

**New York
Metropolitan
Transportation
Council**

The Metropolitan Planning Organization

Demographic and Socioeconomic Forecasting

*Technical Memorandum
Task 1.1.4
Housing Data Collection
And Analysis*

*Submitted by:
Urbanomics
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NEW YORK METROPOLITAN TRANSPORTATION COUNCIL

DEMOGRAPHIC AND SOCIOECONOMIC FORECASTING

TECHNICAL MEMORANDUM No. 1.1.4
HOUSING DATA COLLECTION
AND ANALYSIS

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HOUSING DATA COLLECTION & ANALYSIS

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Housing Data & Analysis

1.1 INTRODUCTION

Housing data were collected for the New York Metropolitan Region¹ in order to determine the changing patterns of population growth, geographic distribution, and other factors relevant to future transportation needs. These data will provide inputs to a long range forecasting model of household formation and housing stock preference at the sub-regional level for the New York Metropolitan Region (Task 1.2.4). The model will be used to forecast households by type and income, and housing demand by type and cost by five-year interval to 2025.

The forecasts will serve as a reference for evaluating population capacity and, eventually, as an input to forecasting residential floorspace and land use requirements of the projected growth and development. More specific information regarding the structure of the Household Model will be presented in Technical Memorandum 1.2.4. As preparation for Task 1.2.4, historical county-level household and housing data have been collected from the U.S. Bureau of the Census.

Historical household and housing data were collected for the New York Metropolitan Region to provide background on the changing patterns of household formation and housing stock and flow relationships. Household formation characteristics pertain to the number of households, population in households and average size. Housing stock and flow measures account for the volume of housing, its periodic availability, and changes to the housing inventory over time by new construction, demolition, alterations, and net conversions/mergers. Particular attention will be paid to housing demand/supply reconciliation and tightness in the housing markets. This memorandum relies in part on extensive demographic data collection undertaken for Technical Memorandum 7.4 of the NYMTC project, *Transportation Models and Data Initiative*.

¹ The New York Metro Region includes the following counties, by subregion: New York City subregion: Bronx, Kings, New York, Queens, Richmond Counties; Long Island subregion: Nassau & Suffolk Counties; Mid-Hudson subregion: Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester Counties; New Jersey subregion: Bergen, Essex, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union, Warren Counties; Connecticut subregion: Fairfield, Litchfield, New Haven Counties.

1.2 HOUSEHOLD AND HOUSING DATABASE

Household Formation Characteristics: 1970, 1980, 1990, 2000

- Number of Households
- Population in Households
- Average Household Size

Housing Stock & Flow Characteristics: 1980-2000 Annually

- Permit Authorizations for New Construction by Size of Structure
- Average Unit Value of New Construction

Data Sources

The data presented in this report were provided by the U.S. Bureau of the Census from two primary sources: the decennial Census of Population and Housing, 1970, 1980, 1990, 2000 and the monthly survey of permit issuing places published in the Residential Permit Use Survey (SUP), which is a component of the Survey of Construction.

Census of Population and Housing

An inventory of households data was compiled for the NYMTC Region, at the county level for 1970, 1980, 1990 and 2000, based upon the Census of Population and Housing. These data are the source of statistics including number of households, total population and population in group quarters. The Bureau of the Census collects data on a 100-percent count basis (STF 1A) and sample data (STF 3A). More detailed household information such as household formation, housing consumption and housing stock characteristics, which were included in Technical Memorandum 7.4 of the Data Initiative, were omitted in this technical memorandum due to the lack of current estimates by detailed category.

Housing Construction Data

The Census Bureau surveys permit-issuing jurisdictions in the nation on a monthly basis for the record of new housing units, alterations and demolitions authorized by permits. Permit-issuing jurisdictions are municipalities, the remainders of counties, townships, or incorporated towns. For the New York Metropolitan Region, new construction data were compiled on an annual basis by county and subregion from 1980 through 2000. Data are classified by size of structure, (i.e. single family, 2 family, 3-4 family and 5+ family dwellings) number of buildings, units and valuation.

The Census Bureau no longer collected data on alterations and demolitions after 1994. Such tables found in Technical Memorandum 7.4 have been omitted in this technical memorandum.

Methodology

Population in households for 1970, 1980 and 1990 was derived from the decennial census data by subtracting the population in group quarters figure from total population at the county level. Population in households is provided as an individual category in the 2000 decennial census. The total population in households was then divided by the number of households to ascertain average household size.

Data Discrepancies

Technical Memorandum 1.1.1, Population Data & Analysis is based upon US Bureau of the Census Summary Tape Files (STF) for 1970, 1980 and 1990 and the Federal State Cooperative Program for Population Estimates provided by the US Bureau of the Census for intercensal years. Though all are Census products, there are slight differences in 1990 population totals for Kings, Richmond and New Haven counties. Total population corrections for Essex County, reported in the STF subsequent to publication, were assumed to be in group quarters. Elsewhere, discrepancies may be noted between total households by household size and households by other characteristics because of differences between 100% and sample data.

1.3 ANALYSIS OF HOUSEHOLD FORMATION CHARACTERISTICS

Growth in the Region's Households, 1970 to 2000

The New York Metropolitan Region contained 7.85 million households in 2000. Between 1970 and 2000, the number of households (or occupied housing units) increased by 1,438,563 a 22.4% expansion over 6.41 million in 1970. (See Table 1.) The substantial growth in household formation over the 1970-2000 period compares to a net household population gain of 1,638,329 persons (8.5%)². Thus only 1.14 times as many persons in households were added in the Region than households were formed. An overall decrease in average household size accounts for this disparity in growth.

In 1970, average household size in the Region was 3.02 persons per household. By 2000, average size had dropped to 2.67 persons per household, or an 11.4%

² It should be noted that great improvements to the Master Address File were made for the 2000 Census (especially in urban areas), enabling a more accurate count of previously missed residents.

contraction. Shrinking average household size is attributable to demographic shifts and changing societal preferences or mores. Faster growth in age cohorts that form smaller households (e.g. increasing elderly population) and fewer children per family, more childless couples, increasing rates of divorce, decreasing rates of marriage, and the emergence of alternative living arrangements especially among young people are all contributing factors.

Nationally, the disparity between household formation and population growth over the 30-year period was even greater, viewed from the perspective of declining household size. Households increased by 41.8 million units or 65.8%, while population grew by 74.4 million persons or by 37.3%. Between 1970 and 2000 average household size contracted in the U.S. from 3.13 to 2.59 persons per unit or by 17.1%.

Comparisons by decade show some structural transformation in the Region's household formation. In the 1970's, 484,511 households were added (7.6%) while population contracted by 557,007 persons or a decline of 2.8%. Households expanded at a slower pace during the 1980 decade, growing by only 5.4% or 368,377, while population advanced by 652,200 or 3.4%. Thus, the decline in average household size was much steeper in the earlier decade, falling from 3.02 to 2.73 in the 1970's, and much shallower in the latter decade, falling from 2.73 to 2.67 in the 1980's.

In the 1990's the average household size continued to decline until the end of the decade when it began to increase again to regain the previous decade's 2.67%, while the nation's average household size continued to contract. The disparity between regional and national trends in the 1990s can be attributed to the relatively greater importance of immigrant and minority populations in the Region's household formation.

Although not a factor in household size, differences in the importance of institutional or nonhousehold population, over time and with respect to the nation should be noted. After maintaining at 2% of the Region's population between 1970 and 1980, the population in group quarters rose to 2.4% in 1990, or by 90,090 persons. Since 1990, that ratio has decreased slightly to 2.3% even though actual numbers have risen 32,285 persons to 504,672 total in group quarters.

In sum, the Region houses 7.85 million households or 7.4% of all households within the U.S., having experienced a relatively slower growth rate when compared with the increase in households nationally.

When comparing the New York Metropolitan subregions to their states of origin, the differences are as expected. In New Jersey and Connecticut, the rates of change between state and subregion are not very different as the metropolitan commuteshed continues to expand outward. The rate of change was slightly less

(9.66%) for the State of New Jersey than for the New Jersey subregion (9.86%) for a difference of only .2%. Connecticut's state and subregional rates of change were even more similar with a difference of only .01%, subregional growth accounting for little more than half of the state's overall increase in households.

New York also exhibited the growth patterns of the expanding region. The State of New York as a whole experienced only a 6.29% increase in total households between 1990 and 2000 compared to the 7.51% increase in the aggregated New York subregions for a difference of only 1.22%. The individual subregional changes within New York also exhibits growth away from the core: New York City's growth was 7.3%, Long Island's slightly less at 7.1%, but the Mid-Hudson subregional change was an increase of 8.9%.

The Pattern of Household Growth by Location, 1970 to 2000

New York City continues to maintain its lead as the largest concentration of households in the Region, with 3.02 million in 2000 or 38.5% of the regional total. Its growth however has slowed very slightly in the 1990s, losing a third of a percentage point of the total. The City's household growth by 2000 finally restored its losses of the 1970 decade. The Bronx continues to have fewer households than in its peak period, while Brooklyn, Manhattan, Queens and Staten Island have each added incrementally to the number of resident households. Growth was strongest in Staten Island over the three decades with an almost 81.4% increase over 1970. Manhattan and Queens expanded by comparable amounts, or nearly 1,500 net new households per year until 2000.

Outside of New York City, the largest subregional concentration of households is New Jersey with 2.42 million households. This subregion has captured more than two fifths (42.8%) of the Region's net household formation over the past 30 years. Faster rates of growth in household formation were recorded in the other suburban subregions, like Connecticut and the Mid-Hudson which have smaller sized households. However, in each of the other suburban subregions, the number of resident households expanded by roughly 6,700 per year over the thirty-year period, while in New Jersey, fully 20,500 new households have been added each year on average since 1970. By 2000, New Jersey contained 30.9% of the Region's households, Long Island 11.7%, the Mid-Hudson 9.8%, and Connecticut 9.1% of total.

With an average household size of 2.67 persons in the Region in 2000, only Rockland county retained 3 or more persons per household. Manhattan had the lowest average with 2.0 persons per household. Long Island maintained its position as having the largest households on average, at 2.95 persons per household, while Connecticut at 2.57 persons per household, had the smallest overall household size. (See Table 2 for complete Household Size data by county.)

Unlike other subregions, New York City experienced an upturn in average household size in the 1980s, from 2.49 persons to 2.54 persons per household in 1990, and continued to increase over the 1990s. This turnaround -- which is beginning to be evident in the Region as a whole -- is attributable to the growing importance of immigrants and native born racial/ethnic populations with larger average households. This condition began to be mirrored in all subregions and somewhat fewer than half of all suburban counties over the 1990 decade. A sharp slowdown in household size contraction is evident in all counties, and some, mainly those with a large immigrant populations, such as Westchester, Fairfield, Passaic, Middlesex and Union have increased in household size.

1.4 ANALYSIS OF PREVIOUS HOUSING DEMAND/SUPPLY, STOCK & FLOW RELATIONSHIPS

In the New York Metropolitan Region in the 1980 decade, net new households were formed at the rate of 36,800 per year, representing a 0.5% growth in household formation per annum. While greater growth had been expected because of the historic decline in average household size, the 1980s produced less new household formation in a decade of population growth than did the 1970s (at 0.7% per annum) when the Region's population had declined overall. Between 1990 and 2000, net new households were formed at the rate of 53,243 per year, for a 0.7% growth in household formation each year, or slightly faster than in the previous decade. The 1990s produced more new households than did the 1980s with the regional average household size increasing slightly over the previous decade while the average annual growth of the household population increased from .3% to 2%. These changes can be attributed to several factors:

On the Demand Side:

All of the Region's population growth in the 1980s could be ascribed to the increase in foreign-born residents. According to the Immigration and Naturalization Service, about 125,000 immigrants entered the Region each year, on average, primarily from Asia, the Caribbean and Latin America. By contrast, nearly one million white non-Hispanic residents left the Region during that decade. The changing population structure placed more emphasis on moderate to larger sized households and resulted in a dramatic slowdown in the rate of decline in average household size. These same trends deviated only slightly throughout the 1990s with an increase in average immigration and a slowdown in urban flight. Over the course of the decade an average of almost 156,000 immigrants entered the Region each year while at the same time nearly 600,000 white non-Hispanic residents left. The population structure continued its trend toward larger sized households. The rate of decline in average household size in most counties of the Region has turned around and an increase in size has begun. In the remaining counties, the decline has come to an almost complete standstill.

On the Supply Side:

During the 1980s, new housing production costs accelerated, in part because of land costs and lot size requirements. (See Table 4.) Existing housing values skyrocketed, double-digit mortgage interest rates were common, and problems of housing affordability arose. In response to weaker effective demand, builders did not deliver as many new housing units in the Region as in the 1970s. Coupled with increased frequency in housing demolition, a slower rate of expansion in the volume of housing stock constrained the rate of net household formation. In the 1990s, these trends continued although the rate of building permit authorizations began to increase in the last several years of the decade.

In the 1980s, some 619,130 new housing units were authorized for construction by building permits in the New York Metropolitan Region, compared to some 702,471 permits issued in the 1970s. (See Table 3.) Though housing construction is cyclical, the current low rate of authorization is below the low rate of the early 1980s, a period coincident with the rise in interest rates. Between 1990 and 2000, the decline in the housing authorization rate plummeted to some 451,951 new housing units authorized for construction by building permits in the New York Metropolitan Region. Between 1990 and 1994, the rate of housing authorization was 164,780 new units. In the final five years of the 1990s the rate of authorization increased to 227,502 new units, for an annual average decade long rate of under 40,000 units. The slow upward trend in regional construction continued in 2000 with an increase of almost 60,000 units. However this compares to a rate of just under 62,000 units per annum in the 1980s and over 70,000 in the 1970s.

During the first half of the 1980s, housing development in the Region averaged 44,880 new dwelling units per year. By the latter half of the 1980s, builders were delivering 78,946 units per year. Following the drop in interest rates after the early 1980s, prior to the decline in financial markets of the later 1980s, the years 1984 through 1987 represented a peak period of housing construction in the Region. Then, some 86,000 units per year were authorized for development. Nevertheless, more housing was built in the Region during the 1950s (over 120,000 units per year in the decade) and in the early 1970s (some 100,000 units per year from 1970 through 1973), then has been built since despite a larger population base.

In the period between 1970 and 2000, during which almost 1.8 million housing units were authorized for construction throughout the Region as a whole, the volume of new construction was heaviest in the New Jersey subregion, followed by New York City. New Jersey authorized some 745,068 new units for construction between 1970 and 2000, or 42% of the Region's total, while New

York City authorized 334,709 or 18.9% of total. The remaining 39% of the Region's new housing construction was split rather evenly between Connecticut, Long Island and the Mid-Hudson subregions. Only New Jersey and the Mid-Hudson continued to claim an increasing share of the Region's housing construction in the 1990s while the other three subregions declined by approximately one percentage point each.

Housing Stock and Flow Relationships

Despite the decline in housing construction, the Region's housing market abounds with anecdotal evidence of rising demand.³ Suppressed by problems of housing affordability, the unmet demand does not take the form of new household formation and can only be qualitatively discussed as pent-up housing needs. Records of public housing authorities, particularly in New York City, suggest substantial doubling-up of households in occupied housing stock, while persistently low vacancy rates in year-round stock and accelerating housing values or asking rents indicate a continuation of tight market conditions.

On the supply side, additional housing units have probably been created in available housing stock or converted from other uses. Accessory apartments, loft conversions and other such additions to supply are not always measured by permit authorization data. Offsetting these gains, losses to available housing arise from demolitions and mergers of existing stock.⁴

1.5 HOUSEHOLD AND HOUSING DATA FILES

Computer Data Files

The text of this memo is contained in a Microsoft Word for Windows 2000 file called TM1.1.4.doc. Tables and figures are contained in files for Microsoft Excel 2000. Tables and charts are labeled by number as they appear in the memo and are located in the file called TM1.1.4.xls. The spreadsheets conform to the printed tables in this report, with rows denoting the counties and subregions and columns sorting housing data by type and period. Maps were created in ArcView and are saved as TM1.1.4.apr.

³ Actual housing stock estimations will not be available until the tabulation of the 2000 Census SF3 is released.

⁴ Demolitions permit data are no longer collected by the Census Bureau and are not available for any year after 1994.

Data Sources

All data contained in this report are provided by the U.S. Bureau of the Census. Household and housing stock data are contained in the decennial Census of Population and Housing, while permit authorization data are maintained by the Building Permits Branch of the Bureau's Manufacturing and Construction Division.

Citations for household and housing stock data are shown by year:

1970 Household Data:

U.S. Bureau of the Census

Census of Population: 1970

GENERAL POPULATION CHARACTERISTICS

Final Report PC(1)-B8 Connecticut, B32 New Jersey, B34 New York

1980 Household Data:

U.S. Bureau of the Census

Census of Population: 1980

GENERAL POPULATION CHARACTERISTICS

Final Report PC80(1)-B8 Connecticut, B32 New Jersey, B34 New York

1990 Household Data:

U.S. Bureau of the Census

Census of Population: 1990

GENERAL POPULATION CHARACTERISTICS

Final Report PC90(1)-B8 Connecticut, B32 New Jersey, B34 New York

2000 Household Data:

U.S. Bureau of the Census

Census of Population: 2000

Summary File 1 (SF1) 100-Percent Data

<http://factfinder.census.gov/home/en/sf1.html>

and

U.S. Bureau of the Census

Manufacturing and Construction Division

Building Permits file 2000A

Citations for Census of Population and building construction and demolition permit authorization are as follows:

U.S. Bureau of the Census

Population Division

Statistical Information Staff

U.S. Census Bureau

Washington DC 20233

(301) 457-4608

and

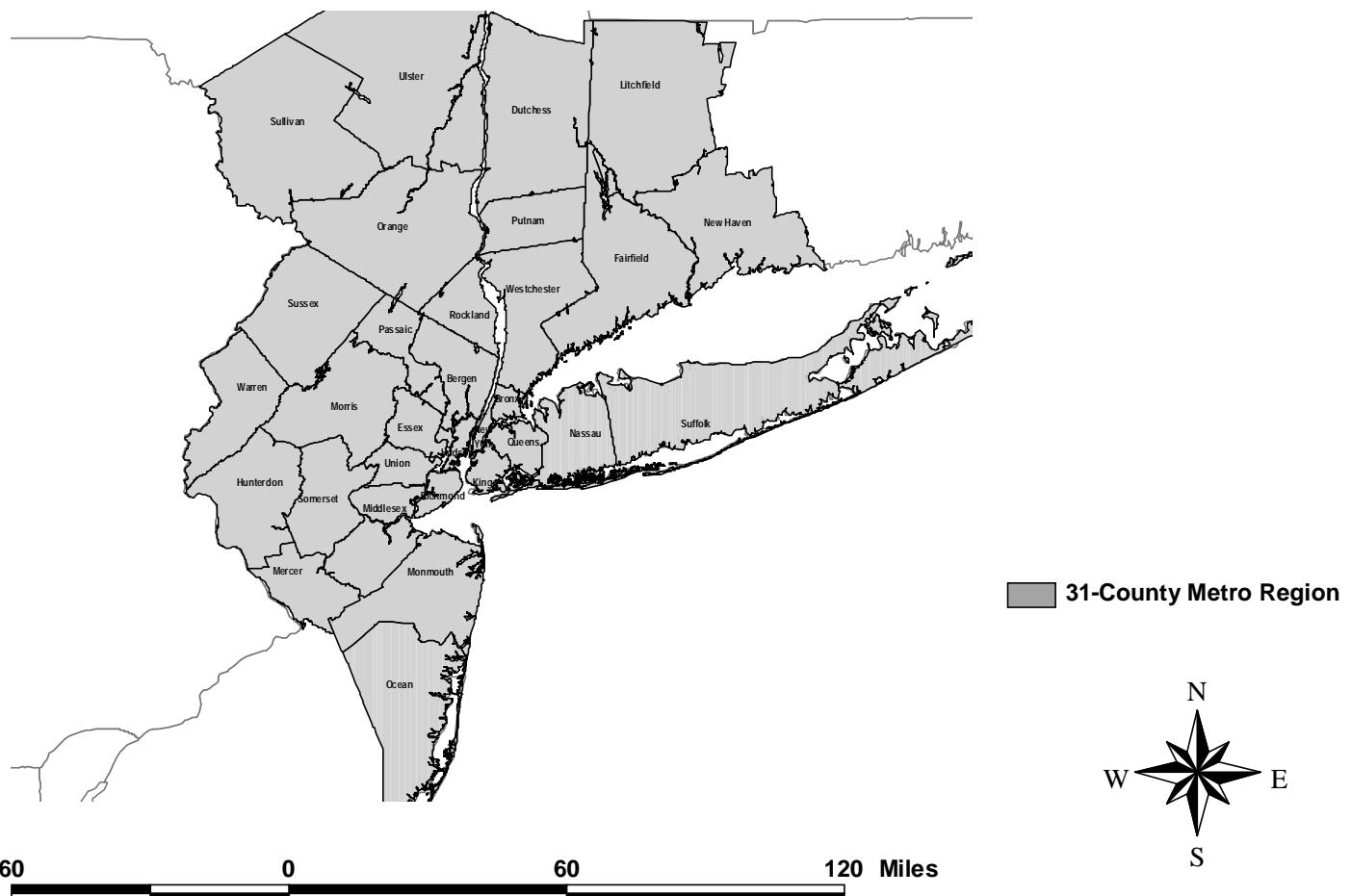
U.S. Bureau of the Census
Manufacturing and Construction Division
Building Permits Branch
Washington, D.C., 20233-6900
(301) 457-1321

1.6 SPECIAL DATA NEEDS

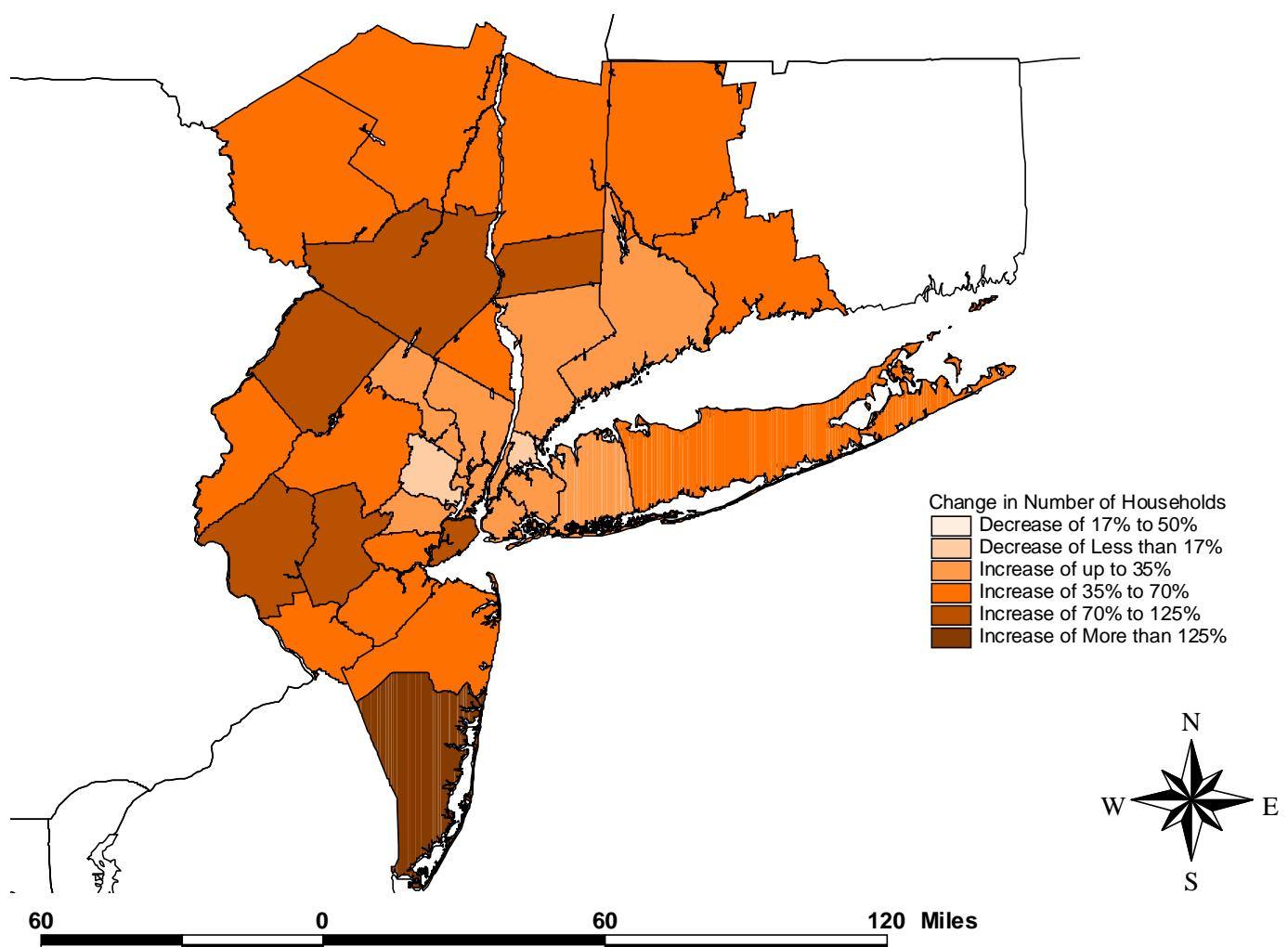
Comprehensive coverage of changes to the Region's housing stock from mergers, conversions, and subdivisions, as well as demolitions of existing space, would enable analysts to update decennial housing stock data on a periodic basis. To be useful in long range planning, such information should be compiled from permits on a municipal basis. Access to realtors multiple listing files of houses and apartments for rent or sale would provide the basis for estimating changes in vacancies and asking prices by local area. Timely information on occupied housing -- equivalent to existing households -- would also benefit from access to reports of electrical hook-ups by public utilities.

Maintaining accurate current estimates of occupied housing and vacant housing stock by type and asking price would be of significant use in monitoring regional economic conditions and development patterns. Such a database would enable planners to create intercensal estimates of population and household formation by small area for use in comprehensive planning, transportation planning, and housing market analyses.

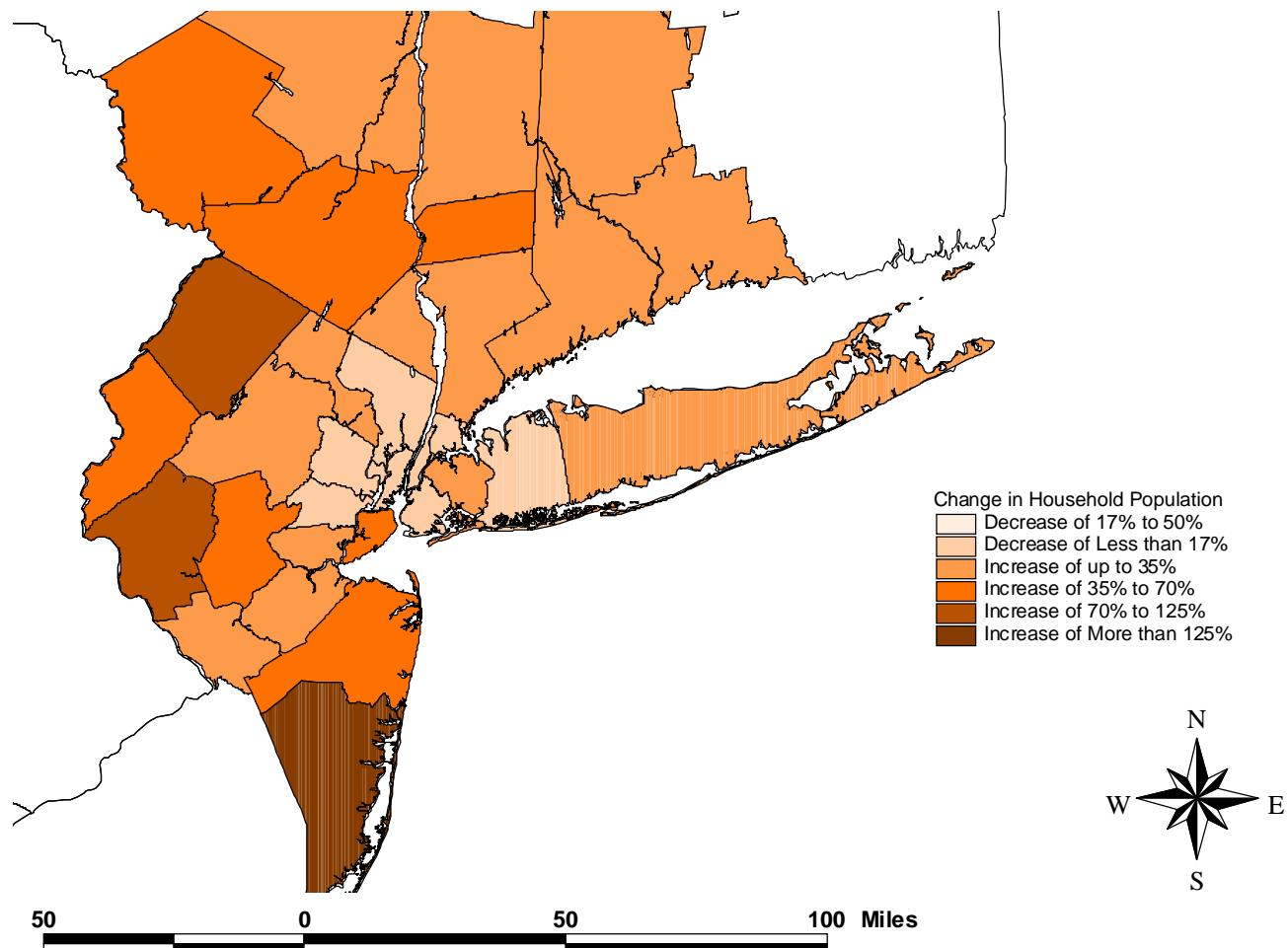
Map 1. Thirty-One County New York Metropolitan Region



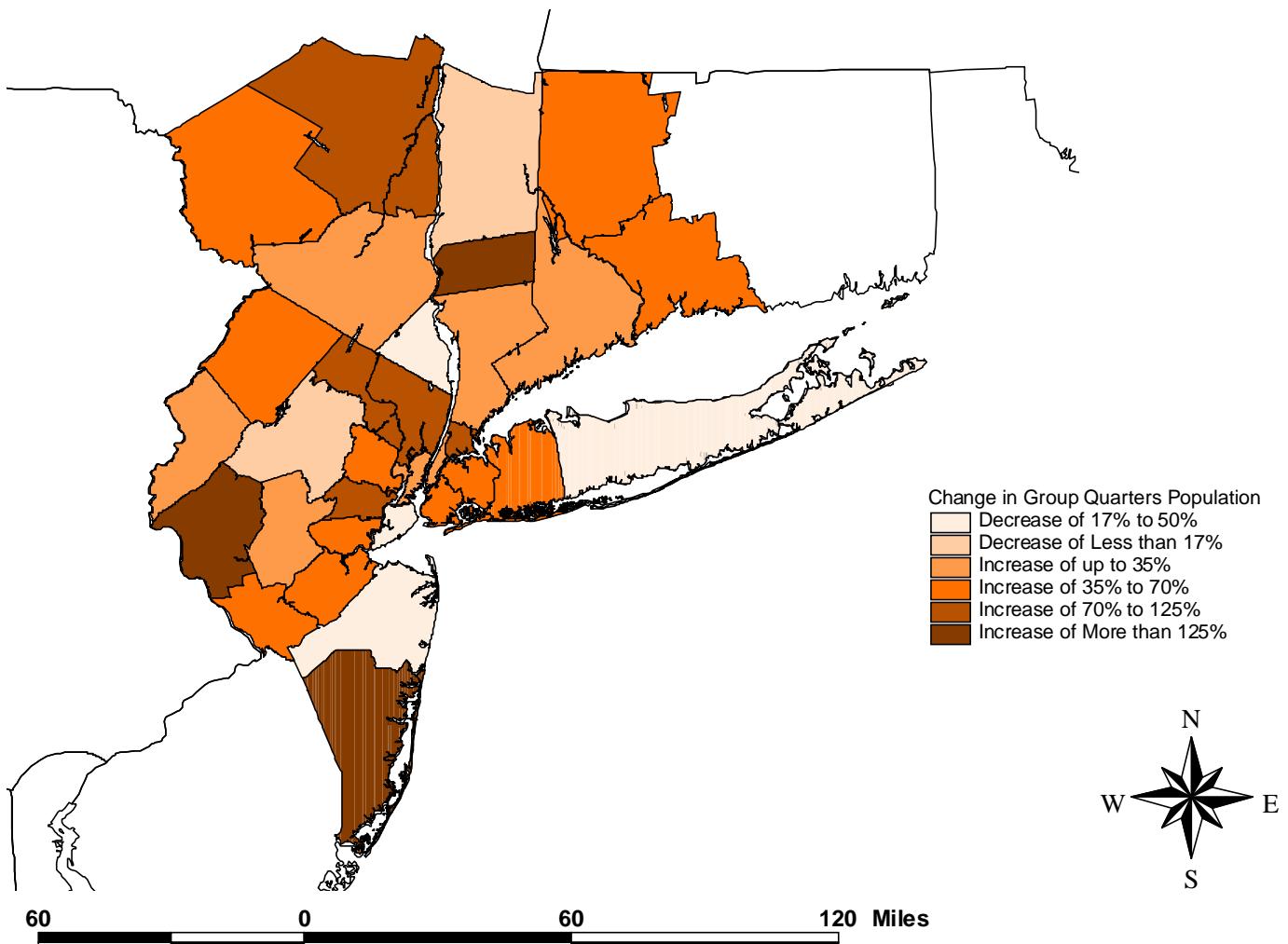
Map 2. Percent Change in Households by County from 1970 to 2000



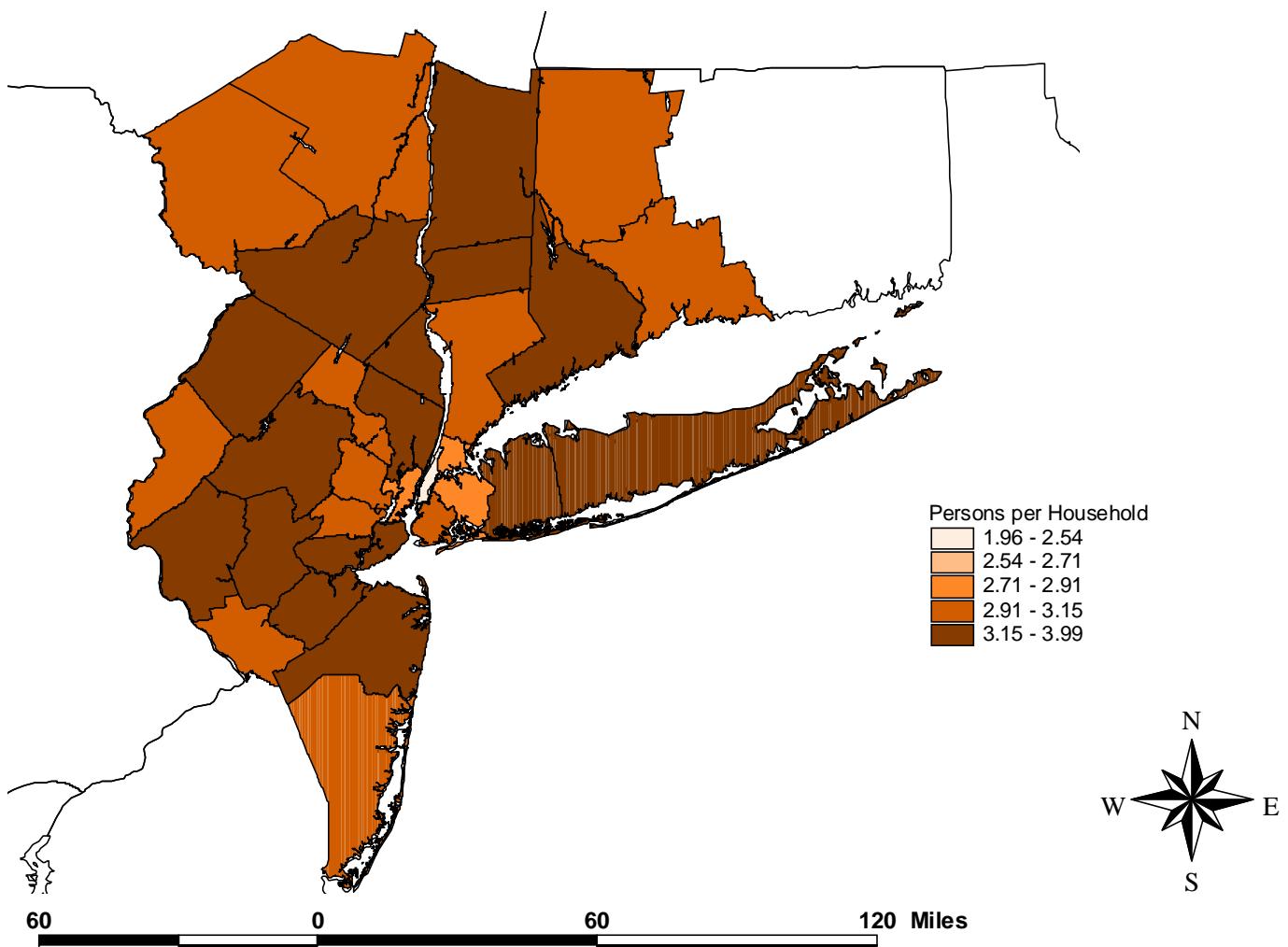
Map 3. Percent Change in Household Population from 1970 to 2000



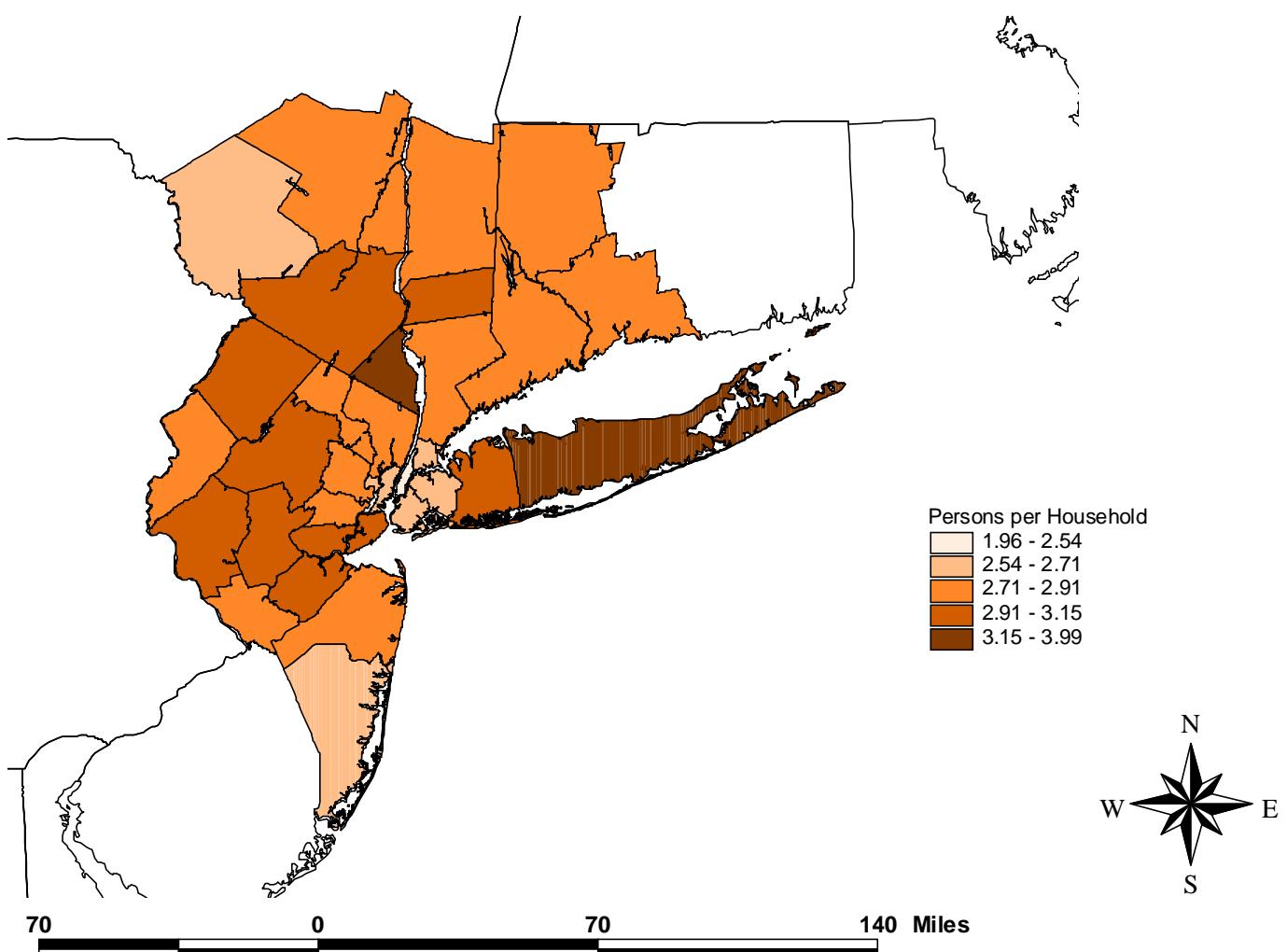
Map 4. Percent Change in Group Quarters Population by County from 1970 to 2000



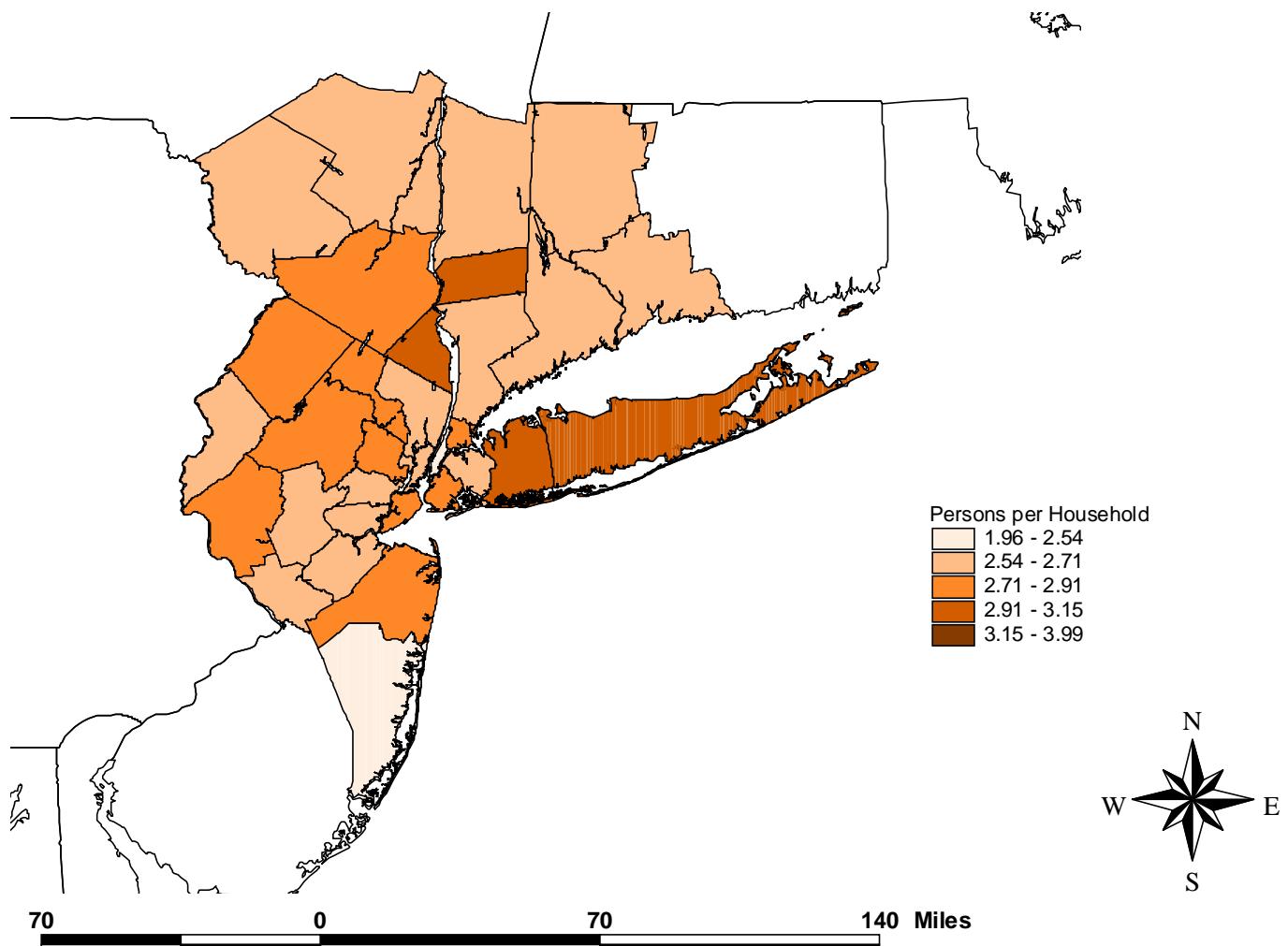
Map 5. Average Household Size by County, 1970



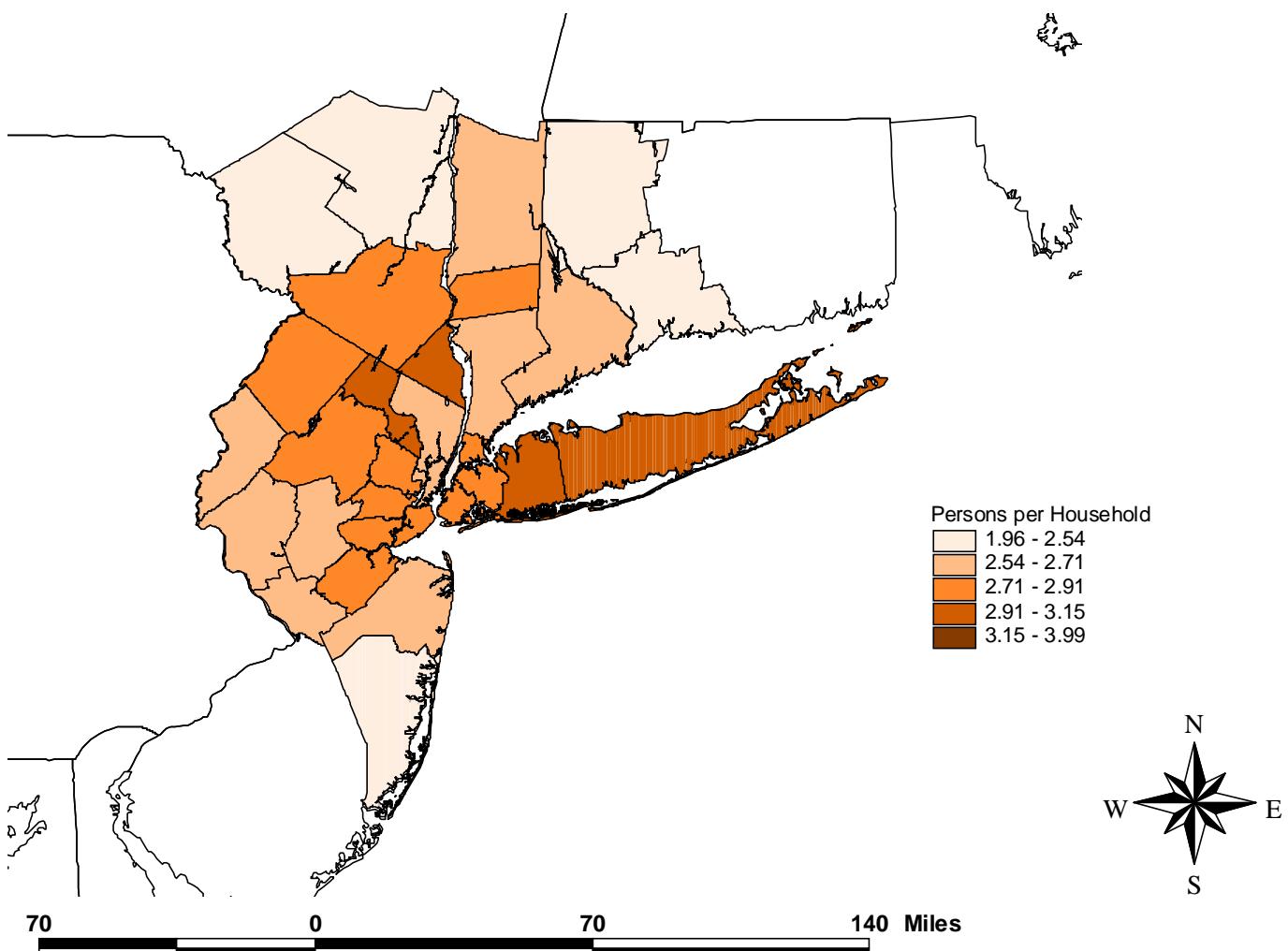
Map 6. Average Household Size by County, 1980



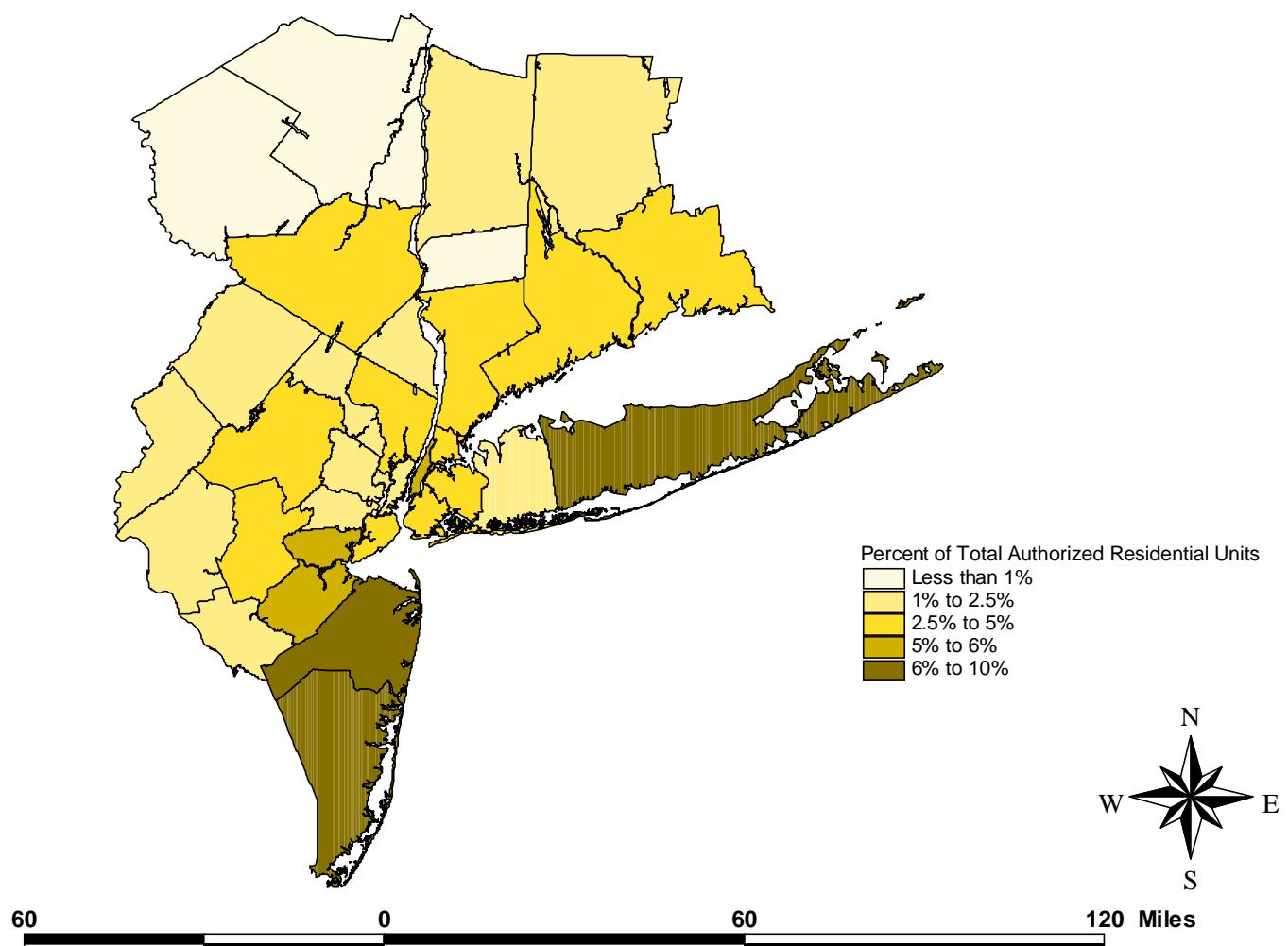
Map 7. Average Household Size by County, 1990



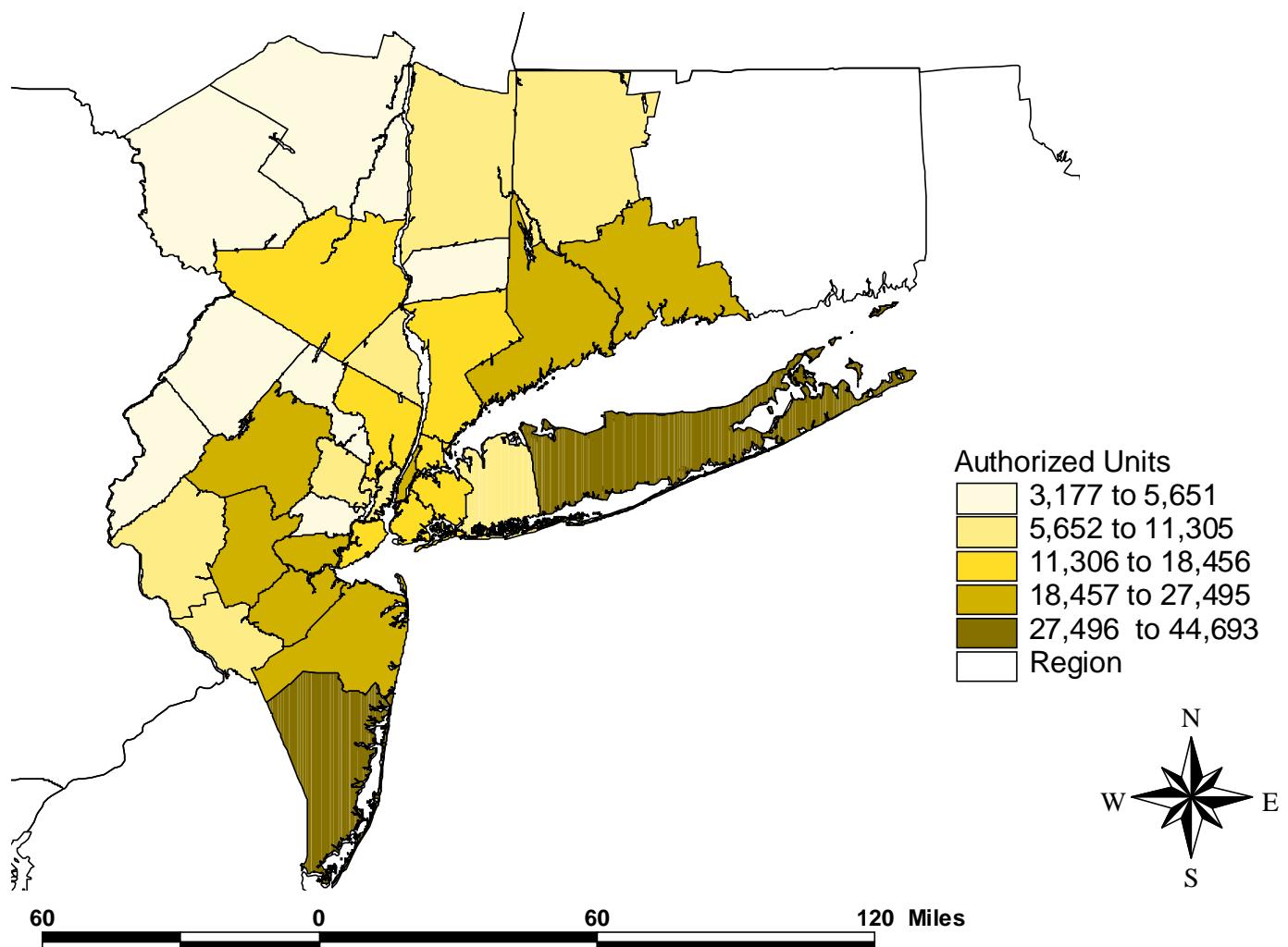
Map 8. Average Household Size by County: 2000



Map 9. Percentage of Regional Authorized Construction by County, 1990-2000



Map 10. Authorized Units of Construction by County, 1990-2000



Map 11. Density of Authorized Construction by County, 1990-2000

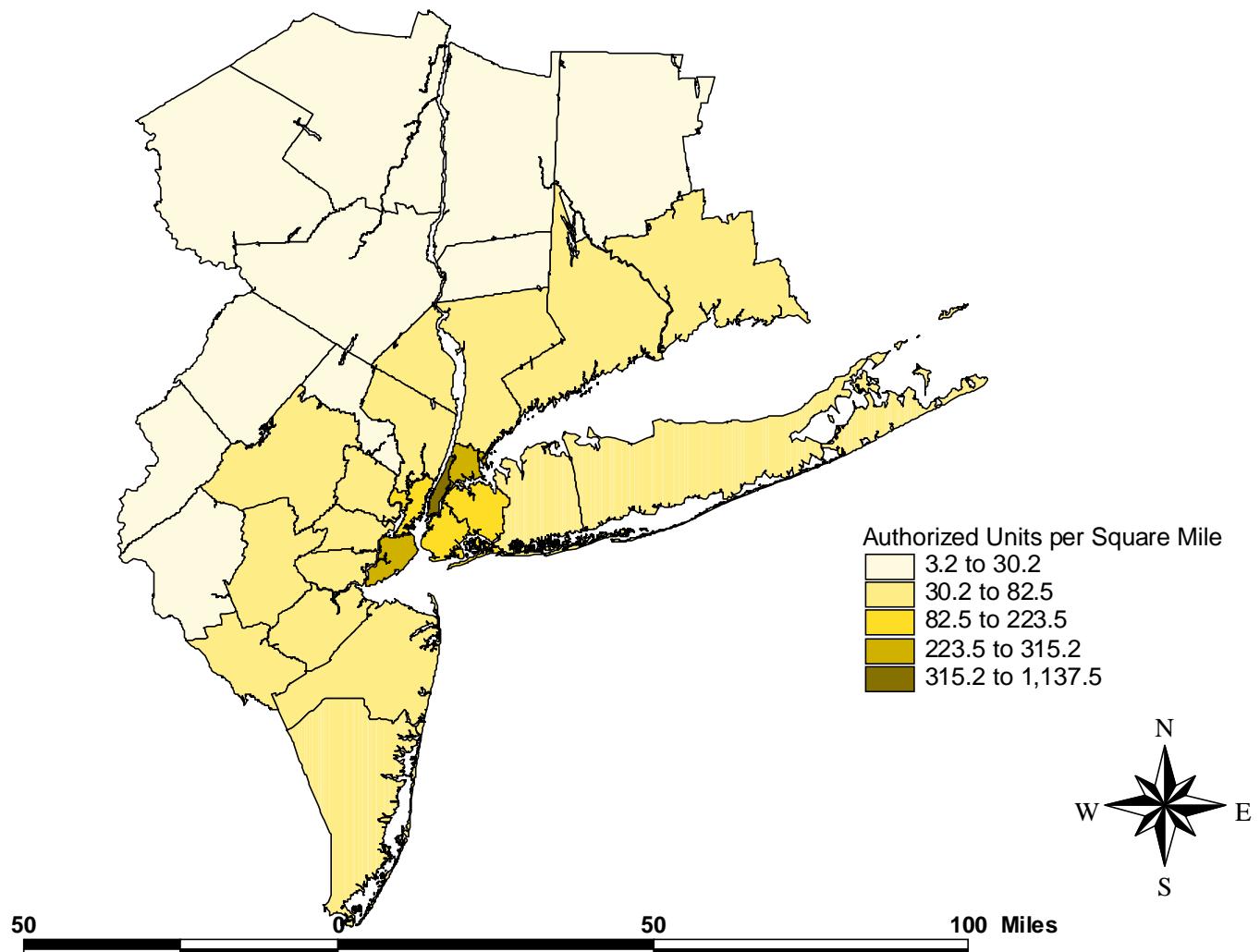


Chart 1. New York Metropolitan Region Households as a Share of U.S. Total, 1970-2000

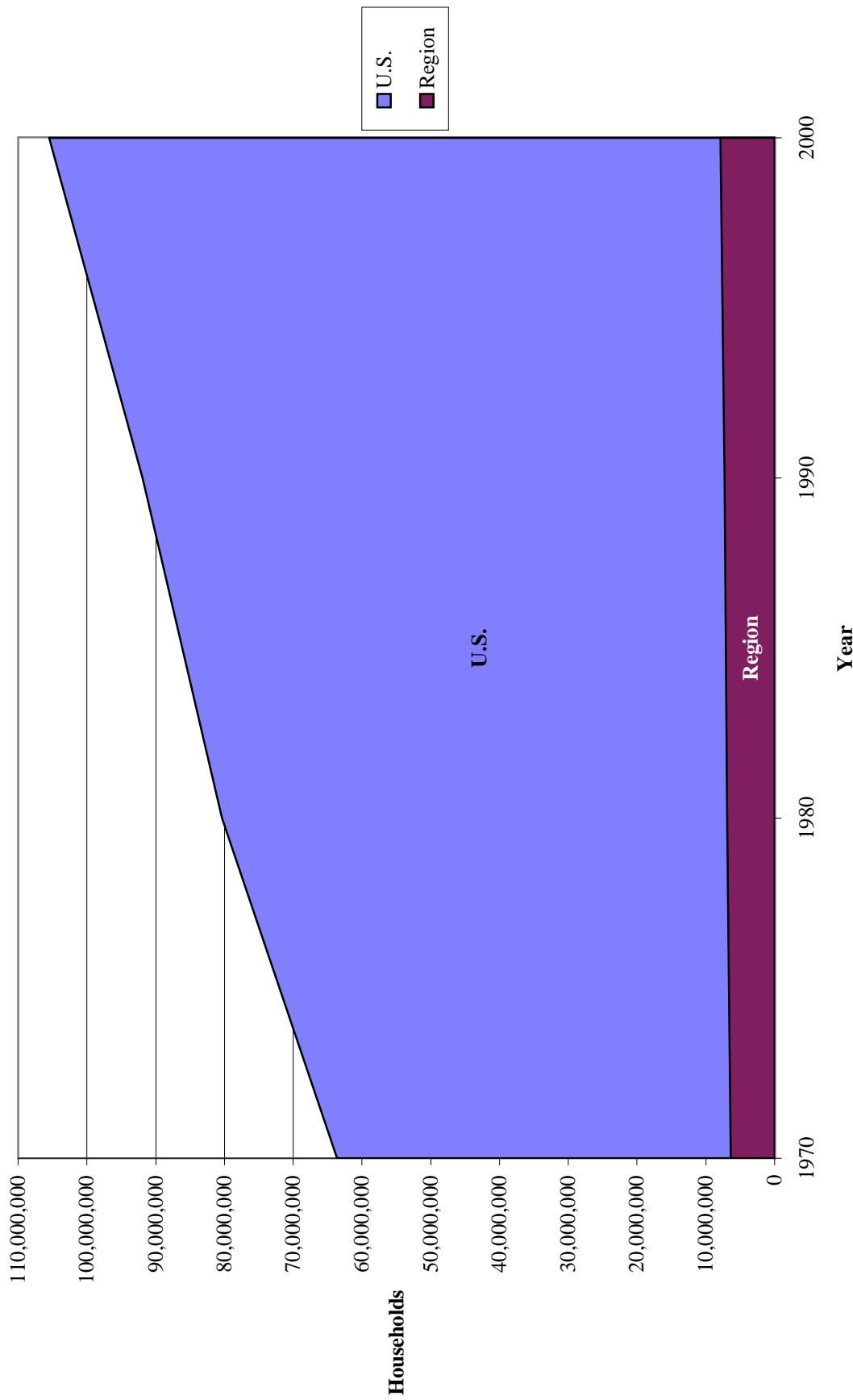
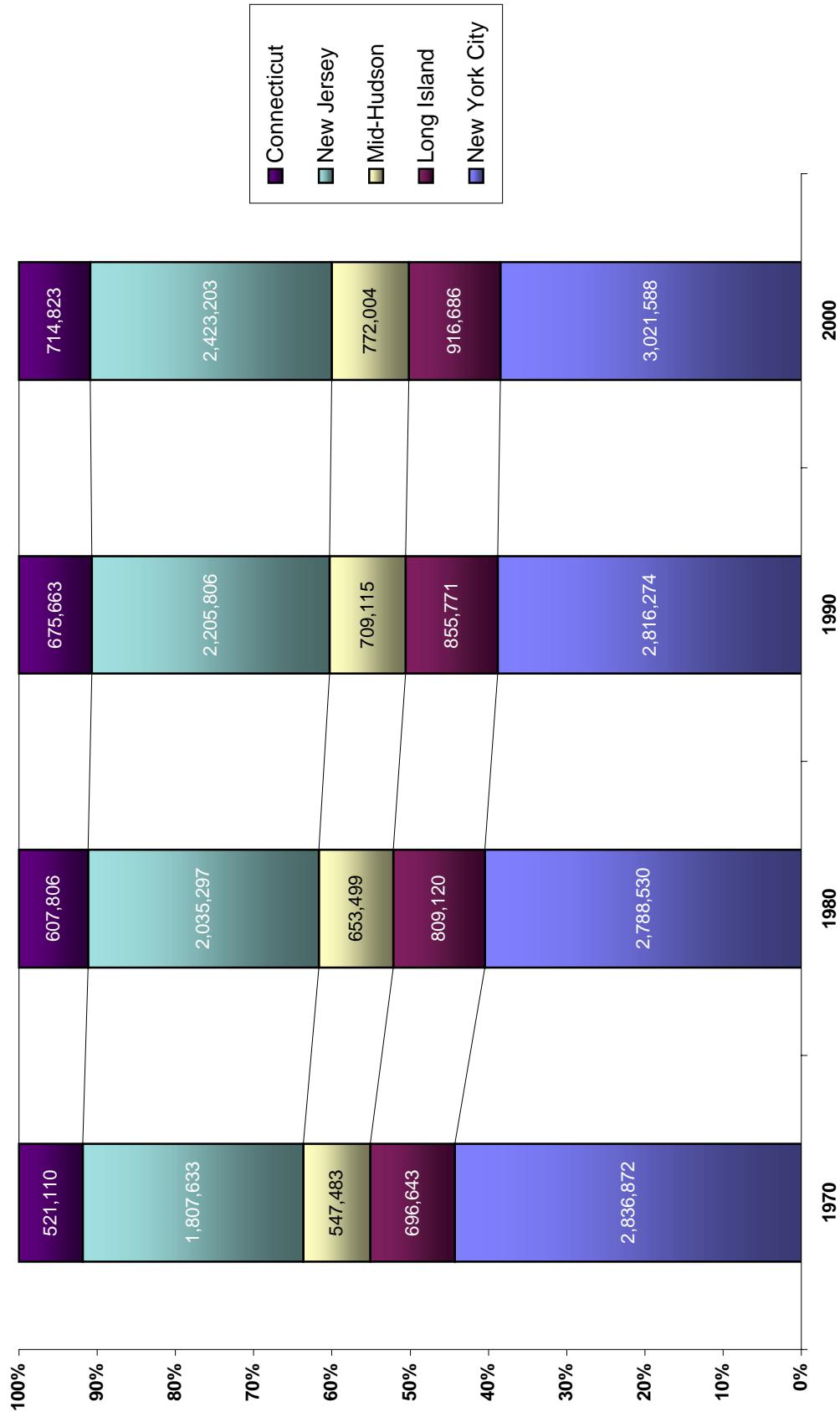
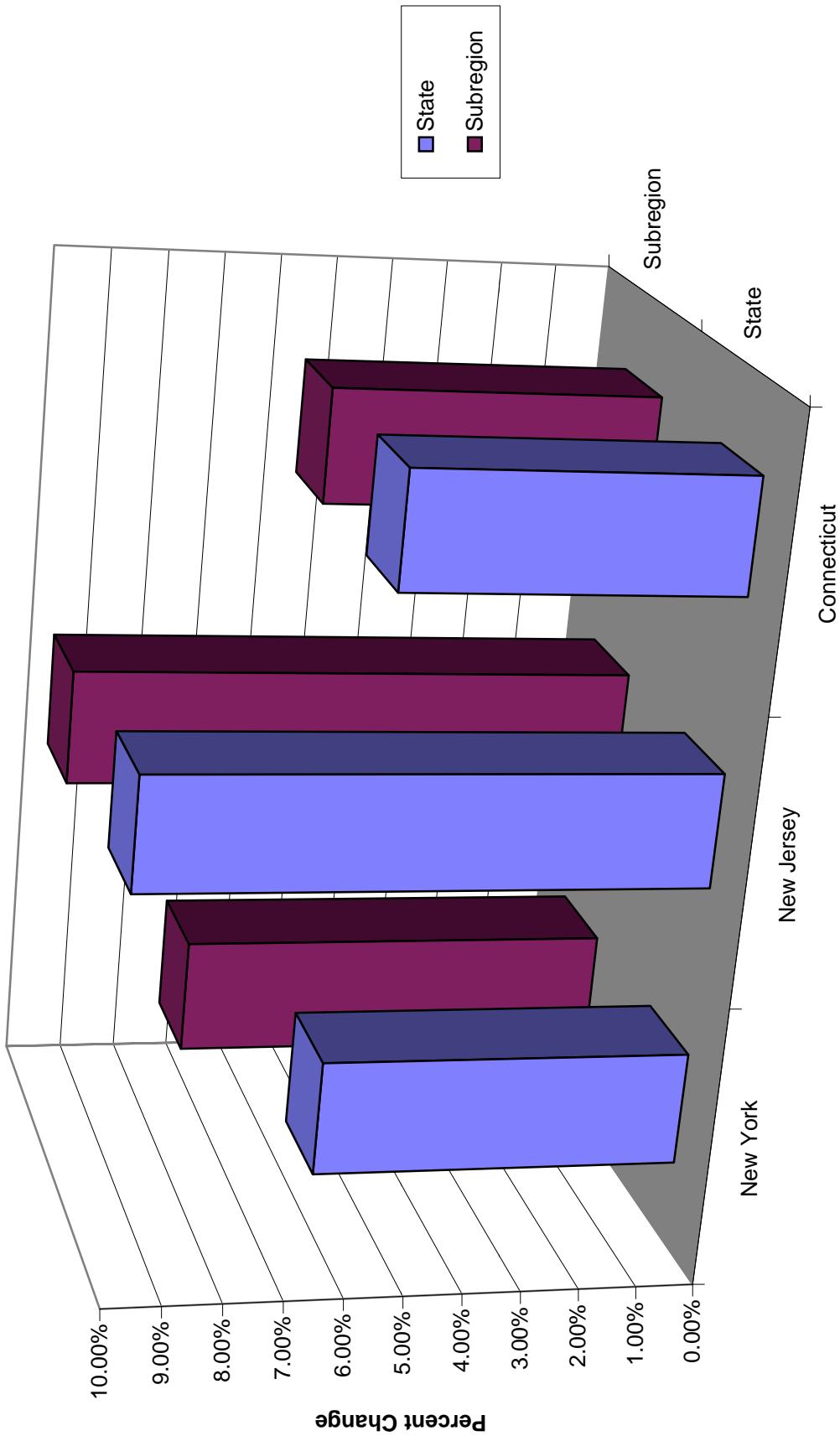


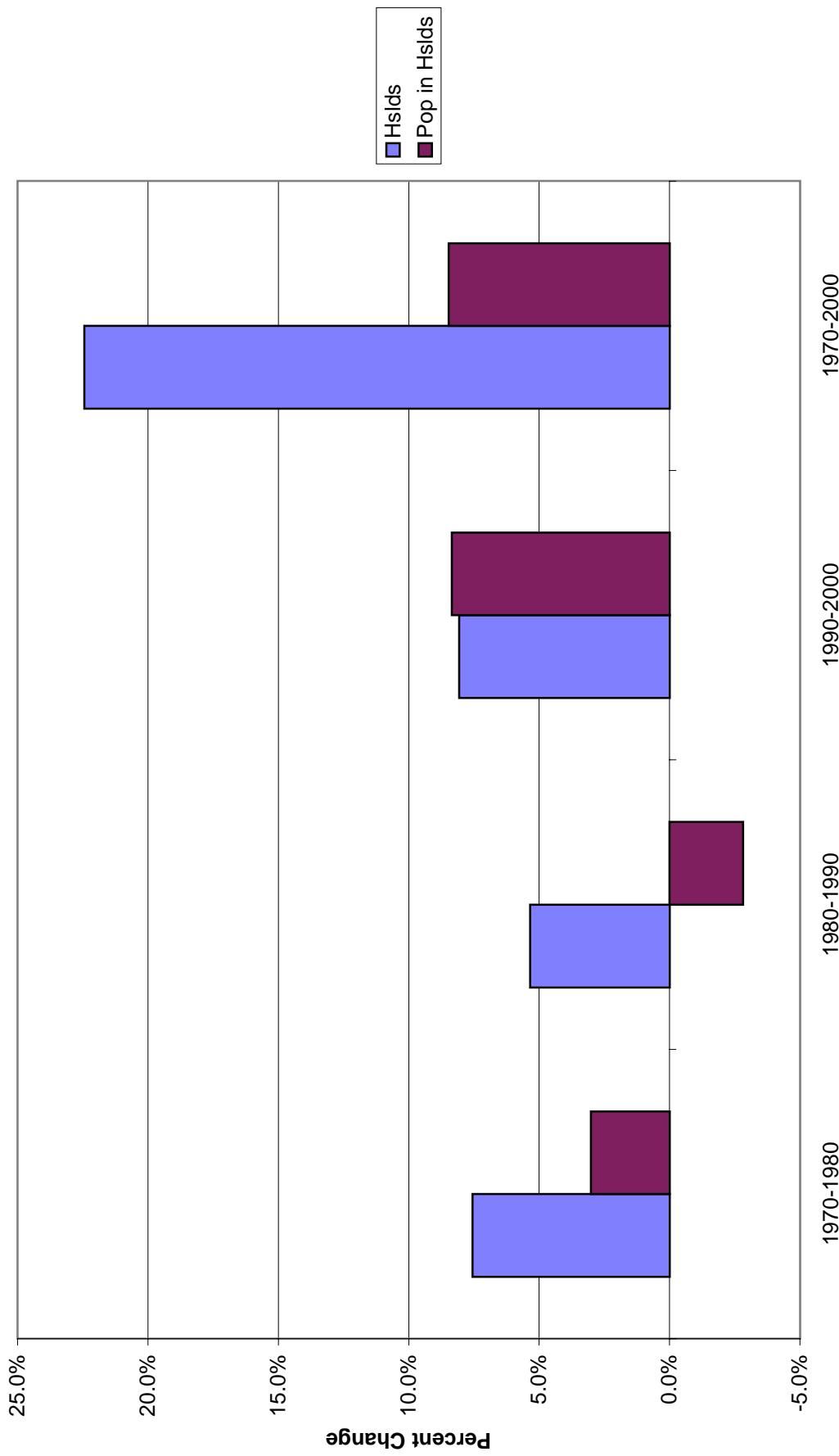
Chart 2. Households by Subregion as a Percentage of the New York Metropolitan Regional Total, 1970-2000



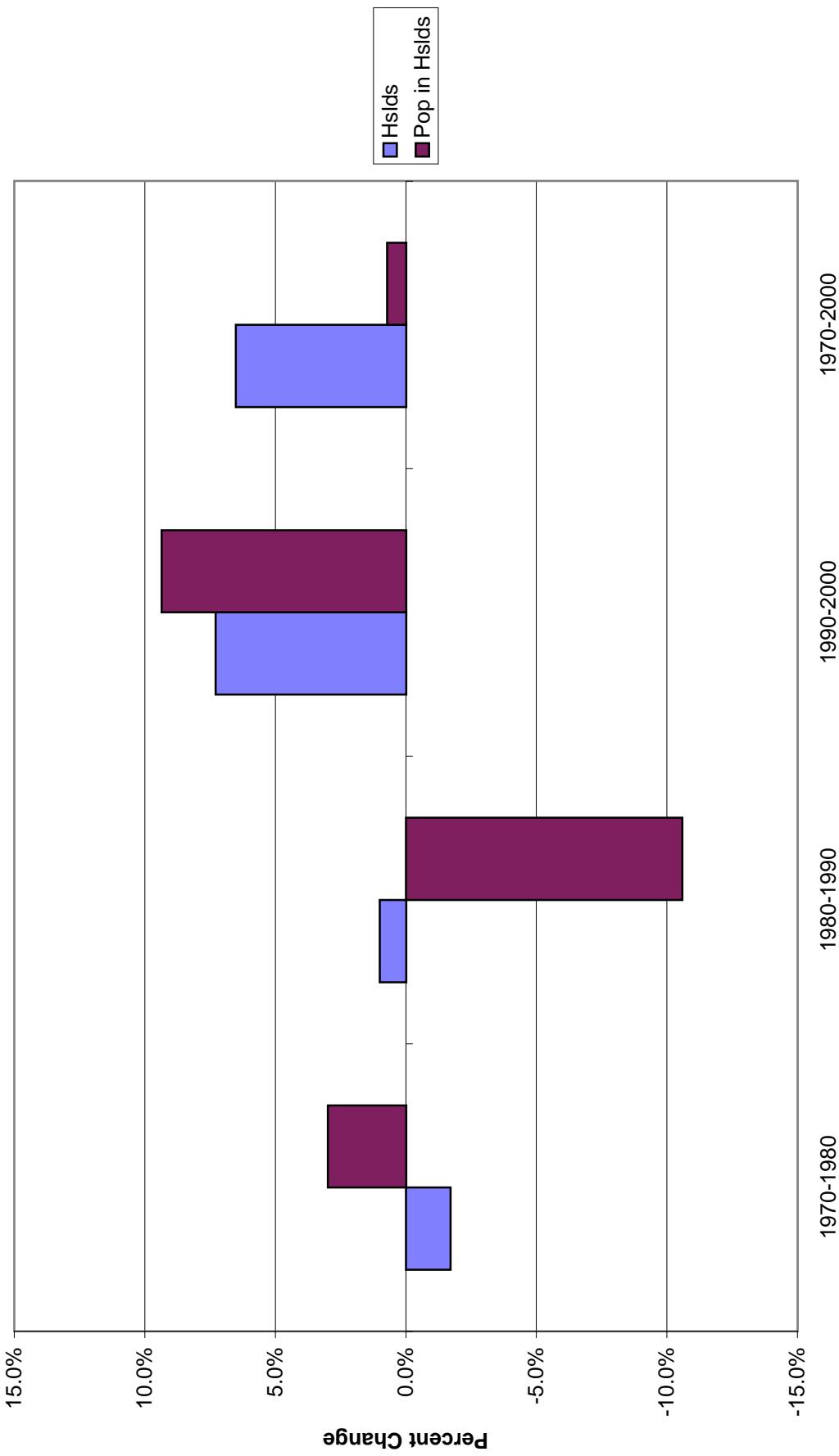
**Chart 3. Comparisons of State and Subregional Household Growth,
1990-2000**



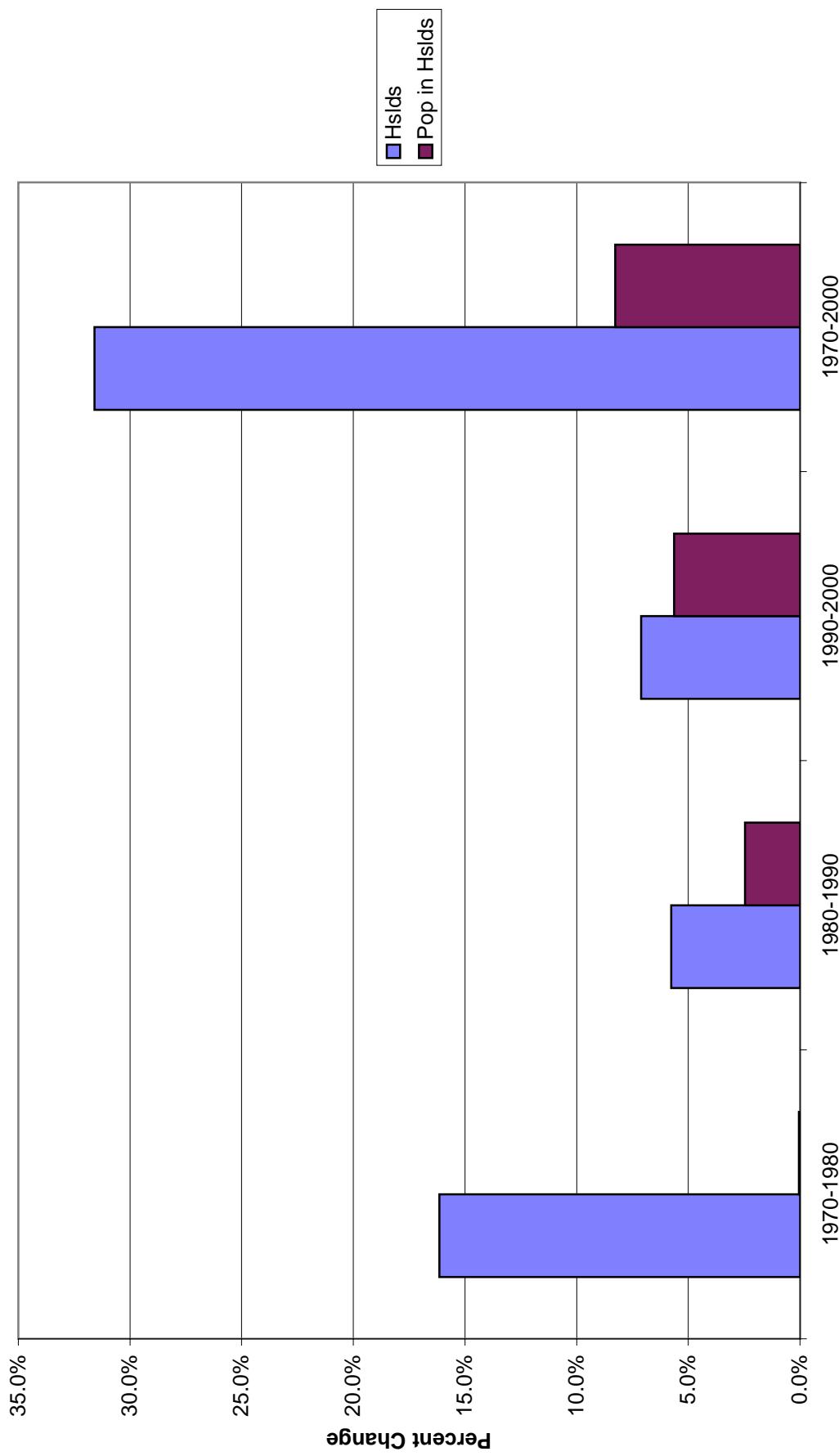
**Chart 4a. Percent Change in Households and Household Population:
Regional Total, 1970-2000**



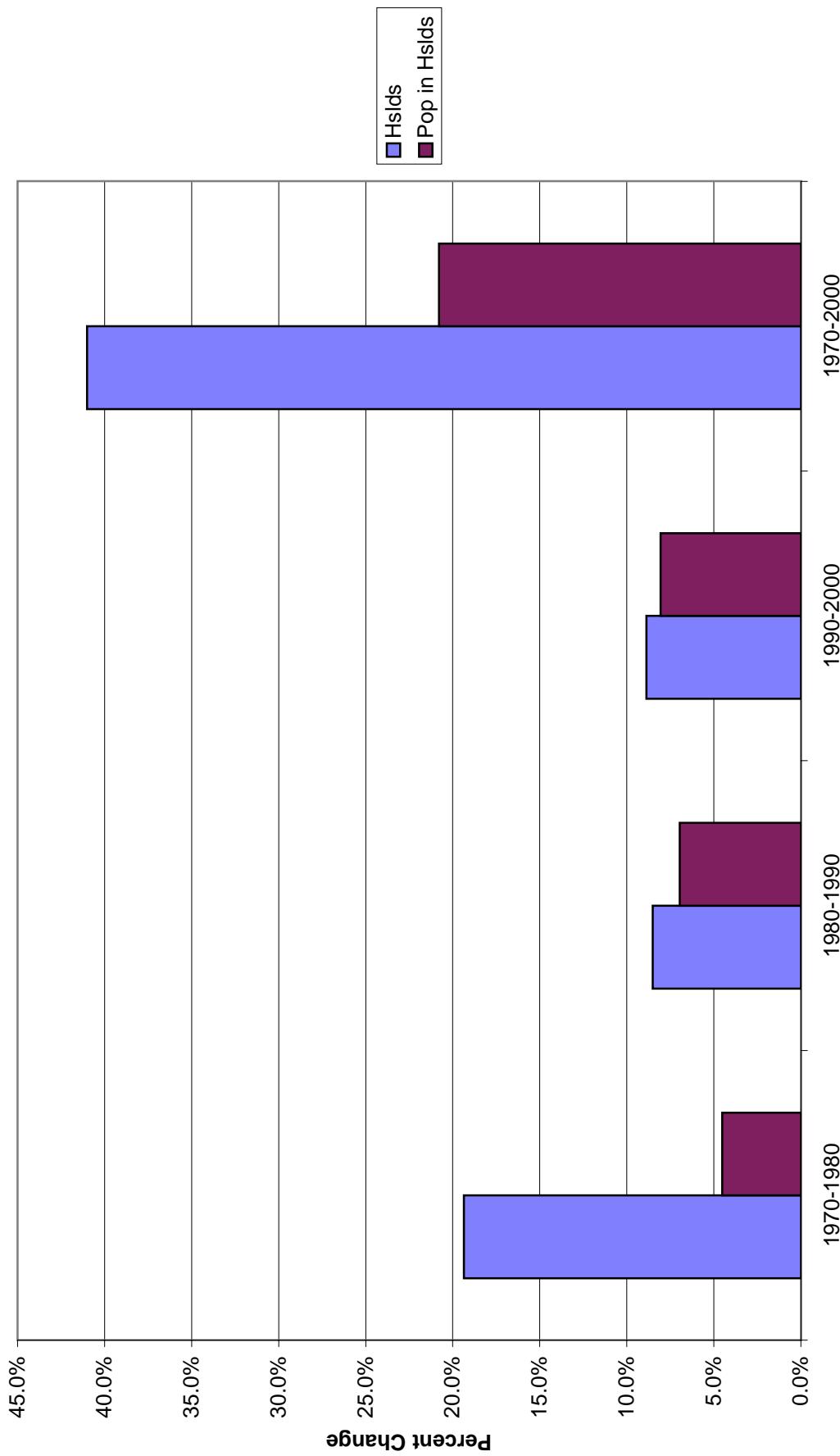
**Chart 4b. Percent Change in Households and Household Population:
New York City Subregion, 1970-2000**



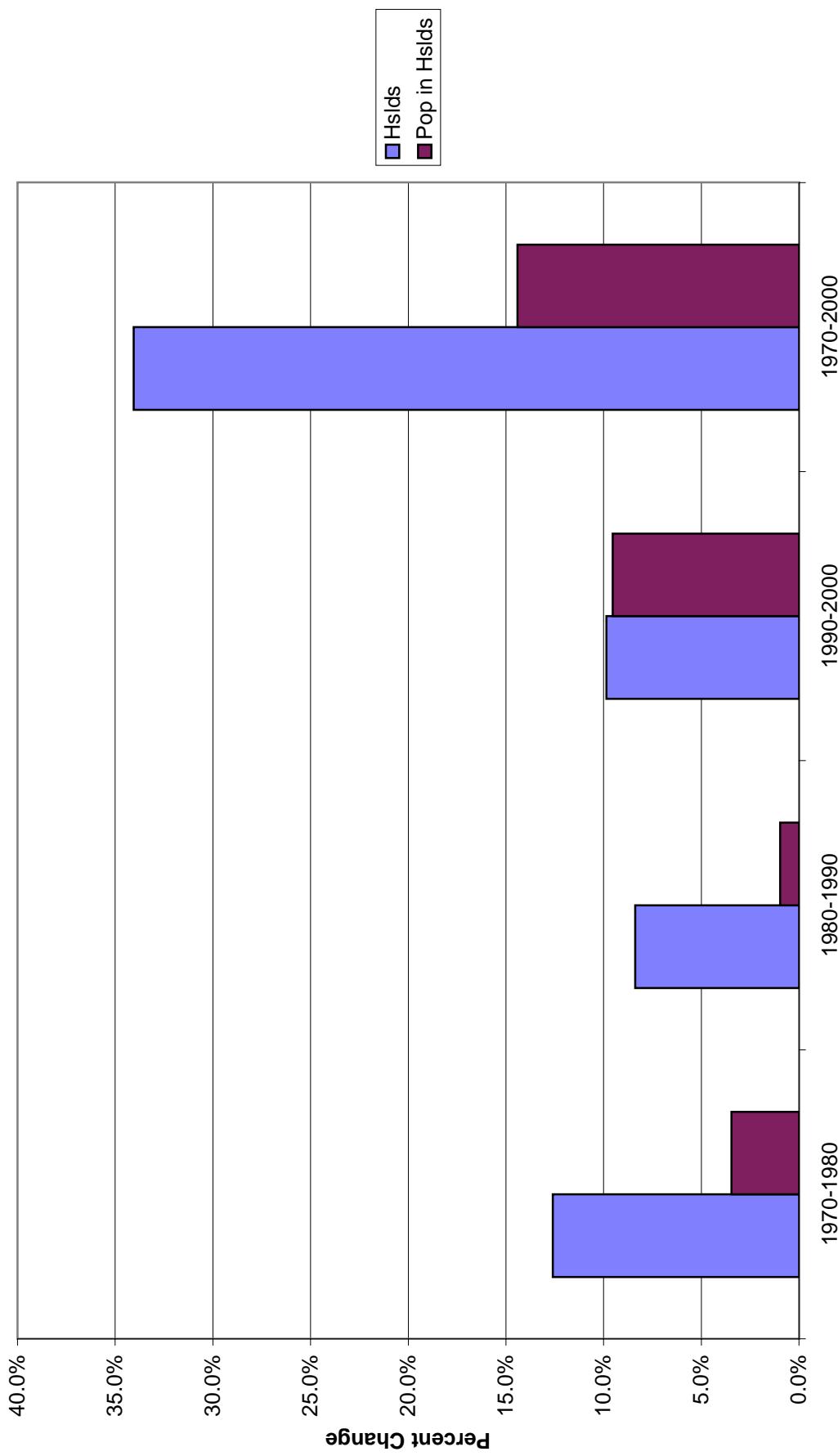
**Chart 4c. Percent Change in Households and Household Population:
Long Island Subregion, 1970-2000**



**Chart 4d. Percent Change in Households and Household Population:
Mid-Hudson Subregion, 1970-2000**



**Chart 4e. Percent Change in Households and Household Population:
New Jersey Subregion, 1970-2000**



**Chart 4f. Percent Change in Households and Household Population:
Connecticut Subregion, 1970-2000**

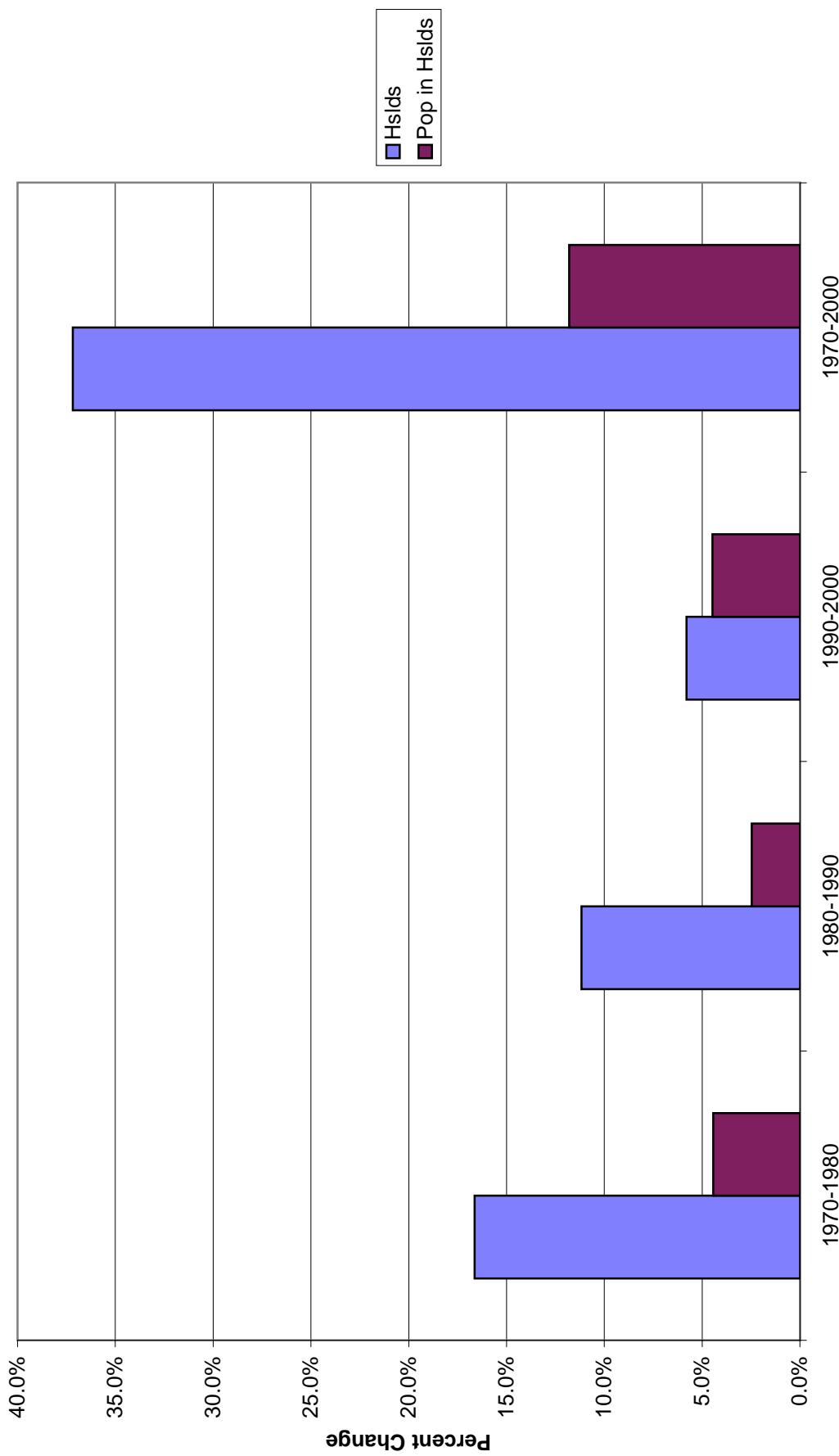
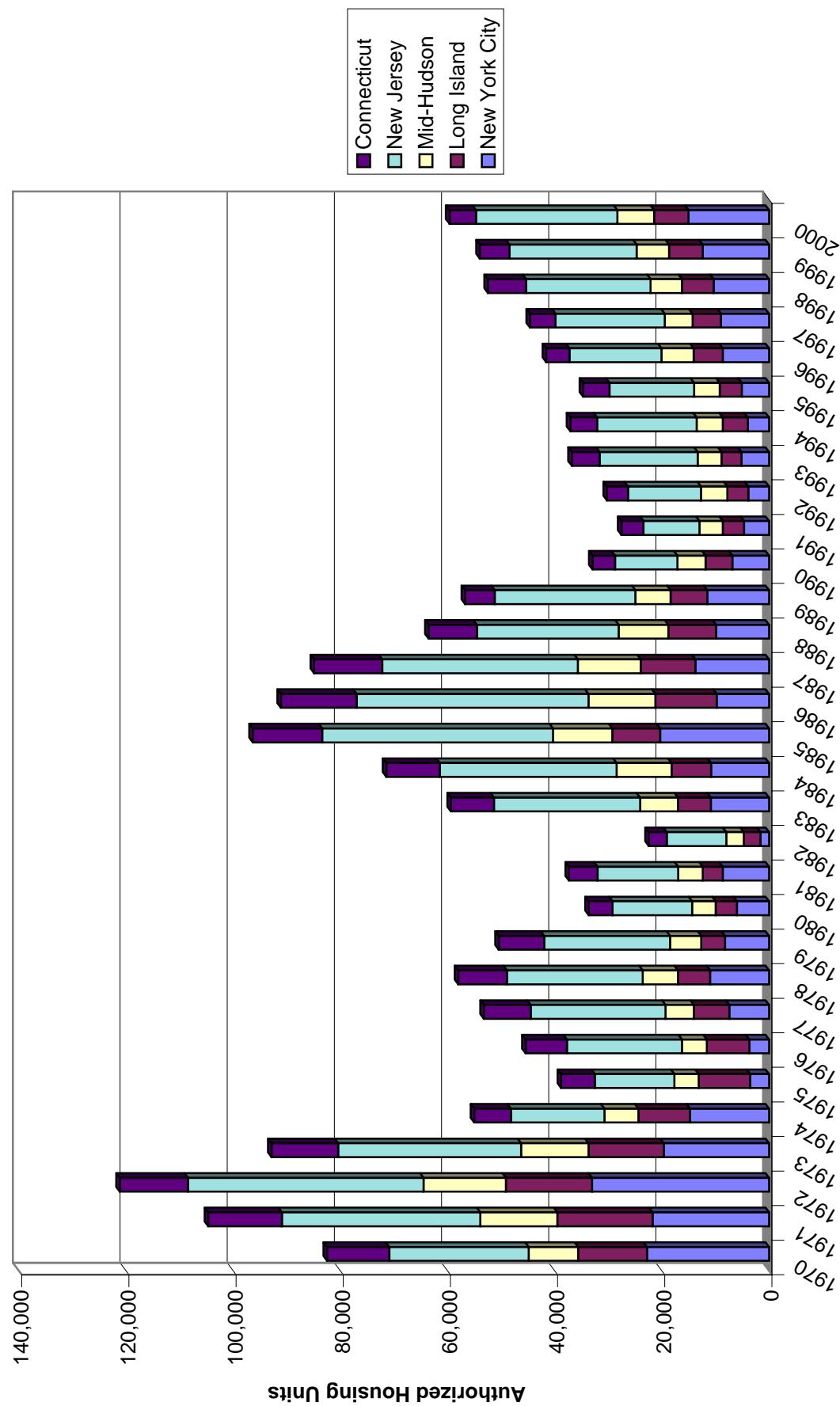
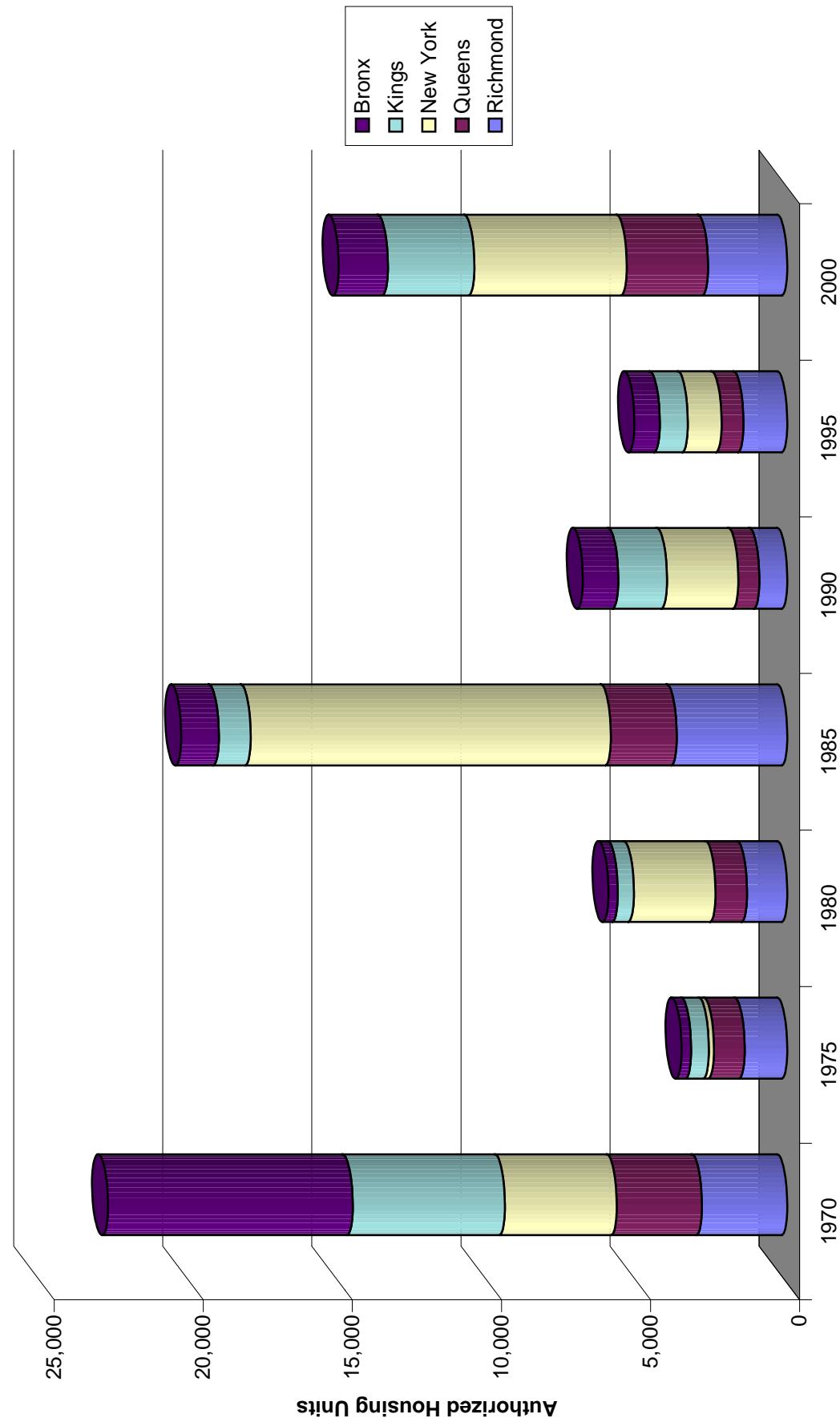


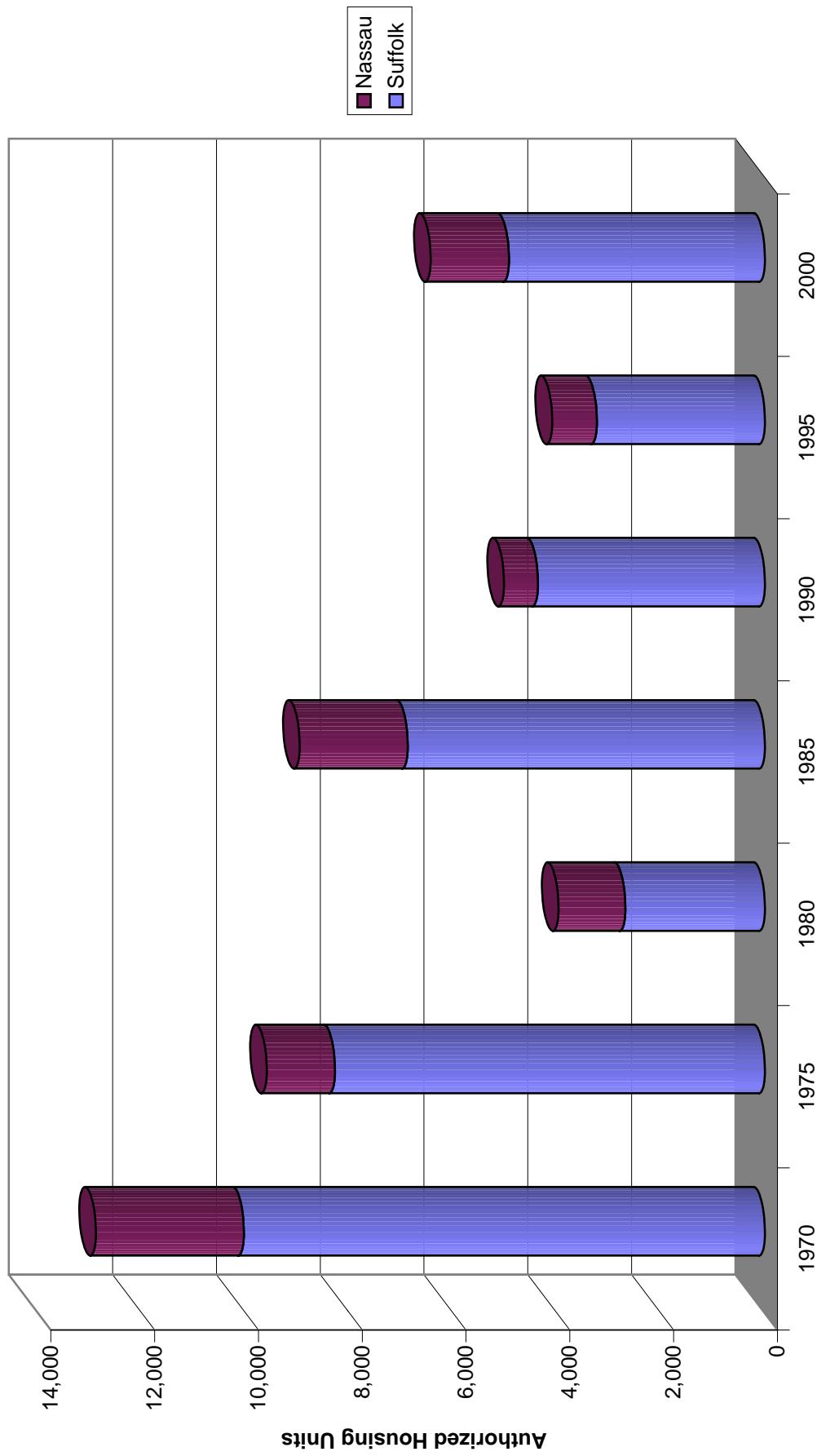
Chart 5. Residential Building Permits Issued by Subregion, 1970-2000



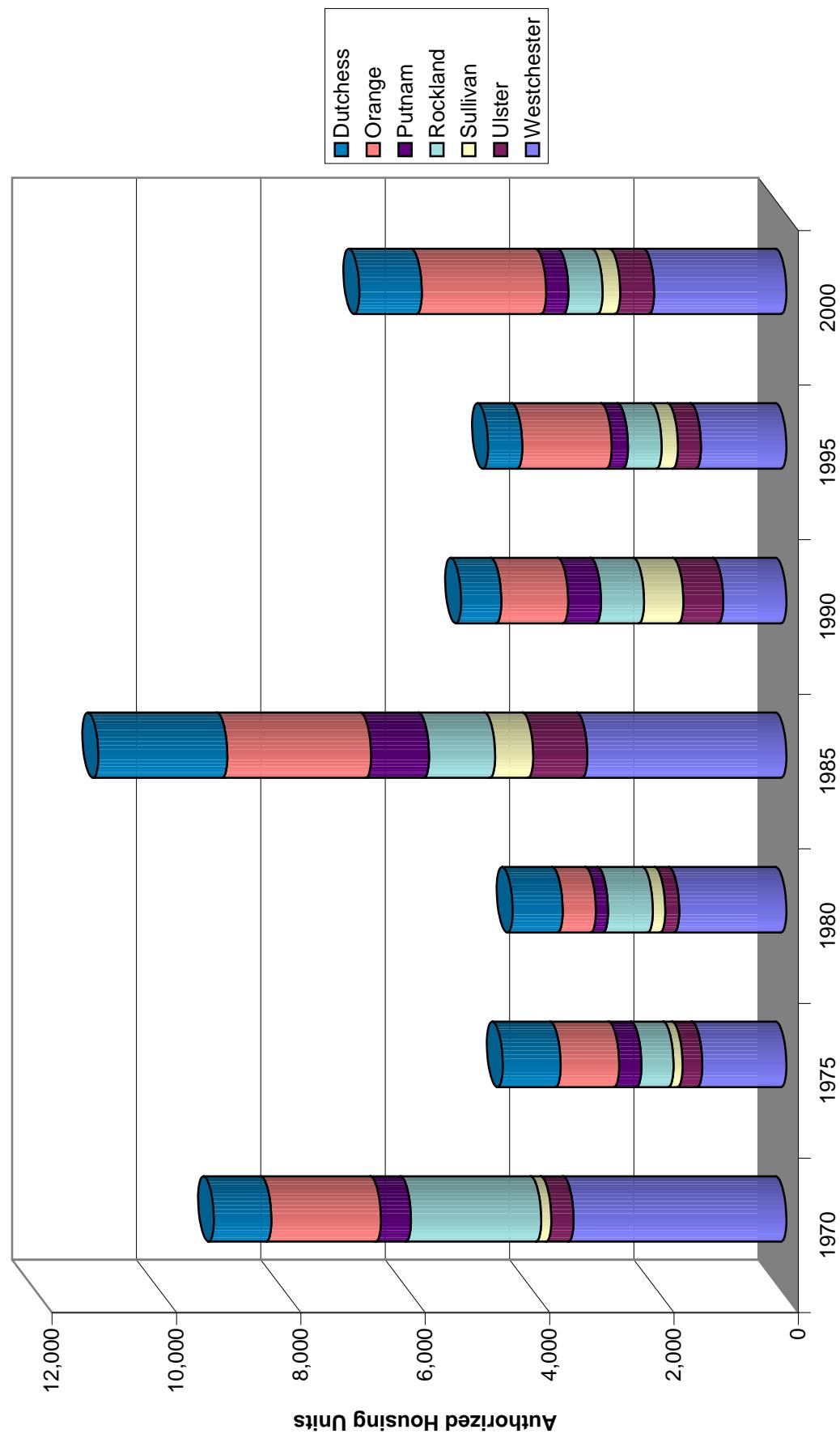
**Chart 6a. Residential Building Permits Issued by County for New York City Subregion
Selected Years 1970-2000**



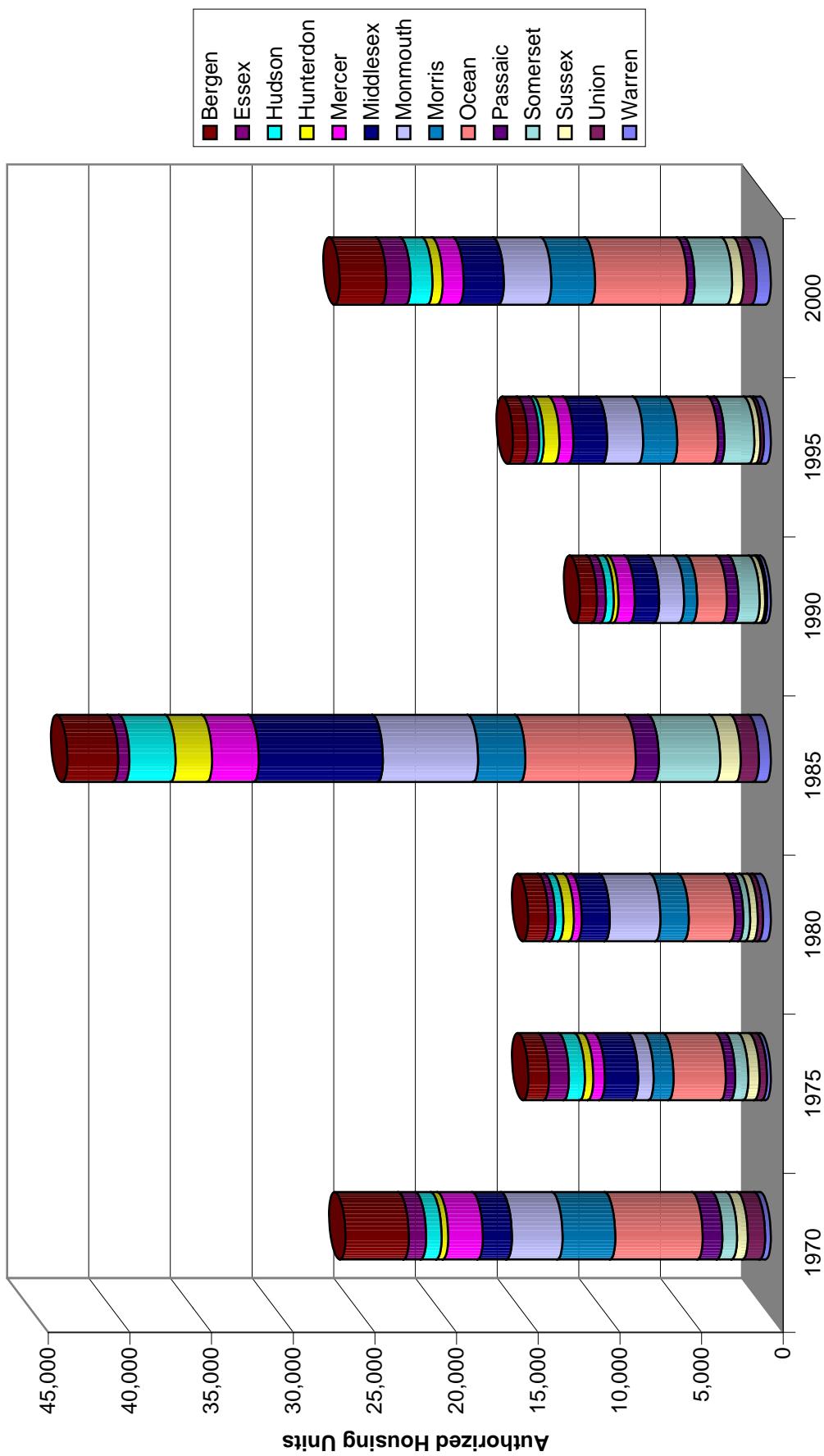
**Chart 6b. Residential Building Permits Issued by County for the Long Island Subregion
Selected Years 1970-2000**



**Chart 6c. Residential Building Permits Issued by County for the Mid Hudson Subregion
Selected Years 1970-2000**



**Chart 6d. Residential Building Permits Issued by County for the New Jersey Subregion
Selected Years 1970-2000**



**Chart 6e. Residential Building Permits Issued by County for the Connecticut Subregion
Selected Years 1970-2000**

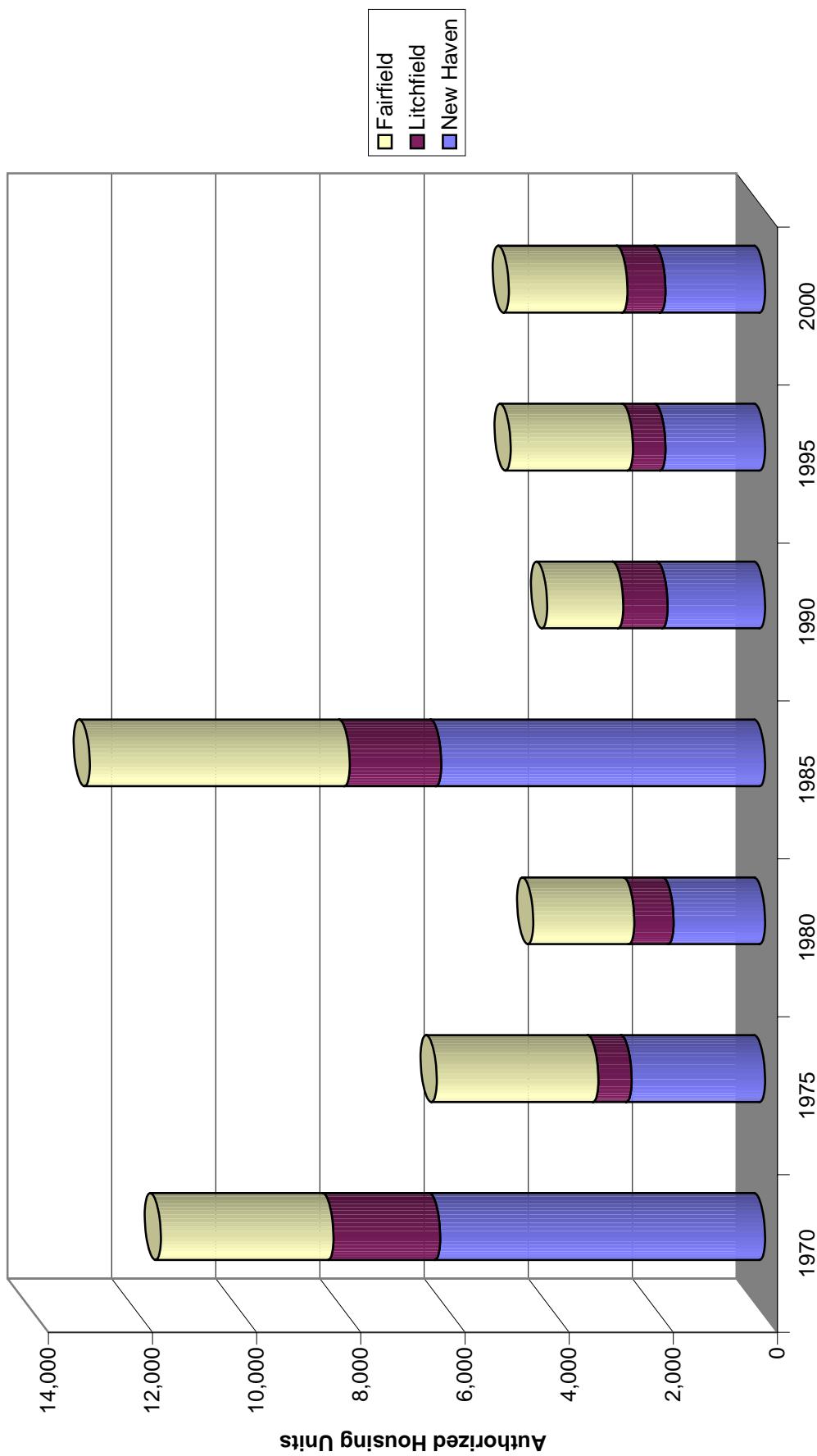


TABLE 1: HOUSEHOLD AND GROUP QUARTERS POPULATION AND CHANGE BY NATION, NEW YORK METROPOLITAN REGION AND SUBREGIONS: 1970-2000

	1970				1980				1990			
	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.
Nation	63,637,721	199,240,161	3.13	5,812,013	80,389,673	221,071,601	2.75	6,153,080	91,947,410	242,012,129	2.63	6,697,744
Region	6,409,741	19,348,897	3.02	399,067	6,894,252	18,804,192	2.73	382,297	7,262,629	19,370,770	2.67	472,387
New York City	2,836,872	7,770,278	2.74	124,584	2,788,530	6,948,332	2.49	123,307	2,816,274	7,156,015	2.54	166,549
Long Island	696,643	2,497,020	3.58	56,010	809,120	2,558,319	3.16	47,494	855,771	2,559,508	2.99	49,704
Mid-Hudson	547,483	1,736,644	3.17	81,832	653,499	1,857,387	2.84	73,906	709,115	1,941,403	2.74	84,569
New Jersey	1,807,633	5,698,580	3.15	101,163	2,035,297	5,753,152	2.83	99,343	2,205,806	5,951,966	2.70	127,487
Connecticut	521,110	1,646,375	3.16	35,478	607,806	1,687,002	2.78	38,247	675,663	1,761,878	2.61	44,078

TABLE 1: HOUSEHOLD AND GROUP QUARTERS POPULATION AND CHANGE BY NATION, NEW YORK METROPOLITAN REGION AND SUBREGIONS: 1970-2000

	2000						Change 1970-1980						Change 1980-1990					
	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Households	
Nation	105,480,101	273,643,273	2.59	7,778,633	26.3%	11.0%	-12.1%	5.9%	14.4%	9.5%	-4.3%	8.9%						
Region	7,848,304	20,987,226	2.67	504,672	7.6%	-2.8%	-9.6%	-4.2%	5.3%	3.0%	-2.2%	23.6%						
New York City	3,021,588	7,825,848	2.59	182,430	-1.7%	-10.6%	-9.0%	-1.0%	1.0%	3.0%	2.0%	35.1%						
Long Island	916,686	2,703,677	2.95	50,236	16.1%	2.5%	-11.8%	-15.2%	5.8%	0.0%	-5.4%	4.7%						
Mid-Hudson	772,004	2,097,749	2.72	81,440	19.4%	7.0%	-10.4%	-9.7%	8.5%	4.5%	-3.7%	14.4%						
New Jersey	2,423,203	6,519,345	2.69	142,405	12.6%	1.0%	-10.3%	-1.8%	8.4%	3.5%	-4.5%	28.3%						
Connecticut	714,823	1,840,607	2.57	48,161	16.6%	2.5%	-12.1%	7.8%	11.2%	4.4%	-6.1%	15.2%						

TABLE 1: HOUSEHOLD AND GROUP QUARTERS POPULATION AND CHANGE BY NATION, NEW YORK METROPOLITAN REGION AND SUBREGIONS: 1970-2000

	Change 1990-2000				Change 1970-2000			
	Households	Total Persons in Households	Average Hsld. Size	Persons in Group Qtrs.	Households	Total Persons in Households	Average Hsld. Size	Persons in Group Qtrs.
Nation	14.7%	13.1%	-1.4%	16.1%	65.8%	37.3%	-17.1%	33.8%
Region	8.1%	8.3%	0.3%	6.8%	22.4%	8.5%	-11.4%	26.5%
New York City	7.3%	9.4%	1.9%	9.5%	6.5%	0.7%	-5.4%	46.4%
Long Island	7.1%	5.6%	-1.4%	1.1%	31.6%	8.3%	-17.7%	-10.3%
Mid-Hudson	8.9%	8.1%	-0.7%	-3.7%	41.0%	20.8%	-14.3%	-0.5%
New Jersey	9.9%	9.5%	-0.3%	11.7%	34.1%	14.4%	-14.7%	40.8%
Connecticut	5.8%	4.5%	-1.3%	9.3%	37.2%	11.8%	-18.5%	35.7%

TABLE 2: AVERAGE HOUSEHOLD SIZE AND PERSONS IN GROUP QUARTERS BY COUNTY: 1970-2000

County FIPS	Name	1970			1980			
		Total Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Total Households	Total Persons in Households	Average Hstd. Size
36005	Bronx	497,222	1,446,694	2.91	25,007	429,257	1,141,992	2.66
36047	Kings	876,119	2,575,963	2.94	26,049	828,257	2,209,345	2.67
36061	New York	687,283	1,494,321	2.17	44,912	704,502	1,382,686	1.96
36081	Queens	690,056	1,969,034	2.85	17,439	711,940	1,870,936	2.63
36085	Richmond	86,192	284,266	3.30	11,177	114,574	343,373	3.00
New York City		2,836,872	7,770,278	2.74	124,584	2,788,530	6,948,332	2.49
36059	Nassau	401,056	1,412,197	3.52	15,883	423,401	1,304,468	3.08
36103	Suffolk	295,587	1,084,823	3.67	40,127	385,719	1,253,851	3.25
Long Island		696,643	2,497,020	3.58	56,010	809,120	2,558,319	3.16
36027	Dutchess	62,495	200,917	3.21	21,378	80,642	228,977	2.84
36071	Orange	65,607	208,263	3.17	13,394	84,251	248,136	2.95
36079	Putnam	15,095	55,842	3.49	854	24,368	76,242	3.13
36087	Rockland	60,359	216,566	3.59	13,337	77,905	250,372	3.21
36105	Sullivan	16,865	49,682	2.95	2,898	23,021	60,389	2.62
36111	Ulster	43,533	134,647	3.09	6,594	55,862	151,830	2.72
36119	Westchester	282,629	870,727	3.08	23,377	307,450	841,441	2.74
Mid-Hudson		547,483	1,736,644	3.17	81,832	653,499	1,857,387	2.84
34003	Bergen	279,625	892,101	3.19	5,911	300,410	837,701	2.79
34013	Essex	302,582	913,331	3.02	16,655	300,303	838,083	2.79
34017	Hudson	207,499	600,002	2.89	9,264	207,857	550,944	2.65
34019	Hunterdon	21,063	67,950	3.23	1,768	28,515	85,098	2.98
34021	Mercer	93,486	290,782	3.11	13,186	105,819	292,964	2.77
34023	Middlesex	168,076	571,101	3.40	12,712	196,708	576,607	2.93
34025	Monmouth	135,230	446,384	3.30	12,995	170,130	493,733	2.90
34027	Morris	109,823	373,846	3.40	9,608	131,820	398,629	3.02
34029	Ocean	68,362	206,097	3.01	2,373	128,304	342,982	2.67
34031	Passaic	147,214	455,277	3.09	5,505	153,463	440,523	2.87
34035	Somerset	57,013	194,006	3.40	4,366	67,368	198,660	2.95
34037	Sussex	22,809	76,381	3.35	1,147	37,221	114,638	3.08
34039	Union	171,580	538,775	3.14	4,341	177,973	499,274	2.81
34041	Warren	23,271	72,547	3.12	1,332	29,406	83,316	2.83
New Jersey		1,807,633	5,698,580	3.15	101,163	2,035,297	5,753,152	2.83
09001	Fairfield	243,806	778,212	3.19	14,602	280,597	793,437	2.83
09005	Litchfield	45,550	142,582	3.13	1,509	55,667	153,801	2.76
09009	New Haven	231,754	725,581	3.13	19,367	271,542	739,764	2.72
Connecticut		521,110	1,646,375	3.16	35,478	607,806	1,687,002	2.78
Region		6,409,741	19,348,897	3.02	399,067	6,894,252	18,804,192	2.73
Source: U.S. Department of Commerce, Bureau of the Census, STF3A								

TABLE 2: AVERAGE HOUSEHOLD SIZE AND PERSONS IN GROUP QUARTERS BY COUNTY: 1970-2000

County FIPS	Name	1990			2000			
		Total Households	Total Persons in Households	Average Hstd. Size	Persons in Group Qtrs.	Total Households	Total Persons in Households	Average Hstd. Size
36005	Bronx	423,191	1,163,536	2.75	40,253	463,212	1,285,415	2.78
36047	Kings	827,679	2,266,754	2.74	33,910	880,727	2,426,027	2.75
36061	New York	716,811	1,429,497	1.99	58,039	738,644	1,477,358	2.00
36081	Queens	718,377	1,924,667	2.68	26,931	782,664	2,202,506	2.81
36085	Richmond	130,216	371,561	2.85	7,416	156,341	434,542	2.78
	New York City	2,816,274	7,156,015	2.54	166,549	3,021,588	7,825,848	2.59
36059	Nassau	431,148	1,266,934	2.94	20,414	447,387	1,312,886	2.93
36103	Suffolk	424,623	1,292,574	3.04	29,290	469,299	1,390,791	2.96
	Long Island	855,771	2,559,508	2.99	49,704	916,686	2,703,677	2.95
36027	Dutchess	89,627	241,189	2.69	18,273	99,536	261,987	2.63
36071	Orange	101,730	293,593	2.89	14,054	114,788	327,675	2.85
36079	Putnam	27,983	82,856	2.96	1,085	32,703	93,581	2.86
36087	Rockland	84,891	257,538	3.03	7,937	92,675	279,104	3.01
36105	Sullivan	24,588	63,756	2.59	5,521	27,661	69,141	2.50
36111	Ulster	60,639	156,651	2.58	8,653	67,499	166,455	2.47
36119	Westchester	319,657	845,820	2.65	29,046	337,142	899,806	2.67
	Mid-Hudson	709,115	1,941,403	2.74	84,569	722,004	2,097,749	2.72
34003	Bergen	308,795	816,084	2.64	9,296	330,817	872,769	2.64
34013	Essex	277,667	759,431	2.74	18,775	283,736	770,844	2.72
34017	Hudson	208,574	546,089	2.62	7,010	230,546	599,525	2.60
34019	Hunterdon	38,152	104,639	2.74	3,137	43,678	117,643	2.69
34021	Mercer	116,777	309,685	2.65	16,139	125,807	329,669	2.62
34023	Middlesex	238,974	647,884	2.71	23,896	265,815	729,342	2.74
34025	Monmouth	197,325	542,187	2.75	10,937	224,236	605,265	2.70
34027	Morris	148,627	413,693	2.78	7,660	169,711	461,026	2.72
34029	Ocean	168,312	426,869	2.54	6,334	200,402	503,025	2.51
34031	Passaic	155,450	442,758	2.85	10,302	163,856	479,073	2.92
34035	Somerset	88,819	235,803	2.65	4,476	108,984	292,981	2.69
34037	Sussex	44,492	129,242	2.90	1,701	50,831	142,479	2.80
34039	Union	179,966	487,223	2.71	6,596	186,124	514,733	2.77
34041	Warren	33,876	90,379	2.67	1,228	38,660	100,971	2.61
	New Jersey	2,205,806	5,951,966	2.70	127,487	2,423,203	6,519,345	2.69
09001	Fairfield	305,167	811,763	2.66	15,882	324,232	864,591	2.67
09005	Litchfield	66,327	171,706	2.59	2,386	71,551	179,682	2.51
09009	New Haven	304,169	778,409	2.56	25,810	319,040	796,334	2.50
	Connecticut	675,663	1,761,878	2.61	44,078	714,823	1,840,607	2.57
	Region	7,262,629	19,370,770	2.67	472,387	7,848,304	20,987,226	2.67
								504,672

Source: U.S. Department of Commerce, Bureau of the Census, STF 3A and US Bureau of the Census 2000 SF1

TABLE 3: PERMIT AUTHORIZATIONS FOR NEW CONSTRUCTION BY COUNTY BY YEAR

Authorized Dwelling Units											
FIPS	County	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
36005	Bronx	8,204	2,735	1,735	3,826	285	322	316	846	640	561
36047	Kings	5,107	2,244	7,374	3,141	1,728	595	485	757	1,151	471
36061	New York	3,751	6,032	16,270	6,652	9,837	165	10	3,012	5,435	3,296
36081	Queens	2,858	6,674	3,201	3,326	1,282	1,032	952	805	1,529	1,214
36085	Richmond	2,866	4,071	4,504	2,739	1,636	1,437	1,934	2,022	2,270	2,722
	New York City	22,786	21,756	33,084	19,684	14,768	3,551	3,697	7,442	11,025	8,264
36059	Nassau	2,848	3,222	2,401	1,834	1,409	1,311	1,411	2,484	1,687	1,262
36103	Suffolk	10,037	14,585	13,677	12,215	8,246	8,284	6,549	4,128	4,345	3,174
	Long Island	12,885	17,807	16,078	14,049	9,655	9,595	7,960	6,612	6,032	4,436
36027	Dutchess	922	1,991	1,840	3,164	1,704	931	722	1,077	1,133	761
36071	Orange	1,763	2,180	3,690	2,567	482	939	782	1,140	1,101	778
36079	Putnam	483	511	795	784	589	359	382	274	231	257
36087	Rockland	2,092	3,666	2,036	2,051	1,031	518	780	847	1,002	1,112
36105	Sullivan	165	594	404	487	108	143	143	85	86	123
36111	Ulster	355	1,372	1,218	782	240	318	395	223	301	254
36119	Westchester	3,424	4,048	4,460	2,738	2,182	1,352	1,437	1,653	2,687	2,500
	Mid-Hudson	9,204	14,362	15,343	12,573	6,336	4,560	4,641	5,299	6,541	5,785
34003	Bergen	3,881	3,534	4,303	3,729	1,579	1,242	1,753	2,246	2,028	1,649
34013	Essex	1,048	1,792	2,095	2,234	1,369	1,227	1,514	2,582	1,791	1,588
34017	Hudson	946	973	2,211	2,104	2,457	986	1,092	429	822	1,006
34019	Hunterdon	400	652	691	647	389	503	741	941	903	626
34021	Mercer	2,136	3,035	2,050	2,282	644	706	827	1,324	989	769
34023	Middlesex	1,774	3,524	4,760	2,433	1,263	2,046	3,002	4,011	2,694	4,506
34025	Monmouth	3,108	5,129	5,207	5,366	1,274	947	2,067	2,591	2,904	2,917
34027	Morris	3,224	4,000	2,907	1,754	1,648	1,227	1,968	2,045	2,585	1,711
34029	Ocean	5,347	9,779	11,614	7,205	2,797	3,189	4,290	5,005	5,363	4,836
34031	Passaic	1,195	1,045	1,356	1,528	647	579	691	676	1,087	787
34035	Somerset	903	857	1,857	1,190	720	806	1,641	1,221	1,306	1,264
34037	Sussex	661	1,141	1,715	1,535	1,373	680	658	879	1,080	657
34039	Union	1,060	1,212	1,283	1,112	519	451	691	639	1,262	725
34041	Warren	361	372	1,954	1,030	754	254	521	582	526	459
	New Jersey	26,044	37,045	44,003	34,149	17,433	14,843	21,456	25,171	25,340	23,500
09001	Fairfield	3,313	4,738	5,027	5,361	3,192	3,100	4,271	4,328	3,988	3,536
09005	Litchfield	2,049	1,348	1,319	1,074	818	640	830	1,048	1,049	938
09009	New Haven	6,241	7,664	6,380	5,982	2,849	2,564	2,605	3,349	4,077	3,999
	Connecticut	11,603	13,750	12,726	12,417	6,859	6,304	7,706	8,725	9,114	8,473
	Region	82,522	104,720	121,234	92,872	55,051	38,853	45,460	53,249	58,052	50,458

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 3: PERMIT AUTHORIZATIONS FOR NEW CONSTRUCTION BY COUNTY BY YEAR

County	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Bronx	312	628	80	748	712	1,263	920	931	967	1,643	1,182	1,093
Kings	536	316	206	1,140	1,043	1,068	1,278	1,650	1,629	1,785	1,634	1,024
New York	2,743	1,173	25	5,483	786	12,079	1,622	3,811	2,460	2,986	2,398	756
Queens	1,057	2,058	257	886	1,309	2,211	2,180	3,182	2,506	2,339	704	602
Richmond	1,353	4,516	1,061	2,634	7,005	3,711	3,782	4,190	2,335	2,803	940	1,224
New York City	6,001	8,691	1,629	10,891	10,855	20,332	9,782	13,764	9,897	11,556	6,858	4,699
Nassau	1,288	1,045	801	1,379	1,637	2,082	2,488	2,094	1,325	1,264	651	458
Suffolk	2,686	2,652	2,311	4,773	5,751	6,879	8,991	8,137	7,601	5,605	4,373	3,496
Long Island	3,974	3,697	3,112	6,152	7,388	8,961	11,479	10,231	8,926	6,869	5,024	3,954
Dutchess	803	788	583	1,424	2,676	2,076	1,657	1,564	1,425	1,189	647	776
Orange	531	730	489	1,256	1,663	2,308	3,497	2,896	2,072	1,619	1,075	965
Putnam	196	460	185	299	596	932	949	675	373	255	527	260
Rockland	724	727	599	1,129	1,089	1,063	755	956	789	575	691	626
Sullivan	198	165	161	238	360	613	550	909	855	542	632	359
Ulster	226	407	360	537	991	869	1,237	1,411	1,342	843	644	542
Westchester	1,722	1,739	909	2,179	2,875	3,202	3,841	3,288	2,441	1,529	1,014	841
Mid-Hudson	4,400	4,609	3,286	7,062	10,250	11,063	12,486	11,699	9,297	6,552	5,230	4,369
Bergen	1,232	1,996	645	2,462	2,987	3,110	3,507	3,971	3,397	2,379	1,026	681
Essex	411	896	196	538	896	690	1,075	1,062	996	961	540	313
Hudson	494	723	118	663	778	2,822	1,154	1,801	1,108	1,498	486	260
Hunterdon	651	388	356	780	1,088	2,240	2,220	1,483	635	387	281	362
Mercer	487	425	416	1,250	1,727	2,852	3,640	1,726	1,456	1,030	1,004	431
Middlesex	1,714	2,793	2,661	6,419	7,155	7,599	5,473	4,102	3,450	3,108	1,486	1,293
Monmouth	3,103	2,131	1,685	4,142	4,486	5,829	6,089	4,356	2,819	2,338	1,529	1,837
Morris	1,726	1,036	1,084	2,312	2,346	2,890	2,548	2,563	1,576	1,686	798	1,189
Ocean	2,830	2,607	2,377	4,782	5,314	6,754	7,703	7,268	4,977	3,006	1,824	1,517
Passaic	520	254	162	667	859	1,418	1,315	1,163	1,178	521	728	172
Somerset	415	794	628	1,812	2,965	3,756	5,132	3,705	2,196	2,366	1,273	1,419
Sussex	465	273	371	649	914	1,263	1,691	1,576	1,381	542	337	282
Union	313	510	248	456	737	1,097	615	781	616	275	138	497
Warren	493	216	146	345	736	751	1,104	968	651	6,154	227	196
New Jersey	14,854	15,042	11,093	27,277	32,988	43,071	43,266	36,525	26,436	26,251	11,677	10,449
Fairfield	1,941	3,102	1,504	3,652	5,269	4,988	4,790	4,341	3,012	1,561	1,461	1,366
Litchfield	752	510	477	732	817	1,758	1,997	1,982	1,613	983	851	550
New Haven	1,761	1,732	1,358	3,650	3,894	6,221	7,325	6,389	4,389	2,996	1,875	2,190
Connecticut	4,454	3,339	8,034	9,980	12,967	14,112	12,712	9,014	5,540	4,187	4,106	
Region	33,683	37,383	22,459	59,416	71,461	96,394	91,125	84,931	63,570	58,708	32,976	27,577

TABLE 3: PERMIT AUTHORIZATIONS FOR NEW CONSTRUCTION BY COUNTY BY YEAR

County	1992	1993	1994	1995	1996	1997	1998	1999	2000
Bronx	1,257	1,293	846	853	885	1,161	1,309	1,153	1,646
Kings	646	1,016	911	943	942	1,063	1,787	2,894	2,904
New York	373	1,148	428	1,129	3,369	3,762	3,823	3,791	5,110
Queens	351	531	560	738	1,301	1,144	1,446	2,169	2,723
Richmond	1,255	1,185	1,265	1,472	2,155	1,857	2,022	2,414	2,667
New York City	3,882	5,173	4,010	5,135	8,652	8,987	10,387	12,421	15,050
Nassau	511	794	753	860	976	1,372	1,032	1,158	1,506
Suffolk	3,436	2,935	3,909	3,238	4,469	3,957	4,844	5,104	4,932
Long Island	3,947	3,729	4,662	4,098	5,445	5,329	5,876	6,262	6,438
Dutchess	1,095	434	574	552	711	823	934	1,205	1,003
Orange	1,040	1,155	1,120	1,435	1,968	1,158	1,549	1,700	2,000
Putnam	266	340	320	263	202	232	493	430	359
Rockland	678	699	542	539	1,049	765	606	835	547
Sullivan	398	282	252	265	233	240	116	117	283
Ulster	538	422	346	370	302	321	108	124	548
Westchester	903	1,132	1,693	1,373	1,561	1,638	2,083	1,655	2,126
Mid-Hudson	4,918	4,464	4,847	4,797	6,026	5,177	5,889	6,066	6,866
Bergen	498	661	1,001	895	1,158	1,705	1,822	1,683	2,847
Essex	514	915	901	710	537	1,170	832	1,305	1,491
Hudson	259	440	464	280	317	688	1,875	2,049	1,338
Hunterdon	449	610	810	950	653	709	866	707	616
Mercer	648	1,370	1,304	858	802	1,063	1,393	1,149	1,283
Middlesex	1,893	2,496	2,087	2,080	2,984	3,007	2,833	3,094	2,460
Monmouth	2,450	2,525	2,492	2,197	2,196	3,219	3,148	2,990	2,912
Morris	1,614	2,416	2,372	2,082	1,737	1,495	1,877	1,875	2,684
Ocean	1,790	2,794	3,432	2,491	2,973	3,427	3,784	4,155	5,633
Passaic	412	647	591	402	360	452	495	533	457
Somerset	1,887	1,963	1,593	1,825	2,229	2,137	2,459	2,142	2,282
Sussex	447	356	469	382	514	467	547	686	719
Union	447	645	459	203	259	423	490	483	776
Warren	288	466	606	439	425	437	779	892	896
New Jersey	13,596	18,304	18,581	15,794	17,144	20,399	23,200	23,743	26,394
Fairfield	1,375	2,141	2,329	2,344	1,980	2,025	2,970	2,364	2,278
Litchfield	677	707	719	626	665	715	1,871	847	725
New Haven	1,892	2,310	1,964	1,914	1,716	2,013	2,323	2,302	1,918
Connecticut	3,944	5,158	5,012	4,884	4,361	4,753	7,164	5,513	4,921
Region	30,287	36,828	37,112	34,708	41,628	44,645	52,516	54,005	59,669

TABLE 4: AVERAGE VALUATION OF UNITS AUTHORIZED BY BUILDING PERMITS BY YEAR

FIPS	County	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
36005	Bronx	\$40,567	\$26,018	\$35,510	\$45,246	\$48,696	\$35,832	\$49,603	\$54,806	\$59,907	\$56,171
36047	Kings	\$28,336	\$30,368	\$32,293	\$33,301	\$33,908	\$37,961	\$33,786	\$50,773	\$61,295	\$52,831
36061	New York	\$48,943	\$38,461	\$69,764	\$36,476	\$37,547	\$77,606	\$116,859	\$102,818	\$68,687	\$108,889
36081	Queens	\$17,897	\$23,837	\$30,737	\$30,865	\$35,059	\$34,511	\$44,593	\$72,581	\$54,398	\$53,300
36085	Richmond	\$23,963	\$33,041	\$18,602	\$29,847	\$40,916	\$39,948	\$47,104	\$42,448	\$56,471	\$55,116
New York City		\$35,566	\$30,988	\$40,770	\$34,687	\$39,802	\$61,369	\$56,606	\$67,964	\$60,112	\$68,440
36059	Nassau	\$48,910	\$63,825	\$55,425	\$68,928	\$80,269	\$85,888	\$80,835	\$113,631	\$103,254	\$121,391
36103	Suffolk	\$34,967	\$48,639	\$45,927	\$42,646	\$48,042	\$52,332	\$58,684	\$66,133	\$66,390	\$63,531
Long Island		\$39,486	\$52,932	\$48,419	\$48,537	\$55,183	\$60,128	\$63,485	\$75,855	\$71,862	\$74,178
36027	Dutchess	\$32,456	\$37,958	\$38,413	\$41,059	\$45,698	\$57,566	\$78,207	\$95,215	\$95,719	\$87,713
36071	Orange	\$35,557	\$31,042	\$36,247	\$56,045	\$47,773	\$49,184	\$57,440	\$64,634	\$68,185	\$66,905
36079	Putnam	\$41,698	\$29,935	\$55,209	\$58,578	\$58,678	\$60,361	\$86,719	\$111,893	\$118,969	\$136,280
36087	Rockland	\$31,917	\$43,330	\$39,572	\$47,982	\$50,587	\$59,261	\$91,739	\$80,832	\$102,660	\$106,157
36105	Sullivan	\$25,694	\$32,341	\$28,026	\$31,285	\$36,360	\$33,309	\$41,077	\$53,742	\$55,664	\$62,713
36111	Ulster	\$33,365	\$29,418	\$36,573	\$44,818	\$40,346	\$54,838	\$62,285	\$66,763	\$83,914	\$92,121
36119	Westchester	\$46,588	\$57,552	\$63,689	\$71,300	\$146,897	\$82,561	\$89,213	\$105,833	\$135,881	\$130,343
Mid-Hudson		\$38,426	\$45,235	\$47,518	\$54,860	\$74,848	\$61,892	\$74,029	\$83,762	\$96,262	\$94,528
34003	Bergen	\$44,919	\$39,236	\$45,775	\$56,925	\$58,421	\$53,607	\$57,450	\$59,382	\$64,622	\$65,448
34013	Essex	\$42,193	\$45,040	\$48,639	\$78,851	\$68,875	\$90,873	\$87,297	\$91,602	\$89,567	\$81,333
34017	Hudson	\$29,123	\$28,149	\$26,205	\$33,539	\$33,481	\$49,031	\$62,756	\$65,676	\$56,062	\$75,703
34019	Hunterdon	\$47,869	\$57,385	\$64,413	\$63,142	\$63,757	\$77,078	\$69,920	\$89,287	\$136,193	\$143,852
34021	Mercer	\$61,868	\$63,757	\$61,490	\$56,320	\$63,410	\$60,279	\$55,617	\$72,225	\$83,354	\$84,506
34023	Middlesex	\$43,086	\$37,847	\$39,298	\$39,938	\$42,187	\$46,872	\$53,886	\$74,473	\$66,000	\$70,561
34025	Monmouth	\$43,311	\$49,031	\$50,313	\$57,808	\$61,147	\$58,108	\$66,449	\$79,903	\$93,195	\$87,627
34027	Morris	\$56,684	\$62,987	\$69,824	\$65,291	\$78,746	\$81,206	\$88,714	\$110,533	\$112,787	\$88,510
34029	Ocean	\$37,622	\$39,906	\$39,985	\$43,419	\$49,179	\$52,893	\$57,196	\$64,462	\$64,398	\$73,540
34031	Passaic	\$50,748	\$54,708	\$56,693	\$48,115	\$53,744	\$51,630	\$62,466	\$68,655	\$71,437	\$75,040
34035	Somerset	\$61,078	\$53,589	\$54,899	\$57,337	\$51,268	\$60,649	\$59,966	\$66,204	\$71,138	\$58,986
34037	Sussex	\$47,812	\$62,797	\$52,866	\$51,729	\$56,753	\$62,801	\$77,481	\$80,376	\$87,287	\$94,974
34039	Union	\$52,488	\$49,117	\$41,822	\$57,923	\$43,389	\$54,046	\$62,976	\$72,784	\$75,968	\$77,500
34041	Warren	\$38,821	\$50,739	\$56,264	\$52,002	\$50,568	\$65,408	\$74,958	\$84,176	\$87,105	\$56,999
New Jersey		\$45,136	\$45,038	\$46,276	\$51,060	\$54,038	\$57,763	\$63,189	\$74,029	\$76,857	\$69,585
09001	Fairfield	\$58,678	\$51,051	\$54,847	\$60,779	\$61,939	\$68,049	\$78,358	\$87,113	\$94,054	\$114,931
09005	Litchfield	\$38,398	\$46,494	\$40,229	\$51,886	\$63,159	\$57,528	\$69,613	\$77,993	\$81,940	\$91,673
09009	New Haven	\$36,833	\$35,224	\$32,025	\$37,929	\$45,380	\$43,751	\$50,626	\$50,785	\$55,933	\$65,634
Connecticut		\$46,617	\$45,486	\$42,729	\$49,588	\$55,578	\$54,966	\$62,725	\$67,433	\$73,325	\$84,145
Region		\$42,084	\$42,641	\$39,866	\$48,050	\$55,194	\$58,841	\$63,933	\$73,619	\$75,886	\$74,055

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 4: AVERAGE VALUATION OF UNITS AUTHORIZED BY BUILDING PERMITS BY YEAR

County	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Bronx	\$55,557	\$56,896	\$54,169	\$52,661	\$49,681	\$58,400	\$55,904	\$53,655	\$58,985	\$64,026	\$66,918
Kings	\$63,692	\$70,880	\$124,526	\$79,177	\$78,437	\$81,004	\$69,910	\$61,226	\$60,630	\$63,257	\$68,254
New York	\$102,588	\$133,891	\$134,433	\$43,679	\$44,057	\$44,177	\$46,835	\$45,931	\$54,344	\$53,250	\$60,842
Queens	\$59,589	\$65,293	\$84,312	\$55,732	\$62,433	\$57,731	\$57,185	\$59,990	\$61,542	\$62,082	\$67,713
Richmond	\$66,203	\$64,346	\$57,630	\$61,035	\$61,264	\$63,714	\$82,366	\$89,505	\$81,739	\$88,943	\$97,541
New York City	\$75,813	\$75,347	\$77,434	\$58,109	\$61,048	\$60,851	\$60,681	\$59,531	\$62,345	\$65,061	\$70,683
Nassau	\$122,389	\$123,372	\$194,106	\$124,922	\$144,796	\$162,793	\$160,397	\$137,278	\$184,992	\$172,634	\$179,370
Suffolk	\$57,504	\$81,971	\$92,181	\$107,916	\$97,464	\$116,232	\$109,318	\$110,433	\$124,580	\$121,687	\$170,946
Long Island	\$65,912	\$86,766	\$105,377	\$111,537	\$105,109	\$126,003	\$118,473	\$117,344	\$135,190	\$131,108	\$172,917
Dutchess	\$104,261	\$108,063	\$46,040	\$116,162	\$113,071	\$115,865	\$118,132	\$123,393	\$135,623	\$143,778	\$171,654
Orange	\$74,688	\$77,343	\$93,241	\$83,957	\$86,491	\$76,342	\$69,428	\$99,044	\$99,810	\$104,811	\$113,559
Putnam	\$102,663	\$111,267	\$133,352	\$104,328	\$113,854	\$130,470	\$134,895	\$123,143	\$117,551	\$162,576	\$187,776
Rockland	\$85,538	\$97,316	\$89,252	\$86,570	\$98,212	\$96,086	\$71,392	\$98,399	\$117,299	\$135,855	\$123,154
Sullivan	\$64,765	\$68,504	\$52,924	\$74,694	\$75,581	\$71,898	\$72,057	\$84,091	\$79,618	\$82,166	\$96,239
Ulster	\$89,684	\$87,270	\$68,683	\$87,562	\$89,354	\$118,190	\$105,296	\$119,519	\$111,830	\$123,206	\$132,603
Westchester	\$128,706	\$145,576	\$211,296	\$168,552	\$139,895	\$169,668	\$164,512	\$166,847	\$172,173	\$217,529	\$206,380
Mid-Hudson	\$93,719	\$101,319	\$100,078	\$110,256	\$111,046	\$115,770	\$104,241	\$125,929	\$134,193	\$151,612	\$156,238
Bergen	\$77,196	\$80,048	\$93,303	\$70,295	\$77,573	\$39,770	\$126,710	\$126,362	\$118,247	\$136,303	\$129,753
Essex	\$89,286	\$102,622	\$141,843	\$79,680	\$79,164	\$58,609	\$69,417	\$63,208	\$96,635	\$83,373	\$90,613
Hudson	\$61,873	\$55,497	\$78,398	\$46,148	\$56,274	\$46,094	\$47,735	\$60,151	\$58,920	\$64,330	\$62,392
Hunterdon	\$160,987	\$134,440	\$162,069	\$119,293	\$107,296	\$102,578	\$127,400	\$125,917	\$128,509	\$142,182	\$170,071
Mercer	\$62,827	\$105,806	\$150,873	\$71,362	\$85,302	\$89,351	\$104,638	\$100,807	\$95,027	\$98,806	\$105,249
Middlesex	\$73,890	\$80,224	\$77,911	\$59,089	\$65,461	\$64,162	\$62,465	\$73,073	\$87,872	\$81,092	\$92,287
Monmouth	\$92,590	\$85,890	\$101,288	\$98,280	\$102,771	\$98,529	\$107,575	\$98,922	\$108,753	\$120,582	\$110,620
Morris	\$122,390	\$96,692	\$144,629	\$96,619	\$123,042	\$112,095	\$112,581	\$124,289	\$124,405	\$130,278	\$103,232
Ocean	\$73,573	\$76,417	\$110,043	\$70,500	\$78,661	\$76,250	\$77,811	\$83,199	\$84,354	\$93,129	\$87,700
Passaic	\$50,290	\$143,440	\$112,474	\$71,622	\$81,946	\$88,231	\$82,083	\$95,474	\$110,731	\$101,409	\$110,215
Somerset	\$93,928	\$86,521	\$106,264	\$102,150	\$119,979	\$106,533	\$101,667	\$114,570	\$103,032	\$121,010	\$100,717
Sussex	\$101,577	\$94,847	\$90,365	\$113,464	\$117,122	\$127,278	\$121,700	\$127,154	\$139,876	\$137,774	\$136,644
Union	\$82,180	\$65,892	\$96,934	\$67,177	\$78,685	\$87,110	\$88,716	\$47,912	\$60,178	\$74,489	\$70,216
Warren	\$90,635	\$87,494	\$147,597	\$91,219	\$92,377	\$104,892	\$106,692	\$111,682	\$101,084	\$105,674	\$93,436
New Jersey	\$83,186	\$87,264	\$111,014	\$82,460	\$92,264	\$93,251	\$93,669	\$95,975	\$98,573	\$103,809	\$100,958
Fairfield	\$102,618	\$123,575	\$196,811	\$126,397	\$141,641	\$139,857	\$162,177	\$178,343	\$150,437	\$196,711	\$235,261
Litchfield	\$85,572	\$112,988	\$113,140	\$108,339	\$116,268	\$120,706	\$117,747	\$123,825	\$114,818	\$151,007	\$163,469
New Haven	\$68,892	\$66,909	\$99,455	\$81,458	\$99,239	\$94,197	\$103,070	\$97,888	\$98,621	\$107,704	\$112,139
Connecticut	\$84,051	\$91,933	\$135,745	\$103,796	\$121,385	\$119,369	\$131,998	\$135,939	\$124,332	\$152,524	\$176,696
Region	\$80,801	\$88,084	\$107,420	\$88,341	\$96,891	\$100,045	\$95,607	\$98,911	\$103,013	\$108,405	\$113,693

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1980	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	0	0	\$0	11	22	\$598,000	4	12	\$180,000
Kings	27	27	\$1,616,872	37	74	\$2,800,000	42	126	\$3,021,000
New York	3	3	\$90,000	0	0	\$0	0	0	\$0
Queens	38	38	\$1,592,158	205	410	\$7,989,212	159	477	\$7,226,863
Richmond	731	731	\$20,324,478	263	526	\$9,962,997	0	0	\$0
New York City	799	799	\$23,623,508	516	1,032	\$21,350,209	205	615	\$10,427,863
Nassau	958	958	\$55,104,764	41	82	\$2,034,142	0	0	\$0
Suffolk	2,146	2,146	\$82,102,073	20	40	\$507,958	41	131	\$3,511,250
Long Island	3,104	3,104	\$137,206,837	61	122	\$2,542,100	41	131	\$3,511,250
Dutchess	575	575	\$23,663,955	2	4	\$84,000	9	36	\$355,000
Orange	519	519	\$18,598,732	0	0	\$0	3	12	\$282,000
Putnam	132	132	\$7,172,745	0	0	\$0	0	0	\$0
Rockland	482	482	\$18,327,257	3	6	\$185,000	0	0	\$0
Sullivan	123	123	\$3,564,568	2	4	\$40,000	0	0	\$0
Ulster	214	214	\$7,390,443	3	6	\$55,000	0	0	\$0
Westchester	1,017	1,017	\$56,871,531	34	68	\$2,179,840	2	8	\$500,000
Mid-Hudson	3,062	3,062	\$135,589,231	44	88	\$2,543,840	14	56	\$1,137,000
Bergen	692	692	\$35,621,009	37	74	\$1,521,069	2	6	\$203,417
Essex	173	173	\$13,089,346	15	30	\$867,000	1	4	\$150,000
Hudson	101	101	\$3,227,112	95	190	\$5,115,620	6	22	\$284,000
Hunterdon	327	327	\$21,136,683	0	0	\$0	0	0	\$0
Mercer	487	487	\$30,129,647	0	0	\$0	0	0	\$0
Middlesex	1,364	1,364	\$64,492,374	49	98	\$2,317,172	2	7	\$210,000
Monmouth	1,636	1,636	\$83,162,942	4	8	\$195,000	13	52	\$1,940,000
Morris	1,374	1,374	\$86,002,965	2	4	\$214,800	6	19	\$857,200
Ocean	2,523	2,523	\$101,000,000	78	156	\$3,090,716	28	105	\$1,376,886
Passaic	342	342	\$21,233,700	12	24	\$864,000	2	8	\$206,000
Somerset	387	387	\$24,517,175	12	24	\$750,000	1	4	\$80,000
Sussex	354	354	\$20,336,068	0	0	\$0	3	9	\$325,000
Union	222	222	\$13,813,104	30	60	\$1,575,500	5	20	\$840,000
Warren	129	129	\$7,125,147	0	0	\$0	0	0	\$0
New Jersey	10,111	10,111	\$524,887,272	334	668	\$16,510,877	69	256	\$6,472,503
Fairfield	1,369	1,369	\$103,000,000	61	122	\$3,438,740	19	62	\$1,756,700
Litchfield	591	591	\$25,072,159	10	20	\$240,000	0	0	\$0
New Haven	1,202	1,202	\$48,777,524	52	104	\$1,309,114	14	50	\$1,601,300
Connecticut	3,162	3,162	\$176,849,683	123	246	\$4,987,854	33	112	\$3,358,000
Region	20,238	20,238	\$998,156,531	1,078	2,156	\$47,934,880	362	1,170	\$24,906,616

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1980	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	5	278	\$11,879,000	20	312	\$12,657,000
Kings	11	309	\$7,750,453	117	536	\$15,188,325
New York	23	2,740	\$134,159,834	26	2,743	\$134,249,834
Queens	6	132	\$2,108,424	408	1,057	\$18,916,657
Richmond	4	96	\$2,135,000	998	1,353	\$32,422,475
New York City	49	3,555	\$1,58,032,711	1,569	6,001	\$213,434,291
Nassau	20	248	\$5,857,198	1,019	1,288	\$62,996,104
Suffolk	36	369	\$7,800,318	2,243	2,686	\$93,921,599
Long Island	56	617	\$13,657,516	3,262	3,974	\$156,917,703
Dutchess	16	188	\$1,959,596	602	803	\$24,102,955
Orange	0	0	\$0	522	531	\$19,880,732
Putnam	4	64	\$1,000,000	136	196	\$11,768,215
Rockland	23	236	\$4,595,470	508	724	\$19,995,077
Sullivan	8	71	\$1,482,820	133	198	\$3,699,568
Ulster	1	6	\$95,000	218	226	\$28,118,343
Westchester	21	629	\$20,672,900	1,074	1,722	\$89,357,157
Mid-Hudson	73	1,194	\$29,805,786	3,193	4,400	\$196,922,047
Bergen	35	460	\$17,994,882	766	1,232	\$40,580,495
Essex	19	204	\$3,235,000	208	411	\$19,866,346
Hudson	3	181	\$5,760,000	205	494	\$18,652,732
Hunterdon	40	324	\$10,026,000	367	651	\$21,136,683
Mercer	0	0	\$0	487	487	\$36,959,872
Middlesex	9	245	\$6,830,225	1,424	1,714	\$116,116,511
Monmouth	54	1,407	\$49,096,965	1,707	3,103	\$96,058,726
Morris	10	329	\$10,760,784	1,392	1,726	\$88,076,965
Ocean	4	46	\$1,002,000	2,633	2,830	\$109,552,602
Passaic	16	146	\$4,085,000	372	520	\$22,303,700
Somerset	0	0	\$0	400	415	\$26,918,999
Sussex	8	102	\$1,571,424	365	465	\$20,861,068
Union	1	11	\$200,000	258	313	\$28,242,104
Warren	32	364	\$12,013,500	161	493	\$129,700,927
New Jersey	231	3,819	\$122,575,780	10,745	14,854	\$775,027,330
Fairfield	23	364	\$5,698,468	1,472	1,917	\$111,758,440
Litchfield	18	151	\$3,563,000	619	762	\$28,875,159
New Haven	34	457	\$13,174,530	1,302	1,813	\$64,862,468
Connecticut	75	972	\$22,435,998	3,393	4,492	\$391,317,192
Region	484	10,157	\$206,121,655	22,162	33,721	\$1,733,618,563

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1981	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	16	16	\$823,000	15	30	\$940,000	33	100	\$2,041,000
Kings	19	19	\$1,125,000	26	52	\$1,945,000	44	134	\$4,323,000
New York	11	11	\$2,200,000	0	0	\$0	0	0	\$0
Queens	49	49	\$2,135,000	162	324	\$6,982,792	376	1,134	\$20,362,472
Richmond	561	561	\$17,866,239	292	584	\$10,485,650	1	3	\$42,000
New York City	656	656	\$24,149,239	495	990	\$20,353,442	454	1,371	\$26,768,472
Nassau	945	945	\$64,185,283	42	84	\$2,361,409	0	0	\$0
Suffolk	2,525	2,525	\$127,000,000	13	26	\$463,625	11	40	\$545,000
Long Island	3,470	3,470	\$191,185,283	55	110	\$2,825,034	11	40	\$545,000
Dutchess	564	564	\$24,805,043	2	4	\$119,500	1	4	\$82,712
Orange	531	531	\$20,696,020	4	8	\$122,000	0	0	\$0
Putnam	161	161	\$8,704,591	0	0	\$0	0	0	\$0
Rockland	461	461	\$24,333,612	7	14	\$290,000	0	0	\$0
Sullivan	97	97	\$3,628,988	0	0	\$0	1	4	\$100,000
Ulster	263	263	\$10,275,966	0	0	\$0	4	12	\$85,000
Westchester	1,206	1,206	\$81,511,005	31	62	\$2,009,848	0	0	\$0
Mid-Hudson	3,283	3,283	\$173,955,225	44	88	\$2,541,348	6	20	\$267,712
Bergen	728	728	\$36,884,645	27	54	\$1,748,644	12	44	\$1,391,400
Essex	200	200	\$16,988,562	12	24	\$647,416	4	16	\$320,000
Hudson	31	31	\$1,244,125	80	160	\$3,824,020	4	14	\$365,000
Hunterdon	308	308	\$20,585,545	0	0	\$0	0	0	\$0
Mercer	400	400	\$25,802,346	0	0	\$0	0	0	\$0
Middlesex	1,283	1,283	\$55,644,982	78	156	\$4,104,003	1	4	\$240,000
Monmouth	1,512	1,512	\$90,515,191	9	18	\$380,000	3	12	\$470,000
Morris	988	988	\$64,274,102	2	4	\$180,000	0	0	\$0
Ocean	2,120	2,120	\$90,140,647	77	154	\$2,828,499	40	143	\$3,654,799
Passaic	182	182	\$11,787,308	8	16	\$558,500	0	0	\$0
Somerset	621	621	\$38,001,334	4	8	\$226,186	13	45	\$1,921,815
Sussex	273	273	\$17,143,627	0	0	\$0	0	0	\$0
Union	217	217	\$12,772,650	17	34	\$1,206,000	7	27	\$1,070,000
Warren	148	148	\$9,244,541	2	4	\$210,000	0	0	\$0
New Jersey	9,011	9,011	\$491,029,605	316	632	\$15,913,268	84	305	\$9,433,014
Fairfield	1,473	1,473	\$117,000,000	81	162	\$5,681,000	17	59	\$2,456,720
Litchfield	463	463	\$22,708,557	5	10	\$250,000	0	0	\$0
New Haven	946	946	\$41,745,783	24	48	\$1,267,872	36	135	\$3,552,249
Connecticut	2,882	2,882	\$181,454,340	110	220	\$7,198,872	53	194	\$6,008,969
Region	19,302	19,302	\$1,061,773,692	1,020	2,040	\$48,831,964	608	1,930	\$43,023,167

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1981	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	7	482	\$12,535,000	71	628	\$16,339,000
Kings	6	111	\$2,203,363	95	316	\$9,596,363
New York	83	1,162	\$42,915,000	94	1,173	\$45,115,000
Queens	13	551	\$19,576,574	600	2,058	\$49,056,838
Richmond	20	3,368	\$120,819,809	874	4,516	\$149,213,698
New York City	129	5,674	\$198,049,746	1,734	8,691	\$269,320,899
Nassau	2	16	\$150,000	989	1,045	\$66,696,692
Suffolk	9	61	\$983,000	2,558	2,652	\$128,991,625
Long Island	11	77	\$1,133,000	3,547	3,697	\$195,688,317
Dutchess	21	216	\$4,904,000	588	788	\$29,911,255
Orange	3	191	\$1,842,600	538	730	\$22,660,620
Putnam	21	299	\$5,065,369	182	460	\$13,769,960
Rockland	23	252	\$6,877,380	491	727	\$31,500,992
Sullivan	3	64	\$1,607,288	101	165	\$5,336,276
Ulster	14	132	\$1,612,000	281	407	\$11,972,966
Westchester	12	471	\$16,562,066	1,249	1,739	\$100,082,919
Mid-Hudson	97	1,625	\$38,470,703	3,430	5,016	\$215,234,988
Bergen	71	1,170	\$38,289,600	838	1,996	\$78,314,289
Essex	3	656	\$22,400,000	219	896	\$40,355,978
Hudson	19	518	\$14,918,486	134	723	\$20,351,631
Hunterdon	5	80	\$1,680,000	313	388	\$22,265,545
Mercer	5	25	\$1,294,375	405	425	\$27,096,721
Middlesex	102	1,350	\$45,718,718	1,464	2,793	\$105,707,703
Monmouth	17	589	\$13,120,302	1,541	2,131	\$104,485,493
Morris	4	44	\$800,000	994	1,036	\$65,254,102
Ocean	7	190	\$7,411,400	2,244	2,607	\$104,035,345
Passaic	6	56	\$1,550,000	196	254	\$13,895,808
Somerset	10	120	\$2,400,000	648	794	\$42,549,335
Sussex	0	0	\$0	273	273	\$17,143,627
Union	8	232	\$10,001,000	249	510	\$25,049,650
Warren	5	64	\$1,505,000	155	216	\$10,959,541
New Jersey	262	5,094	\$161,088,881	9,673	15,042	\$677,464,768
Fairfield	88	1,408	\$33,221,491	1,659	3,102	\$158,359,211
Litchfield	4	37	\$753,279	472	510	\$23,711,836
New Haven	66	603	\$14,441,699	1,072	1,732	\$61,007,603
Connecticut	158	2,048	\$48,416,469	3,203	5,344	\$243,078,650
Region	657	14,518	\$447,158,799	21,587	37,790	\$1,600,787,622

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1982	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	45	45	\$2,811,000	23	46	\$1,335,000	7	21	\$462,000
Kings	43	43	\$1,347,036	43	86	\$3,005,000	85	255	\$6,270,000
New York	0	0	\$0	1	2	\$100,000	0	0	\$0
Queens	61	61	\$3,422,000	96	192	\$4,949,661	87	262	\$5,598,060
Richmond	739	739	\$19,125,621	312	624	\$12,456,655	0	0	\$0
New York City	888	888	\$26,705,657	475	950	\$21,846,316	179	538	\$12,330,060
Nassau	751	751	\$46,527,807	42	84	\$2,944,018	2	8	\$146,500
Suffolk	2,230	2,230	\$117,000,000	9	18	\$528,485	15	60	\$1,936,920
Long Island	2,981	2,981	\$163,527,807	51	102	\$3,472,503	17	68	\$2,083,420
Dutchess	569	569	\$23,972,177	4	8	\$249,540	1	4	\$2,500
Orange	470	470	\$19,550,470	5	10	\$262,000	0	0	\$0
Putnam	185	185	\$10,213,660	0	0	\$0	0	0	\$0
Rockland	535	535	\$28,566,020	24	48	\$1,260,500	14	53	\$1,745,000
Sullivan	152	152	\$4,370,569	6	12	\$445,000	3	12	\$117,000
Ulster	355	355	\$13,203,050	1	2	\$6,000	1	3	\$58,917
Westchester	829	829	\$70,207,564	27	54	\$1,885,067	13	49	\$2,062,890
Mid-Hudson	3,095	3,095	\$170,083,510	67	134	\$4,108,107	32	121	\$3,986,307
Bergen	611	611	\$22,296,768	11	22	\$708,210	5	20	\$469,000
Essex	160	160	\$16,119,206	23	46	\$1,291,872	0	0	\$0
Hudson	56	56	\$2,182,600	23	46	\$1,159,700	5	17	\$263,000
Hunterdon	352	352	\$24,044,611	0	0	\$0	0	0	\$0
Mercer	404	404	\$27,940,524	0	0	\$0	3	11	\$529,200
Middlesex	2,544	2,544	\$107,000,000	44	88	\$3,115,200	17	68	\$1,673,156
Monmouth	1,614	1,614	\$97,963,264	8	16	\$510,260	2	8	\$380,101
Morris	1,066	1,066	\$76,708,208	5	10	\$327,800	13	51	\$1,655,600
Ocean	2,309	2,309	\$95,592,283	34	68	\$1,403,419	15	60	\$1,647,792
Passaic	154	154	\$9,035,820	8	16	\$602,000	0	0	\$0
Somerset	582	582	\$42,904,701	14	28	\$959,000	21	66	\$1,724,000
Sussex	364	364	\$20,090,688	3	6	\$196,000	1	4	\$190,000
Union	213	213	\$14,157,180	14	28	\$810,370	2	8	\$225,000
Warren	144	144	\$8,177,032	2	4	\$150,000	0	0	\$0
New Jersey	10,573	10,573	\$564,212,885	189	378	\$11,233,831	84	313	\$8,756,849
Fairfield	1,380	1,380	\$101,000,000	49	98	\$2,966,566	18	62	\$3,612,811
Litchfield	457	457	\$22,754,899	4	8	\$182,270	2	8	\$330,000
New Haven	1,226	1,226	\$52,023,425	22	44	\$916,962	30	116	\$4,304,436
Connecticut	3,063	3,063	\$175,778,324	75	150	\$4,065,798	50	186	\$8,247,247
Region	20,600	20,600	\$1,100,308,183	857	1,714	\$44,726,555	362	1,226	\$35,403,883

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1982	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	5	454	\$15,490,720		80	566			\$20,098,720
Kings	35	1,152	\$38,980,270		206	1,536			\$49,602,306
New York	24	2,405	\$167,823,116		25	2,407			\$167,923,116
Queens	13	489	\$16,890,000		257	1,004			\$30,859,721
Richmond	10	609	\$5,100,000		1,061	1,972			\$36,682,276
New York City	87	5,109	\$244,284,106		1,629	7,485			\$305,166,139
Nassau	6	211	\$8,800,000		801	1,054			\$58,418,325
Suffolk	57	655	\$16,617,125		2,311	2,963			\$136,082,530
Long Island	63	866	\$25,417,125		3,112	4,017			\$194,500,855
Dutchess	9	92	\$1,628,000		583	673			\$25,852,217
Orange	14	147	\$2,914,380		489	627			\$22,726,850
Putnam	0	0	\$0		185	185			\$10,213,660
Rockland	26	294	\$5,230,000		599	930			\$36,801,520
Sullivan	0	0	\$0		161	176			\$4,932,569
Ulster	3	52	\$1,800,000		360	412			\$15,067,967
Westchester	40	744	\$32,587,150		909	1,676			\$106,742,671
Mid-Hudson	92	1,329	\$44,159,530		3,286	4,679			\$222,337,454
Bergen	18	427	\$25,962,912		645	1,080			\$49,436,890
Essex	13	579	\$20,770,418		196	785			\$38,181,496
Hudson	34	898	\$23,044,905		118	1,017			\$26,650,205
Hunterdon	4	56	\$2,236,000		356	408			\$26,280,611
Mercer	9	96	\$2,951,520		416	511			\$31,421,244
Middlesex	56	865	\$28,310,652		2,661	3,565			\$40,099,008
Monmouth	61	533	\$10,375,253		1,685	2,171			\$109,228,878
Morris	0	0	\$0		1,084	1,127			\$78,691,608
Ocean	19	202	\$6,876,679		2,377	2,639			\$105,520,173
Passaic	0	0	\$0		162	170			\$9,637,820
Somerset	11	219	\$3,546,805		628	895			\$49,134,506
Sussex	3	23	\$511,232		371	397			\$20,987,920
Union	19	533	\$17,512,500		248	782			\$32,705,050
Warren	0	0	\$0		146	148			\$8,327,032
New Jersey	247	4,431	\$142,098,876		11,093	15,695			\$726,302,441
Fairfield	57	997	\$31,566,587		1,504	2,537			\$139,145,964
Litchfield	14	201	\$3,847,441		477	674			\$27,114,610
New Haven	80	1,329	\$29,703,739		1,358	2,715			\$86,948,562
Connecticut	151	2,527	\$65,117,767		3,339	5,926			\$253,209,136
Region	640	14,262	\$521,077,404		22,459	37,802			\$1,701,516,025

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1983	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	196	196	\$11,419,000	23	46	\$1,190,000	0	0	\$0
Kings	463	463	\$14,944,782	67	134	\$4,010,000	0	0	\$0
New York	0	0	\$0	0	0	\$0	0	0	\$0
Queens	127	127	\$5,160,079	97	194	\$6,824,000	0	0	\$0
Richmond	649	649	\$27,880,875	684	1,368	\$33,634,392	0	0	\$0
New York City	1,435	1,435	\$59,404,736	871	1,742	\$45,658,392	0	0	\$0
Nassau	1,120	1,120	\$85,993,116	38	76	\$2,456,815	3	12	\$412,600
Suffolk	3,662	3,662	\$184,000,000	18	36	\$1,371,419	1	4	\$85,000
Long Island	4,782	4,782	\$269,993,116	56	112	\$3,828,234	4	16	\$497,600
Dutchess	1,094	1,094	\$52,345,448	11	22	\$228,500	0	0	\$0
Orange	868	868	\$38,745,023	7	14	\$347,500	281	907	\$29,814,671
Putnam	295	295	\$17,147,875	2	4	\$366,835	0	0	\$0
Rockland	823	823	\$47,068,107	23	46	\$1,341,055	2	7	\$120,000
Sullivan	236	236	\$7,392,872	1	2	\$53,000	0	0	\$0
Ulster	462	462	\$22,639,152	2	4	\$46,000	0	0	\$0
Westchester	1,309	1,309	\$116,000,000	57	114	\$4,813,370	2	7	\$195,000
Mid-Hudson	5,087	5,087	\$301,338,477	103	206	\$7,196,260	285	921	\$30,129,671
Bergen	718	718	\$33,419,373	7	14	\$652,437	20	66	\$2,077,500
Essex	479	479	\$39,918,125	6	12	\$405,200	0	0	\$0
Hudson	84	84	\$3,054,584	49	98	\$2,912,720	14	43	\$1,045,399
Hunterdon	752	752	\$48,650,708	14	28	\$600,000	0	0	\$0
Mercer	1,076	1,076	\$62,561,064	3	6	\$258,746	0	0	\$0
Middlesex	3,594	3,594	\$180,000,000	54	108	\$2,719,304	39	154	\$2,181,100
Monmouth	3,428	3,428	\$205,000,000	12	24	\$632,000	19	76	\$3,851,178
Morris	2,067	2,067	\$140,000,000	12	24	\$1,013,500	13	51	\$1,918,000
Ocean	4,263	4,263	\$186,000,000	42	84	\$2,088,100	4	14	\$783,000
Passaic	419	419	\$24,043,823	14	28	\$1,008,887	1	3	\$65,000
Somerset	1,621	1,621	\$95,953,221	9	18	\$1,115,000	20	73	\$4,199,772
Sussex	641	641	\$33,285,558	4	8	\$286,500	0	0	\$0
Union	330	330	\$22,939,364	21	42	\$1,438,500	1	4	\$80,000
Warren	329	329	\$17,440,574	0	0	\$0	0	0	\$0
New Jersey	19,801	19,801	\$1,092,266,394	247	494	\$15,130,894	131	484	\$16,200,949
Fairfield	2,556	2,556	\$184,000,000	84	168	\$6,362,071	23	85	\$4,264,756
Litchfield	634	634	\$36,575,282	1	2	\$60,000	0	0	\$0
New Haven	2,442	2,442	\$109,000,000	38	76	\$2,296,462	39	136	\$4,952,046
Connecticut	5,632	5,632	\$329,575,282	123	246	\$8,718,533	62	221	\$9,216,802
Region	36,737	36,737	\$2,052,578,005	1,400	2,800	\$80,532,313	482	1,642	\$56,045,022

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1983	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	7	506	\$21,235,000	226	748	\$33,844,000
Kings	19	543	\$19,008,700	549	1,140	\$37,963,482
New York	48	5,483	\$200,000,000	48	5,483	\$200,000,000
Queens	28	565	\$15,362,000	252	886	\$27,346,079
Richmond	34	617	\$17,102,500	1,367	2,634	\$78,617,767
New York City	136	7,714	\$272,708,200	2,442	10,891	\$377,771,328
Nassau	3	180	\$6,489,466	1,164	1,388	\$95,351,997
Suffolk	56	1,074	\$18,092,558	3,737	4,776	\$203,548,977
Long Island	59	1,254	\$24,582,024	4,901	6,164	\$298,900,974
Dutchess	19	308	\$5,894,023	1,124	1,424	\$58,467,971
Orange	13	93	\$1,485,000	1,169	1,882	\$70,392,194
Putnam	0	0	\$0	297	299	\$17,514,710
Rockland	29	258	\$5,642,337	877	1,134	\$54,171,499
Sullivan	0	0	\$0	237	238	\$7,445,872
Ulster	8	71	\$1,381,967	472	537	\$24,067,119
Westchester	45	754	\$34,353,444	1,413	2,184	\$155,361,814
Mid-Hudson	114	1,484	\$48,756,771	5,589	7,698	\$387,421,179
Bergen	52	1,664	\$104,000,000	797	2,462	\$140,149,310
Essex	4	47	\$2,098,584	489	538	\$42,421,909
Hudson	32	438	\$15,223,948	179	663	\$22,236,651
Hunterdon	0	0	\$0	766	780	\$49,250,708
Mercer	8	168	\$7,580,000	1,087	1,250	\$70,399,810
Middlesex	174	2,563	\$71,461,474	3,861	6,419	\$256,361,878
Monmouth	60	614	\$29,956,271	3,519	4,142	\$239,439,449
Morris	25	170	\$8,021,220	2,117	2,312	\$150,952,720
Ocean	31	421	\$18,757,739	4,340	4,782	\$207,628,839
Passaic	23	217	\$6,975,008	457	667	\$32,092,718
Somerset	9	100	\$2,627,440	1,659	1,812	\$103,895,433
Sussex	0	0	\$0	645	649	\$33,572,058
Union	6	80	\$1,955,000	358	456	\$26,412,864
Warren	2	16	\$500,000	331	345	\$17,940,574
New Jersey	426	6,498	\$269,156,684	20,605	27,277	\$1,392,754,921
Fairfield	68	843	\$27,337,847	2,731	3,652	\$221,964,674
Litchfield	10	96	\$1,345,080	645	732	\$37,980,362
New Haven	96	996	\$22,193,345	2,615	3,650	\$138,441,853
Connecticut	174	1,935	\$50,876,272	5,991	8,034	\$398,386,889
Region	909	18,885	\$666,079,951	39,528	60,064	\$2,855,235,291

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1984	Single Family			2 Family			Buildings			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	120	120	\$7,162,000	12	24	\$804,220	23	69	\$1,949,182			
Kings	276	276	\$10,359,616	68	136	\$9,214,613	85	256	\$9,735,672			
New York	1	1	\$300,000	0	0	\$0	1	3	\$40,000			
Queens	65	65	\$5,168,500	119	238	\$7,033,440	130	408	\$11,482,900			
Richmond	787	787	\$34,809,667	937	1,874	\$49,458,780	47	158	\$3,845,717			
New York City	1,249	1,249	\$57,799,783	1,136	2,272	\$66,511,053	286	894	\$27,053,471			
Nassau	1,385	1,385	\$124,110,037	74	148	\$4,919,340	0	0	\$100,000			
Suffolk	5,176	5,176	\$257,146,635	25	50	\$1,069,603	135	405	\$14,472,175			
Long Island	6,561	6,561	\$381,256,672	99	198	\$5,988,943	135	405	\$14,572,175			
Dutchess	1,340	1,340	\$75,515,792	7	14	\$350,000	4	13	\$400,742			
Orange	1,264	1,264	\$62,745,200	6	12	\$351,606	3	12	\$455,000			
Putnam	499	499	\$31,865,102	0	0	\$0	9	36	\$1,227,500			
Rockland	817	817	\$49,118,212	9	18	\$629,860	0	0	\$0			
Sullivan	340	340	\$12,949,030	2	4	\$107,720	1	16	\$32,895			
Ulster	584	584	\$32,475,642	5	10	\$269,300	77	307	\$5,111,488			
Westchester	1,762	1,762	\$168,215,190	99	198	\$7,062,666	26	100	\$6,174,244			
Mid-Hudson	6,606	6,606	\$432,884,168	128	256	\$8,771,152	120	484	\$13,401,869			
Bergen	950	950	\$44,645,701	48	96	\$3,728,976	2	11	\$588,677			
Essex	639	639	\$49,931,704	4	8	\$355,189	3	12	\$486,652			
Hudson	99	99	\$3,997,414	103	206	\$5,418,675	31	111	\$5,580,041			
Hunterdon	1,020	1,020	\$66,388,092	0	0	\$0	0	0	\$0			
Mercer	1,566	1,566	\$104,834,810	1	2	\$60,998	2	11	\$384,948			
Middlesex	5,013	5,013	\$252,713,723	83	166	\$7,826,528	15	60	\$1,987,500			
Monmouth	3,765	3,765	\$252,324,888	30	60	\$2,137,829	37	151	\$6,111,647			
Morris	1,927	1,927	\$168,500,770	23	46	\$2,101,200	26	93	\$4,449,700			
Ocean	4,564	4,564	\$232,120,366	36	72	\$2,773,528	14	51	\$2,355,367			
Passaic	622	622	\$38,380,157	22	44	\$1,492,106	0	0	\$0			
Somerset	2,762	2,762	\$144,143,214	24	48	\$1,501,040	2	8	\$120,000			
Sussex	895	895	\$51,406,444	0	0	\$0	0	0	\$0			
Union	262	262	\$19,664,056	25	50	\$2,280,560	2	6	\$399,750			
Warren	527	527	\$31,281,596	1	2	\$60,000	1	4	\$180,000			
New Jersey	24,611	24,611	\$1,460,332,935	400	800	\$29,736,629	135	518	\$22,644,282			
Fairfield	3,201	3,201	\$237,449,987	63	126	\$5,043,081	38	136	\$4,872,882			
Litchfield	735	735	\$8,144,988	6	12	\$590,698	0	0	\$0			
New Haven	2,758	2,758	\$144,377,669	64	128	\$3,481,230	27	99	\$3,240,189			
Connecticut	6,694	6,694	\$389,972,644	133	266	\$9,115,009	65	235	\$8,113,071			
Region	45,721	45,721	\$2,722,246,202	1,896	3,792	\$120,122,786	741	2,536	\$85,784,868			

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1984	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	9	499	\$24,756,480		164	712			\$34,671,882
Kings	9	375	\$6,055,734		438	1,043			\$35,365,635
New York	26	782	\$29,171,948		28	786			\$29,511,948
Queens	27	598	\$22,207,510		341	1,309			\$45,892,350
Richmond	25	4,186	\$198,500,000		1,796	7,005			\$286,614,164
New York City	96	6,440	\$280,691,672		2,767	10,855			\$432,055,979
Nassau	10	104	\$2,270,165		1,469	1,637			\$131,399,542
Suffolk	9	120	\$3,600,380		5,345	5,751			\$276,288,793
Long Island	19	224	\$5,870,545		6,814	7,388			\$407,688,335
Dutchess	65	1,309	\$46,020,000		1,416	2,676			\$122,286,534
Orange	6	375	\$15,894,936		1,279	1,663			\$79,446,742
Putnam	6	61	\$1,879,384		514	596			\$34,971,986
Rockland	20	254	\$5,340,744		846	1,089			\$55,088,816
Sullivan	0	0	\$0		343	360			\$13,089,645
Ulster	14	90	\$2,126,167		680	991			\$39,982,597
Westchester	46	815	\$240,877,630		1,933	2,875			\$422,329,730
Mid-Hudson	157	2,904	\$312,138,861		7,011	10,250			\$767,196,050
Bergen	91	1,930	\$125,539,463		1,091	2,987			\$174,502,817
Essex	23	237	\$10,938,670		669	896			\$61,712,215
Hudson	20	362	\$11,051,719		253	778			\$26,047,849
Hunterdon	9	68	\$2,979,406		1,029	1,088			\$69,367,498
Mercer	21	148	\$4,228,947		1,590	1,727			\$109,509,703
Middlesex	141	1,916	\$39,320,142		5,252	7,155			\$201,847,893
Monmouth	64	510	\$13,732,173		3,896	4,486			\$274,306,537
Morris	30	280	\$9,686,085		2,006	2,346			\$184,737,755
Ocean	83	627	\$24,088,391		4,697	5,314			\$261,337,652
Passaic	21	193	\$6,293,745		665	859			\$46,166,008
Somerset	12	147	\$6,245,050		2,800	2,965			\$152,009,304
Sussex	2	19	\$466,000		897	914			\$51,872,444
Union	24	419	\$9,633,100		313	737			\$31,977,466
Warren	13	203	\$5,696,200		542	736			\$37,217,796
New Jersey	554	7,059	\$269,899,091		25,700	32,988			\$1,782,612,937
Fairfield	77	1,806	\$78,989,533		3,379	5,269			\$326,355,483
Litchfield	6	70	\$2,865,000		747	817			\$11,600,686
New Haven	72	909	\$25,609,960		2,921	3,894			\$176,709,048
Connecticut	155	2,785	\$107,464,493		7,047	9,980			\$514,665,217
Region	981	19,412	\$976,064,662		49,339	71,461			\$3,904,218,518

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1985	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	65	65	\$3,790,000	50	100	\$4,300,000	50	150	\$3,650,000
Kings	67	67	\$3,473,000	75	150	\$6,432,300	111	341	\$13,006,832
New York	0	0	\$0	1	2	\$2,000,000	0	0	\$0
Queens	82	82	\$6,469,839	222	444	\$17,055,000	285	868	\$36,275,000
Richmond	1,557	1,557	\$71,406,437	806	1,612	\$60,446,978	0	0	\$0
New York City	1,771	1,771	\$85,139,276	1,154	2,308	\$90,234,278	446	1,359	\$52,931,832
Nassau	1,891	1,891	\$170,380,654	49	98	\$3,961,500	1	4	\$180,000
Suffolk	6,165	6,165	\$331,186,282	26	52	\$1,370,483	5	18	\$311,857
Long Island	8,056	8,056	\$501,566,936	75	150	\$5,331,983	6	22	\$491,857
Dutchess	1,617	1,617	\$100,623,512	11	22	\$731,876	1	3	\$85,742
Orange	1,929	1,929	\$102,371,083	29	58	\$2,316,341	7	27	\$667,800
Putnam	876	876	\$54,267,309	1	2	\$60,000	1	4	\$90,000
Rockland	793	793	\$54,877,139	14	28	\$928,876	1	3	\$95,157
Sullivan	310	310	\$10,972,483	1	2	\$35,000	9	30	\$287,407
Ulster	717	717	\$42,668,689	17	34	\$1,502,168	4	15	\$526,212
Westchester	2,386	2,386	\$218,242,989	82	164	\$7,511,211	48	177	\$14,074,080
Mid-Hudson	8,628	8,628	\$584,023,204	155	310	\$13,085,472	71	259	\$15,826,398
Bergen	1,231	1,231	\$58,973,585	62	124	\$5,435,655	6	20	\$1,205,950
Essex	423	423	\$52,251,204	17	34	\$1,526,020	2	6	\$140,000
Hudson	70	70	\$3,290,300	114	228	\$8,249,560	31	94	\$2,769,312
Hunterdon	2,054	2,054	\$164,000,000	0	0	\$0	0	0	\$0
Mercer	2,300	2,300	\$153,000,000	0	0	\$0	0	0	\$0
Middlesex	4,451	4,451	\$225,000,000	91	182	\$5,414,588	19	72	\$1,647,791
Monmouth	5,125	5,125	\$306,000,000	63	126	\$8,408,500	5	19	\$551,250
Morris	2,375	2,375	\$210,000,000	16	32	\$1,381,850	8	28	\$1,439,500
Ocean	6,079	6,079	\$330,000,000	56	112	\$6,108,900	10	40	\$1,175,272
Passaic	1,021	1,021	\$58,657,940	35	70	\$2,318,880	3	11	\$478,500
Somerset	2,749	2,749	\$186,000,000	49	98	\$3,558,808	74	271	\$14,257,144
Sussex	1,147	1,147	\$76,050,845	4	8	\$305,541	0	0	\$0
Union	412	412	\$26,399,140	47	94	\$3,359,100	0	0	\$0
Warren	710	710	\$48,051,262	0	0	\$0	0	0	\$0
New Jersey	30,147	30,147	\$1,897,674,276	554	1,108	\$46,067,402	158	561	\$23,664,719
Fairfield	3,389	3,389	\$275,000,000	66	132	\$5,618,119	55	181	\$8,050,633
Litchfield	1,332	1,332	\$85,949,618	24	48	\$2,434,363	10	38	\$1,306,777
New Haven	4,115	4,115	\$212,000,000	104	208	\$5,235,451	47	167	\$5,511,220
Connecticut	8,836	8,836	\$572,949,618	194	388	\$13,287,933	112	386	\$14,868,630
Region	57,438	57,438	\$3,641,353,310	2,132	4,264	\$168,007,068	793	2,587	\$107,783,436

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1985	5+ Family			Buildings			Total
	Buildings	Units	Valuation	Buildings	Units	Valuation	
Bronx	28	948	\$33,515,823	193	1,263	\$45,255,823	
Kings	13	510	\$17,629,860	266	1,068	\$40,541,992	
New York	95	12,077	\$935,406,890	96	12,079	\$937,406,890	
Queens	45	817	\$16,505,000	634	2,211	\$76,304,839	
Richmond	13	542	\$16,392,788	2,376	3,711	\$148,246,203	
New York City	194	14,894	\$1,019,450,361	3,565	20,332	\$1,247,755,747	
Nassau	9	89	\$4,295,634	1,950	2,082	\$178,817,788	
Suffolk	50	644	\$27,122,550	6,246	6,879	\$359,991,172	
Long Island	59	733	\$31,418,184	8,196	8,961	\$538,808,960	
Dutchess	43	434	\$18,066,288	1,672	2,076	\$119,507,418	
Orange	33	294	\$8,162,546	1,998	2,308	\$113,517,770	
Putnam	6	50	\$1,839,000	884	932	\$56,256,309	
Rockland	16	239	\$7,092,868	824	1,063	\$62,994,040	
Sullivan	36	271	\$9,123,757	356	613	\$20,418,647	
Ulster	12	103	\$2,957,376	750	869	\$47,654,445	
Westchester	42	475	\$24,531,269	2,558	3,202	\$264,359,549	
Mid-Hudson	188	1,866	\$71,773,104	9,042	11,063	\$684,708,178	
Bergen	94	1,735	\$101,102,032	1,393	3,110	\$166,717,222	
Essex	23	227	\$8,785,000	465	690	\$62,702,224	
Hudson	41	2,430	\$124,054,899	256	2,822	\$138,364,071	
Hunterdon	18	186	\$8,654,128	2,072	2,240	\$172,654,128	
Mercer	54	552	\$18,914,388	2,354	2,852	\$171,914,388	
Middlesex	229	2,894	\$124,116,332	4,790	7,599	\$356,178,711	
Monmouth	59	559	\$23,752,052	5,252	5,829	\$338,711,802	
Morris	42	455	\$21,863,010	2,441	2,890	\$234,684,360	
Ocean	52	523	\$19,958,216	6,197	6,754	\$357,242,388	
Passaic	17	316	\$11,756,566	1,076	1,418	\$73,211,886	
Somerset	57	638	\$23,982,991	2,929	3,756	\$227,798,943	
Sussex	14	108	\$2,961,645	1,165	1,263	\$79,318,031	
Union	49	591	\$29,530,000	508	1,097	\$59,288,240	
Warren	4	41	\$1,070,000	714	751	\$49,121,262	
New Jersey	753	11,255	\$520,501,259	31,612	43,071	\$2,487,907,656	
Fairfield	78	1,286	\$50,760,575	3,588	4,988	\$339,429,327	
Litchfield	21	340	\$11,442,794	1,387	1,758	\$101,133,552	
New Haven	161	1,731	\$49,430,799	4,427	6,221	\$272,177,470	
Connecticut	260	3,357	\$111,634,168	9,402	12,967	\$712,740,349	
Region	1,454	32,105	\$1,754,777,076	61,817	96,394	\$5,671,920,890	

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1986	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	56	56	\$5,739,000	236	472	\$25,156,000	52	156	\$5,039,760
Kings	183	183	\$11,069,000	52	104	\$4,972,300	91	274	\$11,552,475
New York	0	0	\$0	1	2	\$45,000	1	3	\$300,000
Queens	128	128	\$10,502,000	321	642	\$24,992,700	138	430	\$18,080,000
Richmond	1,944	1,944	\$107,259,835	768	1,536	\$63,688,315	0	0	\$0
New York City	2,311	2,311	\$134,569,835	1,378	2,756	\$118,854,315	282	863	\$34,972,235
Nassau	1,762	1,762	\$159,678,709	57	114	\$5,219,710	2	8	\$1,173,000
Suffolk	7,762	7,762	\$483,053,222	40	80	\$3,874,794	37	113	\$9,095,670
Long Island	9,524	9,524	\$642,731,931	97	194	\$9,094,504	39	121	\$10,268,670
Dutchess	1,548	1,548	\$125,707,626	23	46	\$2,282,236	3	10	\$208,484
Orange	2,736	2,736	\$170,232,083	69	138	\$7,227,000	37	137	\$6,631,750
Putnam	764	764	\$72,144,349	2	4	\$120,000	15	60	\$4,174,990
Rockland	720	720	\$67,267,923	5	10	\$525,000	0	0	\$0
Sullivan	456	456	\$20,434,437	12	24	\$930,500	8	30	\$262,899
Ulster	1,103	1,103	\$73,044,595	29	58	\$2,355,812	6	23	\$413,500
Westchester	2,833	2,833	\$285,997,453	82	164	\$8,444,472	18	64	\$5,225,782
Mid-Hudson	10,160	10,160	\$814,828,466	222	444	\$21,885,020	87	324	\$16,917,405
Bergen	1,368	1,368	\$81,918,670	66	132	\$5,623,704	15	49	\$1,652,336
Essex	587	587	\$67,562,246	38	76	\$2,170,050	8	27	\$1,162,009
Hudson	85	85	\$12,260,384	142	284	\$11,598,591	14	48	\$1,702,900
Hunterdon	2,050	2,050	\$149,715,656	0	0	\$0	0	0	\$0
Mercer	2,832	2,832	\$177,902,481	0	0	\$0	1	3	\$144,355
Middlesex	3,395	3,395	\$186,712,696	108	216	\$7,620,192	17	64	\$2,291,800
Monmouth	5,491	5,491	\$384,201,055	78	156	\$6,002,950	10	37	\$1,156,800
Morris	2,270	2,270	\$216,599,631	10	20	\$934,900	3	11	\$430,000
Ocean	6,544	6,544	\$393,818,145	128	256	\$5,149,880	12	45	\$1,536,700
Passaic	1,114	1,114	\$71,754,393	42	84	\$3,368,570	3	10	\$671,000
Somerset	4,504	4,504	\$286,058,174	37	74	\$3,033,888	14	54	\$2,055,861
Sussex	1,530	1,530	\$118,595,793	19	38	\$1,569,355	11	43	\$3,836,000
Union	389	389	\$29,999,999	51	102	\$3,662,200	7	27	\$1,190,000
Warren	784	784	\$73,649,603	1	2	\$75,100	0	0	\$0
New Jersey	32,943	32,943	\$2,250,748,926	720	1,440	\$50,809,380	115	418	\$17,829,761
Fairfield	3,275	3,275	\$307,462,796	69	138	\$6,723,642	62	226	\$12,741,696
Litchfield	1,767	1,767	\$130,537,851	20	40	\$2,337,271	6	22	\$1,317,200
New Haven	5,169	5,169	\$299,136,423	129	258	\$7,648,114	68	238	\$10,854,564
Connecticut	10,211	10,211	\$737,137,070	218	436	\$16,709,027	136	486	\$24,913,460
Region	65,149	65,149	\$4,580,016,228	2,635	5,270	\$217,352,246	659	2,212	\$104,901,531

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1986	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	11	236	\$9,700,000	355	920	\$45,634,760
Kings	23	717	\$15,584,286	349	1,278	\$43,178,061
New York	17	1,617	\$189,200,000	19	1,622	\$189,545,000
Queens	87	980	\$43,637,700	674	2,180	\$97,212,400
Richmond	3	302	\$7,200,000	2,715	3,782	\$178,148,150
New York City	141	3,852	\$265,321,986	4,112	9,782	\$553,718,371
Nassau	28	604	\$35,044,903	1,849	2,488	\$201,116,322
Suffolk	111	1,036	\$31,600,286	7,950	8,991	\$227,623,972
Long Island	139	1,640	\$66,645,189	9,799	11,479	\$728,740,294
Dutchess	6	53	\$1,390,844	1,580	1,657	\$129,589,190
Orange	46	486	\$16,775,524	2,888	3,497	\$200,866,357
Putnam	15	121	\$5,856,680	796	949	\$82,296,019
Rockland	5	25	\$1,469,835	730	755	\$69,262,758
Sullivan	5	40	\$964,500	481	550	\$22,592,336
Ulster	6	53	\$1,232,118	1,144	1,237	\$77,046,025
Westchester	28	780	\$42,999,647	2,961	3,841	\$342,667,354
Mid-Hudson	111	1,558	\$70,689,148	10,580	12,486	\$924,320,039
Bergen	118	1,958	\$112,281,730	1,567	3,507	\$201,476,440
Essex	29	385	\$22,950,375	662	1,075	\$93,844,680
Hudson	55	737	\$46,859,037	296	1,154	\$72,420,912
Hunterdon	12	170	\$5,505,968	2,062	2,220	\$155,221,624
Mercer	47	805	\$24,397,835	2,880	3,640	\$202,444,671
Middlesex	163	1,798	\$98,294,628	3,683	5,473	\$294,919,316
Monmouth	49	405	\$13,249,560	5,628	6,089	\$404,610,365
Morris	20	247	\$8,079,588	2,303	2,548	\$226,044,119
Ocean	88	858	\$40,074,586	6,772	7,703	\$440,579,311
Passaic	10	107	\$6,361,200	1,169	1,315	\$82,155,163
Somerset	41	500	\$16,596,205	4,596	5,132	\$307,744,128
Sussex	11	80	\$7,020,000	1,571	1,691	\$131,021,148
Union	10	97	\$3,877,800	457	615	\$38,729,999
Warren	20	318	\$9,029,348	805	1,104	\$82,754,051
New Jersey	673	8,465	\$414,577,860	34,451	43,266	\$2,733,965,927
Fairfield	92	1,151	\$48,404,899	3,498	4,790	\$375,333,033
Litchfield	23	168	\$4,823,856	1,816	1,997	\$139,016,178
New Haven	140	1,660	\$53,192,898	5,506	7,325	\$370,831,999
Connecticut	255	2,979	\$106,421,653	10,820	14,112	\$885,181,210
Region	1,319	18,494	\$923,655,836	69,762	91,125	\$5,825,925,841

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1987	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	155	155	\$11,107,000	49	98	\$5,930,250	135	407	\$16,948,000
Kings	150	150	\$9,815,180	98	196	\$9,097,500	108	325	\$16,498,000
New York	8	8	\$6,900,000	0	0	\$0	0	0	\$0
Queens	86	86	\$9,085,000	270	540	\$28,886,661	233	727	\$36,789,140
Richmond	1,942	1,942	\$102,186,972	690	1,380	\$52,622,234	11	44	\$450,000
New York City	2,341	2,341	\$139,094,152	1,107	2,214	\$96,536,645	487	1,503	\$70,685,140
Nassau	1,522	1,522	\$165,821,396	58	116	\$5,513,400	0	0	\$0
Suffolk	7,367	7,367	\$481,031,932	38	76	\$4,211,906	17	65	\$7,220,000
Long Island	8,889	8,889	\$646,853,328	96	192	\$9,725,306	17	65	\$7,220,000
Dutchess	1,450	1,450	\$137,033,280	20	40	\$2,197,976	5	20	\$2,592,400
Orange	2,124	2,124	\$158,137,839	58	116	\$6,675,000	32	122	\$5,265,591
Putnam	671	671	\$75,281,441	2	4	\$246,000	0	0	\$0
Rockland	804	804	\$71,022,908	18	36	\$1,803,000	0	0	\$0
Sullivan	863	863	\$48,003,548	9	18	\$515,000	6	20	\$232,994
Ulster	1,200	1,200	\$87,790,998	22	44	\$1,721,038	13	48	\$1,018,964
Westchester	2,256	2,256	\$272,553,234	80	160	\$9,613,504	22	84	\$7,239,166
Mid-Hudson	9,368	9,368	\$849,823,248	209	418	\$22,771,518	78	294	\$16,349,115
Bergen	1,780	1,780	\$108,095,091	58	116	\$6,928,098	7	22	\$1,844,549
Essex	514	514	\$71,689,637	24	48	\$2,171,726	16	58	\$2,911,564
Hudson	82	82	\$5,681,530	207	414	\$18,141,030	12	38	\$2,076,582
Hunterdon	1,052	1,052	\$115,996,419	0	0	\$0	0	0	\$0
Mercer	1,317	1,317	\$108,657,336	0	0	\$0	1	3	\$144,355
Middlesex	2,927	2,927	\$224,761,263	32	64	\$2,319,977	21	83	\$4,075,264
Monmouth	3,840	3,840	\$322,931,366	13	26	\$1,248,500	7	27	\$1,540,000
Morris	2,230	2,230	\$268,382,126	30	60	\$3,950,050	1	4	\$291,000
Ocean	6,151	6,151	\$432,842,856	69	138	\$5,429,928	46	149	\$4,736,242
Passaic	879	879	\$66,521,416	33	66	\$2,668,900	2	8	\$201,000
Somerset	2,763	2,763	\$206,092,187	70	140	\$6,794,400	40	153	\$6,198,205
Sussex	1,488	1,488	\$121,220,223	28	56	\$2,546,651	2	6	\$130,000
Union	537	537	\$47,385,178	89	178	\$6,925,041	4	12	\$595,000
Warren	719	719	\$71,570,929	2	4	\$135,000	1	4	\$90,000
New Jersey	26,279	26,279	\$2,171,827,557	655	1,310	\$59,259,121	160	567	\$24,833,761
Fairfield	2,559	2,559	\$285,865,559	54	108	\$5,328,444	13	47	\$1,918,090
Litchfield	1,768	1,768	\$143,500,116	23	46	\$3,060,186	26	100	\$4,924,176
New Haven	3,584	3,584	\$241,336,722	199	398	\$13,419,717	42	156	\$5,335,200
Connecticut	7,911	7,911	\$670,702,397	276	552	\$21,808,347	81	303	\$12,177,466
Region	54,788	54,788	\$4,478,300,682	2,343	4,686	\$210,100,937	823	2,732	\$131,265,482

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1987	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	11	271	\$17,039,189	350	931	\$51,024,439
Kings	47	979	\$48,365,000	403	1,650	\$83,775,680
New York	33	3,803	\$384,941,000	41	3,811	\$391,841,000
Queens	99	1,829	\$156,193,300	688	3,182	\$230,954,101
Richmond	15	824	\$22,597,160	2,658	4,190	\$177,856,366
New York City	205	7,706	\$629,135,649	4,140	13,764	\$935,451,586
Nassau	18	456	\$66,608,923	1,598	2,094	\$237,943,719
Suffolk	87	629	\$45,663,026	7,509	8,137	\$538,126,864
Long Island	105	1,085	\$112,271,949	9,107	10,231	\$776,070,583
Dutchess	8	54	\$7,093,200	1,483	1,564	\$148,916,856
Orange	61	534	\$17,100,250	2,275	2,896	\$187,178,680
Putnam	0	0	\$0	673	675	\$75,527,441
Rockland	12	116	\$4,449,670	834	956	\$77,275,578
Sullivan	1	8	\$100,000	879	909	\$48,851,542
Ulster	13	119	\$3,671,375	1,248	1,411	\$94,202,375
Westchester	48	788	\$58,571,468	2,406	3,288	\$347,977,372
Mid-Hudson	143	1,619	\$90,985,963	9,798	11,699	\$979,929,844
Bergen	135	2,053	\$118,937,696	1,980	3,971	\$235,805,434
Essex	40	442	\$20,507,954	594	1,062	\$97,280,881
Hudson	50	1,267	\$92,383,327	351	1,801	\$118,282,469
Hunterdon	35	431	\$16,416,625	1,087	1,483	\$132,413,044
Mercer	35	406	\$15,858,352	1,353	1,726	\$124,660,043
Middlesex	72	1,028	\$74,331,894	3,052	4,102	\$305,488,218
Monmouth	45	463	\$22,335,798	3,905	4,356	\$348,055,664
Morris	28	269	\$10,671,732	2,289	2,563	\$283,294,908
Ocean	63	830	\$25,499,967	6,329	7,268	\$468,508,993
Passaic	14	210	\$10,454,390	928	1,163	\$79,845,706
Somerset	80	649	\$26,200,951	2,953	3,705	\$245,285,743
Sussex	4	26	\$2,775,000	1,522	1,576	\$126,671,874
Union	3	54	\$1,939,100	633	781	\$56,844,319
Warren	23	241	\$9,686,000	745	968	\$81,481,929
New Jersey	627	8,369	\$447,998,786	27,721	36,525	\$2,703,919,225
Fairfield	124	1,627	\$85,046,644	2,750	4,341	\$378,158,737
Litchfield	13	68	\$3,097,144	1,830	1,982	\$154,581,622
New Haven	174	2,251	\$64,371,056	3,999	6,389	\$324,462,695
Connecticut	311	3,946	\$152,514,844	8,579	12,712	\$857,203,054
Region	1,391	22,725	\$1,432,907,191	59,345	84,931	\$6,252,574,292

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1988	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	45	45	\$5,180,000	136	272	\$16,107,000	154	462	\$27,367,900
Kings	276	276	\$15,332,000	118	236	\$18,257,360	122	374	\$22,420,700
New York	0	0	\$0	0	0	\$0	0	0	\$0
Queens	82	82	\$9,773,500	341	682	\$40,478,450	214	676	\$36,569,365
Richmond	1,667	1,667	\$104,144,176	320	640	\$26,863,733	0	0	\$0
New York City	2,070	2,070	\$134,429,676	915	1,830	\$101,706,543	490	1,512	\$86,357,965
Nassau	1,144	1,144	\$126,194,827	40	80	\$4,377,848	1	4	\$260,000
Suffolk	6,614	6,614	\$462,117,704	17	34	\$896,241	4	15	\$982,884
Long Island	7,758	7,758	\$588,312,531	57	114	\$5,274,089	5	19	\$1,242,884
Dutchess	1,130	1,130	\$123,767,636	6	12	\$653,666	6	21	\$1,461,200
Orange	1,476	1,476	\$118,399,511	56	112	\$6,445,700	20	71	\$2,708,310
Putnam	360	360	\$43,768,919	0	0	\$0	0	0	\$0
Rockland	658	658	\$69,906,560	15	30	\$1,183,750	2	8	\$770,000
Sullivan	782	782	\$44,878,180	8	16	\$509,000	9	33	\$955,907
Ulster	1,132	1,132	\$105,543,730	16	32	\$1,598,232	5	20	\$996,476
Westchester	1,185	1,185	\$252,270,676	67	134	\$8,835,665	1	3	\$396,600
Mid-Hudson	6,723	6,723	\$758,535,212	168	336	\$19,226,013	43	156	\$7,288,493
Bergen	1,620	1,620	\$115,625,464	63	126	\$10,848,642	24	81	\$6,211,776
Essex	439	439	\$53,545,377	17	34	\$1,754,758	15	56	\$1,520,000
Hudson	76	76	\$4,123,500	147	294	\$13,880,180	5	17	\$724,000
Hunterdon	607	607	\$84,498,976	0	0	\$0	2	8	\$609,900
Mercer	1,097	1,097	\$98,447,915	0	0	\$0	1	3	\$144,355
Middlesex	2,255	2,255	\$160,480,423	17	34	\$1,461,962	14	56	\$2,613,695
Monmouth	2,422	2,422	\$232,275,599	10	20	\$1,506,000	10	40	\$1,944,000
Morris	1,433	1,433	\$171,368,246	9	18	\$1,161,000	11	43	\$1,205,500
Ocean	3,866	3,866	\$287,872,791	15	30	\$1,232,575	6	21	\$1,061,162
Passaic	585	585	\$51,092,292	27	54	\$2,766,900	2	8	\$400,850
Somerset	1,904	1,904	\$144,097,352	29	58	\$1,708,000	0	0	\$0
Sussex	1,150	1,150	\$110,349,634	10	20	\$998,465	0	0	\$0
Union	393	393	\$39,473,339	44	88	\$3,668,000	0	0	\$0
Warren	651	651	\$56,705,397	0	0	\$0	0	0	\$0
New Jersey	18,498	18,498	\$1,609,956,305	388	776	\$40,986,482	90	333	\$16,435,238
Fairfield	1,878	1,878	\$218,600,844	34	68	\$2,993,250	24	86	\$4,641,495
Litchfield	1,319	1,319	\$120,005,133	11	22	\$1,738,914	17	61	\$2,822,000
New Haven	2,684	2,684	\$198,783,493	135	270	\$8,744,815	31	110	\$3,745,124
Connecticut	5,881	5,881	\$537,389,470	180	360	\$13,476,979	72	257	\$11,208,619
Region	40,930	40,930	\$3,628,623,194	1,708	3,416	\$180,670,106	700	2,277	\$122,533,199

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1988	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	4	188	\$9,275,000	339	967	\$57,929,900
Kings	41	743	\$43,840,000	557	1,629	\$99,850,060
New York	26	2,460	\$168,970,800	26	2,460	\$168,970,800
Queens	120	1,066	\$49,500,432	757	2,506	\$136,321,747
Richmond	1	28	\$852,400	1,988	2,335	\$131,860,309
New York City	192	4,485	\$272,438,632	3,667	9,897	\$594,932,816
Nassau	12	97	\$5,978,340	1,197	1,325	\$136,811,015
Suffolk	71	938	\$40,632,890	6,706	7,601	\$504,629,719
Long Island	83	1,035	\$46,611,230	7,903	8,926	\$641,440,734
Dutchess	17	262	\$10,517,400	1,159	1,425	\$136,399,902
Orange	41	413	\$13,725,758	1,593	2,072	\$141,279,279
Putnam	2	13	\$606,669	362	373	\$44,375,588
Rockland	10	93	\$9,138,447	685	789	\$80,998,757
Sullivan	4	24	\$1,250,000	803	855	\$47,593,087
Ulster	22	158	\$4,474,172	1,175	1,342	\$112,612,610
Westchester	50	1,119	\$70,181,769	1,303	2,441	\$331,684,710
Mid-Hudson	146	2,082	\$109,894,215	7,080	9,297	\$894,943,933
Bergen	75	1,570	\$86,835,807	1,782	3,397	\$219,521,689
Essex	20	467	\$32,388,185	491	996	\$89,208,320
Hudson	26	721	\$43,388,797	254	1,108	\$62,116,477
Hunterdon	3	20	\$1,373,972	612	635	\$86,482,848
Mercer	33	356	\$22,771,521	1,131	2,205	\$121,363,791
Middlesex	90	1,105	\$63,142,952	2,376	2,682	\$227,699,032
Monmouth	47	337	\$26,990,171	2,489	2,564	\$262,715,770
Morris	10	82	\$4,017,094	1,463	2,554	\$177,751,840
Ocean	68	1,060	\$30,343,729	3,955	4,448	\$320,510,257
Passaic	48	531	\$29,892,518	662	881	\$84,152,560
Somerset	21	234	\$10,413,818	1,954	2,173	\$156,219,170
Sussex	13	211	\$9,195,000	1,173	1,305	\$120,543,099
Union	8	135	\$3,655,000	445	481	\$46,796,339
Warren	0	0	\$0	651	7,480	\$56,705,397
New Jersey	462	6,829	\$364,408,564	19,438	20,587	\$2,031,786,589
Fairfield	77	980	\$57,055,886	2,013	3,012	\$283,291,475
Litchfield	24	211	\$7,603,280	1,371	1,613	\$132,169,327
New Haven	96	1,325	\$34,216,767	2,946	4,389	\$245,490,199
Connecticut	197	2,516	\$98,875,933	6,330	9,014	\$660,951,001
Region	1,080	16,947	\$892,228,574	44,418	57,721	\$4,824,055,073

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1989	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	14	14	\$1,625,000	236	472	\$31,413,300	124	372	\$21,183,000
Kings	395	395	\$31,442,000	93	186	\$9,941,000	215	655	\$33,420,428
New York	1	1	\$400,000	2	4	\$198,910	3	12	\$300,000
Queens	36	36	\$4,316,000	219	438	\$26,646,760	152	505	\$26,190,800
Richmond	2,068	2,068	\$122,474,243	354	708	\$31,348,735	0	0	\$0
New York City	2,514	2,514	\$160,257,243	904	1,808	\$99,548,705	494	1,544	\$81,094,228
Nassau	871	871	\$130,510,186	31	62	\$3,316,000	0	0	\$0
Suffolk	5,086	5,086	\$335,170,504	55	110	\$1,707,271	2	6	\$960,500
Long Island	5,957	5,957	\$465,680,690	86	172	\$5,023,271	2	6	\$960,500
Dutchess	1,023	1,023	\$99,053,742	8	16	\$816,820	5	18	\$450,569
Orange	1,009	1,009	\$84,157,016	69	138	\$7,690,250	11	41	\$1,971,875
Putnam	225	225	\$32,461,516	5	10	\$520,000	5	20	\$1,770,000
Rockland	494	494	\$56,003,024	18	36	\$2,653,000	3	10	\$541,000
Sullivan	505	505	\$32,739,399	11	22	\$954,500	3	9	\$176,496
Ulster	734	734	\$69,947,750	15	30	\$2,448,448	4	16	\$619,624
Westchester	1,187	1,187	\$176,455,507	53	106	\$9,878,253	3	12	\$850,000
Mid-Hudson	5,177	5,177	\$550,817,954	179	358	\$24,961,271	34	126	\$6,379,564
Bergen	1,412	1,412	\$100,755,272	33	66	\$4,190,955	6	20	\$853,772
Essex	256	256	\$37,511,609	16	32	\$1,563,020	17	58	\$2,282,931
Hudson	262	262	\$31,222,300	121	242	\$12,200,563	6	20	\$862,500
Hunterdon	365	365	\$54,386,188	0	0	\$0	1	4	\$304,712
Mercer	834	834	\$77,948,482	3	6	\$540,000	0	0	\$0
Middlesex	2,201	2,201	\$183,709,258	37	74	\$2,663,732	0	0	\$0
Monmouth	1,727	1,727	\$161,722,731	19	38	\$1,695,180	8	29	\$1,907,500
Morris	1,182	1,182	\$123,945,976	11	22	\$1,165,000	7	28	\$1,463,400
Ocean	2,419	2,419	\$191,350,981	17	34	\$1,590,222	9	29	\$876,156
Passaic	191	191	\$20,224,919	16	32	\$1,459,574	8	29	\$1,138,063
Somerset	1,874	1,874	\$126,444,243	8	16	\$560,800	4	13	\$758,594
Sussex	530	530	\$50,888,981	6	12	\$586,800	0	0	\$0
Union	146	146	\$15,527,116	39	78	\$4,231,400	1	4	\$84,000
Warren	307	307	\$29,997,836	0	0	\$0	9	35	\$3,500,000
New Jersey	13,706	13,706	\$1,205,635,892	326	652	\$32,446,886	76	269	\$14,031,628
Fairfield	1,200	1,200	\$162,340,105	37	74	\$4,264,888	13	40	\$1,712,257
Litchfield	929	929	\$88,198,070	2	4	\$209,256	7	24	\$1,103,500
New Haven	2,012	2,012	\$161,243,667	120	240	\$8,299,064	14	47	\$1,281,473
Connecticut	4,141	4,141	\$411,781,842	159	318	\$12,773,208	34	111	\$4,097,230
Region	31,495	31,495	\$2,794,173,621	1,654	3,308	\$174,753,341	640	2,056	\$106,563,150

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5A: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1980-1989

1989	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	7	785	\$38,068,117	381	1,643	\$92,289,417
Kings	33	549	\$19,500,750	736	1,785	\$94,304,178
New York	35	2,969	\$324,243,100	41	2,986	\$325,142,010
Queens	94	1,360	\$67,514,069	501	2,339	\$124,667,629
Richmond	1	27	\$667,400	2,423	2,803	\$154,490,378
New York City	170	5,690	\$449,993,436	4,082	11,556	\$790,893,612
Nassau	10	331	\$19,612,600	912	1,264	\$153,438,786
Suffolk	37	469	\$18,254,425	5,180	5,671	\$356,092,700
Long Island	47	800	\$37,867,025	6,092	6,935	\$509,531,486
Dutchess	16	132	\$3,970,000	1,052	1,189	\$104,291,131
Orange	42	431	\$14,500,000	1,131	1,619	\$108,319,141
Putnam	0	0	\$0	235	255	\$34,751,516
Rockland	4	35	\$1,843,200	519	575	\$61,040,224
Sullivan	1	6	\$120,000	520	542	\$33,990,395
Ulster	6	63	\$4,642,176	759	843	\$77,657,998
Westchester	18	224	\$12,110,319	1,261	1,529	\$199,294,079
Mid-Hudson	87	891	\$37,185,695	5,477	6,552	\$619,344,484
Bergen	52	881	\$49,901,112	1,503	2,379	\$155,700,751
Essex	40	615	\$36,803,550	329	961	\$78,161,110
Hudson	29	974	\$69,117,417	418	1,498	\$113,402,780
Hunterdon	2	18	\$979,800	368	387	\$55,670,700
Mercer	15	190	\$8,552,246	852	1,030	\$87,040,728
Middlesex	44	833	\$32,931,500	2,282	3,108	\$219,304,490
Monmouth	33	544	\$39,547,190	1,787	2,338	\$204,872,601
Morris	51	454	\$22,653,663	1,251	1,686	\$149,228,039
Ocean	45	524	\$27,244,525	2,490	3,006	\$221,061,884
Passaic	14	269	\$16,273,040	229	521	\$39,095,596
Somerset	40	463	\$11,797,725	1,926	2,366	\$139,561,362
Sussex	0	0	\$0	536	542	\$51,475,781
Union	4	47	\$1,470,000	190	275	\$21,312,516
Warren	369	5,812	\$317,271,768	685	6,154	\$350,769,604
New Jersey	738	11,624	\$634,543,536	14,846	26,251	\$1,886,657,942
Fairfield	27	247	\$111,089,564	1,277	1,561	\$179,406,814
Litchfield	3	26	\$603,840	941	983	\$90,114,666
New Haven	35	697	\$25,816,470	2,181	2,996	\$196,640,674
Connecticut	65	970	\$37,509,874	4,399	5,540	\$466,162,154
Region	1,107	19,975	\$1,197,099,566	34,896	56,834	\$4,272,589,678

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1990	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	110	110	\$9,936,890	311	622	\$28,403,552	58	176	\$12,100,998
Kings	406	406	\$24,395,000	214	428	\$34,876,000	140	426	\$30,100,725
New York	2	2	\$100,000	0	0	\$0	0	0	\$0
Queens	101	101	\$8,294,276	103	206	\$10,487,922	38	126	\$6,684,479
Richmond	635	635	\$46,212,898	139	278	\$14,363,434	0	0	\$0
New York City	1,254	1,254	\$88,939,064	767	1,534	\$88,130,908	236	728	\$48,886,202
Nassau	417	417	\$62,644,797	26	52	\$2,605,850	0	0	\$0
Suffolk	4,161	4,161	\$243,977,458	53	106	\$3,762,022	3	12	\$635,000
Long Island	4,578	4,578	\$306,622,255	79	158	\$6,367,872	3	12	\$635,000
Dutchess	573	573	\$62,744,262	6	12	\$503,176	4	16	\$834,480
Orange	790	790	\$68,770,546	42	84	\$3,387,000	3	11	\$487,500
Putnam	493	493	\$52,366,760	0	0	\$0	2	8	\$518,400
Rockland	487	487	\$49,424,695	24	48	\$2,636,000	2	7	\$455,000
Sullivan	560	560	\$37,064,869	36	72	\$3,866,518	0	0	\$0
Ulster	588	588	\$55,533,260	12	24	\$951,486	1	3	\$60,000
Westchester	546	546	\$93,820,867	43	86	\$7,253,604	14	52	\$5,372,688
Mid-Hudson	4,037	4,037	\$419,725,259	163	326	\$18,597,784	26	97	\$7,728,068
Bergen	292	292	\$62,229,012	48	96	\$7,483,751	2	8	\$256,500
Essex	129	129	\$32,801,268	28	56	\$2,452,000	3	10	\$267,000
Hudson	10	10	\$536,750	77	154	\$7,212,519	3	9	\$231,250
Hunterdon	281	281	\$45,237,343	0	0	\$0	0	0	\$0
Mercer	520	520	\$47,092,626	0	0	\$0	1	4	\$286,000
Middlesex	942	942	\$81,893,370	13	26	\$1,096,894	5	20	\$1,750,000
Monmouth	1,451	1,451	\$137,794,189	8	16	\$665,000	3	12	\$504,000
Morris	756	756	\$94,505,557	4	8	\$740,300	3	12	\$1,085,460
Ocean	1,706	1,706	\$129,454,610	3	6	\$314,000	0	0	\$0
Passaic	142	142	\$14,178,562	10	20	\$1,085,000	0	0	\$0
Somerset	943	943	\$107,934,865	4	8	\$305,500	3	10	\$445,500
Sussex	307	307	\$32,313,550	2	4	\$152,277	0	0	\$0
Union	82	82	\$9,304,950	16	32	\$993,850	2	8	\$641,300
Warren	209	209	\$20,036,346	0	0	\$0	0	0	\$0
New Jersey	7,770	7,770	\$815,312,998	213	426	\$22,501,091	25	93	\$5,467,010
Fairfield	746	746	\$107,512,415	16	32	\$1,345,850	14	46	\$1,938,000
Litchfield	708	708	\$67,150,197	10	20	\$1,389,200	13	51	\$2,568,000
New Haven	1,393	1,393	\$109,738,529	82	164	\$5,791,533	6	21	\$559,440
Connecticut	2,847	2,847	\$284,401,141	108	216	\$8,526,583	33	118	\$5,065,440
Region	20,486	20,486	\$1,915,000,717	1,330	2,660	\$144,124,238	323	1,048	\$67,781,720

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1990	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	8	274	\$15,226,644	487	1,182	\$65,668,084
Kings	10	374	\$14,701,040	770	1,634	\$104,072,765
New York	15	2,396	\$245,905,204	17	2,398	\$246,005,204
Queens	21	271	\$16,484,107	263	704	\$41,950,784
Richmond	2	27	\$1,654,400	776	940	\$62,230,732
New York City	56	3,342	\$293,971,395	2,313	6,858	\$519,927,569
Nassau	13	182	\$14,424,378	456	651	\$79,675,025
Suffolk	6	94	\$3,091,000	4,223	4,373	\$251,465,480
Long Island	19	276	\$17,515,378	4,679	5,024	\$331,140,505
Dutchess	6	46	\$3,375,000	589	647	\$67,456,918
Orange	25	190	\$7,644,460	860	1,075	\$80,289,506
Putnam	4	26	\$1,218,000	499	527	\$54,103,160
Rockland	13	149	\$6,591,000	526	691	\$59,106,695
Sullivan	0	0	\$0	596	632	\$40,931,387
Ulster	5	29	\$1,211,480	606	644	\$57,756,226
Westchester	22	330	\$24,060,337	625	1,014	\$130,507,496
Mid-Hudson	75	770	\$44,100,277	4,301	5,230	\$490,151,388
Bergen	26	421	\$20,705,110	368	817	\$90,674,373
Essex	27	345	\$12,693,990	187	540	\$48,214,258
Hudson	7	313	\$22,089,766	97	486	\$30,070,285
Hunterdon	0	0	\$0	281	281	\$45,237,343
Mercer	25	480	\$15,699,676	546	1,004	\$63,078,302
Middlesex	34	498	\$25,060,209	994	1,486	\$109,800,473
Monmouth	5	50	\$2,606,677	1,467	1,529	\$141,569,866
Morris	3	22	\$1,335,859	766	798	\$97,667,176
Ocean	9	112	\$4,428,903	1,718	1,824	\$134,197,513
Passaic	8	566	\$21,347,310	160	728	\$36,610,872
Somerset	22	312	\$10,884,593	972	1,273	\$119,570,458
Sussex	3	26	\$1,765,677	312	337	\$34,231,504
Union	1	16	\$400,700	101	138	\$11,340,800
Warren	3	18	\$537,900	212	227	\$20,574,246
New Jersey	173	3,179	\$139,556,370	8,181	11,468	\$982,837,469
Fairfield	32	637	\$39,128,900	808	1,461	\$149,925,165
Litchfield	7	72	\$1,774,080	738	851	\$72,881,477
New Haven	25	297	\$13,083,389	1,506	1,875	\$129,172,891
Connecticut	64	1,006	\$53,986,369	3,052	4,187	\$351,979,533
Region	387	8,573	\$549,129,789	22,526	32,767	\$2,676,036,464

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1991	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	31	31	\$2,000,342	416	832	\$43,773,812	17	62	\$3,351,252
Kings	345	345	\$22,206,590	198	396	\$28,194,070	38	118	\$6,733,270
New York	2	2	\$121,406	0	0	\$0	0	0	\$0
Queens	72	72	\$7,236,342	104	208	\$11,575,098	26	83	\$4,299,323
Richmond	926	926	\$60,823,914	149	298	\$17,935,498	0	0	\$0
New York City	1,376	1,376	\$92,388,594	867	1,734	\$101,478,478	81	263	\$14,383,845
Nassau	424	424	\$54,971,536	15	30	\$1,433,000	1	4	\$100,000
Suffolk	3,354	3,354	\$279,653,159	3	6	\$292,280	10	40	\$2,292,048
Long Island	3,778	3,778	\$334,624,695	18	36	\$1,725,280	11	44	\$2,392,048
Dutchess	678	678	\$79,543,899	0	0	\$0	0	0	\$0
Orange	725	725	\$64,943,090	19	38	\$1,916,500	6	24	\$1,088,280
Putnam	234	234	\$27,893,368	1	2	\$100,000	0	0	\$0
Rockland	475	475	\$53,944,249	7	14	\$1,078,332	3	12	\$691,668
Sullivan	317	317	\$22,718,992	19	38	\$1,713,266	1	4	\$160,580
Ulster	476	476	\$45,151,728	9	18	\$936,724	4	15	\$322,000
Westchester	691	691	\$106,751,325	47	94	\$7,682,809	3	10	\$770,000
Mid-Hudson	3,596	3,596	\$400,946,651	102	204	\$13,427,631	17	65	\$3,032,528
Bergen	305	305	\$55,545,947	38	76	\$4,771,140	0	0	\$0
Essex	108	108	\$21,931,878	32	64	\$2,339,500	9	29	\$960,000
Hudson	66	66	\$2,687,233	35	70	\$3,563,666	3	9	\$525,000
Hunterdon	362	362	\$48,667,435	0	0	\$0	0	0	\$0
Mercer	412	412	\$44,892,612	0	0	\$0	2	8	\$357,650
Middlesex	1,165	1,165	\$99,143,750	6	12	\$428,470	4	16	\$414,720
Monmouth	1,567	1,567	\$153,325,582	4	8	\$415,000	1	3	\$109,000
Morris	1,083	1,083	\$108,962,589	0	0	\$0	0	0	\$0
Ocean	1,452	1,452	\$112,994,770	4	8	\$280,000	0	0	\$0
Passaic	117	117	\$11,377,501	8	16	\$889,800	1	4	\$175,000
Somerset	1,224	1,224	\$113,061,611	2	4	\$477,800	0	0	\$0
Sussex	262	262	\$26,134,735	0	0	\$0	1	4	\$200,000
Union	318	318	\$24,433,392	17	34	\$1,807,000	1	4	\$233,164
Warren	166	166	\$16,200,557	0	0	\$0	0	0	\$0
New Jersey	8,607	8,607	\$839,359,592	146	292	\$14,972,376	22	77	\$2,974,534
Fairfield	928	928	\$149,075,388	18	36	\$2,330,399	8	27	\$1,246,328
Litchfield	538	538	\$61,861,201	0	0	\$0	2	6	\$145,000
New Haven	1,429	1,429	\$125,898,988	35	70	\$2,553,750	11	40	\$1,398,330
Connecticut	2,895	2,895	\$336,835,577	53	106	\$4,884,149	21	73	\$2,789,558
Region	20,252	20,252	\$2,004,155,109	1,186	2,372	\$136,487,914	152	522	\$25,572,613

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1991	5+ Family			Buildings			Total
	Buildings	Units	Valuation	Buildings	Units	Valuation	
Bronx	3	168	\$13,061,845	467	1,093	\$62,187,251	
Kings	8	165	\$15,447,570	589	1,024	\$72,581,500	
New York	7	754	\$101,100,014	9	756	\$101,221,420	
Queens	19	239	\$16,195,373	221	602	\$39,306,136	
Richmond	0	0	\$0	1,075	1,224	\$78,759,412	
New York City	37	1,326	\$145,804,802	2,361	4,699	\$354,055,719	
Nassau	0	0	\$0	440	458	\$56,504,536	
Suffolk	9	96	\$4,332,705	3,376	3,496	\$286,570,192	
Long Island	9	96	\$4,332,705	3,816	3,954	\$343,074,728	
Dutchess	8	98	\$4,313,000	686	776	\$83,856,899	
Orange	24	178	\$6,688,583	774	965	\$74,636,453	
Putnam	1	24	\$936,000	236	260	\$28,929,368	
Rockland	12	125	\$5,205,401	497	626	\$60,919,650	
Sullivan	0	0	\$0	337	359	\$24,592,838	
Ulster	2	33	\$889,720	491	542	\$47,300,172	
Westchester	7	46	\$7,225,000	748	841	\$122,429,134	
Mid-Hudson	54	504	\$25,257,704	3,769	4,369	\$442,664,514	
Bergen	3	39	\$1,065,965	346	420	\$61,383,052	
Essex	10	112	\$6,889,250	159	313	\$32,120,628	
Hudson	6	115	\$7,653,410	110	260	\$14,429,309	
Hunterdon	0	0	\$0	362	362	\$48,667,435	
Mercer	2	11	\$352,233	416	431	\$45,602,495	
Middlesex	12	100	\$3,742,965	1,187	1,293	\$103,729,905	
Monmouth	22	259	\$3,930,062	1,594	1,837	\$157,779,644	
Morris	9	106	\$6,004,130	1,092	1,189	\$114,966,719	
Ocean	6	57	\$2,650,000	1,462	1,517	\$115,924,770	
Passaic	7	35	\$12,229,311	133	172	\$24,671,612	
Somerset	22	191	\$9,234,066	1,248	1,419	\$122,773,477	
Sussex	3	16	\$412,000	266	282	\$26,746,735	
Union	9	141	\$6,274,850	345	497	\$32,748,406	
Warren	5	30	\$948,300	171	196	\$17,148,857	
New Jersey	116	1,212	\$61,386,542	8,891	10,188	\$918,693,044	
Fairfield	33	375	\$16,151,158	987	1,366	\$168,803,273	
Litchfield	1	6	\$137,000	541	550	\$62,143,201	
New Haven	33	651	\$16,680,297	1,508	2,190	\$146,531,365	
Connecticut	67	1,032	\$32,968,455	3,036	4,106	\$377,477,839	
Region	283	4,170	\$269,750,208	21,873	27,316	\$2,435,965,844	

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1992	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	137	137	\$8,133,650	262	524	\$27,874,382	100	347	\$15,732,646
Kings	29	29	\$3,247,829	162	324	\$25,813,100	63	192	\$13,525,000
New York	2	2	\$550,096	0	0	\$0	1	3	\$170,000
Queens	58	58	\$5,812,336	73	146	\$7,641,188	19	57	\$2,577,426
Richmond	822	822	\$50,889,278	197	394	\$24,014,171	0	0	\$0
New York City	1,048	1,048	\$68,633,189	694	1,388	\$85,342,841	183	599	\$32,005,072
Nassau	479	479	\$71,355,776	16	32	\$1,967,300	0	0	\$0
Suffolk	3,430	3,430	\$293,979,441	1	2	\$109,468	1	4	\$160,000
Long Island	3,909	3,909	\$365,335,217	17	34	\$2,076,768	1	4	\$160,000
Dutchess	788	788	\$92,240,366	6	12	\$541,000	2	7	\$385,000
Orange	900	900	\$81,310,726	16	32	\$1,486,800	5	20	\$847,248
Putnam	242	242	\$30,779,182	0	0	\$0	0	0	\$0
Rockland	590	590	\$64,791,410	6	12	\$645,000	10	31	\$1,800,000
Sullivan	372	372	\$25,983,231	13	26	\$850,722	0	0	\$0
Ulster	466	466	\$44,252,808	11	22	\$977,856	4	16	\$602,000
Westchester	713	713	\$137,346,352	39	78	\$5,737,732	5	19	\$1,350,000
Mid-Hudson	4,071	4,071	\$476,704,075	91	182	\$10,239,110	26	93	\$4,984,248
Bergen	485	485	\$81,279,685	47	94	\$6,087,775	2	8	\$515,000
Essex	204	204	\$37,421,239	58	116	\$4,869,800	1	3	\$170,000
Hudson	64	64	\$3,171,426	27	54	\$2,464,735	8	24	\$895,000
Hunterdon	449	449	\$57,190,399	0	0	\$0	0	0	\$0
Mercer	598	598	\$56,103,379	0	0	\$0	2	8	\$446,460
Middlesex	1,726	1,726	\$144,393,990	8	16	\$993,166	4	16	\$1,277,200
Monmouth	2,238	2,238	\$223,974,289	6	12	\$492,500	0	0	\$0
Morris	1,422	1,422	\$156,644,741	1	2	\$102,300	0	0	\$0
Ocean	1,760	1,760	\$122,656,517	0	0	\$0	0	0	\$0
Passaic	324	324	\$28,590,880	8	16	\$833,600	0	0	\$0
Somerset	1,433	1,433	\$165,909,493	11	22	\$1,069,096	1	4	\$134,000
Sussex	384	384	\$42,172,930	2	4	\$207,200	0	0	\$0
Union	227	227	\$22,026,118	16	32	\$1,320,910	0	0	\$0
Warren	288	288	\$27,906,292	0	0	\$0	0	0	\$0
New Jersey	11,602	11,602	\$1,169,441,378	184	368	\$18,441,082	18	63	\$3,437,660
Fairfield	1,215	1,215	\$203,048,989	18	36	\$2,444,260	6	20	\$1,507,372
Litchfield	658	658	\$69,754,895	0	0	\$0	5	19	\$2,415,000
New Haven	1,660	1,660	\$154,087,470	30	60	\$2,204,000	5	20	\$750,000
Connecticut	3,533	3,533	\$426,891,354	48	96	\$4,648,260	16	59	\$4,672,372
Region	24,163	24,163	\$2,507,005,213	1,034	2,068	\$120,748,061	244	818	\$45,259,352

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1992	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	3	249	\$12,670,863	502	1,257	\$64,411,541			
Kings	3	101	\$2,285,983	257	646	\$44,871,912			
New York	1	368	\$18,726,416	4	373	\$19,446,512			
Queens	8	90	\$6,286,433	158	351	\$22,317,383			
Richmond	2	39	\$1,984,593	1,021	1,255	\$76,888,042			
New York City	17	847	\$41,954,288	1,942	3,882	\$227,935,390			
Nassau	0	0	\$0	495	511	\$73,323,076			
Suffolk	0	0	\$0	3,432	3,436	\$294,248,909			
Long Island	0	0	\$0	3,927	3,947	\$367,571,985			
Dutchess	36	288	\$12,731,037	832	1,095	\$105,897,403			
Orange	11	88	\$2,630,752	932	1,040	\$86,275,526			
Putnam	2	24	\$936,000	244	266	\$31,715,182			
Rockland	6	45	\$1,751,000	612	678	\$68,987,410			
Sullivan	0	0	\$715,000	385	398	\$27,548,953			
Ulster	5	34	\$1,016,500	486	538	\$46,849,164			
Westchester	15	93	\$6,772,906	772	903	\$151,206,990			
Mid-Hudson	75	572	\$26,553,195	4,263	4,918	\$518,480,628			
Bergen	2	74	\$4,162,924	536	661	\$92,045,384			
Essex	13	191	\$9,132,475	276	514	\$51,593,514			
Hudson	5	117	\$2,895,815	104	259	\$9,426,976			
Hunterdon	0	0	\$0	449	449	\$57,190,399			
Mercer	6	42	\$1,999,675	606	648	\$58,549,514			
Middlesex	9	135	\$3,610,700	1,747	1,893	\$150,275,056			
Monmouth	18	200	\$7,143,200	2,262	2,450	\$231,609,989			
Morris	6	190	\$12,232,825	1,429	1,614	\$168,979,866			
Ocean	5	30	\$1,663,612	1,765	1,790	\$124,320,129			
Passaic	6	72	\$2,186,000	338	412	\$31,610,480			
Somerset	39	428	\$19,109,283	1,484	1,887	\$186,221,872			
Sussex	5	59	\$2,541,824	391	447	\$44,921,954			
Union	18	188	\$6,090,760	261	447	\$29,437,788			
Warren	0	0	\$0	288	288	\$27,906,292			
New Jersey	132	1,726	\$72,769,093	11,936	13,759	\$1,264,089,213			
Fairfield	8	104	\$5,596,859	1,247	1,375	\$212,597,480			
Litchfield	0	0	\$0	663	677	\$72,169,895			
New Haven	11	152	\$3,955,800	1,706	1,892	\$160,997,270			
Connecticut	19	256	\$9,552,659	3,616	3,944	\$445,764,645			
Region	243	3,401	\$150,829,235	25,684	30,450	\$2,823,841,861			

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1993	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	78	78	\$4,861,049	277	554	\$30,859,186	116	349	\$18,094,152
Kings	165	165	\$18,422,804	251	502	\$38,481,567	94	290	\$20,639,120
New York	0	0	\$0	0	0	\$0	0	0	\$0
Queens	68	68	\$6,783,706	133	266	\$14,047,160	16	51	\$2,420,856
Richmond	785	785	\$50,020,778	200	400	\$22,305,200	0	0	\$0
New York City	1,096	1,096	\$80,088,337	861	1,722	\$105,693,113	226	690	\$41,154,128
Nassau	534	534	\$88,328,198	34	68	\$4,305,000	0	0	\$0
Suffolk	2,747	2,747	\$308,281,144	0	0	\$0	1	4	\$210,432
Long Island	3,281	3,281	\$396,609,342	34	68	\$4,305,000	1	4	\$210,432
Dutchess	414	414	\$49,643,115	2	4	\$143,918	3	10	\$365,000
Orange	1,021	1,021	\$91,275,909	20	40	\$1,962,200	3	11	\$577,087
Putnam	218	218	\$28,270,481	0	0	\$0	8	32	\$1,852,880
Rockland	532	532	\$53,581,771	5	10	\$452,750	25	79	\$2,538,333
Sullivan	268	268	\$20,416,698	7	14	\$647,012	0	0	\$0
Ulster	355	355	\$33,851,480	3	6	\$366,608	4	16	\$828,491
Westchester	1,011	1,011	\$182,350,719	25	50	\$4,183,081	7	26	\$1,865,502
Mid-Hudson	3,819	3,819	\$459,390,173	62	124	\$7,755,569	50	174	\$8,027,293
Bergen	724	724	\$126,555,616	49	98	\$5,888,550	0	0	\$0
Essex	562	562	\$56,814,194	129	258	\$11,956,030	1	4	\$52,000
Hudson	254	254	\$13,493,923	69	138	\$4,924,222	10	30	\$1,347,000
Hunterdon	602	602	\$72,663,903	0	0	\$0	2	8	\$105,005
Mercer	881	881	\$84,363,187	0	0	\$0	1	3	\$125,000
Middlesex	1,964	1,964	\$132,913,597	9	18	\$643,000	8	30	\$2,452,500
Monmouth	2,382	2,382	\$243,561,883	3	6	\$262,460	1	4	\$250,000
Morris	2,144	2,144	\$220,560,710	7	14	\$987,800	1	3	\$154,400
Ocean	2,619	2,619	\$188,805,346	2	4	\$290,038	1	3	\$118,000
Passaic	501	501	\$40,145,343	8	16	\$708,900	0	0	\$0
Somerset	1,758	1,758	\$189,757,781	1	2	\$140,000	5	16	\$720,000
Sussex	356	356	\$40,393,249	0	0	\$0	0	0	\$0
Union	349	349	\$27,351,796	24	48	\$2,071,497	3	10	\$878,825
Warren	434	434	\$42,038,008	0	0	\$0	0	0	\$0
New Jersey	15,530	15,530	\$1,479,418,536	301	602	\$27,872,497	33	111	\$6,202,730
Fairfield	1,448	1,448	\$237,719,147	15	30	\$1,704,637	3	11	\$577,851
Litchfield	699	699	\$76,357,956	0	0	\$0	0	0	\$0
New Haven	1,811	1,811	\$172,562,231	22	44	\$1,583,308	0	0	\$0
Connecticut	3,958	3,958	\$486,639,334	37	74	\$3,287,945	3	11	\$577,851
Region	27,684	27,684	\$2,902,145,722	1,295	2,590	\$148,914,124	313	990	\$56,172,434

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1993	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	6	312	\$14,276,568	477	1,293	\$68,090,955			
Kings	5	59	\$2,900,000	515	1,016	\$80,443,491			
New York	2	1,148	\$50,143,492	2	1,148	\$50,143,492			
Queens	15	146	\$6,341,949	232	531	\$29,593,671			
Richmond	0	0	\$0	985	1,185	\$72,325,978			
New York City	28	1,665	\$73,662,009	2,211	5,173	\$300,597,587			
Nassau	12	192	\$6,555,153	580	794	\$99,188,351			
Suffolk	20	184	\$8,241,212	2,768	2,935	\$316,732,788			
Long Island	32	376	\$14,796,365	3,348	3,729	\$415,921,139			
Dutchess	1	6	\$262,074	420	434	\$50,414,107			
Orange	10	83	\$3,155,107	1,054	1,155	\$96,970,303			
Putnam	14	90	\$5,348,308	240	340	\$35,471,669			
Rockland	10	78	\$3,939,810	572	699	\$60,512,664			
Sullivan	0	0	\$0	275	282	\$21,063,710			
Ulster	4	45	\$1,904,639	366	422	\$36,951,218			
Westchester	4	45	\$2,401,101	1,047	1,132	\$190,800,403			
Mid-Hudson	43	347	\$17,011,039	3,974	4,464	\$492,184,074			
Bergen	10	102	\$4,807,631	783	924	\$137,251,797			
Essex	11	91	\$4,084,879	703	915	\$72,907,103			
Hudson	1	18	\$540,000	334	440	\$20,305,145			
Hunterdon	0	0	\$0	604	610	\$72,768,908			
Mercer	13	486	\$13,277,200	895	1,370	\$97,765,387			
Middlesex	25	484	\$11,476,200	2,006	2,496	\$147,485,297			
Monmouth	8	133	\$4,081,926	2,394	2,525	\$248,156,269			
Morris	24	255	\$11,728,208	2,176	2,416	\$233,431,118			
Ocean	16	168	\$7,762,819	2,638	2,794	\$196,976,203			
Passaic	11	130	\$5,485,000	520	647	\$46,339,243			
Somerset	21	187	\$9,902,585	1,785	1,963	\$200,520,366			
Sussex	0	0	\$0	356	356	\$40,393,249			
Union	4	238	\$13,027,200	380	645	\$43,329,318			
Warren	1	32	\$470,000	435	466	\$42,508,008			
New Jersey	145	2,324	\$86,643,648	16,009	18,567	\$1,600,137,411			
Fairfield	17	652	\$30,613,889	1,483	2,141	\$270,615,524			
Litchfield	1	8	\$238,000	700	707	\$76,595,956			
New Haven	17	455	\$14,022,472	1,850	2,310	\$188,168,011			
Connecticut	35	1,115	\$44,874,361	4,033	5,158	\$535,379,491			
Region	283	5,827	\$236,987,422	29,575	37,091	\$3,344,219,702			

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1994	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	7	7	\$665,674	47	94	\$5,317,464	121	363	\$19,213,824
Kings	45	45	\$7,665,964	211	422	\$35,800,000	107	322	\$23,640,000
New York	0	0	\$0	1	2	\$111,918	0	0	\$0
Queens	94	94	\$9,845,422	159	318	\$17,607,770	29	90	\$4,931,100
Richmond	733	733	\$48,310,074	230	460	\$26,016,546	0	0	\$0
New York City	879	879	\$66,487,134	648	1,296	\$84,853,698	257	775	\$47,784,924
Nassau	587	587	\$102,750,374	27	54	\$4,686,150	1	4	\$125,000
Suffolk	3,133	3,133	\$350,088,074	4	8	\$312,000	1	4	\$169,000
Long Island	3,720	3,720	\$452,838,448	31	62	\$4,998,150	2	8	\$294,000
Dutchess	558	558	\$64,025,635	5	10	\$636,948	2	6	\$240,000
Orange	915	915	\$88,207,764	12	24	\$1,298,316	4	15	\$924,768
Putnam	264	264	\$33,187,135	0	0	\$0	1	4	\$232,144
Rockland	452	452	\$48,618,198	8	16	\$802,000	10	33	\$1,575,412
Sullivan	184	184	\$16,289,719	19	38	\$1,921,376	1	4	\$117,000
Ulster	321	321	\$30,194,787	5	10	\$395,672	1	3	\$90,000
Westchester	1,067	1,067	\$204,696,454	157	314	\$19,265,302	5	19	\$1,085,000
Mid-Hudson	3,761	3,761	\$485,219,692	206	412	\$24,319,614	24	84	\$4,264,324
Bergen	816	816	\$131,566,914	44	88	\$5,881,450	1	3	\$125,000
Essex	483	483	\$52,976,630	92	184	\$8,097,005	8	31	\$615,982
Hudson	276	276	\$14,546,465	54	108	\$4,829,356	6	20	\$935,220
Hunterdon	810	810	\$86,909,877	0	0	\$0	0	0	\$0
Mercer	1,056	1,056	\$104,531,113	0	0	\$0	0	0	\$0
Middlesex	1,598	1,598	\$123,673,497	20	40	\$1,576,500	1	3	\$80,000
Monmouth	2,465	2,465	\$254,339,587	4	8	\$722,000	0	0	\$0
Morris	2,030	2,030	\$277,073,625	7	14	\$800,000	4	13	\$1,303,422
Ocean	3,430	3,430	\$269,888,535	1	2	\$76,000	0	0	\$0
Passaic	371	371	\$36,914,554	24	48	\$2,793,689	0	0	\$0
Somerset	1,486	1,486	\$185,609,882	5	10	\$542,090	6	21	\$1,007,950
Sussex	458	458	\$54,454,275	0	0	\$0	1	3	\$28,000
Union	217	217	\$23,826,970	15	30	\$1,805,801	1	3	\$333,782
Warren	562	562	\$55,330,569	0	0	\$0	0	0	\$0
New Jersey	16,058	16,058	\$1,671,642,493	266	532	\$27,123,891	28	97	\$4,429,356
Fairfield	1,717	1,717	\$294,441,626	26	52	\$3,176,125	16	55	\$2,552,147
Litchfield	717	717	\$83,467,028	1	2	\$130,000	0	0	\$0
New Haven	1,798	1,798	\$187,329,143	12	24	\$1,028,200	2	6	\$379,319
Connecticut	4,232	4,232	\$565,237,797	39	78	\$4,334,325	18	61	\$2,931,466
Region	28,650	28,650	\$3,241,425,564	1,190	2,380	\$145,629,678	329	1,025	\$59,704,070

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1994	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	5	382	\$16,832,830	180	846	\$42,029,792			
Kings	9	122	\$4,350,000	372	911	\$71,455,964			
New York	6	426	\$18,744,284	7	428	\$18,856,202			
Queens	4	58	\$2,578,250	286	560	\$34,962,542			
Richmond	1	72	\$3,172,680	964	1,265	\$77,499,300			
New York City	25	1,060	\$45,678,044	1,809	4,010	\$244,803,800			
Nassau	11	108	\$1,470,000	626	753	\$109,031,524			
Suffolk	52	764	\$30,417,710	3,190	3,909	\$380,986,784			
Long Island	63	872	\$31,887,710	3,816	4,662	\$490,018,308			
Dutchess	0	0	\$0	565	574	\$64,902,583			
Orange	17	166	\$6,439,000	948	1,120	\$96,869,848			
Putnam	8	52	\$3,014,032	273	320	\$36,433,311			
Rockland	5	41	\$2,235,200	475	542	\$53,230,810			
Sullivan	4	26	\$718,240	208	252	\$19,046,335			
Ulster	1	12	\$236,000	328	346	\$30,916,459			
Westchester	38	293	\$11,795,611	1,267	1,693	\$236,842,367			
Mid-Hudson	73	590	\$24,438,083	4,064	4,847	\$538,241,713			
Bergen	7	84	\$3,916,580	868	991	\$141,489,944			
Essex	29	203	\$9,637,536	612	901	\$71,327,153			
Hudson	1	60	\$5,800,000	337	464	\$26,111,041			
Hunterdon	0	0	\$0	810	810	\$86,909,877			
Mercer	7	248	\$6,703,201	1,063	1,304	\$111,234,314			
Middlesex	32	446	\$11,287,129	1,651	2,087	\$136,617,126			
Monmouth	3	19	\$1,043,192	2,472	2,492	\$256,104,779			
Morris	28	315	\$12,679,635	2,069	2,372	\$291,856,682			
Ocean	0	0	\$0	3,431	3,432	\$269,964,535			
Passaic	7	172	\$8,721,790	402	591	\$48,430,033			
Somerset	7	76	\$3,966,474	1,504	1,593	\$191,126,396			
Sussex	1	8	\$448,000	460	469	\$54,930,275			
Union	4	209	\$10,150,000	237	459	\$36,116,553			
Warren	2	44	\$650,000	564	606	\$55,980,569			
New Jersey	128	1,884	\$75,003,537	16,480	18,571	\$1,778,199,277			
Fairfield	31	505	\$29,711,315	1,790	2,329	\$329,881,213			
Litchfield	0	0	\$0	718	719	\$83,597,028			
New Haven	12	136	\$6,168,688	1,824	1,964	\$194,905,350			
Connecticut	43	641	\$35,880,003	4,332	5,012	\$608,383,591			
Region	332	5,047	\$212,887,377	30,501	37,102	\$3,659,646,689			

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

	1995	Single Family			2 Family			3 to 4 Family		
		Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	95	95	\$6,864,686	271	542	\$31,648,744	65	196	\$10,420,280	
Kings	44	44	\$6,500,000	163	326	\$36,326,500	94	293	\$28,000,000	
New York	2	2	\$225,128	0	0	\$0	0	0	\$0	
Queens	64	64	\$7,139,948	189	378	\$21,565,556	30	94	\$5,000,612	
Richmond	726	726	\$52,846,778	277	554	\$32,426,374	2	6	\$319,188	
New York City	931	931	\$73,576,540	900	1,800	\$121,967,174	191	589	\$43,740,080	
Nassau	734	734	\$130,026,575	30	60	\$4,577,258	0	0	\$0	
Suffolk	3,028	3,028	\$365,723,584	1	2	\$65,000	1	3	\$159,594	
Long Island	3,762	3,762	\$495,750,159	31	62	\$4,642,258	1	3	\$159,594	
Dutchess	506	506	\$61,184,347	4	8	\$532,940	2	6	\$240,000	
Orange	875	875	\$83,538,526	15	30	\$1,505,000	7	28	\$1,146,792	
Putnam	198	198	\$30,298,276	1	2	\$100,000	4	15	\$1,131,108	
Rockland	484	484	\$49,077,320	1	2	\$90,000	13	39	\$1,535,412	
Sullivan	227	227	\$17,605,026	17	34	\$1,347,958	1	4	\$100,000	
Ulster	279	279	\$29,645,269	4	8	\$510,000	1	3	\$75,000	
Westchester	1,152	1,152	\$219,797,754	34	68	\$5,671,319	10	37	\$2,508,585	
Mid-Hudson	3,721	3,721	\$491,146,518	76	152	\$9,757,217	38	132	\$6,736,897	
Bergen	704	704	\$118,203,889	52	104	\$6,392,614	8	26	\$1,112,000	
Essex	307	307	\$27,802,508	38	76	\$3,003,471	26	80	\$2,296,064	
Hudson	146	146	\$7,634,354	61	122	\$5,108,757	6	18	\$556,666	
Hunterdon	986	986	\$101,141,512	0	0	\$0	0	0	\$0	
Mercer	809	809	\$75,119,560	2	4	\$360,000	0	0	\$0	
Middlesex	1,517	1,517	\$119,538,336	14	28	\$1,349,195	0	0	\$0	
Monmouth	2,229	2,229	\$221,853,701	0	0	\$0	1	4	\$155,000	
Morris	1,627	1,627	\$216,227,967	9	18	\$1,013,750	0	0	\$0	
Ocean	2,427	2,427	\$190,934,131	0	0	\$0	0	0	\$0	
Passaic	286	286	\$29,832,617	3	6	\$254,470	0	0	\$0	
Somerset	1,564	1,564	\$193,207,713	17	34	\$2,252,893	7	21	\$1,977,947	
Sussex	382	382	\$48,620,257	0	0	\$0	0	0	\$0	
Union	240	240	\$22,752,275	40	80	\$5,122,887	0	0	\$0	
Warren	424	424	\$45,943,934	0	0	\$0	0	0	\$0	
New Jersey	13,648	13,648	\$1,418,812,754	236	472	\$24,858,037	48	149	\$6,097,677	
Fairfield	1,719	1,719	\$293,696,000	26	52	\$2,791,657	6	19	\$1,066,400	
Litchfield	614	614	\$75,004,246	2	4	\$75,000	0	0	\$0	
New Haven	1,733	1,733	\$175,454,675	24	48	\$1,971,152	0	0	\$0	
Connecticut	4,066	4,066	\$544,154,921	52	104	\$4,837,809	6	19	\$1,066,400	
Region	26,128	26,128	\$3,023,440,892	1,295	2,590	\$166,062,495	284	892	\$57,800,648	

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1995	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	1	20	\$881,100	432	853	\$49,814,810
Kings	12	280	\$5,560,080	313	943	\$76,386,580
New York	10	1,127	\$49,651,085	12	1,129	\$49,876,213
Queens	14	202	\$8,899,410	297	738	\$42,605,526
Richmond	5	186	\$8,194,230	1,010	1,472	\$93,786,570
New York City	42	1,815	\$73,185,905	2,064	5,135	\$312,469,699
Nassau	4	66	\$5,398,340	768	860	\$140,002,173
Suffolk	26	205	\$10,411,668	3,056	3,238	\$376,359,846
Long Island	30	271	\$15,810,008	3,824	4,098	\$516,362,019
Dutchess	4	32	\$2,000,000	516	552	\$63,957,287
Orange	44	502	\$23,361,157	941	1,435	\$109,551,475
Putnam	9	48	\$2,784,164	212	263	\$34,313,548
Rockland	2	14	\$1,087,700	500	539	\$51,790,432
Sullivan	0	0	\$0	245	265	\$19,052,984
Ulster	1	80	\$13,500,000	285	370	\$43,730,269
Westchester	11	116	\$4,976,914	1,207	1,373	\$232,954,572
Mid-Hudson	71	792	\$47,709,935	3,906	4,797	\$555,350,567
Bergen	10	112	\$6,513,850	774	946	\$132,222,353
Essex	19	249	\$8,627,838	390	712	\$41,729,881
Hudson	1	8	\$251,900	214	294	\$13,551,677
Hunterdon	0	0	\$0	986	986	\$101,141,512
Mercer	2	45	\$1,183,185	813	858	\$76,662,745
Middlesex	34	545	\$13,211,739	1,565	2,090	\$134,099,270
Monmouth	1	58	\$3,722,000	2,231	2,291	\$225,730,701
Morris	28	443	\$16,812,099	1,664	2,088	\$234,053,816
Ocean	3	81	\$301,000	2,430	2,508	\$191,235,131
Passaic	5	118	\$6,087,460	294	410	\$36,174,547
Somerset	24	378	\$15,308,561	1,612	1,997	\$212,747,114
Sussex	0	0	\$0	382	382	\$48,620,257
Union	0	0	\$0	280	320	\$27,875,162
Warren	4	20	\$628,000	428	444	\$46,571,934
New Jersey	131	2,057	\$72,647,632	14,063	16,326	\$1,522,416,100
Fairfield	14	554	\$30,270,358	1,765	2,344	\$327,824,415
Litchfield	1	8	\$482,760	617	626	\$75,562,006
New Haven	26	160	\$5,410,000	1,783	1,941	\$182,835,827
Connecticut	41	722	\$36,163,118	4,165	4,911	\$586,222,248
Region	315	5,657	\$245,516,598	28,022	35,267	\$3,492,820,633

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1996	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	5	5	\$577,410	175	350	\$21,243,634	67	201	\$12,175,314
Kings	94	94	\$11,082,890	164	328	\$20,256,820	118	369	\$28,898,158
New York	0	0	\$0	1	2	\$122,158	1	3	\$183,126
Queens	84	84	\$9,647,964	234	468	\$28,308,564	35	108	\$6,419,968
Richmond	948	948	\$104,976,730	593	1,186	\$71,405,258	7	21	\$1,117,158
New York City	1,131	1,131	\$126,284,994	1,167	2,334	\$141,336,434	228	702	\$48,793,724
Nassau	623	623	\$123,488,240	26	52	\$3,843,272	0	0	\$0
Suffolk	3,563	3,563	\$445,215,394	5	10	\$549,330	1	4	\$473,150
Long Island	4,186	4,186	\$568,703,634	31	62	\$4,392,602	1	4	\$473,150
Dutchess	609	609	\$78,481,192	4	8	\$484,444	5	17	\$900,000
Orange	869	869	\$88,074,908	15	30	\$1,680,120	10	34	\$1,762,747
Putnam	188	188	\$26,269,802	1	2	\$85,000	3	12	\$894,000
Rockland	474	474	\$48,559,078	4	8	\$686,000	12	39	\$1,859,160
Sullivan	175	175	\$14,095,386	13	26	\$1,093,944	0	0	\$0
Ulster	290	290	\$31,385,391	4	8	\$259,000	1	4	\$155,000
Westchester	1,184	1,184	\$235,304,191	33	66	\$4,897,204	7	26	\$2,407,800
Mid-Hudson	3,789	3,789	\$522,169,948	74	148	\$9,185,712	38	132	\$7,978,707
Bergen	894	894	\$133,469,729	88	176	\$12,535,749	7	23	\$1,145,000
Essex	283	283	\$27,391,761	81	162	\$4,884,880	6	20	\$826,860
Hudson	131	131	\$7,068,630	90	180	\$8,215,662	11	34	\$1,428,000
Hunterdon	683	683	\$87,013,954	0	0	\$0	0	0	\$0
Mercer	788	788	\$83,086,339	2	4	\$570,400	0	0	\$0
Middlesex	2,088	2,088	\$154,874,881	6	12	\$513,000	3	10	\$699,750
Monmouth	2,270	2,270	\$244,917,269	0	0	\$0	0	0	\$0
Morris	1,704	1,704	\$193,993,862	4	8	\$463,000	3	11	\$900,000
Ocean	2,794	2,794	\$221,994,407	1	2	\$225,000	1	3	\$300,501
Passaic	286	286	\$28,013,164	4	8	\$504,920	2	6	\$324,300
Somerset	1,909	1,909	\$217,082,702	3	6	\$522,040	1	4	\$181,800
Sussex	515	515	\$62,675,259	0	0	\$0	0	0	\$0
Union	189	189	\$20,821,413	29	58	\$2,347,703	0	0	\$0
Warren	444	444	\$47,371,390	0	0	\$0	0	0	\$0
New Jersey	14,978	14,978	\$1,529,774,760	308	616	\$30,782,354	34	111	\$5,806,211
Fairfield	1,635	1,635	\$299,839,739	23	46	\$5,060,710	7	24	\$1,522,580
Litchfield	629	629	\$77,791,878	0	0	\$10,000	0	0	\$0
New Haven	1,561	1,561	\$171,650,937	8	16	\$492,460	8	30	\$2,198,620
Connecticut	3,825	3,825	\$549,282,554	31	62	\$5,563,170	15	54	\$3,721,200
Region	27,909	27,909	\$3,296,215,890	1,611	3,222	\$191,260,272	316	1,003	\$66,772,992

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1996	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	6	329	\$15,479,121	253	885	\$49,475,479			
Kings	14	151	\$5,617,649	390	942	\$65,855,517			
New York	18	3,364	\$157,482,420	20	3,369	\$157,787,704			
Queens	8	641	\$30,020,685	361	1,301	\$74,397,181			
Richmond	0	0	\$0	1,548	2,155	\$177,499,146			
New York City	46	4,485	\$208,599,875	2,572	8,652	\$525,015,027			
Nassau	20	301	\$29,215,752	669	976	\$156,547,264			
Suffolk	60	892	\$42,302,158	3,629	4,469	\$488,540,032			
Long Island	80	1,193	\$71,517,910	4,298	5,445	\$645,087,296			
Dutchess	3	77	\$4,125,995	621	711	\$83,991,631			
Orange	57	1,035	\$45,115,671	951	1,968	\$136,633,446			
Putnam	0	0	\$0	192	202	\$27,248,802			
Rockland	66	528	\$23,785,500	556	1,049	\$74,889,738			
Sullivan	1	32	\$1,600,000	189	233	\$16,789,330			
Ulster	0	0	\$0	295	302	\$31,799,391			
Westchester	25	285	\$14,194,170	1,249	1,561	\$256,803,365			
Mid-Hudson	152	1,957	\$88,821,336	4,053	6,026	\$628,155,703			
Bergen	11	147	\$9,970,065	1,000	1,240	\$157,120,543			
Essex	9	74	\$4,312,156	379	539	\$37,415,657			
Hudson	3	15	\$472,311	235	360	\$17,184,603			
Hunterdon	0	0	\$0	683	683	\$87,013,954			
Mercer	1	10	\$262,930	791	802	\$83,919,669			
Middlesex	56	882	\$30,806,991	2,153	2,992	\$186,894,622			
Monmouth	2	14	\$784,000	2,272	2,284	\$245,701,269			
Morris	1	19	\$760,000	1,712	1,742	\$196,116,862			
Ocean	1	184	\$9,591,300	2,797	2,983	\$232,111,208			
Passaic	2	66	\$1,199,836	294	366	\$30,042,220			
Somerset	32	345	\$12,386,459	1,945	2,264	\$230,173,001			
Sussex	0	0	\$0	515	515	\$62,675,259			
Union	1	20	\$518,000	219	267	\$23,687,116			
Warren	0	0	\$0	444	444	\$47,371,390			
New Jersey	119	1,776	\$71,064,048	15,439	17,481	\$1,637,427,373			
Fairfield	15	275	\$14,687,452	1,680	1,980	\$321,110,481			
Litchfield	3	36	\$500,000	632	665	\$78,301,878			
New Haven	10	131	\$4,794,255	1,587	1,738	\$179,136,272			
Connecticut	28	442	\$19,981,707	3,899	4,383	\$578,548,631			
Region	425	9,853	\$459,984,876	30,261	41,987	\$4,014,234,030			

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1997	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	24	24	\$2,731,407	117	234	\$14,076,266	80	241	\$15,218,909
Kings	144	144	\$16,114,617	84	168	\$10,133,816	79	249	\$15,574,504
New York	0	0	\$0	0	0	\$0	2	7	\$433,615
Queens	61	61	\$6,872,805	270	540	\$32,454,628	86	264	\$16,620,768
Richmond	1,063	1,063	\$119,617,506	357	714	\$42,957,194	0	0	\$0
New York City	1,292	1,292	\$145,336,335	828	1,656	\$99,621,904	247	761	\$47,847,796
Nassau	925	925	\$161,496,342	21	42	\$4,160,050	9	34	\$2,064,604
Suffolk	3,386	3,386	\$411,872,999	3	6	\$380,000	2	8	\$800,000
Long Island	4,311	4,311	\$573,369,341	24	48	\$4,540,050	11	42	\$2,864,604
Dutchess	736	736	\$96,915,513	3	6	\$456,111	4	12	\$480,000
Orange	994	994	\$104,483,348	22	44	\$2,232,646	16	62	\$4,387,788
Putnam	184	184	\$25,542,017	1	2	\$143,000	0	0	\$0
Rockland	501	501	\$62,489,956	0	0	\$0	16	51	\$2,607,408
Sullivan	220	220	\$19,441,777	10	20	\$739,944	0	0	\$0
Ulster	268	268	\$34,919,597	3	6	\$270,000	1	3	\$60,000
Westchester	992	992	\$233,570,197	202	404	\$25,176,888	6	21	\$2,047,697
Mid-Hudson	3,895	3,895	\$577,362,405	241	482	\$29,018,589	43	149	\$9,582,893
Bergen	921	921	\$170,373,100	63	126	\$8,743,605	6	21	\$1,475,500
Essex	529	529	\$54,724,451	97	194	\$8,203,269	45	149	\$4,808,302
Hudson	136	136	\$8,178,668	55	110	\$5,472,356	4	12	\$453,600
Hunterdon	720	720	\$93,308,422	0	0	\$0	11	44	\$3,643,700
Mercer	1,040	1,040	\$105,549,884	1	2	\$260,000	0	0	\$0
Middlesex	2,392	2,392	\$205,943,962	7	14	\$547,400	7	26	\$1,060,500
Monmouth	3,047	3,047	\$314,902,213	3	6	\$270,000	0	0	\$0
Morris	1,449	1,449	\$187,740,701	4	8	\$614,700	0	0	\$0
Ocean	3,391	3,391	\$284,133,755	3	6	\$164,000	1	4	\$244,168
Passaic	386	386	\$40,751,142	6	12	\$577,500	3	9	\$477,150
Somerset	2,030	2,030	\$242,442,847	0	0	\$0	0	0	\$0
Sussex	473	473	\$60,143,861	0	0	\$0	0	0	\$0
Union	308	308	\$15,839,026	34	68	\$3,505,057	1	3	\$98,000
Warren	449	449	\$50,287,404	1	2	\$81,000	0	0	\$0
New Jersey	17,271	17,271	\$1,834,319,436	274	548	\$28,438,887	78	268	\$12,260,920
Fairfield	1,661	1,661	\$335,557,352	32	64	\$4,860,200	33	112	\$8,067,400
Litchfield	639	639	\$82,877,672	1	2	\$112,400	0	0	\$0
New Haven	1,584	1,584	\$178,103,303	10	20	\$766,992	10	38	\$2,166,040
Connecticut	3,884	3,884	\$596,538,327	43	86	\$5,739,592	43	150	\$10,233,440
Region	30,653	30,653	\$3,726,925,844	1,410	2,820	\$167,359,022	422	1,370	\$82,789,653

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1997	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	14	662	\$30,266,438	235	1,161	\$62,293,020
Kings	21	502	\$23,260,198	328	1,063	\$65,083,135
New York	20	3,755	\$172,358,595	22	3,762	\$172,792,210
Queens	16	279	\$12,680,271	433	1,144	\$68,628,472
Richmond	1	80	\$3,635,920	1,421	1,857	\$166,210,620
New York City	72	5,278	\$242,201,422	2,439	8,987	\$535,007,457
Nassau	19	371	\$20,623,881	974	1,372	\$188,344,877
Suffolk	36	557	\$23,929,198	3,427	3,957	\$436,982,197
Long Island	55	928	\$44,553,079	4,401	5,329	\$625,327,074
Dutchess	10	69	\$3,701,152	753	823	\$101,552,776
Orange	8	58	\$3,589,152	1,040	1,158	\$114,692,934
Putnam	8	46	\$2,884,068	193	232	\$28,569,085
Rockland	24	213	\$10,177,860	541	765	\$75,275,224
Sullivan	0	0	\$0	230	240	\$20,181,721
Ulster	2	44	\$3,116,000	274	321	\$38,365,597
Westchester	26	221	\$12,501,074	1,226	1,638	\$273,295,856
Mid-Hudson	78	651	\$35,969,306	4,257	5,177	\$651,933,193
Bergen	19	645	\$35,866,730	1,009	1,713	\$216,458,935
Essex	15	299	\$6,280,974	686	1,171	\$74,016,996
Hudson	1	444	\$28,121,500	196	702	\$42,226,124
Hunterdon	3	17	\$1,389,000	734	781	\$98,341,122
Mercer	2	21	\$1,347,961	1,043	1,063	\$107,157,845
Middlesex	32	605	\$14,371,300	2,438	3,037	\$221,923,162
Monmouth	2	181	\$4,741,300	3,052	3,234	\$319,913,513
Morris	7	165	\$13,240,967	1,460	1,622	\$201,596,368
Ocean	4	32	\$1,079,800	3,399	3,433	\$285,621,723
Passaic	1	45	\$1,348,556	396	452	\$43,154,348
Somerset	10	116	\$3,425,215	2,040	2,146	\$245,868,062
Sussex	0	0	\$0	473	473	\$60,143,861
Union	2	50	\$1,112,001	345	429	\$20,554,084
Warren	0	0	\$0	450	451	\$50,368,404
New Jersey	98	2,620	\$112,325,304	17,721	20,707	\$1,987,344,547
Fairfield	23	188	\$12,660,266	1,749	2,025	\$361,145,218
Litchfield	2	74	\$5,545,000	642	715	\$88,535,072
New Haven	19	387	\$17,578,606	1,623	2,029	\$198,614,941
Connecticut	44	649	\$35,783,872	4,014	4,769	\$648,295,231
Region	347	10,126	\$470,832,983	32,832	44,969	\$4,447,907,502

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1998	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	28	28	\$3,198,257	196	392	\$24,179,176	102	308	\$19,488,801
Kings	112	112	\$12,988,842	185	370	\$22,806,202	124	403	\$25,496,878
New York	1	1	\$116,984	2	4	\$247,518	0	0	\$0
Queens	89	89	\$10,344,587	274	548	\$33,700,551	93	291	\$18,406,931
Richmond	761	761	\$88,555,901	553	1,106	\$67,775,662	19	70	\$4,423,063
New York City	991	991	\$115,204,571	1,210	2,420	\$148,709,109	338	1,072	\$67,815,673
Nassau	770	770	\$167,164,006	21	42	\$3,210,654	2	7	\$168,800
Suffolk	4,406	4,406	\$580,003,399	10	20	\$1,760,000	0	0	\$0
Long Island	5,176	5,176	\$747,167,405	31	62	\$4,970,654	2	7	\$168,800
Dutchess	824	824	\$119,931,877	5	10	\$892,222	6	20	\$840,000
Orange	1,302	1,302	\$138,296,947	15	30	\$1,862,818	4	13	\$1,252,043
Putnam	338	338	\$48,464,592	0	0	\$0	3	12	\$1,166,000
Rockland	511	511	\$66,144,584	1	2	\$125,000	17	52	\$2,678,048
Sullivan	108	108	\$8,888,481	4	8	\$347,200	0	0	\$0
Ulster	106	106	\$11,953,878	1	2	\$123,759	0	0	\$0
Westchester	1,273	1,273	\$291,170,131	90	180	\$13,403,313	3	9	\$1,530,000
Mid-Hudson	4,462	4,462	\$684,850,490	116	232	\$16,754,312	33	106	\$7,466,091
Bergen	863	863	\$177,673,267	86	172	\$14,087,736	2	7	\$375,000
Essex	461	461	\$59,792,569	114	228	\$12,907,956	32	96	\$5,841,164
Hudson	448	448	\$18,559,122	86	172	\$9,188,590	7	21	\$838,400
Hunterdon	755	755	\$104,784,524	0	0	\$0	3	12	\$993,900
Mercer	1,199	1,199	\$121,272,936	0	0	\$0	0	0	\$0
Middlesex	2,615	2,615	\$241,092,802	7	14	\$663,900	0	0	\$0
Monmouth	3,030	3,030	\$338,428,435	0	0	\$0	1	3	\$250,000
Morris	1,681	1,681	\$223,850,219	1	2	\$199,000	3	12	\$569,300
Ocean	3,608	3,608	\$313,411,700	3	6	\$450,000	0	0	\$0
Passaic	468	468	\$51,704,298	4	8	\$414,700	3	11	\$2,402,338
Somerset	1,925	1,925	\$239,947,090	4	8	\$374,213	11	37	\$689,800
Sussex	547	547	\$76,512,011	0	0	\$0	0	0	\$0
Union	269	269	\$18,341,736	69	138	\$6,428,086	2	6	\$224,000
Warren	756	756	\$77,561,876	1	2	\$145,880	0	0	\$0
New Jersey	18,625	18,625	\$2,062,932,585	375	750	\$44,860,061	64	205	\$12,183,902
Fairfield	1,856	1,856	\$381,770,646	54	108	\$7,222,034	22	80	\$6,102,334
Litchfield	736	736	\$105,126,947	2	4	\$136,494	0	0	\$0
New Haven	1,746	1,746	\$207,176,054	11	22	\$911,860	2	8	\$614,860
Connecticut	4,338	4,338	\$694,073,647	67	134	\$8,270,388	24	88	\$6,717,194
Region	33,592	33,592	\$4,304,228,698	1,799	3,598	\$223,564,524	461	1,478	\$94,351,660

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1998	5+ Family			Buildings			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	9	581	\$30,344,511	335	1,309	\$77,210,745			
Kings	38	902	\$47,053,852	459	1,787	\$108,345,774			
New York	34	3,818	\$207,393,229	37	3,823	\$207,757,731			
Queens	30	518	\$26,537,188	486	1,446	\$88,989,257			
Richmond	1	85	\$4,520,895	1,334	2,022	\$165,275,521			
New York City	112	5,904	\$315,849,675	2,651	10,387	\$647,579,028			
Nassau	21	213	\$20,368,117	814	1,032	\$190,911,577			
Suffolk	43	418	\$21,699,968	4,459	4,844	\$603,463,367			
Long Island	64	631	\$42,068,085	5,273	5,876	\$794,374,944			
Dutchess	12	80	\$5,008,155	847	934	\$126,672,254			
Orange	15	204	\$13,193,842	1,336	1,549	\$154,605,650			
Putnam	5	143	\$8,322,000	346	493	\$57,952,592			
Rockland	7	41	\$2,135,418	536	606	\$71,083,050			
Sullivan	0	0	\$0	112	116	\$9,235,681			
Ulster	0	0	\$0	107	108	\$12,077,637			
Westchester	30	621	\$52,532,772	1,396	2,083	\$358,636,216			
Mid-Hudson	69	1,089	\$81,192,187	4,680	5,889	\$790,263,080			
Bergen	16	780	\$23,309,331	967	1,822	\$215,445,334			
Essex	2	47	\$1,858,520	609	832	\$80,400,209			
Hudson	19	1,234	\$81,889,409	560	1,875	\$110,475,521			
Hunterdon	11	99	\$5,510,600	769	866	\$111,289,024			
Mercer	3	193	\$11,228,400	1,202	1,392	\$132,501,336			
Middlesex	11	204	\$7,183,497	2,633	2,833	\$248,940,199			
Monmouth	4	115	\$3,675,000	3,035	3,148	\$342,353,435			
Morris	7	182	\$8,890,275	1,692	1,877	\$233,508,794			
Ocean	17	170	\$5,334,392	3,628	3,784	\$319,196,092			
Passaic	1	8	\$290,500	476	495	\$54,811,836			
Somerset	45	489	\$12,345,773	1,985	2,459	\$253,356,876			
Sussex	0	0	\$0	547	547	\$76,512,011			
Union	2	77	\$4,493,574	342	490	\$29,487,396			
Warren	2	21	\$1,036,350	759	779	\$78,744,106			
New Jersey	140	3,619	\$167,045,621	19,204	23,199	\$2,287,022,169			
Fairfield	59	926	\$51,702,316	1,991	2,970	\$446,797,330			
Litchfield	1	49	\$1,411,900	739	789	\$106,675,341			
New Haven	30	547	\$20,393,086	1,789	2,323	\$229,095,860			
Connecticut	90	1,522	\$73,507,302	4,519	6,082	\$782,568,531			
Region	475	12,765	\$679,662,870	36,327	51,433	\$5,301,807,752			

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1999	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	25	25	\$3,012,877	175	350	\$22,111,239	189	567	\$37,514,944
Kings	248	248	\$29,787,716	290	580	\$36,657,817	166	514	\$34,231,055
New York	0	0	\$0	2	4	\$256,394	2	8	\$470,078
Queens	91	91	\$10,953,296	425	850	\$54,027,932	130	401	\$25,531,672
Richmond	1,102	1,102	\$132,755,081	632	1,264	\$79,405,586	0	0	\$0
New York City	1,466	1,466	\$176,508,970	1,524	3,048	\$192,458,968	487	1,490	\$97,747,749
Nassau	729	729	\$157,843,407	25	50	\$4,203,600	1	3	\$82,500
Suffolk	4,263	4,263	\$571,995,814	13	26	\$1,168,370	24	96	\$9,482,200
Long Island	4,992	4,992	\$729,839,221	38	76	\$5,371,970	25	99	\$9,564,700
Dutchess	1,046	1,046	\$165,717,181	0	0	\$0	7	21	\$840,000
Orange	1,333	1,333	\$156,416,870	13	26	\$1,559,000	9	32	\$2,497,320
Putnam	379	379	\$66,705,431	0	0	\$0	0	0	\$0
Rockland	647	647	\$91,579,624	5	10	\$845,000	15	48	\$2,305,824
Sullivan	111	111	\$9,401,156	3	6	\$212,296	0	0	\$0
Ulster	124	124	\$15,277,511	0	0	\$0	0	0	\$0
Westchester	1,349	1,349	\$338,241,806	77	154	\$10,672,890	5	16	\$2,640,000
Mid-Hudson	4,989	4,989	\$843,339,579	98	196	\$13,289,186	36	117	\$8,283,144
Bergen	1,021	1,021	\$189,427,291	94	188	\$14,772,388	9	32	\$2,610,333
Essex	650	650	\$77,508,586	218	436	\$21,962,894	21	69	\$3,240,800
Hudson	248	248	\$13,443,780	99	198	\$9,583,836	29	94	\$3,309,367
Hunterdon	700	700	\$99,980,431	0	0	\$0	0	0	\$30,000
Mercer	1,084	1,084	\$111,634,605	1	2	\$120,400	0	0	\$0
Middlesex	2,554	2,554	\$239,138,430	6	12	\$471,700	2	6	\$340,000
Monmouth	2,589	2,589	\$333,734,074	0	0	\$0	1	3	\$199,850
Morris	1,482	1,482	\$224,549,571	4	8	\$550,000	0	0	\$0
Ocean	4,123	4,123	\$386,675,097	0	0	\$0	0	0	\$0
Passaic	507	507	\$52,868,473	2	4	\$185,000	0	0	\$0
Somerset	1,804	1,804	\$247,173,212	3	6	\$274,213	10	32	\$301,491
Sussex	598	598	\$83,545,080	0	0	\$0	0	0	\$0
Union	289	289	\$26,885,822	58	116	\$5,896,006	0	0	\$0
Warren	870	870	\$92,578,713	0	0	\$0	0	0	\$0
New Jersey	18,519	18,519	\$2,179,143,165	485	970	\$53,816,437	72	236	\$10,031,841
Fairfield	1,761	1,761	\$404,913,760	25	50	\$4,054,861	7	25	\$1,662,501
Litchfield	821	821	\$127,051,356	0	0	\$0	1	4	\$60,000
New Haven	1,862	1,862	\$228,067,039	17	34	\$1,524,560	0	0	\$320,000
Connecticut	4,444	4,444	\$760,032,155	42	84	\$5,579,421	8	29	\$2,042,501
Region	34,410	34,410	\$4,688,863,090	2,187	4,374	\$270,515,982	628	1,971	\$127,669,935

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

1999	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	4	211	\$11,183,422	393	1,153	\$73,822,482
Kings	79	1,552	\$82,388,660	783	2,894	\$183,065,248
New York	41	3,779	\$201,144,877	45	3,791	\$201,871,349
Queens	35	827	\$44,143,782	681	2,169	\$134,656,682
Richmond	4	48	\$2,547,611	1,738	2,414	\$214,708,278
New York City	163	6,417	\$341,408,352	3,640	12,421	\$808,124,039
Nassau	36	376	\$37,780,402	791	1,158	\$199,909,909
Suffolk	61	719	\$38,443,842	4,361	5,104	\$621,090,226
Long Island	97	1,095	\$76,224,244	5,152	6,262	\$821,000,135
Dutchess	13	138	\$6,695,640	1,066	1,205	\$173,252,821
Orange	40	309	\$17,705,051	1,395	1,700	\$178,178,241
Putnam	7	51	\$3,202,334	386	430	\$69,907,765
Rockland	12	130	\$18,708,334	679	835	\$113,438,782
Sullivan	0	0	\$0	114	117	\$9,613,452
Ulster	0	0	\$0	124	124	\$15,277,511
Westchester	23	136	\$8,455,793	1,454	1,655	\$360,010,489
Mid-Hudson	95	764	\$54,767,152	5,218	6,066	\$919,679,061
Bergen	41	442	\$22,587,774	1,165	1,683	\$229,397,786
Essex	12	150	\$6,089,394	901	1,305	\$108,801,674
Hudson	21	1,509	\$105,474,734	397	2,049	\$131,811,717
Hunterdon	1	7	\$512,000	701	707	\$100,522,431
Mercer	2	63	\$1,772,625	1,087	1,149	\$113,527,630
Middlesex	28	522	\$10,948,867	2,590	3,094	\$250,898,997
Monmouth	16	398	\$26,606,321	2,606	2,990	\$360,540,245
Morris	19	385	\$19,171,288	1,505	1,875	\$244,270,859
Ocean	6	32	\$277,803	4,129	4,155	\$386,952,900
Passaic	2	22	\$997,732	511	533	\$54,051,205
Somerset	19	300	\$11,453,701	1,836	2,142	\$259,202,617
Sussex	1	88	\$10,968,000	599	686	\$94,513,080
Union	3	78	\$3,196,429	350	483	\$35,978,257
Warren	2	22	\$1,682,351	872	892	\$94,261,064
New Jersey	173	4,018	\$221,739,019	19,249	23,743	\$2,464,730,462
Fairfield	39	528	\$54,393,733	1,832	2,364	\$465,024,855
Litchfield	3	22	\$791,645	825	847	\$127,903,001
New Haven	11	406	\$18,022,874	1,890	2,302	\$247,934,473
Connecticut	53	956	\$73,208,252	4,547	5,513	\$840,862,329
Region	581	13,250	\$767,347,019	37,806	54,005	\$5,854,396,026

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

2000	Single Family			2 Family			3 to 4 Family		
	Buildings	Units	Valuation	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	36	36	\$4,578,051	316	632	\$41,488,044	105	317	\$22,959,465
Kings	133	133	\$16,891,820	424	848	\$55,788,848	197	609	\$44,745,299
New York	0	0	\$0	15	30	\$1,981,860	47	143	\$10,431,355
Queens	87	87	\$11,179,933	468	936	\$61,402,016	200	620	\$45,731,695
Richmond	1,361	1,361	\$176,414,249	528	1,056	\$69,384,433	0	0	\$0
New York City	1,617	1,617	\$209,064,053	1,751	3,502	\$230,045,201	549	1,689	\$123,867,814
Nassau	753	753	\$181,652,111	71	142	\$12,953,170	2	6	\$646,614
Suffolk	3,910	3,910	\$602,829,255	117	234	\$120,802,000	32	126	\$54,933,050
Long Island	4,663	4,663	\$784,481,366	188	376	\$133,755,170	34	132	\$55,579,664
Dutchess	983	983	\$170,964,132	3	6	\$645,000	4	14	\$560,000
Orange	1,598	1,598	\$202,230,824	17	34	\$2,790,250	5	18	\$2,423,800
Putnam	344	344	\$66,329,018	0	0	\$0	0	0	\$0
Rockland	351	351	\$55,097,754	6	12	\$1,215,000	19	69	\$4,177,628
Sullivan	277	277	\$27,099,880	3	6	\$135,808	0	0	\$0
Ulster	510	510	\$70,394,085	8	16	\$859,000	1	3	\$175,000
Westchester	1,287	1,287	\$349,214,005	90	180	\$14,464,569	8	27	\$3,830,000
Mid-Hudson	5,350	5,350	\$941,329,698	127	254	\$20,109,627	37	131	\$11,166,428
Bergen	1,076	1,076	\$211,519,244	146	292	\$26,618,418	7	24	\$959,800
Essex	686	686	\$92,952,232	218	436	\$22,077,943	44	134	\$6,105,650
Hudson	98	98	\$5,110,113	114	228	\$13,867,553	15	47	\$1,851,240
Hunterdon	616	616	\$104,763,711	0	0	\$0	0	0	\$0
Mercer	1,210	1,210	\$126,213,744	2	4	\$264,352	0	0	\$0
Middlesex	1,850	1,850	\$201,412,034	13	26	\$1,423,200	1	3	\$165,600
Monmouth	2,268	2,268	\$292,720,915	0	0	\$0	0	0	\$0
Morris	2,122	2,122	\$260,607,641	2	4	\$224,644	1	3	\$174,000
Ocean	5,032	5,032	\$478,786,397	68	136	\$3,157,075	3	12	\$244,600
Passaic	341	341	\$42,823,392	8	16	\$976,900	3	10	\$239,750
Somerset	1,227	1,227	\$197,913,668	0	0	\$0	0	0	\$1
Sussex	719	719	\$98,246,873	0	0	\$0	0	0	\$0
Union	387	387	\$35,947,805	132	264	\$14,879,901	1	4	\$103,625
Warren	755	755	\$78,523,448	16	32	\$1,842,316	0	0	\$0
New Jersey	18,387	18,387	\$2,227,541,217	719	1,438	\$85,332,302	75	237	\$9,844,266
Fairfield	1,602	1,602	\$463,492,583	24	48	\$3,730,200	22	72	\$2,427,404
Litchfield	718	718	\$118,139,718	1	2	\$275,000	0	0	\$0
New Haven	1,597	1,597	\$200,743,095	13	26	\$1,907,000	0	0	\$0
Connecticut	3,917	3,917	\$782,375,396	38	76	\$5,912,200	22	72	\$2,427,404
Region	33,934	33,934	\$4,944,791,730	2,823	5,646	\$475,154,500	717	2,261	\$202,885,576

Source: U.S. Department of Commerce, Bureau of the Census

TABLE 5B: AUTHORIZED NEW CONSTRUCTION BY TYPE: BUILDINGS, UNITS AND VALUATION OF CONSTRUCTION COSTS, 1990-2000

2000	5+ Family			Total		
	Buildings	Units	Valuation	Buildings	Units	Valuation
Bronx	9	661	\$41,120,899	466	1,646	\$110,146,459
Kings	83	1,314	\$80,783,904	837	2,904	\$198,209,871
New York	47	4,937	\$298,488,156	109	5,110	\$310,901,371
Queens	46	1,080	\$66,067,616	801	2,723	\$184,381,260
Richmond	6	250	\$14,343,006	1,895	2,667	\$260,141,688
New York City	191	8,242	\$500,803,581	4,108	15,050	\$1,063,780,649
Nassau	55	605	\$74,879,206	881	1,506	\$270,131,101
Suffolk	56	662	\$64,541,139	4,115	4,932	\$843,105,444
Long Island	111	1,267	\$139,420,345	4,996	6,438	\$1,113,236,545
Dutchess	0	0	\$0	990	1,003	\$172,169,132
Orange	33	350	\$19,673,177	1,653	2,000	\$227,118,051
Putnam	3	15	\$1,082,610	347	359	\$67,411,628
Rockland	6	115	\$6,875,000	382	547	\$67,365,382
Sullivan	0	0	\$0	280	283	\$27,235,688
Ulster	2	19	\$1,238,420	521	548	\$72,666,505
Westchester	31	632	\$71,254,688	1,416	2,126	\$438,763,262
Mid-Hudson	75	1,131	\$100,123,895	5,589	6,866	\$1,072,729,648
Bergen	12	1,455	\$130,309,000	1,241	2,847	\$369,406,462
Essex	8	235	\$13,968,854	956	1,491	\$135,104,679
Hudson	25	965	\$62,652,034	252	1,338	\$83,480,940
Hunterdon	0	0	\$0	616	616	\$104,763,711
Mercer	6	69	\$8,556,082	1,218	1,283	\$135,034,178
Middlesex	30	581	\$24,025,135	1,894	2,460	\$227,025,969
Monmouth	39	644	\$29,405,776	2,307	2,912	\$322,126,691
Morris	16	555	\$16,067,481	2,141	2,684	\$277,073,766
Ocean	28	453	\$11,825,039	5,131	5,633	\$494,013,111
Passaic	3	90	\$6,328,015	355	457	\$50,368,057
Somerset	71	1,055	\$31,922,404	1,298	2,282	\$229,836,073
Sussex	0	0	\$0	719	719	\$98,246,873
Union	8	121	\$3,555,901	528	776	\$54,487,232
Warren	6	109	\$3,352,493	777	896	\$83,718,257
New Jersey	252	6,332	\$341,968,214	19,433	26,394	\$2,664,685,999
Fairfield	7	556	\$66,274,000	1,655	2,278	\$535,924,187
Litchfield	1	5	\$100,000	720	725	\$118,514,718
New Haven	12	295	\$12,433,110	1,622	1,918	\$215,083,205
Connecticut	20	856	\$78,807,110	3,997	4,921	\$869,522,110
Region	649	17,828	\$1,161,123,145	38,123	59,669	\$6,783,954,951