

**New York
Metropolitan
Transportation
Council**

The Metropolitan Planning Organization

Demographic and Socioeconomic Forecasting

Technical Memorandum

Task 4.1.2

*County Level Demographic and Socioeconomic
Forecasts, 2002-2030*

Submitted by:

Urbanomics

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NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

**DEMOGRAPHIC AND
SOCIOECONOMIC FORECASTING**

**TECHNICAL MEMORANDUM No. 4.1.2
COUNTY LEVEL DEMOGRAPHIC AND SOCIOECONOMIC FORECASTS,
2002-2030**

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County Level Demographic and Socioeconomic Forecasts, 2002-2030

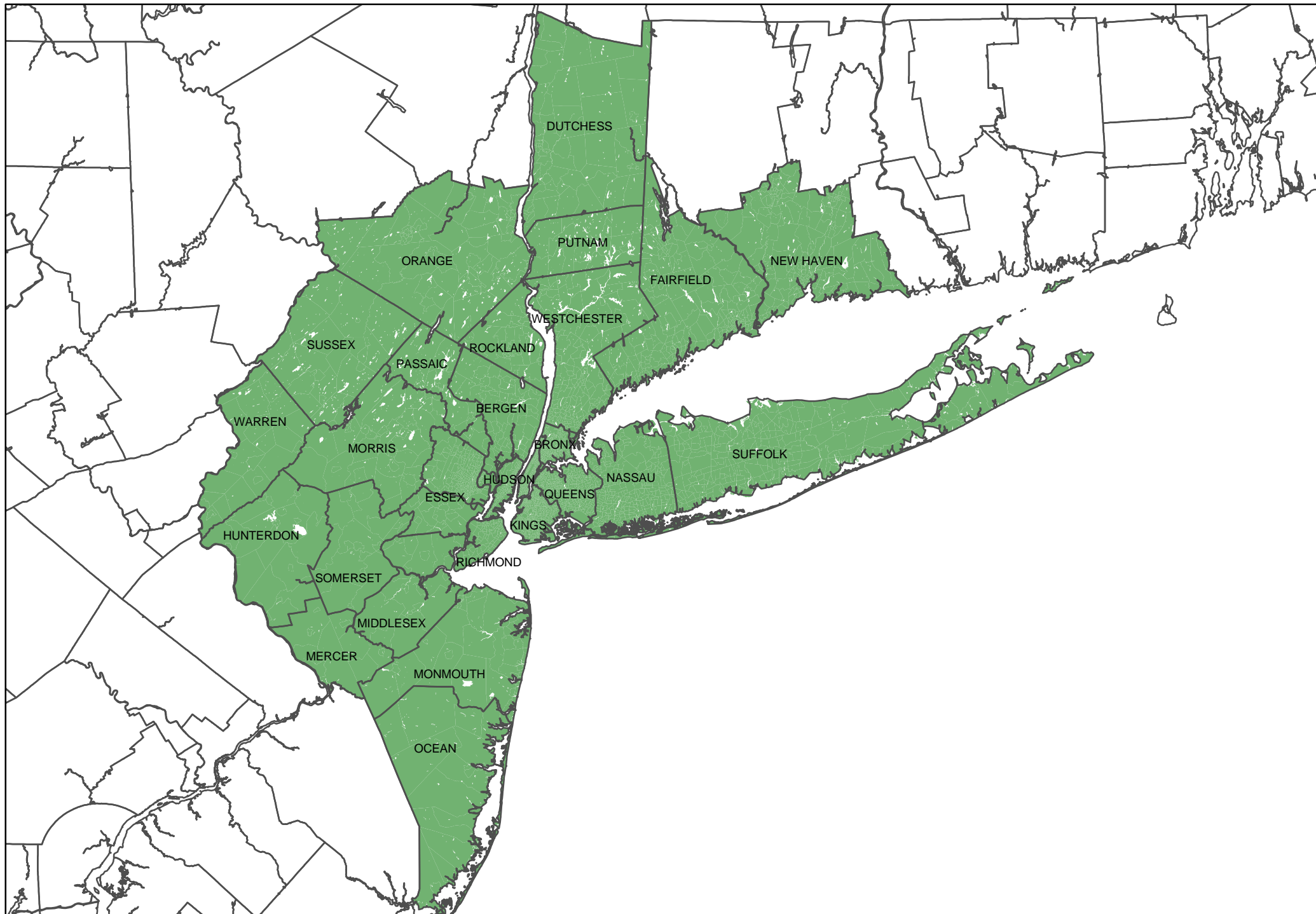
1.1 INTRODUCTION

Technical Memorandum 4.1.1 presented an evaluation of two long term national forecasts: Data Resources Inc.'s (DRI) Summer 1999 Long Term Trend and Global Insight's Inc.'s (GI) Summer 2003 Long Term Trend. Differences were apparent in these outlooks, suggesting that regional employment and population would be elevated by adopting the more recent forecast. These conclusions were reached coincident with the need for regional-to-TAZ level forecasts of 2030 conditions. After an initial effort to extend NYMTC's *2025 Forecasts*¹ (based upon the 1999 DRI Long Term Trend) to 2030 by mechanical means, additional funding was received from the Metropolitan Transportation Authority to apply the 2003 Global Insight Long Term Trend to newly reclassified employment data.

Given the urgent need for updated forecasts for NYMTC's conformity analysis and the *Regional Transportation Plan* (April 2005), limited time was available for preparation of new long term demographic and economic forecasts. Moreover, the newly reclassified employment data required the estimation of a new econometric model on a quarterly basis at the subregional level. This model and the resulting employment forecasts are described in Technical Memorandum 2.1.1. Demographic models of population, labor force and household formation were to be retained in structure but updated with newly available information, such as the *2000 Census of Population*. No model enhancements were to be undertaken in the limited timeframe. Subregional forecasts were to be disaggregated to the county level and TAZ level forecasts were to be updated with extensive information compiled on new developments in planning and proposal stages. The base year was established as 2002.

¹ NYMTC's *2025 Forecasts*, adopted in December 2000, were later adjusted to reflect the recession, the impact of 9/11, and the release of *2000 Census* demographic data. The so-called *Adjusted 2025 Forecasts* were adopted in July 2003. These forecasts were intended to serve as interim products, in compliance with federal waiver requirements, to be replaced by a 2005-2040 series to be generated by enhanced models and the about-to-be-released new national drivers. By Fall 2003, when the process of model enhancement and recalibration was about to begin, the need for a 2030 forecast was identified for travel demand modeling purposes in early 2004. The current national drivers had been received but adequate time was not available to enhance all regional forecasting models. The decision was made by NYMTC to mechanically extend the *Adjusted 2025 Forecasts* to 2030.

Map 1. Twenty-Eight County Region



These forecasts will stand until 2007, when a new set of *2040 Forecasts* can be prepared, using an as-yet-to-be released new Global Insight (GI) Long Term Trend outlook.

This report provides the results of new subregional forecasts to 2030, based upon the Global Insight (GI) Summer 2003 Long Term Trend, disaggregated to the county level for the 31 county New York Urban Region (Map 1). A subsequent Technical Memorandum 4.1.3 will present the results at the Traffic Analysis Zone (TAZ) level.

1.2 KEY POINTS

- This report presents the implications of Global Insight's Summer 2003 national forecast assumptions for county and subregional forecasts of employment, population, households, and labor force, for the period 2002 to 2030. County level forecasts for population and employment were adopted in September 2004.
- The forecasts are based upon a newly estimated quarterly econometric model for employment and earnings forecasts, and updated demographic models for population, labor force and household formation at the subregional level.
- Least squares regression analysis was utilized to extrapolate trend lines of the relevant demographic and socioeconomic variables over the 2002-2030 period by county for all counties in the 31 county New York Urban Region.
- Between 2002 and 2030, total employment in the Region is expected to increase from 11.5 million to 14.7 million jobs, a gain of 3.2 million full- and part-time positions or a 28 percent increase in employment opportunities. Payroll employment growth will comprise 2.65 million and self employment 550,000 of this job increase.
- The New York Urban Region's population is expected to increase from 21.8 million in 2002 to 26.1 million in 2030, a gain of 4.3 million more inhabitants or a 20 percent expansion. Population residing in households will comprise 4.1 million of this increase.
- In keeping with population and employment growth foreseen for the Region, household formation and labor force participation will rise. Fully 1.6 million new households are expected, increasing from 8.0 to 9.6 million households in the Region, as the average household size remains relatively unchanged at 2.65 persons. The employed resident labor force will add 2.6 million more workers, climbing from 10.1 million in 2002 to 12.7 million in 2030.

1.3 METHODOLOGY

A quarterly econometric model of nonfarm payroll employment was estimated on a subregional industry-specific basis, using Global Insight's Summer 2003 national forecasts. Employment was classified on a NAICS (North American Industrial Classification System) basis by sector and historical employment data was obtained from the state Departments of Labor for the period Qtr I 1990 through Qtr IV 2003. The model calibration and forecasts to 2030 are discussed in TM 2.1.1 (*Subregional NAICS Forecasts*). Econometric equations were also estimated for self employment, based upon proprietors reported at the county level by the U.S. Bureau of Economic Analysis.

With subregional forecasts of total employment (payroll and proprietors), existing cohort-survival models for forecasting population, labor force and household formation were recalibrated with recently released demographic data and the long term employment forecasts.

Racial-ethnic population enumerated on a county basis by the 2000 Census was obtained from the *MRS (Modified Race Sex)* file of the Census Bureau and compiled on a subregional basis by mutually exclusive racial-ethnic category, 5-year age cohort and gender. This entailed assumptions regarding the reclassification of persons identified as having more than one race.² The four categories, conforming to the basis of historical population data in the cohort models, were as follows:

- White non-Hispanic
- Black non-Hispanic
- Asian/Other non-Hispanic
- Hispanic

In addition to the 2000 Census data, vital statistics data were compiled on a subregional basis from state Departments of Health on births and deaths by race and ethnicity. Annual estimates of the Census Bureau provided migration data on a county basis, differentiated by internal versus foreign immigration. Census Bureau estimates of the resident population and the components of change were available through 2003, affording the basis for preparing offline estimates of subregional population in 2005 from annual trends in natural increase and migration. Loaded with updated demographic information, the cohort-survival models were forecasted from 2005 to 2030 based upon new employment forecasts and forecast equations of fertility, mortality, and labor force participation rates from the Census Bureau and the Bureau of Labor Statistics. Net migration was determined as a function of historical subregional net migration and the unmet demand for labor. The demographic models were previously described in detail in TM 1.2.1 (*Population Model*), TM 1.2.3 (*Labor Force Model*), and TM 1.2.4 (*Household Formation & Housing Stock Preference Model*).

With subregional forecasts established for employment, population, labor force and households, county level forecasts were prepared using linear regression techniques applied to historical shares of county levels in subregional values, with the resulting extension of share trend lines by county to 2030. The dependent variable in the regression equation was the forecast variable of population, employment, proprietors, or labor force share of subregion total by county. The independent variable was years. Households were derived from household population divided by average household size. Both household variables relied upon prior NYMTC forecasts of the relationship between household population and group quarters, and average household size by county.

The resulting values at the county level were reviewed with the Forecasting Working Group and their concerns taken into consideration.

² Persons were reclassified to a single racial-ethnic class by the first race specified in their multiracial identification.

1.4 2030 FORECASTS

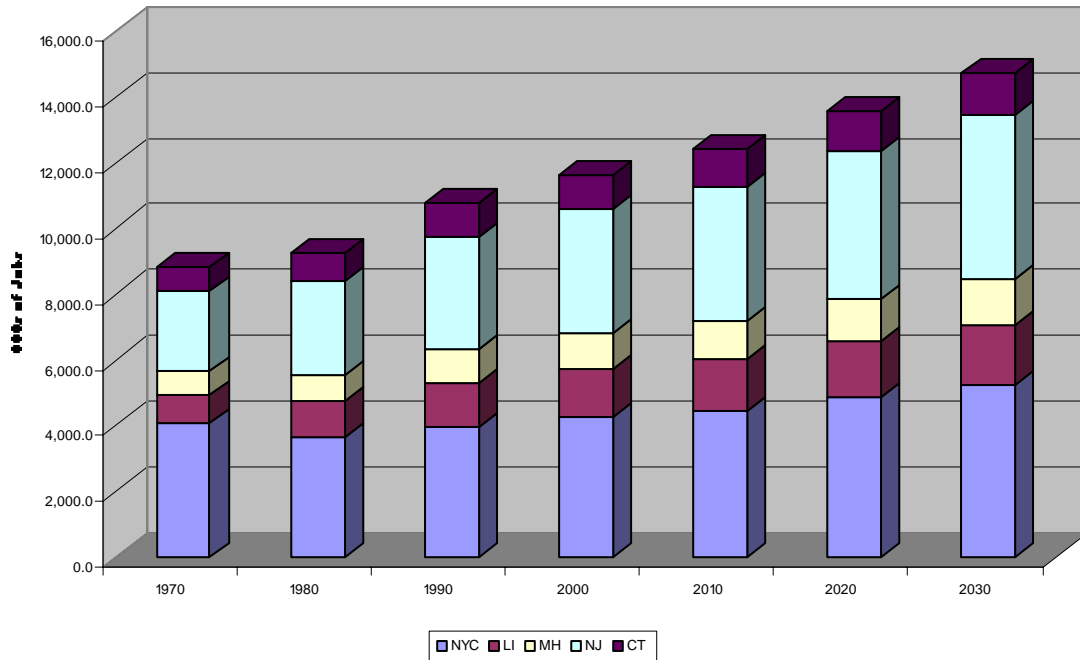
County forecasts were prepared from subregional and regional forecasts to 2030 for employment, population, households, and labor force, with implications as follows:

Employment

The robust national growth in employment, foreseen by Global Insight, translates into a 3.2 million rise in total employment in the New York Urban Region. Of this increase, payroll employment in private and public sectors is expected to account for 2.65 million new jobs, region-wide, while self employment or proprietors account for 0.55 million new jobs, many part-time. With total employment reaching a record level of 14.73 million jobs by 2030, from 11.53 million in 2002, job impacts in many counties of the Region will be considerable over the next quarter century.

Chart 1 shows a steady progression in job levels over time among the five subregions, with New York City continuously dominating, though gradually ebbing its lead. From 4.15 million jobs in 2002, the City can expect another 1.1 million jobs, reaching 5.24 million by 2030. At 2.55 million in 2002, Manhattan is predicted to gain 640,000 new jobs over the forecast period, far in excess of all other counties in the Region, as Chart 2 shows. Brooklyn and Queens will likely place fifth and seventh in the overall ranking by long term growth.

Chart 1. Total Employment Growth by Subregion, 1970-2030



With 1.2 million new jobs expected between 2002 and 2030, growth in suburban New Jersey will outpace that of New York City, but remain still short of the City's total at 4.99 million by 2030. Somerset, Middlesex, Monmouth and Morris counties will capture the bulk (54%) of suburban New Jersey job growth, with inner urban counties like Passaic and Union adding as few jobs as outer exurban counties like Sussex and Warren. Essex and Hudson prove somewhat of an exception with expanding by some 70,000 jobs over the forecast period.

Long Island with 1.46 million jobs in 2002 will be the strongest of three smaller suburban subregions, owing to Suffolk County's second place showing. By contrast, jobs levels in Nassau County are projected to expand less than 12 percent over the period. In the Mid Hudson, job gains by Westchester County will be nearly on a par with those of central New Jersey, at 107,000 between 2002 and 2030, while Orange and Dutchess counties will follow, each adding more than half of Westchester's gain. Lastly in Connecticut, the slowest gaining suburban area, Fairfield County will likely mirror Westchester and Bergen in job attraction, New Haven will place around Essex and Hudson, and Litchfield will exhibit the slow job growth of other outer ring counties.

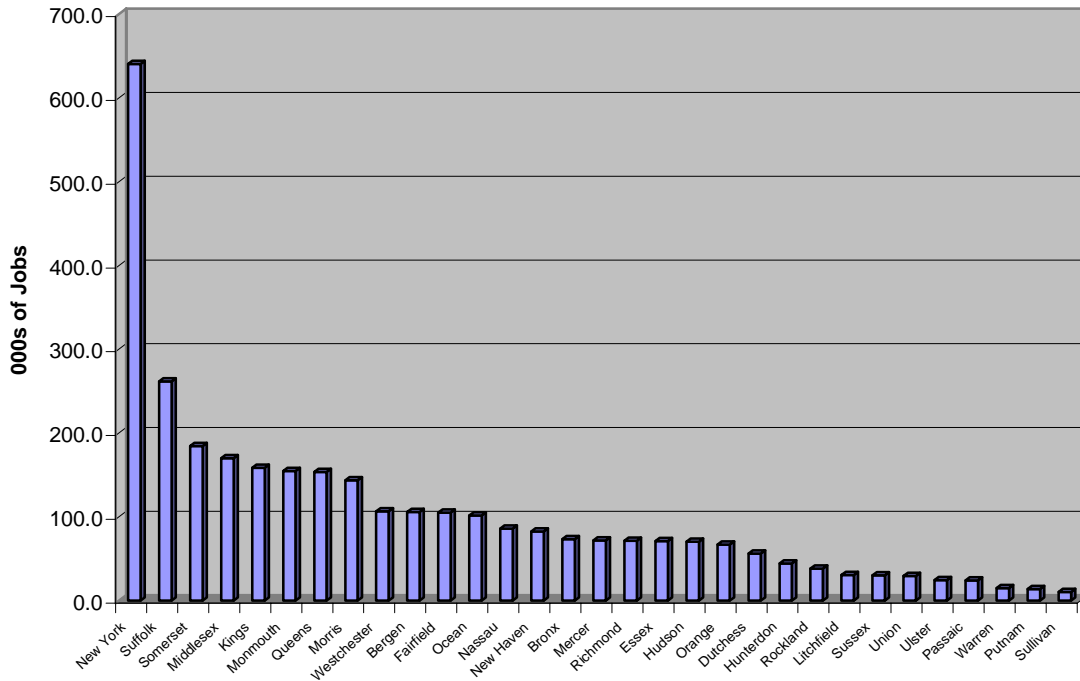
Table 1. Total Employment Forecast for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	4,145.2	4,460.4	4,849.6	5,243.1
Long Island	1,464.1	1,565.7	1,705.9	1,812.2
Mid-Hudson	1,094.2	1,170.9	1,279.7	1,411.5
New Jersey	3,766.5	4,079.5	4,514.1	4,985.7
Connecticut	1,056.2	1,135.3	1,207.8	1,275.0
NY Urban Region	11,526.2	12,411.8	13,557.1	14,727.4
	Absolute Change			
	2002-10	2010-20	2020-30	2002-30
New York City	315.2	389.2	393.5	1,097.9
Long Island	101.5	140.2	106.3	348.1
Mid-Hudson	76.7	108.9	131.7	317.3
New Jersey	313.0	434.6	471.6	1,219.2
Connecticut	79.1	72.5	67.1	218.7
NY Urban Region	885.5	1,145.4	1,170.3	3,201.2
	Percent Change			
	2002-10	2010-20	2020-30	2002-30
New York City	7.6%	8.7%	8.1%	26.5%
Long Island	6.9%	9.0%	6.2%	23.8%
Mid-Hudson	7.0%	9.3%	10.3%	29.0%
New Jersey	8.3%	10.7%	10.5%	32.4%
Connecticut	7.5%	6.4%	5.6%	20.7%
NY Urban Region	7.7%	9.2%	8.6%	27.8%

Source: State Departments of Labor, U.S. Bureau of Economic Analysis, NYMTC Forecast

Note: Total employment consists of nonfarm payroll employment and proprietors employment.

Chart 2. Rank Order of Total Employment Gains by County, 2002-2030



Payroll Employment

Five in every six jobs in the Region are payroll jobs, while one in six are self employed jobs. Over the forecast period, the growth in payroll employment will generate 2.65 million new jobs or represent 83 percent of the 3.2 million new jobs created. At 12.38 million jobs in 2030, payroll employment will consist of 10.77 million private sector jobs and 1.61 million public sector jobs, with virtually all of the forecasted growth occurring in private sector employment (2.55 million new jobs). In contrast to wage and salary work, self employment will generate opportunities for 551,800 new proprietors over the forecast period.

Growth rates in payroll employment will be strongest in New Jersey and the Mid-Hudson subregions, where period-long rates of increase are expected to reach 23 percent. New Jersey’s net gain will exceed that of New York City’s and prove to be larger than the rest of the suburban portion of the Region. The City’s recovery of payroll employment will be strong in the latter part of the current decade, and level off thereafter to an average 0.8 percent increase per year. Between 2002 and 2030, New York City is expected to add 922,100 new payroll jobs with 578,300 located in Manhattan. Brooklyn and Queens will follow in order of increase, with 120,300 and 108,100 payroll jobs gains respectively.

Growth in Long Island and Connecticut will taper off after the next decade, with the more developed counties in Connecticut and Nassau, LI averaging only half of one percent in annual gain of payroll employment over the 28 year period. Fastest

growing counties region-wide are expected to expand by one percent or more annually and include such areas as: Somerset, Monmouth and Ocean, NJ, Orange and Dutchess, NY, and Suffolk County, LI. Appendix Tables 1-4 present county level employment forecasts.

Table 2. Forecast of Payroll Employment for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	3,574.5	3,850.3	4,179.6	4,496.6
Long Island	1,212.1	1,315.6	1,444.1	1,536.8
Mid-Hudson	887.8	952.6	1,044.2	1,151.6
New Jersey	3,209.8	3,466.5	3,829.9	4,196.3
Connecticut	846.2	901.9	954.8	998.6
NY Urban Region	9,730.5	10,486.9	11,452.6	12,379.9
	Absolute Change			
	2002-10	2010-20	2020-30	2002-30
New York City	275.8	329.3	317.0	922.1
Long Island	103.5	128.5	92.7	324.7
Mid-Hudson	64.8	91.6	107.3	263.8
New Jersey	256.7	363.4	366.3	986.5
Connecticut	55.7	52.9	43.8	152.4
NY Urban Region	756.5	965.7	927.3	2,649.5
	Percent Change			
	2002-10	2010-20	2020-30	2002-30
New York City	7.7%	8.6%	7.6%	20.5%
Long Island	8.5%	9.8%	6.4%	21.1%
Mid-Hudson	7.3%	9.6%	10.3%	22.9%
New Jersey	8.0%	10.5%	9.6%	23.5%
Connecticut	6.6%	5.9%	4.6%	15.3%
NY Urban Region	7.8%	9.2%	8.1%	21.4%

Source: State Departments of Labor, U.S. Bureau of Economic Analysis, NYMTC Forecasts

Population

Reflecting a more robust employment outlook, the Region's population is expected to grow from 21.8 million residents in 2002 to 26.1 million by 2030, an increase of 4.28 million persons over the 28 year period, as Table 3 shows. On a subregional basis, the largest gain in population occurs in New York City, followed closely by the fourteen counties of northern New Jersey, with each subregion expected to attract 1.4 million persons. The City will remain the largest concentration of population, at 9.5 million inhabitants by 2030, while New Jersey will reach 8.2 million, virtually the current size of New York City. The three other subregions – Long Island, the Mid-Hudson and Connecticut -- share the remaining one third of regional population growth. The Mid Hudson, with a larger share of undeveloped land, is expected to attract nearly 650,000 residents, while Long Island grows by 425,000 and Connecticut by 375,000.

As the following chart shows, the long term trends by subregion are quite regular over time and maintain their relationship with the exception of a growing convergence between population levels of the Mid Hudson and Long Island. On a county basis, as Appendix Table 6 shows, the strongest gainers are Queens (+ 568,200), Suffolk (+ 327,700), and Brooklyn (+ 321,800), followed by a succession of counties attracting between 150,000 and 200,000 more residents including the three remaining New York City boroughs, Middlesex and Ocean counties in New Jersey, Orange County, NY, and Fairfield County, CT. All suburban counties are expected to grow in double digits over the 28 year period, except Nassau and Westchester counties, while numeric gains translate into high growth rates for Sullivan, Dutchess, Orange and Ulster, NY, as well as for Warren, NJ.

Chart 3. Population Growth by Subregion, 1970-2030

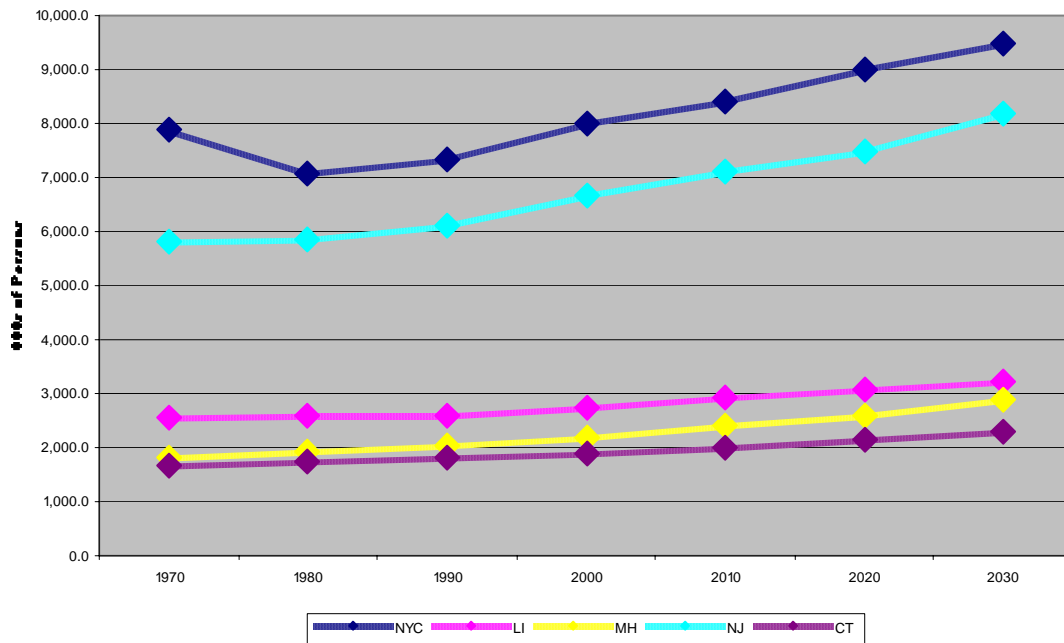


Table 3. Population Forecast for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	8,072.0	8,411.7	9,013.5	9,492.4
Long Island	2,795.0	2,923.1	3,070.3	3,219.8
Mid-Hudson	2,225.3	2,422.4	2,607.2	2,871.6
New Jersey	6,790.2	7,095.9	7,470.5	8,202.0
Connecticut	1,916.7	2,016.5	2,136.0	2,291.6
NY Urban Region	21,799.2	22,869.6	24,297.5	26,077.3

	<i>Absolute Change</i>			
	2002-10	2010-20	2020-30	2002-30
New York City	339.7	601.8	478.9	1,420.4
Long Island	128.1	147.1	149.6	424.9
Mid-Hudson	197.0	184.9	264.4	646.3
New Jersey	305.8	374.5	731.5	1,411.8
Connecticut	99.8	119.6	155.5	374.9
NY Urban Region	1,070.5	1,427.9	1,779.8	4,278.2
	<i>Percent Change</i>			
	2002-10	2010-20	2020-30	2002-30
New York City	4.2%	7.2%	5.3%	17.6%
Long Island	4.6%	5.0%	4.9%	15.2%
Mid-Hudson	8.9%	7.6%	10.1%	29.0%
New Jersey	4.5%	5.3%	9.8%	20.8%
Connecticut	5.2%	5.9%	7.3%	19.6%
NY Urban Region	4.9%	6.2%	7.3%	19.6%

Source: U.S. Bureau of the Census, NYMTC Forecast

Population in Households

Fully 97.5 percent of the Region's population resides in households, leaving roughly 650,000 residents living in group quarters like dormitories and institutions.

Household population represents the overwhelming share of expected growth, generating 4.1 million more persons by 2030 of which 1.7 million will be added in the final ten years. By 2030, the household population will number 25.4 million residents in the Region, 9.3 million of whom will live in New York City and 8.0 million in New Jersey. Long Island will follow with 3.1 million household residents, the seven counties of the Mid-Hudson with 2.7 million and southeastern Connecticut with 2.2 million. Period-long forecast growth rates average nearly 20 percent for the Region as whole, but will range from 28 percent for the Mid Hudson to 15 percent for Long Island. Appendix table 9-12 present county level household population forecasts.

Table 4. Forecast of Population in Households for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	7,887.6	8,224.5	8,817.4	9,288.7
Long Island	2,743.9	2,864.5	3,005.3	3,145.3
Mid-Hudson	2,142.3	2,324.8	2,497.1	2,741.7
New Jersey	6,645.0	6,942.0	7,309.6	8,027.5
Connecticut	1,867.8	1,962.2	2,078.3	2,225.8
NY Urban Region	21,286.7	22,318.0	23,707.7	25,429.0

	<i>Absolute Change</i>			
	2002-10	2010-20	2020-30	2002-30
New York City	336.9	592.9	471.4	1,401.2
Long Island	120.5	140.9	140.0	401.4
Mid-Hudson	182.4	172.2	244.6	599.4
New Jersey	297.0	367.6	717.8	1,382.5
Connecticut	94.5	116.0	147.4	357.9
NY Urban Region	1,031.3	1,389.6	1,721.3	4,142.3
	<i>Percent Change</i>			
	2002-10	2010-20	2020-30	2002-30
New York City	4.3%	7.2%	5.4%	17.8%
Long Island	4.4%	4.9%	4.7%	14.6%
Mid-Hudson	8.5%	7.4%	9.8%	28.0%
New Jersey	4.5%	5.3%	9.8%	20.8%
Connecticut	5.1%	5.9%	7.1%	19.2%
NY Urban Region	4.8%	6.2%	7.3%	19.5%

Source: U.S. Bureau of the Census and NYMTC Forecasts

Total Households

The growth in households reflects the expected rise in population and the trends in average size of household formation. Between 2002 and 2030, 1.65 million new households will be formed in the Region from the 4.1 million increase in household population. Regionwide, and in the New York State portion of the Region, the average household size is forecasted to remain stable, while in New Jersey and Connecticut modest declines are likely. Overall, household size will range from 2.67 to 2.65 persons in the 28 year period. By 2030, fully 9.6 million households will reside in the Region, with each new decade requiring an average construction of more than 60,000 new housing units per year to accommodate this growth.

New York City has historically represented the largest concentration of resident households in the Region and will continue to do so throughout the forecast period. Nonetheless, the largest increment in resident households will occur in New Jersey, where 576,300 more households will be formed over the 28 years, or slightly more than the period long increase of 537,500 new households anticipated for New York City. The Mid-Hudson and Connecticut will each add roughly two hundred thousand new households, with the Mid Hudson reaching one million (998,500) resident households by 2030 and Connecticut topping 917,000. Long Island is expected to add the fewest new households, but nonetheless exceed the Mid Hudson's level of residential development. The following chart and Table 5 depict the projected growth in household formation by subregion. Appendix Tables 12-20 depict the expected changes by county.

Chart 4. Growth in Household Formation by Subregion, 1970-2030

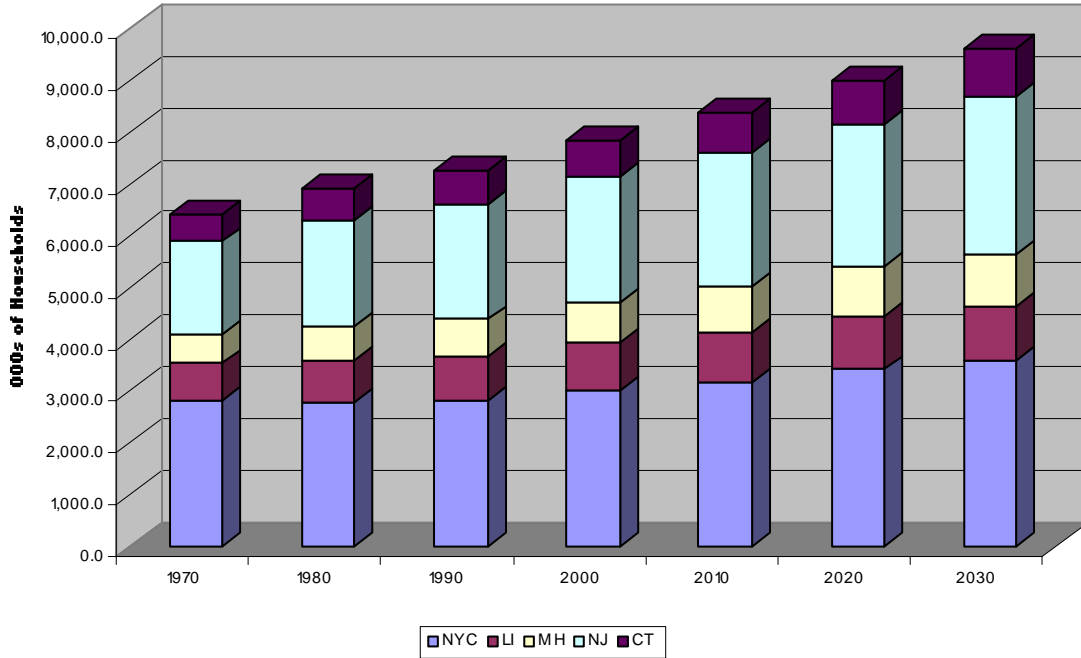


Table 5. Household Forecast for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	3,054.0	3,163.2	3,420.0	3,591.5
Long Island	928.2	970.8	1,035.8	1,055.5
Mid-Hudson	785.7	870.8	941.5	998.5
New Jersey	2,467.1	2,580.6	2,757.4	3,043.4
Connecticut	722.7	776.2	844.1	917.1
NY Urban Region	7,957.7	8,361.6	8,998.7	9,606.0
Absolute Change				
	2002-10	2010-20	2020-30	2002-30
New York City	109.3	256.8	171.5	537.5
Long Island	42.6	65.0	19.7	127.3
Mid-Hudson	85.1	70.7	57.0	212.8
New Jersey	113.5	176.8	286.0	576.3
Connecticut	53.6	67.9	73.0	194.4
NY Urban Region	403.9	637.1	607.3	1,648.3
Percent Change				
	2002-10	2010-20	2020-30	2002-30
New York City	3.6%	8.1%	5.0%	17.6%
Long Island	4.6%	6.7%	1.9%	13.7%
Mid-Hudson	10.8%	8.1%	6.1%	27.1%
New Jersey	4.6%	6.9%	10.4%	23.4%
Connecticut	7.4%	8.8%	8.7%	26.9%
NY Urban Region	5.1%	7.6%	6.8%	20.7%

Source: U.S. Bureau of the Census, NYMTC Forecasts

Civilian Labor Force

The civilian labor force of the New York Urban Region is expected to encompass 13.5 million residents by 2030, an increase of 2.7 million persons over year 2002 levels. The largest gains will take place in New Jersey where 1.15 million more persons will seek employment over the 28 year period. Despite comparable population increases, New York City's labor force expansion will fall considerably behind New Jersey's as a result of lower labor force participation rates and a more dependent (youthful and elderly) population structure. As Chart 5 and Table 6 show, the City is forecasted to expand its resident labor supply by some seven hundred thousand persons between 2002 and 2030. By period end, New Jersey will offer a larger labor force than New York City.

Gains in other suburban subregions will be more moderate, with Long Island increasing its resident civilian labor force by some 280,000 persons, Connecticut by 200,000, and the Mid Hudson by the largest share, or 380,000 persons. The Mid Hudson's strong showing relative to its existing condition will be reflected in a 35 percent rate of growth, the highest percentage increase in labor supply regionwide. Counties like Orange, Putnam, Sullivan and Ulster are all expected to add 50 percent or more resident labor force to existing supply, or experience growth rates unmatched by any mature suburban county. In New Jersey, highest civilian labor force rates of increase will likely occur in Warren, Ocean, Sussex and Hunterdon, as Appendix Tables 21-24 show.

Chart 5. Civilian Labor Force Growth by Subregion, 1970-2030

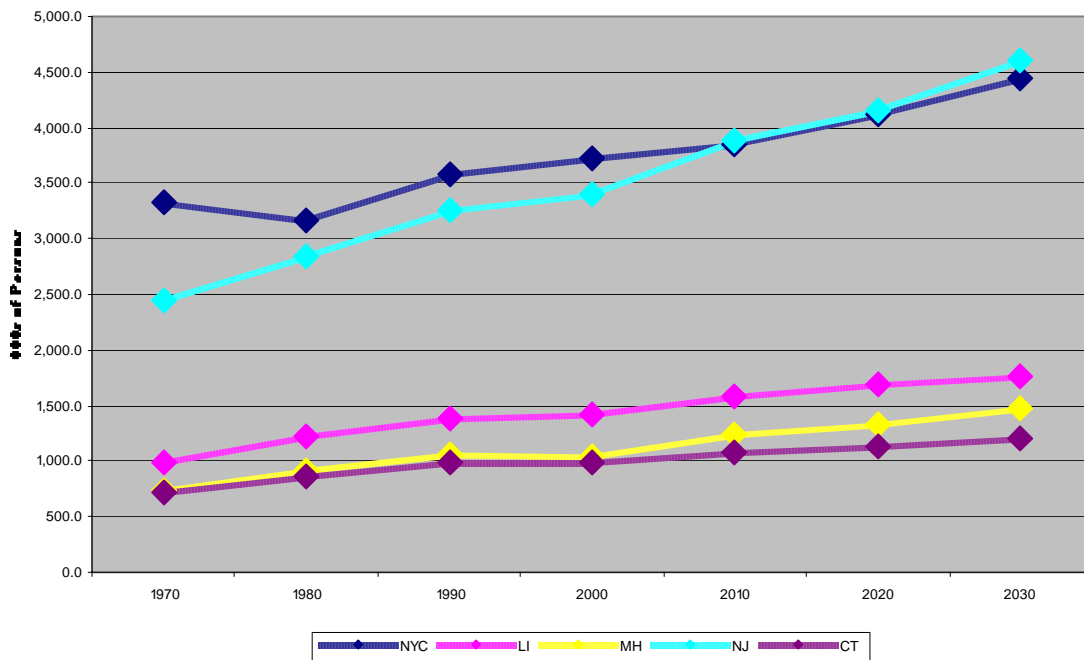


Table 6. Forecast of the Civilian Labor Force for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	3,726.8	3,843.5	4,124.9	4,440.9
Long Island	1,476.1	1,577.2	1,683.1	1,758.3
Mid-Hudson	1,096.1	1,232.9	1,338.9	1,477.9
New Jersey	3,455.9	3,877.0	4,161.8	4,601.9
Connecticut	993.6	1,077.5	1,137.3	1,197.3
NY Urban Region	10,748.5	11,608.1	12,446.0	13,476.4
	Absolute Change			
	2002-10	2010-20	2020-30	2002-30
New York City	116.7	281.4	316.1	714.1
Long Island	101.1	106.0	75.2	282.2
Mid-Hudson	136.8	106.0	139.0	381.8
New Jersey	421.1	284.9	440.1	1,146.0
Connecticut	83.9	59.8	60.0	203.7
NY Urban Region	859.6	837.9	1,030.3	2,727.9
	Percent Change			
	2002-10	2010-20	2020-30	2002-30
New York City	3.1%	7.3%	7.7%	19.2%
Long Island	6.9%	6.7%	4.5%	19.1%
Mid-Hudson	12.5%	8.6%	10.4%	34.8%
New Jersey	12.2%	7.4%	10.6%	33.2%
Connecticut	8.4%	5.6%	5.3%	20.5%
NY Urban Region	8.0%	7.2%	8.3%	25.4%

Source: State Departments of Labor, NYMTC Forecasts

Employed Resident Labor Force

Although some net in-commutation occurs from outside the Region, the level of resident employment typically falls below the level of total employment because a portion of the Region's labor force holds multiple jobs. Many of these jobs are of a self employed and part-time nature. Whereas the resident employed are forecasted to increase by 2.6 million persons, to 12.7 million in 2030, they will account for a 3.2 million job increase, to 14.7 million regionwide, between 2002 and 2030.

Where growth takes place in the Region's employed labor force, compared to the location of employment, determines the major changes in commutation flows. As Table 7 shows, New Jersey will account for the largest increase in resident workers – over one million persons in 28 years -- and displace New York City as the largest concentration of employed residents. While only the Mid Hudson is expected to generate more growth in resident workers, than worksite employment, the greatest absolute and relative shortfall in resident worker supply will occur in New York City. The City is forecasted to gain some 700,000 more residents who are employed over the 28 year period, amounting to 4.1 million jobholders, even as total employment in New York City is expected to increase by nearly 1.1 million jobs.

Appendix Tables 25-28 provide the employed resident labor force forecast by county for the New York Urban Region to 2030.

Table 7. Forecast of the Employed Resident Labor Force for the New York Urban Region by Subregion, 2002-2030 (In 000s)

	2002	2010	2020	2030
New York City	3,433.0	3,560.5	3,852.1	4,125.7
Long Island	1,413.1	1,511.4	1,606.1	1,674.9
Mid-Hudson	1,050.5	1,180.9	1,284.7	1,407.9
New Jersey	3,255.1	3,693.7	3,993.9	4,394.4
Connecticut	950.3	1,022.4	1,083.0	1,124.8
NY Urban Region	10,102.0	10,968.9	11,819.8	12,727.7
	Absolute Change			
	2002-10	2010-20	2020-30	2002-30
New York City	127.4	291.7	273.5	692.7
Long Island	98.3	94.8	68.8	261.8
Mid-Hudson	130.4	103.8	123.2	357.4
New Jersey	438.6	300.2	400.5	1,139.3
Connecticut	72.1	60.6	41.8	174.5
NY Urban Region	866.9	850.9	907.9	2,625.7
	Percent Change			
	2002-10	2010-20	2020-30	2002-30
New York City	3.7%	8.2%	7.1%	20.2%
Long Island	7.0%	6.3%	4.3%	18.5%
Mid-Hudson	12.4%	8.8%	9.6%	34.0%
New Jersey	13.5%	8.1%	10.0%	35.0%
Connecticut	7.6%	5.9%	3.9%	18.4%
NY Urban Region	8.6%	7.8%	7.7%	26.0%

Source: State Departments of Labor and NYMTC Forecasts

1.5 COMPUTER DATA FILES

The text of this memorandum is contained in a Microsoft Word 2000 for Windows file. All charts appear in a single Microsoft Excel 2000 workbook.

APPENDIX TABLES & CHARTS

Table 1. Employment by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of jobs)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY TOTAL	4,083.7	3,626.6	3,966.1	4,277.3	4,145.2	4,105.8	4,177.1	4,460.4	4,650.7	4,849.6	5,032.5	5,243.1
Proprietors	338.2	325.0	399.9	554.2	570.6	578.8	595.1	610.1	636.8	670.0	706.7	746.5
Payroll Employment	3,745.5	3,301.6	3,566.2	3,723.1	3,574.5	3,526.9	3,582.0	3,850.3	4,013.9	4,179.6	4,325.8	4,496.6
Private Sector	3,182.3	2,784.8	2,958.7	3,153.6	3,006.3	2,970.5	3,009.6	3,268.2	3,442.4	3,585.7	3,726.7	3,897.0
Government	563.2	516.8	607.6	569.5	568.2	556.4	572.4	582.1	571.5	593.9	599.1	599.6
Bronx	247.3	211.9	237.8	269.4	274.3	273.7	282.0	295.5	307.1	320.2	333.5	347.7
Proprietors	36.2	25.5	29.2	49.7	54.0	56.2	60.4	62.5	64.9	68.6	73.0	77.7
Payroll Employment	211.1	186.4	208.6	219.7	220.3	217.5	221.5	233.0	242.2	251.6	260.5	269.9
Private Sector	178.8	161.4	182.0	195.7	196.4	194.0	197.1	207.8	216.9	225.2	233.6	242.5
Government	32.3	24.9	26.5	24.0	24.0	23.5	24.4	25.1	25.4	26.4	27.0	27.5
Kings	592.2	485.7	504.5	584.6	588.2	586.2	590.5	621.6	650.0	681.8	713.5	746.8
Proprietors	98.7	84.8	83.0	127.9	135.1	138.7	145.9	147.5	151.3	157.7	165.2	173.4
Payroll Employment	493.5	400.9	421.4	456.8	453.1	447.5	444.6	474.1	498.7	524.1	548.3	573.4
Private Sector	441.1	364.3	381.8	423.1	421.2	416.2	412.0	440.5	465.4	489.1	512.6	537.3
Government	52.4	36.6	39.6	33.6	32.0	31.3	32.6	33.6	33.2	35.0	35.7	36.1
New York	2,654.9	2,364.8	2,565.1	2,682.2	2,548.8	2,516.6	2,545.8	2,737.7	2,850.1	2,966.7	3,067.5	3,189.4
Proprietors	102.2	111.3	174.2	222.6	222.1	221.9	221.3	227.8	240.4	254.2	268.7	284.4
Payroll Employment	2,552.7	2,253.5	2,390.9	2,459.7	2,326.7	2,294.8	2,324.5	2,509.9	2,609.7	2,712.5	2,798.9	2,905.0
Private Sector	2,116.5	1,834.5	1,890.8	1,985.5	1,850.9	1,828.8	1,847.4	2,025.8	2,135.9	2,221.1	2,304.3	2,411.3
Government	436.2	419.0	500.1	474.2	475.8	465.9	477.2	484.1	473.8	491.5	494.6	493.7
Queens	543.1	499.7	567.3	624.1	617.5	613.9	635.4	668.3	693.3	718.5	743.1	771.3
Proprietors	90.9	89.4	94.5	130.8	135.5	137.8	142.5	146.9	153.9	162.2	171.4	181.2
Payroll Employment	452.2	410.4	472.8	493.3	482.0	476.0	492.8	521.4	539.5	556.3	571.7	590.1
Private Sector	414.6	380.3	438.1	462.4	452.0	446.6	461.4	488.9	507.3	522.3	537.0	555.0
Government	37.6	30.1	34.7	30.9	30.1	29.4	31.4	32.4	32.2	34.0	34.7	35.1
Richmond	45.9	64.4	91.6	116.9	116.3	115.5	123.4	137.4	150.1	162.5	174.9	188.0
Proprietors	10.2	14.0	18.9	23.2	23.9	24.2	24.9	25.4	26.2	27.3	28.5	29.8
Payroll Employment	35.6	50.4	72.6	93.7	92.4	91.3	98.5	112.0	123.9	135.2	146.4	158.2
Private Sector	30.9	44.3	65.9	87.0	86.0	85.0	91.8	105.1	116.9	128.1	139.3	151.0
Government	4.7	6.2	6.7	6.7	6.4	6.3	6.7	6.9	6.9	7.1	7.2	7.2
LONG ISLAND TOTAL	867.9	1,098.5	1,329.8	1,457.5	1,464.1	1,471.2	1,488.8	1,565.7	1,640.5	1,705.9	1,757.5	1,812.2
Proprietors	142.3	183.0	206.2	239.5	252.0	256.6	247.5	250.1	255.4	261.8	268.5	275.3
Payroll Employment	725.6	915.5	1,123.6	1,218.0	1,212.1	1,214.6	1,241.3	1,315.6	1,385.1	1,444.1	1,489.0	1,536.8
Private Sector	581.5	737.2	938.6	1,027.8	1,016.6	1,018.2	1,043.9	1,114.4	1,182.0	1,236.9	1,278.8	1,327.3
Government	144.1	178.3	185.0	190.2	195.6	196.4	197.4	201.1	203.0	207.1	210.2	209.6
Nassau	562.8	643.2	716.8	743.2	742.6	745.5	742.7	767.3	790.2	807.6	817.4	828.8
Proprietors	93.0	110.7	113.0	121.2	127.8	129.5	123.2	124.0	125.6	127.4	129.1	130.9
Payroll Employment	469.8	532.4	603.8	622.0	614.8	616.0	619.5	643.4	664.6	680.2	688.3	697.9
Private Sector	390.8	447.6	520.3	535.1	525.6	526.5	531.1	553.1	573.6	587.2	593.8	604.0
Government	79.0	84.8	83.6	87.0	89.1	89.5	88.4	90.2	91.0	93.0	94.4	93.9

Table 1. Employment by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of jobs)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
Suffolk	305.1	455.2	613.0	714.2	721.5	725.7	746.0	798.4	850.3	898.3	940.1	983.4
Proprietors	49.3	72.2	93.2	118.3	124.2	127.1	124.2	126.2	129.8	134.4	139.4	144.4
Payroll Employment	255.8	383.0	519.8	595.9	597.4	598.6	621.8	672.2	720.5	763.8	800.7	839.0
Private Sector	190.7	289.6	418.3	492.7	490.9	491.7	512.8	561.3	608.4	649.7	685.0	723.3
Government	65.1	93.5	101.4	103.2	106.4	106.9	109.0	110.9	112.0	114.1	115.8	115.7
MID-HUDSON TOTAL	693.5	827.1	1,009.3	1,079.6	1,094.2	1,102.0	1,123.8	1,170.9	1,222.7	1,279.7	1,342.9	1,411.5
Proprietors	107.2	132.4	165.1	199.6	206.4	209.3	215.6	218.3	225.0	235.5	247.0	259.9
Payroll Employment	586.3	694.7	844.2	880.0	887.8	892.7	908.2	952.6	997.7	1,044.2	1,095.9	1,151.6
Private Sector	471.1	556.7	692.3	720.1	722.0	726.7	740.4	781.8	824.5	866.3	914.2	969.9
Government	115.2	138.0	151.9	159.8	165.7	166.0	167.8	170.8	173.1	177.9	181.7	181.7
Dutchess	91.8	109.9	140.4	139.4	142.1	143.8	145.8	154.8	164.1	174.4	185.9	198.2
Proprietors	9.3	12.3	19.3	23.5	23.1	23.1	26.6	27.3	28.2	29.9	31.7	33.7
Payroll Employment	82.5	97.6	121.1	115.9	119.0	120.7	119.2	127.5	135.8	144.5	154.2	164.5
Private Sector	61.4	74.3	96.4	93.4	95.8	97.5	95.4	103.2	111.3	119.1	128.2	138.7
Government	21.1	23.3	24.7	22.5	23.2	23.2	23.8	24.3	24.6	25.4	26.0	25.8
Orange	79.4	95.0	128.3	149.7	152.2	153.7	160.4	171.4	182.8	194.5	206.6	219.2
Proprietors	10.8	14.1	20.3	26.7	26.9	27.4	28.6	30.4	32.5	34.8	37.2	39.7
Payroll Employment	68.7	80.9	108.0	123.0	125.3	126.3	131.8	141.0	150.3	159.7	169.5	179.5
Private Sector	48.9	60.4	83.4	96.2	97.4	98.8	103.0	111.8	120.6	129.4	138.6	148.4
Government	19.7	20.5	24.6	26.8	27.9	27.5	28.8	29.3	29.7	30.3	30.8	31.1
Putnam	11.8	17.1	26.3	32.9	34.0	34.4	36.5	38.3	40.2	42.6	45.1	47.8
Proprietors	2.9	4.8	7.4	10.0	10.0	10.2	11.5	11.7	12.2	13.0	13.9	14.9
Payroll Employment	8.8	12.3	18.9	22.9	23.9	24.3	25.1	26.6	28.0	29.6	31.2	32.9
Private Sector	6.1	9.0	14.9	18.2	19.0	19.3	20.0	21.2	22.4	23.7	25.0	26.4
Government	2.8	3.3	4.0	4.7	5.0	4.9	5.0	5.3	5.6	5.9	6.2	6.4
Rockland	73.6	98.7	122.7	133.7	137.7	139.2	142.0	148.7	153.8	160.9	168.4	176.1
Proprietors	11.2	17.2	20.7	23.9	25.1	25.5	26.4	26.5	27.0	28.2	29.5	31.0
Payroll Employment	62.4	81.5	102.0	109.8	112.6	113.6	115.7	122.2	126.8	132.7	138.9	145.2
Private Sector	46.4	60.5	80.5	90.0	92.2	93.1	95.2	101.5	105.9	111.2	117.0	123.4
Government	16.0	21.0	21.5	19.8	20.4	20.5	20.5	20.8	20.9	21.5	22.0	21.7
Sullivan	22.4	26.5	31.8	33.1	33.8	33.3	34.8	36.3	37.8	39.8	42.0	44.4
Proprietors	4.1	5.0	6.1	7.6	7.8	7.9	8.2	7.6	7.2	7.0	7.1	7.2
Payroll Employment	18.3	21.5	25.7	25.5	26.0	25.4	26.7	28.7	30.7	32.7	34.9	37.2
Private Sector	14.9	17.2	19.7	19.1	19.5	18.9	19.6	21.2	22.8	24.4	26.2	28.1
Government	3.4	4.3	6.0	6.4	6.5	6.5	7.0	7.5	7.8	8.3	8.8	9.1
Ulster	48.4	58.0	76.2	81.6	81.7	81.7	86.1	88.5	92.4	96.6	101.2	106.5
Proprietors	6.8	9.3	14.4	16.9	16.9	16.9	19.3	19.1	20.2	21.5	22.8	24.4
Payroll Employment	41.6	48.7	61.8	64.7	64.8	64.7	66.7	69.4	72.2	75.1	78.4	82.1
Private Sector	33.7	38.0	49.1	49.9	49.3	48.8	50.8	52.6	54.6	56.4	58.8	61.9
Government	7.9	10.7	12.7	14.8	15.5	15.9	15.9	16.8	17.6	18.6	19.6	20.2

Table 1. Employment by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of jobs)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
Westchester	366.0	421.9	483.6	509.1	512.7	516.0	518.1	532.9	551.5	571.0	593.7	619.3
Proprietors	62.0	69.7	76.9	91.1	96.6	98.3	95.0	95.7	97.7	101.1	104.9	109.1
Payroll Employment	304.0	352.2	406.7	418.1	416.2	417.7	423.1	437.2	453.8	469.9	488.8	510.2
Private Sector	259.7	297.3	348.3	353.3	348.8	350.2	356.4	370.3	387.0	402.1	420.5	442.9
Government	44.3	54.9	58.4	64.8	67.3	67.5	66.7	66.9	66.8	67.8	68.4	67.3
NEW JERSEY TOTAL	2,453.9	2,832.6	3,403.9	3,748.3	3,766.5	3,786.8	3,882.0	4,079.5	4,278.9	4,514.1	4,741.1	4,985.7
Proprietors	255.6	308.2	472.8	524.9	556.7	571.2	603.8	613.0	641.0	684.2	736.4	789.4
Payroll Employment	2,198.3	2,524.4	2,931.1	3,223.4	3,209.8	3,215.6	3,278.2	3,466.5	3,637.9	3,829.9	4,004.7	4,196.3
Private Sector	1,892.4	2,100.8	2,478.2	2,763.8	2,730.2	2,729.5	2,792.8	2,974.7	3,149.0	3,324.9	3,494.1	3,686.0
Government	305.9	423.6	452.9	459.5	479.6	486.1	485.5	491.8	489.0	505.0	510.6	510.3
Bergen	372.0	456.1	533.8	570.2	566.9	566.5	581.3	593.1	610.6	631.5	650.9	673.0
Proprietors	48.0	61.2	81.3	86.5	90.3	91.5	95.9	92.1	96.1	101.7	108.0	113.0
Payroll Employment	324.0	394.9	452.5	483.7	476.6	474.9	485.4	501.0	514.5	529.8	542.9	560.0
Private Sector	290.6	353.2	407.8	437.1	427.9	425.8	437.0	451.9	465.4	479.2	491.7	508.6
Government	33.4	41.7	44.7	46.7	48.7	49.1	48.4	49.1	49.1	50.6	51.2	51.4
Essex	453.9	428.9	436.2	451.0	447.1	443.0	442.3	456.6	468.3	483.8	499.8	518.5
Proprietors	40.2	36.9	49.0	50.8	53.5	54.2	57.4	56.8	58.4	61.8	66.3	71.0
Payroll Employment	413.7	392.0	387.2	400.2	393.6	388.8	384.9	399.8	409.9	422.0	433.5	447.5
Private Sector	362.3	319.2	323.0	327.1	318.5	312.0	308.0	320.8	332.8	345.0	356.5	370.3
Government	51.4	72.8	64.2	73.2	75.1	76.8	76.9	79.0	77.1	77.0	77.1	77.2
Hudson	279.8	248.6	273.5	287.6	289.4	289.6	286.6	300.4	313.8	329.5	344.2	359.7
Proprietors	20.3	20.8	27.5	30.5	31.7	32.3	33.6	34.0	35.1	36.9	39.0	41.2
Payroll Employment	259.5	227.8	246.0	257.1	257.7	257.3	253.1	266.5	278.7	292.5	305.2	318.6
Private Sector	229.4	184.6	204.7	218.6	217.6	216.5	214.2	227.4	240.3	253.2	265.7	279.5
Government	30.1	43.2	41.3	38.5	40.0	40.9	38.9	39.0	38.4	39.4	39.5	39.1
Hunterdon	23.1	31.2	51.3	68.8	71.7	72.3	75.3	83.4	91.6	99.6	107.7	116.2
Proprietors	4.1	5.8	13.5	18.8	19.5	19.9	20.5	23.2	25.9	28.7	31.5	34.4
Payroll Employment	19.0	25.4	37.8	50.0	52.2	52.4	54.8	60.2	65.7	70.9	76.2	81.8
Private Sector	14.6	18.7	32.0	40.7	42.0	42.0	44.3	49.7	55.0	60.3	65.5	71.0
Government	4.4	6.7	5.8	9.4	10.2	10.4	10.5	10.5	10.7	10.6	10.7	10.8
Mercer	147.7	176.5	223.6	244.3	252.8	252.9	260.0	271.5	281.4	296.8	310.7	324.7
Proprietors	12.3	14.3	25.6	27.4	29.8	31.0	33.2	33.1	33.5	35.6	38.5	41.8
Payroll Employment	135.4	162.2	198.0	216.9	223.0	221.9	226.8	238.4	247.9	261.2	272.2	282.8
Private Sector	106.1	117.1	141.5	160.9	163.1	162.9	164.8	175.7	186.4	197.2	207.7	219.0
Government	29.3	45.1	56.5	56.0	59.9	59.1	62.0	62.7	61.5	64.0	64.5	63.8
Middlesex	235.7	312.9	407.5	474.4	474.2	479.6	503.0	528.1	553.6	583.6	613.0	644.4
Proprietors	18.5	25.0	45.0	50.0	54.0	56.0	59.8	60.2	62.7	67.5	73.5	79.8
Payroll Employment	217.2	287.9	362.5	424.4	420.2	423.7	443.1	468.0	490.9	516.2	539.5	564.7
Private Sector	183.1	239.6	312.3	368.8	362.8	365.0	385.0	409.2	432.5	456.0	478.8	504.1
Government	34.1	48.3	50.3	55.6	57.4	58.7	58.1	58.8	58.4	60.1	60.7	60.6

Table 1. Employment by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of jobs)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
Monmouth	141.1	194.9	265.5	306.6	315.1	318.8	332.4	357.8	383.3	412.3	440.6	470.0
Proprietors	21.2	29.9	47.6	54.8	58.4	60.2	63.7	65.8	69.7	74.9	80.9	87.0
Payroll Employment	119.9	165.0	217.9	251.8	256.7	258.7	268.7	291.9	313.6	337.5	359.6	383.0
Private Sector	92.5	127.9	174.7	210.9	214.8	216.5	224.7	247.3	269.2	291.4	312.9	336.3
Government	27.4	37.1	43.2	40.9	41.9	42.2	44.0	44.7	44.4	46.1	46.7	46.7
Morris	125.3	212.3	288.4	342.7	344.2	346.6	367.0	392.0	414.0	438.9	462.0	487.9
Proprietors	16.8	24.7	40.1	54.6	57.4	58.8	61.6	66.9	71.3	75.9	81.0	86.7
Payroll Employment	108.5	187.6	248.3	288.1	286.8	287.8	305.4	325.2	342.7	363.0	381.0	401.2
Private Sector	95.3	156.8	217.9	258.8	255.6	255.9	273.2	292.2	310.1	328.3	345.6	365.9
Government	13.2	30.8	30.4	29.3	31.2	31.9	32.2	33.0	32.6	34.7	35.4	35.4
Ocean	54.1	96.7	146.1	179.4	189.4	190.2	199.7	216.4	233.9	252.7	271.6	291.2
Proprietors	11.6	19.4	32.7	39.7	41.6	42.5	44.5	45.9	48.5	51.9	55.9	60.0
Payroll Employment	42.5	77.3	113.4	139.7	147.8	147.7	155.2	170.6	185.4	200.8	215.7	231.2
Private Sector	34.0	58.6	91.3	115.2	122.2	121.9	128.0	142.7	157.3	171.8	186.2	201.3
Government	8.5	18.7	22.1	24.5	25.6	25.8	27.2	27.8	28.2	29.0	29.5	29.9
Passaic	203.8	209.4	225.0	218.9	213.6	216.4	217.7	220.0	222.6	227.2	231.6	237.8
Proprietors	19.4	20.4	29.5	30.5	32.3	33.2	34.9	34.2	34.8	36.6	39.1	41.7
Payroll Employment	184.4	189.0	195.5	188.4	181.3	183.1	182.8	185.8	187.8	190.7	192.5	196.2
Private Sector	166.0	163.6	170.1	161.5	153.5	155.1	155.2	158.0	160.1	162.4	164.0	167.7
Government	18.4	25.4	25.4	26.8	27.8	28.1	27.5	27.8	27.7	28.3	28.5	28.5
Somerset	68.6	108.9	166.0	217.7	213.4	210.3	233.2	262.7	296.0	330.1	363.9	398.1
Proprietors	8.8	12.4	23.2	26.0	28.1	29.1	31.1	31.5	32.7	35.0	38.1	41.3
Payroll Employment	59.8	96.5	142.8	191.7	185.3	181.1	202.0	231.2	263.4	295.1	325.9	356.7
Private Sector	50.1	81.7	123.1	174.7	167.8	163.2	183.6	214.2	244.6	275.0	305.2	336.0
Government	9.7	14.8	19.7	17.1	17.5	17.9	18.4	17.0	18.8	20.1	20.6	20.7
Sussex	19.8	29.4	42.0	53.1	54.9	56.8	58.8	63.6	68.8	74.0	79.6	85.4
Proprietors	3.7	6.2	12.3	15.5	16.4	16.8	17.7	18.9	20.3	22.1	24.0	26.0
Payroll Employment	16.1	23.2	29.7	37.6	38.5	39.9	41.1	44.7	48.5	52.0	55.5	59.4
Private Sector	13.1	17.7	25.1	30.1	30.6	31.8	32.6	36.0	39.2	42.5	45.7	49.1
Government	3.0	5.5	4.5	7.5	7.9	8.1	8.4	8.8	9.3	9.5	9.9	10.3
Union	300.1	292.5	303.0	289.2	287.9	297.1	278.2	284.2	288.6	298.8	307.4	317.6
Proprietors	27.0	26.3	37.8	32.6	36.1	37.9	41.4	41.3	42.1	45.0	49.0	53.1
Payroll Employment	273.1	266.2	265.2	256.6	251.8	259.3	236.7	242.9	246.5	253.8	258.4	264.5
Private Sector	233.1	237.0	226.2	228.5	221.7	228.5	210.4	216.1	220.9	225.9	230.1	236.9
Government	40.0	29.2	39.0	28.1	30.1	30.7	26.3	26.8	25.7	28.0	28.3	27.6
Warren	28.9	34.2	41.9	44.3	45.9	46.6	46.6	49.7	52.4	55.2	58.0	61.1
Proprietors	3.7	4.8	7.7	7.2	7.6	7.8	8.3	9.3	9.9	10.6	11.4	12.3
Payroll Employment	25.2	29.4	34.2	37.1	38.3	38.8	38.3	40.4	42.4	44.6	46.6	48.8
Private Sector	22.2	25.1	28.5	31.1	32.1	32.5	31.8	33.6	35.2	36.9	38.6	40.4
Government	3.0	4.3	5.7	6.0	6.2	6.3	6.5	6.9	7.2	7.7	8.0	8.3

Table 1. Employment by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
CONNECTICUT TOTAL	729.9	872.6	1,028.1	1,064.9	1,056.2	1,058.2	1,072.2	1,135.3	1,174.4	1,207.8	1,239.0	1,275.0
Proprietors	85.4	119.5	172.2	201.0	210.0	213.8	222.5	233.3	242.8	253.0	264.2	276.4
Payroll Employment	644.5	753.1	855.9	863.9	846.2	844.4	849.7	901.9	931.6	954.8	974.8	998.6
Private Sector	571.2	664.1	757.6	760.6	740.6	737.6	745.3	796.3	825.7	846.3	864.5	888.2
Government	73.2	89.0	98.3	103.3	105.6	106.8	104.4	105.6	105.9	108.5	110.3	110.4
Fairfield	347.3	436.7	509.6	537.0	530.1	529.8	534.8	568.3	587.9	603.7	618.1	635.4
Proprietors	44.4	64.2	89.7	108.1	114.2	116.9	117.3	123.9	129.8	136.1	142.8	149.9
Payroll Employment	302.9	372.4	419.9	428.9	415.9	412.9	417.5	444.4	458.1	467.6	475.3	485.5
Private Sector	270.7	332.9	376.8	384.0	368.0	363.3	371.4	397.8	411.4	419.7	426.6	436.8
Government	32.2	39.6	43.2	44.8	47.8	49.6	46.0	46.6	46.7	47.9	48.7	48.7
Litchfield	51.0	67.0	83.0	89.4	89.7	91.4	93.6	100.2	105.5	110.5	115.4	120.4
Proprietors	8.1	12.6	19.2	23.9	24.3	24.7	26.9	29.1	31.1	33.3	35.5	37.7
Payroll Employment	42.9	54.4	63.8	65.5	65.3	66.7	66.7	71.2	74.3	77.2	79.9	82.7
Private Sector	37.4	48.1	55.8	57.1	56.4	57.4	57.6	61.7	64.6	66.9	69.2	71.8
Government	5.5	6.3	8.1	8.5	9.0	9.3	9.1	9.5	9.8	10.3	10.7	10.9
New Haven	331.7	369.0	435.4	438.5	436.5	437.0	443.8	466.8	481.0	493.7	505.6	519.2
Proprietors	32.9	42.7	63.3	69.0	71.5	72.2	78.2	80.4	81.8	83.6	86.0	88.8
Payroll Employment	298.8	326.3	372.1	369.5	365.0	364.8	365.5	386.4	399.2	410.0	419.6	430.4
Private Sector	263.2	283.1	325.0	319.5	316.2	317.0	316.3	336.8	349.8	359.6	368.6	379.6
Government	35.6	43.2	47.1	50.0	48.8	47.9	49.2	49.6	49.4	50.4	51.0	50.8
REGIONAL TOTAL	8,828.9	9,257.3	10,737.0	11,627.7	11,526.2	11,524.1	11,743.9	12,411.8	12,967.1	13,557.1	14,113.0	14,727.4
Proprietors	928.7	1,068.0	1,416.0	1,719.3	1,795.7	1,829.8	1,884.4	1,924.8	2,001.0	2,104.5	2,222.9	2,347.5
Payroll Employment	7,900.2	8,189.3	9,321.0	9,908.4	9,730.5	9,694.2	9,859.5	10,486.9	10,966.2	11,452.6	11,890.1	12,379.9
Private Sector	6,692.0	6,841.2	7,825.3	8,426.0	8,215.7	8,182.6	8,332.0	8,935.4	9,423.6	9,860.2	10,278.2	10,768.4
Government	1,208.1	1,348.1	1,495.6	1,482.4	1,514.8	1,511.6	1,527.4	1,551.5	1,542.5	1,592.5	1,611.9	1,611.5

Table 2. Employment Change by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY TOTAL	(457.1)	339.5	311.2	(132.1)	(39.4)	71.3	283.3	190.3	198.9	182.9	210.6	1,097.9
Proprietors	(13.2)	74.8	154.3	16.4	8.2	16.3	15.0	26.7	33.2	36.7	39.8	175.9
Payroll Employment	(443.9)	264.6	156.9	(148.6)	(47.6)	55.1	268.3	163.6	165.7	146.2	170.8	922.1
Private Sector	(397.5)	173.9	195.0	(147.3)	(35.8)	39.1	258.6	174.2	143.4	140.9	170.3	890.7
Government	(46.4)	90.8	(38.1)	(1.3)	(11.8)	16.0	9.7	(10.6)	22.4	5.2	0.5	31.4
Bronx	(35.4)	25.9	31.6	5.0	(0.7)	8.3	13.5	11.7	13.1	13.3	14.2	73.3
Proprietors	(10.7)	3.7	20.4	4.3	2.2	4.3	2.1	2.4	3.7	4.4	4.8	23.7
Payroll Employment	(24.8)	22.2	11.1	0.6	(2.8)	4.0	11.5	9.2	9.4	8.9	9.4	49.6
Private Sector	(17.4)	20.6	13.7	0.6	(2.3)	3.1	10.8	9.0	8.4	8.3	8.9	46.1
Government	(7.3)	1.6	(2.6)	0.0	(0.5)	1.0	0.7	0.2	1.0	0.6	0.5	3.5
Kings	(106.5)	18.8	80.2	3.6	(2.1)	4.3	31.0	28.5	31.7	31.7	33.3	158.6
Proprietors	(13.9)	(1.7)	44.8	7.2	3.6	7.2	1.6	3.9	6.3	7.5	8.2	38.3
Payroll Employment	(92.6)	20.5	35.3	(3.6)	(5.7)	(2.9)	29.5	24.6	25.4	24.2	25.1	120.3
Private Sector	(76.8)	17.5	41.3	(2.0)	(5.0)	(4.2)	28.5	24.9	23.6	23.5	24.8	116.2
Government	(15.8)	3.0	(6.0)	(1.7)	(0.7)	1.3	1.0	(0.3)	1.8	0.7	0.4	4.1
New York	(290.1)	200.3	117.2	(133.5)	(32.2)	29.2	191.9	112.4	116.6	100.8	121.9	640.6
Proprietors	9.1	62.9	48.4	(0.5)	(0.2)	(0.6)	6.5	12.6	13.7	14.5	15.8	62.3
Payroll Employment	(299.2)	137.4	68.8	(133.0)	(31.9)	29.8	185.4	99.8	102.8	86.3	106.1	578.3
Private Sector	(282.0)	56.3	94.7	(134.6)	(22.0)	18.5	178.4	110.1	85.2	83.2	107.0	560.4
Government	(17.2)	81.1	(25.9)	1.6	(9.9)	11.3	6.9	(10.3)	17.7	3.1	(0.9)	17.9
Queens	(43.4)	67.5	56.9	(6.6)	(3.7)	21.5	32.9	25.0	25.2	24.6	28.2	153.7
Proprietors	(1.5)	5.1	36.4	4.7	2.3	4.7	4.4	7.0	8.4	9.1	9.8	45.7
Payroll Employment	(41.8)	62.4	20.5	(11.3)	(6.0)	16.8	28.5	18.1	16.8	15.5	18.4	108.1
Private Sector	(34.3)	57.9	24.3	(10.4)	(5.4)	14.8	27.5	18.4	15.0	14.7	17.9	103.0
Government	(7.5)	4.6	(3.7)	(0.9)	(0.6)	2.0	1.0	(0.3)	1.8	0.7	0.4	5.1
Richmond	18.6	27.1	25.4	(0.6)	(0.8)	7.9	14.0	12.7	12.4	12.4	13.1	71.7
Proprietors	3.7	4.9	4.3	0.7	0.3	0.7	0.5	0.8	1.1	1.2	1.3	5.9
Payroll Employment	14.8	22.2	21.0	(1.2)	(1.2)	7.2	13.5	11.9	11.3	11.3	11.8	65.8
Private Sector	13.4	21.7	21.0	(0.9)	(1.0)	6.7	13.4	11.8	11.2	11.2	11.7	64.9
Government	1.4	0.5	0.0	(0.3)	(0.1)	0.5	0.1	0.1	0.1	0.1	0.1	0.9
LONG ISLAND TOTAL	230.6	231.3	127.7	6.6	7.1	17.5	76.9	74.8	65.4	51.7	54.6	348.1
Proprietors	40.7	23.2	33.3	12.5	4.7	(9.1)	2.7	5.3	6.4	6.7	6.8	23.4
Payroll Employment	189.9	208.1	94.4	(5.9)	2.5	26.7	74.3	69.5	59.0	44.9	47.8	324.7
Private Sector	155.7	201.4	89.2	(11.3)	1.7	25.7	70.5	67.6	54.9	41.9	48.4	310.7
Government	34.2	6.7	5.2	5.4	0.8	1.0	3.8	1.9	4.1	3.0	(0.6)	14.0
Nassau	80.4	73.6	26.4	(0.6)	3.0	(2.8)	24.6	22.9	17.4	9.8	11.4	86.2
Proprietors	17.8	2.3	8.2	6.6	1.7	(6.3)	0.8	1.6	1.8	1.8	1.8	3.1
Payroll Employment	62.6	71.4	18.2	(7.3)	1.2	3.5	23.8	21.3	15.6	8.0	9.6	83.1
Private Sector	56.8	72.6	14.8	(9.5)	0.9	4.6	22.0	20.5	13.6	6.6	10.2	78.4

Table 2. Employment Change by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Government	5.8	(1.2)	3.4	2.2	0.4	(1.1)	1.8	0.8	2.0	1.4	(0.6)	4.7
Suffolk	150.1	157.7	101.2	7.3	4.2	20.3	52.4	51.9	48.0	41.9	43.3	261.9
Proprietors	22.9	21.0	25.1	5.9	2.9	(2.8)	1.9	3.6	4.6	5.0	5.0	20.3
Payroll Employment	127.2	136.7	76.1	1.5	1.2	23.2	50.4	48.2	43.4	36.9	38.2	241.6
Private Sector	98.9	128.8	74.4	(1.8)	0.8	21.1	48.5	47.2	41.3	35.3	38.3	232.3
Government	28.3	8.0	1.8	3.2	0.4	2.1	2.0	1.1	2.1	1.6	(0.1)	9.3
MID-HUDSON TOTAL	133.6	182.2	70.3	14.6	7.8	21.8	47.1	51.8	57.1	63.1	68.6	317.3
Proprietors	25.2	32.7	34.5	6.8	2.9	6.3	2.7	6.7	10.5	11.5	12.9	53.4
Payroll Employment	108.4	149.5	35.8	7.8	4.9	15.5	44.4	45.0	46.6	51.6	55.7	263.8
Private Sector	85.6	135.6	27.8	1.9	4.7	13.7	41.4	42.7	41.8	47.8	55.8	247.9
Government	22.8	13.9	7.9	5.9	0.2	1.8	3.0	2.3	4.8	3.8	(0.0)	15.9
Dutchess	18.1	30.5	(1.0)	2.7	1.7	2.1	9.0	9.3	10.3	11.5	12.3	56.1
Proprietors	3.0	7.0	4.2	(0.4)	(0.0)	3.6	0.7	0.9	1.6	1.8	2.0	10.6
Payroll Employment	15.1	23.5	(5.2)	3.1	1.7	(1.5)	8.3	8.4	8.7	9.6	10.3	45.5
Private Sector	12.9	22.1	(3.0)	2.4	1.7	(2.2)	7.8	8.1	7.9	9.0	10.5	42.9
Government	2.2	1.4	(2.2)	0.7	0.0	0.7	0.4	0.3	0.8	0.6	(0.2)	2.6
Orange	15.5	33.3	21.4	2.5	1.5	6.7	11.0	11.4	11.7	12.1	12.5	67.0
Proprietors	3.3	6.2	6.4	0.2	0.5	1.2	1.8	2.1	2.3	2.4	2.5	12.8
Payroll Employment	12.2	27.1	15.0	2.2	1.0	5.5	9.2	9.3	9.4	9.8	10.1	54.2
Private Sector	11.5	23.0	12.8	1.2	1.4	4.2	8.8	8.9	8.8	9.2	9.8	51.0
Government	0.8	4.1	2.2	1.0	(0.4)	1.3	0.5	0.4	0.6	0.5	0.3	3.2
Putnam	5.3	9.2	6.6	1.1	0.4	2.1	1.8	2.0	2.3	2.5	2.7	13.8
Proprietors	1.8	2.6	2.6	0.0	0.1	1.3	0.3	0.5	0.8	0.9	1.0	4.9
Payroll Employment	3.5	6.6	4.0	1.0	0.3	0.8	1.5	1.5	1.5	1.6	1.7	8.9
Private Sector	2.9	5.9	3.3	0.8	0.4	0.7	1.2	1.2	1.2	1.3	1.5	7.4
Government	0.5	0.7	0.7	0.3	(0.0)	0.1	0.3	0.3	0.3	0.3	0.2	1.5
Rockland	25.1	24.0	11.0	4.0	1.4	2.9	6.7	5.1	7.1	7.6	7.7	38.4
Proprietors	6.0	3.5	3.2	1.3	0.4	0.8	0.1	0.6	1.2	1.3	1.5	5.8
Payroll Employment	19.1	20.5	7.8	2.8	1.0	2.1	6.6	4.5	5.9	6.2	6.2	32.6
Private Sector	14.1	20.0	9.5	2.2	0.9	2.1	6.3	4.4	5.3	5.8	6.5	31.2
Government	5.0	0.5	(1.7)	0.6	0.1	(0.0)	0.3	0.2	0.6	0.4	(0.2)	1.3
Sullivan	4.0	5.3	1.3	0.7	(0.5)	1.6	1.5	1.5	1.9	2.2	2.4	10.6
Proprietors	0.8	1.1	1.5	0.2	0.1	0.3	(0.5)	(0.5)	(0.1)	0.0	0.1	-0.6
Payroll Employment	3.2	4.2	(0.2)	0.5	(0.6)	1.3	2.0	2.0	2.1	2.2	2.3	11.2
Private Sector	2.3	2.5	(0.6)	0.4	(0.6)	0.7	1.6	1.6	1.6	1.7	1.9	8.6
Government	0.9	1.7	0.4	0.1	(0.0)	0.6	0.4	0.4	0.5	0.4	0.3	2.6
Ulster	9.6	18.2	5.4	0.1	(0.1)	4.4	2.5	3.9	4.1	4.6	5.3	24.7
Proprietors	2.5	5.1	2.5	0.0	(0.0)	2.4	(0.2)	1.1	1.3	1.3	1.5	7.4
Payroll Employment	7.1	13.1	2.9	0.1	(0.1)	2.0	2.7	2.8	2.8	3.3	3.8	17.3

Table 2. Employment Change by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Private Sector	4.3	11.1	0.8	(0.6)	(0.5)	2.0	1.8	1.9	1.9	2.4	3.1	12.6
Government	2.8	2.0	2.1	0.7	0.4	(0.0)	0.9	0.8	1.0	0.9	0.7	4.7
Westchester	55.9	61.7	25.5	3.6	3.3	2.1	14.8	18.6	19.6	22.7	25.7	106.6
Proprietors	7.7	7.2	14.2	5.5	1.8	(3.3)	0.6	2.0	3.4	3.8	4.2	12.5
Payroll Employment	48.2	54.5	11.4	(1.9)	1.5	5.4	14.2	16.6	16.1	18.9	21.4	94.1
Private Sector	37.6	51.0	4.9	(4.4)	1.4	6.1	14.0	16.7	15.2	18.3	22.5	94.1
Government	10.6	3.5	6.4	2.5	0.1	(0.8)	0.2	(0.1)	1.0	0.6	(1.1)	-0.1
NEW JERSEY TOTAL	378.7	571.3	344.4	18.2	20.3	95.2	197.5	199.4	235.2	227.0	244.6	1,219.2
Proprietors	52.6	164.6	52.1	31.8	14.6	32.5	9.2	28.0	43.2	52.2	53.0	232.7
Payroll Employment	326.1	406.7	292.3	(13.5)	5.7	62.7	188.3	171.4	192.0	174.7	191.6	986.5
Private Sector	208.4	377.4	285.7	(33.6)	(0.7)	63.3	182.0	174.2	176.0	169.2	191.9	955.8
Government	117.7	29.3	6.6	20.1	6.4	(0.6)	6.3	(2.8)	16.1	5.6	(0.3)	30.7
Bergen	84.0	77.7	36.4	(3.4)	(0.4)	14.8	11.8	17.5	20.9	19.4	22.1	106.1
Proprietors	13.1	20.1	5.2	3.8	1.2	4.4	(3.8)	4.0	5.6	6.3	5.1	22.7
Payroll Employment	70.9	57.6	31.2	(7.2)	(1.6)	10.4	15.7	13.5	15.3	13.1	17.1	83.4
Private Sector	62.6	54.6	29.3	(9.2)	(2.1)	11.2	15.0	13.5	13.8	12.5	16.9	80.7
Government	8.3	3.0	2.0	2.0	0.4	(0.7)	0.7	0.0	1.5	0.7	0.2	2.7
Essex	(25.0)	7.3	14.8	(3.9)	(4.1)	(0.7)	14.3	11.7	15.5	16.0	18.7	71.4
Proprietors	(3.3)	12.1	1.8	2.7	0.7	3.2	(0.6)	1.6	3.4	4.5	4.7	17.5
Payroll Employment	(21.7)	(4.8)	13.0	(6.6)	(4.8)	(3.9)	14.8	10.1	12.1	11.5	13.9	53.8
Private Sector	(43.1)	3.8	4.1	(8.6)	(6.5)	(4.1)	12.8	12.0	12.2	11.5	13.9	51.8
Government	21.4	(8.6)	9.0	1.9	1.7	0.1	2.0	(1.9)	(0.1)	0.0	0.1	2.0
Hudson	(31.2)	24.9	14.1	1.7	0.3	(3.0)	13.8	13.4	15.6	14.8	15.5	70.4
Proprietors	0.5	6.7	3.0	1.2	0.6	1.3	0.4	1.1	1.8	2.1	2.1	9.5
Payroll Employment	(31.7)	18.2	11.1	0.5	(0.3)	(4.3)	13.4	12.2	13.9	12.6	13.4	60.9
Private Sector	(44.8)	20.1	13.9	(1.0)	(1.2)	(2.3)	13.2	12.8	12.9	12.5	13.8	61.9
Government	13.1	(1.9)	(2.8)	1.6	0.8	(2.0)	0.1	(0.6)	0.9	0.1	(0.4)	-1.0
Hunterdon	8.1	20.1	17.5	2.9	0.6	3.0	8.1	8.2	8.0	8.1	8.5	44.5
Proprietors	1.7	7.7	5.3	0.7	0.4	0.7	2.6	2.8	2.8	2.8	2.8	14.9
Payroll Employment	6.4	12.4	12.2	2.2	0.3	2.3	5.4	5.5	5.2	5.3	5.7	29.7
Private Sector	4.1	13.3	8.6	1.3	0.0	2.3	5.4	5.3	5.3	5.2	5.5	29.1
Government	2.3	(0.9)	3.6	0.8	0.2	0.0	0.1	0.2	(0.1)	0.1	0.1	0.6
Mercer	28.8	47.1	20.7	8.6	0.1	7.1	11.4	10.0	15.3	14.0	13.9	71.8
Proprietors	2.0	11.3	1.8	2.4	1.2	2.2	(0.1)	0.4	2.0	3.0	3.3	12.0
Payroll Employment	26.8	35.8	18.9	6.2	(1.1)	4.9	11.6	9.5	13.3	11.0	10.6	59.8
Private Sector	11.0	24.4	19.4	2.2	(0.2)	1.9	11.0	10.7	10.8	10.5	11.3	55.9
Government	15.8	11.4	(0.5)	4.0	(0.9)	3.0	0.6	(1.2)	2.5	0.5	(0.7)	3.9
Middlesex	77.3	94.6	66.8	(0.1)	5.4	23.3	25.2	25.5	30.0	29.3	31.5	170.2
Proprietors	6.6	20.0	5.0	4.0	2.0	3.9	0.3	2.6	4.8	6.0	6.3	25.8
Payroll Employment	70.7	74.6	61.8	(4.1)	3.4	19.5	24.8	22.9	25.2	23.3	25.2	144.4

Table 2. Employment Change by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Private Sector	56.5	72.7	56.5	(6.0)	2.2	20.0	24.2	23.3	23.5	22.7	25.3	141.2
Government	14.2	2.0	5.3	1.8	1.3	(0.5)	0.6	(0.4)	1.7	0.6	(0.1)	3.2
Monmouth	53.8	70.6	41.1	8.5	3.7	13.5	25.4	25.5	29.1	28.2	29.4	154.9
Proprietors	8.7	17.7	7.2	3.6	1.8	3.5	2.1	3.8	5.2	6.0	6.1	28.6
Payroll Employment	45.1	52.9	33.9	4.9	1.9	10.0	23.3	21.7	23.9	22.2	23.3	126.2
Private Sector	35.4	46.8	36.2	3.9	1.6	8.2	22.6	22.0	22.1	21.6	23.4	121.5
Government	9.7	6.1	(2.3)	1.0	0.3	1.8	0.7	(0.3)	1.7	0.6	(0.0)	4.7
Morris	87.1	76.1	54.3	1.5	2.4	20.4	25.0	22.0	24.9	23.1	25.9	143.8
Proprietors	8.0	15.4	14.5	2.8	1.4	2.8	5.3	4.4	4.6	5.1	5.7	29.3
Payroll Employment	79.1	60.7	39.8	(1.3)	1.0	17.6	19.8	17.5	20.3	18.0	20.3	114.4
Private Sector	61.5	61.1	40.9	(3.2)	0.3	17.4	19.0	17.9	18.2	17.3	20.3	110.3
Government	17.6	(0.4)	(1.2)	1.9	0.7	0.3	0.8	(0.4)	2.1	0.7	(0.1)	4.1
Ocean	42.5	49.4	33.3	10.0	0.8	9.5	16.7	17.5	18.8	18.9	19.6	101.8
Proprietors	7.7	13.3	7.0	1.9	0.9	1.9	1.4	2.6	3.4	4.0	4.1	18.4
Payroll Employment	34.8	36.1	26.3	8.1	(0.1)	7.5	15.3	14.9	15.4	14.9	15.5	83.4
Private Sector	24.6	32.7	23.9	7.0	(0.3)	6.1	14.8	14.5	14.6	14.4	15.1	79.0
Government	10.2	3.4	2.4	1.1	0.2	1.5	0.6	0.4	0.8	0.6	0.4	4.3
Passaic	5.5	15.6	(6.1)	(5.2)	2.7	1.4	2.2	2.6	4.7	4.4	6.2	24.2
Proprietors	0.9	9.1	1.0	1.8	0.9	1.7	(0.8)	0.6	1.8	2.5	2.6	9.4
Payroll Employment	4.6	6.5	(7.1)	(7.0)	1.8	(0.4)	3.0	2.0	2.9	1.9	3.6	14.8
Private Sector	(2.4)	6.5	(8.6)	(8.0)	1.6	0.2	2.8	2.1	2.3	1.7	3.6	14.2
Government	7.0	-	1.4	1.0	0.3	(0.5)	0.2	(0.1)	0.6	0.2	(0.0)	0.6
Somerset	40.3	57.2	51.7	(4.3)	(3.1)	22.9	29.5	33.4	34.1	33.8	34.1	184.7
Proprietors	3.6	10.8	2.8	2.1	1.0	2.0	0.4	1.1	2.4	3.1	3.3	13.2
Payroll Employment	36.7	46.3	48.9	(6.4)	(4.2)	20.9	29.1	32.2	31.7	30.8	30.9	171.4
Private Sector	31.6	41.4	51.5	(6.9)	(4.6)	20.4	30.6	30.4	30.4	30.2	30.8	168.3
Government	5.1	4.9	(2.7)	0.4	0.4	0.5	(1.4)	1.9	1.3	0.5	0.1	3.2
Sussex	9.7	12.5	11.1	1.8	1.8	2.0	4.9	5.2	5.2	5.5	5.9	30.5
Proprietors	2.6	6.1	3.2	0.9	0.4	0.9	1.2	1.4	1.8	1.9	2.0	9.6
Payroll Employment	7.1	6.5	7.9	0.9	1.4	1.1	3.7	3.8	3.5	3.6	3.9	20.9
Private Sector	4.6	7.4	5.0	0.5	1.2	0.8	3.3	3.2	3.3	3.2	3.4	18.5
Government	2.5	(1.0)	2.9	0.4	0.2	0.3	0.4	0.5	0.2	0.4	0.5	2.4
Union	(7.6)	10.5	(13.8)	(1.4)	9.3	(19.0)	6.0	4.4	10.2	8.6	10.2	29.8
Proprietors	(0.7)	11.5	(5.2)	3.5	1.8	3.6	(0.2)	0.8	2.9	4.1	4.1	17.0
Payroll Employment	(6.9)	(1.0)	(8.6)	(4.9)	7.5	(22.5)	6.2	3.6	7.3	4.6	6.1	12.8
Private Sector	3.9	(10.8)	2.3	(6.8)	6.8	(18.2)	5.7	4.8	5.0	4.2	6.8	15.2
Government	(10.8)	9.8	(10.8)	1.9	0.7	(4.4)	0.5	(1.2)	2.3	0.4	(0.7)	-2.4
Warren	5.3	7.7	2.4	1.6	0.7	(0.1)	3.1	2.7	2.8	2.8	3.1	15.1
Proprietors	1.1	2.9	(0.5)	0.4	0.2	0.5	1.0	0.7	0.7	0.8	0.9	4.7
Payroll Employment	4.2	4.8	2.9	1.2	0.5	(0.5)	2.1	2.0	2.2	2.0	2.2	10.4
Private Sector	2.9	3.4	2.6	1.1	0.3	(0.7)	1.8	1.7	1.7	1.6	1.8	8.3

Table 2. Employment Change by County and Subregion in the New York Urban Region, 1970-2030
(in 000s of jobs)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Government	1.3	1.4	0.3	0.2	0.1	0.2	0.4	0.3	0.5	0.4	0.3	2.1
CONNECTICUT TOTAL	142.7	155.5	36.9	(8.7)	2.0	14.0	63.1	39.1	33.4	31.2	35.9	218.7
Proprietors	34.1	52.7	28.8	9.0	3.8	8.7	10.9	9.4	10.2	11.2	12.1	66.4
Payroll Employment	108.6	102.8	8.1	(17.7)	(1.8)	5.3	52.2	29.7	23.2	20.0	23.8	152.4
Private Sector	92.8	93.5	3.0	(20.0)	(3.0)	7.7	51.0	29.4	20.5	18.2	23.7	147.6
Government	15.8	9.3	5.1	2.3	1.2	(2.4)	1.2	0.2	2.6	1.8	0.0	4.7
Fairfield	89.4	73.0	27.3	(6.9)	(0.3)	5.0	33.5	19.6	15.8	14.4	17.3	105.3
Proprietors	19.8	25.5	18.4	6.1	2.7	0.5	6.5	5.9	6.3	6.7	7.1	35.7
Payroll Employment	69.6	47.5	8.9	(13.0)	(2.9)	4.6	26.9	13.7	9.5	7.7	10.2	69.6
Private Sector	62.2	43.9	7.3	(16.0)	(4.7)	8.2	26.4	13.6	8.3	6.9	10.2	68.8
Government	7.4	3.6	1.7	3.0	1.8	(3.6)	0.5	0.1	1.2	0.8	0.0	0.8
Litchfield	16.0	16.1	6.4	0.2	1.7	2.2	6.6	5.2	5.0	4.9	5.1	30.7
Proprietors	4.5	6.6	4.7	0.4	0.4	2.2	2.2	2.1	2.1	2.2	2.2	13.4
Payroll Employment	11.5	9.5	1.7	(0.2)	1.3	0.1	4.4	3.1	2.9	2.7	2.8	17.3
Private Sector	10.7	7.7	1.3	(0.7)	1.0	0.3	4.1	2.9	2.4	2.3	2.6	15.4
Government	0.8	1.8	0.4	0.5	0.4	(0.2)	0.4	0.3	0.5	0.4	0.3	2.0
New Haven	37.3	66.4	3.1	(2.1)	0.5	6.8	23.0	14.2	12.6	11.9	13.6	82.7
Proprietors	9.8	20.6	5.7	2.5	0.7	6.0	2.2	1.4	1.8	2.3	2.8	17.3
Payroll Employment	27.5	45.8	(2.6)	(4.5)	(0.2)	0.7	20.9	12.8	10.8	9.6	10.7	65.4
Private Sector	19.9	42.0	(5.5)	(3.3)	0.8	(0.7)	20.5	13.0	9.8	9.0	11.0	63.4
Government	7.6	3.9	3.0	(1.2)	(1.0)	1.4	0.3	(0.1)	1.0	0.6	(0.2)	1.9
REGIONAL TOTAL	428.4	1,479.8	890.7	(101.5)	(2.2)	219.8	667.9	555.4	590.0	555.9	614.4	3,201.2
Proprietors	139.3	348.0	303.3	76.3	34.1	54.6	40.5	76.1	103.5	118.4	124.6	551.8
Payroll Employment	289.1	1,131.7	587.4	(177.9)	(36.2)	165.3	627.4	479.2	486.5	437.5	489.8	2,649.5
Private Sector	149.1	984.2	600.7	(210.3)	(33.1)	149.5	603.4	488.2	436.5	418.1	490.2	2,552.7
Government	140.0	147.5	(13.3)	32.4	(3.1)	15.8	24.1	(9.0)	49.9	19.4	(0.4)	96.7

Table 3. Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030, (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY TOTAL	-11.2%	9.4%	7.8%	-3.1%	-1.0%	1.7%	6.8%	4.3%	4.3%	3.8%	4.2%	26.5%
Proprietors	-3.9%	23.0%	38.6%	3.0%	1.4%	2.8%	2.5%	4.4%	5.2%	5.5%	5.6%	23.6%
Payroll Employment	-11.9%	8.0%	4.4%	-4.0%	-1.3%	1.6%	7.5%	4.2%	4.1%	3.5%	3.9%	20.5%
Private Sector	-12.5%	6.2%	6.6%	-4.7%	-1.2%	1.3%	8.6%	5.3%	4.2%	3.9%	4.6%	22.9%
Government	-8.2%	17.6%	-6.3%	-0.2%	-2.1%	2.9%	1.7%	-1.8%	3.9%	0.9%	0.1%	5.2%
Bronx	-14.3%	12.2%	13.3%	1.8%	-0.2%	3.0%	4.8%	3.9%	4.3%	4.1%	4.3%	26.7%
Proprietors	-29.5%	14.4%	70.0%	8.7%	4.0%	7.6%	3.4%	3.9%	5.7%	6.4%	6.6%	30.5%
Payroll Employment	-11.7%	11.9%	5.3%	0.3%	-1.3%	1.8%	5.2%	4.0%	3.9%	3.5%	3.6%	18.4%
Private Sector	-9.7%	12.8%	7.5%	0.3%	-1.2%	1.6%	5.5%	4.3%	3.9%	3.7%	3.8%	19.0%
Government	-22.7%	6.3%	-9.7%	0.1%	-2.1%	4.1%	2.9%	0.8%	4.0%	2.3%	1.8%	12.7%
Kings	-18.0%	3.9%	15.9%	0.6%	-0.4%	0.7%	5.3%	4.6%	4.9%	4.7%	4.7%	27.0%
Proprietors	-14.1%	-2.1%	54.0%	5.6%	2.7%	5.2%	1.1%	2.6%	4.2%	4.8%	4.9%	22.1%
Payroll Employment	-18.8%	5.1%	8.4%	-0.8%	-1.3%	-0.6%	6.6%	5.2%	5.1%	4.6%	4.6%	21.0%
Private Sector	-17.4%	4.8%	10.8%	-0.5%	-1.2%	-1.0%	6.9%	5.7%	5.1%	4.8%	4.8%	21.6%
Government	-30.2%	8.2%	-15.1%	-5.0%	-2.1%	4.2%	3.0%	-1.0%	5.3%	1.9%	1.1%	11.4%
New York	-10.9%	8.5%	4.6%	-5.0%	-1.3%	1.2%	7.5%	4.1%	4.1%	3.4%	4.0%	25.1%
Proprietors	8.9%	56.5%	27.8%	-0.2%	-0.1%	-0.3%	2.9%	5.5%	5.7%	5.7%	5.9%	21.9%
Payroll Employment	-11.7%	6.1%	2.9%	-5.4%	-1.4%	1.3%	8.0%	4.0%	3.9%	3.2%	3.8%	19.9%
Private Sector	-13.3%	3.1%	5.0%	-6.8%	-1.2%	1.0%	9.7%	5.4%	4.0%	3.7%	4.6%	23.2%
Government	-3.9%	19.4%	-5.2%	0.3%	-2.1%	2.4%	1.5%	-2.1%	3.7%	0.6%	-0.2%	3.6%
Queens	-8.0%	13.5%	10.0%	-1.1%	-0.6%	3.5%	5.2%	3.7%	3.6%	3.4%	3.8%	24.9%
Proprietors	-1.7%	5.7%	38.5%	3.6%	1.7%	3.4%	3.1%	4.7%	5.4%	5.6%	5.7%	25.2%
Payroll Employment	-9.3%	15.2%	4.3%	-2.3%	-1.2%	3.5%	5.8%	3.5%	3.1%	2.8%	3.2%	18.3%
Private Sector	-8.3%	15.2%	5.5%	-2.3%	-1.2%	3.3%	6.0%	3.8%	3.0%	2.8%	3.3%	18.6%
Government	-20.0%	15.2%	-10.8%	-2.9%	-2.1%	6.8%	3.2%	-0.8%	5.6%	2.1%	1.3%	14.5%
Richmond	40.5%	42.1%	27.7%	-0.5%	-0.7%	6.8%	11.3%	9.2%	8.2%	7.7%	7.5%	61.6%
Proprietors	36.5%	35.4%	22.8%	2.8%	1.4%	2.8%	1.9%	3.3%	4.1%	4.4%	4.5%	19.8%
Payroll Employment	41.7%	44.0%	29.0%	-1.3%	-1.3%	7.9%	13.7%	10.6%	9.1%	8.3%	8.1%	41.6%
Private Sector	43.3%	48.9%	31.9%	-1.1%	-1.2%	7.9%	14.6%	11.2%	9.6%	8.7%	8.4%	43.0%
Government	30.7%	8.6%	0.5%	-4.9%	-2.1%	7.9%	1.5%	1.4%	1.6%	1.4%	1.4%	11.9%
LONG ISLAND TOTAL	26.6%	21.1%	9.6%	0.5%	0.5%	1.2%	5.2%	4.8%	4.0%	3.0%	3.1%	23.8%
Proprietors	28.6%	12.7%	16.1%	5.2%	1.8%	-3.6%	1.1%	2.1%	2.5%	2.6%	2.5%	8.5%
Payroll Employment	26.2%	22.7%	8.4%	-0.5%	0.2%	2.2%	6.0%	5.3%	4.3%	3.1%	3.2%	21.1%
Private Sector	26.8%	27.3%	9.5%	-1.1%	0.2%	2.5%	6.8%	6.1%	4.6%	3.4%	3.8%	23.4%
Government	23.7%	3.8%	2.8%	2.8%	0.4%	0.5%	1.9%	0.9%	2.0%	1.5%	-0.3%	6.7%
Nassau	14.3%	11.4%	3.7%	-0.1%	0.4%	-0.4%	3.3%	3.0%	2.2%	1.2%	1.4%	11.6%
Proprietors	19.1%	2.0%	7.2%	5.5%	1.4%	-4.9%	0.6%	1.3%	1.4%	1.4%	1.4%	2.4%
Payroll Employment	13.3%	13.4%	3.0%	-1.2%	0.2%	0.6%	3.8%	3.3%	2.3%	1.2%	1.4%	11.9%
Private Sector	14.5%	16.2%	2.8%	-1.8%	0.2%	0.9%	4.1%	3.7%	2.4%	1.1%	1.7%	13.0%
Government	7.4%	-1.5%	4.1%	2.5%	0.4%	-1.3%	2.1%	0.9%	2.2%	1.5%	-0.6%	5.0%

Table 3. Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030, (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Suffolk	49.2%	34.6%	16.5%	1.0%	0.6%	2.8%	7.0%	6.5%	5.6%	4.7%	4.6%	36.3%
Proprietors	46.4%	29.1%	26.9%	5.0%	2.3%	-2.2%	1.6%	2.9%	3.6%	3.7%	3.6%	14.0%
Payroll Employment	49.7%	35.7%	14.6%	0.2%	0.2%	3.9%	8.1%	7.2%	6.0%	4.8%	4.8%	28.8%
Private Sector	51.9%	44.5%	17.8%	-0.4%	0.2%	4.3%	9.5%	8.4%	6.8%	5.4%	5.6%	32.1%
Government	43.5%	8.5%	1.7%	3.1%	0.4%	2.0%	1.8%	1.0%	1.9%	1.4%	-0.1%	8.0%
MID-HUDSON TOTAL	19.3%	22.0%	7.0%	1.4%	0.7%	2.0%	4.2%	4.4%	4.7%	4.9%	5.1%	29.0%
Proprietors	23.5%	24.7%	20.9%	3.4%	1.4%	3.0%	1.2%	3.1%	4.7%	4.9%	5.2%	20.6%
Payroll Employment	18.5%	21.5%	4.2%	0.9%	0.6%	1.7%	4.9%	4.7%	4.7%	4.9%	5.1%	22.9%
Private Sector	18.2%	24.4%	4.0%	0.3%	0.6%	1.9%	5.6%	5.5%	5.1%	5.5%	6.1%	25.6%
Government	19.8%	10.1%	5.2%	3.7%	0.2%	1.1%	1.8%	1.3%	2.8%	2.1%	0.0%	8.8%
Dutchess	19.7%	27.7%	-0.7%	1.9%	1.2%	1.4%	6.1%	6.0%	6.3%	6.6%	6.6%	39.5%
Proprietors	32.4%	56.7%	21.8%	-1.7%	-0.2%	15.4%	2.6%	3.5%	5.7%	6.1%	6.4%	31.5%
Payroll Employment	18.3%	24.1%	-4.3%	2.7%	1.5%	-1.2%	6.9%	6.6%	6.4%	6.7%	6.7%	27.7%
Private Sector	21.0%	29.7%	-3.1%	2.6%	1.8%	-2.2%	8.2%	7.8%	7.1%	7.6%	8.2%	30.9%
Government	10.5%	6.0%	-8.9%	3.0%	0.1%	2.8%	1.9%	1.2%	3.3%	2.4%	-0.8%	10.2%
Orange	19.6%	35.1%	16.7%	1.6%	1.0%	4.4%	6.9%	6.6%	6.4%	6.2%	6.1%	44.0%
Proprietors	30.5%	44.3%	31.5%	0.8%	1.8%	4.5%	6.2%	6.8%	7.1%	6.9%	6.7%	32.2%
Payroll Employment	17.8%	33.5%	13.9%	1.8%	0.8%	4.3%	7.0%	6.6%	6.2%	6.1%	5.9%	30.2%
Private Sector	23.5%	38.1%	15.4%	1.3%	1.4%	4.2%	8.5%	7.9%	7.3%	7.1%	7.1%	34.4%
Government	3.8%	20.0%	9.1%	3.8%	-1.3%	4.7%	1.7%	1.5%	2.0%	1.8%	0.9%	10.4%
Putnam	44.9%	54.2%	25.2%	3.2%	1.3%	6.1%	4.8%	5.1%	5.8%	5.9%	6.0%	40.6%
Proprietors	61.8%	55.5%	35.1%	0.5%	1.3%	12.5%	2.5%	4.0%	6.5%	6.9%	7.2%	32.6%
Payroll Employment	39.3%	53.7%	21.3%	4.4%	1.3%	3.4%	5.9%	5.6%	5.4%	5.5%	5.4%	27.2%
Private Sector	48.3%	65.6%	22.4%	4.1%	1.8%	3.6%	6.0%	5.8%	5.4%	5.6%	5.9%	28.2%
Government	19.6%	21.2%	17.1%	5.7%	-0.8%	2.7%	5.6%	5.0%	5.7%	5.1%	3.6%	23.1%
Rockland	34.1%	24.3%	9.0%	3.0%	1.0%	2.1%	4.7%	3.4%	4.6%	4.7%	4.6%	27.9%
Proprietors	53.9%	20.5%	15.3%	5.3%	1.6%	3.2%	0.3%	2.1%	4.4%	4.6%	5.0%	18.9%
Payroll Employment	30.6%	25.2%	7.7%	2.5%	0.9%	1.8%	5.7%	3.7%	4.7%	4.7%	4.5%	22.4%
Private Sector	30.4%	33.1%	11.8%	2.4%	1.0%	2.3%	6.6%	4.3%	5.0%	5.2%	5.5%	25.3%
Government	31.3%	2.4%	-7.8%	2.9%	0.4%	-0.1%	1.5%	0.8%	2.9%	2.0%	-1.1%	6.1%
Sullivan	18.0%	20.1%	4.0%	2.1%	-1.5%	4.7%	4.2%	4.2%	5.1%	5.5%	5.7%	31.4%
Proprietors	20.4%	22.3%	24.6%	2.2%	1.4%	3.7%	-6.6%	-6.2%	-1.8%	0.3%	1.9%	-8.1%
Payroll Employment	17.5%	19.5%	-0.9%	2.1%	-2.4%	5.0%	7.5%	7.0%	6.7%	6.7%	6.5%	30.1%
Private Sector	15.4%	14.5%	-3.0%	2.2%	-3.1%	3.7%	8.1%	7.6%	7.0%	7.1%	7.4%	30.5%
Government	26.5%	39.5%	6.1%	1.8%	-0.3%	8.8%	5.9%	5.3%	6.0%	5.3%	3.7%	28.6%
Ulster	19.8%	31.3%	7.1%	0.1%	-0.1%	5.4%	2.9%	4.4%	4.5%	4.8%	5.2%	30.3%
Proprietors	36.7%	54.3%	17.4%	0.1%	0.0%	14.2%	-1.2%	6.0%	6.4%	6.0%	6.7%	30.5%
Payroll Employment	17.1%	26.9%	4.7%	0.1%	-0.1%	3.1%	4.1%	4.0%	3.9%	4.4%	4.8%	21.1%
Private Sector	12.8%	29.2%	1.7%	-1.3%	-1.0%	4.1%	3.6%	3.7%	3.4%	4.2%	5.2%	20.3%
Government	35.4%	18.7%	16.5%	4.8%	2.7%	0.0%	5.5%	4.9%	5.6%	5.0%	3.5%	23.3%

Table 3. Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030, (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Westchester	15.3%	14.6%	5.3%	0.7%	0.6%	0.4%	2.9%	3.5%	3.5%	4.0%	4.3%	20.8%
Proprietors	12.4%	10.3%	18.4%	6.0%	1.8%	-3.3%	0.6%	2.1%	3.5%	3.7%	4.0%	11.5%
Payroll Employment	15.9%	15.5%	2.8%	-0.5%	0.4%	1.3%	3.4%	3.8%	3.6%	4.0%	4.4%	18.4%
Private Sector	14.5%	17.2%	1.4%	-1.3%	0.4%	1.8%	3.9%	4.5%	3.9%	4.6%	5.4%	21.3%
Government	23.9%	6.4%	11.0%	3.8%	0.2%	-1.1%	0.3%	-0.1%	1.4%	0.8%	-1.6%	-0.1%
NEW JERSEY TOTAL	15.4%	20.2%	10.1%	0.5%	0.5%	2.5%	5.1%	4.9%	5.5%	5.0%	5.2%	32.4%
Proprietors	20.6%	53.4%	11.0%	6.1%	2.6%	5.7%	1.5%	4.6%	6.7%	7.6%	7.2%	29.5%
Payroll Employment	14.8%	16.1%	10.0%	-0.4%	0.2%	1.9%	5.7%	4.9%	5.3%	4.6%	4.8%	23.5%
Private Sector	11.0%	18.0%	11.5%	-1.2%	0.0%	2.3%	6.5%	5.9%	5.6%	5.1%	5.5%	25.9%
Government	38.5%	6.9%	1.5%	4.4%	1.3%	-0.1%	1.3%	-0.6%	3.3%	1.1%	-0.1%	6.0%
Bergen	22.6%	17.0%	6.8%	-0.6%	-0.1%	2.6%	2.0%	2.9%	3.4%	3.1%	3.4%	18.7%
Proprietors	27.3%	32.9%	6.4%	4.4%	1.3%	4.8%	-4.0%	4.3%	5.9%	6.2%	4.7%	20.1%
Payroll Employment	21.9%	14.6%	6.9%	-1.5%	-0.3%	2.2%	3.2%	2.7%	3.0%	2.5%	3.1%	14.9%
Private Sector	21.5%	15.5%	7.2%	-2.1%	-0.5%	2.6%	3.4%	3.0%	3.0%	2.6%	3.4%	15.9%
Government	24.9%	7.2%	4.4%	4.3%	0.9%	-1.5%	1.5%	0.0%	3.0%	1.3%	0.4%	5.3%
Essex	-5.5%	1.7%	3.4%	-0.9%	-0.9%	-0.2%	3.2%	2.6%	3.3%	3.3%	3.7%	16.0%
Proprietors	-8.2%	32.8%	3.7%	5.2%	1.4%	5.9%	-1.0%	2.8%	5.8%	7.3%	7.1%	24.7%
Payroll Employment	-5.2%	-1.2%	3.4%	-1.7%	-1.2%	-1.0%	3.9%	2.5%	3.0%	2.7%	3.2%	12.0%
Private Sector	-11.9%	1.2%	1.3%	-2.6%	-2.0%	-1.3%	4.2%	3.7%	3.7%	3.3%	3.9%	14.0%
Government	41.7%	-11.8%	13.9%	2.7%	2.3%	0.2%	2.6%	-2.4%	-0.1%	0.0%	0.1%	2.6%
Hudson	-11.1%	10.0%	5.1%	0.6%	0.1%	-1.0%	4.8%	4.4%	5.0%	4.5%	4.5%	24.3%
Proprietors	2.5%	32.4%	10.8%	3.9%	1.9%	3.9%	1.2%	3.4%	5.1%	5.8%	5.5%	23.0%
Payroll Employment	-12.2%	8.0%	4.5%	0.2%	-0.1%	-1.7%	5.3%	4.6%	5.0%	4.3%	4.4%	19.1%
Private Sector	-19.5%	10.9%	6.8%	-0.5%	-0.5%	-1.0%	6.2%	5.6%	5.4%	5.0%	5.2%	22.1%
Government	43.5%	-4.4%	-6.8%	4.0%	2.1%	-4.9%	0.4%	-1.5%	2.5%	0.2%	-1.0%	-2.5%
Hunterdon	34.8%	64.4%	34.1%	4.2%	0.8%	4.2%	10.7%	9.9%	8.8%	8.1%	7.9%	62.1%
Proprietors	40.2%	132.3%	39.3%	3.7%	1.8%	3.4%	12.8%	12.0%	10.8%	9.8%	9.0%	43.2%
Payroll Employment	33.7%	48.9%	32.2%	4.3%	0.5%	4.4%	9.9%	9.1%	8.0%	7.4%	7.4%	36.2%
Private Sector	28.1%	71.2%	27.0%	3.2%	0.1%	5.5%	12.2%	10.6%	9.7%	8.7%	8.4%	40.9%
Government	52.3%	-13.2%	61.1%	9.0%	2.2%	0.2%	0.5%	1.6%	-0.7%	0.6%	1.3%	5.5%
Mercer	19.5%	26.7%	9.2%	3.5%	0.0%	2.8%	4.4%	3.7%	5.4%	4.7%	4.5%	28.4%
Proprietors	16.5%	79.0%	7.0%	8.8%	4.0%	7.3%	-0.4%	1.3%	6.1%	8.4%	8.5%	28.7%
Payroll Employment	19.8%	22.1%	9.5%	2.8%	-0.5%	2.2%	5.1%	4.0%	5.4%	4.2%	3.9%	21.1%
Private Sector	10.4%	20.8%	13.7%	1.4%	-0.1%	1.2%	6.7%	6.1%	5.8%	5.3%	5.4%	25.5%
Government	53.9%	25.3%	-0.9%	7.1%	-1.4%	5.0%	1.0%	-1.8%	4.1%	0.7%	-1.0%	6.1%
Middlesex	32.8%	30.2%	16.4%	0.0%	1.1%	4.9%	5.0%	4.8%	5.4%	5.0%	5.1%	35.9%
Proprietors	35.6%	79.7%	11.1%	8.0%	3.7%	6.9%	0.5%	4.3%	7.6%	8.9%	8.5%	32.3%
Payroll Employment	32.6%	25.9%	17.1%	-1.0%	0.8%	4.6%	5.6%	4.9%	5.1%	4.5%	4.7%	25.6%
Private Sector	30.9%	30.3%	18.1%	-1.6%	0.6%	5.5%	6.3%	5.7%	5.4%	5.0%	5.3%	28.0%
Government	41.6%	4.1%	10.6%	3.3%	2.2%	-0.9%	1.1%	-0.6%	3.0%	0.9%	-0.1%	5.3%

Table 3. Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030, (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Monmouth	38.2%	36.2%	15.5%	2.8%	1.2%	4.2%	7.6%	7.1%	7.6%	6.8%	6.7%	49.1%
Proprietors	41.3%	59.2%	15.1%	6.6%	3.1%	5.8%	3.3%	5.8%	7.5%	8.1%	7.6%	32.9%
Payroll Employment	37.6%	32.1%	15.5%	2.0%	0.8%	3.9%	8.7%	7.4%	7.6%	6.6%	6.5%	33.0%
Private Sector	38.3%	36.6%	20.7%	1.9%	0.8%	3.8%	10.1%	8.9%	8.2%	7.4%	7.5%	36.1%
Government	35.4%	16.4%	-5.3%	2.4%	0.7%	4.2%	1.5%	-0.7%	3.9%	1.3%	-0.1%	10.2%
Morris	69.5%	35.8%	18.8%	0.4%	0.7%	5.9%	6.8%	5.6%	6.0%	5.3%	5.6%	41.8%
Proprietors	47.5%	62.2%	36.2%	5.1%	2.5%	4.7%	8.5%	6.6%	6.5%	6.7%	7.0%	33.8%
Payroll Employment	72.9%	32.4%	16.0%	-0.4%	0.4%	6.1%	6.5%	5.4%	5.9%	4.9%	5.3%	28.5%
Private Sector	64.5%	38.9%	18.8%	-1.2%	0.1%	6.8%	6.9%	6.1%	5.9%	5.3%	5.9%	30.2%
Government	133.5%	-1.2%	-3.8%	6.6%	2.3%	0.8%	2.5%	-1.2%	6.4%	2.1%	-0.2%	11.7%
Ocean	78.6%	51.1%	22.8%	5.6%	0.4%	5.0%	8.4%	8.1%	8.0%	7.5%	7.2%	53.7%
Proprietors	66.6%	68.7%	21.4%	4.8%	2.3%	4.6%	3.1%	5.7%	7.1%	7.7%	7.3%	30.7%
Payroll Employment	81.9%	46.7%	23.2%	5.8%	-0.1%	5.1%	9.9%	8.7%	8.3%	7.4%	7.2%	36.1%
Private Sector	72.4%	55.8%	26.2%	6.1%	-0.2%	5.0%	11.5%	10.2%	9.3%	8.4%	8.1%	39.3%
Government	120.0%	18.2%	11.0%	4.4%	0.7%	5.6%	2.1%	1.3%	2.8%	1.9%	1.4%	14.5%
Passaic	2.7%	7.4%	-2.7%	-2.4%	1.3%	0.6%	1.0%	1.2%	2.1%	1.9%	2.7%	11.3%
Proprietors	4.8%	44.6%	3.5%	5.9%	2.8%	5.2%	-2.2%	1.8%	5.2%	6.8%	6.6%	22.5%
Payroll Employment	2.5%	3.4%	-3.6%	-3.7%	1.0%	-0.2%	1.6%	1.1%	1.5%	1.0%	1.9%	7.6%
Private Sector	-1.4%	4.0%	-5.0%	-5.0%	1.0%	0.1%	1.8%	1.3%	1.4%	1.0%	2.2%	8.5%
Government	38.0%	0.0%	5.7%	3.7%	0.9%	-1.9%	0.9%	-0.4%	2.2%	0.7%	-0.1%	2.3%
Somerset	58.7%	52.5%	31.1%	-2.0%	-1.5%	10.9%	12.7%	12.7%	11.5%	10.2%	9.4%	86.5%
Proprietors	41.0%	87.5%	12.1%	8.1%	3.7%	6.9%	1.2%	3.6%	7.2%	8.8%	8.6%	32.0%
Payroll Employment	61.3%	48.0%	34.2%	-3.4%	-2.3%	11.5%	14.4%	13.9%	12.0%	10.4%	9.5%	48.1%
Private Sector	63.2%	50.7%	41.9%	-3.9%	-2.7%	12.5%	16.6%	14.2%	12.4%	11.0%	10.1%	50.1%
Government	51.9%	33.3%	-13.5%	2.6%	2.2%	2.8%	-7.8%	11.0%	6.9%	2.5%	0.3%	15.4%
Sussex	48.9%	42.6%	26.5%	3.4%	3.4%	3.5%	8.3%	8.1%	7.6%	7.5%	7.4%	55.6%
Proprietors	70.1%	97.6%	26.0%	5.8%	2.7%	5.2%	6.8%	7.5%	8.6%	8.8%	8.3%	37.0%
Payroll Employment	44.1%	27.9%	26.8%	2.4%	3.6%	2.8%	9.0%	8.4%	7.2%	6.9%	7.0%	35.2%
Private Sector	35.1%	42.0%	19.9%	1.6%	4.0%	2.5%	10.2%	9.0%	8.3%	7.5%	7.5%	37.6%
Government	83.3%	-17.5%	65.0%	5.5%	2.3%	4.1%	4.3%	5.8%	2.2%	3.9%	4.7%	23.5%
Union	-2.5%	3.6%	-4.5%	-0.5%	3.2%	-6.4%	2.2%	1.6%	3.5%	2.9%	3.3%	10.3%
Proprietors	-2.4%	43.5%	-13.8%	10.7%	4.9%	9.5%	-0.4%	1.9%	6.9%	9.0%	8.3%	32.0%
Payroll Employment	-2.5%	-0.4%	-3.2%	-1.9%	3.0%	-8.7%	2.6%	1.5%	3.0%	1.8%	2.4%	4.8%
Private Sector	1.7%	-4.5%	1.0%	-3.0%	3.1%	-7.9%	2.7%	2.2%	2.3%	1.9%	3.0%	6.4%
Government	-27.0%	33.5%	-27.8%	6.8%	2.3%	-14.3%	1.9%	-4.4%	9.0%	1.3%	-2.5%	-8.8%
Warren	18.2%	22.5%	5.8%	3.6%	1.5%	-0.1%	6.7%	5.3%	5.4%	5.1%	5.3%	33.0%
Proprietors	28.5%	60.6%	-6.5%	5.6%	2.6%	5.8%	12.2%	7.4%	6.8%	7.5%	8.1%	38.4%
Payroll Employment	16.7%	16.3%	8.5%	3.3%	1.3%	-1.3%	5.6%	4.9%	5.1%	4.5%	4.6%	21.4%
Private Sector	13.1%	13.4%	9.2%	3.4%	1.1%	-2.1%	5.5%	5.0%	4.8%	4.4%	4.8%	20.5%
Government	43.3%	33.4%	5.4%	2.6%	2.3%	2.7%	5.8%	4.2%	6.5%	4.8%	3.9%	25.6%

Table 3. Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030, (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
CONNECTICUT TOTAL	19.5%	17.8%	3.6%	-0.8%	0.2%	1.3%	5.9%	3.4%	2.8%	2.6%	2.9%	20.7%
Proprietors	39.9%	44.1%	16.7%	4.5%	1.8%	4.0%	4.9%	4.0%	4.2%	4.4%	4.6%	24.0%
Payroll Employment	16.8%	13.7%	0.9%	-2.1%	-0.2%	0.6%	6.1%	3.3%	2.5%	2.1%	2.4%	15.3%
Private Sector	16.3%	14.1%	0.4%	-2.6%	-0.4%	1.1%	6.8%	3.7%	2.5%	2.2%	2.7%	16.6%
Government	21.5%	10.4%	5.2%	2.2%	1.1%	-2.3%	1.2%	0.2%	2.5%	1.6%	0.0%	4.3%
Fairfield	25.7%	16.7%	5.4%	-1.3%	0.0%	0.9%	6.3%	3.5%	2.7%	2.4%	2.8%	19.9%
Proprietors	44.6%	39.7%	20.5%	5.6%	2.3%	0.4%	5.6%	4.8%	4.8%	4.9%	5.0%	23.8%
Payroll Employment	23.0%	12.8%	2.1%	-3.0%	-0.7%	1.1%	6.4%	3.1%	2.1%	1.6%	2.2%	14.3%
Private Sector	23.0%	13.2%	1.9%	-4.2%	-1.3%	2.2%	7.1%	3.4%	2.0%	1.6%	2.4%	15.8%
Government	22.9%	9.1%	3.9%	6.7%	3.8%	-7.2%	1.2%	0.2%	2.5%	1.7%	0.0%	1.7%
Litchfield	31.4%	24.0%	7.7%	0.3%	1.9%	2.4%	7.0%	5.2%	4.8%	4.4%	4.4%	34.3%
Proprietors	55.1%	52.6%	24.5%	1.9%	1.6%	8.7%	8.1%	7.2%	6.9%	6.6%	6.3%	35.5%
Payroll Employment	26.9%	17.4%	2.7%	-0.3%	2.0%	0.1%	6.6%	4.4%	3.9%	3.5%	3.5%	21.0%
Private Sector	28.7%	15.9%	2.3%	-1.2%	1.7%	0.5%	7.0%	4.7%	3.7%	3.4%	3.7%	21.4%
Government	14.4%	28.4%	5.3%	5.6%	4.2%	-2.2%	3.9%	2.8%	5.0%	4.0%	2.4%	18.0%
New Haven	11.2%	18.0%	0.7%	-0.5%	0.1%	1.5%	5.2%	3.0%	2.6%	2.4%	2.7%	18.9%
Proprietors	29.8%	48.2%	9.0%	3.6%	1.0%	8.4%	2.8%	1.7%	2.2%	2.8%	3.3%	19.5%
Payroll Employment	9.2%	14.1%	-0.7%	-1.2%	-0.1%	0.2%	5.7%	3.3%	2.7%	2.3%	2.6%	15.2%
Private Sector	7.6%	14.8%	-1.7%	-1.0%	0.2%	-0.2%	6.5%	3.8%	2.8%	2.5%	3.0%	16.7%
Government	21.3%	9.0%	6.3%	-2.4%	-2.0%	2.9%	0.7%	-0.3%	2.0%	1.2%	-0.4%	3.8%
REGIONAL TOTAL	4.9%	16.0%	8.3%	-0.9%	0.0%	1.9%	5.7%	4.5%	4.5%	4.1%	4.4%	27.8%
Proprietors	15.0%	32.6%	21.4%	4.4%	1.9%	3.0%	2.1%	4.0%	5.2%	5.6%	5.6%	23.5%
Payroll Employment	3.7%	13.8%	6.3%	-1.8%	-0.4%	1.7%	6.4%	4.6%	4.4%	3.8%	4.1%	21.4%
Private Sector	2.2%	14.4%	7.7%	-2.5%	-0.4%	1.8%	7.2%	5.5%	4.6%	4.2%	4.8%	23.7%
Government	11.6%	10.9%	-0.9%	2.2%	-0.2%	1.0%	1.6%	-0.6%	3.2%	1.2%	0.0%	6.0%

Table 4. Average Annual Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030
(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY TOTAL	-1.1%	0.9%	0.8%	-1.5%	-1.0%	0.9%	1.4%	0.9%	0.9%	0.8%	0.8%	0.9%
Proprietors	-0.4%	2.3%	3.9%	1.5%	1.4%	1.4%	0.5%	0.9%	1.0%	1.1%	1.1%	0.8%
Payroll Employment	-1.2%	0.8%	0.4%	-2.0%	-1.3%	0.8%	1.5%	0.8%	0.8%	0.7%	0.8%	0.7%
Private Sector	-1.2%	0.6%	0.7%	-2.3%	-1.2%	0.7%	1.7%	1.1%	0.8%	0.8%	0.9%	0.8%
Government	-0.8%	1.8%	-0.6%	-0.1%	-2.1%	1.4%	0.3%	-0.4%	0.8%	0.2%	0.0%	0.2%
Bronx	-1.4%	1.2%	1.3%	0.9%	-0.2%	1.5%	1.0%	0.8%	0.9%	0.8%	0.9%	1.0%
Proprietors	-2.9%	1.4%	7.0%	4.4%	4.0%	3.8%	0.7%	0.8%	1.1%	1.3%	1.3%	1.1%
Payroll Employment	-1.2%	1.2%	0.5%	0.1%	-1.3%	0.9%	1.0%	0.8%	0.8%	0.7%	0.7%	0.7%
Private Sector	-1.0%	1.3%	0.8%	0.2%	-1.2%	0.8%	1.1%	0.9%	0.8%	0.7%	0.8%	0.7%
Government	-2.3%	0.6%	-1.0%	0.1%	-2.1%	2.0%	0.6%	0.2%	0.8%	0.5%	0.4%	0.5%
Kings	-1.8%	0.4%	1.6%	0.3%	-0.4%	0.4%	1.1%	0.9%	1.0%	0.9%	0.9%	1.0%
Proprietors	-1.4%	-0.2%	5.4%	2.8%	2.7%	2.6%	0.2%	0.5%	0.8%	1.0%	1.0%	0.8%
Payroll Employment	-1.9%	0.5%	0.8%	-0.4%	-1.3%	-0.3%	1.3%	1.0%	1.0%	0.9%	0.9%	0.7%
Private Sector	-1.7%	0.5%	1.1%	-0.2%	-1.2%	-0.5%	1.4%	1.1%	1.0%	1.0%	1.0%	0.8%
Government	-3.0%	0.8%	-1.5%	-2.5%	-2.1%	2.1%	0.6%	-0.2%	1.1%	0.4%	0.2%	0.4%
New York	-1.1%	0.8%	0.5%	-2.5%	-1.3%	0.6%	1.5%	0.8%	0.8%	0.7%	0.8%	0.9%
Proprietors	0.9%	5.6%	2.8%	-0.1%	-0.1%	-0.1%	0.6%	1.1%	1.1%	1.1%	1.2%	0.8%
Payroll Employment	-1.2%	0.6%	0.3%	-2.7%	-1.4%	0.6%	1.6%	0.8%	0.8%	0.6%	0.8%	0.7%
Private Sector	-1.3%	0.3%	0.5%	-3.4%	-1.2%	0.5%	1.9%	1.1%	0.8%	0.7%	0.9%	0.8%
Government	-0.4%	1.9%	-0.5%	0.2%	-2.1%	1.2%	0.3%	-0.4%	0.7%	0.1%	0.0%	0.1%
Queens	-0.8%	1.4%	1.0%	-0.5%	-0.6%	1.8%	1.0%	0.7%	0.7%	0.7%	0.8%	0.9%
Proprietors	-0.2%	0.6%	3.9%	1.8%	1.7%	1.7%	0.6%	0.9%	1.1%	1.1%	1.1%	0.9%
Payroll Employment	-0.9%	1.5%	0.4%	-1.1%	-1.2%	1.8%	1.2%	0.7%	0.6%	0.6%	0.6%	0.7%
Private Sector	-0.8%	1.5%	0.6%	-1.1%	-1.2%	1.7%	1.2%	0.8%	0.6%	0.6%	0.7%	0.7%
Government	-2.0%	1.5%	-1.1%	-1.4%	-2.1%	3.4%	0.6%	-0.2%	1.1%	0.4%	0.3%	0.5%
Richmond	4.1%	4.2%	2.8%	-0.3%	-0.7%	3.4%	2.3%	1.8%	1.6%	1.5%	1.5%	2.2%
Proprietors	3.7%	3.5%	2.3%	1.4%	1.4%	1.4%	0.4%	0.7%	0.8%	0.9%	0.9%	0.7%
Payroll Employment	4.2%	4.4%	2.9%	-0.7%	-1.3%	4.0%	2.7%	2.1%	1.8%	1.7%	1.6%	1.5%
Private Sector	4.3%	4.9%	3.2%	-0.5%	-1.2%	4.0%	2.9%	2.2%	1.9%	1.7%	1.7%	1.5%
Government	3.1%	0.9%	0.0%	-2.5%	-2.1%	3.9%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%
LONG ISLAND TOTAL	2.7%	2.1%	1.0%	0.2%	0.5%	0.6%	1.0%	1.0%	0.8%	0.6%	0.6%	0.8%
Proprietors	2.9%	1.3%	1.6%	2.6%	1.8%	-1.8%	0.2%	0.4%	0.5%	0.5%	0.5%	0.3%
Payroll Employment	2.6%	2.3%	0.8%	-0.2%	0.2%	1.1%	1.2%	1.1%	0.9%	0.6%	0.6%	0.8%
Private Sector	2.7%	2.7%	1.0%	-0.5%	0.2%	1.3%	1.4%	1.2%	0.9%	0.7%	0.8%	0.8%
Government	2.4%	0.4%	0.3%	1.4%	0.4%	0.2%	0.4%	0.2%	0.4%	0.3%	-0.1%	0.2%
Nassau	1.4%	1.1%	0.4%	0.0%	0.4%	-0.2%	0.7%	0.6%	0.4%	0.2%	0.3%	0.4%
Proprietors	1.9%	0.2%	0.7%	2.7%	1.4%	-2.4%	0.1%	0.3%	0.3%	0.3%	0.3%	0.1%
Payroll Employment	1.3%	1.3%	0.3%	-0.6%	0.2%	0.3%	0.8%	0.7%	0.5%	0.2%	0.3%	0.4%

Table 4. Average Annual Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030
(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Private Sector	1.5%	1.6%	0.3%	-0.9%	0.2%	0.4%	0.8%	0.7%	0.5%	0.2%	0.3%	0.5%
Government	0.7%	-0.1%	0.4%	1.3%	0.4%	-0.6%	0.4%	0.2%	0.4%	0.3%	-0.1%	0.2%
Suffolk	4.9%	3.5%	1.7%	0.5%	0.6%	1.4%	1.4%	1.3%	1.1%	0.9%	0.9%	1.3%
Proprietors	4.6%	2.9%	2.7%	2.5%	2.3%	-1.1%	0.3%	0.6%	0.7%	0.7%	0.7%	0.5%
Payroll Employment	5.0%	3.6%	1.5%	0.1%	0.2%	1.9%	1.6%	1.4%	1.2%	1.0%	1.0%	1.0%
Private Sector	5.2%	4.4%	1.8%	-0.2%	0.2%	2.1%	1.9%	1.7%	1.4%	1.1%	1.1%	1.1%
Government	4.3%	0.9%	0.2%	1.6%	0.4%	1.0%	0.4%	0.2%	0.4%	0.3%	0.0%	0.3%
MID-HUDSON TOTAL	1.9%	2.2%	0.7%	0.7%	0.7%	1.0%	0.8%	0.9%	0.9%	1.0%	1.0%	1.0%
Proprietors	2.3%	2.5%	2.1%	1.7%	1.4%	1.5%	0.2%	0.6%	0.9%	1.0%	1.0%	0.7%
Payroll Employment	1.8%	2.2%	0.4%	0.4%	0.6%	0.9%	1.0%	0.9%	0.9%	1.0%	1.0%	0.8%
Private Sector	1.8%	2.4%	0.4%	0.1%	0.6%	0.9%	1.1%	1.1%	1.0%	1.1%	1.2%	0.9%
Government	2.0%	1.0%	0.5%	1.8%	0.2%	0.6%	0.4%	0.3%	0.6%	0.4%	0.0%	0.3%
Dutchess	2.0%	2.8%	-0.1%	1.0%	1.2%	0.7%	1.2%	1.2%	1.3%	1.3%	1.3%	1.4%
Proprietors	3.2%	5.7%	2.2%	-0.9%	-0.2%	7.7%	0.5%	0.7%	1.1%	1.2%	1.3%	1.1%
Payroll Employment	1.8%	2.4%	-0.4%	1.3%	1.5%	-0.6%	1.4%	1.3%	1.3%	1.3%	1.3%	1.0%
Private Sector	2.1%	3.0%	-0.3%	1.3%	1.8%	-1.1%	1.6%	1.6%	1.4%	1.5%	1.6%	1.1%
Government	1.0%	0.6%	-0.9%	1.5%	0.1%	1.4%	0.4%	0.2%	0.7%	0.5%	-0.2%	0.4%
Orange	2.0%	3.5%	1.7%	0.8%	1.0%	2.2%	1.4%	1.3%	1.3%	1.2%	1.2%	1.6%
Proprietors	3.1%	4.4%	3.2%	0.4%	1.8%	2.2%	1.2%	1.4%	1.4%	1.4%	1.3%	1.1%
Payroll Employment	1.8%	3.3%	1.4%	0.9%	0.8%	2.2%	1.4%	1.3%	1.2%	1.2%	1.2%	1.1%
Private Sector	2.4%	3.8%	1.5%	0.6%	1.4%	2.1%	1.7%	1.6%	1.5%	1.4%	1.4%	1.2%
Government	0.4%	2.0%	0.9%	1.9%	-1.3%	2.3%	0.3%	0.3%	0.4%	0.4%	0.2%	0.4%
Putnam	4.5%	5.4%	2.5%	1.6%	1.3%	3.0%	1.0%	1.0%	1.2%	1.2%	1.2%	1.4%
Proprietors	6.2%	5.5%	3.5%	0.2%	1.3%	6.3%	0.5%	0.8%	1.3%	1.4%	1.4%	1.2%
Payroll Employment	3.9%	5.4%	2.1%	2.2%	1.3%	1.7%	1.2%	1.1%	1.1%	1.1%	1.1%	1.0%
Private Sector	4.8%	6.6%	2.2%	2.1%	1.8%	1.8%	1.2%	1.2%	1.1%	1.1%	1.2%	1.0%
Government	2.0%	2.1%	1.7%	2.8%	-0.8%	1.4%	1.1%	1.0%	1.1%	1.0%	0.7%	0.8%
Rockland	3.4%	2.4%	0.9%	1.5%	1.0%	1.0%	0.9%	0.7%	0.9%	0.9%	0.9%	1.0%
Proprietors	5.4%	2.0%	1.5%	2.7%	1.6%	1.6%	0.1%	0.4%	0.9%	0.9%	1.0%	0.7%
Payroll Employment	3.1%	2.5%	0.8%	1.3%	0.9%	0.9%	1.1%	0.7%	0.9%	0.9%	0.9%	0.8%
Private Sector	3.0%	3.3%	1.2%	1.2%	1.0%	1.1%	1.3%	0.9%	1.0%	1.0%	1.1%	0.9%
Government	3.1%	0.2%	-0.8%	1.5%	0.4%	-0.1%	0.3%	0.2%	0.6%	0.4%	-0.2%	0.2%
Sullivan	1.8%	2.0%	0.4%	1.1%	-1.5%	2.4%	0.8%	0.8%	1.0%	1.1%	1.1%	1.1%
Proprietors	2.0%	2.2%	2.5%	1.1%	1.4%	1.9%	-1.3%	-1.2%	-0.4%	0.1%	0.4%	-0.3%
Payroll Employment	1.7%	2.0%	-0.1%	1.1%	-2.4%	2.5%	1.5%	1.4%	1.3%	1.3%	1.3%	1.1%
Private Sector	1.5%	1.5%	-0.3%	1.1%	-3.1%	1.9%	1.6%	1.5%	1.4%	1.4%	1.5%	1.1%
Government	2.6%	4.0%	0.6%	0.9%	-0.3%	4.4%	1.2%	1.1%	1.2%	1.1%	0.7%	1.0%
Ulster	2.0%	3.1%	0.7%	0.1%	-0.1%	2.7%	0.6%	0.9%	0.9%	1.0%	1.0%	1.1%

Table 4. Average Annual Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030
(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Proprietors	3.7%	5.4%	1.7%	0.1%	0.0%	7.1%	-0.2%	1.2%	1.3%	1.2%	1.3%	1.1%
Payroll Employment	1.7%	2.7%	0.5%	0.1%	-0.1%	1.5%	0.8%	0.8%	0.8%	0.9%	1.0%	0.8%
Private Sector	1.3%	2.9%	0.2%	-0.6%	-1.0%	2.1%	0.7%	0.7%	0.7%	0.8%	1.0%	0.7%
Government	3.5%	1.9%	1.7%	2.4%	2.7%	0.0%	1.1%	1.0%	1.1%	1.0%	0.7%	0.8%
Westchester	1.5%	1.5%	0.5%	0.4%	0.6%	0.2%	0.6%	0.7%	0.7%	0.8%	0.9%	0.7%
Proprietors	1.2%	1.0%	1.8%	3.0%	1.8%	-1.7%	0.1%	0.4%	0.7%	0.7%	0.8%	0.4%
Payroll Employment	1.6%	1.5%	0.3%	-0.2%	0.4%	0.6%	0.7%	0.8%	0.7%	0.8%	0.9%	0.7%
Private Sector	1.4%	1.7%	0.1%	-0.6%	0.4%	0.9%	0.8%	0.9%	0.8%	0.9%	1.1%	0.8%
Government	2.4%	0.6%	1.1%	1.9%	0.2%	-0.6%	0.1%	0.0%	0.3%	0.2%	-0.3%	0.0%
NEW JERSEY TOTAL	1.5%	2.0%	1.0%	0.2%	0.5%	1.3%	1.0%	1.0%	1.1%	1.0%	1.0%	1.2%
Proprietors	2.1%	5.3%	1.1%	3.0%	2.6%	2.8%	0.3%	0.9%	1.3%	1.5%	1.4%	1.1%
Payroll Employment	1.5%	1.6%	1.0%	-0.2%	0.2%	1.0%	1.1%	1.0%	1.1%	0.9%	1.0%	0.8%
Private Sector	1.1%	1.8%	1.2%	-0.6%	0.0%	1.2%	1.3%	1.2%	1.1%	1.0%	1.1%	0.9%
Government	3.8%	0.7%	0.1%	2.2%	1.3%	-0.1%	0.3%	-0.1%	0.7%	0.2%	0.0%	0.2%
Bergen	2.3%	1.7%	0.7%	-0.3%	-0.1%	1.3%	0.4%	0.6%	0.7%	0.6%	0.7%	0.7%
Proprietors	2.7%	3.3%	0.6%	2.2%	1.3%	2.4%	-0.8%	0.9%	1.2%	1.2%	0.9%	0.7%
Payroll Employment	2.2%	1.5%	0.7%	-0.7%	-0.3%	1.1%	0.6%	0.5%	0.6%	0.5%	0.6%	0.5%
Private Sector	2.2%	1.5%	0.7%	-1.1%	-0.5%	1.3%	0.7%	0.6%	0.6%	0.5%	0.7%	0.6%
Government	2.5%	0.7%	0.4%	2.2%	0.9%	-0.8%	0.3%	0.0%	0.6%	0.3%	0.1%	0.2%
Essex	-0.6%	0.2%	0.3%	-0.4%	-0.9%	-0.1%	0.6%	0.5%	0.7%	0.7%	0.7%	0.6%
Proprietors	-0.8%	3.3%	0.4%	2.6%	1.4%	3.0%	-0.2%	0.6%	1.2%	1.5%	1.4%	0.9%
Payroll Employment	-0.5%	-0.1%	0.3%	-0.8%	-1.2%	-0.5%	0.8%	0.5%	0.6%	0.5%	0.6%	0.4%
Private Sector	-1.2%	0.1%	0.1%	-1.3%	-2.0%	-0.7%	0.8%	0.7%	0.7%	0.7%	0.8%	0.5%
Government	4.2%	-1.2%	1.4%	1.3%	2.3%	0.1%	0.5%	-0.5%	0.0%	0.0%	0.0%	0.1%
Hudson	-1.1%	1.0%	0.5%	0.3%	0.1%	-0.5%	1.0%	0.9%	1.0%	0.9%	0.9%	0.9%
Proprietors	0.2%	3.2%	1.1%	1.9%	1.9%	2.0%	0.2%	0.7%	1.0%	1.2%	1.1%	0.8%
Payroll Employment	-1.2%	0.8%	0.5%	0.1%	-0.1%	-0.8%	1.1%	0.9%	1.0%	0.9%	0.9%	0.7%
Private Sector	-2.0%	1.1%	0.7%	-0.2%	-0.5%	-0.5%	1.2%	1.1%	1.1%	1.0%	1.0%	0.8%
Government	4.4%	-0.4%	-0.7%	2.0%	2.1%	-2.5%	0.1%	-0.3%	0.5%	0.0%	-0.2%	-0.1%
Hunterdon	3.5%	6.4%	3.4%	2.1%	0.8%	2.1%	2.1%	2.0%	1.8%	1.6%	1.6%	2.2%
Proprietors	4.0%	13.2%	3.9%	1.9%	1.8%	1.7%	2.6%	2.4%	2.2%	2.0%	1.8%	1.5%
Payroll Employment	3.4%	4.9%	3.2%	2.2%	0.5%	2.2%	2.0%	1.8%	1.6%	1.5%	1.5%	1.3%
Private Sector	2.8%	7.1%	2.7%	1.6%	0.1%	2.7%	2.4%	2.1%	1.9%	1.7%	1.7%	1.5%
Government	5.2%	-1.3%	6.1%	4.5%	2.2%	0.1%	0.1%	0.3%	-0.1%	0.1%	0.3%	0.2%
Mercer	2.0%	2.7%	0.9%	1.8%	0.0%	1.4%	0.9%	0.7%	1.1%	0.9%	0.9%	1.0%
Proprietors	1.7%	7.9%	0.7%	4.4%	4.0%	3.6%	-0.1%	0.3%	1.2%	1.7%	1.7%	1.0%
Payroll Employment	2.0%	2.2%	1.0%	1.4%	-0.5%	1.1%	1.0%	0.8%	1.1%	0.8%	0.8%	0.8%
Private Sector	1.0%	2.1%	1.4%	0.7%	-0.1%	0.6%	1.3%	1.2%	1.2%	1.1%	1.1%	0.9%

Table 4. Average Annual Percent Change in Employment by County and Subregion in the New York Urban Region, 1970-2030
(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Government	5.4%	2.5%	-0.1%	3.5%	-1.4%	2.5%	0.2%	-0.4%	0.8%	0.1%	-0.2%	0.2%
Middlesex	3.3%	3.0%	1.6%	0.0%	1.1%	2.4%	1.0%	1.0%	1.1%	1.0%	1.0%	1.3%
Proprietors	3.6%	8.0%	1.1%	4.0%	3.7%	3.4%	0.1%	0.9%	1.5%	1.8%	1.7%	1.2%
Payroll Employment	3.3%	2.6%	1.7%	-0.5%	0.8%	2.3%	1.1%	1.0%	1.0%	0.9%	0.9%	0.9%
Private Sector	3.1%	3.0%	1.8%	-0.8%	0.6%	2.7%	1.3%	1.1%	1.1%	1.0%	1.1%	1.0%
Government	4.2%	0.4%	1.1%	1.6%	2.2%	-0.5%	0.2%	-0.1%	0.6%	0.2%	0.0%	0.2%
Monmouth	3.8%	3.6%	1.5%	1.4%	1.2%	2.1%	1.5%	1.4%	1.5%	1.4%	1.3%	1.8%
Proprietors	4.1%	5.9%	1.5%	3.3%	3.1%	2.9%	0.7%	1.2%	1.5%	1.6%	1.5%	1.2%
Payroll Employment	3.8%	3.2%	1.6%	1.0%	0.8%	1.9%	1.7%	1.5%	1.5%	1.3%	1.3%	1.2%
Private Sector	3.8%	3.7%	2.1%	0.9%	0.8%	1.9%	2.0%	1.8%	1.6%	1.5%	1.5%	1.3%
Government	3.5%	1.6%	-0.5%	1.2%	0.7%	2.1%	0.3%	-0.1%	0.8%	0.3%	0.0%	0.4%
Morris	7.0%	3.6%	1.9%	0.2%	0.7%	2.9%	1.4%	1.1%	1.2%	1.1%	1.1%	1.5%
Proprietors	4.7%	6.2%	3.6%	2.6%	2.5%	2.4%	1.7%	1.3%	1.3%	1.3%	1.4%	1.2%
Payroll Employment	7.3%	3.2%	1.6%	-0.2%	0.4%	3.1%	1.3%	1.1%	1.2%	1.0%	1.1%	1.0%
Private Sector	6.5%	3.9%	1.9%	-0.6%	0.1%	3.4%	1.4%	1.2%	1.2%	1.1%	1.2%	1.1%
Government	13.3%	-0.1%	-0.4%	3.3%	2.3%	0.4%	0.5%	-0.2%	1.3%	0.4%	0.0%	0.4%
Ocean	7.9%	5.1%	2.3%	2.8%	0.4%	2.5%	1.7%	1.6%	1.6%	1.5%	1.4%	1.9%
Proprietors	6.7%	6.9%	2.1%	2.4%	2.3%	2.3%	0.6%	1.1%	1.4%	1.5%	1.5%	1.1%
Payroll Employment	8.2%	4.7%	2.3%	2.9%	-0.1%	2.6%	2.0%	1.7%	1.7%	1.5%	1.4%	1.3%
Private Sector	7.2%	5.6%	2.6%	3.1%	-0.2%	2.5%	2.3%	2.0%	1.9%	1.7%	1.6%	1.4%
Government	12.0%	1.8%	1.1%	2.2%	0.7%	2.8%	0.4%	0.3%	0.6%	0.4%	0.3%	0.5%
Passaic	0.3%	0.7%	-0.3%	-1.2%	1.3%	0.3%	0.2%	0.2%	0.4%	0.4%	0.5%	0.4%
Proprietors	0.5%	4.5%	0.3%	3.0%	2.8%	2.6%	-0.4%	0.4%	1.0%	1.4%	1.3%	0.8%
Payroll Employment	0.2%	0.3%	-0.4%	-1.9%	1.0%	-0.1%	0.3%	0.2%	0.3%	0.2%	0.4%	0.3%
Private Sector	-0.1%	0.4%	-0.5%	-2.5%	1.0%	0.1%	0.4%	0.3%	0.3%	0.2%	0.4%	0.3%
Government	3.8%	0.0%	0.6%	1.8%	0.9%	-1.0%	0.2%	-0.1%	0.4%	0.1%	0.0%	0.1%
Somerset	5.9%	5.3%	3.1%	-1.0%	-1.5%	5.4%	2.5%	2.5%	2.3%	2.0%	1.9%	3.1%
Proprietors	4.1%	8.8%	1.2%	4.0%	3.7%	3.4%	0.2%	0.7%	1.4%	1.8%	1.7%	1.1%
Payroll Employment	6.1%	4.8%	3.4%	-1.7%	-2.3%	5.8%	2.9%	2.8%	2.4%	2.1%	1.9%	1.7%
Private Sector	6.3%	5.1%	4.2%	-2.0%	-2.7%	6.3%	3.3%	2.8%	2.5%	2.2%	2.0%	1.8%
Government	5.2%	3.3%	-1.4%	1.3%	2.2%	1.4%	-1.6%	2.2%	1.4%	0.5%	0.1%	0.5%
Sussex	4.9%	4.3%	2.7%	1.7%	3.4%	1.8%	1.7%	1.6%	1.5%	1.5%	1.5%	2.0%
Proprietors	7.0%	9.8%	2.6%	2.9%	2.7%	2.6%	1.4%	1.5%	1.7%	1.8%	1.7%	1.3%
Payroll Employment	4.4%	2.8%	2.7%	1.2%	3.6%	1.4%	1.8%	1.7%	1.4%	1.4%	1.4%	1.3%
Private Sector	3.5%	4.2%	2.0%	0.8%	4.0%	1.3%	2.0%	1.8%	1.7%	1.5%	1.5%	1.3%
Government	8.3%	-1.7%	6.5%	2.8%	2.3%	2.0%	0.9%	1.2%	0.4%	0.8%	0.9%	0.8%
Union	-0.3%	0.4%	-0.5%	-0.2%	3.2%	-3.2%	0.4%	0.3%	0.7%	0.6%	0.7%	0.4%
Proprietors	-0.2%	4.3%	-1.4%	5.4%	4.9%	4.7%	-0.1%	0.4%	1.4%	1.8%	1.7%	1.1%
Payroll Employment	-0.3%	0.0%	-0.3%	-1.0%	3.0%	-4.3%	0.5%	0.3%	0.6%	0.4%	0.5%	0.2%

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(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
Private Sector	0.2%	-0.5%	0.1%	-1.5%	3.1%	-4.0%	0.5%	0.4%	0.5%	0.4%	0.6%	0.2%
Government	-2.7%	3.4%	-2.8%	3.4%	2.3%	-7.1%	0.4%	-0.9%	1.8%	0.3%	-0.5%	-0.3%
Warren	1.8%	2.3%	0.6%	1.8%	1.5%	-0.1%	1.3%	1.1%	1.1%	1.0%	1.1%	1.2%
Proprietors	2.9%	6.1%	-0.6%	2.8%	2.6%	2.9%	2.4%	1.5%	1.4%	1.5%	1.6%	1.4%
Payroll Employment	1.7%	1.6%	0.9%	1.6%	1.3%	-0.6%	1.1%	1.0%	1.0%	0.9%	0.9%	0.8%
Private Sector	1.3%	1.3%	0.9%	1.7%	1.1%	-1.0%	1.1%	1.0%	1.0%	0.9%	1.0%	0.7%
Government	4.3%	3.3%	0.5%	1.3%	2.3%	1.4%	1.2%	0.8%	1.3%	1.0%	0.8%	0.9%
CONNECTICUT TOTAL												
	2.0%	1.8%	0.4%	-0.4%	0.2%	0.7%	1.2%	0.7%	0.6%	0.5%	0.6%	0.7%
Proprietors	4.0%	4.4%	1.7%	2.2%	1.8%	2.0%	1.0%	0.8%	0.8%	0.9%	0.9%	0.9%
Payroll Employment	1.7%	1.4%	0.1%	-1.0%	-0.2%	0.3%	1.2%	0.7%	0.5%	0.4%	0.5%	0.5%
Private Sector	1.6%	1.4%	0.0%	-1.3%	-0.4%	0.5%	1.4%	0.7%	0.5%	0.4%	0.5%	0.6%
Government	2.2%	1.0%	0.5%	1.1%	1.1%	-1.1%	0.2%	0.0%	0.5%	0.3%	0.0%	0.2%
Fairfield	2.6%	1.7%	0.5%	-0.6%	0.0%	0.5%	1.3%	0.7%	0.5%	0.5%	0.6%	0.7%
Proprietors	4.5%	4.0%	2.1%	2.8%	2.3%	0.2%	1.1%	1.0%	1.0%	1.0%	1.0%	0.9%
Payroll Employment	2.3%	1.3%	0.2%	-1.5%	-0.7%	0.6%	1.3%	0.6%	0.4%	0.3%	0.4%	0.5%
Private Sector	2.3%	1.3%	0.2%	-2.1%	-1.3%	1.1%	1.4%	0.7%	0.4%	0.3%	0.5%	0.6%
Government	2.3%	0.9%	0.4%	3.4%	3.8%	-3.6%	0.2%	0.0%	0.5%	0.3%	0.0%	0.1%
Litchfield	3.1%	2.4%	0.8%	0.1%	1.9%	1.2%	1.4%	1.0%	1.0%	0.9%	0.9%	1.2%
Proprietors	5.5%	5.3%	2.4%	0.9%	1.6%	4.3%	1.6%	1.4%	1.4%	1.3%	1.3%	1.3%
Payroll Employment	2.7%	1.7%	0.3%	-0.2%	2.0%	0.0%	1.3%	0.9%	0.8%	0.7%	0.7%	0.7%
Private Sector	2.9%	1.6%	0.2%	-0.6%	1.7%	0.2%	1.4%	0.9%	0.7%	0.7%	0.7%	0.8%
Government	1.4%	2.8%	0.5%	2.8%	4.2%	-1.1%	0.8%	0.6%	1.0%	0.8%	0.5%	0.6%
New Haven	1.1%	1.8%	0.1%	-0.2%	0.1%	0.8%	1.0%	0.6%	0.5%	0.5%	0.5%	0.7%
Proprietors	3.0%	4.8%	0.9%	1.8%	1.0%	4.2%	0.6%	0.3%	0.4%	0.6%	0.7%	0.7%
Payroll Employment	0.9%	1.4%	-0.1%	-0.6%	-0.1%	0.1%	1.1%	0.7%	0.5%	0.5%	0.5%	0.5%
Private Sector	0.8%	1.5%	-0.2%	-0.5%	0.2%	-0.1%	1.3%	0.8%	0.6%	0.5%	0.6%	0.6%
Government	2.1%	0.9%	0.6%	-1.2%	-2.0%	1.4%	0.1%	-0.1%	0.4%	0.2%	-0.1%	0.1%
REGIONAL TOTAL												
	0.5%	1.6%	0.8%	-0.4%	0.0%	1.0%	1.1%	0.9%	0.9%	0.8%	0.9%	1.0%
Proprietors	1.5%	3.3%	2.1%	2.2%	1.9%	1.5%	0.4%	0.8%	1.0%	1.1%	1.1%	0.8%
Payroll Employment	0.4%	1.4%	0.6%	-0.9%	-0.4%	0.9%	1.3%	0.9%	0.9%	0.8%	0.8%	0.8%
Private Sector	0.2%	1.4%	0.8%	-1.2%	-0.4%	0.9%	1.4%	1.1%	0.9%	0.8%	1.0%	0.8%
Government	1.2%	1.1%	-0.1%	1.1%	-0.2%	0.5%	0.3%	-0.1%	0.6%	0.2%	0.0%	0.2%

Table 5. Population by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of persons)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	7,894.9	7,071.6	7,322.6	8,008.3	8,072.0	8,085.7	8,209.3	8,411.7	8,674.1	9,013.5	9,352.5	9,492.4
Bronx	1,471.7	1,169.0	1,203.8	1,332.7	1,358.4	1,363.2	1,367.5	1,391.1	1,432.1	1,484.9	1,546.8	1,557.4
Kings	2,602.0	2,231.0	2,300.7	2,465.3	2,475.7	2,472.5	2,515.3	2,565.9	2,622.3	2,688.1	2,764.3	2,797.5
New York	1,539.2	1,428.3	1,487.5	1,537.2	1,555.4	1,564.8	1,583.0	1,625.8	1,650.9	1,675.8	1,694.2	1,709.2
Queens	1,986.5	1,891.3	1,951.6	2,229.4	2,227.2	2,225.5	2,272.7	2,334.3	2,445.2	2,610.8	2,756.3	2,795.4
Richmond	295.5	352.0	379.0	443.7	455.4	459.7	470.9	494.7	523.7	554.0	591.0	633.0
LONG ISLAND	2,553.0	2,605.8	2,609.2	2,753.9	2,795.0	2,807.5	2,837.2	2,923.1	2,999.6	3,070.3	3,160.7	3,219.8
Nassau	1,428.1	1,321.6	1,287.4	1,334.5	1,339.3	1,339.5	1,357.4	1,377.7	1,394.5	1,409.9	1,423.9	1,436.5
Suffolk	1,124.9	1,284.2	1,321.8	1,419.4	1,455.7	1,468.0	1,479.8	1,545.4	1,605.2	1,660.4	1,736.8	1,783.4
MID HUDSON	1,818.5	1,931.3	2,026.0	2,179.2	2,225.3	2,242.9	2,312.8	2,422.4	2,500.9	2,607.2	2,719.9	2,871.6
Dutchess	222.3	245.1	259.5	280.2	287.7	290.9	300.1	328.0	342.9	362.9	383.1	431.5
Orange	221.7	259.6	307.6	341.4	355.8	363.2	375.6	408.9	434.1	467.0	499.2	532.4
Putnam	56.7	77.2	83.9	95.7	98.5	99.6	101.9	110.0	114.6	120.3	126.1	134.3
Rockland	229.9	259.5	265.5	286.8	291.2	293.0	298.9	315.7	328.4	342.5	357.6	370.5
Sullivan	52.6	65.1	69.3	74.0	74.1	74.9	79.1	90.3	96.2	102.3	108.4	125.3
Ulster	141.2	158.2	165.3	177.7	180.1	181.1	188.8	195.2	208.4	226.2	243.3	265.7
Westchester	894.1	866.6	874.9	923.5	937.9	940.3	968.2	974.2	976.2	985.8	1,002.2	1,011.9
NEW JERSEY	5,799.7	5,857.0	6,097.1	6,661.8	6,790.2	6,833.7	6,927.0	7,095.9	7,271.5	7,470.5	7,874.9	8,202.0
Bergen	898.0	845.4	825.4	884.1	894.5	897.6	905.4	907.4	917.0	931.8	963.1	989.6
Essex	930.0	851.3	778.0	793.6	795.9	796.3	809.8	818.0	826.0	841.8	875.0	893.6
Hudson	609.3	557.0	553.1	609.0	609.9	607.4	622.1	648.6	670.6	688.6	713.5	743.6
Hunterdon	69.7	87.4	107.9	122.0	126.7	128.3	130.0	136.1	139.3	143.5	154.6	165.1
Mercer	304.0	307.9	325.8	350.8	358.2	362.0	366.5	388.4	400.8	410.1	443.1	482.7
Middlesex	583.8	595.9	671.7	750.2	772.4	781.0	785.6	813.5	842.6	869.7	913.6	956.9
Monmouth	459.3	503.2	553.2	615.3	627.7	632.3	652.0	665.0	683.5	698.8	723.8	732.2
Morris	383.4	407.6	421.3	470.2	478.6	483.2	494.8	500.4	504.9	514.1	536.5	557.2
Ocean	208.5	346.0	433.2	510.9	536.8	546.1	552.9	574.1	600.2	628.4	689.9	737.3
Passaic	460.8	447.6	470.9	489.0	496.5	498.4	498.8	503.8	511.1	523.4	548.4	558.7
Somerset	198.4	203.1	240.2	297.5	307.7	311.6	314.9	330.4	344.5	359.9	392.7	425.9
Sussex	77.5	116.1	130.9	144.2	148.9	151.1	152.0	156.1	160.9	168.2	185.5	198.5
Union	543.1	504.1	493.8	522.5	528.9	529.4	530.8	538.8	550.0	565.3	593.7	607.7
Warren	73.9	84.4	91.7	102.4	107.5	109.2	111.4	115.4	120.2	126.9	141.6	152.8
CONNECTICUT	1,681.9	1,725.2	1,806.0	1,888.8	1,916.7	1,928.8	1,958.4	2,016.5	2,078.3	2,136.0	2,206.8	2,291.6
Fairfield	792.8	807.1	827.7	882.6	894.6	899.2	916.1	945.7	975.3	999.3	1,030.0	1,067.2
Litchfield	144.1	156.8	174.1	182.2	186.4	187.8	191.9	206.9	217.0	230.7	244.2	254.6
New Haven	745.0	761.3	804.2	824.0	835.7	841.9	850.4	863.9	886.0	906.0	932.5	969.7
REGION	19,748.0	19,191.0	19,860.8	21,491.9	21,799.2	21,898.7	22,244.7	22,869.6	23,524.5	24,297.5	25,314.8	26,077.3

Table 6. Population Change by County and Subregion in the New York Urban Region, 1970-2030*(in 000s of persons)*

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	(823.3)	251.0	685.7	63.7	13.7	123.6	202.4	262.3	339.5	339.0	139.9	1,420.4
Bronx	(302.7)	34.8	128.9	25.7	4.8	4.3	23.6	41.0	52.8	61.9	10.6	199.0
Kings	(371.0)	69.7	164.6	10.3	(3.1)	42.8	50.6	56.4	65.8	76.2	33.2	321.8
New York	(110.9)	59.2	49.7	18.2	9.4	18.2	42.8	25.1	24.9	18.4	15.0	153.7
Queens	(95.2)	60.3	277.8	(2.2)	(1.7)	47.3	61.6	110.9	165.6	145.5	39.1	568.2
Richmond	56.5	27.0	64.7	11.7	4.4	11.2	23.8	29.0	30.3	37.0	42.0	177.6
LONG ISLAND	52.8	3.4	144.7	41.1	12.5	29.7	85.9	76.5	70.6	90.4	59.2	424.9
Nassau	(106.5)	(34.2)	47.1	4.7	0.2	17.9	20.3	16.8	15.4	14.0	12.6	97.2
Suffolk	159.3	37.6	97.6	36.4	12.3	11.8	65.6	59.8	55.2	76.4	46.6	327.7
MID HUDSON	112.8	94.7	153.2	46.1	17.6	69.8	109.6	78.6	106.3	112.7	151.7	646.3
Dutchess	22.8	14.4	20.7	7.5	3.2	9.2	28.0	14.9	20.0	20.1	48.4	143.8
Orange	37.9	48.0	33.8	14.4	7.4	12.5	33.2	25.3	32.9	32.1	33.2	176.6
Putnam	20.5	6.7	11.8	2.8	1.0	2.4	8.1	4.6	5.7	5.8	8.2	35.8
Rockland	29.6	6.0	21.3	4.5	1.8	5.9	16.8	12.7	14.2	15.0	12.9	79.2
Sullivan	12.5	4.2	4.7	0.2	0.8	4.2	11.2	5.9	6.1	6.1	16.9	51.1
Ulster	17.0	7.1	12.4	2.3	1.0	7.7	6.4	13.2	17.8	17.1	22.4	85.7
Westchester	(27.5)	8.3	48.6	14.4	2.4	27.9	6.0	2.1	9.6	16.4	9.7	74.0
NEW JERSEY	57.3	240.1	564.7	128.4	43.6	93.3	168.9	175.6	198.9	404.5	327.0	1,411.8
Bergen	(52.6)	(20.0)	58.7	10.3	3.1	7.8	2.0	9.6	14.8	31.2	26.5	95.2
Essex	(78.7)	(73.3)	15.6	2.3	0.4	13.5	8.2	7.9	15.8	33.2	18.6	97.7
Hudson	(52.3)	(3.9)	55.9	1.0	(2.5)	14.7	26.5	22.0	18.0	24.9	30.2	133.7
Hunterdon	17.7	20.5	14.1	4.7	1.6	1.7	6.1	3.2	4.2	11.1	10.6	38.4
Mercer	3.9	17.9	25.0	7.4	3.8	4.6	21.8	12.5	9.3	33.0	39.6	124.5
Middlesex	12.1	75.8	78.5	22.2	8.6	4.6	27.9	29.1	27.1	43.9	43.4	184.5
Monmouth	43.9	50.0	62.1	12.4	4.6	19.7	13.0	18.5	15.4	25.0	8.4	104.5
Morris	24.2	13.7	48.9	8.4	4.5	11.6	5.7	4.5	9.2	22.4	20.7	78.5
Ocean	137.5	87.2	77.7	25.9	9.3	6.9	21.2	26.1	28.2	61.5	47.4	200.5
Passaic	(13.2)	23.3	18.1	7.5	1.8	0.4	5.1	7.3	12.3	25.0	10.3	62.2
Somerset	4.7	37.1	57.3	10.2	3.9	3.3	15.5	14.1	15.4	32.8	33.2	118.2
Sussex	38.6	14.8	13.3	4.7	2.3	0.9	4.1	4.8	7.2	17.4	12.9	49.6
Union	(39.0)	(10.3)	28.7	6.4	0.4	1.4	8.0	11.2	15.3	28.4	14.0	78.8
Warren	10.5	7.3	10.7	5.1	1.7	2.2	3.9	4.8	6.7	14.7	11.3	45.3
CONNECTICUT	43.3	80.8	82.8	27.9	12.2	29.5	58.1	61.9	57.7	70.7	84.8	374.9
Fairfield	14.3	20.6	54.9	12.1	4.5	17.0	29.6	29.6	24.0	30.7	37.2	172.6
Litchfield	12.7	17.3	8.1	4.2	1.4	4.1	15.0	10.1	13.7	13.6	10.4	68.3
New Haven	16.3	42.9	19.8	11.7	6.2	8.5	13.5	22.1	20.0	26.5	37.2	134.0
REGION	(557.0)	669.8	1,631.1	307.3	99.6	346.0	624.9	654.9	773.0	1,017.3	762.5	4,278.2

Table 7. Percent Change in Population by County and Subregion in the New York Urban Region, 1970-2030

(in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-10.4%	3.5%	9.4%	0.8%	0.2%	1.5%	2.5%	3.1%	3.9%	3.8%	1.5%	17.6%
Bronx	-20.6%	3.0%	10.7%	1.9%	0.4%	0.3%	1.7%	2.9%	3.7%	4.2%	0.7%	14.6%
Kings	-14.3%	3.1%	7.2%	0.4%	-0.1%	1.7%	2.0%	2.2%	2.5%	2.8%	1.2%	13.0%
New York	-7.2%	4.1%	3.3%	1.2%	0.6%	1.2%	2.7%	1.5%	1.5%	1.1%	0.9%	9.9%
Queens	-4.8%	3.2%	14.2%	-0.1%	-0.1%	2.1%	2.7%	4.8%	6.8%	5.6%	1.4%	25.5%
Richmond	19.1%	7.7%	17.1%	2.6%	1.0%	2.4%	5.1%	5.9%	5.8%	6.7%	7.1%	39.0%
LONG ISLAND	2.1%	0.1%	5.5%	1.5%	0.4%	1.1%	3.0%	2.6%	2.4%	2.9%	1.9%	15.2%
Nassau	-7.5%	-2.6%	3.7%	0.4%	0.0%	1.3%	1.5%	1.2%	1.1%	1.0%	0.9%	7.3%
Suffolk	14.2%	2.9%	7.4%	2.6%	0.8%	0.8%	4.4%	3.9%	3.4%	4.6%	2.7%	22.5%
MID HUDSON	6.2%	4.9%	7.6%	2.1%	0.8%	3.1%	4.7%	3.2%	4.3%	4.3%	5.6%	29.0%
Dutchess	10.3%	5.9%	8.0%	2.7%	1.1%	3.2%	9.3%	4.5%	5.8%	5.6%	12.6%	50.0%
Orange	17.1%	18.5%	11.0%	4.2%	2.1%	3.4%	8.8%	6.2%	7.6%	6.9%	6.7%	49.6%
Putnam	36.2%	8.7%	14.1%	2.9%	1.0%	2.4%	8.0%	4.1%	5.0%	4.8%	6.5%	36.3%
Rockland	12.9%	2.3%	8.0%	1.6%	0.6%	2.0%	5.6%	4.0%	4.3%	4.4%	3.6%	27.2%
Sullivan	23.8%	6.5%	6.7%	0.2%	1.1%	5.6%	14.2%	6.5%	6.4%	5.9%	15.6%	69.0%
Ulster	12.0%	4.5%	7.5%	1.3%	0.6%	4.3%	3.4%	6.8%	8.5%	7.6%	9.2%	47.6%
Westchester	-3.1%	1.0%	5.6%	1.6%	0.3%	3.0%	0.6%	0.2%	1.0%	1.7%	1.0%	7.9%
NEW JERSEY	1.0%	4.1%	9.3%	1.9%	0.6%	1.4%	2.4%	2.5%	2.7%	5.4%	4.2%	20.8%
Bergen	-5.9%	-2.4%	7.1%	1.2%	0.3%	0.9%	0.2%	1.1%	1.6%	3.4%	2.8%	10.6%
Essex	-8.5%	-8.6%	2.0%	0.3%	0.1%	1.7%	1.0%	1.0%	1.9%	3.9%	2.1%	12.3%
Hudson	-8.6%	-0.7%	10.1%	0.2%	-0.4%	2.4%	4.3%	3.4%	2.7%	3.6%	4.2%	21.9%
Hunterdon	25.4%	23.5%	13.1%	3.8%	1.2%	1.4%	4.7%	2.4%	3.0%	7.7%	6.8%	30.3%
Mercer	1.3%	5.8%	7.7%	2.1%	1.1%	1.3%	6.0%	3.2%	2.3%	8.1%	8.9%	34.8%
Middlesex	2.1%	12.7%	11.7%	3.0%	1.1%	0.6%	3.5%	3.6%	3.2%	5.0%	4.7%	23.9%
Monmouth	9.6%	9.9%	11.2%	2.0%	0.7%	3.1%	2.0%	2.8%	2.2%	3.6%	1.2%	16.7%
Morris	6.3%	3.4%	11.6%	1.8%	0.9%	2.4%	1.1%	0.9%	1.8%	4.3%	3.9%	16.4%
Ocean	65.9%	25.2%	17.9%	5.1%	1.7%	1.3%	3.8%	4.5%	4.7%	9.8%	6.9%	37.4%
Passaic	-2.9%	5.2%	3.9%	1.5%	0.4%	0.1%	1.0%	1.5%	2.4%	4.8%	1.9%	12.5%
Somerset	2.4%	18.3%	23.9%	3.4%	1.3%	1.1%	4.9%	4.3%	4.5%	9.1%	8.5%	38.4%
Sussex	49.8%	12.7%	10.1%	3.3%	1.5%	0.6%	2.7%	3.1%	4.5%	10.3%	7.0%	33.3%
Union	-7.2%	-2.0%	5.8%	1.2%	0.1%	0.3%	1.5%	2.1%	2.8%	5.0%	2.4%	14.9%
Warren	14.2%	8.6%	11.7%	4.9%	1.6%	2.0%	3.5%	4.2%	5.6%	11.6%	8.0%	42.2%
CONNECTICUT	2.6%	4.7%	4.6%	1.5%	0.6%	1.5%	3.0%	3.1%	2.8%	3.3%	3.8%	19.6%
Fairfield	1.8%	2.6%	6.6%	1.4%	0.5%	1.9%	3.2%	3.1%	2.5%	3.1%	3.6%	19.3%
Litchfield	8.8%	11.0%	4.6%	2.3%	0.8%	2.2%	7.8%	4.9%	6.3%	5.9%	4.3%	36.6%
New Haven	2.2%	5.6%	2.5%	1.4%	0.7%	1.0%	1.6%	2.6%	2.3%	2.9%	4.0%	16.0%
REGION	-2.8%	3.5%	8.2%	1.4%	0.5%	1.6%	2.8%	2.9%	3.3%	4.2%	3.0%	19.6%

Table 8. Average Annual Percent Change in Population by County and Subregion in the New York Urban Region, 1970-2030

(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-1.0%	0.4%	0.9%	0.4%	0.2%	0.8%	0.5%	0.6%	0.8%	0.8%	0.3%	0.6%
Bronx	-2.1%	0.3%	1.1%	1.0%	0.4%	0.2%	0.3%	0.6%	0.7%	0.8%	0.1%	0.5%
Kings	-1.4%	0.3%	0.7%	0.2%	-0.1%	0.9%	0.4%	0.4%	0.5%	0.6%	0.2%	0.5%
New York	-0.7%	0.4%	0.3%	0.6%	0.6%	0.6%	0.5%	0.3%	0.3%	0.2%	0.2%	0.4%
Queens	-0.5%	0.3%	1.4%	0.0%	-0.1%	1.1%	0.5%	1.0%	1.4%	1.1%	0.3%	0.9%
Richmond	1.9%	0.8%	1.7%	1.3%	1.0%	1.2%	1.0%	1.2%	1.2%	1.3%	1.4%	1.4%
LONG ISLAND	0.2%	0.0%	0.6%	0.7%	0.4%	0.5%	0.6%	0.5%	0.5%	0.6%	0.4%	0.5%
Nassau	-0.7%	-0.3%	0.4%	0.2%	0.0%	0.7%	0.3%	0.2%	0.2%	0.2%	0.2%	0.3%
Suffolk	1.4%	0.3%	0.7%	1.3%	0.8%	0.4%	0.9%	0.8%	0.7%	0.9%	0.5%	0.8%
MID HUDSON	0.6%	0.5%	0.8%	1.1%	0.8%	1.6%	0.9%	0.6%	0.9%	0.9%	1.1%	1.0%
Dutchess	1.0%	0.6%	0.8%	1.3%	1.1%	1.6%	1.9%	0.9%	1.2%	1.1%	2.5%	1.8%
Orange	1.7%	1.8%	1.1%	2.1%	2.1%	1.7%	1.8%	1.2%	1.5%	1.4%	1.3%	1.8%
Putnam	3.6%	0.9%	1.4%	1.5%	1.0%	1.2%	1.6%	0.8%	1.0%	1.0%	1.3%	1.3%
Rockland	1.3%	0.2%	0.8%	0.8%	0.6%	1.0%	1.1%	0.8%	0.9%	0.9%	0.7%	1.0%
Sullivan	2.4%	0.6%	0.7%	0.1%	1.1%	2.8%	2.8%	1.3%	1.3%	1.2%	3.1%	2.5%
Ulster	1.2%	0.4%	0.8%	0.7%	0.6%	2.1%	0.7%	1.4%	1.7%	1.5%	1.8%	1.7%
Westchester	-0.3%	0.1%	0.6%	0.8%	0.3%	1.5%	0.1%	0.0%	0.2%	0.3%	0.2%	0.3%
NEW JERSEY	0.1%	0.4%	0.9%	1.0%	0.6%	0.7%	0.5%	0.5%	0.5%	1.1%	0.8%	0.7%
Bergen	-0.6%	-0.2%	0.7%	0.6%	0.3%	0.4%	0.0%	0.2%	0.3%	0.7%	0.6%	0.4%
Essex	-0.8%	-0.9%	0.2%	0.1%	0.1%	0.8%	0.2%	0.2%	0.4%	0.8%	0.4%	0.4%
Hudson	-0.9%	-0.1%	1.0%	0.1%	-0.4%	1.2%	0.9%	0.7%	0.5%	0.7%	0.8%	0.8%
Hunterdon	2.5%	2.3%	1.3%	1.9%	1.2%	0.7%	0.9%	0.5%	0.6%	1.5%	1.4%	1.1%
Mercer	0.1%	0.6%	0.8%	1.1%	1.1%	0.6%	1.2%	0.6%	0.5%	1.6%	1.8%	1.2%
Middlesex	0.2%	1.3%	1.2%	1.5%	1.1%	0.3%	0.7%	0.7%	0.6%	1.0%	0.9%	0.9%
Monmouth	1.0%	1.0%	1.1%	1.0%	0.7%	1.6%	0.4%	0.6%	0.4%	0.7%	0.2%	0.6%
Morris	0.6%	0.3%	1.2%	0.9%	0.9%	1.2%	0.2%	0.2%	0.4%	0.9%	0.8%	0.6%
Ocean	6.6%	2.5%	1.8%	2.5%	1.7%	0.6%	0.8%	0.9%	0.9%	2.0%	1.4%	1.3%
Passaic	-0.3%	0.5%	0.4%	0.8%	0.4%	0.0%	0.2%	0.3%	0.5%	1.0%	0.4%	0.4%
Somerset	0.2%	1.8%	2.4%	1.7%	1.3%	0.5%	1.0%	0.9%	0.9%	1.8%	1.7%	1.4%
Sussex	5.0%	1.3%	1.0%	1.6%	1.5%	0.3%	0.5%	0.6%	0.9%	2.1%	1.4%	1.2%
Union	-0.7%	-0.2%	0.6%	0.6%	0.1%	0.1%	0.3%	0.4%	0.6%	1.0%	0.5%	0.5%
Warren	1.4%	0.9%	1.2%	2.5%	1.6%	1.0%	0.7%	0.8%	1.1%	2.3%	1.6%	1.5%
CONNECTICUT	0.3%	0.5%	0.5%	0.7%	0.6%	0.8%	0.6%	0.6%	0.6%	0.7%	0.8%	0.7%
Fairfield	0.2%	0.3%	0.7%	0.7%	0.5%	0.9%	0.6%	0.6%	0.5%	0.6%	0.7%	0.7%
Litchfield	0.9%	1.1%	0.5%	1.2%	0.8%	1.1%	1.6%	1.0%	1.3%	1.2%	0.9%	1.3%
New Haven	0.2%	0.6%	0.2%	0.7%	0.7%	0.5%	0.3%	0.5%	0.5%	0.6%	0.8%	0.6%
REGION	-0.3%	0.3%	0.8%	0.7%	0.5%	0.8%	0.6%	0.6%	0.7%	0.8%	0.6%	0.7%

Table 9. Household Population by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of persons)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	7,770.3	6,948.3	7,156.0	7,825.8	7,887.6	7,903.1	8,025.1	8,224.5	8,483.4	8,817.4	9,150.0	9,288.7
Bronx	1,446.7	1,142.0	1,163.5	1,285.4	1,310.2	1,316.5	1,321.1	1,344.5	1,385.0	1,436.6	1,496.7	1,507.9
Kings	2,576.0	2,209.3	2,266.8	2,426.0	2,436.2	2,435.1	2,477.5	2,527.7	2,583.8	2,649.0	2,724.1	2,757.2
New York	1,494.3	1,382.7	1,429.5	1,477.4	1,494.9	1,504.1	1,521.7	1,563.3	1,588.0	1,612.3	1,630.0	1,644.8
Queens	1,969.0	1,870.9	1,924.7	2,202.5	2,200.3	2,196.7	2,243.4	2,304.4	2,414.2	2,577.8	2,721.4	2,760.2
Richmond	284.3	343.4	371.6	434.5	446.0	450.6	461.4	484.6	512.5	541.8	577.7	618.5
LONG ISLAND	2,497.0	2,558.3	2,559.5	2,703.7	2,743.9	2,754.9	2,783.1	2,864.5	2,937.3	3,005.3	3,091.5	3,145.3
Nassau	1,412.2	1,304.5	1,266.9	1,312.9	1,317.5	1,320.2	1,338.6	1,360.9	1,379.1	1,395.4	1,411.4	1,427.2
Suffolk	1,084.8	1,253.8	1,292.6	1,390.8	1,426.4	1,434.7	1,444.5	1,503.6	1,558.2	1,609.9	1,680.1	1,718.1
MID HUDSON	1,736.6	1,857.4	1,941.4	2,097.7	2,142.3	2,157.3	2,223.3	2,324.8	2,397.3	2,497.1	2,601.5	2,741.7
Dutchess	200.9	229.0	241.2	262.0	269.0	272.0	280.1	304.5	317.0	334.6	351.5	393.6
Orange	208.3	248.1	293.6	327.7	341.5	348.1	359.5	390.1	413.3	444.0	473.3	503.3
Putnam	55.8	76.3	82.9	93.6	96.3	97.9	100.3	108.5	113.2	119.0	125.1	133.6
Rockland	216.6	250.4	257.5	279.1	283.5	284.4	289.7	304.6	315.8	328.8	342.0	352.9
Sullivan	49.7	60.4	63.8	69.1	69.3	69.6	73.7	84.4	90.1	96.0	102.0	118.4
Ulster	134.6	151.8	156.7	166.5	168.6	171.5	179.0	185.5	198.3	215.5	232.3	254.3
Westchester	870.7	841.4	845.8	899.8	914.1	913.8	940.9	947.2	949.6	959.2	975.4	985.7
NEW JERSEY	5,698.6	5,753.2	5,952.0	6,519.3	6,645.0	6,687.4	6,778.5	6,942.0	7,113.5	7,309.6	7,706.3	8,027.5
Bergen	892.1	837.7	816.1	872.8	883.0	887.9	895.6	897.4	906.9	921.7	952.7	979.2
Essex	913.3	838.1	759.4	770.8	774.3	777.7	790.8	798.6	806.3	822.0	854.6	873.0
Hudson	600.0	551.0	546.1	599.5	600.5	599.2	613.7	639.9	661.6	679.3	703.9	733.7
Hunterdon	68.0	85.1	104.6	117.6	122.2	124.3	126.0	131.8	135.0	139.0	149.8	160.1
Mercer	290.8	293.0	309.7	329.7	336.6	343.2	347.5	368.1	379.9	388.8	420.3	457.9
Middlesex	571.1	576.6	647.9	729.3	751.0	756.9	761.4	788.2	816.3	842.8	885.4	927.7
Monmouth	446.4	493.7	542.2	605.3	617.4	620.0	639.2	652.2	670.3	685.2	709.7	717.9
Morris	373.8	398.6	413.7	461.0	469.3	473.5	484.9	490.6	495.0	503.9	525.9	546.1
Ocean	206.1	343.0	426.9	503.0	528.5	538.6	545.4	566.2	591.8	619.9	680.6	727.5
Passaic	455.3	440.5	442.8	479.1	485.1	480.6	480.9	485.0	491.9	504.4	529.1	539.4
Somerset	194.0	198.7	235.8	293.0	303.1	305.9	309.2	324.4	338.3	353.3	385.5	418.2
Sussex	76.4	114.6	129.2	142.5	147.1	149.2	150.1	154.1	158.9	166.0	183.2	195.9
Union	538.8	499.3	487.2	514.7	521.0	522.7	524.1	531.9	542.9	558.1	586.3	600.2
Warren	72.5	83.3	90.4	101.0	106.0	107.6	109.8	113.7	118.4	125.0	139.5	150.6
CONNECTICUT	1,646.4	1,687.0	1,761.9	1,840.6	1,867.8	1,878.9	1,907.1	1,962.2	2,022.0	2,078.3	2,145.7	2,225.8
Fairfield	778.2	793.4	811.8	864.6	876.4	881.0	897.4	925.9	954.7	978.2	1,007.9	1,043.7
Litchfield	142.6	153.8	171.7	179.7	183.8	185.1	189.1	203.8	213.8	227.3	240.5	250.7
New Haven	725.6	739.8	778.4	796.3	807.6	812.9	820.7	832.5	853.5	872.8	897.3	931.4
REGION	19,348.9	18,804.2	19,370.8	20,987.2	21,286.7	21,381.6	21,717.0	22,318.0	22,953.5	23,707.7	24,695.1	25,429.0

Table 10. Household Population Change by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of persons)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	(822.0)	207.7	669.8	61.8	15.6	121.9	199.4	258.9	334.0	332.7	138.7	1,401.2
Bronx	(304.7)	21.5	121.9	24.8	6.3	4.6	23.4	40.5	51.6	60.1	11.2	197.7
Kings	(366.7)	57.5	159.2	10.2	(1.0)	42.3	50.2	56.1	65.1	75.2	33.1	321.0
New York	(111.6)	46.8	47.9	17.5	9.2	17.6	41.6	24.7	24.3	17.8	14.8	149.9
Queens	(98.1)	53.8	277.8	(2.2)	(3.6)	46.7	61.0	109.8	163.6	143.7	38.8	559.9
Richmond	59.1	28.2	62.9	11.5	4.7	10.8	23.1	27.9	29.3	35.9	40.8	172.5
LONG ISLAND	61.3	1.2	144.2	40.3	10.9	28.2	81.4	72.9	68.0	86.2	53.8	401.4
Nassau	(107.7)	(37.6)	46.0	4.6	2.7	18.4	22.3	18.3	16.2	16.1	15.7	109.7
Suffolk	169.0	38.8	98.2	35.6	8.3	9.8	59.1	54.6	51.7	70.2	38.0	291.7
MID HUDSON	120.8	84.0	156.3	44.6	15.0	65.9	101.5	72.4	99.8	104.4	140.2	599.4
Dutchess	28.1	12.2	20.8	7.0	3.0	8.1	24.4	12.5	17.6	16.9	42.1	124.6
Orange	39.8	45.5	34.1	13.9	6.5	11.5	30.6	23.2	30.7	29.3	30.0	161.7
Putnam	20.5	6.6	10.7	2.7	1.6	2.4	8.2	4.6	5.9	6.1	8.5	37.3
Rockland	33.8	7.1	21.6	4.4	0.9	5.3	14.9	11.2	13.0	13.2	10.9	69.4
Sullivan	10.7	3.4	5.3	0.2	0.3	4.0	10.7	5.7	5.9	6.0	16.4	49.1
Ulster	17.2	4.9	9.8	2.2	2.9	7.5	6.4	12.9	17.2	16.8	22.0	85.7
Westchester	-29.3	4.4	54.0	14.3	-0.3	27.2	6.3	2.4	9.6	16.2	10.3	71.6
NEW JERSEY	54.6	198.8	567.3	125.6	42.4	91.1	163.5	171.5	196.1	396.7	321.1	1,382.5
Bergen	(54.4)	(21.6)	56.7	10.2	4.9	7.7	1.8	9.5	14.8	31.0	26.5	96.2
Essex	(75.2)	(78.7)	11.4	3.5	3.3	13.1	7.7	7.7	15.7	32.6	18.5	98.7
Hudson	(49.0)	(4.9)	53.4	0.9	(1.3)	14.5	26.2	21.7	17.7	24.6	29.9	133.3
Hunterdon	17.1	19.5	13.0	4.5	2.1	1.7	5.8	3.1	4.1	10.8	10.3	37.9
Mercer	2.2	16.7	20.0	7.0	6.6	4.3	20.6	11.8	8.9	31.5	37.6	121.2
Middlesex	5.5	71.3	81.4	21.6	6.0	4.5	26.8	28.1	26.5	42.7	42.3	176.7
Monmouth	47.3	48.5	63.1	12.2	2.5	19.2	13.0	18.1	14.9	24.4	8.3	100.5
Morris	24.8	15.1	47.3	8.2	4.3	11.4	5.7	4.4	8.9	22.0	20.2	76.8
Ocean	136.9	83.9	76.1	25.5	10.2	6.7	20.8	25.7	28.0	60.7	46.9	199.1
Passaic	(14.8)	2.3	36.3	6.0	(4.4)	0.3	4.1	6.9	12.5	24.6	10.4	54.4
Somerset	4.7	37.1	57.2	10.1	2.9	3.2	15.3	13.9	15.0	32.2	32.7	115.1
Sussex	38.2	14.6	13.3	4.7	2.1	0.8	4.0	4.8	7.1	17.2	12.8	48.8
Union	(39.5)	(12.1)	27.5	6.3	1.6	1.4	7.8	11.1	15.2	28.2	13.9	79.2
Warren	10.8	7.1	10.6	5.0	1.7	2.2	3.9	4.7	6.6	14.4	11.1	44.6
CONNECTICUT	40.6	74.9	78.7	27.2	11.1	28.3	55.1	59.8	56.2	67.4	80.0	357.9
Fairfield	15.2	18.4	52.8	11.8	4.6	16.4	28.5	28.9	23.5	29.6	35.9	167.3
Litchfield	11.2	17.9	8.0	4.1	1.3	4.0	14.8	9.9	13.5	13.2	10.1	66.8
New Haven	14.2	38.6	17.9	11.3	5.3	7.8	11.8	21.0	19.4	24.4	34.2	123.8
REGION	(544.7)	566.6	1,616.4	299.5	94.9	335.4	601.0	635.5	754.1	987.4	733.9	4,142.3

Table 11. Percent Change in Household Population by County and Subregion in the New York Urban Region, 1970-2030

(in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-10.6%	3.0%	9.4%	0.8%	0.2%	1.5%	2.5%	3.1%	3.9%	3.8%	1.5%	17.8%
Bronx	-21.1%	1.9%	10.5%	1.9%	0.5%	0.3%	1.8%	3.0%	3.7%	4.2%	0.7%	15.1%
Kings	-14.2%	2.6%	7.0%	0.4%	0.0%	1.7%	2.0%	2.2%	2.5%	2.8%	1.2%	13.2%
New York	-7.5%	3.4%	3.4%	1.2%	0.6%	1.2%	2.7%	1.6%	1.5%	1.1%	0.9%	10.0%
Queens	-5.0%	2.9%	14.4%	-0.1%	-0.2%	2.1%	2.7%	4.8%	6.8%	5.6%	1.4%	25.4%
Richmond	20.8%	8.2%	16.9%	2.6%	1.0%	2.4%	5.0%	5.8%	5.7%	6.6%	7.1%	38.7%
LONG ISLAND	2.5%	0.0%	5.6%	1.5%	0.4%	1.0%	2.9%	2.5%	2.3%	2.9%	1.7%	14.6%
Nassau	-7.6%	-2.9%	3.6%	0.4%	0.2%	1.4%	1.7%	1.3%	1.2%	1.2%	1.1%	8.3%
Suffolk	15.6%	3.1%	7.6%	2.6%	0.6%	0.7%	4.1%	3.6%	3.3%	4.4%	2.3%	20.4%
MID HUDSON	7.0%	4.5%	8.1%	2.1%	0.7%	3.1%	4.6%	3.1%	4.2%	4.2%	5.4%	28.0%
Dutchess	14.0%	5.3%	8.6%	2.7%	1.1%	3.0%	8.7%	4.1%	5.6%	5.1%	12.0%	46.3%
Orange	19.1%	18.3%	11.6%	4.2%	1.9%	3.3%	8.5%	5.9%	7.4%	6.6%	6.3%	47.4%
Putnam	36.7%	8.7%	12.9%	2.9%	1.7%	2.5%	8.1%	4.3%	5.2%	5.1%	6.8%	38.7%
Rockland	15.6%	2.8%	8.4%	1.6%	0.3%	1.9%	5.1%	3.7%	4.1%	4.0%	3.2%	24.5%
Sullivan	21.5%	5.6%	8.4%	0.2%	0.5%	5.8%	14.5%	6.7%	6.6%	6.3%	16.0%	70.8%
Ulster	12.8%	3.2%	6.2%	1.3%	1.7%	4.4%	3.6%	6.9%	8.7%	7.8%	9.5%	50.8%
Westchester	-3.4%	0.5%	6.4%	1.6%	0.0%	3.0%	0.7%	0.3%	1.0%	1.7%	1.1%	7.8%
NEW JERSEY	1.0%	3.5%	9.5%	1.9%	0.6%	1.4%	2.4%	2.5%	2.8%	5.4%	4.2%	20.8%
Bergen	-6.1%	-2.6%	6.9%	1.2%	0.6%	0.9%	0.2%	1.1%	1.6%	3.4%	2.8%	10.9%
Essex	-8.2%	-9.4%	1.5%	0.5%	0.4%	1.7%	1.0%	1.0%	1.9%	4.0%	2.2%	12.7%
Hudson	-8.2%	-0.9%	9.8%	0.2%	-0.2%	2.4%	4.3%	3.4%	2.7%	3.6%	4.2%	22.2%
Hunterdon	25.1%	22.9%	12.5%	3.8%	1.8%	1.4%	4.6%	2.4%	3.0%	7.7%	6.9%	31.0%
Mercer	0.8%	5.7%	6.4%	2.1%	1.9%	1.3%	5.9%	3.2%	2.3%	8.1%	8.9%	36.0%
Middlesex	1.0%	12.4%	12.6%	3.0%	0.8%	0.6%	3.5%	3.6%	3.2%	5.1%	4.8%	23.5%
Monmouth	10.6%	9.8%	11.6%	2.0%	0.4%	3.1%	2.0%	2.8%	2.2%	3.6%	1.2%	16.3%
Morris	6.6%	3.8%	11.4%	1.8%	0.9%	2.4%	1.2%	0.9%	1.8%	4.4%	3.8%	16.4%
Ocean	66.4%	24.5%	17.8%	5.1%	1.9%	1.3%	3.8%	4.5%	4.7%	9.8%	6.9%	37.7%
Passaic	-3.3%	0.5%	8.2%	1.3%	-0.9%	0.1%	0.9%	1.4%	2.5%	4.9%	2.0%	11.2%
Somerset	2.4%	18.7%	24.2%	3.4%	0.9%	1.1%	4.9%	4.3%	4.4%	9.1%	8.5%	38.0%
Sussex	50.0%	12.7%	10.3%	3.3%	1.4%	0.6%	2.7%	3.1%	4.5%	10.3%	7.0%	33.2%
Union	-7.3%	-2.4%	5.7%	1.2%	0.3%	0.3%	1.5%	2.1%	2.8%	5.1%	2.4%	15.2%
Warren	14.9%	8.5%	11.7%	4.9%	1.6%	2.0%	3.5%	4.2%	5.6%	11.6%	8.0%	42.1%
CONNECTICUT	2.5%	4.4%	4.5%	1.5%	0.6%	1.5%	2.9%	3.0%	2.8%	3.2%	3.7%	19.2%
Fairfield	2.0%	2.3%	6.5%	1.4%	0.5%	1.9%	3.2%	3.1%	2.5%	3.0%	3.6%	19.1%
Litchfield	7.9%	11.6%	4.6%	2.3%	0.7%	2.2%	7.8%	4.9%	6.3%	5.8%	4.2%	36.4%
New Haven	2.0%	5.2%	2.3%	1.4%	0.7%	1.0%	1.4%	2.5%	2.3%	2.8%	3.8%	15.3%
REGION	-2.8%	3.0%	8.3%	1.4%	0.4%	1.6%	2.8%	2.8%	3.3%	4.2%	3.0%	19.5%

Table 12. Average Annual Percent Change in Household Population by County and Subregion in the New York Urban Region, 1970-2030

(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-1.1%	0.3%	0.9%	0.4%	0.2%	0.8%	0.5%	0.6%	0.8%	0.8%	0.3%	0.6%
Bronx	-2.1%	0.2%	1.0%	1.0%	0.5%	0.2%	0.4%	0.6%	0.7%	0.8%	0.1%	0.5%
Kings	-1.4%	0.3%	0.7%	0.2%	0.0%	0.9%	0.4%	0.4%	0.5%	0.6%	0.2%	0.5%
New York	-0.7%	0.3%	0.3%	0.6%	0.6%	0.6%	0.5%	0.3%	0.3%	0.2%	0.2%	0.4%
Queens	-0.5%	0.3%	1.4%	0.0%	-0.2%	1.1%	0.5%	1.0%	1.4%	1.1%	0.3%	0.9%
Richmond	2.1%	0.8%	1.7%	1.3%	1.0%	1.2%	1.0%	1.2%	1.1%	1.3%	1.4%	1.4%
LONG ISLAND	0.2%	0.0%	0.6%	0.7%	0.4%	0.5%	0.6%	0.5%	0.5%	0.6%	0.3%	0.5%
Nassau	-0.8%	-0.3%	0.4%	0.2%	0.2%	0.7%	0.3%	0.3%	0.2%	0.2%	0.2%	0.3%
Suffolk	1.6%	0.3%	0.8%	1.3%	0.6%	0.3%	0.8%	0.7%	0.7%	0.9%	0.5%	0.7%
MID HUDSON	0.7%	0.5%	0.8%	1.1%	0.7%	1.5%	0.9%	0.6%	0.8%	0.8%	1.1%	1.0%
Dutchess	1.4%	0.5%	0.9%	1.3%	1.1%	1.5%	1.7%	0.8%	1.1%	1.0%	2.4%	1.7%
Orange	1.9%	1.8%	1.2%	2.1%	1.9%	1.7%	1.7%	1.2%	1.5%	1.3%	1.3%	1.7%
Putnam	3.7%	0.9%	1.3%	1.5%	1.7%	1.3%	1.6%	0.9%	1.0%	1.0%	1.4%	1.4%
Rockland	1.6%	0.3%	0.8%	0.8%	0.3%	0.9%	1.0%	0.7%	0.8%	0.8%	0.6%	0.9%
Sullivan	2.2%	0.6%	0.8%	0.1%	0.5%	2.9%	2.9%	1.3%	1.3%	1.3%	3.2%	2.5%
Ulster	1.3%	0.3%	0.6%	0.7%	1.7%	2.2%	0.7%	1.4%	1.7%	1.6%	1.9%	1.8%
Westchester	-0.3%	0.1%	0.6%	0.8%	0.0%	1.5%	0.1%	0.1%	0.2%	0.3%	0.2%	0.3%
NEW JERSEY	0.1%	0.3%	1.0%	1.0%	0.6%	0.7%	0.5%	0.5%	0.6%	1.1%	0.8%	0.7%
Bergen	-0.6%	-0.3%	0.7%	0.6%	0.6%	0.4%	0.0%	0.2%	0.3%	0.7%	0.6%	0.4%
Essex	-0.8%	-0.9%	0.2%	0.2%	0.4%	0.8%	0.2%	0.2%	0.4%	0.8%	0.4%	0.5%
Hudson	-0.8%	-0.1%	1.0%	0.1%	-0.2%	1.2%	0.9%	0.7%	0.5%	0.7%	0.8%	0.8%
Hunterdon	2.5%	2.3%	1.2%	1.9%	1.8%	0.7%	0.9%	0.5%	0.6%	1.5%	1.4%	1.1%
Mercer	0.1%	0.6%	0.6%	1.1%	1.9%	0.6%	1.2%	0.6%	0.5%	1.6%	1.8%	1.3%
Middlesex	0.1%	1.2%	1.3%	1.5%	0.8%	0.3%	0.7%	0.7%	0.6%	1.0%	1.0%	0.8%
Monmouth	1.1%	1.0%	1.2%	1.0%	0.4%	1.5%	0.4%	0.6%	0.4%	0.7%	0.2%	0.6%
Morris	0.7%	0.4%	1.1%	0.9%	0.9%	1.2%	0.2%	0.2%	0.4%	0.9%	0.8%	0.6%
Ocean	6.6%	2.4%	1.8%	2.5%	1.9%	0.6%	0.8%	0.9%	0.9%	2.0%	1.4%	1.3%
Passaic	-0.3%	0.1%	0.8%	0.6%	-0.9%	0.0%	0.2%	0.3%	0.5%	1.0%	0.4%	0.4%
Somerset	0.2%	1.9%	2.4%	1.7%	0.9%	0.5%	1.0%	0.9%	0.9%	1.8%	1.7%	1.4%
Sussex	5.0%	1.3%	1.0%	1.6%	1.4%	0.3%	0.5%	0.6%	0.9%	2.1%	1.4%	1.2%
Union	-0.7%	-0.2%	0.6%	0.6%	0.3%	0.1%	0.3%	0.4%	0.6%	1.0%	0.5%	0.5%
Warren	1.5%	0.9%	1.2%	2.5%	1.6%	1.0%	0.7%	0.8%	1.1%	2.3%	1.6%	1.5%
CONNECTICUT	0.2%	0.4%	0.4%	0.7%	0.6%	0.8%	0.6%	0.6%	0.6%	0.6%	0.7%	0.7%
Fairfield	0.2%	0.2%	0.7%	0.7%	0.5%	0.9%	0.6%	0.6%	0.5%	0.6%	0.7%	0.7%
Litchfield	0.8%	1.2%	0.5%	1.2%	0.7%	1.1%	1.6%	1.0%	1.3%	1.2%	0.8%	1.3%
New Haven	0.2%	0.5%	0.2%	0.7%	0.7%	0.5%	0.3%	0.5%	0.5%	0.6%	0.8%	0.5%
REGION	-0.3%	0.3%	0.8%	0.7%	0.4%	0.8%	0.6%	0.6%	0.7%	0.8%	0.6%	0.7%

Table 13. Households by County and Subregion in the New York Urban Region, 1970-2030*(in 000s of households)*

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	2,836.9	2,788.5	2,819.4	3,021.6	3,054.0	3,064.6	3,089.3	3,163.2	3,263.1	3,420.0	3,543.3	3,591.5
Bronx	497.2	429.3	424.1	463.2	468.6	469.1	472.9	481.5	496.6	520.3	542.3	546.0
Kings	876.1	828.3	828.2	880.7	888.1	889.5	896.7	915.1	936.5	966.6	994.2	1,005.3
New York	687.3	704.5	716.4	738.6	748.5	753.7	758.3	777.0	790.2	805.6	815.0	821.8
Queens	690.1	711.9	720.1	782.7	788.3	790.2	796.0	816.3	856.6	931.0	982.5	995.4
Richmond	86.2	114.6	130.5	156.3	160.4	162.1	165.4	173.3	183.2	196.5	209.3	222.9
LONG ISLAND	696.6	809.1	856.2	916.7	928.2	930.9	942.9	970.8	1,002.5	1,035.8	1,057.5	1,055.5
Nassau	401.0	423.4	431.5	447.4	448.7	449.5	454.2	461.7	469.1	476.9	480.5	480.0
Suffolk	295.6	385.7	424.7	469.3	479.5	481.4	488.7	509.1	533.4	558.9	577.0	575.5
MID HUDSON	547.5	653.5	709.3	772.0	785.7	789.9	826.3	870.8	902.1	941.5	966.6	998.5
Dutchess	62.5	80.6	89.6	99.5	101.7	102.6	107.8	119.0	124.6	132.0	136.1	146.0
Orange	65.6	84.3	101.5	114.8	118.7	120.4	127.9	141.2	151.1	162.4	169.4	176.0
Putnam	16.0	24.4	28.1	32.7	33.2	33.6	35.1	38.5	40.4	42.6	43.9	45.7
Rockland	60.4	77.9	84.9	92.7	93.9	94.2	97.4	103.6	108.0	112.8	115.5	117.8
Sullivan	16.9	23.0	24.6	27.7	28.0	28.3	30.2	35.5	38.2	40.7	42.3	46.4
Ulster	43.5	55.9	60.6	67.5	68.1	69.1	72.3	75.3	81.5	88.9	93.4	98.7
Westchester	282.6	307.5	320.0	337.1	342.1	341.7	355.5	357.8	358.4	362.1	365.9	367.9
NEW JERSEY	1,807.6	2,035.3	2,206.5	2,423.2	2,467.1	2,481.6	2,520.5	2,580.6	2,657.1	2,757.4	2,918.5	3,043.4
Bergen	279.6	300.4	308.9	330.8	334.5	336.3	338.9	339.9	344.1	351.1	363.1	373.6
Essex	302.6	300.3	278.8	283.7	285.3	286.7	289.6	292.4	295.8	303.1	316.3	323.2
Hudson	207.5	207.9	208.7	230.5	232.5	232.8	235.8	245.8	255.8	264.7	274.6	286.6
Hunterdon	21.1	28.5	37.9	43.7	44.9	45.5	46.8	48.9	50.4	52.5	56.9	60.9
Mercer	93.5	105.8	116.8	125.8	127.4	129.3	132.0	139.7	145.2	149.6	162.6	177.5
Middlesex	168.1	196.7	238.8	265.8	271.1	271.9	277.2	286.3	298.5	312.6	329.2	344.8
Monmouth	135.2	170.1	197.6	224.2	230.5	232.3	238.0	242.3	250.3	257.7	267.5	270.9
Morris	109.8	131.8	148.8	169.7	173.7	175.8	178.7	181.0	182.9	187.1	196.2	203.8
Ocean	68.4	128.3	168.1	200.4	208.4	211.3	217.4	225.3	237.4	253.2	279.9	299.3
Passaic	147.2	153.5	155.3	163.9	166.2	164.8	165.9	167.2	170.0	176.3	185.7	189.3
Somerset	57.0	67.4	88.3	109.0	112.8	113.9	115.5	120.9	127.1	135.0	148.1	160.8
Sussex	22.8	37.2	44.5	50.8	52.2	52.8	53.7	55.2	57.2	60.7	67.3	72.0
Union	171.6	178.0	180.1	186.1	187.3	187.3	189.0	191.9	196.6	204.3	215.6	220.7
Warren	23.3	29.4	34.0	38.7	40.4	41.0	42.2	43.7	45.8	49.5	55.6	60.0
CONNECTICUT	521.1	607.8	676.1	714.8	722.7	725.6	745.9	776.2	809.9	844.1	877.9	917.1
Fairfield	243.8	280.6	305.0	324.2	328.0	329.4	338.7	354.1	370.7	384.0	397.9	414.7
Litchfield	45.5	55.7	66.3	71.6	73.0	73.3	76.0	84.5	90.5	99.6	106.9	112.1
New Haven	231.8	271.5	304.7	319.0	321.7	322.8	331.3	337.6	348.8	360.5	373.2	390.3
REGION	6,409.7	6,894.3	7,267.5	7,848.3	7,957.7	7,992.7	8,124.9	8,361.6	8,634.6	8,998.7	9,363.8	9,606.0

Table 14. Household Change by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of households)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	(48.4)	30.9	202.2	32.4	10.7	24.7	73.9	99.9	156.9	123.3	48.2	537.5
Bronx	(67.9)	(5.2)	39.1	5.4	0.5	3.8	8.6	15.1	23.7	22.0	3.7	77.4
Kings	(47.8)	(0.1)	52.5	7.4	1.4	7.1	18.4	21.4	30.1	27.6	11.1	117.2
New York	17.2	11.9	22.2	9.9	5.2	4.6	18.6	13.3	15.4	9.4	6.8	73.3
Queens	21.8	8.2	62.6	5.6	1.9	5.8	20.3	40.3	74.3	51.5	12.9	207.1
Richmond	28.4	15.9	25.8	4.1	1.7	3.3	7.9	9.8	13.4	12.8	13.6	62.5
LONG ISLAND	112.5	47.1	60.5	11.5	2.7	12.0	27.9	31.7	33.3	21.7	(2.0)	127.3
Nassau	22.4	8.1	15.9	1.3	0.8	4.7	7.5	7.4	7.8	3.5	(0.5)	31.3
Suffolk	90.1	39.0	44.6	10.2	1.9	7.3	20.4	24.3	25.4	18.1	(1.5)	96.0
MID HUDSON	106.0	55.8	62.7	13.7	4.2	36.4	44.5	31.3	39.4	25.1	31.9	212.8
Dutchess	18.1	9.0	9.9	2.1	0.9	5.2	11.3	5.6	7.4	4.1	10.0	44.4
Orange	18.7	17.2	13.3	3.9	1.8	7.5	13.3	9.9	11.3	7.0	6.6	57.4
Putnam	8.4	3.7	4.6	0.5	0.4	1.5	3.4	1.9	2.2	1.3	1.8	12.5
Rockland	17.5	7.0	7.8	1.3	0.2	3.3	6.2	4.4	4.8	2.8	2.2	23.8
Sullivan	6.1	1.6	3.1	0.4	0.3	1.9	5.2	2.8	2.5	1.6	4.1	18.4
Ulster	12.4	4.7	6.9	0.6	1.0	3.2	3.0	6.2	7.5	4.5	5.3	30.6
Westchester	24.9	12.5	17.1	4.9	(0.3)	13.8	2.3	0.6	3.6	3.8	2.0	25.8
NEW JERSEY	227.7	171.2	216.7	43.9	14.5	38.9	60.1	76.5	100.3	161.1	124.9	576.3
Bergen	20.8	8.5	21.9	3.7	1.8	2.7	1.0	4.2	6.9	12.1	10.5	39.1
Essex	(2.3)	(21.5)	4.9	1.6	1.4	2.9	2.8	3.4	7.3	13.2	6.9	37.9
Hudson	0.4	0.8	21.8	2.0	0.3	3.0	10.0	10.0	8.9	9.9	12.0	54.1
Hunterdon	7.4	9.4	5.8	1.2	0.6	1.3	2.2	1.4	2.1	4.4	4.0	16.0
Mercer	12.3	11.0	9.0	1.6	1.9	2.7	7.8	5.5	4.4	13.0	14.9	50.1
Middlesex	28.6	42.1	27.0	5.2	0.9	5.3	9.1	12.2	14.1	16.6	15.6	73.7
Monmouth	34.9	27.5	26.6	6.3	1.8	5.7	4.4	8.0	7.5	9.8	3.4	40.4
Morris	22.0	17.0	20.9	4.0	2.1	2.9	2.3	2.0	4.2	9.1	7.6	30.1
Ocean	59.9	39.8	32.3	8.0	2.9	6.1	7.9	12.1	15.8	26.6	19.4	90.9
Passaic	6.3	1.8	8.6	2.3	(1.4)	1.1	1.3	2.8	6.3	9.4	3.6	23.1
Somerset	10.4	20.9	20.7	3.8	1.1	1.5	5.4	6.2	7.9	13.1	12.7	48.0
Sussex	14.4	7.3	6.3	1.3	0.6	1.0	1.5	2.0	3.4	6.7	4.7	19.9
Union	6.4	2.1	6.0	1.2	0.0	1.7	3.0	4.7	7.7	11.3	5.1	33.4
Warren	6.1	4.6	4.7	1.8	0.6	1.2	1.5	2.2	3.6	6.1	4.4	19.6
CONNECTICUT	86.7	68.3	38.7	7.8	3.0	20.3	30.3	33.7	34.2	33.8	39.2	194.4
Fairfield	36.8	24.4	19.2	3.8	1.4	9.2	15.4	16.5	13.3	13.9	16.9	86.7
Litchfield	10.2	10.6	5.3	1.4	0.4	2.6	8.5	6.0	9.2	7.2	5.2	39.1
New Haven	39.7	33.2	14.3	2.6	1.2	8.4	6.4	11.2	11.7	12.7	17.1	68.6
REGION	484.6	373.2	580.8	109.4	35.0	132.2	236.7	273.0	364.1	365.1	242.2	1,648.3

Table 15. Percent Change in Households by County and Subregion in the New York Urban Region, 1970-2030 *(in % change)*

HH	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-1.7%	1.1%	7.2%	1.1%	0.3%	0.8%	2.4%	3.2%	4.8%	3.6%	1.4%	17.6%
Bronx	-13.7%	-1.2%	9.2%	1.2%	0.1%	0.8%	1.8%	3.1%	4.8%	4.2%	0.7%	16.5%
Kings	-5.5%	0.0%	6.3%	0.8%	0.2%	0.8%	2.1%	2.3%	3.2%	2.9%	1.1%	13.2%
New York	2.5%	1.7%	3.1%	1.3%	0.7%	0.6%	2.5%	1.7%	1.9%	1.2%	0.8%	9.8%
Queens	3.2%	1.2%	8.7%	0.7%	0.2%	0.7%	2.6%	4.9%	8.7%	5.5%	1.3%	26.3%
Richmond	32.9%	13.9%	19.8%	2.6%	1.0%	2.1%	4.8%	5.7%	7.3%	6.5%	6.5%	39.0%
LONG ISLAND	16.1%	5.8%	7.1%	1.3%	0.3%	1.3%	3.0%	3.3%	3.3%	2.1%	-0.2%	13.7%
Nassau	5.6%	1.9%	3.7%	0.3%	0.2%	1.0%	1.7%	1.6%	1.7%	0.7%	-0.1%	7.0%
Suffolk	30.5%	10.1%	10.5%	2.2%	0.4%	1.5%	4.2%	4.8%	4.8%	3.2%	-0.3%	20.0%
MID HUDSON	19.4%	8.5%	8.8%	1.8%	0.5%	4.6%	5.4%	3.6%	4.4%	2.7%	3.3%	27.1%
Dutchess	29.0%	11.2%	11.1%	2.2%	0.9%	5.1%	10.4%	4.7%	6.0%	3.1%	7.3%	43.6%
Orange	28.5%	20.4%	13.1%	3.4%	1.5%	6.2%	10.4%	7.0%	7.5%	4.3%	3.9%	48.4%
Putnam	52.5%	15.2%	16.4%	1.7%	1.1%	4.6%	9.6%	4.8%	5.4%	3.2%	4.1%	37.5%
Rockland	29.0%	9.0%	9.2%	1.4%	0.2%	3.5%	6.3%	4.3%	4.4%	2.5%	1.9%	25.4%
Sullivan	36.1%	7.0%	12.4%	1.4%	1.1%	6.7%	17.2%	7.8%	6.6%	3.9%	9.7%	65.5%
Ulster	28.5%	8.4%	11.4%	0.8%	1.5%	4.7%	4.1%	8.2%	9.2%	5.1%	5.6%	45.0%
Westchester	8.8%	4.1%	5.4%	1.5%	-0.1%	4.0%	0.7%	0.2%	1.0%	1.1%	0.5%	7.5%
NEW JERSEY	12.6%	8.4%	9.8%	1.8%	0.6%	1.6%	2.4%	3.0%	3.8%	5.8%	4.3%	23.4%
Bergen	7.4%	2.8%	7.1%	1.1%	0.5%	0.8%	0.3%	1.2%	2.0%	3.4%	2.9%	11.7%
Essex	-0.8%	-7.2%	1.8%	0.6%	0.5%	1.0%	1.0%	1.1%	2.5%	4.4%	2.2%	13.3%
Hudson	0.2%	0.4%	10.5%	0.9%	0.1%	1.3%	4.2%	4.1%	3.5%	3.7%	4.4%	23.3%
Hunterdon	35.1%	33.0%	15.2%	2.8%	1.2%	2.8%	4.7%	2.9%	4.2%	8.4%	7.1%	35.6%
Mercer	13.2%	10.4%	7.7%	1.2%	1.5%	2.1%	5.9%	3.9%	3.0%	8.7%	9.1%	39.3%
Middlesex	17.0%	21.4%	11.3%	2.0%	0.3%	1.9%	3.3%	4.2%	4.7%	5.3%	4.7%	27.2%
Monmouth	25.8%	16.2%	13.5%	2.8%	0.8%	2.4%	1.8%	3.3%	3.0%	3.8%	1.3%	17.5%
Morris	20.0%	12.9%	14.1%	2.4%	1.2%	1.7%	1.3%	1.1%	2.3%	4.8%	3.9%	17.3%
Ocean	87.6%	31.0%	19.2%	4.0%	1.4%	2.9%	3.7%	5.4%	6.6%	10.5%	6.9%	43.6%
Passaic	4.3%	1.2%	5.5%	1.4%	-0.8%	0.6%	0.8%	1.7%	3.7%	5.3%	1.9%	13.9%
Somerset	18.2%	31.0%	23.4%	3.5%	1.0%	1.4%	4.7%	5.1%	6.2%	9.7%	8.6%	42.6%
Sussex	63.2%	19.6%	14.2%	2.6%	1.1%	1.8%	2.7%	3.7%	6.0%	11.0%	7.0%	38.1%
Union	3.7%	1.2%	3.3%	0.6%	0.0%	0.9%	1.6%	2.5%	3.9%	5.5%	2.3%	17.8%
Warren	26.2%	15.6%	13.7%	4.6%	1.4%	2.8%	3.6%	5.0%	7.9%	12.4%	7.9%	48.4%
CONNECTICUT	16.6%	11.2%	5.7%	1.1%	0.4%	2.8%	4.1%	4.3%	4.2%	4.0%	4.5%	26.9%
Fairfield	15.1%	8.7%	6.3%	1.2%	0.4%	2.8%	4.6%	4.7%	3.6%	3.6%	4.2%	26.4%
Litchfield	22.4%	19.0%	7.9%	2.0%	0.5%	3.6%	11.2%	7.1%	10.1%	7.3%	4.9%	53.6%
New Haven	17.1%	12.2%	4.7%	0.8%	0.4%	2.6%	1.9%	3.3%	3.3%	3.5%	4.6%	21.3%
REGION	7.6%	5.4%	8.0%	1.4%	0.4%	1.7%	2.9%	3.3%	4.2%	4.1%	2.6%	20.7%

Table 16. Average Annual Percent Change in Households by County and Subregion in the New York Urban Region, 1970-2030

(in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-0.2%	0.1%	0.7%	0.5%	0.3%	0.4%	0.5%	0.6%	1.0%	0.7%	0.3%	0.6%
Bronx	-1.4%	-0.1%	0.9%	0.6%	0.1%	0.4%	0.4%	0.6%	1.0%	0.8%	0.1%	0.6%
Kings	-0.5%	0.0%	0.6%	0.4%	0.2%	0.4%	0.4%	0.5%	0.6%	0.6%	0.2%	0.5%
New York	0.3%	0.2%	0.3%	0.7%	0.7%	0.3%	0.5%	0.3%	0.4%	0.2%	0.2%	0.3%
Queens	0.3%	0.1%	0.9%	0.4%	0.2%	0.4%	0.5%	1.0%	1.7%	1.1%	0.3%	0.9%
Richmond	3.3%	1.4%	2.0%	1.3%	1.0%	1.0%	1.0%	1.1%	1.5%	1.3%	1.3%	1.4%
LONG ISLAND	1.6%	0.6%	0.7%	0.6%	0.3%	0.6%	0.6%	0.7%	0.7%	0.4%	0.0%	0.5%
Nassau	0.6%	0.2%	0.4%	0.1%	0.2%	0.5%	0.3%	0.3%	0.3%	0.1%	0.0%	0.2%
Suffolk	3.0%	1.0%	1.1%	1.1%	0.4%	0.8%	0.8%	1.0%	1.0%	0.6%	-0.1%	0.7%
MID HUDSON	1.9%	0.9%	0.9%	0.9%	0.5%	2.3%	1.1%	0.7%	0.9%	0.5%	0.7%	1.0%
Dutchess	2.9%	1.1%	1.1%	1.1%	0.9%	2.5%	2.1%	0.9%	1.2%	0.6%	1.5%	1.6%
Orange	2.9%	2.0%	1.3%	1.7%	1.5%	3.1%	2.1%	1.4%	1.5%	0.9%	0.8%	1.7%
Putnam	5.3%	1.5%	1.6%	0.8%	1.1%	2.3%	1.9%	1.0%	1.1%	0.6%	0.8%	1.3%
Rockland	2.9%	0.9%	0.9%	0.7%	0.2%	1.7%	1.3%	0.9%	0.9%	0.5%	0.4%	0.9%
Sullivan	3.6%	0.7%	1.2%	0.7%	1.1%	3.4%	3.4%	1.6%	1.3%	0.8%	1.9%	2.3%
Ulster	2.9%	0.8%	1.1%	0.4%	1.5%	2.4%	0.8%	1.6%	1.8%	1.0%	1.1%	1.6%
Westchester	0.9%	0.4%	0.5%	0.7%	-0.1%	2.0%	0.1%	0.0%	0.2%	0.2%	0.1%	0.3%
NEW JERSEY	1.3%	0.8%	1.0%	0.9%	0.6%	0.8%	0.5%	0.6%	0.8%	1.2%	0.9%	0.8%
Bergen	0.7%	0.3%	0.7%	0.6%	0.5%	0.4%	0.1%	0.2%	0.4%	0.7%	0.6%	0.4%
Essex	-0.1%	-0.7%	0.2%	0.3%	0.5%	0.5%	0.2%	0.2%	0.5%	0.9%	0.4%	0.5%
Hudson	0.0%	0.0%	1.0%	0.4%	0.1%	0.7%	0.8%	0.8%	0.7%	0.7%	0.9%	0.8%
Hunterdon	3.5%	3.3%	1.5%	1.4%	1.2%	1.4%	0.9%	0.6%	0.8%	1.7%	1.4%	1.3%
Mercer	1.3%	1.0%	0.8%	0.6%	1.5%	1.0%	1.2%	0.8%	0.6%	1.7%	1.8%	1.4%
Middlesex	1.7%	2.1%	1.1%	1.0%	0.3%	1.0%	0.7%	0.8%	0.9%	1.1%	0.9%	1.0%
Monmouth	2.6%	1.6%	1.3%	1.4%	0.8%	1.2%	0.4%	0.7%	0.6%	0.8%	0.3%	0.6%
Morris	2.0%	1.3%	1.4%	1.2%	1.2%	0.8%	0.3%	0.2%	0.5%	1.0%	0.8%	0.6%
Ocean	8.8%	3.1%	1.9%	2.0%	1.4%	1.4%	0.7%	1.1%	1.3%	2.1%	1.4%	1.6%
Passaic	0.4%	0.1%	0.6%	0.7%	-0.8%	0.3%	0.2%	0.3%	0.7%	1.1%	0.4%	0.5%
Somerset	1.8%	3.1%	2.3%	1.8%	1.0%	0.7%	0.9%	1.0%	1.2%	1.9%	1.7%	1.5%
Sussex	6.3%	2.0%	1.4%	1.3%	1.1%	0.9%	0.5%	0.7%	1.2%	2.2%	1.4%	1.4%
Union	0.4%	0.1%	0.3%	0.3%	0.0%	0.4%	0.3%	0.5%	0.8%	1.1%	0.5%	0.6%
Warren	2.6%	1.6%	1.4%	2.3%	1.4%	1.4%	0.7%	1.0%	1.6%	2.5%	1.6%	1.7%
CONNECTICUT	1.7%	1.1%	0.6%	0.5%	0.4%	1.4%	0.8%	0.9%	0.8%	0.8%	0.9%	1.0%
Fairfield	1.5%	0.9%	0.6%	0.6%	0.4%	1.4%	0.9%	0.9%	0.7%	0.7%	0.8%	0.9%
Litchfield	2.2%	1.9%	0.8%	1.0%	0.5%	1.8%	2.2%	1.4%	2.0%	1.5%	1.0%	1.9%
New Haven	1.7%	1.2%	0.5%	0.4%	0.4%	1.3%	0.4%	0.7%	0.7%	0.7%	0.9%	0.8%
REGION	0.8%	0.5%	0.8%	0.7%	0.4%	0.8%	0.6%	0.7%	0.8%	0.8%	0.5%	0.7%

Table 17. Average Household Size by County and Subregion in the New York Urban Region, 1970-2030

(in persons per household)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	2.74	2.49	2.54	2.59	2.58	2.58	2.60	2.60	2.60	2.58	2.58	2.59
Bronx	2.91	2.66	2.74	2.77	2.80	2.81	2.79	2.79	2.79	2.76	2.76	2.76
Kings	2.94	2.67	2.74	2.75	2.74	2.74	2.76	2.76	2.76	2.74	2.74	2.74
New York	2.17	1.96	2.00	2.00	2.00	2.00	2.01	2.01	2.01	2.00	2.00	2.00
Queens	2.85	2.63	2.67	2.81	2.79	2.78	2.82	2.82	2.82	2.77	2.77	2.77
Richmond	3.30	3.00	2.85	2.78	2.78	2.78	2.79	2.80	2.80	2.76	2.76	2.77
LONG ISLAND	3.58	3.16	2.99	2.95	2.96	2.96	2.95	2.95	2.93	2.90	2.92	2.98
Nassau	3.52	3.08	2.94	2.93	2.94	2.94	2.95	2.95	2.94	2.93	2.94	2.97
Suffolk	3.67	3.25	3.04	2.96	2.97	2.98	2.96	2.95	2.92	2.88	2.91	2.99
MID HUDSON	3.17	2.84	2.74	2.72	2.73	2.73	2.69	2.67	2.66	2.65	2.69	2.75
Dutchess	3.21	2.84	2.69	2.63	2.65	2.65	2.60	2.56	2.54	2.54	2.58	2.70
Orange	3.18	2.94	2.89	2.85	2.88	2.89	2.81	2.76	2.74	2.73	2.79	2.86
Putnam	3.49	3.13	2.95	2.86	2.90	2.91	2.86	2.82	2.80	2.80	2.85	2.92
Rockland	3.59	3.21	3.03	3.01	3.02	3.02	2.97	2.94	2.92	2.92	2.96	3.00
Sullivan	2.94	2.63	2.59	2.50	2.47	2.46	2.44	2.38	2.36	2.36	2.41	2.55
Ulster	3.09	2.72	2.59	2.47	2.48	2.48	2.48	2.46	2.43	2.42	2.49	2.58
Westchester	3.08	2.74	2.64	2.67	2.67	2.67	2.65	2.65	2.65	2.65	2.67	2.68
NEW JERSEY	3.15	2.83	2.70	2.69	2.69	2.69	2.69	2.69	2.68	2.65	2.64	2.64
Bergen	3.19	2.79	2.64	2.64	2.64	2.64	2.64	2.64	2.64	2.63	2.62	2.62
Essex	3.02	2.79	2.72	2.72	2.71	2.71	2.73	2.73	2.73	2.71	2.70	2.70
Hudson	2.89	2.65	2.62	2.60	2.58	2.57	2.60	2.60	2.59	2.57	2.56	2.56
Hunterdon	3.22	2.99	2.76	2.69	2.72	2.73	2.69	2.69	2.68	2.65	2.63	2.63
Mercer	3.11	2.77	2.65	2.62	2.64	2.65	2.63	2.63	2.62	2.60	2.58	2.58
Middlesex	3.40	2.93	2.71	2.74	2.77	2.78	2.75	2.75	2.73	2.70	2.69	2.69
Monmouth	3.30	2.90	2.74	2.70	2.68	2.67	2.69	2.69	2.68	2.66	2.65	2.65
Morris	3.40	3.02	2.78	2.72	2.70	2.69	2.71	2.71	2.71	2.69	2.68	2.68
Ocean	3.01	2.67	2.54	2.51	2.54	2.55	2.51	2.51	2.49	2.45	2.43	2.43
Passaic	3.09	2.87	2.85	2.92	2.92	2.92	2.90	2.90	2.89	2.86	2.85	2.85
Somerset	3.40	2.95	2.67	2.69	2.69	2.68	2.68	2.68	2.66	2.62	2.60	2.60
Sussex	3.35	3.08	2.90	2.80	2.82	2.83	2.79	2.79	2.78	2.74	2.72	2.72
Union	3.14	2.81	2.71	2.77	2.78	2.79	2.77	2.77	2.76	2.73	2.72	2.72
Warren	3.11	2.83	2.66	2.61	2.62	2.62	2.60	2.60	2.58	2.53	2.51	2.51
CONNECTICUT	3.16	2.78	2.61	2.57	2.58	2.59	2.56	2.53	2.50	2.46	2.44	2.43
Fairfield	3.19	2.83	2.66	2.67	2.67	2.67	2.65	2.61	2.58	2.55	2.53	2.52
Litchfield	3.13	2.76	2.59	2.51	2.52	2.52	2.49	2.41	2.36	2.28	2.25	2.24
New Haven	3.13	2.72	2.55	2.50	2.51	2.52	2.48	2.47	2.45	2.42	2.40	2.39
REGION	3.02	2.73	2.67	2.67	2.67	2.68	2.67	2.67	2.66	2.63	2.64	2.65

Table 18. Change in Average Household Size by County and Subregion in the New York Urban Region, 1970-2030

(in persons per household)

NEW YORK CITY	(0.2)	0.0	0.1	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0
Bronx	(0.2)	0.1	0.0	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.0)
Kings	(0.3)	0.1	0.0	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.0)
New York	(0.2)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	0.0	0.0
Queens	(0.2)	0.0	0.1	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	0.0	0.0	(0.0)
Richmond	(0.3)	(0.1)	(0.1)	0.0	0.0	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)
LONG ISLAND	(0.4)	(0.2)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.1	0.0
Nassau	(0.4)	(0.1)	(0.0)	0.0	0.0	0.0	0.0	(0.0)	(0.0)	0.0	0.0	0.0
Suffolk	(0.4)	(0.2)	(0.1)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.1	0.0
MID HUDSON	(0.3)	(0.1)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.1	0.0
Dutchess	(0.4)	(0.1)	(0.1)	0.0	0.0	(0.1)	(0.0)	(0.0)	(0.0)	0.0	0.1	0.0
Orange	(0.2)	(0.1)	(0.0)	0.0	0.0	(0.1)	(0.0)	(0.0)	(0.0)	0.1	0.1	(0.0)
Putnam	(0.4)	(0.2)	(0.1)	0.0	0.0	(0.1)	(0.0)	(0.0)	(0.0)	0.1	0.1	0.0
Rockland	(0.4)	(0.2)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)
Sullivan	(0.3)	(0.0)	(0.1)	(0.0)	(0.0)	(0.0)	(0.1)	(0.0)	(0.0)	0.1	0.1	0.1
Ulster	(0.4)	(0.1)	(0.1)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.1	0.1	0.1
Westchester	(0.3)	(0.1)	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0
NEW JERSEY	(0.3)	(0.1)	(0.0)	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
Bergen	(0.4)	(0.1)	(0.0)	0.0	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Essex	(0.2)	(0.1)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Hudson	(0.2)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Hunterdon	(0.2)	(0.2)	(0.1)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
Mercer	(0.3)	(0.1)	(0.0)	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
Middlesex	(0.5)	(0.2)	0.0	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.1)
Monmouth	(0.4)	(0.2)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Morris	(0.4)	(0.2)	(0.1)	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)
Ocean	(0.3)	(0.1)	(0.0)	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
Passaic	(0.2)	(0.0)	0.1	(0.0)	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.1)
Somerset	(0.5)	(0.3)	0.0	(0.0)	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
Sussex	(0.3)	(0.2)	(0.1)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.1)
Union	(0.3)	(0.1)	0.1	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	(0.1)
Warren	(0.3)	(0.2)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.1)	(0.0)	0.0	(0.1)
CONNECTICUT	(0.4)	(0.2)	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.2)
Fairfield	(0.4)	(0.2)	0.0	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.2)
Litchfield	(0.4)	(0.2)	(0.1)	0.0	0.0	(0.0)	(0.1)	(0.1)	(0.1)	(0.0)	(0.0)	(0.3)
New Haven	(0.4)	(0.2)	(0.1)	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.1)
REGION	(0.3)	(0.1)	0.0	0.0	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	0.0

Table 19. Percent Change in Average Household Size by County and Subregion in the New York Urban Region, 1970-2030

(in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-9.0%	1.9%	2.0%	-0.3%	-0.2%	0.7%	0.1%	0.0%	-0.8%	0.2%	0.2%	0.1%
Bronx	-8.6%	3.1%	1.1%	0.8%	0.4%	-0.5%	0.0%	-0.1%	-1.0%	0.0%	0.1%	-1.2%
Kings	-9.3%	2.6%	0.6%	-0.4%	-0.2%	0.9%	0.0%	-0.1%	-0.7%	0.0%	0.1%	0.0%
New York	-9.7%	1.7%	0.2%	-0.2%	-0.1%	0.6%	0.3%	-0.1%	-0.4%	-0.1%	0.1%	0.2%
Queens	-7.9%	1.7%	5.3%	-0.8%	-0.4%	1.4%	0.2%	-0.2%	-1.7%	0.0%	0.1%	-0.7%
Richmond	-9.1%	-5.0%	-2.4%	0.0%	0.0%	0.3%	0.2%	0.1%	-1.5%	0.1%	0.5%	-0.2%
LONG ISLAND	-11.8%	-5.5%	-1.3%	0.2%	0.1%	-0.3%	0.0%	-0.7%	-1.0%	0.8%	1.9%	0.8%
Nassau	-12.5%	-4.7%	-0.1%	0.1%	0.0%	0.3%	0.0%	-0.2%	-0.5%	0.4%	1.2%	1.2%
Suffolk	-11.4%	-6.4%	-2.6%	0.4%	0.2%	-0.8%	-0.1%	-1.1%	-1.4%	1.1%	2.5%	0.4%
MID HUDSON	-10.4%	-3.7%	-0.7%	0.3%	0.2%	-1.5%	-0.8%	-0.5%	-0.2%	1.5%	2.0%	0.7%
Dutchess	-11.6%	-5.3%	-2.2%	0.5%	0.3%	-2.0%	-1.6%	-0.5%	-0.4%	1.9%	4.3%	1.8%
Orange	-7.3%	-1.7%	-1.3%	0.8%	0.4%	-2.7%	-1.7%	-1.0%	-0.1%	2.2%	2.3%	-0.7%
Putnam	-10.3%	-5.7%	-3.0%	1.2%	0.6%	-2.0%	-1.4%	-0.5%	-0.3%	1.9%	2.6%	0.9%
Rockland	-10.4%	-5.6%	-0.7%	0.2%	0.1%	-1.6%	-1.1%	-0.6%	-0.3%	1.5%	1.2%	-0.7%
Sullivan	-10.7%	-1.2%	-3.6%	-1.2%	-0.6%	-0.9%	-2.3%	-1.0%	-0.1%	2.3%	5.8%	3.1%
Ulster	-12.2%	-4.8%	-4.6%	0.5%	0.2%	-0.3%	-0.5%	-1.2%	-0.5%	2.6%	3.7%	3.8%
Westchester	-11.2%	-3.4%	1.0%	0.1%	0.1%	-1.0%	0.0%	0.1%	0.0%	0.6%	0.5%	0.3%
NEW JERSEY	-10.3%	-4.6%	-0.3%	0.1%	0.0%	-0.2%	0.0%	-0.5%	-1.0%	-0.4%	-0.1%	-2.1%
Bergen	-12.6%	-5.3%	-0.1%	0.1%	0.0%	0.1%	-0.1%	-0.2%	-0.4%	-0.1%	-0.1%	-0.7%
Essex	-7.5%	-2.4%	-0.3%	-0.1%	0.0%	0.7%	0.0%	-0.2%	-0.5%	-0.4%	0.0%	-0.5%
Hudson	-8.3%	-1.3%	-0.6%	-0.7%	-0.3%	1.1%	0.0%	-0.7%	-0.8%	-0.1%	-0.1%	-0.9%
Hunterdon	-7.3%	-7.6%	-2.4%	1.0%	0.5%	-1.5%	0.0%	-0.5%	-1.1%	-0.6%	-0.2%	-3.5%
Mercer	-11.0%	-4.3%	-1.2%	0.9%	0.4%	-0.8%	0.0%	-0.7%	-0.7%	-0.5%	-0.2%	-2.4%
Middlesex	-13.7%	-7.4%	1.1%	1.0%	0.5%	-1.3%	0.2%	-0.6%	-1.4%	-0.2%	0.0%	-3.0%
Monmouth	-12.1%	-5.5%	-1.6%	-0.8%	-0.4%	0.6%	0.2%	-0.5%	-0.7%	-0.2%	-0.1%	-1.1%
Morris	-11.2%	-8.1%	-2.3%	-0.5%	-0.3%	0.7%	-0.1%	-0.2%	-0.5%	-0.5%	0.0%	-0.8%
Ocean	-11.3%	-5.0%	-1.2%	1.0%	0.5%	-1.6%	0.2%	-0.8%	-1.8%	-0.7%	0.0%	-4.3%
Passaic	-7.2%	-0.6%	2.5%	-0.2%	-0.1%	-0.6%	0.1%	-0.2%	-1.1%	-0.4%	0.0%	-2.4%
Somerset	-13.4%	-9.4%	0.7%	-0.1%	0.0%	-0.3%	0.2%	-0.8%	-1.7%	-0.5%	-0.1%	-3.3%
Sussex	-8.1%	-5.8%	-3.5%	0.6%	0.3%	-1.3%	0.0%	-0.6%	-1.4%	-0.6%	0.0%	-3.7%
Union	-10.7%	-3.6%	2.2%	0.6%	0.3%	-0.6%	-0.1%	-0.4%	-1.1%	-0.4%	0.0%	-2.3%
Warren	-8.9%	-6.2%	-1.8%	0.3%	0.2%	-0.8%	0.0%	-0.7%	-2.1%	-0.7%	0.0%	-4.4%
CONNECTICUT	-12.2%	-6.1%	-1.2%	0.4%	0.2%	-1.3%	-1.1%	-1.2%	-1.4%	-0.7%	-0.7%	-6.1%
Fairfield	-11.4%	-5.9%	0.2%	0.2%	0.1%	-0.9%	-1.3%	-1.5%	-1.1%	-0.6%	-0.7%	-6.2%
Litchfield	-11.9%	-6.2%	-3.0%	0.3%	0.2%	-1.4%	-3.0%	-2.1%	-3.5%	-1.3%	-0.6%	-12.6%
New Haven	-13.0%	-6.2%	-2.3%	0.6%	0.3%	-1.6%	-0.5%	-0.8%	-1.0%	-0.7%	-0.8%	-5.2%
REGION	-9.6%	-2.3%	0.3%	0.0%	0.0%	-0.1%	-0.1%	-0.4%	-0.9%	0.1%	0.4%	-1.0%

Table 20. Average Annual Percent Change in Average Household Size by County and Subregion in the New York Urban Region, 1970-2030 (in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-0.9%	0.2%	0.2%	-0.1%	-0.2%	0.4%	0.0%	0.0%	-0.2%	0.0%	0.0%	0.0%
Bronx	-0.9%	0.3%	0.1%	0.4%	0.4%	-0.2%	0.0%	0.0%	-0.2%	0.0%	0.0%	0.0%
Kings	-0.9%	0.3%	0.1%	-0.2%	-0.2%	0.5%	0.0%	0.0%	-0.1%	0.0%	0.0%	0.0%
New York	-1.0%	0.2%	0.0%	-0.1%	-0.1%	0.3%	0.1%	0.0%	-0.1%	0.0%	0.0%	0.0%
Queens	-0.8%	0.2%	0.5%	-0.4%	-0.4%	0.7%	0.0%	0.0%	-0.3%	0.0%	0.0%	0.0%
Richmond	-0.9%	-0.5%	-0.2%	0.0%	0.0%	0.2%	0.0%	0.0%	-0.3%	0.0%	0.1%	0.0%
LONG ISLAND	-1.2%	-0.5%	-0.1%	0.1%	0.1%	-0.1%	0.0%	-0.1%	-0.2%	0.2%	0.4%	0.0%
Nassau	-1.3%	-0.5%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%	-0.1%	0.1%	0.2%	0.0%
Suffolk	-1.1%	-0.6%	-0.3%	0.2%	0.2%	-0.4%	0.0%	-0.2%	-0.3%	0.2%	0.5%	0.0%
MID HUDSON	-1.0%	-0.4%	-0.1%	0.2%	0.2%	-0.7%	-0.2%	-0.1%	0.0%	0.3%	0.4%	0.0%
Dutchess	-1.2%	-0.5%	-0.2%	0.3%	0.3%	-1.0%	-0.3%	-0.1%	-0.1%	0.4%	0.9%	0.1%
Orange	-0.7%	-0.2%	-0.1%	0.4%	0.4%	-1.4%	-0.3%	-0.2%	0.0%	0.4%	0.5%	0.0%
Putnam	-1.0%	-0.6%	-0.3%	0.6%	0.6%	-1.0%	-0.3%	-0.1%	-0.1%	0.4%	0.5%	0.0%
Rockland	-1.0%	-0.6%	-0.1%	0.1%	0.1%	-0.8%	-0.2%	-0.1%	-0.1%	0.3%	0.2%	0.0%
Sullivan	-1.1%	-0.1%	-0.4%	-0.6%	-0.6%	-0.4%	-0.5%	-0.2%	0.0%	0.5%	1.2%	0.1%
Ulster	-1.2%	-0.5%	-0.5%	0.2%	0.2%	-0.2%	-0.1%	-0.2%	-0.1%	0.5%	0.7%	0.1%
Westchester	-1.1%	-0.3%	0.1%	0.1%	0.1%	-0.5%	0.0%	0.0%	0.0%	0.1%	0.1%	0.0%
NEW JERSEY	-1.0%	-0.5%	0.0%	0.1%	0.0%	-0.1%	0.0%	-0.1%	-0.2%	-0.1%	0.0%	-0.1%
Bergen	-1.3%	-0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%	0.0%	0.0%	0.0%
Essex	-0.8%	-0.2%	0.0%	0.0%	0.0%	0.3%	0.0%	0.0%	-0.1%	-0.1%	0.0%	0.0%
Hudson	-0.8%	-0.1%	-0.1%	-0.3%	-0.3%	0.6%	0.0%	-0.1%	-0.2%	0.0%	0.0%	0.0%
Hunterdon	-0.7%	-0.8%	-0.2%	0.5%	0.5%	-0.7%	0.0%	-0.1%	-0.2%	-0.1%	0.0%	-0.1%
Mercer	-1.1%	-0.4%	-0.1%	0.4%	0.4%	-0.4%	0.0%	-0.1%	-0.1%	-0.1%	0.0%	-0.1%
Middlesex	-1.4%	-0.7%	0.1%	0.5%	0.5%	-0.7%	0.0%	-0.1%	-0.3%	0.0%	0.0%	-0.1%
Monmouth	-1.2%	-0.5%	-0.2%	-0.4%	-0.4%	0.3%	0.0%	-0.1%	-0.1%	0.0%	0.0%	0.0%
Morris	-1.1%	-0.8%	-0.2%	-0.3%	-0.3%	0.4%	0.0%	0.0%	-0.1%	-0.1%	0.0%	0.0%
Ocean	-1.1%	-0.5%	-0.1%	0.5%	0.5%	-0.8%	0.0%	-0.2%	-0.4%	-0.1%	0.0%	-0.2%
Passaic	-0.7%	-0.1%	0.3%	-0.1%	-0.1%	-0.3%	0.0%	0.0%	-0.2%	-0.1%	0.0%	-0.1%
Somerset	-1.3%	-0.9%	0.1%	0.0%	0.0%	-0.1%	0.0%	-0.2%	-0.3%	-0.1%	0.0%	-0.1%
Sussex	-0.8%	-0.6%	-0.3%	0.3%	0.3%	-0.6%	0.0%	-0.1%	-0.3%	-0.1%	0.0%	-0.1%
Union	-1.1%	-0.4%	0.2%	0.3%	0.3%	-0.3%	0.0%	-0.1%	-0.2%	-0.1%	0.0%	-0.1%
Warren	-0.9%	-0.6%	-0.2%	0.2%	0.2%	-0.4%	0.0%	-0.1%	-0.4%	-0.1%	0.0%	-0.2%
CONNECTICUT	-1.2%	-0.6%	-0.1%	0.2%	0.2%	-0.6%	-0.2%	-0.2%	-0.3%	-0.1%	-0.1%	-0.2%
Fairfield	-1.1%	-0.6%	0.0%	0.1%	0.1%	-0.5%	-0.3%	-0.3%	-0.2%	-0.1%	-0.1%	-0.2%
Litchfield	-1.2%	-0.6%	-0.3%	0.2%	0.2%	-0.7%	-0.6%	-0.4%	-0.7%	-0.3%	-0.1%	-0.5%
New Haven	-1.3%	-0.6%	-0.2%	0.3%	0.3%	-0.8%	-0.1%	-0.2%	-0.2%	-0.1%	-0.2%	-0.2%
REGION	-1.0%	-0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	-0.1%	-0.2%	0.0%	0.1%	0.0%

Table 21. Civilian Labor Force by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of persons)

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	3,330.8	3,161.3	3,579.8	3,727.6	3,726.8	3,682.9	3,607.3	3,843.5	3,965.6	4,124.9	4,276.6	4,440.9
Bronx	552.4	443.9	501.7	518.6	523.2	521.2	512.0	526.1	533.0	570.4	603.7	639.7
Kings	1,012.4	902.3	1,036.0	1,051.6	1,050.5	1,039.7	1,018.6	1,085.8	1,120.1	1,169.5	1,216.3	1,266.9
New York	741.7	754.1	837.2	829.6	834.0	819.0	793.5	832.3	847.9	860.3	866.3	872.8
Queens	908.9	907.4	1,015.7	1,111.9	1,100.2	1,085.9	1,069.8	1,158.7	1,192.6	1,248.8	1,301.5	1,358.5
Richmond	115.3	153.6	189.2	215.9	218.9	217.1	213.4	240.7	272.0	275.9	288.9	303.0
LONG ISLAND	988.7	1,228.6	1,388.8	1,421.9	1,476.1	1,485.8	1,502.8	1,577.2	1,639.1	1,683.1	1,716.0	1,758.3
Nassau	585.5	654.8	690.1	694.0	714.4	718.5	725.6	756.1	767.3	777.3	785.2	793.0
Suffolk	403.2	573.8	698.7	727.9	761.7	767.3	777.2	821.1	871.8	905.8	930.8	965.3
MID HUDSON	734.2	918.2	1,055.4	1,045.7	1,096.1	1,105.2	1,175.7	1,232.9	1,284.8	1,338.9	1,410.2	1,477.9
Dutchess	84.9	112.2	133.5	121.3	129.6	130.4	137.9	141.4	147.6	154.9	166.0	167.9
Orange	83.0	111.5	150.0	157.8	166.6	169.9	190.1	210.0	220.7	235.1	256.9	280.0
Putnam	20.7	35.9	46.9	54.4	59.0	59.8	74.7	77.9	81.0	84.1	88.2	88.9
Rockland	86.6	125.0	141.3	146.3	155.9	158.1	176.4	185.3	193.0	200.5	210.8	223.0
Sullivan	21.1	27.3	31.8	31.2	32.6	32.7	36.4	39.3	42.3	44.8	48.3	49.9
Ulster	54.8	72.4	84.4	83.0	85.9	86.5	91.0	100.4	104.3	111.4	122.9	130.1
Westchester	383.1	433.7	468.4	451.7	466.5	467.8	469.2	478.6	495.9	508.1	517.0	538.2
NEW JERSEY	2,448.1	2,842.2	3,264.2	3,408.0	3,455.9	3,464.2	3,804.6	3,877.0	3,947.3	4,161.8	4,355.9	4,601.9
Bergen	397.9	442.2	456.7	450.5	448.1	447.8	482.0	494.0	499.0	509.8	516.2	563.1
Essex	392.0	391.6	399.9	382.9	385.1	388.8	426.9	438.0	446.8	462.0	474.6	525.8
Hudson	267.3	262.8	294.8	288.5	294.7	286.9	297.5	304.4	312.9	339.6	351.9	355.5
Hunterdon	28.3	42.6	60.1	69.2	68.4	67.5	74.6	76.8	79.1	85.1	92.3	98.5
Mercer	132.1	151.6	175.5	179.0	187.2	191.3	210.0	213.2	217.7	232.5	248.9	261.5
Middlesex	247.4	307.6	379.6	426.3	424.9	418.3	453.1	464.9	477.5	491.4	514.8	542.1
Monmouth	169.6	230.4	290.2	314.9	328.2	334.4	387.8	396.9	405.6	430.2	443.3	447.6
Morris	157.1	209.0	243.1	264.5	266.2	268.8	293.7	304.3	306.6	318.2	329.9	372.7
Ocean	69.1	131.7	192.8	221.9	235.8	241.2	286.7	286.1	291.0	313.3	339.0	348.9
Passaic	201.1	215.0	242.9	230.9	231.3	231.8	246.3	248.5	254.0	270.2	285.5	297.1
Somerset	83.4	106.5	141.5	177.7	178.1	175.3	190.0	190.6	190.9	214.5	233.1	237.4
Sussex	30.3	54.8	70.5	75.7	77.2	78.2	88.7	88.1	90.2	99.6	109.0	111.4
Union	242.3	256.9	268.6	273.6	276.4	278.8	306.5	308.7	311.5	326.0	339.9	358.3
Warren	30.2	39.4	47.9	52.4	54.3	55.1	61.0	62.5	64.2	69.2	77.4	82.1
CONNECTICUT	723.9	859.8	985.8	995.8	993.6	999.3	1,041.8	1,077.5	1,106.0	1,137.3	1,165.0	1,197.3
Fairfield	340.1	404.7	455.0	463.0	458.3	461.4	480.4	502.3	515.8	535.6	547.7	554.8
Litchfield	62.2	79.5	98.3	100.8	100.9	101.8	101.1	104.2	107.6	109.3	115.5	117.3
New Haven	321.6	375.5	432.5	432.0	434.4	436.1	460.3	470.9	482.7	492.5	501.8	525.3
REGION	8,225.8	9,010.0	10,274.0	10,599.0	10,748.5	10,737.4	11,132.2	11,608.1	11,942.8	12,446.0	12,923.7	13,476.4

Table 22. Change in Civilian Labor Force by County and Subregion in the New York Urban Region, 1970-2030

(in 000s of persons)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	(169.5)	418.4	147.8	(0.8)	(43.9)	(75.6)	236.2	122.1	159.3	151.8	164.3	714.1
Bronx	(108.5)	57.8	16.9	4.6	(2.0)	(9.2)	14.1	7.0	37.3	33.3	36.0	116.5
Kings	(110.1)	133.7	15.6	(1.1)	(10.8)	(21.1)	67.1	34.4	49.4	46.8	50.6	216.4
New York	12.3	83.1	(7.6)	4.4	(15.0)	(25.5)	38.8	15.6	12.4	6.0	6.5	38.8
Queens	(1.5)	108.3	96.2	(11.7)	(14.3)	(16.1)	88.9	33.9	56.2	52.7	57.0	258.3
Richmond	38.3	35.6	26.7	3.0	(1.8)	(3.7)	27.3	31.3	3.9	13.0	14.1	84.1
LONG ISLAND	239.9	160.2	33.1	54.2	9.7	17.0	74.4	61.9	44.1	32.8	42.4	282.2
Nassau	69.3	35.2	3.9	20.4	4.1	7.1	30.5	11.3	10.0	7.9	7.8	78.6
Suffolk	170.6	125.0	29.2	33.8	5.6	9.9	43.9	50.6	34.0	25.0	34.6	203.6
MID HUDSON	184.0	137.3	(9.7)	50.4	9.1	70.5	57.2	51.9	54.1	71.3	67.7	381.8
Dutchess	27.3	21.3	(12.2)	8.3	0.8	7.5	3.5	6.2	7.3	11.1	1.8	38.3
Orange	28.5	38.5	7.8	8.8	3.3	20.2	19.9	10.7	14.4	21.8	23.1	113.4
Putnam	15.2	11.0	7.5	4.6	0.8	14.9	3.2	3.1	3.0	4.2	0.7	29.9
Rockland	38.5	16.3	5.0	9.6	2.2	18.3	8.9	7.7	7.5	10.3	12.2	67.1
Sullivan	6.2	4.6	(0.6)	1.4	0.1	3.7	2.9	3.0	2.5	3.5	1.6	17.3
Ulster	17.6	12.0	(1.4)	2.9	0.6	4.5	9.3	3.9	7.1	11.5	7.2	44.2
Westchester	50.6	34.7	(16.7)	14.8	1.3	1.4	9.4	17.2	12.2	8.9	21.2	71.7
NEW JERSEY	394.1	422.0	143.8	47.9	8.3	340.4	72.4	70.3	214.6	194.1	246.0	1,146.0
Bergen	44.3	14.5	(6.2)	(2.4)	(0.3)	34.2	12.0	5.0	10.8	6.4	46.8	115.0
Essex	(0.3)	8.3	(17.0)	2.2	3.7	38.1	11.1	8.8	15.2	12.5	51.2	140.7
Hudson	(4.5)	32.0	(6.3)	6.2	(7.8)	10.6	6.9	8.5	26.7	12.3	3.7	60.8
Hunterdon	14.3	17.5	9.1	(0.8)	(0.9)	7.1	2.3	2.2	6.1	7.1	6.2	30.1
Mercer	19.5	23.9	3.5	8.2	4.1	18.7	3.2	4.6	14.8	16.3	12.7	74.3
Middlesex	60.2	72.0	46.7	(1.4)	(6.6)	34.8	11.8	12.6	13.9	23.4	27.2	117.2
Monmouth	60.8	59.8	24.7	13.3	6.2	53.4	9.0	8.8	24.6	13.1	4.3	119.4
Morris	52.0	34.1	21.4	1.7	2.6	24.9	10.6	2.3	11.6	11.7	42.8	106.5
Ocean	62.6	61.1	29.1	13.9	5.4	45.5	(0.6)	4.9	22.3	25.7	9.9	113.1
Passaic	13.9	27.9	(12.0)	0.4	0.5	14.5	2.2	5.6	16.1	15.4	11.6	65.8
Somerset	23.1	35.1	36.2	0.4	(2.8)	14.7	0.6	0.3	23.6	18.6	4.3	59.3
Sussex	24.5	15.8	5.2	1.5	1.0	10.5	(0.5)	2.1	9.4	9.5	2.4	34.2
Union	14.6	11.7	5.0	2.8	2.4	27.7	2.2	2.9	14.4	13.9	18.4	81.9
Warren	9.2	8.6	4.5	1.9	0.8	5.9	1.5	1.7	5.0	8.2	4.6	27.8
CONNECTICUT	135.8	126.1	10.0	(2.2)	5.7	42.5	35.7	28.6	31.2	27.7	32.3	203.7
Fairfield	64.6	50.3	8.0	(4.7)	3.1	19.0	21.9	13.4	19.8	12.1	7.1	96.5
Litchfield	17.3	18.8	2.5	0.1	0.9	(0.7)	3.2	3.3	1.7	6.2	1.7	16.4
New Haven	53.9	57.0	(0.5)	2.4	1.7	24.2	10.6	11.8	9.8	9.3	23.4	90.9
REGION	784.2	1,264.0	325.0	149.5	(11.1)	394.8	475.9	334.7	503.2	477.7	552.6	2,727.9

Table 23. Percent Change in Civilian Labor Force by County and Subregion in the New York Urban Region, 1970-2030 (in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-5.1%	13.2%	4.1%	0.0%	-1.2%	-2.1%	6.5%	3.2%	4.0%	3.7%	3.8%	19.2%
Bronx	-19.6%	13.0%	3.4%	0.9%	-0.4%	-1.8%	2.8%	1.3%	7.0%	5.8%	6.0%	22.3%
Kings	-10.9%	14.8%	1.5%	-0.1%	-1.0%	-2.0%	6.6%	3.2%	4.4%	4.0%	4.2%	20.6%
New York	1.7%	11.0%	-0.9%	0.5%	-1.8%	-3.1%	4.9%	1.9%	1.5%	0.7%	0.7%	4.7%
Queens	-0.2%	11.9%	9.5%	-1.1%	-1.3%	-1.5%	8.3%	2.9%	4.7%	4.2%	4.4%	23.5%
Richmond	33.3%	23.2%	14.1%	1.4%	-0.8%	-1.7%	12.8%	13.0%	1.4%	4.7%	4.9%	38.4%
LONG ISLAND	24.3%	13.0%	2.4%	3.8%	0.7%	1.1%	4.9%	3.9%	2.7%	2.0%	2.5%	19.1%
Nassau	11.8%	5.4%	0.6%	2.9%	0.6%	1.0%	4.2%	1.5%	1.3%	1.0%	1.0%	11.0%
Suffolk	42.3%	21.8%	4.2%	4.6%	0.7%	1.3%	5.7%	6.2%	3.9%	2.8%	3.7%	26.7%
MID HUDSON	25.1%	14.9%	-0.9%	4.8%	0.8%	6.4%	4.9%	4.2%	4.2%	5.3%	4.8%	34.8%
Dutchess	32.2%	19.0%	-9.2%	6.8%	0.6%	5.8%	2.5%	4.4%	4.9%	7.2%	1.1%	29.5%
Orange	34.3%	34.5%	5.2%	5.6%	2.0%	11.9%	10.4%	5.1%	6.5%	9.3%	9.0%	68.0%
Putnam	73.8%	30.7%	15.9%	8.5%	1.4%	24.9%	4.3%	4.0%	3.8%	4.9%	0.7%	50.7%
Rockland	44.5%	13.0%	3.5%	6.6%	1.4%	11.6%	5.1%	4.2%	3.9%	5.1%	5.8%	43.1%
Sullivan	29.4%	16.7%	-2.0%	4.5%	0.3%	11.3%	8.0%	7.6%	5.9%	7.8%	3.4%	53.2%
Ulster	32.2%	16.6%	-1.7%	3.5%	0.7%	5.2%	10.3%	3.9%	6.8%	10.4%	5.8%	51.4%
Westchester	13.2%	8.0%	-3.6%	3.3%	0.3%	0.3%	2.0%	3.6%	2.5%	1.7%	4.1%	15.4%
NEW JERSEY	16.1%	14.8%	4.4%	1.4%	0.2%	9.8%	1.9%	1.8%	5.4%	4.7%	5.6%	33.2%
Bergen	11.1%	3.3%	-1.4%	-0.5%	-0.1%	7.6%	2.5%	1.0%	2.2%	1.3%	9.1%	25.7%
Essex	-0.1%	2.1%	-4.2%	0.6%	1.0%	9.8%	2.6%	2.0%	3.4%	2.7%	10.8%	36.5%
Hudson	-1.7%	12.2%	-2.1%	2.1%	-2.6%	3.7%	2.3%	2.8%	8.5%	3.6%	1.0%	20.6%
Hunterdon	50.5%	41.1%	15.1%	-1.2%	-1.3%	10.5%	3.0%	2.9%	7.7%	8.4%	6.8%	44.0%
Mercer	14.8%	15.8%	2.0%	4.6%	2.2%	9.8%	1.5%	2.1%	6.8%	7.0%	5.1%	39.7%
Middlesex	24.3%	23.4%	12.3%	-0.3%	-1.6%	8.3%	2.6%	2.7%	2.9%	4.8%	5.3%	27.6%
Monmouth	35.8%	26.0%	8.5%	4.2%	1.9%	16.0%	2.3%	2.2%	6.1%	3.0%	1.0%	36.4%
Morris	33.1%	16.3%	8.8%	0.6%	1.0%	9.3%	3.6%	0.8%	3.8%	3.7%	13.0%	40.0%
Ocean	90.5%	46.4%	15.1%	6.3%	2.3%	18.8%	-0.2%	1.7%	7.7%	8.2%	2.9%	48.0%
Passaic	6.9%	13.0%	-4.9%	0.2%	0.2%	6.2%	0.9%	2.2%	6.4%	5.7%	4.0%	28.4%
Somerset	27.7%	33.0%	25.5%	0.2%	-1.6%	8.4%	0.3%	0.2%	12.4%	8.7%	1.8%	33.3%
Sussex	80.9%	28.7%	7.3%	2.0%	1.3%	13.4%	-0.6%	2.3%	10.4%	9.5%	2.2%	44.3%
Union	6.0%	4.5%	1.9%	1.0%	0.9%	9.9%	0.7%	0.9%	4.6%	4.3%	5.4%	29.6%
Warren	30.4%	21.8%	9.3%	3.6%	1.5%	10.7%	2.5%	2.7%	7.8%	11.8%	6.0%	51.1%
CONNECTICUT	18.8%	14.7%	1.0%	-0.2%	0.6%	4.3%	3.4%	2.7%	2.8%	2.4%	2.8%	20.5%
Fairfield	19.0%	12.4%	1.8%	-1.0%	0.7%	4.1%	4.6%	2.7%	3.8%	2.3%	1.3%	21.0%
Litchfield	27.8%	23.7%	2.5%	0.1%	0.9%	-0.7%	3.1%	3.2%	1.6%	5.7%	1.5%	16.2%
New Haven	16.8%	15.2%	-0.1%	0.6%	0.4%	5.6%	2.3%	2.5%	2.0%	1.9%	4.7%	20.9%
REGION	9.5%	14.0%	3.2%	1.4%	-0.1%	3.7%	4.3%	2.9%	4.2%	3.8%	4.3%	25.4%

Table 24. Average Annual Percent Change in Civilian Labor Force by County and Subregion in the New York Urban Region, 1970-2030 (in annual % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-0.5%	1.3%	0.4%	0.0%	-1.2%	-1.0%	1.3%	0.6%	0.8%	0.7%	0.8%	0.7%
Bronx	-2.0%	1.3%	0.3%	0.4%	-0.4%	-0.9%	0.6%	0.3%	1.4%	1.2%	1.2%	0.8%
Kings	-1.1%	1.5%	0.2%	-0.1%	-1.0%	-1.0%	1.3%	0.6%	0.9%	0.8%	0.8%	0.7%
New York	0.2%	1.1%	-0.1%	0.3%	-1.8%	-1.6%	1.0%	0.4%	0.3%	0.1%	0.1%	0.2%
Queens	0.0%	1.2%	0.9%	-0.5%	-1.3%	-0.7%	1.7%	0.6%	0.9%	0.8%	0.9%	0.8%
Richmond	3.3%	2.3%	1.4%	0.7%	-0.8%	-0.9%	2.6%	2.6%	0.3%	0.9%	1.0%	1.4%
LONG ISLAND	2.4%	1.3%	0.2%	1.9%	0.7%	0.6%	1.0%	0.8%	0.5%	0.4%	0.5%	0.7%
Nassau	1.2%	0.5%	0.1%	1.5%	0.6%	0.5%	0.8%	0.3%	0.3%	0.2%	0.2%	0.4%
Suffolk	4.2%	2.2%	0.4%	2.3%	0.7%	0.6%	1.1%	1.2%	0.8%	0.6%	0.7%	1.0%
MID HUDSON	2.5%	1.5%	-0.1%	2.4%	0.8%	3.2%	1.0%	0.8%	0.8%	1.1%	1.0%	1.2%
Dutchess	3.2%	1.9%	-0.9%	3.4%	0.6%	2.9%	0.5%	0.9%	1.0%	1.4%	0.2%	1.1%
Orange	3.4%	3.4%	0.5%	2.8%	2.0%	5.9%	2.1%	1.0%	1.3%	1.9%	1.8%	2.4%
Putnam	7.4%	3.1%	1.6%	4.2%	1.4%	12.4%	0.9%	0.8%	0.8%	1.0%	0.1%	1.8%
Rockland	4.4%	1.3%	0.4%	3.3%	1.4%	5.8%	1.0%	0.8%	0.8%	1.0%	1.2%	1.5%
Sullivan	2.9%	1.7%	-0.2%	2.2%	0.3%	5.6%	1.6%	1.5%	1.2%	1.6%	0.7%	1.9%
Ulster	3.2%	1.7%	-0.2%	1.7%	0.7%	2.6%	2.1%	0.8%	1.4%	2.1%	1.2%	1.8%
Westchester	1.3%	0.8%	-0.4%	1.6%	0.3%	0.1%	0.4%	0.7%	0.5%	0.3%	0.8%	0.5%
NEW JERSEY	1.6%	1.5%	0.4%	0.7%	0.2%	4.9%	0.4%	0.4%	1.1%	0.9%	1.1%	1.2%
Bergen	1.1%	0.3%	-0.1%	-0.3%	-0.1%	3.8%	0.5%	0.2%	0.4%	0.3%	1.8%	0.9%
Essex	0.0%	0.2%	-0.4%	0.3%	1.0%	4.9%	0.5%	0.4%	0.7%	0.5%	2.2%	1.3%
Hudson	-0.2%	1.2%	-0.2%	1.1%	-2.6%	1.8%	0.5%	0.6%	1.7%	0.7%	0.2%	0.7%
Hunterdon	5.1%	4.1%	1.5%	-0.6%	-1.3%	5.2%	0.6%	0.6%	1.5%	1.7%	1.4%	1.6%
Mercer	1.5%	1.6%	0.2%	2.3%	2.2%	4.9%	0.3%	0.4%	1.4%	1.4%	1.0%	1.4%
Middlesex	2.4%	2.3%	1.2%	-0.2%	-1.6%	4.2%	0.5%	0.5%	0.6%	1.0%	1.1%	1.0%
Monmouth	3.6%	2.6%	0.9%	2.1%	1.9%	8.0%	0.5%	0.4%	1.2%	0.6%	0.2%	1.3%
Morris	3.3%	1.6%	0.9%	0.3%	1.0%	4.6%	0.7%	0.2%	0.8%	0.7%	2.6%	1.4%
Ocean	9.1%	4.6%	1.5%	3.1%	2.3%	9.4%	0.0%	0.3%	1.5%	1.6%	0.6%	1.7%
Passaic	0.7%	1.3%	-0.5%	0.1%	0.2%	3.1%	0.2%	0.4%	1.3%	1.1%	0.8%	1.0%
Somerset	2.8%	3.3%	2.6%	0.1%	-1.6%	4.2%	0.1%	0.0%	2.5%	1.7%	0.4%	1.2%
Sussex	8.1%	2.9%	0.7%	1.0%	1.3%	6.7%	-0.1%	0.5%	2.1%	1.9%	0.4%	1.6%
Union	0.6%	0.5%	0.2%	0.5%	0.9%	5.0%	0.1%	0.2%	0.9%	0.9%	1.1%	1.1%
Warren	3.0%	2.2%	0.9%	1.8%	1.5%	5.4%	0.5%	0.5%	1.6%	2.4%	1.2%	1.8%
CONNECTICUT	1.9%	1.5%	0.1%	-0.1%	0.6%	2.1%	0.7%	0.5%	0.6%	0.5%	0.6%	0.7%
Fairfield	1.9%	1.2%	0.2%	-0.5%	0.7%	2.1%	0.9%	0.5%	0.8%	0.5%	0.3%	0.8%
Litchfield	2.8%	2.4%	0.3%	0.0%	0.9%	-0.4%	0.6%	0.6%	0.3%	1.1%	0.3%	0.6%
New Haven	1.7%	1.5%	0.0%	0.3%	0.4%	2.8%	0.5%	0.5%	0.4%	0.4%	0.9%	0.7%
REGION	1.0%	1.4%	0.3%	0.7%	-0.1%	1.8%	0.9%	0.6%	0.8%	0.8%	0.9%	0.9%

Table 25. Employed Labor Force by County and Subregion in the New York Urban Region, 1970-2030 *(in 000s of jobs)*

AREANAME	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
NEW YORK CITY	3,143.0	2,777.2	3,102.6	3,516.0	3,433.0	3,374.9	3,301.5	3,560.5	3,696.7	3,852.1	3,985.3	4,125.7
Bronx	521.1	459.1	420.9	483.0	474.9	466.9	458.0	476.3	485.6	520.6	549.8	580.9
Kings	950.7	876.1	884.3	982.9	960.1	943.9	923.6	996.2	1,034.1	1,081.8	1,122.7	1,165.9
New York	696.1	560.9	733.3	785.8	765.0	752.0	727.7	772.4	791.7	804.8	808.8	812.4
Queens	864.7	742.8	894.7	1,058.8	1,028.6	1,011.2	994.9	1,090.5	1,129.3	1,184.8	1,232.2	1,282.3
Richmond	110.4	138.3	169.3	205.5	204.4	200.9	197.2	225.1	255.9	260.1	271.8	284.2
LONG ISLAND	932.1	1,211.9	1,360.2	1,379.9	1,413.1	1,423.5	1,436.7	1,511.4	1,572.1	1,606.1	1,636.0	1,674.9
Nassau	553.7	614.6	677.6	675.2	685.2	690.2	695.5	726.5	738.0	743.8	750.7	757.5
Suffolk	378.4	597.3	682.5	704.7	727.9	733.3	741.2	784.9	834.1	862.3	885.3	917.4
MID HUDSON	711.2	870.0	1,036.7	1,013.0	1,050.5	1,059.7	1,124.2	1,180.9	1,234.6	1,284.7	1,348.0	1,407.9
Dutchess	83.4	101.9	130.6	117.6	124.2	125.5	132.4	135.9	142.4	149.2	159.3	160.6
Orange	81.8	100.2	147.0	152.4	159.4	161.9	180.7	199.9	210.8	224.2	244.1	265.1
Putnam	19.8	29.8	46.7	53.1	57.0	57.9	72.1	75.4	78.6	81.5	85.2	85.5
Rockland	82.9	113.7	140.5	141.9	149.9	151.6	168.7	177.5	185.5	192.4	201.6	212.5
Sullivan	23.5	26.0	31.8	29.6	30.9	31.0	34.4	37.2	40.2	42.5	45.7	47.1
Ulster	53.5	61.9	81.9	80.1	82.3	82.8	86.9	96.0	100.0	106.7	117.3	123.7
Westchester	366.3	436.5	458.1	438.3	446.8	449.0	449.1	458.9	477.0	488.1	494.8	513.4
NEW JERSEY	2,332.1	2,682.0	3,064.3	3,286.7	3,255.1	3,263.4	3,586.2	3,693.7	3,792.2	3,993.9	4,178.0	4,394.4
Bergen	379.1	405.8	428.4	436.8	425.7	425.7	458.4	474.9	483.7	493.7	499.6	542.5
Essex	370.3	388.5	371.0	365.4	357.0	360.6	396.1	410.8	422.6	436.5	448.1	494.2
Hudson	248.0	240.2	266.6	272.3	270.6	263.9	273.8	283.1	293.5	318.2	329.5	331.4
Hunterdon	27.7	42.9	57.5	68.0	65.9	64.9	71.7	74.7	77.5	83.4	90.3	96.0
Mercer	126.2	141.9	163.2	173.6	177.7	182.2	200.1	205.3	211.5	225.6	241.3	252.4
Middlesex	235.4	292.9	354.3	413.5	401.8	395.8	428.9	444.9	460.8	473.7	495.9	519.8
Monmouth	164.6	205.7	274.1	304.7	310.9	316.8	367.6	380.2	391.9	415.2	427.6	429.7
Morris	151.0	186.0	239.3	258.4	254.6	257.1	281.0	294.3	299.0	310.0	321.2	361.3
Ocean	69.9	141.4	180.9	213.5	223.2	227.4	270.4	272.7	279.7	300.9	325.4	333.3
Passaic	188.7	214.9	221.4	219.3	214.0	214.0	227.5	232.0	239.2	254.1	268.4	278.0
Somerset	80.6	99.8	134.8	174.0	170.3	167.8	181.9	184.5	186.4	209.2	227.2	230.3
Sussex	30.1	53.0	69.1	73.5	73.2	74.0	83.9	84.3	87.0	96.0	105.0	106.8
Union	232.0	230.1	256.8	263.0	258.8	261.3	287.4	292.5	297.7	311.2	324.3	340.4
Warren	28.5	38.9	46.9	50.7	51.4	51.9	57.5	59.6	61.7	66.4	74.2	78.3
CONNECTICUT	716.4	821.7	960.0	974.0	950.3	945.4	982.2	1,022.4	1,057.3	1,083.0	1,104.2	1,124.8
Fairfield	341.2	411.7	443.4	454.0	439.8	439.1	455.6	479.5	496.0	513.0	522.1	524.3
Litchfield	60.6	71.4	97.9	98.9	96.6	96.6	95.6	99.2	103.1	104.4	109.8	110.5
New Haven	314.6	338.6	418.7	421.1	413.9	409.7	431.0	443.7	458.2	465.7	472.3	490.0
REGION	7,834.8	8,362.8	9,523.7	10,169.6	10,102.0	10,066.9	10,430.8	10,968.9	11,352.9	11,819.8	12,251.4	12,727.7

Table 26. Employed Labor Force Change by County and Subregion in the New York Urban Region, 1970-2030 *(in 000s of jobs)*

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	(365.8)	325.4	413.4	(83.0)	(58.1)	(73.4)	258.9	136.2	155.5	133.1	140.4	692.7
Bronx	(62.0)	(38.2)	62.1	(8.1)	(8.0)	(8.9)	18.2	9.3	35.0	29.2	31.1	106.0
Kings	(74.6)	8.2	98.6	(22.8)	(16.2)	(20.3)	72.6	37.9	47.6	40.9	43.2	205.8
New York	(135.2)	172.4	52.5	(20.8)	(13.0)	(24.3)	44.7	19.3	13.1	3.9	3.6	47.4
Queens	(121.9)	151.9	164.1	(30.2)	(17.4)	(16.3)	95.6	38.8	55.5	47.4	50.1	253.7
Richmond	27.9	31.0	36.2	(1.1)	(3.5)	(3.7)	27.9	30.8	4.2	11.7	12.4	79.8
LONG ISLAND	279.8	148.3	19.7	33.2	10.4	13.2	74.7	60.8	34.0	29.9	38.9	261.8
Nassau	60.9	63.0	(2.4)	10.0	5.0	5.3	30.9	11.5	5.9	6.9	6.8	72.3
Suffolk	218.9	85.2	22.2	23.2	5.4	7.9	43.7	49.2	28.2	23.0	32.1	189.5
MID HUDSON	158.8	166.7	-23.7	37.5	9.2	64.5	56.7	53.7	50.1	63.3	59.9	357.4
Dutchess	18.5	28.7	-13.0	6.6	1.3	6.9	3.6	6.5	6.8	10.1	1.2	36.4
Orange	18.4	46.8	5.4	7.0	2.5	18.8	19.2	10.9	13.4	19.9	21.0	105.7
Putnam	10.0	16.9	6.4	3.9	0.9	14.2	3.3	3.3	2.8	3.7	0.4	28.5
Rockland	30.8	26.8	1.4	8.0	1.7	17.1	8.8	8.0	7.0	9.1	11.0	62.6
Sullivan	2.5	5.8	-2.2	1.3	0.1	3.4	2.8	3.0	2.3	3.2	1.4	16.2
Ulster	8.4	20.0	-1.8	2.2	0.5	4.1	9.1	4.0	6.7	10.6	6.4	41.4
Westchester	70.2	21.6	-19.8	8.5	2.2	0.1	9.9	18.1	11.1	6.7	18.6	66.6
NEW JERSEY	349.9	382.3	222.4	(31.6)	8.3	322.8	107.5	98.4	201.8	184.1	216.4	1,139.3
Bergen	26.7	22.6	8.4	(11.1)	-	32.7	16.5	8.9	10.0	5.9	42.9	116.8
Essex	18.2	(17.5)	(5.6)	(8.4)	3.6	35.5	14.7	11.8	13.9	11.6	46.1	137.2
Hudson	(7.8)	26.4	5.7	(1.7)	(6.7)	9.9	9.3	10.4	24.7	11.3	1.9	60.8
Hunterdon	15.2	14.6	10.5	(2.1)	(1.0)	6.8	3.0	2.8	5.9	6.9	5.7	30.1
Mercer	15.7	21.3	10.4	4.1	4.5	17.9	5.2	6.2	14.1	15.7	11.1	74.7
Middlesex	57.5	61.4	59.2	(11.7)	(6.0)	33.1	15.9	15.9	12.9	22.3	23.9	118.0
Monmouth	41.1	68.4	30.6	6.2	5.9	50.8	12.6	11.7	23.3	12.4	2.2	118.8
Morris	35.0	53.3	19.1	(3.8)	2.5	23.9	13.3	4.7	11.0	11.2	40.1	106.7
Ocean	71.5	39.5	32.6	9.7	4.2	43.0	2.4	7.0	21.1	24.5	7.9	110.1
Passaic	26.2	6.5	(2.1)	(5.3)	-	13.5	4.5	7.2	14.9	14.3	9.6	64.0
Somerset	19.2	35.0	39.2	(3.7)	(2.5)	14.1	2.5	1.9	22.8	18.0	3.1	60.0
Sussex	22.9	16.1	4.4	(0.3)	0.8	9.9	0.4	2.7	9.0	9.1	1.8	33.6
Union	(1.9)	26.7	6.2	(4.2)	2.5	26.1	5.1	5.2	13.5	13.1	16.0	81.6
Warren	10.4	8.0	3.8	0.7	0.5	5.6	2.1	2.1	4.7	7.8	4.1	26.9
CONNECTICUT	105.3	138.3	14.0	(23.7)	(4.9)	36.8	40.2	34.9	25.7	21.2	20.6	174.5
Fairfield	70.5	31.7	10.6	(14.2)	(0.7)	16.5	23.9	16.5	17.0	9.1	2.2	84.5
Litchfield	10.8	26.4	1.0	(2.3)	-	(1.0)	3.6	4.0	1.2	5.4	0.7	13.9
New Haven	24.0	80.2	2.4	(7.2)	(4.2)	21.3	12.7	14.5	7.5	6.6	17.8	76.1
REGION	528.0	1,160.9	645.9	(67.6)	(35.1)	363.9	538.1	384.0	466.9	431.6	476.3	2,625.7

Table 27. Percent Change in Employed Labor Force by County and Subregion in the New York Urban Region, 1970-2030

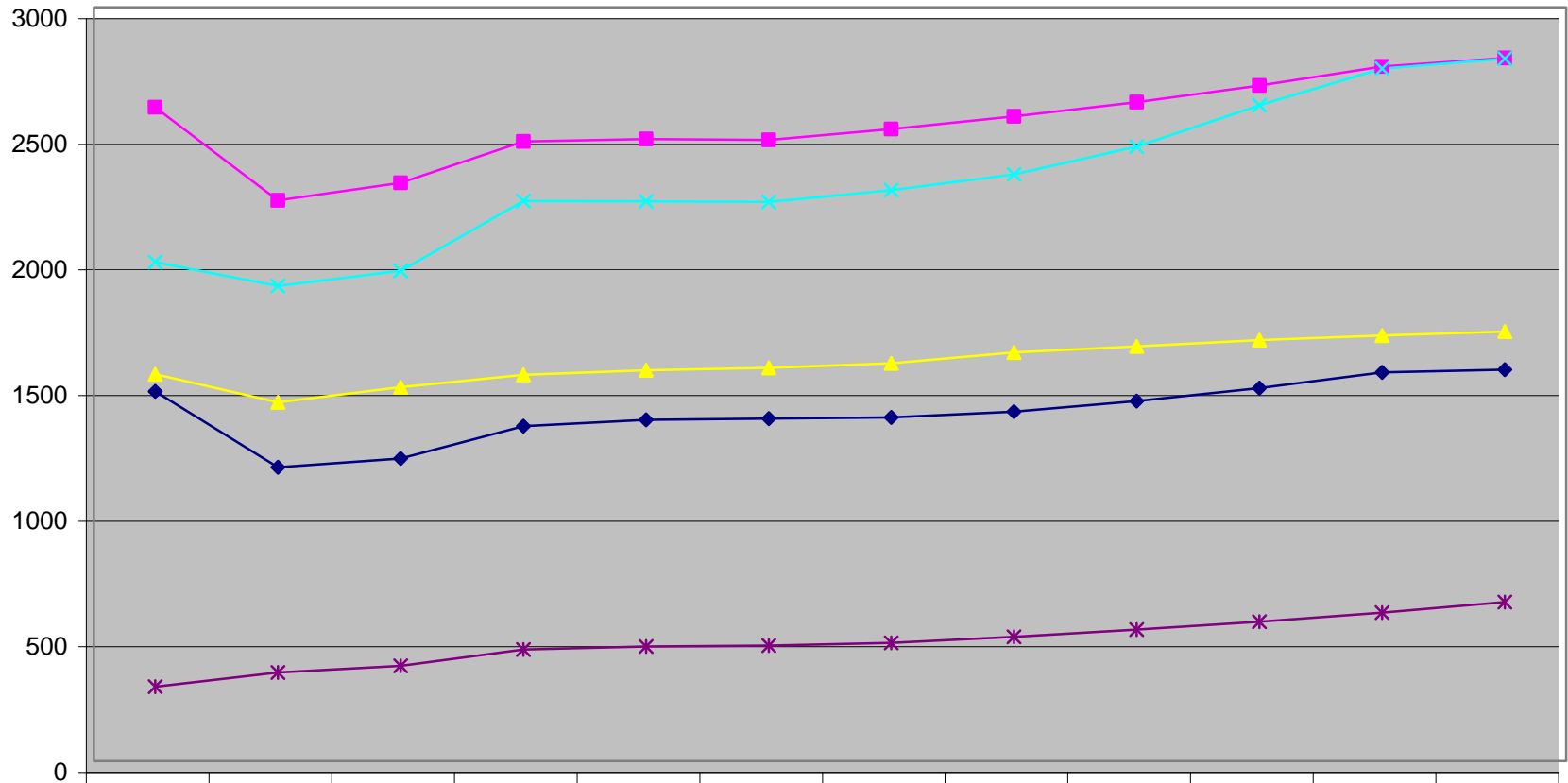
(in % change)

AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-11.6%	11.7%	13.3%	-2.4%	-1.7%	-2.2%	7.8%	3.8%	4.2%	3.5%	3.5%	20.2%
Bronx	-11.9%	-8.3%	14.7%	-1.7%	-1.7%	-1.9%	4.0%	2.0%	7.2%	5.6%	5.7%	22.3%
Kings	-7.8%	0.9%	11.1%	-2.3%	-1.7%	-2.1%	7.9%	3.8%	4.6%	3.8%	3.8%	21.4%
New York	-19.4%	30.7%	7.2%	-2.6%	-1.7%	-3.2%	6.1%	2.5%	1.7%	0.5%	0.4%	6.2%
Queens	-14.1%	20.5%	18.3%	-2.9%	-1.7%	-1.6%	9.6%	3.6%	4.9%	4.0%	4.1%	24.7%
Richmond	25.3%	22.4%	21.4%	-0.5%	-1.7%	-1.8%	14.1%	13.7%	1.6%	4.5%	4.6%	39.1%
LONG ISLAND	30.0%	12.2%	1.5%	2.4%	0.7%	0.9%	5.2%	4.0%	2.2%	1.9%	2.4%	18.5%
Nassau	11.0%	10.3%	-0.4%	1.5%	0.7%	0.8%	4.4%	1.6%	0.8%	0.9%	0.9%	10.6%
Suffolk	57.8%	14.3%	3.2%	3.3%	0.7%	1.1%	5.9%	6.3%	3.4%	2.7%	3.6%	26.0%
MID HUDSON	22.3%	19.2%	-2.3%	3.7%	0.9%	6.1%	5.0%	4.5%	4.1%	4.9%	4.4%	34.0%
Dutchess	22.2%	28.2%	-10.0%	5.6%	1.0%	5.5%	2.7%	4.8%	4.8%	6.8%	0.8%	29.3%
Orange	22.5%	46.8%	3.6%	4.6%	1.6%	11.6%	10.6%	5.5%	6.4%	8.9%	8.6%	66.3%
Putnam	50.5%	56.7%	13.7%	7.3%	1.6%	24.5%	4.5%	4.3%	3.6%	4.6%	0.4%	50.1%
Rockland	37.2%	23.6%	1.0%	5.6%	1.1%	11.3%	5.2%	4.5%	3.8%	4.7%	5.4%	41.8%
Sullivan	10.6%	22.4%	-7.0%	4.4%	0.3%	11.0%	8.2%	8.0%	5.8%	7.4%	3.0%	52.3%
Ulster	15.7%	32.3%	-2.2%	2.7%	0.6%	4.9%	10.5%	4.2%	6.7%	10.0%	5.5%	50.3%
Westchester	19.2%	4.9%	-4.3%	1.9%	0.5%	0.0%	2.2%	3.9%	2.3%	1.4%	3.8%	14.9%
NEW JERSEY	15.0%	14.3%	7.3%	-1.0%	0.3%	9.9%	3.0%	2.7%	5.3%	4.6%	5.2%	35.0%
Bergen	7.0%	5.6%	2.0%	-2.5%	0.0%	7.7%	3.6%	1.9%	2.1%	1.2%	8.6%	27.4%
Essex	4.9%	-4.5%	-1.5%	-2.3%	1.0%	9.8%	3.7%	2.9%	3.3%	2.7%	10.3%	38.4%
Hudson	-3.1%	11.0%	2.1%	-0.6%	-2.5%	3.7%	3.4%	3.7%	8.4%	3.6%	0.6%	22.5%
Hunterdon	54.9%	34.0%	18.3%	-3.1%	-1.5%	10.5%	4.1%	3.8%	7.6%	8.3%	6.3%	45.6%
Mercer	12.4%	15.0%	6.4%	2.4%	2.5%	9.8%	2.6%	3.0%	6.7%	7.0%	4.6%	42.1%
Middlesex	24.4%	21.0%	16.7%	-2.8%	-1.5%	8.4%	3.7%	3.6%	2.8%	4.7%	4.8%	29.4%
Monmouth	25.0%	33.3%	11.2%	2.0%	1.9%	16.0%	3.4%	3.1%	6.0%	3.0%	0.5%	38.2%
Morris	23.2%	28.7%	8.0%	-1.5%	1.0%	9.3%	4.7%	1.6%	3.7%	3.6%	12.5%	41.9%
Ocean	102.3%	27.9%	18.0%	4.5%	1.9%	18.9%	0.9%	2.6%	7.5%	8.2%	2.4%	49.3%
Passaic	13.9%	3.0%	-0.9%	-2.4%	0.0%	6.3%	2.0%	3.1%	6.2%	5.6%	3.6%	29.9%
Somerset	23.8%	35.1%	29.1%	-2.1%	-1.5%	8.4%	1.4%	1.0%	12.2%	8.6%	1.4%	35.2%
Sussex	76.1%	30.4%	6.4%	-0.4%	1.1%	13.4%	0.5%	3.2%	10.3%	9.5%	1.7%	45.9%
Union	-0.8%	11.6%	2.4%	-1.6%	1.0%	10.0%	1.8%	1.8%	4.5%	4.2%	4.9%	31.5%
Warren	36.5%	20.6%	8.1%	1.4%	1.0%	10.8%	3.6%	3.6%	7.7%	11.7%	5.5%	52.4%
CONNECTICUT	14.7%	16.8%	1.5%	-2.4%	-0.5%	3.9%	4.1%	3.4%	2.4%	2.0%	1.9%	18.4%
Fairfield	20.7%	7.7%	2.4%	-3.1%	-0.2%	3.8%	5.2%	3.4%	3.4%	1.8%	0.4%	19.2%
Litchfield	17.9%	37.0%	1.0%	-2.3%	0.0%	-1.1%	3.8%	4.0%	1.2%	5.2%	0.6%	14.4%
New Haven	7.6%	23.7%	0.6%	-1.7%	-1.0%	5.2%	3.0%	3.3%	1.6%	1.4%	3.8%	18.4%
REGION	6.7%	13.9%	6.8%	-0.7%	-0.3%	3.6%	5.2%	3.5%	4.1%	3.7%	3.9%	26.0%

Table 28. Average Annual Percent Change in Employed Labor Force by County and Subregion in the New York Urban Region, 1970-2030 (in annual % change)

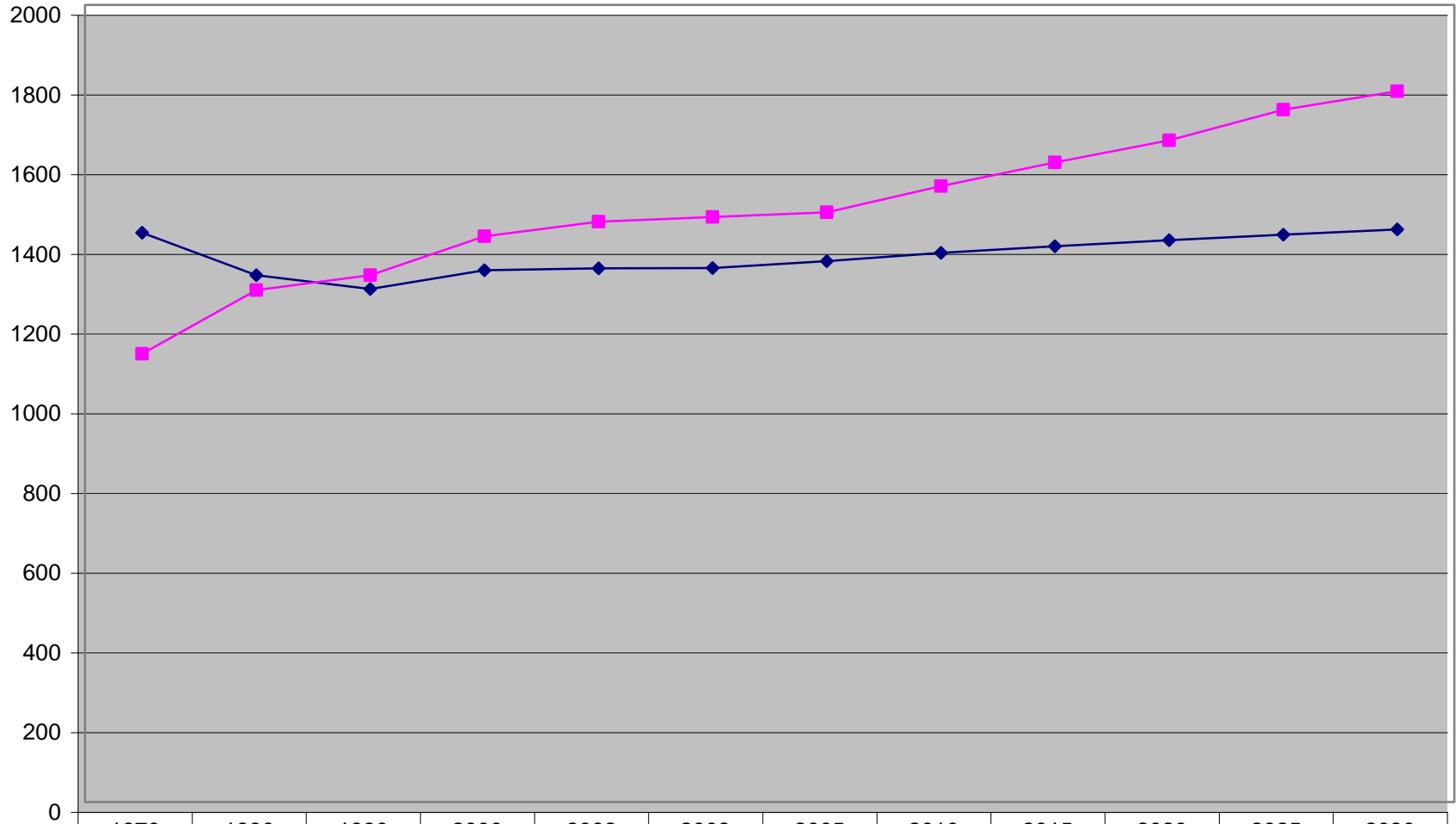
AREANAME	1970-80	1980-90	1990-00	2000-02	2002-03	2003-05	2005-10	2010-15	2015-20	2020-25	2025-30	2002-30
NEW YORK CITY	-1.2%	1.2%	1.3%	-1.2%	-1.7%	-1.1%	1.6%	0.8%	0.8%	0.7%	0.7%	0.7%
Bronx	-1.2%	-0.8%	1.5%	-0.8%	-1.7%	-0.9%	0.8%	0.4%	1.4%	1.1%	1.1%	0.8%
Kings	-0.8%	0.1%	1.1%	-1.2%	-1.7%	-1.1%	1.6%	0.8%	0.9%	0.8%	0.8%	0.8%
New York	-1.9%	3.1%	0.7%	-1.3%	-1.7%	-1.6%	1.2%	0.5%	0.3%	0.1%	0.1%	0.2%
Queens	-1.4%	2.0%	1.8%	-1.4%	-1.7%	-0.8%	1.9%	0.7%	1.0%	0.8%	0.8%	0.9%
Richmond	2.5%	2.2%	2.1%	-0.3%	-1.7%	-0.9%	2.8%	2.7%	0.3%	0.9%	0.9%	1.4%
LONG ISLAND	3.0%	1.2%	0.1%	1.2%	0.7%	0.5%	1.0%	0.8%	0.4%	0.4%	0.5%	0.7%
Nassau	1.1%	1.0%	0.0%	0.7%	0.7%	0.4%	0.9%	0.3%	0.2%	0.2%	0.2%	0.4%
Suffolk	5.8%	1.4%	0.3%	1.6%	0.7%	0.5%	1.2%	1.3%	0.7%	0.5%	0.7%	0.9%
MID HUDSON	2.2%	1.9%	-0.2%	1.9%	0.9%	3.0%	1.0%	0.9%	0.8%	1.0%	0.9%	1.2%
Dutchess	2.2%	2.8%	-1.0%	2.8%	1.0%	2.7%	0.5%	1.0%	1.0%	1.4%	0.2%	1.0%
Orange	2.2%	4.7%	0.4%	2.3%	1.6%	5.8%	2.1%	1.1%	1.3%	1.8%	1.7%	2.4%
Putnam	5.1%	5.7%	1.4%	3.7%	1.6%	12.3%	0.9%	0.9%	0.7%	0.9%	0.1%	1.8%
Rockland	3.7%	2.4%	0.1%	2.8%	1.1%	5.6%	1.0%	0.9%	0.8%	0.9%	1.1%	1.5%
Sullivan	1.1%	2.2%	-0.7%	2.2%	0.3%	5.5%	1.6%	1.6%	1.2%	1.5%	0.6%	1.9%
Ulster	1.6%	3.2%	-0.2%	1.4%	0.6%	2.5%	2.1%	0.8%	1.3%	2.0%	1.1%	1.8%
Westchester	1.9%	0.5%	-0.4%	1.0%	0.5%	0.0%	0.4%	0.8%	0.5%	0.3%	0.8%	0.5%
NEW JERSEY	1.5%	1.4%	0.7%	-0.5%	0.3%	4.9%	0.6%	0.5%	1.1%	0.9%	1.0%	1.3%
Bergen	0.7%	0.6%	0.2%	-1.3%	0.0%	3.8%	0.7%	0.4%	0.4%	0.2%	1.7%	1.0%
Essex	0.5%	-0.5%	-0.2%	-1.1%	1.0%	4.9%	0.7%	0.6%	0.7%	0.5%	2.1%	1.4%
Hudson	-0.3%	1.1%	0.2%	-0.3%	-2.5%	1.9%	0.7%	0.7%	1.7%	0.7%	0.1%	0.8%
Hunterdon	5.5%	3.4%	1.8%	-1.5%	-1.5%	5.3%	0.8%	0.8%	1.5%	1.7%	1.3%	1.6%
Mercer	1.2%	1.5%	0.6%	1.2%	2.5%	4.9%	0.5%	0.6%	1.3%	1.4%	0.9%	1.5%
Middlesex	2.4%	2.1%	1.7%	-1.4%	-1.5%	4.2%	0.7%	0.7%	0.6%	0.9%	1.0%	1.0%
Monmouth	2.5%	3.3%	1.1%	1.0%	1.9%	8.0%	0.7%	0.6%	1.2%	0.6%	0.1%	1.4%
Morris	2.3%	2.9%	0.8%	-0.7%	1.0%	4.7%	0.9%	0.3%	0.7%	0.7%	2.5%	1.5%
Ocean	10.2%	2.8%	1.8%	2.3%	1.9%	9.4%	0.2%	0.5%	1.5%	1.6%	0.5%	1.8%
Passaic	1.4%	0.3%	-0.1%	-1.2%	0.0%	3.1%	0.4%	0.6%	1.2%	1.1%	0.7%	1.1%
Somerset	2.4%	3.5%	2.9%	-1.1%	-1.5%	4.2%	0.3%	0.2%	2.4%	1.7%	0.3%	1.3%
Sussex	7.6%	3.0%	0.6%	-0.2%	1.1%	6.7%	0.1%	0.6%	2.1%	1.9%	0.3%	1.6%
Union	-0.1%	1.2%	0.2%	-0.8%	1.0%	5.0%	0.4%	0.4%	0.9%	0.8%	1.0%	1.1%
Warren	3.6%	2.1%	0.8%	0.7%	1.0%	5.4%	0.7%	0.7%	1.5%	2.3%	1.1%	1.9%
CONNECTICUT	1.5%	1.7%	0.1%	-1.2%	-0.5%	1.9%	0.8%	0.7%	0.5%	0.4%	0.4%	0.7%
Fairfield	2.1%	0.8%	0.2%	-1.6%	-0.2%	1.9%	1.0%	0.7%	0.7%	0.4%	0.1%	0.7%
Litchfield	1.8%	3.7%	0.1%	-1.2%	0.0%	-0.5%	0.8%	0.8%	0.2%	1.0%	0.1%	0.5%
New Haven	0.8%	2.4%	0.1%	-0.9%	-1.0%	2.6%	0.6%	0.7%	0.3%	0.3%	0.8%	0.7%
REGION	0.7%	1.4%	0.7%	-0.3%	-0.3%	1.8%	1.0%	0.7%	0.8%	0.7%	0.8%	0.9%

New York City Population by Borough, 1970-2030



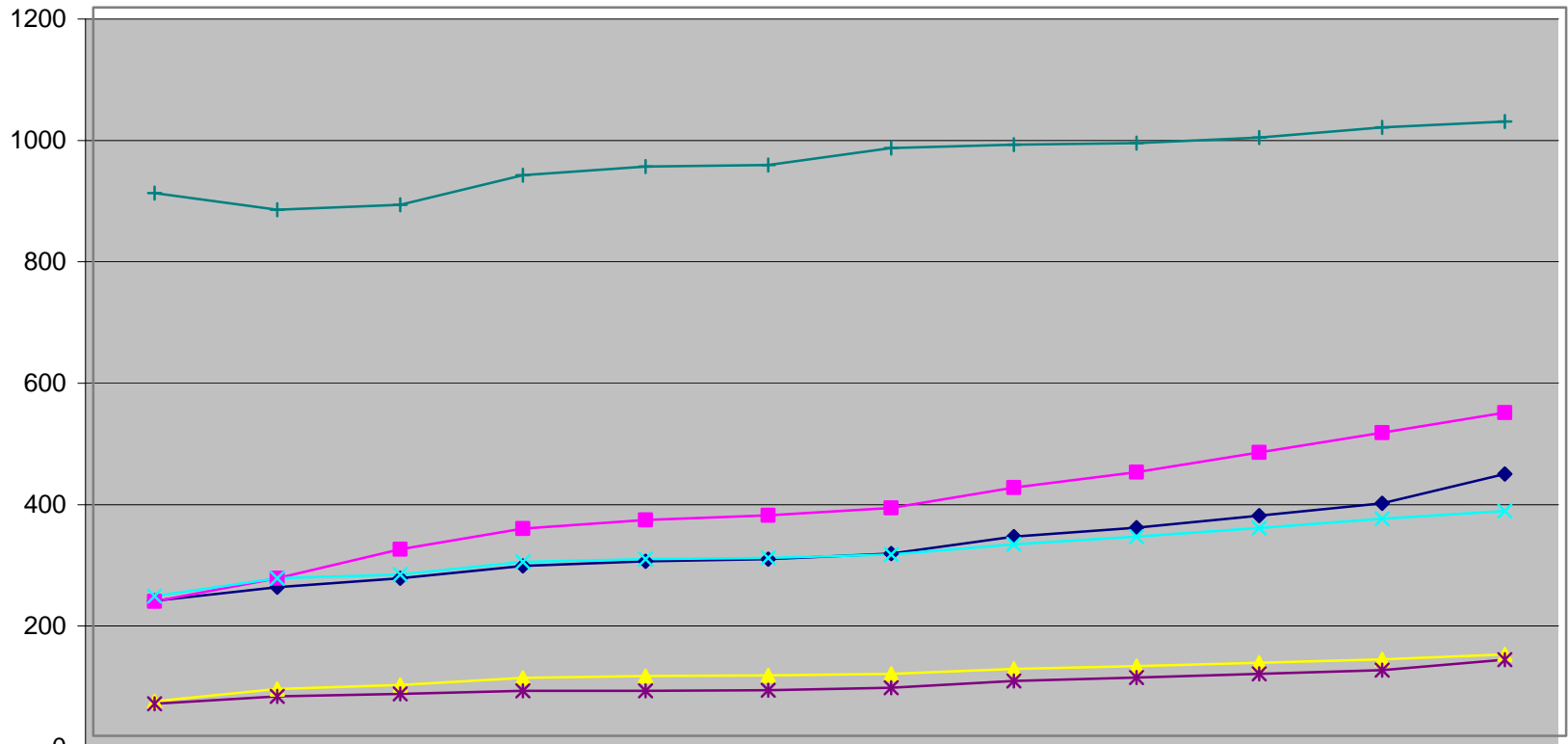
	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Bronx	1471.7	1169	1203.8	1332.65	1358.37	1363.198	1367.456	1391.056	1432.056	1484.856	1546.756	1557.356
■ Kings	2602	2231	2300.7	2465.326	2475.65	2472.523	2515.294	2565.894	2622.294	2688.094	2764.294	2797.494
▲ New York	1539.2	1428.3	1487.5	1537.195	1555.434	1564.798	1582.951	1625.751	1650.868	1675.768	1694.168	1709.168
✕ Queens	1986.5	1891.3	1951.6	2229.379	2227.172	2225.486	2272.745	2334.3	2445.2	2610.8	2756.3	2795.4
* Richmond	295.5	352	379	443.728	455.385	459.737	470.8891	494.6891	523.6891	553.9891	590.9891	632.9891

Long Island Population by County, 1970-2030



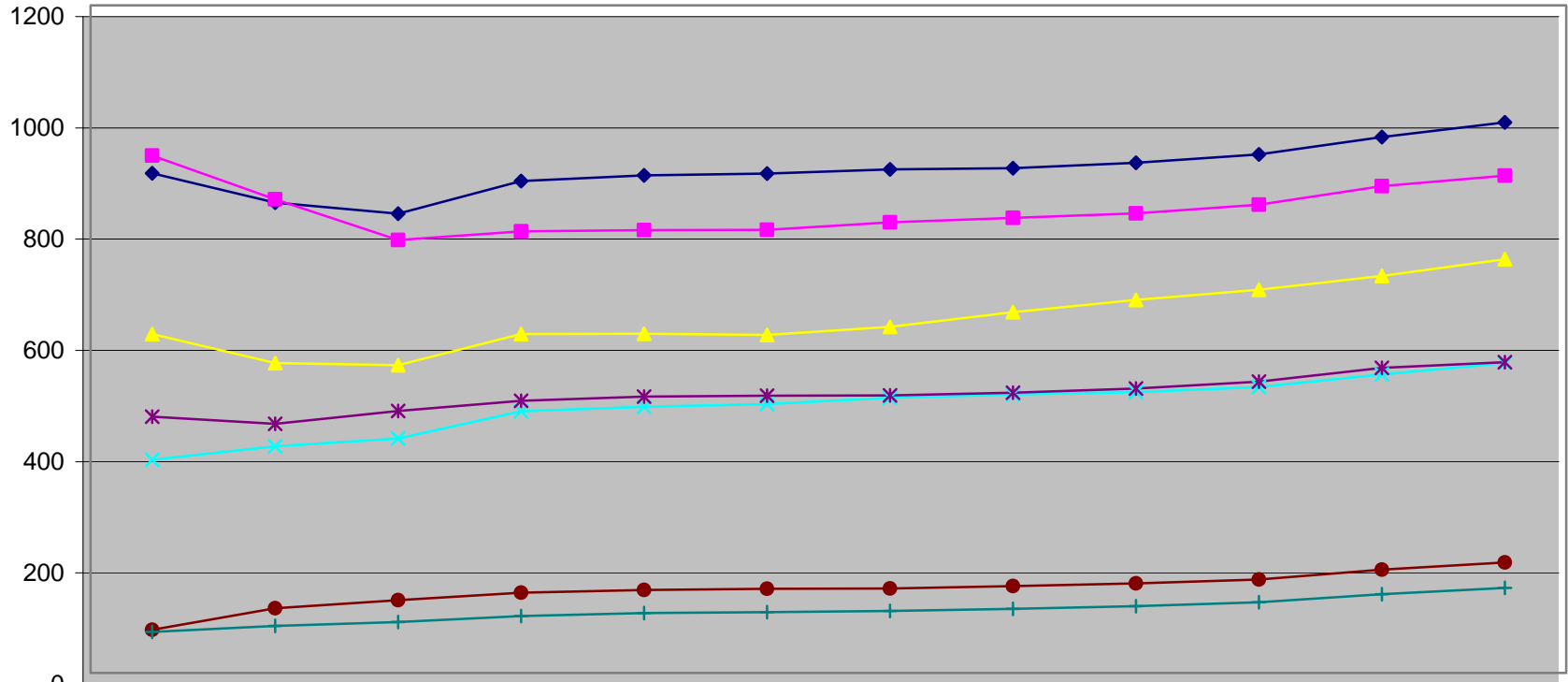
	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Nassau	1428.1	1321.6	1287.4	1334.544	1339.265	1339.463	1357.366	1377.666	1394.466	1409.866	1423.866	1436.466
■ Suffolk	1124.9	1284.2	1321.8	1419.369	1455.727	1468.037	1479.801	1545.401	1605.174	1660.384	1736.825	1783.377

Mid Hudson Population by County, 1970-2030



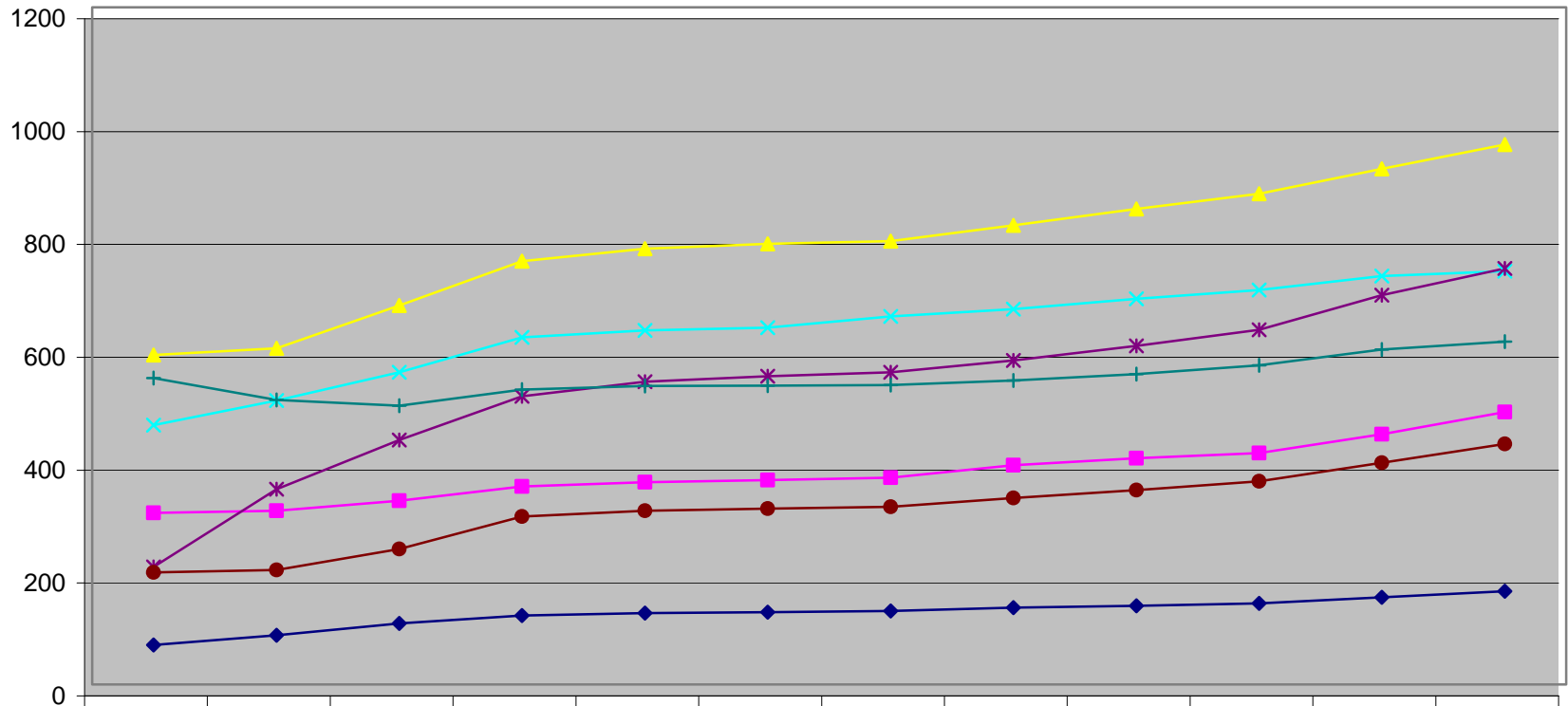
	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Dutchess	222.3	245.1	259.5	280.15	287.675	290.885	300.0532	328.0449	342.8976	362.9125	383.0575	431.4575
■ Orange	221.7	259.6	307.6	341.367	355.802	363.153	375.6344	408.8717	434.1405	467.0428	499.1816	532.3816
▲ Putnam	56.7	77.2	83.9	95.745	98.53	99.55	101.9127	110.0426	114.596	120.2947	126.1169	134.3169
× Sullivan	229.9	259.5	265.5	286.753	291.23	292.989	298.9067	315.6812	328.3656	342.5429	357.5643	370.4643
* Ulster	52.6	65.1	69.3	73.966	74.132	74.948	79.12194	90.33921	96.19356	102.3092	108.3644	125.2644
+ Westchester	894.1	866.6	874.9	923.459	937.894	940.302	968.1985	974.1673	976.2272	985.8272	1002.227	1011.927

Northern New Jersey Population by County, 1970-2030



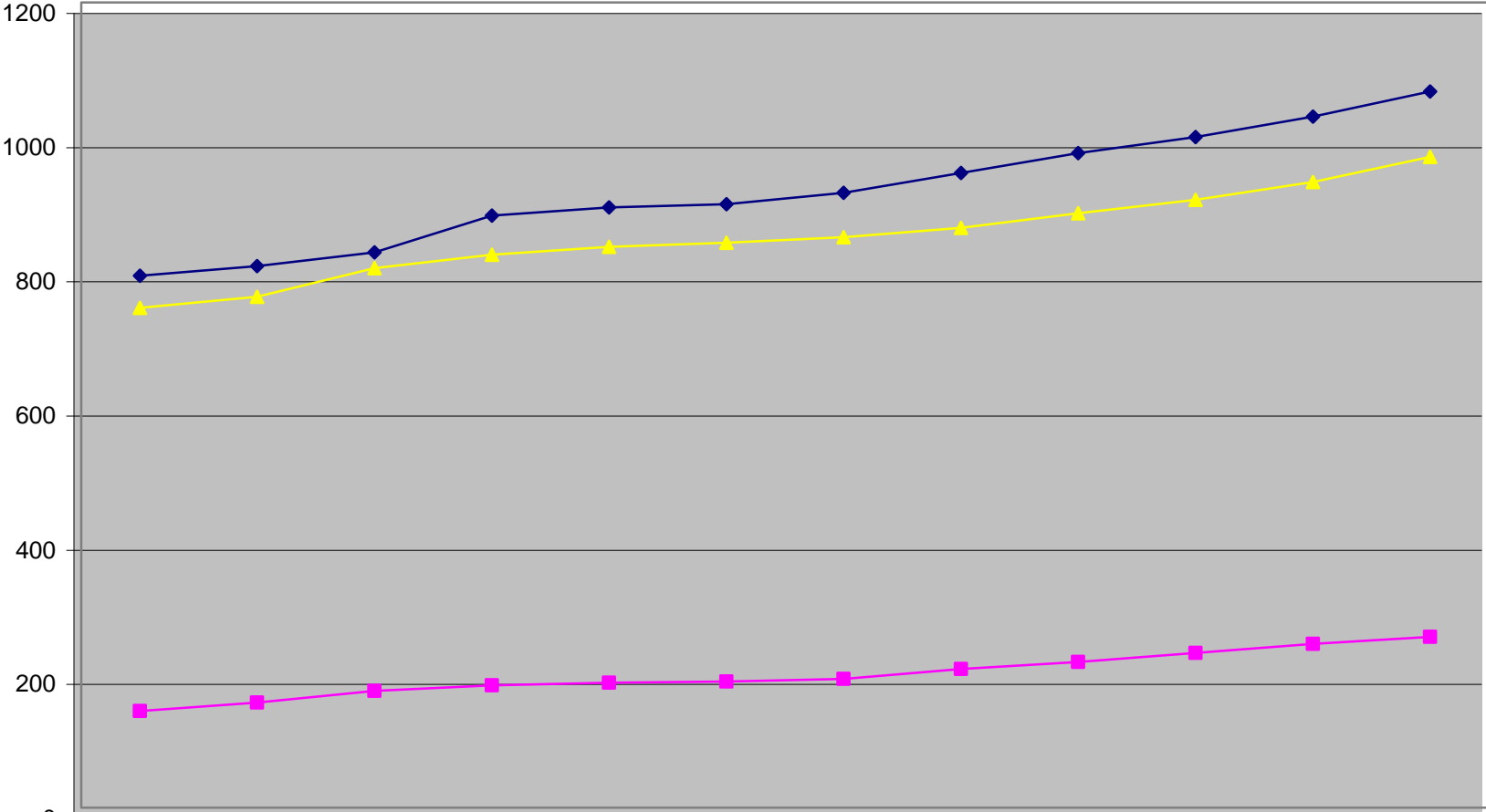
	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Bergen	898	845.4	825.4	884.118	894.454	897.569	905.3725	907.3575	916.9985	931.8305	963.0685	989.6165
■ Essex	930	851.3	778	793.633	795.905	796.313	809.7978	818.0308	825.9588	841.7948	875.0138	893.6458
▲ Hudson	609.3	557	553.1	608.975	609.936	607.419	622.1172	648.5962	670.5912	688.5772	713.4642	743.6392
✕ Morris	383.4	407.6	421.3	470.212	478.622	483.15	494.7629	500.4279	504.8979	514.1139	536.4719	557.1659
✱ Passaic	460.8	447.6	470.9	489.049	496.508	498.357	498.7537	503.8057	511.1137	523.3947	548.4067	558.6867
● Sussex	77.5	116.1	130.9	144.166	148.875	151.146	151.999	156.074	160.912	168.152	185.537	198.456
+ Warren	73.9	84.4	91.7	102.437	107.498	109.219	111.4441	115.3691	120.1791	126.8971	141.5631	152.8421

Central New Jersey Population by County, 1970-2030



	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Hunterdon	69.7	87.4	107.9	121.989	126.685	128.265	130.0034	136.0714	139.2994	143.4784	154.5594	165.1254
■ Mercer	304	307.9	325.8	350.761	358.18	361.981	366.5426	388.3626	400.8346	410.1066	443.1466	482.7176
▲ Middlesex	583.8	595.9	671.7	750.162	772.41	780.995	785.6245	813.4825	842.5535	869.6835	913.5685	956.9315
✕ Monmouth	459.3	503.2	553.2	615.301	627.668	632.274	651.9547	664.9867	683.4507	698.8067	723.8077	732.2167
✱ Ocean	208.5	346	433.2	510.916	536.769	546.081	552.9362	574.1172	600.1802	628.4132	689.9052	737.2992
● Somerset	198.4	203.1	240.2	297.49	307.722	311.6	314.9018	330.4098	344.5228	359.8728	392.7038	425.9248
+ Union	543.1	504.1	493.8	522.541	528.924	529.36	530.7927	538.8117	550.0297	565.3357	593.7247	607.6957

Connecticut Population by County, 1970-2030



	1970	1980	1990	2000	2002	2003	2005	2010	2015	2020	2025	2030
◆ Fairfield	792.8	807.1	827.7	882.567	894.622	899.152	916.1318	945.6984	975.2984	999.285	1030.033	1067.226
■ Litchfield	144.1	156.8	174.1	182.193	186.384	187.801	191.8526	206.8743	216.9743	230.6675	244.2225	254.6365
▲ New Haven	745	761.3	804.2	824.008	835.669	841.873	850.388	863.8996	885.9996	906.0199	932.5165	969.7095