4,843	4,399
TOTAL	302,135	300,832	315,395	318,101	322,057	338,261	331,090	335,404	329,749	331,805	335,921
Queens Bridges											
Borden Avenue	14,412	14,074	16,661	14,293	15,182	14,156	15,063	15,780	15,788	16,035	15,765
Flushing	58,837	59,543	61,211	59,792	60,864	63,348	66,243	62,364	64,301	62,644	61,685
Hook Creek	64,545	66,517	66,151	63,618	66,123	70,555	74,130	72,027	69,963	72,562	73,932
Hunters Point	6,804	7,594	7,781	7,275	7,024	8,509	8,475	8,261	7,822	7,412	6,885
Little Neck	48,314	50,034	49,640	51,718	52,876	52,846	49,504	53,423	58,529	60,033	54,165
Midtown Highway	66,633	67,810	69,394	69,273	70,486	72,749	79,662	82,431	81,392	84,243	82,732
North Channel	16,516	17,388	17,519	18,991	19,114	19,337	20,673	20,785	22,779	23,958	21,855
Rikers Island	12,494	12,213	11,906	12,461	15,672	14,240	13,150	14,503	13,447	16,966	14,979
Roosevelt Avenue	24,631	22,758	22,543	24,566	22,994	23,784	22,749	22,856	22,235	20,281	19,652
Roosevelt Island	9,638	9,382	9,489	9,302	10,048	9,491	9,198	9,655	9,444	9,203	9,100
Whitestone Expressway	155,969	147,029	163,578	172,034	182,516	192,099	192,482	189,031	188,758	188,770	188,869
TOTAL	478,793	474,342	495,873	503,323	522,899	541,114	551,329	551,116	554,458	562,107	549,619
Staten Island Bridges											
Fresh Kills	48,562	47,132	49,740	51,738	53,770	65,577	66,980	67,465	64,563	66,155	64,705

Source: New York City Bridge Traffic Volumes

TABLE B-9

GASOLINE SALES

IN MILLIONS OF GALLONS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
STATEWIDE											
New York	5,274.2	5,662.6	5,625.9	5,624.0	5,641.4	5,725.7	5,639.8	5,679.0	5,956.7	5,999.6	5,706.7
New Jersey	3,480.8	3,478.5	3,650.5	3,770.7	3,887.1	3,921.1	4,023.9	3,998.9	4,106.6	4,068.7	3,588.5
Connecticut	1,291.1	1,292.2	1,390.4	1,400.0	1,364.5	1,463.8	1,476.3	1,496.4	1,601.8	1,522.8	1,512.3
Total	10,046.1	10,433.3	10,666.8	10,794.6	10,893.0	11,110.6	11,140.0	11,174.3	11,665.1	11,591.1	10,807.5
SECTOR ESTIMATES											
New York	2,859.1	2,937.5	2,835.5	2,851.1	2,926.2	2,957.3	2,862.0	2,849.9	3,032.0	3,065.8	2,071.5
New Jersey	2,173.2	2,140.7	2,219.1	2,278.8	2,333.3	2,343.9	2,329.6	2,355.2	2,418.8	2,404.6	1,532.3
Connecticut	676.1	674.1	724.8	733.3	712.9	770.4	737.9	744.1	796.1	773.6	544.4
Total	5,708.4	5,752.3	5,779.3	5,863.2	5,972.4	6,071.6	5,929.5	5,949.2	6,246.8	6,244.0	4,148.2
UNITED STATES	118,703.9	120,986.8	123,457.2	125,378.9	125,845.1	132,249.3	133,804.0	134,214.9	135,164.2	135,392.9	135,960.1

* - Data are not comparable to other years due to changes in data analysis and reporting procedures.

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

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
STATEWIDE											
New York	695.7	921.8	931.0	908.5	925.6	1,018.3	1,072.5	772.5	738.5	951.7	972.2
New Jersey	509.1	490.5	600.6	682.6	720.1	771.4	786.7	835.3	1,082.6	1,269.5	1,223.4
Connecticut	186.3	200.7	177.6	244.9	220.7	237.3	274.8	192.2	259.2	316.3	334.7
Total	1,391.1	1,613.0	1,709.2	1,836.0	1,866.4	2,027.0	2,134.0	2,530.3	2,080.3	2,537.5	2,530.3
SECTOR ESTIMATES											
New York	203.5	268.8	263.3	241.8	244.2	270.0	261.7	267.1	187.9	258.9	266.4
New Jersey	275.9	265.9	325.5	370.0	366.8	388.6	433.6	458.9	578.8	674.1	653.3
Connecticut	80.3	86.8	76.7	104.9	96.0	102.4	104.4	108.3	118.7	141.4	150.3
Total	559.7	621.4	665.6	716.7	707.0	761.0	1,070.0	834.3	885.4	1,074.4	1,070.0

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
1986	7.8%	22.1%	27.7%	56.7%	21.0%	45.1%
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%

* - 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*
1986	3,392,300	1,530,100	713,000	1,964,000
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	N/A	N/A	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

* - Estimated.

** - 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	
22 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 AND 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
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
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
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
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

Sources: 1990 and 2000 - U.S. Census 2001,2002,2003,2004 - American Community Survey n/a - not available

Other Means includes walking For 1990, 2000, 2001, 2002, 2003 Public Transportation includes taxicab. For 2004 taxicab is excluded.

TABLE D-1

MOTOR VEHICLE CRASHES RESULTING IN FATALITIES

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	64	74	54	72	49	59	49	55	58	46	53
Kings	117	117	109	134	115	114	105	111	92	85	86
New York	82	96	84	81	59	66	70	55	50	64	47
Queens	133	132	116	123	112	118	100	104	108	103	79
Richmond	23	19	17	14	22	15	24	27	20	22	23
NEW YORK CITY	419	438	380	424	357	372	348	352	328	320	288
Dutchess	30	30	22	31	27	29	29	39	15	32	39
Nassau	107	101	75	112	101	123	94	93	110	104	110
Orange	47	35	37	39	31	43	30	36	43	47	39
Putnam	16	12	16	13	12	15	10	10	12	12	8
Rockland	25	20	14	26	26	22	18	20	25	18	29
Suffolk	146	166	153	147	162	153	151	164	151	155	158
Westchester	53	65	63	54	52	51	56	54	72	52	59
NEW YORK SUBURBS	424	429	380	422	411	436	388	416	428	420	442
DOWNSTATE NY	843	867	760	846	768	808	736	768	756	740	730
NEW YORK STATE	1,528	1,557	1,451	1,488	1,395	1,460	1,358	1,431	1,390	1,351	1,369
Downstate % of NYS	55.2	55.7	52.4	56.9	55.1	55.3	54.2	53.7	54.4	54.8	53.3
UNITED STATES	36,254	37,241	37,351	37,280	37,081	37,043	37,409	37,795	38,309	38,252	n/a
Downstate % of Nation	2.3	2.3	2.0	2.3	2.1	2.2	2.0	2.0	2.0	1.9	n/a

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

TABLE D-2

TOTAL NUMBER OF MOTOR VEHICLE CRASHES

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	13,493	13,568	12,899	13,114	13,272	17,950	19,953	17,864	14,653	13,662	11,623
Kings	30,485	30,129	28,499	28,768	30,082	35,782	38,151	33,370	27,736	24,909	22,119
New York	20,382	19,694	19,219	18,731	18,176	22,956	24,609	21,646	16,714	15,463	14,435
Queens	29,302	29,243	27,695	26,690	28,274	34,697	36,578	33,574	28,911	25,688	22,478
Richmond	5,171	5,361	5,266	5,125	5,318	5,781	6,258	6,183	5,298	5,227	4,894
NEW YORK CITY	98,833	97,995	93,578	92,428	95,122	117,166	125,549	112,637	93,312	84,949	75,549
Dutchess	4,320	4,116	4,512	4,733	5,815	6,577	7,041	5,921	4,166	4,524	4,446
Nassau	25,334	24,196	23,948	26,599	33,100	35,212	37,716	32,297	25,305	24,461	23,675
Orange	5,686	5,260	5,403	5,528	6,866	8,204	9,604	8,183	5,870	5,886	5,652
Putnam	1,744	1,545	1,688	1,773	1,936	2,141	2,649	2,344	1,531	1,569	1,643
Rockland	4,969	4,722	4,933	4,748	5,279	6,396	7,262	6,069	4,702	4,685	4,517
Suffolk	23,389	21,630	21,729	23,262	29,642	31,407	34,854	30,518	22,742	22,356	22,044
Westchester	14,074	13,503	13,992	14,097	16,314	17,452	19,153	17,359	14,060	13,612	12,499
NEW YORK SUBURBS	79,516	74,972	76,205	80,740	98,952	107,389	118,279	102,691	78,376	77,093	74,476
DOWNSTATE NY	178,349	172,967	169,783	173,168	194,074	224,555	243,828	215,328	171,688	162,042	150,025
NEW YORK STATE	259,184	253,136	250,521	263,604	306,646	356,981	392,245	331,979	253,710	246,926	232,758
<i>Downstate % of NYS</i>	68.8	68.3	67.8	65.7	63.3	62.9	62.2	64.9	67.7	65.6	64.5
Source: New York State Dept. of Motor Vehicles Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research											

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on the total number of crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-3

MOTOR VEHICLE CRASHES RESULTING IN INJURY

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	10,983	11,249	10,612	10,904	11,071	11,960	13,194	12,447	11,978	10,957	9,086
Kings	26,252	26,286	25,062	25,559	26,721	26,511	27,190	25,229	23,698	20,983	18,371
New York	16,913	16,250	15,824	15,711	15,243	14,679	14,624	14,058	13,340	11,833	10,886
Queens	23,049	23,461	22,000	21,849	23,160	23,875	24,459	23,456	22,655	19,565	16,855
Richmond	4,036	4,188	4,242	4,133	4,204	3,808	3,805	3,976	3,857	3,712	3,462
NEW YORK CITY	81,233	81,434	77,740	78,156	80,399	80,833	83,272	79,166	75,528	67,050	58,660
Dutchess	2,851	2,800	2,901	2,829	2,646	2,818	2,755	2,639	2,650	2,742	2,686
Nassau	17,418	16,997	16,884	16,828	16,933	16,681	17,304	16,528	16,959	16,172	15,492
Orange	3,829	3,631	3,674	3,324	3,364	3,511	3,662	3,524	3,831	3,701	3,681
Putnam	1,075	960	1,030	1,033	910	954	959	950	874	882	905
Rockland	3,305	3,162	3,206	2,998	2,849	2,930	3,160	2,990	2,970	2,928	2,853
Suffolk	16,437	15,483	15,603	14,656	14,974	14,621	15,233	15,055	15,583	14,894	14,701
Westchester	8,885	8,683	8,822	8,577	8,647	8,409	8,672	8,426	8,429	8,040	7,240
NEW YORK SUBURBS	53,800	51,716	52,120	50,245	50,323	49,924	51,745	50,112	51,296	49,359	47,558
DOWNSTATE NY	135,033	133,150	129,860	128,401	130,722	130,757	135,017	129,278	126,824	116,409	106,218
NEW YORK STATE	191,360	189,201	185,670	182,526	181,766	182,768	188,770	178,772	179,132	167,514	154,980
Downstate % of NYS	70.6	70.4	69.9	70.3	71.9	71.5	71.5	72.3	70.8	69.5	68.5
UNITED STATES	n/a	2,334,623	2,410,794	2,400,000	2,029,000	2,054,000	2,070,000	2,003,000	1,929,000	1,925,000	n/a
Downstate % of Nation	n/a	5.7	5.4	5.4	6.4	6.4	6.5	6.5	6.6	6.0	n/a

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001,2002 by Institute for Traffic Safety Management and Research

TABLE D-4

MOTOR VEHICLE CRASHES RESULTING IN PROPERTY DAMAGE

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	2,446	2,245	2,233	2,138	2,152	5,931	6,710	5,362	2,617	2,659	2,484
Kings	4,116	3,726	3,328	3,075	3,246	9,157	10,856	8,030	3,946	3,841	3,662
New York	3,387	3,348	3,311	2,939	2,874	8,211	9,913	7,533	3,324	3,566	3,502
Queens	6,120	5,650	5,379	4,718	5,002	10,704	12,019	10,014	6,148	6,020	5,544
Richmond	1,112	1,154	1,007	978	1,092	1,958	2,429	2,180	1,421	1,493	1,409
NEW YORK CITY	17,181	16,123	15,258	13,848	14,366	35,961	41,927	33,119	17,456	17,579	16,601
Dutchess	1,439	1,286	1,589	1,873	3,142	3,730	4,257	3,243	1,501	1,750	1,721
Nassau	7,809	7,098	6,989	9,659	16,066	18,408	20,318	15,676	8,236	8,185	8,073
Orange	1,810	1,594	1,692	2,165	3,471	4,650	5,912	4,623	1,996	2,138	1,932
Putnam	653	573	642	727	1,014	1,172	1,680	1,384	645	675	730
Rockland	1,639	1,540	1,713	1,724	2,404	3,444	4,084	3,059	1,707	1,739	1,635
Suffolk	6,806	5,981	5,973	8,459	14,506	16,633	19,470	15,299	7,008	7,307	7,185
Westchester	5,136	4,755	5,107	5,466	7,615	8,992	10,425	8,879	5,559	5,520	5,200
NEW YORK SUBURBS	25,292	22,827	23,705	30,073	48,218	57,029	66,146	52,163	26,652	27,314	26,476
DOWNSTATE NY	42,473	38,950	38,963	43,921	62,584	92,990	108,073	85,282	44,108	44,893	43,077
NEW YORK STATE	66,296	62,378	63,400	79,590	123,485	172,753	202,117	151,776	73,188	78,061	76,409
Downstate % of NYS	64.1	62.4	61.5	55.2	50.7	53.8	53.5	56.2	60.3	57.5	56.4

Source: New York State Dept. of Motor Vehicles

Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on the total number of crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-5

MOTOR VEHICLE CRASHES BY CONTRIBUTING HUMAN FACTORS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	9,830	10,293	10,035	9,936	10,089	16,252	18,748	10,286	6,175	4,706	3,722
Kings	27,448	28,859	26,817	25,843	27,468	36,636	39,450	22,701	13,640	10,046	8,621
New York	18,706	18,276	18,380	17,645	16,875	22,259	24,709	13,957	7,743	6,196	5,902
Queens	22,503	23,119	21,562	20,706	22,415	29,162	30,717	18,926	10,631	7,449	6,748
Richmond	4,296	4,535	4323	4,180	4,295	5,041	5,106	3,688	2,396	2,133	2,042
NEW YORK CITY	82,783	85,082	81,117	78,310	81,142	109,350	118,730	69,558	40,585	30,530	27,035
Dutchess	3,165	3,208	3,452	3,769	4,532	5,111	5,495	3,779	2,250	2,063	2,126
Nassau	19,240	19,579	19,287	23,200	29,918	31,896	34,301	24,063	14,631	11,994	11,847
Orange	4,546	4,505	4,508	4,468	6,008	6,781	7,993	5,351	3,377	2,852	2,946
Putnam	1,252	1,195	1,243	1,375	1,605	1,735	2,199	1,568	804	659	766
Rockland	3,843	4,041	3,989	4,108	4,793	5,710	6,520	4,381	2,682	2,140	2,158
Suffolk	19,039	19,142	18,565	21,393	28,103	29,312	32,640	22,058	13,185	10,376	10,522
Westchester	7,614	7,696	8,081	9,045	10,982	11,855	13,524	9,187	5,813	4,824	4,628
NEW YORK SUBURBS	58,699	59,366	59,125	67,358	85,941	92,400	102,672	70,387	42,742	34,908	34,993
DOWNSTATE NY	141,482	144,448	140,242	145,668	167,083	201,750	221,402	139,945	83,327	65,438	62,028
NEW YORK STATE	210,333	213,552	209,673	222,969	265,169	312,481	344,232	215,599	128,565	104,342	100,752
Downstate % of NYS	67.3	67.6	66.9	65.3	63.0	64.6	64.3	64.9	64.8	62.7	61.6
Source: New York State Dept. of Motor Vehicles Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research											

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on contributing factors in crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-6

VEHICLE/PEDESTRIAN CRASHES WITH ALCOHOL INVOLVEMENT

	Accidents With Alcohol Involvement									
	2001	2002	2003	2004	2002 a	2002 b	2003 a	2003 b	2004 a	2004 b
Bronx	189	163	134	152	2.6	1.5	2.8	1.5	4.1	2.1
Kings	344	316	285	257	2.3	1.5	2.8	1.7	3.0	1.7
New York	225	172	202	174	2.2	1.4	3.3	2.0	2.9	1.9
Queens	316	259	227	215	2.4	1.3	3.0	1.5	3.2	1.6
Richmond	74	70	72	78	2.9	1.9	3.4	2.3	3.8	2.6
NEW YORK CITY	1,148	980	920	876	2.4	1.4	3.0	1.7	3.2	1.8
Dutchess	218	145	131	135	6.4	5.4	6.3	5.3	6.3	5.3
Nassau	590	440	372	423	3.0	2.6	3.1	2.7	3.6	3.1
Orange	279	181	184	158	5.4	4.5	6.5	5.4	5.4	4.5
Putnam	73	48	38	43	6.0	5.1	5.8	4.8	5.6	4.9
Rockland	175	102	95	108	3.8	3.1	4.4	3.6	5.0	4.1
Suffolk	766	575	495	487	4.4	3.7	4.8	4.0	4.6	3.9
Westchester	432	310	241	227	5.3	3.7	5.0	3.5	4.9	3.5
NEW YORK SUBURBS	2,533	1,801	1,556	1,581	4.2	3.5	4.5	3.7	4.5	3.8
DOWNSTATE NY	3,681	2,781	2,476	2,457	3.3	2.3	3.8	2.6	4.0	2.7
NEW YORK STATE	8,430	6,072	5,320	5,306	4.7	3.5	5.1	3.7	5.3	3.9
Downstate % of NYS	43.67	45.80	46.54	46.31						

a = % of human factor crashes b = % of all crashes
 Source: New York State Dept. of Motor Vehicles
 Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on contributing factors in crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-7

MOTOR VEHICLE CRASHES BY CONTRIBUTING VEHICULAR FACTORS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	963	1,021	836	777	804	1,095	1,031	660	713	624	497
Kings	2,931	2,680	2,504	2,321	2,185	2,738	2,637	1,660	1,613	1,339	1,079
New York	1,699	1,422	1,346	1,189	1,084	1,139	1,169	786	795	620	625
Queens	2,235	1,968	1,795	1,753	1,610	2,013	1,902	1,385	1,336	1,041	904
Richmond	462	402	393	274	231	228	254	232	204	168	134
NEW YORK CITY	8,290	7,493	6,874	6,314	5,914	7,213	6,993	4,723	4,661	3,792	3,239
Dutchess	143	123	106	160	190	182	225	163	101	84	106
Nassau	550	476	525	499	738	737	773	649	384	326	353
Orange	208	219	232	209	278	291	362	259	149	133	128
Putnam	68	58	57	59	76	91	86	63	30	34	12
Rockland	171	160	177	156	194	232	277	193	113	113	83
Suffolk	608	632	553	679	815	883	884	760	471	387	375
Westchester	434	457	384	441	553	555	645	519	303	235	233
NEW YORK SUBURBS	2,182	2,125	2,034	2,203	2,844	2,971	3,252	2,606	1,551	1,312	1,290
DOWNSTATE NY	10,472	9,618	8,908	8,517	8,758	10,184	10,245	7,329	6,212	5,104	4,529
NEW YORK STATE	13,446	12,423	11,712	11,490	12,805	14,826	15,328	11,030	8,314	6,882	6,380
Downstate % of NYS	77.9	77.4	76.1	74.1	68.4	68.7	66.8	66.4	74.7	74.2	71.0
Source: New York State Dept. of Motor Vehicles Data compiled for 2001,2002 by Institute for Traffic Safety Management and Research											

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on contributing factors in crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-8

MOTOR VEHICLE CRASHES BY CONTRIBUTING ENVIRONMENTAL FACTORS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	1,938	1,830	1,779	1,445	1,484	1,907	2,028	1,294	797	746	533
Kings	3,763	3,699	3,667	2,852	3,045	3,491	3,599	2,595	1,662	1,319	1,111
New York	2,201	1,850	2,038	1,600	1,410	1,823	1,954	1,263	818	692	643
Queens	4,100	3,762	4,096	3,125	2,955	3,811	3,827	2,438	1,831	1,297	1,034
Richmond	1,076	867	1,032	767	788	796	816	641	440	420	351
NEW YORK CITY	13,078	12,008	12,612	9,789	9,682	11,828	12,224	8,231	5,548	4,474	3,672
Dutchess	1,375	1,126	1,399	1,338	1,784	2,160	2,301	1,462	629	579	577
Nassau	5,762	4,423	5,072	4,393	5,127	4,545	5,315	3,723	2,344	2,148	1,934
Orange	1,952	1,497	1,668	1,736	2,102	2,752	3,085	2,095	903	814	824
Putnam	715	513	695	587	615	684	944	683	239	238	220
Rockland	1,449	1,068	1,315	1,034	1,014	1,358	1,558	1,109	615	532	472
Suffolk	5,758	4,127	5,185	4,215	5,235	5,267	6,659	4,392	2,367	2,169	2,135
Westchester	3,268	2,404	2,658	2,286	2,741	2,939	3,378	2,400	1,343	1,300	1,086
NEW YORK SUBURBS	20,279	15,158	17,992	15,589	18,618	19,705	23,240	15,864	8,440	7,780	7,248
DOWNSTATE NY	33,357	27,166	30,604	25,378	28,300	31,533	35,464	24,095	13,988	12,254	10,920
NEW YORK STATE	55,967	47,252	51,706	51,230	58,806	74,181	85,281	53,727	26,419	23,063	21,560
Downstate % of NYS	59.6	57.5	59.2	49.5	48.1	42.5	41.6	44.8	52.9	53.1	50.6

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001,2002 by Institute for Traffic Safety Management and Research

Due to changes in data collection and reporting protocols with respect to property damage only crashes, data on contributing factors in crashes in the years 1999-2001 are not comparable to prior or subsequent years.

TABLE D-9

VEHICLE/PEDESTRIAN CRASHES AT INTERSECTION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	1,484	1,473	1,384	1,356	1,296	1,190	1,169	1,268	1,318	1,260	1,119
Kings	3,023	3,059	2,936	2,909	2,939	2,708	2,761	2,837	2,767	2,703	2,688
New York	3,256	3,045	3,031	2,977	2,872	2,549	2,288	2,325	2,419	2,440	2,439
Queens	1,877	1,978	1,849	1,769	1,877	1,721	1,641	1,744	1,533	1,608	1,575
Richmond	206	209	214	188	165	202	183	235	188	208	250
NEW YORK CITY	9,846	9,764	9,414	9,199	9,149	8,370	8,042	8,409	8,225	8,219	8,071
Dutchess	35	43	38	45	42	41	34	27	29	37	41
Nassau	567	562	551	578	554	614	577	519	550	537	602
Orange	50	53	55	59	41	57	54	48	67	53	70
Putnam	13	10	7	5	4	6	7	11	3	6	4
Rockland	56	69	54	61	48	67	69	52	50	58	81
Suffolk	309	271	315	283	293	286	248	276	263	275	323
Westchester	331	335	322	362	367	370	368	344	399	348	343
NEW YORK SUBURBS	1,361	1,343	1,342	1,393	1,349	1,441	1,357	1,277	1,361	1,314	1,464
DOWNSTATE NY	11,207	11,107	10,756	10,592	10,498	9,811	9,399	9,686	9,586	9,533	9,535
NEW YORK STATE	12,665	12,500	12,070	11,794	11,705	11,020	10,580	10,772	10,626	10,606	10,627
Downstate % of NYS	88.5	88.9	89.1	89.8	89.7	89.0	88.8	89.9	90.2	89.9	89.7

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001, 2002, 2003 and 2004 by Institute for Traffic Safety Management and Research

TABLE D-10

VEHICLE/PEDESTRIAN CRASHES NOT AT INTERSECTION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	798	842	760	781	744	792	689	699	538	532	383
Kings	1,636	1,689	1,546	1,495	1,458	1,417	1,330	1,285	1,115	1,029	776
New York	1,312	1,356	1,291	1,193	1,227	1,088	1,191	1,061	771	670	653
Queens	1,001	983	1,082	930	983	1,019	900	865	681	559	477
Richmond	168	167	148	148	149	144	158	136	138	128	95
NEW YORK CITY	4,915	5,037	4,827	4,547	4,561	4,460	4,268	4,046	3,243	2,918	2,384
Dutchess	57	60	62	68	48	55	29	42	44	44	38
Nassau	495	464	417	448	462	418	447	445	393	404	371
Orange	136	101	81	83	64	100	99	68	81	95	82
Putnam	15	10	17	24	23	13	17	18	11	20	10
Rockland	106	101	84	98	79	84	81	95	73	81	64
Suffolk	416	378	345	353	317	342	345	304	323	306	243
Westchester	375	353	330	361	398	356	325	281	277	298	235
NEW YORK SUBURBS	1,600	1,467	1,336	1,435	1,391	1,368	1,343	1,253	1,202	1,248	1,043
DOWNSTATE NY	6,515	6,504	6,163	5,982	5,952	5,828	5,611	5,299	4,445	4,166	3,427
NEW YORK STATE	8,414	8,141	7,785	7,531	7,490	7,308	7,067	6,706	5,769	5,337	4,456
Downstate % of NYS	77.4	79.9	79.2	79.4	79.5	79.7	79.4	79.0	77.0	78.1	76.9

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001, 2002, 2003 and 2004 by Institute for Traffic Safety Management and Research

TABLE D-11

TOTAL FATALITIES IN VEHICLE PEDESTRIAN CRASHES

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	38	35	30	27	20	29	25	29	23	22	30
Kings	71	69	71	71	70	66	60	59	47	53	52
New York	60	65	56	54	42	37	50	39	36	41	35
Queens	52	57	49	66	48	48	38	45	41	38	30
Richmond	2	10	7	4	1	6	7	14	9	8	8
NEW YORK CITY	223	236	213	222	181	186	180	186	156	162	155
Dutchess	2	3	3	6	1	4	1	2	1	3	4
Nassau	31	31	17	31	34	47	28	34	38	28	34
Orange	3	4	3	6	2	8	1	3	9	4	2
Putnam	2	0	1	0	0	1	1	2	1	1	2
Rockland	8	4	1	4	3	8	4	3	6	5	3
Suffolk	23	42	29	25	43	34	33	30	23	41	41
Westchester	17	16	13	10	19	8	11	9	14	10	14
NEW YORK SUBURBS	86	100	67	82	102	110	79	83	92	92	100
DOWNSTATE NY	309	336	280	304	283	296	259	269	248	254	255
NEW YORK STATE	408	428	397	374	372	383	335	358	326	327	328
Downstate % of NYS	75.7	78.5	70.5	81.3	76.1	77.3	77.3	75.1	76.1	77.7	77.7

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

TABLE D-12

MOTOR VEHICLE CRASHES INVOLVING FEMALE DRIVERS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	4,836	5,125	5,027	5,086	5,495	7,273	8,107	7,271	6,707	6,202	5,333
Kings	10,481	10,922	10,434	11,080	11,691	14,054	14,965	12,966	11,917	10,627	9,562
New York	4,474	4,578	4,615	4,645	4,710	6,114	6,607	5,796	5,046	4,584	4,316
Queens	12,784	13,444	12,733	12,954	13,658	16,934	17,606	15,923	14,878	12,998	11,596
Richmond	3,280	3,565	3,442	3,469	3,585	3,757	4,109	3,926	3,657	3,435	3,336
NEW YORK CITY	35,855	37,634	36,251	37,234	39,139	48,132	51,394	45,882	42,205	37,846	34,143
Dutchess	3,060	2,984	3,139	3,225	3,888	4,262	4,482	3,783	2,965	3,193	3,165
Nassau	18,801	18,597	18,630	20,801	25,329	26,487	28,094	23,399	20,087	18,970	18,466
Orange	3,812	3,406	3,598	3,593	4,506	5,157	6,088	5,181	4,073	3,879	3,924
Putnam	1,103	1,035	1,091	1,171	1,219	1,324	1,530	1,381	977	1,030	1,055
Rockland	3,599	3,459	3,575	3,478	3,716	4,457	4,883	4,131	3,429	3,378	3,258
Suffolk	17,451	16,648	16,762	17,866	22,210	23,234	25,163	21,569	17,448	17,226	16,882
Westchester	9,573	9,319	9,717	9,948	11,409	11,986	12,798	11,404	9,906	9,540	8,742
NEW YORK SUBURBS	57,399	55,448	56,512	60,082	72,277	76,907	83,038	70,848	58,885	57,216	55,492
DOWNSTATE NY	93,254	93,082	92,763	97,316	111,416	125,039	134,432	116,730	101,090	95,062	89,635
NEW YORK STATE	148,439	147,956	148,723	158,181	184,806	208,410	227,235	189,444	157,835	153,903	147,224
Downstate % of NYS	62.8	62.9	62.4	61.5	60.3	60.0	59.2	61.6	64.0	61.8	60.9

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

TABLE D-13

MOTOR VEHICLE CRASHES INVOLVING MALE DRIVERS

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	16,444	16,655	15,819	16,169	16,388	22,432	25,181	21,596	17,316	15,923	13,333
Kings	38,450	38,190	36,046	36,384	38,247	44,968	47,744	40,410	33,385	29,159	25,758
New York	26,703	25,786	25,006	24,535	23,601	30,435	32,646	27,497	20,603	18,526	17,062
Queens	36,797	36,781	34,713	33,041	35,380	43,016	45,475	40,618	35,205	30,354	26,131
Richmond	5,756	5,951	5,826	5,658	5,913	6,375	6,751	6,549	5,605	5,448	4,950
NEW YORK CITY	124,150	123,363	117,410	115,787	119,529	147,226	157,797	136,670	112,114	99,410	87,234
Dutchess	4,293	3,923	4,402	4,433	5,377	6,003	6,452	5,319	3,742	4,052	3,870
Nassau	27,922	26,306	25,966	28,743	35,389	37,750	40,013	33,449	26,402	25,556	24,415
Orange	5,801	5,269	5,305	5,218	6,562	7,668	8,821	7,288	5,497	5,447	5,139
Putnam	1,827	1,519	1,679	1,746	1,875	2,093	2,577	2,239	1,490	1,420	1,514
Rockland	5,346	4,969	5,309	4,954	5,779	6,866	7,813	6,408	4,866	4,769	4,591
Suffolk	24,989	22,688	22,893	24,442	31,093	32,628	35,750	30,841	23,379	22,211	21,980
Westchester	16,618	13,757	14,384	14,334	16,323	17,508	19,181	16,692	13,605	13,034	11,885
NEW YORK SUBURBS	86,796	78,431	79,938	83,870	102,398	110,516	120,607	102,236	78,981	76,489	73,394
DOWNSTATE NY	210,946	201,794	197,348	199,657	221,927	257,742	278,404	238,906	191,095	175,899	160,628
NEW YORK STATE	289,381	278,164	273,882	283,794	326,323	379,303	411,996	341,731	263,754	249,482	231,494
Downstate % of NYS	72.9	72.5	72.1	70.4	68.0	68.0	67.6	69.9	72.5	70.5	69.4

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

TABLE D-14

TOTAL BICYCLISTS KILLED OR INJURED

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	598	715	703	728	615	501	510	433	373	338	330
Kings	1,608	1,932	1,935	1,856	1,741	1,461	1,329	1,341	1,215	1,165	1,149
New York	1,491	1,557	1,570	1,666	1,476	1,342	1,153	1,140	1,019	906	906
Queens	895	995	966	1,009	949	863	735	705	586	507	555
Richmond	117	132	132	145	136	107	97	82	66	61	71
NEW YORK CITY	4,709	5,331	5,306	5,404	4,917	4,274	3,824	3,701	3,259	2,977	3,011
Dutchess	76	67	65	71	60	46	64	51	41	43	45
Nassau	685	700	622	646	645	598	584	577	521	472	490
Orange	79	86	94	90	90	77	75	78	64	59	43
Putnam	14	11	7	8	5	13	5	14	5	5	8
Rockland	65	65	71	63	68	70	52	51	40	39	45
Suffolk	589	627	551	601	627	592	527	520	448	456	450
Westchester	225	251	239	211	234	213	180	176	163	135	137
NEW YORK SUBURBS	1,733	1,807	1,649	1,690	1,729	1,609	1,487	1,467	1,282	1,209	1,218
DOWNSTATE NY	6,442	7,138	6,955	7,094	6,646	5,883	5,311	5,168	4,541	4,186	4,229
NEW YORK STATE	8,538	9,341	9,118	9,189	8,671	7,828	7,095	6,791	6,026	5,619	5,731
Downstate % of NYS	75.5	76.4	76.3	77.2	76.6	75.2	74.9	76.1	75.4	74.5	73.8

Source: New York State Dept. of Motor Vehicles
Data compiled for 2001 and 2002 by Institute for Traffic Safety Management and Research

TABLE D-15

TRANSIT ACCIDENTS METROPOLITAN TRANSIT AUTHORITY PORTION OF THE REGION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
BUS TRANSIT											
MTA/NEW YORK CITY TRANSIT											
Total Accidents	64	62	46	43	56	47	47	55	52	31	45
Fatalities	3	5	6	5	4	9	4	10	9	6	1
Injuries	282	323	273	208	410	291	351	296	270	140	276
MTA/LONG ISLAND BUS											
Total Accidents	6	1	7	3	9	9	6	3	2	9	3
Fatalities	0	1	0	0	0	0	3	1	0	1	1
Injuries	27	0	29	19	45	62	15	2	7	40	3
TOTAL BUS TRANSIT											
Total Accidents	70	63	53	46	65	56	53	58	54	40	48
Fatalities	3	6	6	5	4	9	7	11	9	7	2
Injuries	309	323	302	227	455	353	366	298	277	180	279
RAIL RAPID TRANSIT											
MTA/NEW YORK CITY TRANSIT											
Total Accidents	13	12	15	10	10	12	10	9	6	6	11
Fatalities	4	4	3	2	4	3	4	0	1	2	4
Injuries	22	126	62	98	7	69	113	16	2	129	8
MTA/STATEN ISLAND RAILWAY											
Total Accidents	0	1	3	0	1	1	1	1	3	1	0
Fatalities	0	0	0	0	0	0	0	0	0	0	0
Injuries	0	0	0	0	0	0	0	0	0	0	0
TOTAL RAIL RAPID TRANSIT											
Total Accidents	13	13	18	10	11	13	11	10	9	7	11
Fatalities	4	4	3	2	4	3	4	0	1	2	4
Injuries	22	126	62	98	7	69	113	16	2	129	8
SUBURBAN RAIL											
MTA/METRO-NORTH RAILROAD											
Total Accidents	7	4	7	6	7	1	4	1	6	3	5
Fatalities	0	0	1	0	0	0	0	0	0	0	1
Injuries	3	20	0	1	4	0	0	0	3	14	65
MTA/LONG ISLAND RAIL ROAD											
Total Accidents	11	21	26	22	14	8	13	15	14	13	18
Fatalities	3	5	8	4	2	2	1	5	2	4	7
Injuries	6	69	15	2	2	3	8	12	70	4	133
TOTAL SUBURBAN RAIL											
Total Accidents	18	25	33	28	21	9	17	16	20	16	23
Fatalities	3	5	9	4	2	2	1	5	2	4	8
Injuries	9	89	15	3	6	3	8	12	73	18	198
TOTAL TRANSIT ACCIDENTS											
Total Accidents	101	101	104	84	97	78	81	84	83	63	82
Fatalities	10	15	18	11	10	14	12	16	12	13	14
Injuries	340	538	379	328	468	425	487	326	352	327	485

Source: New York State Public Transportation Safety Board

TABLE E-1

ANNUAL MAJOR AIRPORT ACTIVITY

(IN THOUSANDS)*

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
KENNEDY											
Revenue Passengers +	28,813.2	30,375.4	31,155.5	31,357.4	31,053.3	31,706.4	32,779.4	29,349.0	29,947.2	31,712.7	37,517.5
Aircraft Flights @	343.6	340.1	355.2	353.3	343.6	343.3	345.3	294.0	287.7	280.3	320.0
Cargo Tonnage #	1,499.1	1,637.7	1,667.6	1,698.3	1,623.9	1,752.2	1,864.5	1,521.5	1,749.4 r	1,800.1	1,790.4
LaGUARDIA											
Revenue Passengers +	20,730.5	20,599.2	20,699.1	21,607.4	22,811.9	23,926.9	25,360.1	22,519.8	21,986.7	22,470.0	22,467.4
Aircraft Flights @	337.7	345.5	345.6	355.1	356.1	363	384.6	367.9	362.4	375.0	399.8
Cargo Tonnage #	40.4	30.5	27.7	26.7	23.8	22.4	20.2	16.5	11.7 r	12.3 r	14.1
NEWARK											
Revenue Passengers +	28,020.0	26,623.8	29,107.5	30,915.7	32,568.6	33,622.7	34,194.7	30,558.0	29,202.7	29,584.6	31,892.9
Aircraft Flights @	436.7	420.5	450.9	462.3	455.8	458	450.3	439.3	405.6	405.7	437.4
Cargo Tonnage #	872.7	958.4	975.9	1,064.4	1,074.6	1,084.7	1,070.4	913.1	947.5	957.0	995.3
LONG ISLAND MacARTHUR											
Revenue Passengers +	1,237.3	1,168.9	1,119.3	1,428.8	905.3	1,000.9	2,274.6	2,036.5	1,974.3	1,929.9	2,024.9
Aircraft Flights @	36.2	37.4	33.4	31.4	32.0	39.6	41.2	41.7	38.4	36.8	38.2 e
Cargo Tonnage #	0.9	1.9	1.7	2.5	1.3	1.5	1.5	0.7	1.2	1.1	1.1 e
STEWART											
Revenue Passengers +	779.3	785.7	824.6	838.3	723.7	602.2	532.9	403.1	362.0	377.7	467.8
Aircraft Flights @	28.5	28.6	28.9	27.4	25.0	25.2	22.3	17.8	16.7	18.1 e	21.7 e
Cargo Tonnage #	77.4	59.9	79.6	76.4	54.2	42.0	32.5	19.9	13.3	19.3 e	17.9
WESTCHESTER COUNTY											
Revenue Passengers +	933.2	963.9	992.0	1,084.9	982.3	1,041.5	1,032.7	933.4	932.0	868.8	942.3
Aircraft Flights @	43.8	44.1	43.1	45.0	42.3	46.8	45.2	43.3	44.0	44.0 e	44.0 e
Cargo Tonnage #	-	-	-	-	-	-	-	-	-	-	-
TOTAL MAJOR AIRPORTS											
Revenue Passengers +	80,513.5	80,516.9	83,898.0	87,232.6	89,045.1	91,900.6	96,174.4	85,799.8	84,404.9	86,943.7	95,312.8
Aircraft Flights @	1,226.5	1,216.2	1,257.1	1,274.5	1,254.8	1,275.9	1,247.7	1,204.0 r	1,154.8	1,159.9	1,261.1
Cargo Tonnage #	2,490.5	2,688.4	2,752.5	2,868.2	2,777.8	2,902.8	2,987.6	2,471.7 r	2,723.1 r	2,789.8	2,818.8

* - Totals may not add due to rounding.

- Excludes mail. -- Data not available

r - revised

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

e - NYMTC estimate

Source: Port Authority of New York and New Jersey, Town of Islip Transportation and Aviation Dept., Lockheed Air Terminal of New York, and Johnson Control Services.
Westchester Airport

TABLE F-1

EMPLOYMENT (NONAGRICULTURAL WAGE AND SALARY)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	201,953	203,693	204,517	204,877	205,225	209,296	212,982	214,128 b	216,129 b	214,076 b	215,609 b
Kings	410,359	414,124	411,155	413,003	418,558	431,686	441,911	439,335 b	438,727 b	439,035 b	447,255 b
New York	2,117,536	2,103,776	2,141,724	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
Queens	436,286	442,671	446,623	453,588	466,838	476,913	480,676	478,608 b	470,844 b	471,379 b	474,534 b
Richmond	74,097	77,169	78,371	80,680	83,210	86,835	88,243	88,289 b	87,299 b	87,657 b	88,361 b
New York City	3,240,231	3,241,433	3,282,390	3,334,224	3,437,028	3,510,762	3,605,978	3,561,833 a,b	3,462,185	3,423,983	3,439,924
Dutchess	98,470	99,775	101,536	102,894	104,431	107,628	109,949	112,912	113,348	114,360	116,170
Nassau	553,893	560,090	563,307	569,925	578,224	590,748	598,529	593,168 b	591,381 b	592,013 b	595,367 b
Orange	106,283	107,633	108,870	110,309	113,632	117,540	119,571	120,917	122,391	124,042	126,496
Putnam	17,938	18,472	18,609	19,393	20,380	21,216	21,659	22,379	22,851	23,251	24,042
Rockland	96,528	96,415	96,370	98,098	101,934	105,315	106,358	107,344	109,092	110,293	111,154
Suffolk	496,930	507,234	511,366	521,876	538,988	562,852	578,298	581,908 b	580,960 b	587,073 b	596,339 b
Westchester	366,534	370,947	374,341	380,076	388,843	396,709	405,439	404,954	403,075	402,947	409,447
New York Suburb	1,736,576	1,760,566	1,774,399	1,802,571	1,846,432	1,902,008	1,939,803	1,943,582 b	1,943,098	1,953,979	1,979,015
DOW NSTATE NY	4,976,807	5,001,999	5,056,787	5,136,794	5,283,460	5,412,771	5,545,781	5,505,414	5,405,282	5,377,962	5,418,939
Downstate % of NYS	63.7	63.5	63.9	64.0	64.1	64.0	64.3	63.8	63.9	64.0	64.2
Downstate % of Nation	4.4	4.3	4.2	4.2	4.2	4.3	4.2	4.2	4.1	4.1	4.1
Bergen	427,700	435,800	443,900	456,800	469,500	479,100	437,529	416,985 c	477,715	480,893	478,282
Essex	368,900	374,600	372,200	376,000	378,400	385,500	357,677	317,853 c	383,158	379,427	372,937
Hudson	236,800	237,800	238,600	240,600	244,300	247,700	236,181	227,432 c	254,911	258,741	255,390
Middlesex	360,900	372,500	380,100	391,200	398,300	406,100	385,374	395,991 c	420,993	419,384	417,667
Monmouth	219,000	222,400	217,200	232,400	237,600	242,100	224,421	227,532 c	259,154	262,615	266,499
Morris	243,800	252,000	258,000	266,800	276,500	281,900	263,140	262,421 c	296,937	298,672	299,051
Passaic	183,800	182,900	181,700	183,400	185,500	187,100	175,390	170,583 c	185,070	184,142	185,387
Somerset	156,300	155,100	160,600	170,700	174,800	178,600	157,960	171,236 c	180,721	169,261	176,221
Union	236,500	234,000	233,500	238,000	242,500	246,600	221,673	219,697 c	246,237	253,882	246,241
NEW JERSEY	2,433,700	2,467,100	2,485,800	2,555,900	2,607,400	2,654,700	2,459,345	2,409,730 c	2,704,896	2,707,017	2,697,675
Fairfield County	400,500	398,900	402,000	411,700	420,200	425,700	422,542	415,980 c	415,876 c	411,770 c	410,076 c
New Haven County	344,900	348,200	350,700	355,800	363,300	365,200	364,769	360,592 c	361,860 c	356,098 c	360,718 c
Litchfield County	23,300	23,300	23,200	23,700	24,500	25,200	64,661	49,776 c	63,251 c	62,530 c	62,318 c
CONNECTICUT	768,700	770,400	775,900	791,200	808,000	816,100	851,972	826,348 c	840,987	830,398	833,112
NY-NJ-CT REGION	8,179,207	8,239,499	8,318,487	8,483,894	8,698,860	8,883,571	8,857,098	8,741,492	8,951,165	8,915,377	8,949,726
NY-NJ-CT % of Nation	7.2	7.0	7.0	6.9	6.9	7.0	6.7	6.6	6.9	6.9	6.8
NEW YORK STATE	7,818,800	7,872,400	7,917,000	8,027,400	8,236,900	8,453,800	8,626,200	8,632,600	8,459,000	8,407,000	8,446,600
UNITED STATES	114,035,000	117,203,000	119,556,000	122,260,000	125,826,000	126,615,000	131,401,000	131,922,000	130,342,900	130,001,000	131,480,000

Some data does not add due to rounding.

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

Source: US Department of Labor, Bureau of Labor Statistics, and NYS, NJ and CT department of Labor,

Note : 2000, 2001, 2002, 2003 NJ & CT Data are ES-202 Program Data

Source: Statistical Abstract of the United States.

Labor data for 1994 to 2004 has been revised due to NYS Labor Department revisions.

TABLE F-2

2003 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	Total Non-Ag. Wage & Salary
Bronx	9,041	9,715	38,508	4,280	13,695	13,029	86,128	13,283	9,749	23,962	221,390 b
Kings	32,415	22,488	97,195	7,892	28,953	30,849	153,043	21,997	23,411	35,269	453,512 b
New York	47,679	31,823	242,253	139,699	358,506	447,916	281,029	184,643	89,004	456,625	2,279,177 b
Queens	36,180	42,340	133,677	9,863	28,411	36,669	108,856	33,356	22,979	34,566	486,897 b
Richmond	1,286	6,334	21,966	2,164	4,036	8,138	29,144	7,021	3,956	6,779	90,824 b
New York City	126,601	112,700	533,599	163,898	433,601 a	536,601 a	658,200	260,300 a	149,099	557,201	3,531,800 b
Dutchess	16,228	6,261	18,814	1,903	4,756	9,110	22,066	8,896	3,317	22,001	113,352
Nassau	29,744	26,511	135,279	14,893	52,437	74,884	110,752	50,846	27,727	90,763	613,836 b
Orange	8,881	5,213	33,506	2,439	5,555	9,794	17,928	11,702	5,539	28,313	128,870
Putnam	1,364	2,191	3,436	565	1,188	2,126	4,332	1,938	1,322	4,450	22,912
Rockland	11,210	5,158	22,723	3,142	4,337	10,203	20,466	7,674	4,409	19,973	109,295
Suffolk	58,656	37,889	135,121	14,207	30,263	77,816	82,248	41,754	22,973	108,137	609,064 b
Westchester	20,025	24,810	77,161	14,037	25,156	53,447	71,383	30,394	18,416	63,973	398,802
New York Suburbs	146,108	108,033	426,040	51,186	123,692	237,380	329,175	153,204	83,703	337,610	1,996,131 b
Downstate NY	272,709	220,733	959,639	215,084	557,293 a	773,981 a	987,375	413,504 a	232,802	894,811	5,527,931
Downstate % of NY	44.5	68.0	65.1	77.9	80.0	74.2	66.0	63.9	66.6	60.1	65.8
Downstate % of Na	1.9	3.0	3.8	6.7	7.0	4.8	6.0	3.4	4.3	4.1	4.3
Bergen	48,816	17,177	119,507	14,765	30,668	82,916	64,040	32,612	24,972	45,420	480,893 c
Essex	29,562	11,327	77,710	11,364	29,727	54,292	56,103	19,348	20,516	69,478	379,427 c
Hudson	15,637	5,916	64,300	9,433	36,208	32,002	26,106	11,429	10,281	47,429	258,741 c
Middlesex	51,841	13,801	100,581	15,416	25,942	84,042	36,572	20,063	19,219	51,907	419,384 c
Monmouth	11,244	15,843	56,177	9,803	17,371	33,767	39,737	24,294	14,626	39,753	262,615 c
Morris	26,132	13,091	64,546	12,423	31,304	61,422	30,660	16,544	13,673	28,877	298,672 c
Passaic	26,737	9,570	42,425	2,883	9,403	22,368	24,748	9,005	9,101	27,902	184,142 c
Somerset	21,301	6,581	33,255	11,498	13,426	31,706	18,095	10,844	6,858	15,697	169,261 c
Union	40,559	11,055	60,104	4,908	13,184	38,185	28,689	12,816	13,839	30,543	253,882 c
New Jersey	271,829	104,361	618,605 a	92,493 a	207,233	440,700 a	324,750	156,955 a	133,085 a	357,006	2,707,017 c
Fairfield	44,447	14,454	76,162	12,347	42,089	70,451	58,811	31,626	16,291	45,092	411,770 c
Litchfield	12,077	4,500	11,762	695	1,727	5,348	10,379	5,388	2,324	8,330	62,530 c
New Haven	44,783	15,196	66,946	11,364	18,712	37,015	76,358	25,476	12,367	47,881	356,098 c
Connecticut	101,307	34,150	154,870	24,406	62,528	112,814	145,548	62,490	30,982	101,303	830,398 c
NY-NJ-CT Region	645,845	359,244	1,733,114	331,983	827,054	1,327,495	1,457,673	632,949	396,869	1,353,120	9,065,346
NY-NJ-CT % of Na	4.5	4.9	6.9	10.4	10.4	8.3	8.8	5.2	7.3	6.3	7.0
New York State	613,400	324,400	1,474,700	276,200	696,500	1,042,700	1,494,900	647,100	349,300	1,487,800	8,407,000
United States	14,510,000	7,307,000	25,287,000	3,188,000	7,977,000	15,987,000	16,588,000	12,173,000	5,401,000	21,583,000	130,001,000

a - does not add due to rounding.

b - Distribution estimated from New York City and Nassau-Suffolk 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

TABLE F-3

2004 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	8,794	9,954	39,119	3,948	13,556	12,182	83,804	12,793	8,490	22,970	215,609 b
Kings	30,602	22,699	96,364	7,222	31,028	29,394	148,923	22,040	24,546	34,438	447,255 b
New York	45,951	28,970	234,711	127,719	349,297	434,368	270,997	188,345	88,491	445,316	2,214,165 b
Queens	33,174	40,253	130,942	8,776	28,744	35,502	105,271	33,714	23,964	34,194	474,534 b
Richmond	1,266	6,456	20,899	1,981	4,158	7,956	27,597	7,314	4,095	6,638	88,361 b
New York City	119,787	108,332	522,035	149,646	426,783	519,402	636,592	264,206	149,586	543,556	3,439,924
Dutchess	15,752	6,221	20,223	1,961	4,544	9,246	22,965	9,403	3,817	22,040	116,170
Nassau	28,385	27,261	131,141	14,010	51,775	72,085	107,961	51,237	28,999	82,514	595,367 b
Orange	8,120	6,138	33,588	2,446	5,506	10,082	18,640	9,946	5,280	26,750	126,496
Putnam	1,388	2,335	3,737	563	1,226	2,174	4,449	2,008	1,484	24,042	4,679
Rockland	11,432	5,815	22,182	3,091	4,340	10,589	20,700	7,766	5,092	20,147	111,154
Suffolk	58,610	39,160	130,412	13,472	29,888	76,379	80,439	43,057	24,145	100,779	596,339 b
Westchester	19,393	24,497	78,321	13,443	28,624	56,502	72,706	31,508	20,541	63,913	409,447
New York Suburbs	143,080	111,427	419,604	48,986	125,903	237,057	327,860	154,925	89,358	320,822	1,979,015
Downstate NY	262,865	219,759	941,638	198,631	552,686	756,458	964,448	419,131	238,943	864,379	5,418,939
Downstate % of NYS	44.1	67.8	63.5	73.4	78.8	71.8	63.4	63.3	67.9	58.3	64.2
Downstate % of Nation	1.8	2.9	3.7	6.3	6.9	4.6	5.7	3.4	4.4	4.0	4.1
Bergen	49,653	16,675	116,696	15,014	30,911	81,288	66,181	31,919	24,573	45,372	478,282 a,c
Essex	29,278	10,506	77,654	11,635	26,928	54,805	54,159	19,349	20,085	68,537	372,937 a,c
Hudson	15,001	5,726	63,239	9,814	37,153	30,157	25,962	11,260	10,211	46,867	255,390 a,c
Middlesex	51,113	14,111	101,951	15,355	26,836	80,895	36,569	19,232	19,922	51,682	417,667 a,c
Monmouth	11,523	16,194	58,215	9,412	17,576	36,406	39,098	24,714	12,855	40,504	266,499 a,c
Morris	26,708	12,683	64,212	12,161	32,032	61,989	30,811	16,206	14,325	27,923	299,051 a,c
Passaic	26,503	9,215	41,532	2,408	9,238	25,673	24,187	9,409	9,070	28,151	185,387 a,c
Somerset	21,235	6,875	36,106	11,436	11,687	36,003	18,382	10,524	7,666	16,307	176,221 a,c
Union	40,386	11,255	58,376	5,042	13,098	33,462	28,829	13,000	13,138	29,656	246,241 a,c
New Jersey	271,400	103,240	617,981	92,277	205,459	440,678	324,178	155,613	131,845	354,999	2,697,675 a,c
Fairfield	43,354	14,987	76,237	11,986	41,744	69,006	59,388	32,145	16,372	44,857	410,076
Litchfield	11,442	4,671	11,764	644	1,758	5,331	10,627	5,484	2,336	8,261	62,318
New Haven	44,186	16,191	68,363	10,823	18,828	37,605	77,806	26,452	13,009	47,455	360,718
Connecticut	98,982	35,849	156,364	23,453	62,330	111,942	147,821	64,081	31,717	100,573	833,112
NY-NJ-CT Region	633,247	358,848	1,715,983	314,361	820,475	1,309,078	1,436,447	638,825	402,505	1,319,951	8,949,726
NY-NJ-CT % of Nation	4.4	4.7	6.7	10.0	10.2	8.0	8.5	5.1	7.4	6.1	6.8
New York State	596,000	324,100	1,483,400	270,600	701,500	1,053,500	1,520,500	662,000	351,700	1,483,300	8,446,600
United States	14,329,000	7,555,000	25,510,000	3,138,000	8,052,000	16,414,000	16,954,000	12,479,000	5,431,000	21,618,000	131,480,000

b - Distribution estimated from New York City and Nassau-Suffolk 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

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**

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	445,500	446,500	460,600	480,200	482,800	486,300	486,600	488,800	501,800	504,200	502,700
Kings	928,700	932,600	953,400	993,800	1,003,800	1,013,300	1,042,600	1,042,100	1,060,100	1,055,500	1,048,700
New York	773,500	780,000	806,000	839,500	853,400	868,800	855,300	862,200	871,800	867,800	869,000
Queens	942,800	945,200	973,800	1,011,800	1,024,300	1,043,400	1,064,300	1,062,500	1,074,000	1,069,400	1,066,800
Richmond	184,300	184,300	190,900	198,900	203,200	208,900	217,200	218,300	223,000	224,700	226,100
New York City	3,274,900	3,288,600	3,384,700	3,524,200	3,567,500	3,620,700	3,665,900	3,673,900	3,730,700	3,721,600	3,713,200
Dutchess	117,900	116,500	118,200	120,000	120,000	121,400	139,400	141,300	143,800	144,400	146,200
Nassau	676,100	678,100	679,500	689,100	693,800	699,400	677,900	676,300	683,600	684,900	689,200
Orange	154,100	153,600	154,700	157,300	158,400	160,800	162,400	165,400	169,700	173,200	176,400
Putnam	48,600	49,200	49,900	51,800	53,700	55,300	52,400	52,900	54,000	54,600	55,600
Rockland	143,000	141,100	141,000	143,400	146,900	148,400	145,300	145,600	147,700	149,100	150,800
Suffolk	693,800	695,200	699,600	712,400	720,400	731,000	735,900	742,800	756,000	764,200	773,200
Westchester	440,100	439,500	444,900	450,700	452,000	454,700	465,300	467,800	473,100	474,600	480,800
New York Suburb	2,273,600	2,273,200	2,287,700	2,324,700	2,345,300	2,371,000	2,378,800	2,392,200	2,427,800	2,445,000	2,472,200
DOWNSTATE NY	5,548,500	5,561,800	5,672,400	5,848,800	5,912,800	5,991,700	6,044,700	6,066,100	6,158,600	6,166,700	6,185,400
Downstate % of NYS	63.9	64.1	64.6	65.0	65.3	65.6	65.9	66.0	66.1	66.1	66.1
Downstate % of Nation	4.2	4.2	4.2	4.3	4.3	4.3	4.2	4.2	4.3	4.2	4.2
Bergen	424,300 b	431,900 b	437,300 b	443,800 b	438,900 b	440,800 b	435,700	430,000	449,500	465,775	464,740
Essex	371,800 b	374,300 b	373,300 b	374,500 b	363,100 b	368,100 b	365,800	363,600	387,600	369,942	366,807
Hudson	281,100 b	284,300 b	287,500 b	285,600 b	281,000 b	282,500 b	281,500	280,400	296,900	293,022	290,976
Middlesex	377,000 b	385,500 b	392,800 b	406,100 b	398,800 b	407,800 b	410,100	413,700	428,000	413,102	415,094
Monmouth	296,400 b	300,100 b	306,200 b	309,800 b	303,100 b	308,400 b	310,300	314,000	330,000	323,652	325,295
Morris	236,800 b	246,300 b	249,900 b	256,100 b	257,100 b	263,300 b	263,100	261,200	266,400	266,599	265,365
Passaic	225,800 b	229,700 b	233,000 b	235,200 b	230,100 b	232,300 b	227,900	225,200	231,300	237,162	235,749
Somerset	144,300 b	151,200 b	155,500 b	163,200 b	165,500 b	171,200 b	172,800	174,400	179,100	170,966	171,973
Union	255,900 b	261,400 b	262,200 b	265,700 b	261,600 b	265,300 b	264,100	262,200	276,200	268,323	266,408
NEW JERSEY	2,613,400 b	2,664,700 b	2,697,700 b	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	2,802,407
Fairfield County	443,081	440,311	442,680	446,938	447,103	440,910	452,667	443,727	455,021	457,254	454,667
New Haven County	416,720	409,027	412,518	413,893	410,408	406,609	420,417	412,932	426,763	431,449	429,670
Litchfield County	100,377	98,931	99,016	99,923	99,752	99,344	100,841	98,964	101,375	102,679	102,669
CONNECTICUT	960,178 c	948,269 c	954,214 c	960,754 c	957,263 c	946,863 c	973,925 c	955,623	983,159	991,382	987,006
NY-NJ-CT Region	9,122,078	9,174,769	9,324,314	9,549,554	9,569,263	9,678,263	9,749,925	9,746,423	9,986,759	9,966,625	9,974,813
NY-NJ-CT % of Nation	7.0	6.9	7.0	7.0	7.0	6.9	6.8	6.8	6.9	6.8	6.8
NEW YORK STATE	8,682,000	8,677,000	8,781,000	8,998,000	9,059,000	9,134,000	9,167,000	9,193,000	9,322,000	9,330,000	9,362,000
UNITED STATES	131,056,000	132,304,000	133,943,000	136,297,000	137,673,000	139,368,000	142,583,000	143,734,000	144,863,000	146,510,000	147,401,000

* The New York State revision benchmarks are: 1991 for 1984-1989, 1995 for 1990-1994, and 1997 for 1995-1997 data.

** 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, for 1994 the 1994 benchmark, and for 1993 - the 1993 benchmark, and are not comparable with data for earlier years.

c - Connecticut data for 1997 use 1997 benchmark, for 1996 use 1996 benchmark, for 1995 use 1995 benchmark, for 1994 the 1994 benchmark, and for 1993 - the 1993 benchmark.

Source: NYS, NJ and CT Department of Labor.

Data for 1994 - 2004 for New York City and New York suburbs have been changed due to NYS Labor Dept. revisions

Some data does not add due to rounding.

TABLE F-5

RESIDENT UNEMPLOYED LABOR FORCE**

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	45,300	43,100	48,800	56,100	47,900	40,100	34,800	36,100	49,000	52,700	45,600
Kings	91,700	86,300	95,700	106,700	93,600	80,800	66,500	68,300	92,000	95,000	80,000
New York	58,800	54,500	59,900	65,800	57,400	51,200	43,400	49,600	67,300	65,300	54,100
Queens	78,000	72,500	79,100	86,500	70,800	63,800	56,600	57,200	77,100	78,700	67,500
Richmond	14,400	13,800	15,000	16,700	14,000	12,200	11,100	11,200	15,400	16,400	14,100
New York City	288,200	270,300	298,500	331,800	283,600	248,000	212,300	222,400	300,700	308,200	261,300
Dutchess	8,200	5,800	5,000	4,900	4,100	4,200	4,500	4,900	6,100	6,000	6,200
Nassau	34,100	30,700	25,600	24,300	20,700	20,800	22,500	25,300	32,100	32,300	31,300
Orange	8,300	7,600	6,600	6,600	5,500	5,900	5,500	6,100	7,300	8,100	8,100
Putnam	2,300	1,900	1,800	1,600	1,400	1,600	1,500	1,700	2,100	2,200	2,200
Rockland	7,600	6,900	6,100	5,800	5,000	5,100	4,800	5,200	6,500	7,000	6,700
Suffolk	43,000	37,400	32,500	30,300	25,900	26,300	25,200	28,400	35,700	36,900	35,900
Westchester	21,600	19,400	18,200	16,900	15,200	15,500	15,700	17,800	21,700	21,600	21,500
New York Suburb	125,000	109,700	95,800	90,300	77,900	79,300	79,600	89,500	111,500	114,100	111,900
DOWNSTATE NY	413,300	380,000	394,300	422,100	361,500	327,300	291,900	311,900	412,300	422,300	373,200
Downstate % of NYS	68.7	69.0	71.4	72.7	70.6	68.6	70.2	69.5	71.1	70.7	68.9
Downstate % of Nation	5.2	5.1	5.4	6.3	5.8	5.6	5.1	4.6	4.9	4.8	4.6
Bergen	25,700 b	24,900 b	23,200 b	19,300 b	16,000 b	16,400 b	13,420 b	15,700	22,400	23,687	19,289
Essex	30,300 b	28,400 b	28,800 b	24,300 b	20,500 b	21,000 b	17,210 b	19,500	28,200	27,165	21,710
Hudson	26,000 b	26,500 b	26,500 b	22,400 b	20,500 b	20,500 b	15,975 b	17,500	24,200	21,830	17,721
Middlesex	21,800 b	21,100 b	20,500 b	16,900 b	14,900 b	15,200 b	12,673 b	15,200	23,200	22,714	18,530
Monmouth	17,200 b	16,200 b	16,000 b	13,600 b	12,200 b	12,300 b	10,041 b	11,400	17,400	17,508	14,307
Morris	12,000 b	10,700 b	10,000 b	8,400 b	7,200 b	7,300 b	6,018 b	7,500	11,700	12,211	9,255
Passaic	20,700 b	19,800 b	19,300 b	15,900 b	13,500 b	14,700 b	11,323 b	12,700	17,300	17,458	14,374
Somerset	6,400 b	5,700 b	5,400 b	4,500 b	4,200 b	4,100 b	3,620 b	4,700	7,900	7,819	6,244
Union	18,400 b	17,000 b	16,500 b	14,300 b	12,600 b	12,800 b	10,449 b	11,900	17,700	17,091	13,475
NEW JERSEY	178,500 b	170,300 b	166,200 b	139,600 b	121,600 b	124,300 b	100,729 b	116,100	170,000	167,483	134,905
Fairfield County	21,418	21,105	21,705	19,203	13,030	12,635	8,594	13,654	18,302	22,800	19,943
New Haven County	25,137	23,899	25,498	22,778	14,793	13,759	10,322	15,210	20,291	25,315	22,384
Litchfield County	5,056	4,644	4,773	4,287	2,719	2,616	1,878	2,959	4,178	5,169	4,745
CONNECTICUT	51,611 c	49,648 c	51,976 c	46,268 c	30,542 c	29,010	20,794	31,823	42,771	53,284	47,072
NY-NJ-CT REGION	643,411	599,948	612,476	607,968	513,642	480,610	413,423	459,823	625,071	643,067	555,177
NY-NJ-CT % of Nation	8.0	8.1	8.5	9.0	8.3	8.2	7.3	6.8	7.5	7.3	6.8
NEW YORK STATE	602,000	551,000	552,000	581,000	512,000	477,000	416,000	449,000	580,000	597,000	542,000
UNITED STATES	7,996,000	7,404,000	7,236,000	6,739,000	6,210,000	5,880,000	5,692,000	6,801,000	8,378,000	8,774,000	8,149,000

* The New York State revision benchmarks are: 1991 for 1984-1989, 1995 for 1990-1994, and 1997 for 1995-1997 data.

** 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, for 1994 the 1994 benchmark, and for 1993 - the 1993 benchmark, and are not comparable c - Connecticut data for 1997 use 1997 benchmark, for 1996 use 1996 benchmark, for 1995 use 1995 benchmark, for 1994 the 1994 benchmark

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

Data for 1994-2004 for New York City and its suburbs have been revised by NYS Dept of Labor

Some data does not add due to rounding.

TABLE F-6

UNEMPLOYMENT RATES

(PERCENT)

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	10.2	9.7	10.6	11.7	9.9	8.2	7.2	7.4	9.8	10.5	9.1
Kings	9.9	9.3	10.0	10.7	9.3	8.0	6.4	6.6	8.7	9.0	7.6
New York	7.6	7.0	7.4	7.8	6.7	5.9	5.1	5.8	7.7	7.5	6.2
Queens	8.3	7.7	8.1	8.5	6.9	6.1	5.3	5.4	7.2	7.4	6.3
Richmond	7.8	7.5	7.8	8.4	6.9	5.8	5.1	5.1	6.9	7.3	6.2
New York City	8.8	8.2	8.8	9.4	7.9	6.9	5.8	6.1	8.1	8.3	7.0
Dutchess	6.9	5.0	4.2	4.0	3.4	3.4	3.2	3.5	4.2	4.1	4.2
Nassau	5.0	4.5	3.8	3.5	3.0	3.0	3.3	3.7	4.7	4.7	4.5
Orange	5.4	4.9	4.3	4.2	3.5	3.7	3.4	3.7	4.3	4.7	4.6
Putnam	4.7	3.9	3.6	3.1	2.7	2.9	2.9	3.2	4.0	4.0	3.9
Rockland	5.3	4.9	4.3	4.0	3.4	3.4	3.3	3.6	4.4	4.7	4.5
Suffolk	6.2	5.4	4.6	4.3	3.6	3.6	3.4	3.8	4.7	4.8	4.6
Westchester	4.9	4.4	4.1	3.7	3.4	3.4	3.4	3.8	4.6	4.6	4.5
New York Suburb	5.5	4.8	4.2	3.9	3.3	3.3	3.3	3.7	4.6	4.7	4.5
DOW NSTATE NY	7.4	6.8	7.0	7.2	6.1	5.5	4.8	5.1	6.7	6.8	6.0
Bergen	6.1	5.8	5.3	4.3	3.6	3.7	3.1	3.6	5.0	5.1 r	4.2
Essex	8.1	7.6	7.7	6.5	5.6	5.7	4.7	5.4	7.1	7.3	5.9
Hudson	9.2	9.3	9.2	7.8	7.3	7.3	5.7	6.2	8.1	7.4 r	6.1
Middlesex	5.8	5.5	5.2	4.2	3.7	3.7	3.1	3.7	5.4	5.5 r	4.5
Monmouth	5.8	5.4	5.2	4.4	4.0	4.0	3.2	3.6	5.3	4.6 r	4.4
Morris	5.1	4.3	4.0	3.3	2.8	2.8	2.3	2.9	4.4	4.6 r	3.5
Passaic	9.2	8.6	8.3	6.8	5.8	6.3	5.0	5.7	7.5	7.4 r	6.1
Somerset	4.4	3.8	3.5	2.8	2.6	2.4	2.1	2.7	4.4	4.6 r	3.6
Union	7.2	6.5	6.3	5.4	4.8	4.8	4.0	4.5	6.4	6.4 r	5.1
NEW JERSEY	6.8	6.3	6.1	5.0	4.5	4.5	3.7	4.3	6.0	5.9 r	4.8
Fairfield County	4.9	4.8	4.9	4.3	2.9	2.9	2.4	3.1	4.0	5.0 r	4.4
New Haven County	5.9	5.8	6.2	5.5	3.6	3.4	2.4	3.7	4.8	5.9 r	5.2
Litchfield County	5.0	4.4	4.4	4.1	2.6	2.6	2.4	3.0	4.1	5.0 r	4.6
CONNECTICUT	5.3	5.0	5.2	4.6	3.0	3.1	2.4	3.3	4.3	5.3 r	4.7
NY-NJ-CT REGION	6.4	5.9	5.9	5.4	4.4	4.5	3.5	4.0	5.6	5.9 r	5.1
NEW YORK STATE	6.9	6.4	6.3	6.5	5.7	5.2	4.5	4.9	6.2	6.4	5.8
UNITED STATES	6.1	5.6	5.4	4.9	4.5	4.2	4.0	4.7	5.8	6.0	5.5

r - revised

Data for 1994-2004 for New York City and its suburbs have been revised by NYS Dept of Labor

TABLE F-7

POPULATION

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	1,197,715	1,196,046	1,193,775	1,187,984	1,191,319	1,194,099	1,332,650	1,337,928	1,354,068	1,363,198	1,362,523
Kings	2,288,126	2,280,493	2,273,966	2,240,384	2,266,242	2,268,297	2,465,326	2,465,286	2,488,194	2,472,523	2,497,859
New York	1,512,978	1,525,387	1,533,774	1,536,220	1,546,508	1,551,844	1,537,195	1,541,150	1,546,856	1,564,798	1,590,911
Queens	1,968,504	1,974,383	1,980,643	1,975,676	1,993,172	2,000,642	2,229,379	2,224,516	2,237,815	2,225,486	2,250,718
Richmond	396,177	396,748	398,748	402,372	406,899	413,280	443,728	450,153	457,383	459,737	462,695
New York City	7,363,500	7,373,057	7,380,906	7,342,636	7,404,140	7,428,162	8,008,278	8,019,033	8,084,316	8,085,742	8,164,706
Dutchess	261,227	261,512	262,675	264,687	265,413	268,237	280,150	284,447	287,752	290,885	293,322
Nassau	1,301,468	1,303,231	1,303,389	1,303,686	1,300,995	1,305,057	1,334,544	1,334,648	1,344,892	1,339,463	1,337,693
Orange	319,961	322,349	324,422	327,160	329,795	334,199	341,637	348,783	356,773	363,153	369,511
Putnam	89,063	90,138	90,983	92,382	93,350	94,844	95,745	97,163	98,257	99,550	100,378
Rockland	275,275	277,034	278,136	279,860	280,968	284,022	286,753	288,567	291,835	292,989	293,049
Suffolk	1,347,468	1,351,843	1,356,896	1,362,616	1,370,549	1,383,847	1,419,369	1,438,973	1,458,655	1,468,037	1,474,519
Westchester	888,497	891,044	893,412	896,221	900,861	905,572	923,459	928,888	937,279	940,302	941,380
New York Suburb	4,482,959	4,497,151	4,509,913	4,526,612	4,541,931	4,575,778	4,681,657	4,721,469	4,775,443	4,794,379	4,809,852
DOW NSTATE NY	11,846,459	11,870,208	11,890,819	11,869,248	11,946,071	12,003,940	12,689,935	12,740,502	12,859,759	12,880,121	12,974,558
Downstate % of NYS	65.1	65.3	65.4	65.4	65.8	66.0	66.9	67.0	67.1	67.1	67.3
Downstate % of Nation	4.6	4.6	4.6	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4
Bergen	839,351	843,338	846,498	851,344	854,428	857,052	884,118	886,680	895,091	897,569	901,745
Essex	766,371	760,615	755,089	750,842	748,322	747,355	793,633	793,133	798,301	796,313	795,015
Hudson	550,803	551,198	550,789	551,451	553,030	552,819	608,975	607,554	611,439	607,419	605,359
Middlesex	692,365	698,029	702,458	708,118	712,638	717,949	750,162	757,191	775,549	780,995	783,665
Monmouth	578,415	585,218	591,182	596,250	603,214	611,444	615,301	622,977	629,836	632,274	635,062
Morris	438,812	444,212	449,218	454,154	459,012	463,545	470,212	472,859	478,730	483,150	487,437
Passaic	462,087	463,558	464,833	484,049	483,050	485,064	489,049	491,077	496,641	498,357	498,939
Somerset	260,733	265,158	269,902	276,826	282,274	288,090	297,490	301,955	309,886	311,600	316,223
Union	496,491	496,735	497,281	498,148	498,893	498,759	522,541	523,396	530,763	529,360	530,846
NEW JERSEY	5,085,428	5,108,061	5,127,250	5,171,182	5,194,861	5,222,077	5,431,481	5,456,822	5,526,236	5,537,037	5,554,291
Fairfield County	826,312	828,281	830,979	833,839	837,476	841,334	884,109	885,368	896,202	899,152	901,819
New Haven County	796,387	793,502	792,544	792,133	792,879	793,208	824,714	828,374	835,657	841,873	844,342
Litchfield County	177,988	178,754	179,820	180,448	181,311	182,399	182,388	184,460	186,515	187,801	189,258
CONNECTICUT	1,800,687	1,800,537	1,803,343	1,806,420	1,811,666	1,816,941	1,891,211	1,898,202	1,918,374	1,928,826	1,935,419
NY-NJ-CT REGION	18,732,574	18,778,806	18,821,412	18,846,850	18,952,598	19,042,958	20,012,627	20,095,526	20,304,369	20,345,984	20,464,268
NY-NJ-CT % of Nation	7.2	7.1	7.1	7.0	7.0	7.0	7.1	7.1	7.0	7.0	7.0
NEW YORK STATE	18,196,829	18,190,562	18,184,774	18,137,226	18,159,175	18,196,601	18,976,457	19,011,378	19,157,532	19,190,115	19,280,727
UNITED STATES	260,372,000	262,890,000	265,284,000	267,636,000	270,248,003	272,690,813	281,421,906	284,796,887	288,368,698	290,809,777	293,656,842

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.

TABLE F-8

BIRTH

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	25,453	24,406	23,404	22,457	22,784	22,417	22,760	23,366	22,836	25,082	24,723
Kings	43,413	42,131	40,928	39,746	39,967	39,582	39,898	40,964	40,551	40,859	40,772
New York	21,331	20,611	20,045	19,366	19,443	19,687	20,134	20,451	20,584	20,470	20,395
Queens	33,025	32,973	32,691	31,623	31,922	31,653	32,268	33,063	32,732	30,540	30,762
Richmond	6,105	6,042	5,882	5,710	5,767	5,840	5,928	5,936	6,199	5,544	5,812
New York City	129,327	126,163	122,950	118,902	119,883	119,179	120,988	123,780	122,902	122,495	122,464
Dutchess	3,452	3,451	3,348	3,399	3,299	3,186	3,340	3,291	3,256	3,089	3,256
Nassau	17,903	18,084	17,722	17,100	17,186	16,935	16,979	16,792	17,151	15,414	16,345
Orange	5,030	4,914	4,893	4,869	4,766	4,850	4,910	4,826	4,865	4,839	5,207
Putnam	1,275	1,218	1,282	1,227	1,231	1,177	1,192	1,120	1,115	1,232	1,218
Rockland	4,279	4,168	4,239	4,341	4,435	4,500	4,563	4,468	4,495	4,446	4,676
Suffolk	20,502	20,302	19,953	19,862	19,921	19,948	20,248	19,863	19,857	19,429	19,601
Westchester	13,002	12,980	12,696	12,655	12,829	12,598	13,300	13,129	13,074	12,561	12,883
New York Suburb	65,443	65,117	64,133	63,453	63,667	63,194	64,532	63,489	63,813	61,010	63,186
DOW NSTATE NY	194,770	191,280	187,083	182,355	183,550	182,373	185,520	187,269	186,715	183,505	185,650
Downstate % of NYS	70.0	70.6	71.0	71.0	71.2	71.5	71.8	72.4	72.1	71.5	73.2
Downstate % of Nation	4.9	4.9	4.8	4.7	4.7	4.6	4.6	4.7	4.6	4.5	4.5
Bergen	11,058	10,735	10,842	10,700	10,762	10,590	10,897	10,326	10,823	9,726	10,438
Essex	13,095	12,647	12,486	12,303	12,083	12,246	12,156	12,637	12,884	12,553	12,770
Hudson	9,091	8,992	8,904	8,710	8,736	8,696	8,868	8,488	8,207	8,365	9,097
Middlesex	10,159	10,056	9,955	9,820	10,216	10,049	10,590	10,661	10,978	10,592	11,112
Monmouth	8,265	8,137	8,213	8,175	8,207	8,047	8,051	7,874	8,352	7,803	8,070
Morris	6,248	6,150	6,207	6,148	6,474	6,428	6,432	6,267	6,443	6,266	6,222
Passaic	8,192	7,950	7,912	7,878	7,853	7,721	7,936	7,990	8,130	8,314	8,622
Somerset	4,281	3,987	4,147	4,253	4,420	4,436	4,425	4,377	4,545	4,333	4,605
Union	7,664	7,371	7,500	7,270	7,397	7,433	7,727	7,790	7,917	7,431	7,943
NEW JERSEY	78,053	76,025	76,166	75,257	76,148	75,646	77,082	76,410	78,279	75,383	78,879
Fairfield County	12,405	12,367	12,467	12,432	12,379	12,549	n/a	12,325	12,589	11,825	12,414
New Haven County	11,049	10,842	10,640	10,418	10,380	10,391	n/a	10,126	10,241	9,984	10,491
Litchfield County	2,160	2,073	1,993	1,971	1,955	2,032	n/a	2,005	2,143	1,883	1,847
CONNECTICUT	25,614	25,282	25,100	24,821	24,714	24,972	n/a	24,456	24,973	23,692	24,752
NY-NJ-CT REGION	298,437	292,587	288,349	282,433	284,412	282,991	262,602	288,135	289,967	282,580	289,281
NY-NJ-CT % of Nation	7.6	7.5	7.4	7.3	7.2	7.1	6.5	7.2	7.2	7.0	7.0
NEW YORK STATE	278,392	271,042	263,611	256,976	257,748	255,147	258,455	258,584	259,006	256,474	253,695
UNITED STATES	3,952,767	3,899,589	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

Source: NYS, NJ and CT Department of Health, and NYC Department of Health.

n/a- Not available

Statistical Abstract of the United States, Vital Statistics of NYS, New York State Statistical Yearbook U.S. Census

TABLE F-9

DEATH

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	12,453	12,460	11,718	10,617	10,206	10,487	10,138	10,317	10,636	11,017	9,650
Kings	21,731	21,657	20,472	19,103	18,412	18,833	18,453	18,766	19,233	19,311	18,391
New York	14,719	14,438	13,416	12,151	11,594	12,074	11,469	11,488	11,729	12,242	10,948
Queens	17,906	18,062	17,458	16,601	16,219	16,554	16,220	16,196	16,446	16,763	15,821
Richmond	3,527	3,512	3,462	3,406	3,428	3,463	3,457	3,508	3,609	3,889	3,481
New York City	70,336	70,129	66,526	61,878	59,859	61,411	59,737	60,275	61,653	63,222	58,291
Dutchess	2,212	2,122	2,227	2,133	2,171	2,205	2,203	2,307	2,449	2,284	2,266
Nassau	11,515	11,276	11,196	10,989	11,015	11,245	11,207	11,267	11,263	11,989	11,270
Orange	2,453	2,433	2,512	2,455	2,397	2,551	2,454	2,494	2,545	2,592	2,528
Putnam	575	539	538	587	579	593	574	594	633	603	631
Rockland	2,037	2,068	2,015	1,951	2,018	2,119	2,083	2,135	2,216	2,200	1,994
Suffolk	10,896	10,992	11,074	10,817	10,803	10,940	11,189	11,224	11,224	11,941	11,521
Westchester	7,950	8,058	7,942	7,528	7,521	7,538	7,426	7,563	7,670	7,835	7,381
New York Suburbs	37,638	37,488	37,504	36,460	36,504	37,191	37,136	37,584	38,000	39,444	37,591
DOW STATE NY	107,974	107,617	104,030	98,338	96,363	98,602	96,873	97,859	99,653	102,666	95,882
Downstate % of NYS	64.0	64.2	63.5	62.2	61.9	62.0	61.5	61.7	61.8	66.5	61.9
Downstate % of Nation	4.7	4.7	4.5	4.2	4.1	4.1	4.0	4.0	4.1	4.2	4.0
Bergen	7,482	7,684	7,634	7,518	7,328	7,625	7,703	7,001	7,275	7,997	7,790
Essex	7,957	8,089	7,834	7,382	6,947	7,311	7,294	7,490	7,794	7,399	6,881
Hudson	5,125	5,251	5,094	4,770	4,746	4,816	4,796	4,760	5,015	4,936	4,706
Middlesex	5,291	5,463	5,565	5,549	5,551	5,809	5,883	5,968	6,185	5,724	5,658
Monmouth	5,128	5,334	5,177	5,133	4,971	5,364	5,425	5,433	5,775	5,813	5,116
Morris	3,063	3,239	3,198	3,258	3,165	3,488	3,527	3,417	3,372	3,552	3,471
Passaic	4,349	4,372	4,156	4,249	4,072	4,165	4,028	4,175	4,310	4,151	4,226
Somerset	1,764	1,912	1,849	1,947	1,834	1,980	2,072	1,966	2,006	2,055	2,095
Union	4,783	4,999	4,586	4,554	4,756	4,771	4,686	4,846	5,026	4,757	4,399
NEW JERSEY	44,942	46,343	45,093	44,360	43,370	45,329	45,414	45,056	46,758	46,384	44,342
Fairfield County	7,051	7,120	7,166	7,048	6,999	6,936	n/a	7,130	7,329	7,341	7,241
New Haven County	7,703	7,664	7,679	7,593	7,732	7,600	n/a	8,159	8,449	7,901	7,685
Litchfield County	501	508	503	534	552	1,639	n/a	1,571	1,655	1,804	1,713
CONNECTICUT	15,255	15,292	15,348	15,175	15,283	16,175	n/a	16,860	17,433	17,046	16,639
NY-NJ-CT REGION	168,171	169,252	164,471	157,873	155,016	160,106	142,287	159,775	163,844	166,096	156,863
NY-NJ-CT % of Nation	7.4	7.3	7.1	6.8	6.6	6.7	5.9	6.6	6.7	6.8	6.5
NEW YORK STATE	168,764	167,566	163,785	157,975	155,651	159,027	157,412	158,616	161,334	154,441	154,935
UNITED STATES	2,278,994	2,312,132	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

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

n/a-Not available

TABLE F-10

PUBLIC SCHOOL ENROLLMENT

SCHOOL YEAR ENDING AS OF JUNE

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	208,527	211,828	216,651	221,473	223,437	225,949	219,141	215,767	228,671	196,521	266,559
Kings	344,631	347,845	351,745	355,731	356,527	357,042	336,531	328,744	348,451	318,822	402,658
New York	162,506	165,398	171,546	173,649	174,146	172,699	162,785	159,802	168,260	141,574	142,440
Queens	248,889	256,375	264,220	270,231	274,354	279,557	272,181	269,128	283,961	263,534	313,441
Richmond	52,175	52,789	53,182	54,521	55,479	57,824	57,532	56,627	62,374	58,099	60,748
New York City	1,016,728	1,034,235	1,057,344	1,075,605	1,083,943	1,093,071	1,048,170	1,030,068	1,091,717	978,550	1,185,846
Dutchess	41,245	41,962	42,594	43,223	43,819	44,509	45,671	46,337	45,958	47,299	50,645
Nassau	177,492	180,827	184,310	188,310	191,297	195,962	203,239	205,919	205,885	210,773	209,152
Orange	55,645	57,230	58,466	59,164	59,938	60,786	62,956	64,055	63,475	66,047	74,658
Putnam	13,582	14,088	14,171	14,457	14,651	15,018	15,747	16,422	15,747	16,838	16,336 e
Rockland	37,305	37,861	38,386	38,990	39,390	40,131	40,571	41,233	40,878	42,192	41,413
Suffolk	218,191	220,435	223,905	227,783	231,418	236,760	248,834	254,179	250,327	260,313	264,503
Westchester	115,996	119,417	123,085	126,837	130,311	134,331	139,904	142,321	142,768	147,175	147,070
New York Suburb	659,456	671,820	684,917	698,764	710,824	727,497	756,922	770,466	765,038	790,637	803,777
DOWNSTATE NY	1,676,184	1,706,055	1,742,261	1,774,369	1,794,767	1,820,568	1,844,939	1,800,534	1,856,755	1,769,187	1,989,623
Downstate % of NYS	62.1	62.4	62.7	63.1	63.9	64.0	65.4	63.4	65.6	62.8	65.7
Downstate % of Nation	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.8	3.9	3.7	4.0
Bergen	106,175	108,434	110,543	112,827	115,421	116,917	121,387	123,308	126,123 r	128,610	130,380
Essex	116,838	117,303	117,688	118,019	118,711	118,851	119,972	121,813	124,098 r	125,946	127,402
Hudson	72,797	73,622	75,430	75,790	76,007	77,806	79,130	79,707	81,807 r	81,556	81,926
Middlesex	91,840	94,079	95,820	98,305	100,787	102,906	105,245	108,873	110,780 r	113,776	115,535
Monmouth	88,324	90,111	92,051	94,638	97,130	98,909	101,970	104,288	105,941 r	107,207	108,345
Morris	61,327	62,853	64,543	66,185	67,997	69,627	71,726	73,304	75,332 r	76,667	78,536
Passaic	65,991	66,899	68,611	69,519	70,826	72,298	73,471	75,046	76,770 r	79,064	79,836
Somerset	33,497	35,225	36,623	38,583	40,403	42,344	44,504	46,677	48,593 r	50,382	51,822
Union	67,837	69,692	70,780	72,789	74,952	76,489	78,776	80,759	82,612 r	85,343	86,290
NEW JERSEY	704,626	718,218	732,086	746,655	762,234	776,147	796,181	813,775	832,056 r	848,551	860,072
Fairfield County	116,751	120,005	123,651	126,653	129,117	131,949	130,109	139,367	140,412	143,998	144,577
New Haven County	112,047	114,814	116,024	118,881	121,111	122,692	132,661	113,062	120,430	124,490	123,836
Litchfield County	11,828	12,068	12,397	12,695	12,820	13,028	26,443	22,262	22,397	23,015	22,813
CONNECTICUT	240,626	246,887	252,072	258,229	263,048	267,669	289,213	274,691	283,239	291,503	291,226
NY-NJ-CT REGION	2,621,436	2,671,160	2,726,419	2,779,253	2,820,049	2,864,384	2,930,333	2,889,000	2,972,050 r	2,909,241	3,140,921
NY-NJ-CT % of Nation	6.1	6.0	6.0	6.1	6.1	6.1	6.2	6.1	6.2 r	6.1	6.3
NEW YORK STATE	2,698,954	2,733,913	2,777,876	2,812,031	2,808,584	2,843,526	2,822,907	2,839,536	2,828,318	2,818,410	3,029,162
UNITED STATES	43,303,000	44,251,000	45,151,000	45,423,000	46,309,000	46,857,000 r	47,223,000 r	47,576,000 p	47,613,000 p	47,746,000 p	49,924,747

Source: NYS, NJ and CT Department of Education, and NYC Department of Education.

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

r - revised

p - provisional e - estimated

TABLE F-11

CONSUMER PRICE INDEX*

FOR ALL URBAN CONSUMERS (CPI-U)

For the New York - Northeastern New Jersey Metropolitan Area

94

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ALL ITEMS	158.2	162.2	166.9	170.8	173.6	177.0	182.5	187.1	191.9	197.8	204.8
FOOD & BEVERAGES	151.6	155.7	159.7	163.0	166.1	170.5	172.8	177.5	180.3	184.1	191.6
Food at Home	152.6	157.0	160.7	163.4	165.4	169.3	171.1	176.0	177.5	181.7	190.7
Food Away from Home	153.7	157.5	160.8	164.5	169.0	174.3	177.3	181.6	185.9	189.1	195.3
HOUSING	159.9	163.4	167.7	171.7	175.9	179.6	186.1	192.6	199.9	208.0	216.7
Shelter	183.4	188.3	193.1	199.5	206.6	211.9	218.9	227.3	240.1	249.7	261.0
Rent, Residential	168.9	173.4	178.3	184.4	190.7	196.9	205.4	213.6	223.2	233.0	243.5
Homeowners' Cost	190.2	195.4	199.9	205.5	213.6	219.0	224.8	234.2	249.2	259.8	270.4
Fuel & Utilities	112.4	113.2	117.4	119.2	116.5	116.1	126.1	129.7	122.0	136.4	143.6
Fuel, Oil & Coal	93.8	93.5	105.2	105.4	114.2	113.4	124.2	128.0	119.3	135.0	142.5
Gas & Electricity	120.4	121.1	124.9	126.2	124.7	123.5	128.2	134.1	126.4	141.4	147.0
Furnishings & Operations	129.4	131.3	133.5	130.3	130.2	131.0	132.0	134.3	132.6	131.0	130.9
APPAREL & UPKEEP	126.2	126.0	127.7	130.3	127.9	125.5	123.7	117.2	115.4	111.0	113.1
TRANSPORTATION	141.8	145.9	152.4	154.1	151.1	152.3	160.0	160.8	159.8	166.4	172.0
Private	135.9	140.2	145.0	146.3	143.1	144.8	152.7	153.2	151.8	157.8	163.1
Motor Fuel	95.8	96.5	100.9	101.4	88.3	94.8	122.3	117.9	108.3	127.5	149.2
Gasoline	95.5	96.3	100.7	101.2	88.0	94.5	121.9	117.5	107.9	127.0	148.7
Public	166.8	139.3	185.2	189.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MEDICAL CARE	217.6	226.8	235.4	244.5	255.0	265.3	275.1	287.1	299.7	308.4	318.3
ENTERTAINMENT	154.0	158.8	163.5	167.6	n/a	n/a	n/a	n/a	n/a	n/a	n/a
OTHER GOODS & SERVICES	204.9	213.5	221.7	230.1	242.6	256.5	273.6	285.3	300.8	311.6	319.6
(CPI-U) by Major Groups for the United States Urban Consumers											
ALL ITEMS	148.2	152.4	156.9	160.5	163.0	166.6	172.2	177.1	179.9	184.0	188.9
FOOD	144.3	148.4	153.3	157.7	161.1	164.1	167.8	173.1	176.2	180.0	186.2
APPAREL & UPKEEP	133.4	132.0	131.7	132.9	133.0	131.3	129.6	127.3	124.0	120.9	120.4
TRANSPORTATION	134.3	139.1	143.0	144.3	141.6	144.4	153.3	154.3	152.9	157.6	163.1
MEDICAL CARE	211.0	220.5	228.2	234.6	242.1	250.6	260.8	272.8	285.6	297.1	310.1

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

* 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.

CONSUMER PRICE INDEX ANNUAL PERCENT

FOR ALL URBAN CONSUMERS (CPI-U)

For the New York - Northeastern New Jersey Metropolitan Area

TABLE F-12

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
ALL ITEMS	2.4	2.5	2.9	2.3	1.6	2	3.1	2.5	2.6	3.1	3.5
FOOD & BEVERAGES	2.0	2.7	2.3	2.1	1.9	2.6	1.3	2.7	1.6	2.1	4.1
Food at home	2.6	2.9	2.4	1.7	1.2	2.4	1.1	2.9	0.9	2.4	5.0
Food Away from Home	1.0	2.5	2.1	2.3	2.7	3.1	1.7	2.4	2.4	1.7	3.3
HOUSING	2.8	2.2	2.6	2.4	2.4	2.1	3.6	3.5	3.8	4.1	4.2
Shelter	3.3	2.7	2.5	3.3	3.6	2.6	3.3	3.8	5.6	4.0	4.5
Rent, Residential	2.5	2.7	2.8	3.4	3.4	3.3	4.3	4.0	4.5	4.4	4.5
Homeowners' Cost	4.0	2.7	2.3	2.8	3.9	2.5	2.6	4.2	6.4	4.3	4.1
Fuel & Utilities	1.1	0.7	3.7	1.5	-2.3	-0.3	8.6	2.9	-5.9	11.8	5.3
Fuel, Oil & Coal	-0.8	-0.3	12.5	0.2	8.3	-0.7	9.5	3.1	-6.8	13.2	5.6
Gas & Electricity	2.2	0.6	3.1	1.0	-1.3	-1.0	3.8	4.6	-5.7	11.9	4.0
Furnishings & Operations	1.7	1.5	1.7	-2.4	-0.1	0.6	0.8	1.7	-1.3	-1.2	-0.1
APPAREL & UPKEEP	-2.4	-0.2	1.3	2.0	-1.8	-1.9	-1.4	-5.3	-1.5	-3.8	1.9
TRANSPORTATION	3.0	2.9	4.5	1.1	-1.9	0.8	5.1	0.5	-0.6	4.1	3.4
Private	3.7	3.2	3.4	0.9	-2.2	1.2	5.5	0.3	-0.9	4.0	3.4
Motor Fuel	-1.5	0.7	4.6	0.5	-12.9	7.4	29.0	-3.6	-8.1	17.7	17.0
Gasoline	-2.1	0.8	4.6	0.5	-13.0	7.4	29.0	-3.6	-8.2	17.7	17.1
Public	0.2	1.5	9.4	2.1	n/a	n/a	n/a	n/a	n/a	n/a	n/a
MEDICAL CARE	4.1	4.2	3.8	3.9	4.3	4.0	3.7	4.4	4.4	2.9	3.2
ENTERTAINMENT	2.8	3.1	3.0	2.5	n/a	n/a	n/a	n/a	n/a	n/a	n/a
OTHER GOODS & SERVICES	2.4	4.2	3.8	3.8	5.4	5.7	6.7	4.3	5.4	3.6	2.6

(CPI-U) BY MAJOR GROUPS

For the United States Urban Consumers

ALL ITEMS	2.6	2.8	3.0	2.3	1.6	2.2	3.4	2.8	1.6	2.3	2.7
FOOD	2.3	2.8	3.3	2.9	2.2	1.9	2.3	3.2	1.8	2.2	3.4
APPAREL & UPKEEP	-0.2	-1.0	-0.2	0.9	0.1	-1.3	-1.3	-1.8	-2.6	-2.5	-0.4
TRANSPORTATION	3.0	3.6	2.8	0.9	-1.9	2.0	6.2	0.7	-0.9	3.1	3.5
MEDICAL CARE	4.8	4.5	3.5	2.8	3.2	3.5	4.1	4.6	4.7	4.0	4.4

Source: US Department of Labor, Bureau of Labor Statistics; U.S. data from Statistical Abstract of the United States.

1993 - 1996 U.S. data from "Monthly Labor Review" - U.S. Department of Labor.

TABLE F-13

HOUSING UNIT PERMITS

96

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Bronx	846	853	885	1,161	1,309	1,153	1,646	2,216	2,626	2,935	4,924
Kings	911	943	942	1,063	1,787	2,894	2,904	2,973	5,247	6,054	6,825
New York	428	1,129	3,369	3,762	3,823	3,791	5,110	6,109	5,407	5,232	4,555
Queens	560	738	1,301	1,144	1,446	2,169	2,723	3,264	3,464	4,399	6,853
Richmond	1,265	1,472	2,155	1,857	2,022	2,414	2,667	2,294	1,756	2,598	2,051
New York City	4,010	5,135	8,652	8,987	10,387	12,421	15,050	16,856	18,500	21,218	25,208
Dutchess	574	552	711	753	927	1,238	1,003	1,196	1,121	1,144	926
Nassau	753	860	976	1,372	1,021	1,150	1,506	989	972	978	1,177
Orange	1,120	1,435	1,968	1,158	1,559	1,842	2,000	2,012	2,085	1,765	1,480
Putnam	320	263	202	232	494	395	359	371	318	368	196
Rockland	542	539	1,049	765	570	870	547	531	529	431	481
Suffolk	3,909	3,238	4,469	3,957	4,860	5,167	4,932	4,680	4,375	3,204	3,397
Westchester	1,693	1,373	1,561	1,638	2,084	1,666	2,126	2,028	2,313	1,791	1,790
New York Suburb	8,911	8,260	10,936	9,875	11,515	12,328	12,473	11,807	11,713	9,681	9,447
DOWNSTATE NY	12,921	13,395	19,588	18,862	21,902	24,749	27,523	28,663	30,213	30,899	34,655
Downstate % of NYS	41.5	47.7	56.1	57.4	57.0	58.1	60.7	64.1	61.5	62.2	64.8
Downstate % of Nation	0.9	1.0	1.4	1.3	1.4	1.5	1.7	1.8	1.7	1.6	1.7
Bergen	991	946	1,240	1,713	1,931	1,661	2,847	1,784	1,771	1,289	2,142
Essex	901	712	539	1,171	844	1,343	1,491	1,548	1,588	2,235	2,343
Hudson	464	294	360	702	1,788	1,921	1,338	1,116	1,534	2,116	3,808
Middlesex	2,087	2,090	2,992	3,037	2,837	3,102	2,460	1,884	1,999	2,306	2,622
Monmouth	2,492	2,291	2,284	3,234	3,277	2,974	2,912	2,194	2,372	2,756	2,628
Morris	2,372	2,088	1,742	1,622	1,881	1,853	2,684	1,577	1,914	1,555	1,427
Passaic	591	410	366	452	509	533	457	631	689	829	763
Somerset	1,593	1,997	2,264	2,143	2,508	2,146	2,282	1,439	1,530	1,260	1,362
Union	459	320	267	429	488	513	776	551	681	1,198	1,399
NEW JERSEY	11,950	11,148	12,054	14,503	16,063	16,046	17,247	12,724	14,078	15,544	18,494
Fairfield County	2,329	2,344	1,980	2,025	2,978	2,343	2,278	2,220	1,894	1,964	1,840
New Haven County	1,997	1,941	1,738	2,029	2,301	2,334	1,918	1,586	1,665	1,773	1,752
Litchfield County	327	237	343	325	361	377	1,705	764	790	732	799
CONNECTICUT	4,653	4,522	4,061	4,379	5,640	5,054	5,901	4,570	4,349	4,469	4,391
NY-NJ-CT REGION	29,524	29,065	35,703	37,744	43,605	45,849	50,671	45,957	48,640	50,912	57,540
NY-NJ-CT % of Nation	2.2	2.2	2.5	2.6	2.7	2.8	3.2	2.9	2.8	2.7	2.8
NEW YORK STATE	31,100	28,100	34,895	32,881	38,420	42,593	45,365	44,745	49,149	49,708	53,497
UNITED STATES	1,371,600	1,332,500	1,425,616	1,441,136	1,612,260	1,663,533	1,574,361	1,610,766	1,747,678	1,889,214	2,070,077

Source: Bureau of the Census, Construction Statistics R:US and NYS data from United States Bureau of the Census (data obtained from the Internet).

TABLE F-14

HOUSEHOLDS BY TYPE

County	2001			2002			2003			2004		
	Family	Nonfamily	Total	Family	Nonfamily	Total	Family	Nonfamily	Total	Family	Nonfamily	Total
Bronx	302,496	152,599	455,095	294,172	168,830	463,002	307,076	165,519	472,595	297,371	170,983	468,354
Kings	575,668	295,724	871,392	573,343	300,451	873,794	544,944	328,471	873,415	545,595	325,656	871,251
New York	291,592	422,970	714,562	300,192	408,686	708,878	294,965	437,075	732,040	305,857	406,622	712,479
Queens	527,054	250,111	777,165	543,068	232,598	775,666	544,369	230,668	775,037	531,651	237,825	769,476
Richmond	121,996	35,910	157,906	121,760	40,274	162,034	123,009	41,887	164,896	121,535	41,449	162,984
New York City	1,818,806	1,157,314	2,976,120	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
Dutchess	70,657	30,245	100,902	69,913	31,224	101,137	72,641	28,315	100,956	71,901	29,767	101,668
Nassau	329,980	108,645	438,625	333,314	104,224	437,538	340,587	96,840	437,427	338,384	98,890	437,274
Orange	95,071	27,058	122,129	90,522	28,626	119,148	92,026	28,737	120,763	87,861	33,885	121,746
Putnam	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Rockland	68,489	23,762	92,251	68,929	23,918	92,847	70,583	22,747	93,330	72,529	20,574	93,103
Suffolk	380,705	107,465	488,170	356,914	127,648	484,562	370,474	117,176	487,650	371,346	115,206	486,552
Westchester	224,076	101,628	325,704	220,330	112,553	332,883	232,985	103,052	336,037	231,392	101,473	332,865
New York Suburbs	1,168,978	398,803	1,567,781	1,139,922	428,193	1,568,115	1,179,296	396,867	1,576,163	1,173,413	399,795	1,573,208
Downstate NY	2,987,784	1,556,117	4,543,901	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
Downstate % of NYS	64.47	64.19	64.38	64.95	63.57	64.46	64.38	64.83	64.54	64.48	63.99	64.31
Bergen	233,258	95,947	329,205	226,544	100,175	326,719	244,801	88,425	333,226	241,728	89,775	331,503
Essex	192,200	85,611	277,811	209,527	76,964	286,491	189,260	90,326	279,586	187,127	95,924	283,051
Hudson	136,738	92,993	229,731	138,552	81,418	219,970	143,514	81,115	224,629	133,121	90,825	223,946
Middlesex	192,491	74,169	266,660	179,305	81,495	260,800	197,939	73,373	271,312	203,949	66,668	270,617
Monmouth	161,483	61,820	223,303	166,778	58,147	224,925	159,699	73,068	232,767	157,344	73,145	230,489
Morris	126,723	45,299	172,022	123,557	47,352	170,909	124,432	47,535	171,967	129,631	46,410	176,041
Passaic	123,803	40,613	164,416	117,744	45,811	163,555	122,944	40,609	163,553	122,164	43,436	165,600
Somerset	82,282	31,107	113,389	85,280	27,865	113,145	83,244	31,861	115,105	88,773	26,993	115,766
Union	133,410	48,313	181,723	137,665	48,228	185,893	133,319	56,956	190,275	130,560	52,620	183,180
New Jersey	1,382,388	575,872	1,958,260	1,384,952	567,455	1,952,407	1,399,152	583,268	1,982,420	1,394,397	585,796	1,980,193
Fairfield	225,781	91,638	317,419	229,442	95,289	324,731	228,684	98,686	327,370	222,886	105,418	328,304
New Haven	208,550	106,631	315,181	206,778	109,467	316,245	222,737	96,724	319,461	210,486	113,574	324,060
Litchfield	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Connecticut	434,331	198,269	632,600	436,220	204,756	640,976	451,421	195,410	646,831	433,372	218,992	652,364
NY-NJ-CT Region	4,804,503	2,330,258	7,134,761	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
New York State	4,634,169	2,424,063	7,058,232	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

Data Sources: U.S. Census

2001, 2002, 2003 and 2004 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	2001				2002				2003				2004			
	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total	Owner	Renter	Vacant	Total
Bronx	80,512	374,583	36,626	491,721	85,696	377,306	30,137	493,139	86,227	386,368	24,326	496,921	86,675	381,679	30,239	498,593
Kings	209,694	661,698	60,316	931,708	245,624	628,170	58,673	932,467	265,594	607,821	66,761	940,176	270,687	600,564	72,280	943,531
New York	130,276	584,286	87,487	802,049	142,386	566,492	97,272	806,150	148,638	583,402	82,416	814,456	161,115	551,364	104,983	817,462
Queens	344,205	432,960	42,540	819,705	346,765	428,901	46,547	822,213	346,150	428,887	50,062	825,099	358,724	410,752	57,783	827,259
Richmond	106,370	51,536	9,091	166,997	113,120	48,914	7,001	169,035	114,733	50,163	5,104	170,000	109,251	53,733	9,263	172,247
New York City	871,057	2,105,063	236,060	3,212,180	933,981	2,049,783	239,630	3,223,004	961,342	2,056,641	228,669	3,246,652	986,452	1,998,092	274,548	3,259,092
Dutchess	71,389	29,513	6,358	107,260	69,330	31,807	7,189	108,326	66,677	34,279	8,370	109,326	70,602	31,066	8,228	109,896
Nassau	347,806	90,819	20,756	459,381	356,814	80,724	22,324	459,862	347,723	89,704	22,907	460,334	361,309	75,965	20,730	458,004
Orange	83,179	38,950	2,932	125,061	83,976	35,172	7,715	126,863	91,064	29,699	8,022	128,785	83,574	38,172	8,264	130,010
Putnam	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Rockland	65,533	26,718	3,330	95,581	67,750	25,097	3,193	96,040	68,125	25,205	3,166	96,496	68,177	24,926	3,308	96,411
Suffolk	380,762	107,408	39,667	527,837	389,209	95,353	47,417	531,979	392,838	94,812	48,155	535,805	396,126	90,426	49,910	536,462
Westchester	191,861	133,843	25,582	351,286	187,786	145,097	19,774	352,657	206,306	129,731	18,153	354,190	213,616	119,249	21,494	354,359
New York Suburbs	1,140,530	427,251	98,625	1,666,406	1,154,865	413,250	107,612	1,675,727	1,172,733	403,430	108,773	1,684,936	1,193,404	379,804	111,934	1,685,142
Downstate NY	2,011,587	2,532,314	334,685	4,878,586	2,088,456	2,463,033	347,242	4,898,731	2,134,075	2,460,071	337,442	4,931,588	2,179,856	2,377,896	386,482	4,944,234
Downstate % of NYS	54.29	75.52	50.51	63.19	54.97	75.53	50.04	63.17	55.28	75.50	49.37	63.21	55.31	75.58	52.81	63.23
Bergen	217,050	112,155	13,567	342,772	220,014	106,705	17,383	344,102	225,427	107,799	12,187	345,413	230,974	100,529	13,218	344,721
Essex	132,021	145,790	24,337	302,148	130,738	155,753	16,628	303,119	126,679	152,907	24,537	304,123	123,331	159,720	21,827	304,878
Hudson	73,461	156,270	11,808	241,539	67,404	152,566	22,088	242,058	75,640	148,989	18,356	242,985	78,820	145,126	20,386	244,332
Middlesex	178,261	88,399	9,781	276,441	181,677	79,123	17,321	278,121	185,890	85,422	8,602	279,914	189,146	81,471	10,140	280,757
Monmouth	166,671	56,632	21,099	244,402	172,686	52,239	22,369	247,294	179,058	53,709	16,786	249,553	174,376	56,113	19,363	249,852
Morris	131,800	40,222	5,453	177,475	125,310	45,599	7,960	178,869	133,283	38,684	8,623	180,590	138,416	37,625	5,216	181,257
Passaic	91,707	72,709	5,869	170,285	82,550	81,005	7,093	170,648	86,680	76,873	7,512	171,065	97,305	68,295	5,378	170,978
Somerset	87,496	25,893	1,308	114,697	91,538	21,607	2,867	116,012	90,732	24,373	2,017	117,122	95,591	20,175	2,206	117,972
Union	113,867	67,856	11,816	193,539	117,018	68,875	7,904	193,797	114,772	75,503	3,905	194,180	120,093	63,087	11,047	194,227
New Jersey	1,192,334	765,826	105,038	2,063,298	1,188,935	763,472	121,613	2,074,020	1,218,161	764,259	102,525	2,084,945	1,248,052	732,141	108,781	2,088,974
Fairfield	229,080	88,339	24,314	341,733	231,733	92,998	18,755	343,486	233,919	93,451	17,536	344,906	233,672	94,632	16,891	345,195
New Haven	197,967	117,214	27,320	342,501	202,157	114,088	27,342	343,587	203,877	115,584	25,329	344,790	218,232	105,828	21,034	345,094
Litchfield	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Connecticut	427,047	205,553	51,634	684,234	433,890	207,086	46,097	687,073	437,796	209,035	42,865	689,696	451,904	209,460	37,925	690,289
NY-NJ-CT Region	3,630,968	3,503,793	491,357	7,626,118	3,711,281	3,433,591	514,952	7,659,824	3,790,032	3,433,365	482,832	7,706,229	3,879,812	3,310,497	533,188	7,723,497
New York State	3,704,979	3,353,253	662,610	7,720,842	3,799,464	3,261,052	693,992	7,754,508	3,860,295	3,258,411	683,539	7,802,245	3,941,494	3,146,072	731,793	7,819,359

Data Sources: U.S. Census
2001, 2002 & 2003 are estimates
n/a = not available

