

**New York  
Metropolitan  
Transportation  
Council**

The Metropolitan Planning Organization

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# *Demographic and Socioeconomic Forecasting*

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*Technical Memorandum*

*Task 4.1.3*

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

*Submitted by:*

*Urbanomics*

*August 17, 2005*

**NEW YORK METROPOLITAN TRANSPORTATION COUNCIL**

**DEMOGRAPHIC AND  
SOCIOECONOMIC FORECASTING**

**TECHNICAL MEMORANDUM No. 4.1.3  
TAZ LEVEL DEMOGRAPHIC AND SOCIOECONOMIC FORECASTS, 2002-  
2030**

This study is funded by a matching grant from the Federal Highway Administration, under NYSDOT PIN PT 1949911.

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The preparation of this report was financed in part through funds from the Federal Highway Administration and FTA. This document is disseminated under the sponsorship of the U.S. Department of Transportation in the interest of information exchange. The contents of this report reflect the views of the author who is responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Highway Administration, FTA, nor of the New York Metropolitan Transportation Council. This report does not constitute a standard, specification or regulation.

# TECHNICAL MEMORANDUM No. 4.1.3 COUNTY LEVEL DEMOGRAPHIC AND SOCIOECONOMIC FORECASTS, 2002-2030

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# **Technical Memorandum No.4.1.3**

## **TAZ Level Demographic and Socioeconomic Forecasts, 2002-2030**

### **1.1 INTRODUCTION**

This memorandum presents the methodology used to distribute county-level socioeconomic and demographic (SED) forecasts to the Transportation Analysis Zone (TAZ) level. County level SED forecasts for population and employment were adopted by PFAC at their September 23, 2004 meeting.

The methodology used for this task is an enhancement of the simplified default methodology developed under Task 18.2.1 to distribute county-level SED projections in lieu of the Land Use Model. Under this method, county-level projections are first distributed to lower Census geographies (Minor Civil Divisions or Census Tracts) and then to TAZs. Initially designed as a simple spreadsheet method, it has been reimplemented in a Microsoft Access relational database to streamline the integration of the more numerous data sources required for the enhanced version, as discussed below.

The default method is based on a simple proportional distribution of socioeconomic forecasts from larger to smaller geographic units. For the current task, the highest-level geographic units are counties. The lowest-level units are either Minor Civil Divisions (MCDs) or Census Tracts, depending on the county in question.<sup>1</sup> The distribution is carried out using a base matrix of proportional shares. The latter is calculated from Census 2000 or other data sources.

In the original default distribution undertaken in Task 18.2.1, an estimate of vacant land available for development was used as a constraint at the small area level (Tract or MCD). For the current task such a land availability constraint was not used, and instead an attempt was made to integrate external data sources on expected locations and/or patterns of growth provided by NYMTC's partner agencies.

In some cases, specific information was available about the expected development trends of particular Tracts/MCDs. In these cases, projections for these areas were calculated independently based on this information. This amount was then deducted from the county control totals and the latter, reduced total was distributed proportionately to the remaining Tracts/MCDs for which no independent information was available.

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<sup>1</sup> Essex County in New Jersey required a combination of Tract-level distribution, for the City of Newark, and MCD-level distribution for all other areas.

In other cases, jurisdictions had already undertaken subcounty forecasts and an effort was made to reflect the results of these forecasts in the Tract/MCD forecasts developed for this task. The independent MCD forecasts were used as the basis for county-to-MCD distribution matrices that were applied to PFAC-adopted county controls. Where necessary the resulting MCD projections were then further distributed to Census Tracts.

County-level controls were available for the following variables by place of residence:

- Total Population
- Household Population
- Group Quarters Population
- Number of Households
- Employed Labor Force

Other residence-based variables were also projected for which no county-level controls were forecasted. In this case, projections were made at the Tract/MCD level and county forecasts represent the sum of these lower-level geographic units. These variables include:

- K-12 Enrollment
- University Enrollment

In addition to the residence-related demographic variables described above, forecasts were also made for several employment-related variables by workplace. The method used to forecast these variables differs from those for the residence-based variables due to differences in the data sources and concepts involved, as discussed below. These employment-related variables include:

- Total Employment
- Office Employment
- Retail Employment

In addition, some variables were required as base-year inputs to the BPM, but not as projections. These include:

- Aggregate Household Income by Place of Residence
- Aggregate Earnings by Place of Work

## 1.2 DATA SOURCES

County-level controls are based on the forecasts adopted by PFAC at their September 23, 2004 meeting. The controls are presented in Table 1. The complete PFAC-adopted

forecast series is presented in Technical Memorandum 4.1.2, which also includes a further discussion of the forecasts and the methodologies used to develop them.

Several independent forecast series were used for various counties within the NYMTC forecast area. These are summarized in Table 2. The forecasts themselves are presented in Appendices A through C.

Various Census 2000 data tables were used to develop base-year distribution matrices, as summarized in Table 3.

Official Census post-2000 estimates were adopted for the years available.<sup>2</sup>

Enrollment projections depend on ratios established in prior TAZ projections prepared by Parsons Brinckerhoff.

### 1.3 OVERVIEW

Work was performed for 28 counties within five subregions, as follows:

- **New York City:** Bronx, Kings, New York, Queens and Richmond Counties
- **Long Island:** Nassau and Suffolk Counties
- **Mid-Hudson:** Dutchess, Orange, Putnam, Rockland and Westchester Counties
- **New Jersey:** Bergen, Essex, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean, Passaic, Somerset, Sussex, Union and Warren Counties
- **Connecticut Subregion:** Fairfield and New Haven Counties

Table 2 summarizes work as performed for different areas. As the table shows, counties vary by the geographic level to which variables were distributed (Census Tract or Minor Civil Division), as well as by the availability of exogenous subcounty forecasts and information on major developments. These factors affect the specific methodology developed for any given area.

SED variables can be divided between residence-based and workplace-based. For each of these groups, variables are interdependent in various ways and form a logical unit that is reflected in the subcounty distribution methodologies. For each, a “generic” methodology was developed representing a simple proportional distribution from higher to lower geographic units. This was applied directly in counties where no additional data on expected developments or relevant exogenous subcounty forecasts were available. For most counties, however, it was necessary to extend the generic methodology to account for these factors. Residence-based and workplace-based methodologies are discussed in separate sections, below.

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<sup>2</sup>US Census Bureau Population Estimates Program. “SUB-EST2004-IP: Population Estimates of Incorporated Places Only: April 1, 2000 to July 1, 2004,” <http://www.census.gov/popest/datasets.html> (last accessed August 17, 2005).

# Map 1. Thirty-One County New York Metropolitan Region



Following the distribution to Tracts/MCDs, a further conversion to Transportation Analysis Zones (TAZs) was necessary. This is discussed in the report's final section.

## 1.4 METHODOLOGY FOR VARIABLES BY PLACE OF RESIDENCE

### 1.4.1 Generic Methodology

Figure 1 outlines the generic methodology for the distribution of residence-based variables. This reflects the actual distribution method employed for some counties where the procedure was straightforward due to a lack of exogenous subcounty forecasts or development data. For the majority of counties, however, the generic method was supplemented to account for these outside data sources.

Five residence-based variables were forecasted at the county level and serve as controls to corresponding TAZ level projections:

- Total Population
- Household Population (calculated as the product of adopted forecasts for number of Households and Average Household Size)
- Group Quarters Population (calculated as the residual of adopted Total Population and calculated Household Population)
- Households
- Employed Labor Force

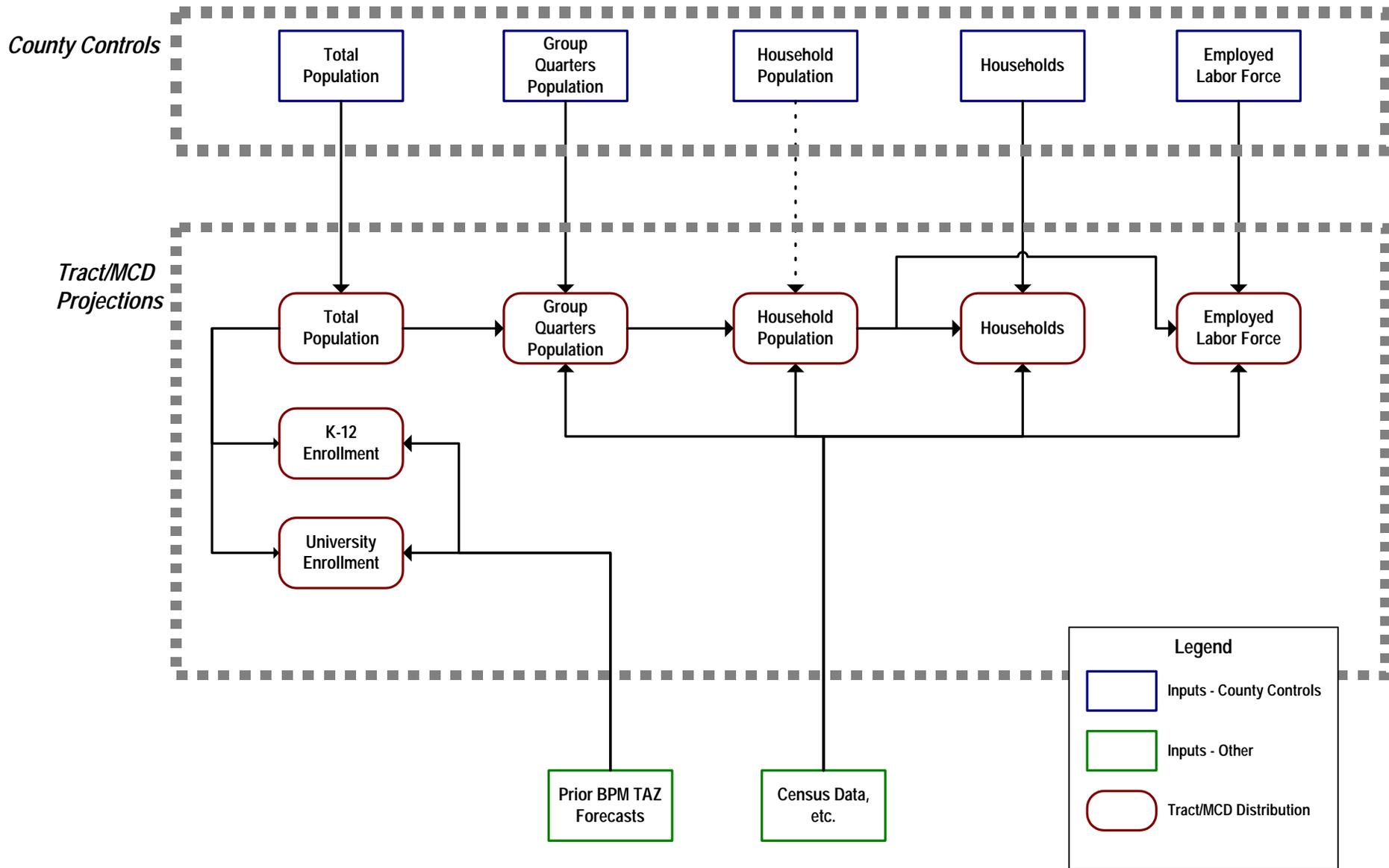
These variables are interdependent in various ways that must be reflected in projections at both the county and TAZ levels. In particular, household and group quarters population must together equal total population. Employed labor force is a subset of total population, which it therefore must not exceed. The number of households is equal to the quotient of household population and average household size, and it must therefore not exceed the household population (i.e., average household size must not be less than one).

Two additional variables are forecasted at the TAZ level but not at the county level:

- K-12 enrollment (at school site)
- University enrollment (at school site)

Enrollment figures are recorded by the location of the school facility. In some cases, students are heavily represented in resident population figures for a given small area either through on-campus dormitories (included in group quarters population) or off campus housing (in the case of colleges and universities). On the other hand, K-12 students in other than boarding schools and post-secondary students who commute to campus are not necessarily reflected in the resident population figures for the Tract/MCD in which their school is located.

Figure 1. Generic Framework for County-to-Tract/MCD Distribution of Residence-Related Variables



The generic methodology for residence-based variables was developed to produce a simple proportional distribution from counties to either Census Tracts or MCDs (depending on the county in question), and was applied for counties where neither exogenous forecasts nor buildout information was available. These include the two Connecticut subregion counties and the Mid-Hudson subregion counties with the exception of Dutchess and Westchester. The method can be followed in the diagram reading from left to right.

**Total Population.** Where county controls were distributed to MCDs (i.e., Connecticut counties), MCD-level figures for 2002 and 2003 were adopted from official Census Bureau Estimates for Connecticut. For the following forecast periods, county controls were distributed to MCDs based on 2003 shares. Where county controls were distributed to Tracts, the distribution for all years was based on Census 2000 shares.<sup>3</sup>

**Household and Group Quarters Population.** Total Population at the Tract/MCD level was then broken down between household and group quarters population. Group Quarters Population was calculated first based on Census 2000 SF1 ratios of Group Quarters-to-Total Population at the Tract/MCD level and controlled to adopted county totals. Household Population was then calculated at the Tract/MCD level as the residual of Total and Group Quarters Population.

**Households.** The number of Households was calculated at the Tract/MCD level based on Total Population and Census 2000 average household size, and controlled to adopted county totals.

**Employed Labor Force.** Employed Labor Force was calculated at the Tract/MCD level as the product of Household Population and Census 2000 ratios of Employed Labor Force-to-Household Population, and controlled to adopted county totals.

**K-12 and University Enrollment.** K-12 and University Enrollment were calculated based on forecasted relationships to total population developed in prior SED forecast series.

#### 1.4.2 Method for Nassau, Suffolk and Dutchess Counties

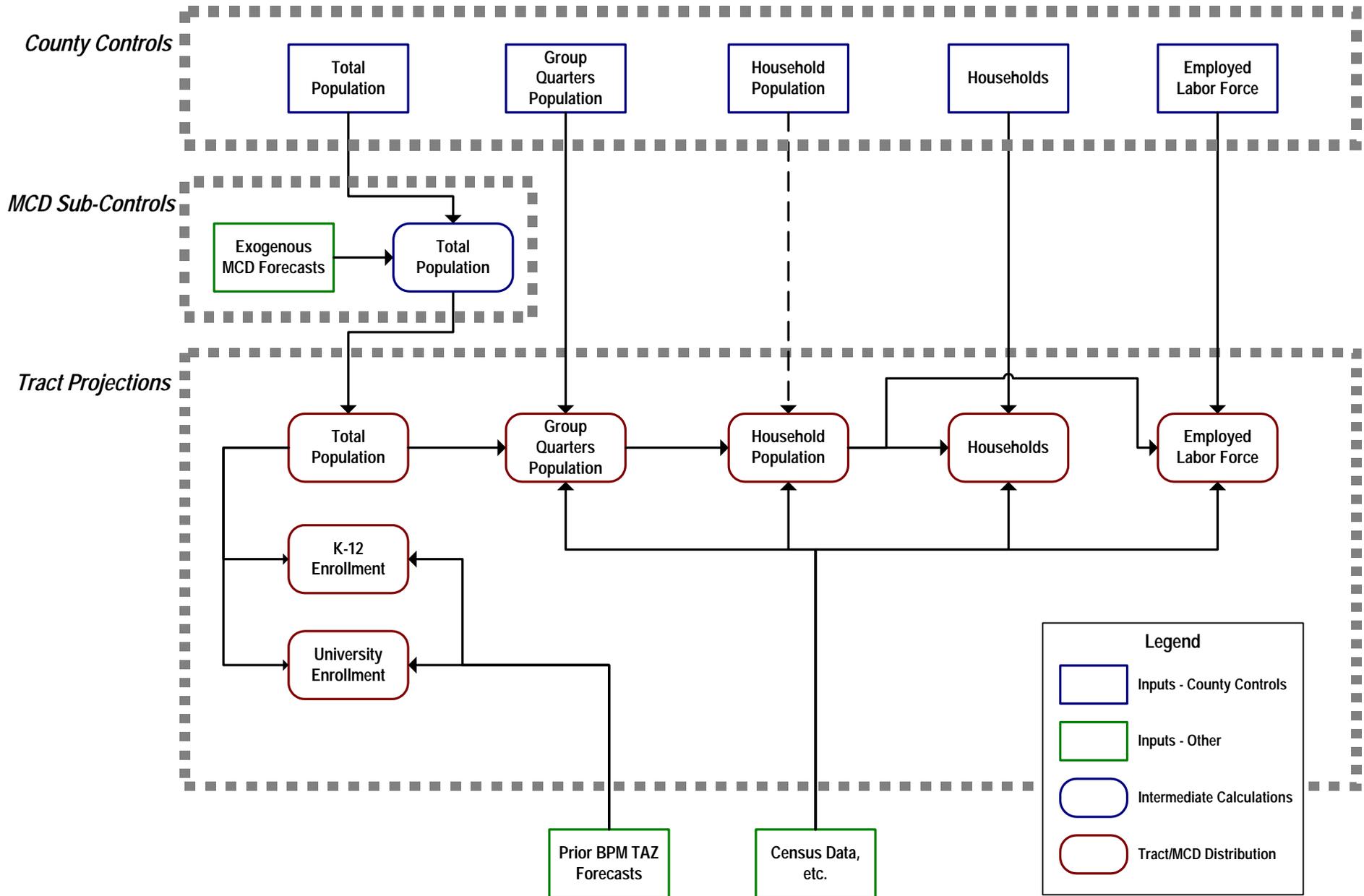
For Nassau, Suffolk and Dutchess Counties in New York State, the generic methodology was modified to account for exogenous municipal population forecasts. Population forecasts by 5-year interval through 2030 were developed for Nassau and Suffolk County cities and towns by the Long Island Regional Planning Board (see Appendix A.) Forecasts by 5-year interval through 2025 were developed for Dutchess County cities, towns and villages by the Poughkeepsie-Dutchess County Transportation Council (see Appendix B).

Figure 2 illustrates the generic method as modified to incorporate the exogenous municipal forecast series. The independent forecast series were used to develop county-to-MCD distribution matrices, which were then applied to county Total Population

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<sup>3</sup> Because tracts can be split between more than one MCD, it was decided not to control Tract distribution to Census MCD estimates.

Figure 2. Framework for Residence-Based Variables: Nassau, Suffolk and Dutchess Counties



controls to create a new set of MCD controls. MCD controls were then stepped down to the Census Tract level based on Census 2000 Tract shares of total MCD population.

### 1.4.3 Method for New York City Boroughs

The method for New York City was the most complicated of any area as both an exogenous subcounty forecast series and parcel-specific buildout information had to be incorporated. Community District forecasts produced by the New York City Department of City Planning (DCP) are available for Total Population, Household Population, Group Quarters Population and Households. Information on major expected development projects was obtained from DCP's borough offices. Since buildout information on residential development is generally expressed in terms of housing units, the overall sequence of residence-based variable projections had to be modified somewhat from the generic framework. Household Population, Group Quarters Population and number of Households were each projected separately, with buildout data on residential units converted to Household Population based on average household size. Total Population was then calculated as the sum of Household and Group Quarters Population.

Figure 3 presents the Households, Household Population and Group Quarters Population methodology for New York City boroughs, using Household Population as an illustration. As the figure shows, the exogenous forecasts for Community Districts (CDs) were used as a basis to distribute borough controls to the CD level. Simultaneously, projections for Tracts where buildout information was available were made on a bottom-up basis. The total for these buildout Tracts was deducted from the corresponding CD controls. The remainder of the CD total was then distributed proportionally to Tracts lacking buildout information. Projections for buildout and non-buildout Tracts were then combined into a final output table.

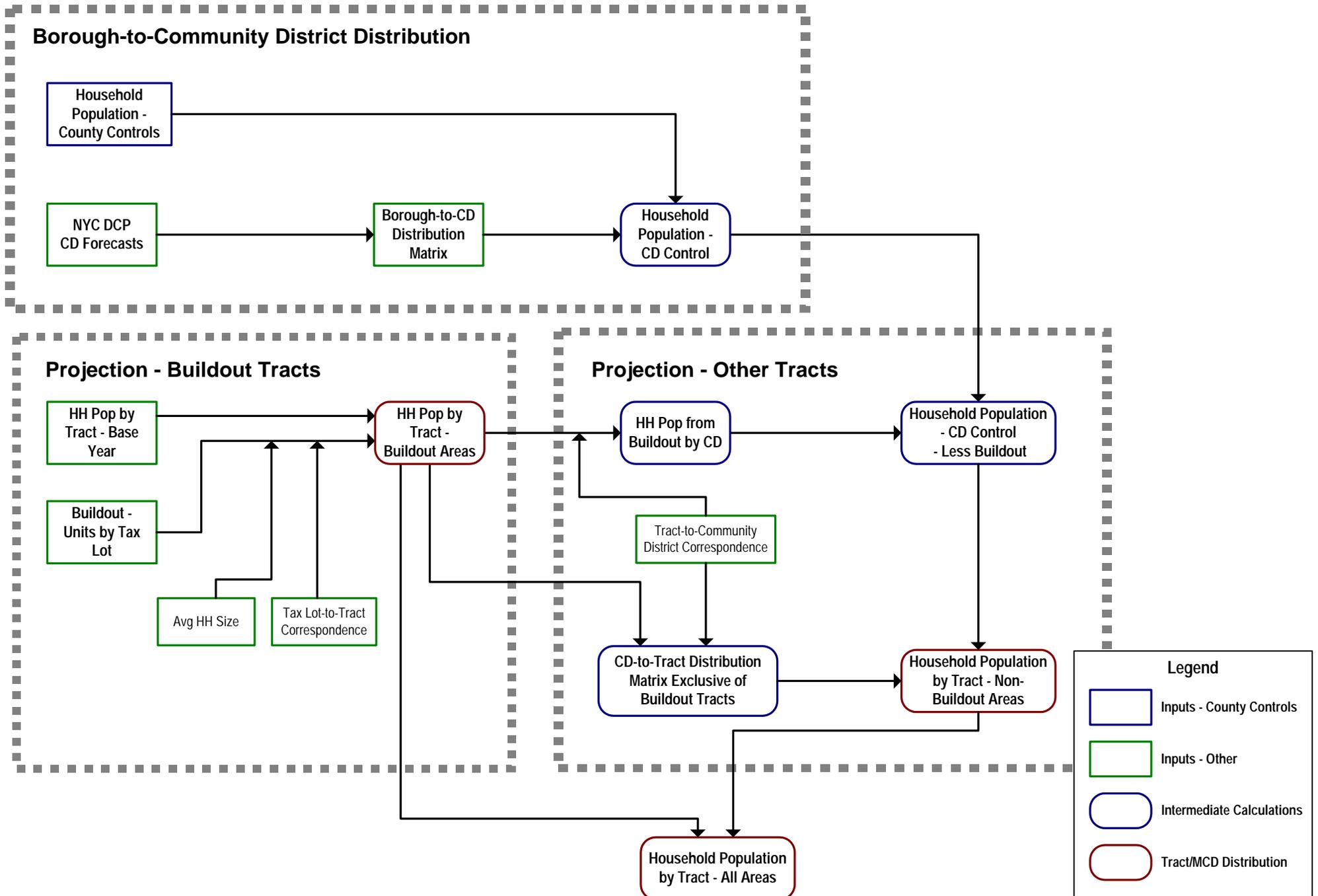
### 1.4.4 Method for Westchester County

In Westchester County, information on expected developments was available for several tracts in the City of Yonkers. The method for this county therefore resembles the method used for New York City boroughs. However since, unlike in New York City, no exogenous subcounty forecasts were available, county-level controls for non-buildout tracts were distributed directly from the county to Census Tract levels.

### 1.4.5 Method for New Jersey Counties

New Jersey counties represent a mixed picture in terms of distribution requirements and exogenous forecast availability. For Hudson County, distribution to the Census Tract level was required. For Essex County, distribution to the Tract level was required for all Tracts within the City of Newark, and distribution to the MCD level was required elsewhere. For the remaining New Jersey subregion counties, distribution to the MCD level only was required. Exogenous MCD-level forecasts of Total Population, Households, and Employment, prepared by the North Jersey Transportation Planning Authority (NJTPA), were available for all counties except Mercer.

Figure 3. Household Population Projection Methodology: New York City Boroughs



For the majority of counties where distribution to the MCD level only was required, county-level Total Population and Households controls were stepped down based on distribution matrices developed from the NJTPA forecasts. For Mercer County, controls were distributed based on Census 2000 shares. For Hudson County and the City of Newark in Essex County, MCD-level distributions were in turn used to control projections of Households and Total Population based on the generic methodology.

## 1.5 METHODOLOGY FOR VARIABLES BY PLACE OF WORK

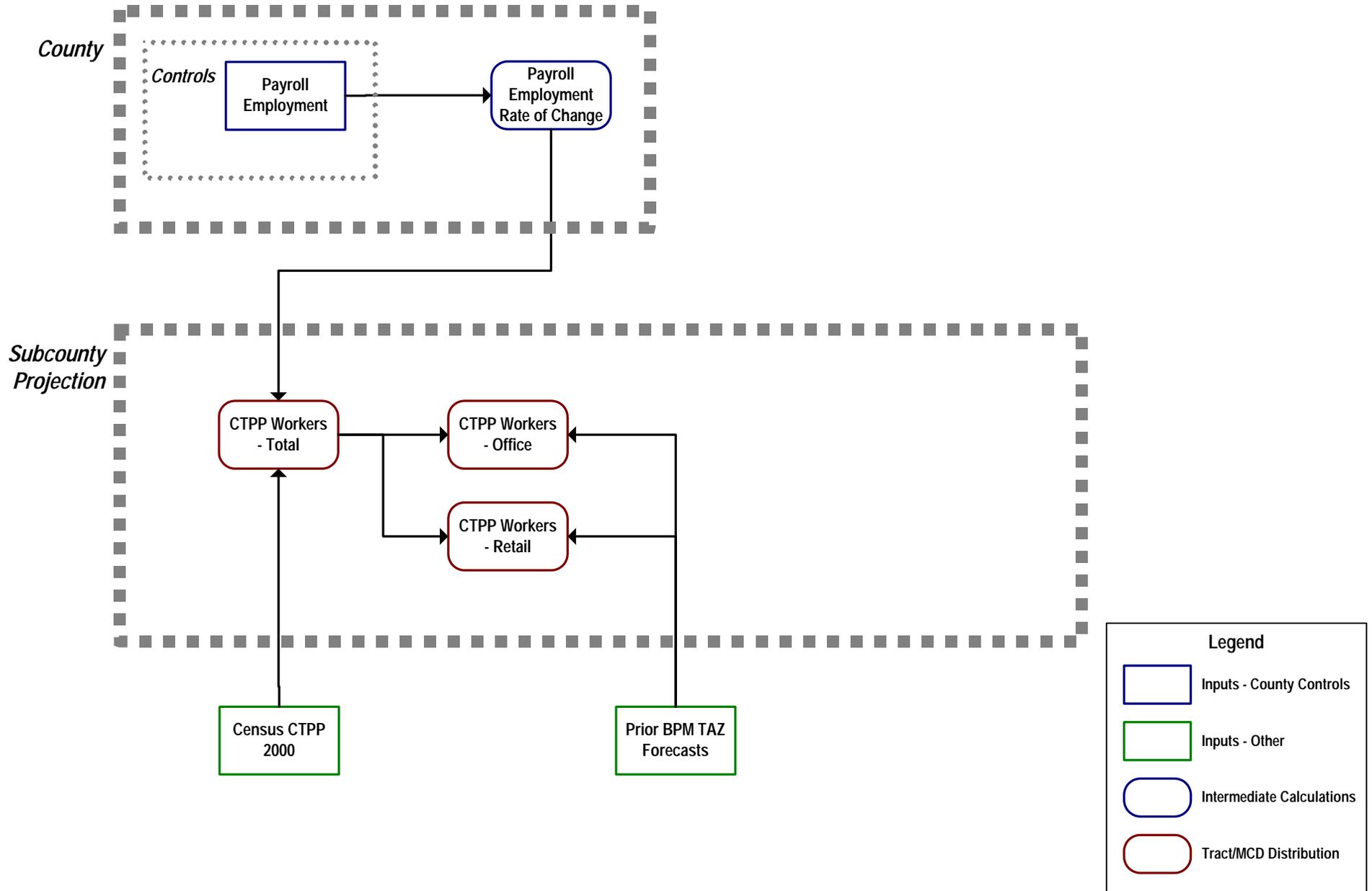
Figure 4 outlines the generic methodology for the distribution of workplace-based variables. In contrast to the residence-based variables, the adopted county-level workplace forecasts do not act as controls to the subcounty forecasts, but rather establish rates of change that are then applied to the lower geographic levels. This is due to differences in the employment concept used for the county-level forecast series and the required TAZ-level inputs of the BPM. The latter requires forecasts of Workers, as defined in the Census Transportation Planning Package (CTPP). This includes persons 16 years of age or older who were both employed and at work during the reference week (that is, the calendar week before respondents completed their Census questionnaires or were interviewed by enumerators). People who were employed but absent from their place of work due to factors such as illness, weather or vacation are not included. Therefore, the data on Workers by place of work tend to understate the number of jobs or total employment in a given area during the reference week. In addition, if a person held more than one job, only information for the primary job (the one worked the greatest number of hours during the reference week) was recorded.<sup>4</sup> The county-level employment forecasts, on the other hand, are calibrated on historical employment data released by state Departments of Labor (DOL) and the federal Bureau of Economic Analysis (BEA) and are consistent with the definitions used in those series. Payroll employment data provided by the State Departments of Labor comprise all non-farm wage and salary workers in both the private and public sectors, measured on an average annual basis from survey data administered by the federal Bureau of Labor Statistics Current Employment Statistics (CES) program. Self-employment data provided by the federal Bureau of Economic Analysis comprise all non-farm proprietors by place of work as determined from tax records and other administrative sources.

Because of these differences, DOL and/or BEA employment cannot be distributed directly to subcounty areas. Instead, base-year CTPP 2000 figures for the latter were indexed to Payroll Employment. As Figure 4 shows, under the generic methodology adopted Payroll Employment forecasts were used to establish county-level rates of change. These were applied to base-year Tract/MCD CTPP workers figures for the year 2000 to create projections for forecast years.

New Jersey counties (with the exception of Mercer) were the only areas for which exogenous employment forecasts were available. For these areas, MCD forecasts of Total Employment were used in conjunction with adopted county-level Payroll Employment forecasts to make intermediate MCD Payroll Employment projections consistent with the adopted county controls. To accomplish this, base-year 2000 county Payroll Employment was first distributed to MCDs using MCD shares of county Total

<sup>4</sup> Census 2000 Summary File 3 Technical Documentation, p. B-27

Figure 4. Generic Framework for County-to-Tract/MCD Distribution of Workplace-Related Variables



Employment for that year as established in the NJTPA forecast series. County-level increments of change in Payroll Employment were then distributed to MCDs based on NJTPA-forecasted MCD shares of county-level Total Employment growth. The intermediate MCD-level Payroll Employment projections were then converted to rates of change, which were applied to year-2000 CTPP Workers figures at the Tract/MCD level to create final projections of CTPP Workers.

For New York City boroughs, Tracts where information on major developments was available were projected separately on a bottom-up basis in a manner analogous to the projection of residence-based variables. Projected employment for these Tracts was then deducted from county-level Payroll Employment control totals to establish residual county-level rates of change. These were applied to base-year CTPP Workers data for the remaining Tracts in that county. The events of September 11, 2001, resulted in a substantial redistribution of employment activity between Lower Manhattan and other areas within the City. To reflect this redistribution, Census 2000 CTPP Workers by workplace for New York City were updated to a 2002 basis, incorporating substantial primary research on employment relocations undertaken by Urbanomics for NYMTC in a prior study.<sup>5</sup> This updated 2002 data was then used as the base-year matrix for subsequent employment projections.

## **1.6 METHODOLOGY FOR HOUSEHOLD INCOME AND WORKER EARNINGS**

Base-year inputs of Tract/MCD-level Aggregate Household Income were derived from Census 2000 SF3 Table P54. Inputs of Tract/MCD-level Aggregate Worker Earnings were obtained from Census CTPP Part 2, Table 13. Both were converted from a 1999 to a 2002 dollar basis using the federal Bureau of Labor Statistics Consumer Price Index All Urban Consumer series for New York-Northern New Jersey-Long Island.

## **1.7 CONVERSION TO TRANSPORTATION ANALYSIS ZONES**

A further step was required to aggregate SED variables developed at the Census Tract/MCD level to the Transportation Analysis Zone (TAZ) geography required by the BPM. The TAZ geography was developed for the BPM based on 1990 Census geographic units. The majority of TAZs correspond to Tracts, combinations of Tracts or MCDs. For some densely developed areas in New York City, TAZs are based on Census Block Groups or other sub-tract areas. In the majority of cases, therefore, SED variables for TAZs either map directly to Census Tracts/MCDs or represent aggregations of the latter. In some cases, however, it is necessary to disaggregate Tract-level SED variables to lower-level TAZ geographic units.

Tract/MCD conversion to TAZs for prior SED forecast series was performed by Parsons Brinckerhoff, which established correspondences between 1990 Census Geographic units and TAZs, including residence- and workplace-based sub-tract disaggregation factors for areas where necessary. As part of an earlier work effort, these correspondences were assembled into a Microsoft Access table by Urbanomics for

<sup>5</sup> NYMTC Technical Memoranda 3.1 and 3.2, Post-September 11th Impacts. Inventory of Affected Businesses: Their Characteristics and Aftermath. December 5, 2002.

streamlined Census-to-TAZ conversion. This table was also used for the current task and conversions were produced in Access using SQL queries.

Because the Census-to-TAZ correspondences were established in relation to Census 1990 geographic units, a preliminary effort was necessary to convert the Tract-level forecasts described above from a Census 2000 to Census 1990 geographic basis.<sup>6</sup> This conversion was performed using Census Tract Relationship Files developed by the Census Bureau and downloaded from the Bureau web site.<sup>7</sup>

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<sup>6</sup> The county-to-Tract distribution methodologies discussed above depend on inputs of Tract-level data from the 2000 Census and it was therefore not possible to perform the distribution directly to the 1990 Census Tract geography.

<sup>7</sup> [http://www.census.gov/geo/www/relate/rel\\_tract.html](http://www.census.gov/geo/www/relate/rel_tract.html), last accessed August 4, 2005

Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting

County	FIPS	Total Population								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	1,332,650	1,358,370	1,363,198	1,367,456	1,391,056	1,432,056	1,484,856	1,546,756	1,557,356
Kings	36047	2,465,326	2,475,650	2,472,523	2,515,294	2,565,894	2,622,294	2,688,094	2,764,294	2,797,494
New York	36061	1,537,195	1,555,434	1,564,798	1,582,951	1,625,751	1,650,868	1,675,768	1,694,168	1,709,168
Queens	36081	2,229,379	2,227,172	2,225,486	2,272,745	2,334,300	2,445,200	2,610,800	2,756,300	2,795,400
Richmond	36085	443,728	455,385	459,737	470,889	494,689	523,689	553,989	590,989	632,989
<b>Total</b>		8,008,278	8,072,011	8,085,742	8,209,335	8,411,690	8,674,107	9,013,507	9,352,507	9,492,407
<b><i>Long Island Subregion</i></b>										
Nassau	36059	1,334,544	1,339,265	1,339,463	1,357,366	1,377,666	1,394,466	1,409,866	1,423,866	1,436,466
Suffolk	36103	1,419,369	1,455,727	1,468,037	1,479,801	1,545,401	1,605,174	1,660,384	1,736,825	1,783,377
<b>Total</b>		2,753,913	2,794,992	2,807,500	2,837,167	2,923,067	2,999,640	3,070,250	3,160,691	3,219,843
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	280,150	287,675	290,885	300,053	328,045	342,898	362,913	383,058	431,458
Orange	36071	341,367	355,802	363,153	375,634	408,872	434,140	467,043	499,182	532,382
Putnam	36079	95,745	98,530	99,550	101,913	110,043	114,596	120,295	126,117	134,317
Rockland	36087	286,753	291,230	292,989	298,907	315,681	328,366	342,543	357,564	370,464
Sullivan	36105	73,966	74,132	74,948	79,122	90,339	96,194	102,309	108,364	125,264
Ulster	36111	177,749	180,066	181,111	188,829	195,210	208,436	226,227	243,345	265,745
Westchester	36119	923,459	937,894	940,302	968,199	974,167	976,227	985,827	1,002,227	1,011,927
<b>Total</b>		2,179,189	2,225,329	2,242,938	2,312,657	2,422,357	2,500,857	2,607,157	2,719,857	2,871,557
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	884,118	894,454	897,569	905,373	907,358	916,999	931,831	963,069	989,617
Essex	34013	793,633	795,905	796,313	809,798	818,031	825,959	841,795	875,014	893,646
Hudson	34017	608,975	609,936	607,419	622,117	648,596	670,591	688,577	713,464	743,639
Hunterdon	34019	121,989	126,685	128,265	130,003	136,071	139,299	143,478	154,559	165,125
Mercer	34021	350,761	358,180	361,981	366,543	388,363	400,835	410,107	443,147	482,718
Middlesex	34023	750,162	772,410	780,995	785,625	813,483	842,554	869,684	913,569	956,932
Monmouth	34025	615,301	627,668	632,274	651,955	664,987	683,451	698,807	723,808	732,217
Morris	34027	470,212	478,622	483,150	494,763	500,428	504,898	514,114	536,472	557,166
Ocean	34029	510,916	536,769	546,081	552,936	574,117	600,180	628,413	689,905	737,299
Passaic	34031	489,049	496,508	498,357	498,754	503,806	511,114	523,395	548,407	558,687
Somerset	34035	297,490	307,722	311,600	314,902	330,410	344,523	359,873	392,704	425,925
Sussex	34037	144,166	148,875	151,146	151,999	156,074	160,912	168,152	185,537	198,456
Union	34039	522,541	528,924	529,360	530,793	538,812	550,030	565,336	593,725	607,696
Warren	34041	102,437	107,498	109,219	111,444	115,369	120,179	126,897	141,563	152,842
<b>Total</b>		6,661,750	6,790,156	6,833,729	6,927,005	7,095,905	7,271,524	7,470,459	7,874,943	8,201,965
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	882,567	894,622	899,152	916,132	945,698	975,298	999,285	1,030,033	1,067,226
Litchfield	09005	182,193	186,384	187,801	191,853	206,874	216,974	230,667	244,222	254,636
New Haven	09009	824,008	835,669	841,873	850,388	863,900	886,000	906,020	932,516	969,709
<b>Total</b>		1,888,768	1,916,675	1,928,826	1,958,373	2,016,472	2,078,272	2,135,972	2,206,771	2,291,571
<b><i>New York Metro Region</i></b>										
		21,491,898	21,799,163	21,898,735	22,244,537	22,869,491	23,524,400	24,297,345	25,314,769	26,077,343

<sup>a</sup>Adopted September 23, 2004.

**Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting**

County	FIPS	Household Population								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<i><b>New York City Subregion</b></i>										
Bronx	36005	1,285,400	1,310,223	1,316,513	1,321,068	1,344,480	1,384,972	1,436,608	1,496,729	1,507,929
Kings	36047	2,426,000	2,436,187	2,435,150	2,477,469	2,527,714	2,583,813	2,648,953	2,724,124	2,757,224
New York	36061	1,477,400	1,494,886	1,504,102	1,521,748	1,563,309	1,588,003	1,612,256	1,630,026	1,644,831
Queens	36081	2,202,500	2,200,326	2,196,694	2,243,408	2,304,404	2,414,159	2,577,778	2,721,431	2,760,240
Richmond	36085	434,500	445,957	450,610	461,413	484,554	512,466	541,788	577,660	618,496
<b>Total</b>		7,825,800	7,887,578	7,903,069	8,025,107	8,224,461	8,483,412	8,817,383	9,149,970	9,288,719
<i><b>Long Island Subregion</b></i>										
Nassau	36059	1,312,886	1,317,530	1,320,206	1,338,603	1,360,879	1,379,141	1,395,361	1,411,445	1,427,192
Suffolk	36103	1,390,791	1,426,416	1,434,735	1,444,540	1,503,626	1,558,195	1,609,896	1,680,057	1,718,071
<b>Total</b>		2,703,677	2,743,945	2,754,941	2,783,143	2,864,505	2,937,336	3,005,256	3,091,502	3,145,263
<i><b>Mid-Hudson Subregion</b></i>										
Dutchess	36027	261,987	269,025	272,042	280,097	304,486	316,963	334,593	351,495	393,613
Orange	36071	327,675	341,530	348,055	359,548	390,131	413,308	444,003	473,286	503,275
Putnam	36079	93,581	96,304	97,897	100,345	108,520	113,164	119,018	125,126	133,606
Rockland	36087	279,104	283,462	284,404	289,726	304,613	315,838	328,837	341,987	352,908
Sullivan	36105	69,141	69,297	69,628	73,656	84,363	90,057	95,963	101,988	118,357
Ulster	36111	166,455	168,626	171,529	179,030	185,458	198,335	215,503	232,260	254,286
Westchester	36119	899,806	914,110	913,762	940,928	947,209	949,616	959,177	975,397	985,667
<b>Total</b>		2,097,749	2,142,354	2,157,316	2,223,330	2,324,780	2,397,281	2,497,093	2,601,539	2,741,712
<i><b>New Jersey Subregion</b></i>										
Bergen	34003	872,769	882,973	887,908	895,607	897,418	906,924	921,725	952,702	979,154
Essex	34013	770,844	774,345	777,687	790,821	798,566	806,250	821,962	854,553	873,026
Hudson	34017	599,525	600,472	599,156	613,653	639,864	661,558	679,307	703,860	733,727
Hunterdon	34019	117,643	122,170	124,315	125,994	131,836	134,958	139,040	149,800	160,067
Mercer	34021	329,669	336,643	343,204	347,518	368,099	379,899	388,783	420,267	457,860
Middlesex	34023	729,342	750,971	756,940	761,399	788,160	816,278	842,771	885,422	927,700
Monmouth	34025	605,265	617,430	619,958	639,168	652,181	670,313	685,250	709,688	717,949
Morris	34027	461,026	469,273	473,528	484,923	490,587	494,989	503,927	525,883	546,096
Ocean	34029	503,025	528,480	538,634	545,382	566,160	591,840	619,886	680,602	727,530
Passaic	34031	479,073	485,062	480,646	480,936	485,033	491,924	504,426	529,053	539,448
Somerset	34035	292,981	303,058	305,911	309,159	324,447	338,316	353,332	385,529	418,200
Sussex	34037	142,479	147,132	149,222	150,066	154,096	158,873	166,015	183,176	195,927
Union	34039	514,733	521,021	522,661	524,063	531,863	542,913	558,125	586,320	600,187
Warren	34041	100,971	105,960	107,619	109,813	113,691	118,432	125,044	139,490	150,597
<b>Total</b>		6,519,345	6,644,990	6,687,390	6,778,505	6,942,001	7,113,466	7,309,595	7,706,344	8,027,467
<i><b>Connecticut Subregion</b></i>										
Fairfield	09001	864,591	876,399	880,978	897,376	925,851	954,727	978,235	1,007,880	1,043,747
Litchfield	09005	179,682	183,816	185,070	189,058	203,845	213,791	227,285	240,525	250,657
New Haven	09009	796,334	807,603	812,862	820,698	832,458	853,462	872,817	897,258	931,416
<b>Total</b>		1,840,607	1,867,819	1,878,911	1,907,132	1,962,154	2,021,980	2,078,337	2,145,663	2,225,820
<i><b>New York Metro Region</b></i>										
		20,987,178	21,286,686	21,381,627	21,717,217	22,317,900	22,953,476	23,707,664	24,695,017	25,428,982

Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting

County	FIPS	Group Quarters Population <sup>b</sup>								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	47,250	48,147	46,685	46,388	46,576	47,084	48,248	50,027	49,427
Kings	36047	39,326	39,463	37,373	37,825	38,180	38,481	39,141	40,170	40,270
New York	36061	59,795	60,548	60,696	61,203	62,442	62,865	63,512	64,142	64,337
Queens	36081	26,879	26,846	28,792	29,337	29,896	31,041	33,022	34,869	35,160
Richmond	36085	9,228	9,428	9,127	9,476	10,135	11,223	12,201	13,329	14,493
<b>Total</b>		182,478	184,433	182,673	184,228	187,229	190,695	196,124	202,537	203,688
<b><i>Long Island Subregion</i></b>										
Nassau	36059	21,658	21,735	19,257	18,763	16,787	15,325	14,505	12,421	9,274
Suffolk	36103	28,578	29,311	33,302	35,261	41,775	46,979	50,488	56,768	65,306
<b>Total</b>		50,236	51,047	52,559	54,024	58,562	62,304	64,994	69,189	74,580
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	18,163	18,650	18,843	19,956	23,559	25,935	28,320	31,563	37,845
Orange	36071	13,692	14,272	15,098	16,086	18,741	20,832	23,040	25,896	29,107
Putnam	36079	2,164	2,226	1,653	1,568	1,523	1,432	1,277	991	711
Rockland	36087	7,649	7,768	8,585	9,181	11,068	12,528	13,706	15,577	17,556
Sullivan	36105	4,825	4,835	5,320	5,466	5,976	6,137	6,346	6,376	6,907
Ulster	36111	11,294	11,440	9,582	9,799	9,752	10,101	10,724	11,085	11,459
Westchester	36119	23,653	23,784	26,540	27,271	26,958	26,611	26,650	26,830	26,260
<b>Total</b>		81,440	82,975	85,622	89,327	97,577	103,576	110,064	118,318	129,845
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	11,349	11,481	9,661	9,766	9,940	10,075	10,106	10,367	10,463
Essex	34013	22,789	21,560	18,626	18,977	19,465	19,709	19,833	20,461	20,620
Hudson	34017	9,450	9,464	8,263	8,464	8,732	9,033	9,270	9,604	9,912
Hunterdon	34019	4,346	4,515	3,950	4,009	4,235	4,341	4,438	4,759	5,058
Mercer	34021	21,092	21,537	18,777	19,025	20,264	20,936	21,324	22,880	24,858
Middlesex	34023	20,820	21,439	24,055	24,226	25,323	26,276	26,913	28,147	29,232
Monmouth	34025	10,036	10,238	12,316	12,787	12,806	13,138	13,557	14,120	14,268
Morris	34027	9,186	9,349	9,622	9,840	9,841	9,909	10,187	10,589	11,070
Ocean	34029	7,891	8,289	7,447	7,554	7,957	8,340	8,527	9,303	9,769
Passaic	34031	9,976	11,446	17,711	17,818	18,773	19,190	18,969	19,354	19,239
Somerset	34035	4,509	4,664	5,689	5,743	5,963	6,207	6,541	7,175	7,725
Sussex	34037	1,687	1,743	1,924	1,933	1,978	2,039	2,137	2,361	2,529
Union	34039	7,808	7,903	6,699	6,730	6,949	7,117	7,211	7,405	7,509
Warren	34041	1,466	1,538	1,600	1,631	1,678	1,747	1,853	2,073	2,245
<b>Total</b>		142,405	145,166	146,339	148,500	153,904	158,058	160,864	168,599	174,498
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	17,976	18,223	18,174	18,756	19,847	20,571	21,050	22,153	23,479
Litchfield	09005	2,511	2,568	2,731	2,795	3,029	3,183	3,382	3,697	3,979
New Haven	09009	27,674	28,066	29,011	29,690	31,442	32,538	33,203	35,258	38,293
<b>Total</b>		48,161	48,856	49,915	51,241	54,318	56,292	57,635	61,108	65,751
<b><i>New York Metro Region</i></b>		504,720	512,477	517,108	527,320	551,591	570,924	589,681	619,752	648,361

<sup>b</sup>Group Quarters Population calculated as residual of Total Population and Household Population

Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting

County	FIPS	Employment - Payroll								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	219,702	220,345	217,510	221,526	232,995	242,220	251,611	260,533	269,948
Kings	36047	456,761	453,131	447,454	444,602	474,072	498,674	524,065	548,263	573,407
New York	36061	2,459,652	2,326,675	2,294,757	2,324,537	2,509,892	2,609,709	2,712,533	2,798,852	2,904,957
Queens	36081	493,325	482,030	476,027	492,833	521,363	539,458	556,262	571,734	590,103
Richmond	36085	93,677	92,431	91,274	98,499	111,979	123,851	135,155	146,405	158,210
<b>Total</b>		3,723,117	3,574,612	3,527,022	3,581,997	3,850,301	4,013,912	4,179,626	4,325,787	4,496,625
<b><i>Long Island Subregion</i></b>										
Nassau	36059	622,038	614,776	616,011	619,525	643,352	664,619	680,219	688,268	697,864
Suffolk	36103	595,896	597,354	598,603	621,778	672,214	720,458	763,832	800,726	838,959
<b>Total</b>		1,217,934	1,212,130	1,214,614	1,241,303	1,315,566	1,385,077	1,444,051	1,488,994	1,536,823
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	115,875	118,967	120,709	119,207	127,472	135,835	144,539	154,181	164,510
Orange	36071	123,041	125,290	126,318	131,778	141,020	150,309	159,697	169,454	179,518
Putnam	36079	22,925	23,942	24,250	25,073	26,554	28,045	29,570	31,188	32,878
Rockland	36087	109,842	112,600	113,610	115,679	122,245	126,794	132,701	138,943	145,173
Sullivan	36105	25,467	26,008	25,383	26,661	28,661	30,673	32,734	34,917	37,184
Ulster	36111	64,717	64,808	64,733	66,729	69,433	72,207	75,054	78,367	82,126
Westchester	36119	418,092	416,150	417,684	423,060	437,234	453,797	469,921	488,811	510,219
<b>Total</b>		879,959	887,765	892,687	908,187	952,619	997,660	1,044,216	1,095,861	1,151,608
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	483,746	476,558	474,949	485,361	501,024	514,494	529,760	542,904	559,972
Essex	34013	400,242	393,634	388,849	384,913	399,758	409,878	422,008	433,520	447,467
Hudson	34017	257,100	257,650	257,342	253,079	266,467	278,683	292,541	305,167	318,562
Hunterdon	34019	50,022	52,186	52,441	54,771	60,213	65,664	70,902	76,178	81,838
Mercer	34021	216,867	223,033	221,925	226,795	238,379	247,920	261,196	272,197	282,841
Middlesex	34023	424,372	420,239	423,669	443,148	467,972	490,915	516,150	539,456	564,667
Monmouth	34025	251,807	256,726	258,654	268,662	291,927	313,597	337,454	359,640	382,967
Morris	34027	288,056	286,769	287,779	305,405	325,190	342,728	362,998	380,965	401,217
Ocean	34029	139,695	147,813	147,698	155,232	170,555	185,427	200,799	215,716	231,186
Passaic	34031	188,380	181,333	183,138	182,774	185,787	187,785	190,652	192,531	196,153
Somerset	34035	191,726	185,292	181,118	202,026	231,151	263,392	295,109	325,862	356,733
Sussex	34037	37,613	38,510	39,916	41,050	44,730	48,485	51,954	55,529	59,405
Union	34039	256,633	251,755	259,263	236,714	242,903	246,523	253,824	258,412	264,526
Warren	34041	37,121	38,336	38,822	38,318	40,446	42,421	44,590	46,600	48,752
<b>Total</b>		3,223,380	3,209,834	3,215,563	3,278,248	3,466,502	3,637,912	3,829,937	4,004,677	4,196,286
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	428,857	415,850	412,918	417,479	444,384	458,070	467,556	475,269	485,498
Litchfield	09005	65,545	65,347	66,686	66,746	71,167	74,315	77,197	79,871	82,689
New Haven	09009	369,533	365,004	364,807	365,517	386,378	399,209	410,036	419,639	430,383
<b>Total</b>		863,935	846,201	844,411	849,742	901,929	931,594	954,789	974,779	998,570
<b><i>New York Metro Region</i></b>										
		9,908,325	9,730,542	9,694,297	9,859,477	10,486,917	10,966,155	11,452,619	11,890,098	12,379,912

**Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting**

County	FIPS	Employed Civilian Labor Force								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	483,000	474,900	466,900	458,047	476,282	485,585	520,581	549,815	580,895
Kings	36047	982,900	960,100	943,900	923,609	996,235	1,034,128	1,081,769	1,122,659	1,165,874
New York	36061	785,800	765,000	752,000	727,654	772,402	791,709	804,842	808,750	812,371
Queens	36081	1,058,800	1,028,600	1,011,200	994,925	1,090,510	1,129,313	1,184,809	1,232,202	1,282,341
Richmond	36085	205,500	204,400	200,900	197,226	225,087	255,921	260,119	271,825	284,234
<b>Total</b>		<b>3,516,000</b>	<b>3,433,000</b>	<b>3,374,900</b>	<b>3,301,461</b>	<b>3,560,516</b>	<b>3,696,656</b>	<b>3,852,120</b>	<b>3,985,251</b>	<b>4,125,715</b>
<b><i>Long Island Subregion</i></b>										
Nassau	36059	675,200	685,200	690,200	695,532	726,460	737,981	743,847	750,705	757,529
Suffolk	36103	704,700	727,900	733,300	741,211	784,932	834,131	862,296	885,299	917,404
<b>Total</b>		<b>1,379,900</b>	<b>1,413,100</b>	<b>1,423,500</b>	<b>1,436,743</b>	<b>1,511,392</b>	<b>1,572,112</b>	<b>1,606,143</b>	<b>1,636,004</b>	<b>1,674,933</b>
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	117,600	124,200	125,500	132,386	135,948	142,413	149,241	159,332	160,556
Orange	36071	152,400	159,400	161,900	180,657	199,885	210,801	224,231	244,090	265,130
Putnam	36079	53,100	57,000	57,900	72,108	75,366	78,629	81,472	85,185	85,538
Rockland	36087	141,900	149,900	151,600	168,670	177,514	185,486	192,448	201,583	212,541
Sullivan	36105	29,600	30,900	31,000	34,395	37,223	40,189	42,515	45,681	47,057
Ulster	36111	80,100	82,300	82,800	86,892	95,984	100,026	106,687	117,317	123,738
Westchester	36119	438,300	446,800	449,000	449,090	458,943	477,028	488,097	494,796	513,383
<b>Total</b>		<b>1,013,000</b>	<b>1,050,500</b>	<b>1,059,700</b>	<b>1,124,198</b>	<b>1,180,863</b>	<b>1,234,572</b>	<b>1,284,691</b>	<b>1,347,984</b>	<b>1,407,943</b>
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	436,800	425,700	425,700	458,407	474,881	483,741	493,702	499,611	542,470
Essex	34013	365,400	357,000	360,600	396,086	410,772	422,591	436,506	448,086	494,192
Hudson	34017	272,300	270,600	263,900	273,783	283,129	293,509	318,191	329,496	331,425
Hunterdon	34019	68,000	65,900	64,900	71,737	74,703	77,515	83,383	90,318	95,981
Mercer	34021	173,600	177,700	182,200	200,067	205,307	211,465	225,586	241,302	252,440
Middlesex	34023	413,500	401,800	395,800	428,922	444,851	460,761	473,654	495,920	519,790
Monmouth	34025	304,700	310,900	316,800	367,562	380,173	391,871	415,189	427,554	429,720
Morris	34027	258,400	254,600	257,100	281,032	294,282	299,031	309,996	321,236	361,303
Ocean	34029	213,500	223,200	227,400	270,372	272,747	279,750	300,850	325,386	333,333
Passaic	34031	219,300	214,000	214,000	227,474	231,963	239,153	254,080	268,378	277,969
Somerset	34035	174,000	170,300	167,800	181,939	184,480	186,354	209,153	227,171	230,273
Sussex	34037	73,500	73,200	74,000	83,929	84,322	87,011	95,964	105,034	106,812
Union	34039	263,000	258,800	261,300	287,379	292,520	297,732	311,196	324,318	340,367
Warren	34041	50,700	51,400	51,900	57,483	59,569	61,703	66,439	74,236	78,334
<b>Total</b>		<b>3,286,700</b>	<b>3,255,100</b>	<b>3,263,400</b>	<b>3,586,172</b>	<b>3,693,699</b>	<b>3,792,187</b>	<b>3,993,889</b>	<b>4,178,046</b>	<b>4,394,409</b>
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	454,000	439,800	439,100	455,613	479,465	495,981	512,977	522,120	524,273
Litchfield	09005	98,900	96,600	96,600	95,583	99,193	103,146	104,385	109,827	110,502
New Haven	09009	421,100	413,900	409,700	430,962	443,697	458,208	465,678	472,291	490,046
<b>Total</b>		<b>974,000</b>	<b>950,300</b>	<b>945,400</b>	<b>982,158</b>	<b>1,022,355</b>	<b>1,057,335</b>	<b>1,083,040</b>	<b>1,104,238</b>	<b>1,124,821</b>
<b><i>New York Metro Region</i></b>										
		<b>10,169,600</b>	<b>10,102,000</b>	<b>10,066,900</b>	<b>10,430,732</b>	<b>10,968,825</b>	<b>11,352,862</b>	<b>11,819,883</b>	<b>12,251,523</b>	<b>12,727,821</b>

Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting

County	FIPS	Households								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	463,212	468,610	469,124	472,938	481,532	496,617	520,283	542,293	546,033
Kings	36047	880,727	888,095	889,535	896,651	915,066	936,464	966,604	994,206	1,005,339
New York	36061	738,644	748,548	753,740	758,348	776,984	790,237	805,604	815,013	821,835
Queens	36081	782,664	788,295	790,181	795,988	816,312	856,650	930,968	982,466	995,378
Richmond	36085	156,341	160,417	162,068	165,401	173,342	183,161	196,529	209,297	222,933
<b>Total</b>		3,021,588	3,053,965	3,064,648	3,089,326	3,163,236	3,263,129	3,419,988	3,543,275	3,591,518
<b><i>Long Island Subregion</i></b>										
Nassau	36059	447,387	448,727	449,519	454,220	461,718	469,086	476,934	480,480	480,000
Suffolk	36103	469,299	479,508	481,412	488,668	509,079	533,424	558,857	576,999	575,500
<b>Total</b>		916,686	928,235	930,931	942,888	970,797	1,002,510	1,035,791	1,057,479	1,055,500
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	99,536	101,681	102,560	107,756	119,006	124,559	131,974	136,068	146,034
Orange	36071	114,788	118,652	120,428	127,893	141,155	151,081	162,419	169,410	176,041
Putnam	36079	32,703	33,248	33,598	35,127	38,515	40,379	42,579	43,926	45,710
Rockland	36087	92,675	93,939	94,161	97,440	103,602	108,021	112,772	115,548	117,770
Sullivan	36105	27,661	28,049	28,347	30,247	35,452	38,209	40,746	42,323	46,424
Ulster	36111	67,499	68,054	69,064	72,313	75,282	81,452	88,931	93,430	98,682
Westchester	36119	337,142	342,065	341,720	355,509	357,828	358,426	362,074	365,906	367,874
<b>Total</b>		772,004	785,688	789,878	826,285	870,840	902,127	941,495	966,611	998,535
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	330,817	334,489	336,262	338,927	339,902	344,103	351,050	363,137	373,623
Essex	34013	283,736	285,301	286,669	289,597	292,430	295,786	303,097	316,309	323,243
Hudson	34017	230,546	232,523	232,814	235,841	245,803	255,805	264,739	274,604	286,612
Hunterdon	34019	43,678	44,897	45,457	46,752	48,944	50,363	52,457	56,853	60,862
Mercer	34021	125,807	127,368	129,305	131,966	139,729	145,191	149,605	162,601	177,465
Middlesex	34023	265,815	271,053	271,913	277,189	286,330	298,480	312,590	329,158	344,770
Monmouth	34025	224,236	230,489	232,306	237,961	242,316	250,268	257,749	267,522	270,924
Morris	34027	169,711	173,702	175,756	178,672	180,960	182,919	187,102	196,165	203,767
Ocean	34029	200,402	208,363	211,289	217,381	225,324	237,440	253,220	279,857	299,295
Passaic	34031	163,856	166,203	164,836	165,890	167,213	170,009	176,263	185,679	189,280
Somerset	34035	108,984	112,833	113,945	115,485	120,900	127,077	135,016	148,116	160,846
Sussex	34037	50,831	52,177	52,763	53,734	55,188	57,220	60,666	67,346	72,032
Union	34039	186,124	187,275	187,315	188,966	191,920	196,639	204,338	215,601	220,657
Warren	34041	38,660	40,443	41,013	42,174	43,682	45,845	49,462	55,587	59,999
<b>Total</b>		2,423,203	2,467,116	2,481,643	2,520,535	2,580,641	2,657,145	2,757,354	2,918,535	3,043,375
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	324,232	328,027	329,428	338,676	354,117	370,654	384,000	397,874	414,743
Litchfield	09005	71,551	72,965	73,348	75,975	84,474	90,472	99,626	106,864	112,082
New Haven	09009	319,040	321,671	322,840	331,251	337,625	348,820	360,479	373,171	390,321
<b>Total</b>		714,823	722,663	725,616	745,902	776,216	809,946	844,105	877,909	917,146
<b><i>New York Metro Region</i></b>										
		7,848,304	7,957,667	7,992,716	8,124,936	8,361,730	8,634,857	8,998,733	9,363,809	9,606,074

Table 1. NYMTC PFAC<sup>a</sup>-Adopted County Population and Employment Forecasts Used in TAZ-Level Forecasting

County	FIPS	Average Household Size								
		2000	2002	2003	2005	2010	2015	2020	2025	2030
<b><i>New York City Subregion</i></b>										
Bronx	36005	2.77	2.80	2.81	2.79	2.79	2.79	2.76	2.76	2.76
Kings	36047	2.75	2.74	2.74	2.76	2.76	2.76	2.74	2.74	2.74
New York	36061	2.00	2.00	2.00	2.01	2.01	2.01	2.00	2.00	2.00
Queens	36081	2.81	2.79	2.78	2.82	2.82	2.82	2.77	2.77	2.77
Richmond	36085	2.78	2.78	2.78	2.79	2.80	2.80	2.76	2.76	2.77
<b>Total</b>		2.59	2.58	2.58	2.60	2.60	2.60	2.58	2.58	2.59
<b><i>Long Island Subregion</i></b>										
Nassau	36059	2.93	2.94	2.94	2.95	2.95	2.94	2.93	2.94	2.97
Suffolk	36103	2.96	2.97	2.98	2.96	2.95	2.92	2.88	2.91	2.99
<b>Total</b>		2.95	2.96	2.96	2.95	2.95	2.93	2.90	2.92	2.98
<b><i>Mid-Hudson Subregion</i></b>										
Dutchess	36027	2.63	2.65	2.65	2.60	2.56	2.54	2.54	2.58	2.70
Orange	36071	2.85	2.88	2.89	2.81	2.76	2.74	2.73	2.79	2.86
Putnam	36079	2.86	2.90	2.91	2.86	2.82	2.80	2.80	2.85	2.92
Rockland	36087	3.01	3.02	3.02	2.97	2.94	2.92	2.92	2.96	3.00
Sullivan	36105	2.50	2.47	2.46	2.44	2.38	2.36	2.36	2.41	2.55
Ulster	36111	2.47	2.48	2.48	2.48	2.46	2.43	2.42	2.49	2.58
Westchester	36119	2.67	2.67	2.67	2.65	2.65	2.65	2.65	2.67	2.68
<b>Total</b>		2.72	2.73	2.73	2.69	2.67	2.66	2.65	2.69	2.75
<b><i>New Jersey Subregion</i></b>										
Bergen	34003	2.64	2.64	2.64	2.64	2.64	2.64	2.63	2.62	2.62
Essex	34013	2.72	2.71	2.71	2.73	2.73	2.73	2.71	2.70	2.70
Hudson	34017	2.60	2.58	2.57	2.60	2.60	2.59	2.57	2.56	2.56
Hunterdon	34019	2.69	2.72	2.73	2.69	2.69	2.68	2.65	2.63	2.63
Mercer	34021	2.62	2.64	2.65	2.63	2.63	2.62	2.60	2.58	2.58
Middlesex	34023	2.74	2.77	2.78	2.75	2.75	2.73	2.70	2.69	2.69
Monmouth	34025	2.70	2.68	2.67	2.69	2.69	2.68	2.66	2.65	2.65
Morris	34027	2.72	2.70	2.69	2.71	2.71	2.71	2.69	2.68	2.68
Ocean	34029	2.51	2.54	2.55	2.51	2.51	2.49	2.45	2.43	2.43
Passaic	34031	2.92	2.92	2.92	2.90	2.90	2.89	2.86	2.85	2.85
Somerset	34035	2.69	2.69	2.68	2.68	2.68	2.66	2.62	2.60	2.60
Sussex	34037	2.80	2.82	2.83	2.79	2.79	2.78	2.74	2.72	2.72
Union	34039	2.77	2.78	2.79	2.77	2.77	2.76	2.73	2.72	2.72
Warren	34041	2.61	2.62	2.62	2.60	2.60	2.58	2.53	2.51	2.51
<b>Total</b>		2.69	2.69	2.69	2.69	2.69	2.68	2.65	2.64	2.64
<b><i>Connecticut Subregion</i></b>										
Fairfield	09001	2.67	2.67	2.67	2.65	2.61	2.58	2.55	2.53	2.52
Litchfield	09005	2.51	2.52	2.52	2.49	2.41	2.36	2.28	2.25	2.24
New Haven	09009	2.50	2.51	2.52	2.48	2.47	2.45	2.42	2.40	2.39
<b>Total</b>		2.57	2.58	2.59	2.56	2.53	2.50	2.46	2.44	2.43
<b><i>New York Metro Region</i></b>										
		2.67	2.67	2.68	2.67	2.67	2.66	2.63	2.64	2.65

Table 2. Summary of Subcounty Distribution Geographies, Development Data & Exogenous Forecast Availability

Geographic Area	Distribution Geography	Development Data	Exogenous Subcounty Forecasts				
			Source	Geographic Units	Population	Households	Employment
<i>New York City</i>							
All Boroughs	Census Tract	Yes (selected Tracts)	NYC Department of City Planning	Community District	Yes	Yes	No
<i>Long Island</i>							
All Counties	Census Tract	No	LI Regional Planning Board	MCD	Yes	No	No
<i>Mid-Hudson</i>							
Dutchess	Census Tract	No	Poughkeepsie-Dutchess County Transportation Council	MCD	Yes	No	No
Westchester	Census Tract	Yes (Yonkers selected Tracts)	None	None	No	No	No
All Other Counties	Census Tract	No	None	None	No	No	No
<i>New Jersey</i>							
Hudson	Census Tract	No	North Jersey Transportation Planning Authority	MCD	Yes	Yes	Yes
Essex (Newark)	Census Tract	No	North Jersey Transportation Planning Authority	MCD	Yes	Yes	Yes
Essex (Other)	MCD	No	North Jersey Transportation Planning Authority	MCD	Yes	Yes	Yes
Mercer	MCD	No	None	None	No	No	No
All Other Counties	MCD	No	North Jersey Transportation Planning Authority	MCD	Yes	Yes	Yes
<i>Connecticut</i>							
All Counties	MCD	No	No	None	No	No	No

**Table 3. Census 2000 Input Factors and Source Tables**

<b>Factor</b>	<b>Source Table(s)</b>
Household/Group Quarters Shares of Total Population by Tract, MCD	Census 2000 SF1 Table P16 (Population in Households), Table P37 (Group Quarters Population by Group Quarters Type)
Average Household Size by Tract, MCD	Census 2000 SF1 Table P17 (Average Household Size)
Employed Labor Force Share of Household Population by Tract, MCD	Census 2000 SF3 Table P9 (Household Type by Relationship), P43 (Sex by Employment Status for the Population 16 Years and Over)

Appendix A. Long Island Regional Planning Board Municipal Population Forecasts

Name	FIPS	1990	2000	2005	2010	2015	2020	2025	2030
<b><i>Nassau County</i></b>									
Glen Cove City	3605929113	24,149	26,622	26,855	27,539	28,057	28,524	28,924	29,256
Hempstead Town	3605934000	725,639	755,924	756,903	766,797	775,188	782,947	790,124	796,706
Long Beach City	3605943335	33,510	35,462	35,419	36,135	36,722	37,267	37,758	38,273
North Hempstead Town	3605953000	211,393	222,611	222,587	226,490	229,651	232,529	235,104	237,370
Oyster Bay Town	3605956000	292,657	293,925	300,120	305,249	309,379	313,134	316,489	319,437
<b>Total</b>	<b>36059</b>	<b>1,287,348</b>	<b>1,334,544</b>	<b>1,341,884</b>	<b>1,362,210</b>	<b>1,378,997</b>	<b>1,394,401</b>	<b>1,408,399</b>	<b>1,421,042</b>
<b><i>Suffolk County</i></b>									
Babylon Town	3610304000	202,940	211,792	218,981	223,864	228,296	232,266	235,593	238,721
Brookhaven Town	3610310000	407,977	448,531	478,484	505,742	530,788	553,572	573,077	585,773
East Hampton Town	3610322194	16,132	19,719	21,508	22,794	23,919	24,940	25,797	26,510
Huntington Town	3610337000	191,474	195,289	200,501	204,830	208,767	212,305	215,300	217,770
Islip Town	3610338000	299,587	322,612	334,354	345,402	355,281	363,967	370,858	376,170
Riverhead Town	3610361984	23,011	27,680	34,463	40,196	44,780	48,156	50,659	52,860
Shelter Island Town	3610366839	2,263	2,228	2,461	2,586	2,701	2,807	2,903	2,989
Smithtown Town	3610368000	113,406	115,715	120,346	124,596	128,395	131,749	134,401	136,525
Southampton Town	3610368473	45,351	55,216	59,982	64,065	67,852	71,325	74,347	76,933
Southold Town	3610369463	19,836	20,599	21,946	23,250	24,585	25,950	27,260	28,467
<b>Total</b>	<b>36103</b>	<b>1,321,977</b>	<b>1,419,381</b>	<b>1,493,026</b>	<b>1,557,325</b>	<b>1,615,364</b>	<b>1,667,037</b>	<b>1,710,195</b>	<b>1,742,718</b>

Source: Long Island Regional Planning Board

**Appendix B. Poughkeepsie-Dutchess Transportation Council Municipal Population Forecasts for Dutchess County**

Name	FIPS	2000	2005	2010	2015	2020	2025
Amenia	3602701693	4,048	4,208	4,316	4,449	4,682	4,896
Beacon	3602705100	14,810	15,394	15,791	16,277	17,128	17,911
Beekman	3602705452	13,655	14,149	14,559	15,008	15,792	16,514
Clinton	3602716408	4,010	4,168	4,276	4,407	4,638	4,850
Dover	3602720819	8,565	8,903	9,132	9,413	9,906	10,358
East Fishkill	3602721996	25,589	26,598	27,283	28,124	29,594	30,947
Fishkill <sup>a</sup>	3602725978	19,256	20,015	20,531	21,164	22,270	23,288
Hyde Park	3602737209	20,851	21,673	22,232	22,916	24,115	25,217
La Grange	3602740299	14,928	15,517	15,916	16,407	17,265	18,054
Milan	3602747207	2,356	2,449	2,512	2,589	2,725	2,849
North East <sup>b</sup>	3602751891	3,002	3,120	3,201	3,300	3,472	3,631
Pawling <sup>c</sup>	3602756825	7,521	7,818	8,064	8,266	8,699	9,096
Pine Plains	3602758156	2,569	2,670	2,739	2,823	2,971	3,107
Pleasant Valley	3602758695	9,066	9,424	9,665	9,964	10,485	10,964
Poughkeepsie City	3602759641	29,871	31,049	31,849	32,830	34,547	36,125
Poughkeepsie Town <sup>d</sup>	3602759652	42,777	44,464	45,609	47,013	49,472	51,732
Red Hook <sup>e</sup>	3602760905	10,408	10,818	11,098	11,439	12,038	12,588
Rhinebeck <sup>f</sup>	3602761357	7,762	8,068	8,276	8,531	8,977	9,386
Stanford	3602770662	3,544	3,684	3,779	3,895	4,099	4,286
Union Vale	3602776166	4,546	4,725	4,847	4,996	5,258	5,498
Wappinger <sup>g</sup>	3602778157	26,274	27,310	28,014	28,877	30,388	31,777
Washington <sup>h</sup>	3602778388	4,742	4,929	5,056	5,212	5,485	5,735

<sup>a</sup>Incorporating the Village of Fishkill

<sup>b</sup>Incorporating the Village of Millerton

<sup>c</sup>Incorporating the Village of Pawling

<sup>d</sup>Incorporating part of the Village of Wappinger Falls

<sup>e</sup>Incorporating the Villages of Red Hook and Tivoli

<sup>f</sup>Incorporating the Village of Rhinebeck

<sup>g</sup>Incorporating part of the Village of Wappinger Falls

<sup>h</sup>Incorporating the Village of Millbrook

Source: Poughkeepsie-Dutchess Transportation Council

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
<i>Bergen County</i>								
3400300700	Allendale borough	6,699	6,792	6,815	6,868	7,042	7,253	7,504
3400301090	Alpine borough	2,183	2,260	2,270	2,293	2,370	2,463	2,602
3400305170	Bergenfield borough	26,247	26,871	27,143	27,397	28,239	29,155	29,754
3400306490	Bogota borough	8,249	8,249	8,285	8,338	8,512	8,722	9,037
3400310480	Carlstadt borough	5,917	5,926	5,941	5,985	6,128	6,301	6,562
3400313570	Cliffside Park borough	23,007	23,090	23,180	23,315	23,760	24,297	25,099
3400313810	Closter borough	8,383	8,462	8,496	8,572	8,820	9,095	9,112
3400315820	Cresskill borough	7,746	7,838	7,854	7,895	8,010	8,010	8,014
3400317530	Demarest borough	4,845	4,840	4,852	4,888	5,007	5,152	5,368
3400318400	Dumont borough	17,503	17,487	17,524	17,632	17,987	18,416	18,877
3400319510	East Rutherford borough	8,716	8,710	8,725	8,725	8,725	8,726	8,730
3400320020	Edgewater borough	7,677	10,679	11,322	11,451	11,817	12,186	12,645
3400321300	Elmwood Park borough	18,925	19,162	19,271	19,428	19,945	20,571	21,508
3400321450	Emerson borough	7,197	7,273	7,291	7,341	7,504	7,700	7,993
3400321480	Englewood city	26,203	26,476	26,604	26,789	27,397	28,133	29,080
3400321510	Englewood Cliffs borough	5,322	5,440	5,455	5,491	5,608	5,748	5,959
3400322470	Fair Lawn borough	31,637	31,780	31,910	32,140	32,899	33,818	34,602
3400322560	Fairview borough	13,255	13,905	14,084	14,169	14,447	14,781	15,280
3400324420	Fort Lee borough	35,461	37,187	37,414	37,621	38,283	39,078	40,264
3400324990	Franklin Lakes borough	10,422	11,131	11,231	11,322	11,615	11,969	12,255
3400325770	Garfield city	29,786	30,890	31,310	31,572	32,435	33,483	34,732
3400326640	Glen Rock borough	11,546	11,688	11,760	11,855	12,169	12,551	12,867
3400328680	Hackensack city	42,677	44,023	44,374	44,693	45,736	46,997	48,562
3400330150	Harrington Park borough	4,740	4,828	4,840	4,869	4,964	5,078	5,118
3400330420	Hasbrouck Heights borough	11,662	11,644	11,674	11,765	12,066	12,430	12,974
3400330540	Haworth borough	3,390	3,383	3,396	3,433	3,556	3,706	3,931
3400331920	Hillsdale borough	10,087	10,047	10,074	10,158	10,434	10,592	10,598
3400332310	Ho-Ho-Kus borough	4,060	4,066	4,081	4,123	4,264	4,436	4,692
3400340020	Leonia borough	8,914	9,149	9,237	9,305	9,476	9,477	9,481
3400340680	Little Ferry borough	10,800	11,014	11,113	11,183	11,415	11,695	12,113
3400341100	Lodi borough	23,971	24,445	24,565	24,730	25,266	25,914	26,883
3400342090	Lyndhurst township	19,383	19,387	19,441	19,601	20,126	20,699	20,955
3400342750	Mahwah township	24,062	24,603	24,698	24,870	25,428	26,104	27,123
3400344880	Maywood borough	9,523	9,585	9,637	9,724	10,012	10,361	10,383
3400346110	Midland Park borough	6,947	6,918	6,930	6,967	7,089	7,235	7,455
3400347610	Montvale borough	7,034	7,193	7,215	7,267	7,435	7,639	7,944
3400347700	Moonachie borough	2,754	2,803	2,822	2,855	2,965	3,099	3,300
3400351660	New Milford borough	16,400	16,404	16,453	16,585	17,018	17,504	17,974
3400352320	North Arlington borough	15,181	15,143	15,174	15,264	15,559	15,915	16,233
3400353430	Northvale borough	4,460	4,521	4,541	4,567	4,618	4,679	4,702
3400353610	Norwood borough	5,751	6,062	6,084	6,126	6,261	6,388	6,391
3400353850	Oakland borough	12,466	13,701	13,767	13,881	14,240	14,672	15,244
3400354870	Old Tappan borough	5,482	5,737	5,755	5,790	5,903	6,039	6,242
3400354990	Oradell borough	8,047	8,487	8,651	8,713	8,921	9,172	9,546
3400355770	Palisades Park borough	17,073	18,435	18,692	18,818	19,223	19,710	20,216
3400355950	Paramus borough	25,737	26,565	26,730	27,006	27,922	28,900	29,933
3400356130	Park Ridge borough	8,708	9,010	9,103	9,161	9,289	9,323	9,327
3400361680	Ramsey borough	14,351	14,410	14,445	14,543	14,865	15,254	15,836
3400362910	Ridgefield borough	10,830	11,154	11,255	11,352	11,670	12,056	12,634

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3400362940	Ridgefield Park village	12,873	13,017	13,062	13,129	13,352	13,621	14,028
3400363000	Ridgewood village	24,936	25,075	25,207	25,435	26,190	27,060	27,986
3400363360	River Edge borough	10,946	11,050	11,099	11,187	11,477	11,828	12,304
3400363690	River Vale township	9,449	10,247	10,474	10,559	10,693	10,791	10,797
3400363990	Rochelle Park township	5,528	5,714	5,730	5,767	5,886	6,029	6,243
3400364170	Rockleigh borough	391	400	405	412	436	466	476
3400365280	Rutherford borough	18,110	18,014	18,066	18,226	18,718	19,204	19,672
3400365340	Saddle Brook township	13,155	13,125	13,157	13,249	13,553	13,921	14,471
3400365400	Saddle River borough	3,201	3,589	3,616	3,670	3,847	4,061	4,138
3400368970	South Hackensack township	2,249	2,304	2,330	2,391	2,440	2,441	2,445
3400372360	Teaneck township	39,260	40,306	40,556	40,806	41,600	42,561	44,000
3400372420	Tenafly borough	13,806	14,198	14,279	14,357	14,610	14,829	15,080
3400372480	Teterboro borough	18	18	18	19	19	19	19
3400375140	Upper Saddle River borough	7,741	8,193	8,218	8,267	8,421	8,467	8,472
3400376400	Waldwick borough	9,622	9,595	9,622	9,701	9,878	9,878	9,883
3400376490	Wallington borough	11,583	11,583	11,688	11,791	12,132	12,532	12,760
3400377135	Washington township	8,938	9,466	9,505	9,587	9,847	10,163	10,420
3400380270	Westwood borough	10,999	10,946	10,972	11,051	11,309	11,622	12,069
3400382300	Woodcliff Lake borough	5,745	5,796	5,814	5,864	6,029	6,228	6,339
3400382570	Wood-Ridge borough	7,644	7,612	7,629	7,678	7,841	8,038	8,331
3400383050	Wyckoff township	16,508	17,505	17,713	17,857	18,310	18,745	19,370
<b>Essex County</b>								
3401304695	Belleville township	35,928	36,073	36,290	36,494	37,098	37,846	38,497
3401306260	Bloomfield township	47,683	48,286	48,933	49,306	50,432	51,977	53,332
3401309220	Caldwell borough	7,584	7,575	7,580	7,609	7,695	7,812	7,914
3401311200	Cedar Grove township	12,300	12,434	12,525	12,615	12,885	13,257	13,583
3401313045	City of Orange township	32,868	32,790	33,362	33,676	34,626	35,759	36,556
3401319390	East Orange city	69,824	69,722	70,452	71,097	73,047	75,663	77,650
3401321840	Essex Fells borough	2,162	2,270	2,363	2,398	2,506	2,654	2,784
3401322385	Fairfield township	7,063	7,164	7,175	7,223	7,363	7,557	7,725
3401326610	Glen Ridge borough	7,271	7,320	7,378	7,424	7,563	7,753	7,919
3401334450	Irvington township	60,695	61,352	61,950	62,392	63,726	65,555	67,146
3401340890	Livingston township	27,391	27,648	27,837	28,001	28,492	29,164	29,683
3401343800	Maplewood township	23,868	24,234	24,590	24,721	24,961	25,006	25,011
3401346380	Millburn township	19,765	19,966	20,182	20,326	20,760	21,342	21,723
3401347500	Montclair township	38,658	39,374	40,003	40,401	41,603	43,254	44,654
3401351000	Newark city	272,537	276,842	280,611	285,567	296,635	306,488	311,843
3401352620	North Caldwell borough	7,375	7,444	7,513	7,563	7,716	7,925	8,108
3401353680	Nutley township	27,362	27,433	27,527	27,699	28,214	28,921	29,539
3401364590	Roseland borough	5,298	5,302	5,306	5,337	5,431	5,559	5,672
3401369274	South Orange Village township	16,964	17,063	17,174	17,308	17,712	18,190	18,576
3401375815	Verona township	13,533	13,623	13,740	13,817	14,047	14,364	14,640
3401378510	West Caldwell township	11,233	11,663	12,015	12,117	12,426	12,850	13,222
3401379800	West Orange township	44,943	45,467	45,954	46,270	47,223	48,531	49,676
<b>Hudson County</b>								
3401703580	Bayonne city	61,842	62,363	64,109	65,591	67,718	71,016	75,958
3401719360	East Newark borough	2,377	2,377	2,532	2,668	2,782	2,794	2,823
3401728650	Guttenberg town	10,807	11,722	12,329	12,638	12,982	13,101	13,203
3401730210	Harrison town	14,424	14,684	15,716	16,592	16,956	17,398	17,683
3401732250	Hoboken city	38,577	42,733	44,650	45,707	46,230	46,645	47,098

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3401736000	Jersey City city	240,055	249,290	265,607	281,625	296,338	302,687	308,176
3401736510	Kearny town	40,513	40,888	42,251	43,325	44,677	46,511	46,888
3401752470	North Bergen township	58,092	61,152	64,633	66,416	68,316	70,969	74,324
3401766570	Secaucus town	15,931	16,307	17,072	17,685	18,557	19,807	21,839
3401774630	Union City city	67,088	69,612	72,985	75,058	77,416	78,871	80,666
3401777930	Weehawken township	13,501	13,581	13,963	14,335	14,864	15,753	16,004
3401779610	West New York town	45,768	48,729	51,136	52,345	53,946	55,030	56,041
<b>Hunterdon County</b>								
3401900550	Alexandria township	4,698	5,076	5,245	5,398	5,741	6,265	6,942
3401905650	Bethlehem township	3,820	4,032	4,078	4,176	4,411	4,771	5,237
3401906370	Bloomsbury borough	886	912	920	931	959	1,002	1,057
3401909280	Califon borough	1,055	1,047	1,050	1,056	1,072	1,095	1,124
3401913720	Clinton town	2,632	2,632	2,638	2,653	2,690	2,747	2,819
3401913750	Clinton township	12,957	14,521	15,779	16,015	16,349	16,827	17,438
3401917170	Delaware township	4,478	4,672	4,732	4,896	5,289	5,894	6,675
3401918820	East Amwell township	4,455	4,504	4,545	4,657	4,924	5,336	5,867
3401923700	Flemington borough	4,200	4,281	4,303	4,321	4,362	4,418	4,418
3401924870	Franklin township	2,990	3,407	3,448	3,557	3,815	4,212	4,725
3401925350	Frenchtown borough	1,488	1,500	1,503	1,511	1,529	1,556	1,591
3401926550	Glen Gardner borough	1,902	2,014	2,020	2,029	2,050	2,082	2,123
3401929460	Hampton borough	1,546	1,621	1,634	1,644	1,667	1,703	1,748
3401931320	High Bridge borough	3,776	3,737	3,742	3,756	3,790	3,842	3,908
3401932460	Holland township	5,124	5,270	5,308	5,411	5,655	6,032	6,517
3401937065	Kingwood township	3,782	3,992	4,055	4,229	4,644	5,284	6,110
3401938610	Lambertville city	3,868	3,812	3,817	3,830	3,860	3,905	3,963
3401939630	Lebanon borough	1,065	1,203	1,210	1,227	1,227	1,227	1,227
3401939660	Lebanon township	5,816	6,362	6,418	6,566	6,919	7,461	8,161
3401946260	Milford borough	1,195	1,238	1,246	1,252	1,268	1,292	1,322
3401961920	Raritan township	19,809	22,951	23,117	23,278	23,657	24,234	24,975
3401962250	Readington township	15,803	16,205	16,675	16,897	17,344	18,017	18,882
3401970980	Stockton borough	560	559	561	564	573	586	603
3401972510	Tewksbury township	5,541	5,988	6,045	6,194	6,550	7,096	7,802
3401974420	Union township	6,160	6,482	6,633	6,724	6,913	7,201	7,571
3401978230	West Amwell township	2,383	2,883	2,918	3,007	3,219	3,545	3,967
<b>Middlesex County</b>								
3402310750	Carteret borough	20,705	21,447	22,390	23,217	24,153	24,456	24,519
3402315550	Cranbury township	3,227	3,784	4,479	5,293	5,985	6,822	8,370
3402318490	Dunellen borough	6,823	6,936	7,186	7,499	7,504	7,511	7,526
3402319000	East Brunswick township	46,756	47,522	48,934	50,811	53,702	57,216	61,304
3402320230	Edison township	97,597	98,581	101,579	105,143	109,787	113,016	114,299
3402330840	Helmetta borough	1,825	2,001	2,020	2,020	2,022	2,023	2,027
3402331470	Highland Park borough	13,999	14,159	14,600	15,098	15,894	16,872	18,100
3402334890	Jamesburg borough	6,025	6,549	6,889	7,141	7,146	7,153	7,166
3402345690	Metuchen borough	12,840	13,159	13,902	14,857	14,934	14,948	14,979
3402345900	Middlesex borough	13,717	13,688	14,051	14,639	15,237	15,251	15,285
3402346620	Milltown borough	7,000	7,025	7,197	7,456	7,859	7,869	7,885
3402347280	Monroe township	27,999	35,889	38,051	39,953	42,337	44,902	48,088
3402351210	New Brunswick city	48,591	51,485	55,312	58,157	61,908	64,852	68,246
3402352560	North Brunswick township	36,287	38,533	39,984	41,253	42,299	43,380	44,356
3402354705	Old Bridge township	60,456	63,388	65,864	68,211	70,750	72,924	74,592

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3402358200	Perth Amboy city	47,303	49,670	52,527	54,979	58,742	62,711	65,827
3402359010	Piscataway township	50,558	51,891	53,597	55,512	58,037	59,913	61,491
3402359280	Plainsboro township	20,215	22,823	24,202	25,106	26,357	27,630	29,570
3402365790	Sayreville borough	40,377	42,412	44,130	45,923	48,357	51,016	53,079
3402368550	South Amboy city	7,913	7,881	8,099	8,447	8,970	9,302	9,618
3402368790	South Brunswick township	37,734	39,993	42,424	44,992	48,527	52,524	56,976
3402369390	South Plainfield borough	21,810	22,890	23,788	24,784	25,102	25,126	25,198
3402369420	South River borough	15,322	16,002	16,580	17,103	17,453	17,521	17,556
3402369810	Spotswood borough	7,880	8,041	8,188	8,316	8,322	8,329	8,345
3402382000	Woodbridge township	97,203	99,826	103,757	108,123	111,834	113,419	114,525
<b>Monmouth County</b>								
3402500070	Aberdeen township	17,454	18,580	19,054	19,652	19,848	19,912	19,922
3402500730	Allenhurst borough	718	713	714	715	715	717	718
3402500760	Allentown borough	1,882	1,876	1,921	1,922	1,924	1,930	1,931
3402501960	Asbury Park city	16,930	17,595	17,771	17,780	17,802	17,871	17,884
3402502110	Atlantic Highlands borough	4,705	4,904	5,052	5,054	5,059	5,076	5,080
3402502440	Avon-by-the-Sea borough	2,244	2,260	2,292	2,292	2,295	2,302	2,303
3402504930	Belmar borough	6,045	6,124	6,125	6,128	6,136	6,160	6,165
3402506970	Bradley Beach borough	4,793	4,876	4,881	4,882	4,887	4,902	4,905
3402507750	Brielle borough	4,893	5,041	5,080	5,082	5,087	5,105	5,108
3402514560	Colts Neck township	11,179	11,660	12,245	13,301	14,715	15,606	15,618
3402516660	Deal borough	1,070	1,071	1,071	1,072	1,073	1,076	1,077
3402519840	Eatontown borough	14,008	14,447	14,775	14,944	14,960	15,011	15,021
3402521570	Englishtown borough	1,764	1,785	1,855	1,856	1,858	1,864	1,865
3402522440	Fair Haven borough	5,937	6,184	6,271	6,273	6,280	6,302	6,306
3402522950	Farmingdale borough	1,587	1,580	1,603	1,604	1,605	1,611	1,612
3402525200	Freehold borough	10,976	11,725	11,855	11,859	11,871	11,912	11,920
3402525230	Freehold township	31,537	34,332	35,883	38,060	39,821	40,634	40,665
3402530690	Hazlet township	21,378	21,297	21,559	21,577	21,598	21,670	21,684
3402531500	Highlands borough	5,097	5,136	5,137	5,139	5,145	5,165	5,169
3402532640	Holmdel township	15,781	17,196	17,926	18,971	20,284	21,312	21,412
3402533300	Howell township	48,903	51,149	52,896	55,215	57,961	60,904	60,943
3402534200	Interlaken borough	900	907	922	922	923	926	926
3402536480	Keansburg borough	10,732	10,961	11,051	11,057	11,071	11,115	11,123
3402536810	Keyport borough	7,568	7,547	7,672	7,859	7,916	7,941	7,945
3402540770	Little Silver borough	6,170	6,124	6,214	6,216	6,222	6,244	6,248
3402541010	Loch Arbour village	280	280	282	282	283	284	284
3402541310	Long Branch city	31,340	34,257	34,397	34,411	34,447	34,571	34,595
3402542990	Manalapan township	33,423	37,200	38,983	41,174	43,479	45,601	46,225
3402543050	Manasquan borough	6,310	6,420	6,426	6,428	6,435	6,459	6,464
3402544070	Marlboro township	36,398	39,342	40,915	43,095	45,346	45,588	45,620
3402544520	Matawan borough	8,910	8,882	8,919	8,922	8,931	8,963	8,969
3402545990	Middletown township	67,479	68,992	70,907	73,435	75,455	77,421	77,686
3402546560	Millstone township	8,970	10,109	11,312	13,388	16,157	18,864	18,876
3402547130	Monmouth Beach borough	3,595	3,684	3,684	3,686	3,690	3,705	3,707
3402549890	Neptune township	27,690	27,784	28,071	28,342	28,391	28,490	28,509
3402549920	Neptune City borough	5,218	6,674	6,675	6,677	6,684	6,709	6,713
3402554270	Ocean township	26,959	29,376	29,446	29,456	29,486	29,584	29,604
3402554570	Oceanport borough	5,807	5,964	6,131	6,321	6,328	6,348	6,352
3402562430	Red Bank borough	11,844	12,403	12,489	12,494	12,507	12,553	12,562

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3402564410	Roosevelt borough	933	951	994	1,089	1,117	1,121	1,122
3402565130	Rumson borough	7,137	7,401	7,619	7,834	8,063	8,276	8,281
3402566240	Sea Bright borough	1,818	2,043	2,043	2,044	2,047	2,055	2,056
3402566330	Sea Girt borough	2,148	2,175	2,246	2,335	2,337	2,345	2,346
3402567350	Shrewsbury borough	3,590	3,906	4,081	4,172	4,178	4,192	4,194
3402567365	Shrewsbury township	1,098	1,098	1,100	1,100	1,101	1,106	1,106
3402568670	South Belmar borough	1,806	1,828	1,869	1,869	1,871	1,877	1,878
3402570110	Spring Lake borough	3,567	3,637	3,637	3,639	3,643	3,656	3,659
3402570140	Spring Lake Heights borough	5,227	5,240	5,250	5,252	5,257	5,275	5,279
3402573020	Tinton Falls borough	15,053	16,862	17,567	18,445	19,487	20,593	20,857
3402574540	Union Beach borough	6,649	6,722	6,777	6,779	6,786	6,809	6,814
3402574900	Upper Freehold township	4,282	6,309	7,585	9,662	12,386	16,332	17,527
3402576460	Wall township	25,261	26,155	26,991	28,109	29,176	29,384	29,403
3402579310	West Long Branch borough	8,258	8,619	8,887	8,944	8,953	8,982	8,988
<b>Morris County</b>								
3402706610	Boonton town	8,496	8,488	8,539	8,608	8,794	9,037	9,355
3402706640	Boonton township	4,287	4,340	4,397	4,473	4,679	4,950	5,307
3402709040	Butler borough	7,420	7,745	7,803	7,857	7,995	8,173	8,311
3402712100	Chatham borough	8,460	8,568	8,662	8,736	8,932	9,104	9,104
3402712130	Chatham township	10,086	10,086	10,146	10,226	10,441	10,721	11,088
3402712580	Chester borough	1,635	1,644	1,654	1,667	1,703	1,750	1,812
3402712610	Chester township	7,282	7,560	7,722	7,936	8,511	9,268	10,270
3402717650	Denville township	15,824	15,962	16,082	16,236	16,646	17,182	17,887
3402718070	Dover town	18,188	19,285	19,847	20,063	20,640	21,394	22,387
3402719210	East Hanover township	11,393	11,425	11,482	11,556	11,751	12,005	12,337
3402723910	Florham Park borough	10,296	14,505	15,891	16,027	16,366	16,804	17,378
3402729550	Hanover township	12,898	13,327	13,432	13,546	13,841	14,224	14,727
3402729700	Harding township	3,180	3,240	3,309	3,404	3,662	4,002	4,453
3402734980	Jefferson township	19,717	20,648	20,869	21,105	21,721	22,528	23,590
3402737110	Kinnelon borough	9,365	9,466	9,588	9,748	10,180	10,748	11,499
3402740290	Lincoln Park borough	10,930	10,885	10,945	11,028	11,253	11,546	11,930
3402741362	Long Hill township	8,777	8,780	8,833	8,905	9,098	9,349	9,679
3402742510	Madison borough	15,460	16,134	16,519	16,687	17,062	17,364	17,683
3402745330	Mendham borough	5,097	5,128	5,172	5,232	5,392	5,602	5,878
3402745360	Mendham township	5,400	5,600	5,757	5,912	6,330	6,880	7,609
3402746860	Mine Hill township	3,679	3,667	3,693	3,730	3,827	3,955	4,122
3402747670	Montville township	20,839	20,940	21,086	21,279	21,793	22,465	23,347
3402748090	Morris township	21,427	21,380	21,510	21,689	22,171	22,800	23,625
3402748210	Morris Plains borough	5,236	5,461	5,522	5,591	5,770	5,946	6,124
3402748300	Morristown town	18,544	19,171	19,529	19,743	20,317	21,057	21,405
3402748480	Mountain Lakes borough	4,256	4,346	4,411	4,463	4,603	4,787	5,029
3402748690	Mount Arlington borough	4,663	4,904	4,941	4,974	5,058	5,166	5,308
3402749080	Mount Olive township	24,193	25,299	25,653	25,946	26,717	27,725	29,051
3402750130	Netcong borough	3,236	3,265	3,294	3,332	3,432	3,564	3,737
3402756460	Parsippany-Troy Hills township	50,649	51,380	51,786	52,152	53,093	54,318	55,804
3402758110	Pequannock township	13,888	14,607	14,711	14,803	15,031	15,324	15,706
3402761890	Randolph township	24,847	25,406	25,640	25,879	26,464	27,189	28,141
3402763300	Riverdale borough	2,498	2,563	2,589	2,621	2,704	2,813	2,957
3402764050	Rockaway borough	6,473	6,443	6,467	6,499	6,587	6,700	6,847
3402764080	Rockaway township	22,930	24,266	24,594	24,895	25,680	26,705	28,054

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	<i>Total Population</i>						
		2000	2005	2010	2015	2020	2025	2030
3402764980	Roxbury township	23,227	23,472	23,633	23,836	24,375	25,077	26,000
3402775890	Victory Gardens borough	1,546	1,546	1,559	1,559	1,559	1,559	1,559
3402777240	Washington township	17,592	18,103	18,407	18,802	19,861	21,254	23,097
3402780390	Wharton borough	6,298	6,345	6,395	6,434	6,539	6,676	6,854
<b><i>Ocean County</i></b>								
3402903050	Barnegat township	15,270	18,359	19,134	20,263	21,976	24,279	26,616
3402903130	Barnegat Light borough	764	815	826	870	873	873	874
3402903520	Bay Head borough	1,238	1,239	1,267	1,361	1,504	1,504	1,504
3402903940	Beach Haven borough	1,278	1,274	1,285	1,358	1,358	1,358	1,358
3402904180	Beachwood borough	10,375	10,565	10,697	11,007	11,423	11,744	12,071
3402905305	Berkeley township	39,991	45,682	46,865	48,628	51,235	54,344	57,442
3402907420	Brick township	76,119	77,355	81,905	85,968	90,103	92,434	93,682
3402918130	Dover township	89,706	93,510	95,428	99,272	104,161	108,785	112,772
3402918670	Eagleswood township	1,441	1,513	1,415	1,441	1,813	2,482	3,065
3402930390	Harvey Cedars borough	359	368	375	430	430	430	430
3402934530	Island Heights borough	1,751	1,814	1,847	1,885	1,885	1,885	1,886
3402934680	Jackson township	42,816	50,391	57,448	63,968	72,281	82,413	91,785
3402937380	Lacey township	25,346	25,854	27,802	29,652	31,903	34,307	36,683
3402937770	Lakehurst borough	2,522	2,527	2,552	2,634	2,776	2,969	3,165
3402938550	Lakewood township	60,352	67,912	70,864	73,395	77,316	82,526	87,687
3402939390	Lavallette borough	2,665	2,769	3,142	3,378	3,603	3,843	4,066
3402940560	Little Egg Harbor township	15,945	18,886	19,645	21,177	23,641	26,941	29,942
3402941250	Long Beach township	3,329	3,411	3,453	3,746	4,138	4,463	4,798
3402943140	Manchester township	38,928	45,028	45,881	47,575	50,291	53,918	57,581
3402943380	Mantoloking borough	423	432	442	473	525	546	546
3402954300	Ocean township	6,450	7,284	9,095	10,465	11,955	13,683	15,352
3402954450	Ocean Gate borough	2,076	2,116	2,150	2,150	2,151	2,151	2,151
3402958590	Pine Beach borough	1,950	1,987	2,021	2,115	2,275	2,276	2,276
3402959790	Plumsted township	7,275	7,893	8,183	8,855	9,979	11,515	13,085
3402959880	Point Pleasant borough	19,306	19,410	19,618	20,088	20,091	20,093	20,097
3402959910	Point Pleasant Beach borough	5,314	5,372	5,444	5,644	5,981	6,439	6,440
3402966450	Seaside Heights borough	3,155	3,147	3,172	3,253	3,394	3,583	3,774
3402966480	Seaside Park borough	2,263	2,299	2,318	2,384	2,496	2,649	2,803
3402967110	Ship Bottom borough	1,384	1,390	1,402	1,472	1,600	1,792	1,917
3402969510	South Toms River borough	3,634	3,635	3,673	3,795	3,941	3,941	3,942
3402970320	Stafford township	22,532	24,227	24,772	25,882	27,667	30,117	32,616
3402971640	Surf City borough	1,442	1,492	1,512	1,548	1,586	1,644	1,682
3402974210	Tuckerton borough	3,517	3,500	3,866	4,219	4,662	5,223	5,224
<b><i>Passaic County</i></b>								
3403106340	Bloomington borough	7,610	7,872	8,055	8,253	8,641	9,184	9,745
3403113690	Clifton city	79,062	81,507	82,894	84,481	87,573	91,333	94,324
3403129070	Haledon borough	8,252	8,630	8,792	8,954	9,264	9,693	10,134
3403130570	Hawthorne borough	18,218	18,336	18,471	18,775	19,368	20,190	21,000
3403140620	Little Falls township	11,793	11,813	11,869	12,015	12,297	12,687	13,085
3403153040	North Haledon borough	7,920	9,566	9,833	10,022	10,331	10,744	11,165
3403156550	Passaic city	67,861	71,226	73,248	74,859	78,008	82,354	85,532
3403157000	Paterson city	149,222	148,423	151,119	155,517	163,792	172,432	177,469
3403160090	Pompton Lakes borough	10,640	11,737	11,867	12,018	12,267	12,600	12,938
3403161170	Prospect Park borough	5,779	5,779	5,925	6,022	6,214	6,479	6,751
3403163150	Ringwood borough	12,396	12,720	12,844	13,144	13,719	14,518	15,343

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3403173140	Totowa borough	9,892	10,488	10,620	10,815	11,176	11,673	12,183
3403176730	Wanaque borough	10,266	10,355	10,426	10,610	10,967	11,461	11,971
3403177840	Wayne township	54,069	55,909	56,639	57,693	59,623	61,847	63,894
3403179460	West Milford township	26,410	28,733	29,173	30,039	31,652	33,888	36,194
3403179820	West Paterson borough	10,987	11,253	11,325	11,473	11,749	12,127	12,514
<b>Somerset County</b>								
3403504450	Bedminster township	8,302	8,431	8,946	9,772	11,052	12,559	12,934
3403505560	Bernards township	24,575	26,116	27,636	28,688	30,237	32,027	32,484
3403505590	Bernardsville borough	7,345	7,465	7,810	8,325	9,109	10,026	10,254
3403506790	Bound Brook borough	10,155	10,153	11,102	11,724	12,314	12,317	12,327
3403507180	Branchburg township	14,566	14,656	15,095	15,751	16,745	17,904	18,190
3403507720	Bridgewater township	42,940	43,852	45,286	46,847	49,183	51,656	52,261
3403522890	Far Hills borough	859	887	1,032	1,257	1,603	2,010	2,112
3403524900	Franklin township	50,903	54,575	57,623	60,375	63,411	66,218	66,883
3403527510	Green Brook township	5,654	6,280	6,564	6,825	7,162	7,536	7,627
3403531890	Hillsborough township	36,634	37,462	39,241	41,549	45,050	49,140	50,153
3403543620	Manville borough	10,343	10,317	10,592	11,009	11,235	11,237	11,242
3403546590	Millstone borough	410	410	443	497	580	678	703
3403547580	Montgomery township	17,481	24,116	29,372	31,973	35,386	39,227	40,171
3403553280	North Plainfield borough	21,103	21,883	22,581	22,716	22,722	22,727	22,741
3403557300	Peapack and Gladstone borough	2,433	2,490	2,733	3,070	3,590	4,203	4,355
3403561980	Raritan borough	6,338	6,335	6,565	6,926	7,451	7,829	7,927
3403564320	Rocky Hill borough	662	659	700	757	757	757	757
3403568460	Somerville borough	12,423	12,691	13,400	14,092	14,396	14,750	14,765
3403568730	South Bound Brook borough	4,492	4,594	4,810	5,026	5,063	5,064	5,066
3403576940	Warren township	14,259	15,037	15,715	16,490	17,609	18,898	19,215
3403577600	Watchung borough	5,613	6,217	6,505	6,774	7,124	7,514	7,609
<b>Sussex County</b>								
3403701330	Andover borough	658	658	690	1,048	1,638	1,850	1,850
3403701360	Andover township	6,033	6,338	6,728	7,279	8,205	9,007	9,840
3403707300	Branchville borough	845	847	887	930	981	981	981
3403709160	Byram township	8,321	8,485	8,670	8,832	9,160	9,702	10,354
3403724810	Frankford township	5,420	5,538	5,850	6,156	6,793	7,874	9,189
3403724930	Franklin borough	5,160	5,182	5,289	6,018	6,410	6,411	6,411
3403725140	Fredon township	2,860	3,093	3,324	3,529	3,950	4,650	5,500
3403727420	Green township	3,220	3,376	3,571	3,748	4,112	4,717	5,093
3403729220	Hamburg borough	3,105	3,345	3,429	3,484	3,589	3,763	3,783
3403729490	Hampton township	4,943	5,281	5,717	6,015	6,634	7,671	8,931
3403729850	Hardyston township	6,171	7,013	7,400	7,983	9,272	10,044	10,719
3403732910	Hopatcong borough	15,888	15,831	16,057	16,280	16,649	17,072	17,317
3403737440	Lafayette township	2,300	2,398	2,562	2,718	3,041	3,581	3,882
3403747430	Montague township	3,412	3,589	3,801	3,998	4,405	5,111	5,973
3403751930	Newton town	8,244	8,274	8,397	8,512	8,749	9,146	9,449
3403754660	Ogdensburg borough	2,638	2,638	2,684	2,733	2,768	2,768	2,768
3403765700	Sandyston township	1,825	1,870	1,921	2,028	2,273	2,721	3,273
3403769690	Sparta township	18,013	18,790	19,299	19,684	20,451	21,704	22,522
3403770380	Stanhope borough	3,584	3,629	3,691	3,744	3,851	3,951	3,951
3403770890	Stillwater township	4,267	4,491	4,628	4,707	5,127	5,333	5,333
3403771670	Sussex borough	2,145	2,155	2,203	2,218	2,218	2,218	2,218
3403775740	Vernon township	24,686	25,010	25,395	25,758	26,503	27,767	29,293

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Total Population						
		2000	2005	2010	2015	2020	2025	2030
3403776640	Walpack township	41	41	41	41	41	41	41
3403776790	Wantage township	10,387	10,902	11,468	11,986	13,050	14,859	17,059
<b>Union County</b>								
3403905320	Berkeley Heights township	13,407	13,427	13,505	13,779	14,262	14,792	15,229
3403913150	Clark township	14,597	14,612	14,712	14,971	15,426	15,925	16,337
3403915640	Cranford township	22,578	22,541	22,707	23,245	24,196	25,034	25,536
3403921000	Elizabeth city	120,568	128,300	133,017	137,314	143,934	149,535	152,116
3403922860	Fanwood borough	7,174	7,177	7,213	7,338	7,558	7,798	7,804
3403925800	Garwood borough	4,153	4,139	4,164	4,258	4,423	4,547	4,554
3403931980	Hillside township	21,747	21,862	22,084	22,571	23,431	24,375	25,026
3403936690	Kenilworth borough	7,675	7,671	7,708	7,837	8,063	8,311	8,516
3403940350	Linden city	39,394	39,836	40,303	41,296	43,044	44,831	45,746
3403948510	Mountainside borough	6,602	6,582	6,611	6,714	6,895	7,094	7,258
3403951810	New Providence borough	11,907	11,947	12,034	12,279	12,711	13,186	13,578
3403959190	Plainfield city	47,829	47,807	48,901	50,193	52,483	54,961	55,899
3403961530	Rahway city	26,500	27,019	27,216	27,728	28,634	29,532	29,890
3403964620	Roselle borough	21,274	21,670	22,068	22,558	23,422	24,370	25,086
3403964650	Roselle Park borough	13,281	13,347	13,479	13,801	14,371	14,868	14,883
3403966060	Scotch Plains township	22,732	22,751	22,926	23,304	23,971	24,701	25,270
3403970020	Springfield township	14,429	14,705	14,869	15,154	15,647	16,186	16,631
3403971430	Summit city	21,131	21,315	21,574	22,045	22,877	23,791	24,306
3403974480	Union township	54,405	55,737	56,631	57,806	59,851	61,853	63,080
3403979040	Westfield town	29,644	29,895	30,150	30,741	31,774	32,906	33,585
3403981650	Winfield township	1,514	1,514	1,528	1,579	1,671	1,720	1,721
<b>Warren County</b>								
3404100670	Allamuchy township	3,877	3,927	3,974	4,095	4,273	4,357	4,445
3404101030	Alpha borough	2,482	2,477	2,497	2,551	2,631	2,668	2,708
3404104990	Belvidere town	2,771	2,760	2,782	2,823	2,823	2,823	2,823
3404106160	Blairstown township	5,747	5,864	5,955	6,224	6,662	6,803	7,127
3404124960	Franklin township	2,768	3,994	4,085	4,303	4,545	4,545	4,545
3404125320	Frelinghuysen township	2,083	2,136	2,270	2,639	3,193	3,456	3,735
3404128260	Greenwich township	4,365	4,920	5,109	5,345	5,692	5,855	6,028
3404128710	Hackettstown town	8,984	9,614	10,060	10,230	10,478	10,594	10,716
3404129820	Hardwick township	1,464	1,546	1,640	1,894	2,273	2,454	2,463
3404130090	Harmony township	2,729	2,763	2,878	3,195	3,669	3,894	4,133
3404133060	Hope township	1,891	1,925	2,030	2,321	2,756	2,963	3,183
3404133930	Independence township	5,603	5,672	5,758	5,982	6,316	6,474	6,641
3404137320	Knowlton township	2,977	3,077	3,207	3,558	4,083	4,332	4,516
3404140110	Liberty township	2,765	2,843	2,914	3,101	3,378	3,510	3,650
3404141490	Lopatcong township	5,765	7,362	8,739	9,144	9,444	9,565	9,638
3404143320	Mansfield township	8,072	8,991	8,986	9,593	10,558	11,020	11,510
3404155530	Oxford township	2,307	2,474	2,514	2,599	2,723	2,782	2,844
3404158350	Phillipsburg town	15,166	15,419	15,875	16,188	18,438	18,611	18,731
3404159820	Pohatcong township	3,416	3,402	3,470	3,659	3,942	4,077	4,219
3404177270	Washington borough	6,712	6,827	7,727	7,982	8,148	8,212	8,277
3404177300	Washington township	6,248	6,633	6,776	7,081	7,530	7,743	7,968
3404180570	White township	4,245	4,919	5,107	5,531	6,156	6,451	6,765

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
<i><b>Bergen County</b></i>								
3400300700	Allendale borough	2,110	2,138	2,158	2,203	2,289	2,378	2,464
3400301090	Alpine borough	708	743	753	774	814	856	906
3400305170	Bergenfield borough	8,981	8,999	9,091	9,314	9,747	10,149	10,364
3400306490	Bogota borough	2,874	2,874	2,894	2,943	3,037	3,134	3,252
3400310480	Carlstadt borough	2,393	2,422	2,443	2,492	2,585	2,682	2,800
3400313570	Cliffside Park borough	10,027	10,047	10,112	10,268	10,571	10,882	11,260
3400313810	Closter borough	2,789	2,821	2,850	2,918	3,049	3,172	3,178
3400315820	Cresskill borough	2,630	2,683	2,702	2,740	2,802	2,802	2,804
3400317530	Demarest borough	1,601	1,608	1,622	1,654	1,717	1,782	1,862
3400318400	Dumont borough	6,370	6,400	6,446	6,553	6,761	6,975	7,156
3400319510	East Rutherford borough	3,644	3,658	3,681	3,681	3,681	3,681	3,683
3400320020	Edgewater borough	3,836	4,551	4,664	4,801	5,030	5,220	5,403
3400321300	Elmwood Park borough	7,089	7,116	7,181	7,336	7,636	7,947	8,324
3400321450	Emerson borough	2,373	2,421	2,443	2,488	2,574	2,663	2,770
3400321480	Englewood city	9,273	9,334	9,410	9,585	9,924	10,274	10,631
3400321510	Englewood Cliffs borough	1,818	1,880	1,898	1,932	1,996	2,062	2,142
3400322470	Fair Lawn borough	11,806	11,829	11,924	12,153	12,596	13,054	13,382
3400322560	Fairview borough	4,861	4,946	4,984	5,063	5,213	5,367	5,554
3400324420	Fort Lee borough	16,544	17,239	17,390	17,644	18,120	18,608	19,200
3400324990	Franklin Lakes borough	3,322	3,535	3,581	3,657	3,800	3,948	4,043
3400325770	Garfield city	11,250	11,287	11,390	11,637	12,115	12,609	13,097
3400326640	Glen Rock borough	3,977	3,983	4,018	4,104	4,271	4,444	4,561
3400328680	Hackensack city	18,113	18,431	18,595	18,942	19,610	20,298	20,975
3400330150	Harrington Park borough	1,563	1,609	1,623	1,650	1,700	1,751	1,766
3400330420	Hasbrouck Heights borough	4,521	4,541	4,581	4,677	4,864	5,056	5,290
3400330540	Haworth borough	1,134	1,141	1,155	1,189	1,256	1,325	1,409
3400331920	Hillsdale borough	3,502	3,513	3,546	3,626	3,780	3,854	3,856
3400332310	Ho-Ho-Kus borough	1,433	1,447	1,465	1,506	1,586	1,669	1,770
3400340020	Leonia borough	3,271	3,286	3,313	3,376	3,471	3,471	3,473
3400340680	Little Ferry borough	4,366	4,384	4,415	4,489	4,632	4,779	4,957
3400341100	Lodi borough	9,528	9,690	9,771	9,943	10,274	10,614	11,028
3400342090	Lyndhurst township	7,877	7,959	8,037	8,215	8,559	8,880	8,998
3400342750	Mahwah township	9,340	9,580	9,669	9,847	10,187	10,539	10,969
3400344880	Maywood borough	3,710	3,718	3,755	3,845	4,020	4,201	4,210
3400346110	Midland Park borough	2,613	2,625	2,642	2,680	2,753	2,829	2,922
3400347610	Montvale borough	2,509	2,597	2,623	2,674	2,771	2,871	2,992
3400347700	Moonachie borough	1,041	1,052	1,066	1,099	1,164	1,231	1,313
3400351660	New Milford borough	6,346	6,361	6,416	6,549	6,808	7,058	7,268
3400352320	North Arlington borough	6,392	6,431	6,476	6,580	6,781	6,988	7,133
3400353430	Northvale borough	1,575	1,605	1,623	1,648	1,676	1,705	1,714
3400353610	Norwood borough	1,857	1,986	2,010	2,048	2,117	2,174	2,175
3400353850	Oakland borough	4,255	4,778	4,856	4,963	5,159	5,361	5,579
3400354870	Old Tappan borough	1,778	1,887	1,908	1,939	1,998	2,059	2,132
3400354990	Oradell borough	2,789	2,790	2,811	2,864	2,965	3,069	3,196
3400355770	Palisades Park borough	6,247	6,562	6,630	6,745	6,961	7,183	7,376
3400355950	Paramus borough	8,082	8,360	8,472	8,703	9,153	9,558	9,916
3400356130	Park Ridge borough	3,161	3,217	3,252	3,308	3,380	3,397	3,399
3400361680	Ramsey borough	5,313	5,386	5,431	5,529	5,718	5,913	6,151
3400362910	Ridgefield borough	4,020	4,070	4,111	4,204	4,384	4,570	4,797

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3400362940	Ridgefield Park village	5,012	5,013	5,043	5,115	5,255	5,400	5,578
3400363000	Ridgewood village	8,603	8,619	8,704	8,910	9,311	9,708	10,065
3400363360	River Edge borough	4,165	4,184	4,222	4,312	4,487	4,667	4,868
3400363690	River Vale township	3,275	3,371	3,404	3,471	3,543	3,593	3,595
3400363990	Rochelle Park township	2,061	2,153	2,174	2,212	2,283	2,355	2,444
3400364170	Rockleigh borough	74	74	76	79	86	93	95
3400365280	Rutherford borough	7,055	7,064	7,133	7,301	7,607	7,867	8,068
3400365340	Saddle Brook township	5,062	5,098	5,140	5,238	5,427	5,623	5,860
3400365400	Saddle River borough	1,118	1,284	1,316	1,368	1,467	1,570	1,600
3400368970	South Hackensack township	811	839	864	922	951	952	954
3400372360	Teaneck township	13,418	13,684	13,807	14,028	14,443	14,871	15,392
3400372420	Tenafly borough	4,774	4,867	4,903	4,974	5,108	5,208	5,300
3400372480	Teterboro borough	7	7	7	8	8	8	8
3400375140	Upper Saddle River borough	2,497	2,666	2,695	2,737	2,816	2,836	2,837
3400376400	Waldwick borough	3,428	3,448	3,481	3,558	3,660	3,660	3,662
3400376490	Wallington borough	4,752	4,752	4,796	4,905	5,117	5,329	5,439
3400377135	Washington township	3,219	3,466	3,515	3,595	3,746	3,902	4,005
3400380270	Westwood borough	4,485	4,507	4,544	4,632	4,802	4,978	5,183
3400382300	Woodcliff Lake borough	1,824	1,857	1,877	1,921	2,004	2,091	2,131
3400382570	Wood-Ridge borough	3,024	3,040	3,063	3,117	3,220	3,328	3,458
3400383050	Wyckoff township	5,541	5,774	5,841	5,965	6,195	6,385	6,608
<b>Essex County</b>								
3401304695	Belleville township	13,731	13,763	13,816	13,974	14,317	14,690	14,999
3401306260	Bloomfield township	19,017	19,019	19,109	19,381	19,984	20,720	21,333
3401309220	Caldwell borough	3,311	3,349	3,359	3,387	3,446	3,519	3,578
3401311200	Cedar Grove township	4,403	4,528	4,553	4,616	4,756	4,926	5,068
3401313045	City of Orange township	11,885	11,827	11,890	12,087	12,525	12,989	13,314
3401319390	East Orange city	26,024	25,996	26,143	26,591	27,585	28,772	29,663
3401321840	Essex Fells borough	737	738	744	762	801	849	889
3401322385	Fairfield township	2,296	2,478	2,496	2,529	2,602	2,690	2,763
3401326610	Glen Ridge borough	2,458	2,459	2,469	2,500	2,568	2,651	2,720
3401334450	Irvington township	22,032	22,052	22,154	22,462	23,143	23,973	24,657
3401340890	Livingston township	9,300	9,503	9,547	9,658	9,903	10,201	10,426
3401343800	Maplewood township	8,452	8,472	8,513	8,595	8,715	8,738	8,739
3401346380	Millburn township	7,015	7,036	7,069	7,168	7,387	7,647	7,812
3401347500	Montclair township	15,020	15,152	15,247	15,521	16,128	16,871	17,467
3401351000	Newark city	91,382	94,654	98,093	101,396	106,894	111,183	113,360
3401352620	North Caldwell borough	2,070	2,083	2,093	2,120	2,182	2,257	2,319
3401353680	Nutley township	10,884	10,992	11,043	11,186	11,501	11,885	12,204
3401364590	Roseland borough	2,142	2,163	2,173	2,199	2,258	2,330	2,390
3401369274	South Orange Village township	5,522	5,549	5,582	5,680	5,896	6,121	6,292
3401375815	Verona township	5,585	5,590	5,611	5,672	5,807	5,972	6,109
3401378510	West Caldwell township	3,990	4,001	4,020	4,074	4,196	4,344	4,467
3401379800	West Orange township	16,480	16,621	16,698	16,916	17,397	17,984	18,473
<b>Hudson County</b>								
3401703580	Bayonne city	25,545	25,838	26,755	27,631	28,948	31,027	34,032
3401719360	East Newark borough	767	767	827	888	942	948	961
3401728650	Guttenberg town	4,493	4,883	5,131	5,300	5,501	5,571	5,630
3401730210	Harrison town	5,136	5,209	5,661	6,102	6,297	6,537	6,681
3401732250	Hoboken city	19,418	21,898	23,304	24,039	24,428	24,741	25,064

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3401736000	Jersey City city	88,632	93,175	101,179	109,600	117,357	120,945	124,326
3401736510	Kearny town	13,539	13,595	14,127	14,663	15,359	16,308	16,499
3401752470	North Bergen township	21,236	22,293	23,358	24,213	25,188	26,618	28,492
3401766570	Secaucus town	6,214	6,428	6,796	7,128	7,619	8,329	9,595
3401774630	Union City city	22,872	23,755	24,894	25,872	27,032	27,787	28,700
3401777930	Weehawken township	5,975	6,089	6,352	6,598	6,963	7,594	7,769
3401779610	West New York town	16,719	17,875	18,688	19,278	20,096	20,711	21,336
<b>Hunterdon County</b>								
3401900550	Alexandria township	1,535	1,612	1,764	1,953	2,175	2,370	2,553
3401905650	Bethlehem township	1,266	1,308	1,344	1,468	1,623	1,759	1,887
3401906370	Bloomsbury borough	322	325	330	346	366	383	400
3401909280	Califon borough	401	403	405	415	427	437	447
3401913720	Clinton town	1,068	1,068	1,075	1,100	1,131	1,158	1,184
3401913750	Clinton township	4,129	4,401	5,451	5,723	5,923	6,088	6,241
3401917170	Delaware township	1,643	1,711	1,779	2,017	2,313	2,575	2,821
3401918820	East Amwell township	1,581	1,608	1,652	1,809	2,004	2,176	2,338
3401923700	Flemington borough	1,804	1,809	1,817	1,845	1,880	1,907	1,907
3401924870	Franklin township	1,091	1,215	1,262	1,417	1,611	1,782	1,943
3401925350	Frenchtown borough	613	623	627	639	655	668	680
3401926550	Glen Gardner borough	805	838	843	858	876	892	906
3401929460	Hampton borough	559	569	573	587	603	618	631
3401931320	High Bridge borough	1,428	1,431	1,437	1,458	1,485	1,508	1,529
3401932460	Holland township	1,881	1,939	1,982	2,130	2,315	2,477	2,631
3401937065	Kingwood township	1,340	1,408	1,477	1,719	2,021	2,288	2,540
3401938610	Lambertville city	1,860	1,862	1,869	1,894	1,924	1,950	1,974
3401939630	Lebanon borough	458	507	517	546	546	546	546
3401939660	Lebanon township	1,963	2,103	2,161	2,355	2,596	2,809	3,009
3401946260	Milford borough	469	476	479	489	501	511	521
3401961920	Raritan township	6,939	7,685	7,769	7,981	8,242	8,469	8,682
3401962250	Readington township	5,676	5,833	6,360	6,672	6,999	7,281	7,546
3401970980	Stockton borough	246	248	250	257	264	271	278
3401972510	Tewksbury township	1,986	2,124	2,187	2,397	2,659	2,890	3,107
3401974420	Union township	1,666	1,736	1,861	1,956	2,061	2,151	2,236
3401978230	West Amwell township	949	1,107	1,151	1,291	1,465	1,618	1,763
<b>Middlesex County</b>								
3402310750	Carteret borough	7,039	7,289	7,646	8,047	8,504	8,647	8,678
3402315550	Cranbury township	1,091	1,333	1,636	2,018	2,409	2,896	3,773
3402318490	Dunellen borough	2,451	2,483	2,596	2,761	2,764	2,767	2,775
3402319000	East Brunswick township	16,372	16,770	17,498	18,476	20,009	21,925	24,147
3402320230	Edison township	35,136	35,535	36,950	38,818	41,264	42,998	43,684
3402330840	Helmetta borough	746	858	871	871	872	873	875
3402331470	Highland Park borough	5,899	5,904	6,104	6,411	6,909	7,539	8,290
3402334890	Jamesburg borough	2,176	2,411	2,566	2,698	2,701	2,704	2,712
3402345690	Metuchen borough	4,992	5,168	5,597	6,150	6,195	6,204	6,222
3402345900	Middlesex borough	5,048	5,061	5,275	5,602	5,941	5,949	5,969
3402346620	Milltown borough	2,627	2,665	2,770	2,918	3,152	3,158	3,167
3402347280	Monroe township	12,536	15,475	16,683	17,719	19,041	20,468	22,031
3402351210	New Brunswick city	13,057	13,556	14,593	15,836	17,500	18,781	20,020
3402352560	North Brunswick township	13,635	14,763	15,534	16,222	16,788	17,388	17,904
3402354705	Old Bridge township	21,438	22,895	24,084	25,340	26,757	28,036	29,052

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3402358200	Perth Amboy city	14,562	15,056	15,853	16,903	18,541	20,333	21,747
3402359010	Piscataway township	16,500	17,087	17,853	18,834	20,153	21,156	22,004
3402359280	Plainsboro township	8,742	9,606	10,144	10,573	11,183	11,816	12,730
3402365790	Sayreville borough	14,955	15,967	16,837	17,808	19,156	20,667	21,778
3402368550	South Amboy city	2,967	2,978	3,109	3,308	3,611	3,805	3,987
3402368790	South Brunswick township	13,428	14,362	15,449	16,750	18,566	20,682	23,068
3402369390	South Plainfield borough	7,151	7,636	8,065	8,553	8,716	8,728	8,762
3402369420	South River borough	5,606	5,909	6,162	6,441	6,628	6,665	6,685
3402369810	Spotswood borough	3,099	3,220	3,315	3,396	3,400	3,404	3,414
3402382000	Woodbridge township	34,562	35,662	37,510	39,878	41,922	42,833	43,493
<b>Monmouth County</b>								
3402500070	Aberdeen township	6,421	6,903	7,323	7,786	7,948	8,004	8,056
3402500730	Allenhurst borough	285	286	287	287	288	290	292
3402500760	Allentown borough	708	712	754	755	757	762	768
3402501960	Asbury Park city	6,754	6,761	6,763	6,770	6,789	6,850	6,921
3402502110	Atlantic Highlands borough	1,969	1,974	2,035	2,037	2,041	2,057	2,076
3402502440	Avon-by-the-Sea borough	1,043	1,061	1,098	1,099	1,101	1,109	1,118
3402504930	Belmar borough	2,946	2,980	2,981	2,984	2,993	3,021	3,052
3402506970	Bradley Beach borough	2,297	2,368	2,374	2,376	2,381	2,398	2,418
3402507750	Brielle borough	1,938	2,009	2,046	2,048	2,053	2,069	2,089
3402514560	Colts Neck township	3,513	3,682	4,136	4,840	5,914	6,583	6,635
3402516660	Deal borough	434	439	439	439	440	444	448
3402519840	Eatontown borough	5,780	5,922	6,207	6,327	6,342	6,391	6,451
3402521570	Englishtown borough	643	657	720	721	722	727	733
3402522440	Fair Haven borough	1,998	2,025	2,032	2,034	2,039	2,055	2,075
3402522950	Farmingdale borough	625	628	651	651	653	658	664
3402525200	Freehold borough	3,695	3,875	3,877	3,879	3,888	3,919	3,956
3402525230	Freehold township	10,814	11,759	12,919	14,415	15,719	16,368	16,517
3402530690	Hazlet township	7,244	7,272	7,491	7,504	7,521	7,579	7,651
3402531500	Highlands borough	2,450	2,500	2,501	2,504	2,511	2,534	2,560
3402532640	Holmdel township	4,947	5,422	5,947	6,617	7,576	8,265	8,687
3402533300	Howell township	16,063	16,818	18,106	19,726	21,922	24,246	24,432
3402534200	Interlaken borough	386	393	409	409	410	413	416
3402536480	Keansburg borough	3,872	3,884	3,885	3,889	3,901	3,937	3,977
3402536810	Keyport borough	3,264	3,289	3,422	3,597	3,661	3,687	3,715
3402540770	Little Silver borough	2,232	2,234	2,315	2,316	2,322	2,341	2,363
3402541010	Loch Arbour village	120	120	122	123	123	124	124
3402541310	Long Branch city	12,594	13,751	13,757	13,768	13,802	13,918	14,056
3402542990	Manalapan township	10,781	11,707	12,776	14,064	15,602	17,018	19,621
3402543050	Manasquan borough	2,600	2,645	2,646	2,648	2,655	2,678	2,705
3402544070	Marlboro township	11,478	12,461	13,596	14,970	16,573	16,749	16,897
3402544520	Matawan borough	3,531	3,554	3,591	3,593	3,602	3,632	3,668
3402545990	Middletown township	23,236	23,680	24,982	26,787	28,530	30,154	31,577
3402546560	Millstone township	2,708	3,046	3,878	5,155	7,092	8,961	9,015
3402547130	Monmouth Beach borough	1,633	1,677	1,678	1,680	1,684	1,699	1,717
3402549890	Neptune township	10,907	10,934	11,205	11,411	11,455	11,546	11,657
3402549920	Neptune City borough	2,221	2,893	2,894	2,897	2,903	2,928	2,957
3402554270	Ocean township	10,254	11,265	11,310	11,319	11,345	11,433	11,542
3402554570	Oceanport borough	2,043	2,117	2,245	2,394	2,399	2,416	2,438
3402562430	Red Bank borough	5,201	5,257	5,259	5,264	5,277	5,322	5,376

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3402564410	Roosevelt borough	337	344	382	453	477	481	485
3402565130	Rumson borough	2,452	2,495	2,617	2,758	2,928	3,083	3,105
3402566240	Sea Bright borough	1,003	1,030	1,031	1,032	1,035	1,044	1,055
3402566330	Sea Girt borough	942	965	1,043	1,126	1,128	1,136	1,146
3402567350	Shrewsbury borough	1,207	1,299	1,416	1,478	1,482	1,493	1,500
3402567365	Shrewsbury township	521	521	523	523	525	530	535
3402568670	South Belmar borough	824	828	865	866	868	874	880
3402570110	Spring Lake borough	1,463	1,509	1,510	1,511	1,515	1,528	1,544
3402570140	Spring Lake Heights borough	2,511	2,545	2,557	2,559	2,565	2,586	2,612
3402573020	Tinton Falls borough	5,883	6,742	7,431	8,177	9,178	10,231	11,860
3402574540	Union Beach borough	2,143	2,186	2,229	2,231	2,236	2,254	2,276
3402574900	Upper Freehold township	1,437	2,183	3,233	4,699	6,888	10,015	15,944
3402576460	Wall township	9,437	9,830	10,557	11,397	12,287	12,459	12,567
3402579310	West Long Branch borough	2,448	2,465	2,553	2,585	2,591	2,610	2,634
<b>Morris County</b>								
3402706610	Boonton town	3,272	3,297	3,353	3,431	3,562	3,699	3,842
3402706640	Boonton township	1,476	1,499	1,553	1,628	1,755	1,890	2,031
3402709040	Butler borough	2,868	3,069	3,132	3,193	3,291	3,392	3,454
3402712100	Chatham borough	3,159	3,170	3,224	3,300	3,428	3,516	3,516
3402712130	Chatham township	3,920	3,955	4,020	4,111	4,262	4,422	4,588
3402712580	Chester borough	609	615	626	640	664	690	716
3402712610	Chester township	2,323	2,448	2,594	2,789	3,119	3,469	3,837
3402717650	Denville township	5,990	6,119	6,248	6,417	6,700	6,998	7,309
3402718070	Dover town	5,436	5,543	5,667	5,832	6,108	6,401	6,705
3402719210	East Hanover township	3,843	3,891	3,946	4,018	4,139	4,265	4,396
3402723910	Florham Park borough	3,239	3,815	3,884	3,942	4,032	4,127	4,225
3402729550	Hanover township	4,745	5,005	5,116	5,237	5,434	5,640	5,855
3402729700	Harding township	1,180	1,212	1,285	1,386	1,559	1,742	1,935
3402734980	Jefferson township	7,131	7,641	7,864	8,112	8,520	8,951	9,400
3402737110	Kinnelon borough	3,062	3,115	3,223	3,374	3,628	3,898	4,181
3402740290	Lincoln Park borough	4,026	4,040	4,104	4,193	4,344	4,504	4,669
3402741362	Long Hill township	3,139	3,159	3,212	3,286	3,411	3,542	3,678
3402742510	Madison borough	5,520	5,593	5,702	5,849	6,052	6,154	6,222
3402745330	Mendham borough	1,781	1,808	1,852	1,913	2,015	2,122	2,235
3402745360	Mendham township	1,788	1,836	1,936	2,076	2,313	2,566	2,830
3402746860	Mine Hill township	1,365	1,372	1,399	1,439	1,505	1,575	1,647
3402747670	Montville township	7,380	7,493	7,640	7,837	8,167	8,515	8,878
3402748090	Morris township	8,116	8,158	8,299	8,497	8,831	9,183	9,548
3402748210	Morris Plains borough	1,955	2,085	2,150	2,224	2,346	2,442	2,518
3402748300	Morristown town	7,252	7,381	7,546	7,766	8,137	8,521	8,664
3402748480	Mountain Lakes borough	1,330	1,344	1,377	1,422	1,498	1,578	1,662
3402748690	Mount Arlington borough	1,918	2,075	2,119	2,159	2,222	2,288	2,356
3402749080	Mount Olive township	9,068	9,532	9,779	10,071	10,552	11,060	11,588
3402750130	Netcong borough	1,368	1,400	1,435	1,481	1,559	1,642	1,728
3402756460	Parsippany-Troy Hills township	19,624	20,016	20,344	20,744	21,391	22,071	22,716
3402758110	Pequannock township	5,026	5,433	5,542	5,638	5,789	5,946	6,108
3402761890	Randolph township	8,679	8,930	9,106	9,325	9,672	10,028	10,397
3402763300	Riverdale borough	919	961	988	1,022	1,078	1,137	1,199
3402764050	Rockaway borough	2,445	2,453	2,478	2,514	2,575	2,638	2,703
3402764080	Rockaway township	8,108	8,736	9,003	9,298	9,781	10,291	10,821

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3402764980	Roxbury township	8,004	8,194	8,355	8,560	8,902	9,262	9,637
3402775890	Victory Gardens borough	564	564	577	577	577	577	577
3402777240	Washington township	5,755	6,033	6,317	6,693	7,324	7,995	8,697
3402780390	Wharton borough	2,328	2,329	2,357	2,397	2,466	2,538	2,612
<b><i>Ocean County</i></b>								
3402903050	Barnegat township	5,493	7,229	7,637	8,259	9,172	10,338	11,418
3402903130	Barnegat Light borough	371	406	410	440	442	442	443
3402903520	Bay Head borough	584	592	611	675	769	769	769
3402903940	Beach Haven borough	586	590	598	646	646	646	646
3402904180	Beachwood borough	3,475	3,591	3,655	3,803	3,997	4,145	4,282
3402905305	Berkeley township	19,828	21,122	21,796	22,781	24,190	25,743	27,153
3402907420	Brick township	29,511	30,344	32,841	35,082	37,322	38,511	39,095
3402918130	Dover township	33,510	35,212	36,090	38,045	40,448	42,669	44,399
3402918670	Eagleswood township	546	590	535	550	746	1,082	1,350
3402930390	Harvey Cedars borough	167	174	178	214	214	214	214
3402934530	Island Heights borough	705	748	767	789	789	789	789
3402934680	Jackson township	14,176	17,528	20,576	23,538	27,211	31,475	35,086
3402937380	Lacey township	9,336	9,626	10,628	11,576	12,696	13,829	14,851
3402937770	Lakehurst borough	870	880	893	933	1,001	1,089	1,171
3402938550	Lakewood township	19,876	22,112	22,785	23,982	25,798	28,090	30,156
3402939390	Lavallette borough	1,208	1,258	1,480	1,626	1,763	1,901	2,018
3402940560	Little Egg Harbor township	6,179	7,734	8,139	8,954	10,233	11,858	13,176
3402941250	Long Beach township	1,664	1,720	1,750	1,955	2,223	2,434	2,632
3402943140	Manchester township	20,688	22,497	23,068	24,201	25,966	28,207	30,272
3402943380	Mantoloking borough	207	216	223	245	281	294	294
3402954300	Ocean township	2,446	2,871	3,828	4,551	5,316	6,160	6,904
3402954450	Ocean Gate borough	832	852	870	870	870	870	870
3402958590	Pine Beach borough	767	795	814	868	956	956	956
3402959790	Plumsted township	2,510	2,798	2,932	3,256	3,783	4,468	5,108
3402959880	Point Pleasant borough	7,560	7,675	7,793	8,057	8,058	8,059	8,061
3402959910	Point Pleasant Beach borough	2,317	2,378	2,424	2,549	2,755	3,020	3,021
3402966450	Seaside Heights borough	1,408	1,419	1,435	1,488	1,575	1,688	1,791
3402966480	Seaside Park borough	1,127	1,139	1,153	1,198	1,275	1,372	1,463
3402967110	Ship Bottom borough	664	671	680	728	813	933	1,005
3402969510	South Toms River borough	1,073	1,081	1,097	1,149	1,209	1,209	1,209
3402970320	Stafford township	8,535	9,540	9,849	10,469	11,439	12,703	13,881
3402971640	Surf City borough	706	744	759	784	810	847	869
3402974210	Tuckerton borough	1,477	1,483	1,707	1,920	2,180	2,493	2,494
<b><i>Passaic County</i></b>								
3403106340	Bloomington borough	2,847	2,871	2,935	3,048	3,243	3,497	3,744
3403113690	Clifton city	30,244	30,642	31,208	32,160	33,795	35,680	37,103
3403129070	Haledon borough	2,820	2,914	2,973	3,059	3,204	3,391	3,572
3403130570	Hawthorne borough	7,260	7,321	7,436	7,636	7,979	8,419	8,829
3403140620	Little Falls township	4,687	4,745	4,806	4,904	5,070	5,283	5,489
3403153040	North Haledon borough	2,626	3,294	3,427	3,524	3,664	3,838	4,005
3403156550	Passaic city	19,458	19,688	20,084	20,763	21,933	23,427	24,450
3403157000	Paterson city	44,710	44,377	45,535	47,671	51,232	54,654	56,560
3403160090	Pompton Lakes borough	3,949	4,513	4,630	4,722	4,856	5,021	5,180
3403161170	Prospect Park borough	1,822	1,822	1,847	1,893	1,972	2,073	2,172
3403163150	Ringwood borough	4,108	4,295	4,407	4,574	4,856	5,219	5,573

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3403173140	Totowa borough	3,539	3,890	4,024	4,146	4,346	4,600	4,846
3403176730	Wanaque borough	3,444	3,516	3,581	3,684	3,861	4,088	4,310
3403177840	Wayne township	18,755	19,417	19,816	20,403	21,336	22,319	23,166
3403179460	West Milford township	9,190	10,411	10,826	11,329	12,156	13,217	14,252
3403179820	West Paterson borough	4,397	4,594	4,672	4,771	4,935	5,143	5,345
<b>Somerset County</b>								
3403504450	Bedminster township	4,235	4,254	4,726	5,355	6,296	7,305	7,530
3403505560	Bernards township	9,242	9,635	10,142	10,697	11,489	12,321	12,513
3403505590	Bernardsville borough	2,723	2,804	3,041	3,334	3,764	4,223	4,325
3403506790	Bound Brook borough	3,615	3,614	3,853	4,132	4,365	4,366	4,369
3403507180	Branchburg township	5,272	5,370	5,664	6,027	6,559	7,124	7,249
3403507720	Bridgewater township	15,561	15,936	16,643	17,475	18,678	19,834	20,087
3403522890	Far Hills borough	368	391	508	658	881	1,119	1,173
3403524900	Franklin township	19,355	21,307	22,999	24,500	26,172	27,586	27,883
3403527510	Green Brook township	1,893	2,232	2,407	2,541	2,707	2,876	2,913
3403531890	Hillsborough township	12,649	13,004	13,957	15,126	16,842	18,665	19,070
3403543620	Manville borough	4,115	4,099	4,305	4,562	4,691	4,692	4,695
3403546590	Millstone borough	169	169	195	229	281	336	348
3403547580	Montgomery township	5,803	7,250	8,151	8,931	9,911	10,911	11,131
3403553280	North Plainfield borough	7,202	7,214	7,401	7,478	7,481	7,482	7,488
3403557300	Peapack and Gladstone borough	840	851	980	1,149	1,401	1,672	1,732
3403561980	Raritan borough	2,556	2,579	2,752	2,977	3,292	3,483	3,528
3403564320	Rocky Hill borough	284	285	318	356	356	356	356
3403568460	Somerville borough	4,743	4,746	5,055	5,436	5,593	5,760	5,766
3403568730	South Bound Brook borough	1,632	1,637	1,723	1,835	1,853	1,854	1,855
3403576940	Warren township	4,629	5,014	5,384	5,765	6,298	6,856	6,980
3403577600	Watchung borough	2,098	2,481	2,682	2,838	3,034	3,233	3,277
<b>Sussex County</b>								
3403701330	Andover borough	261	261	287	562	916	1,026	1,026
3403701360	Andover township	1,889	2,032	2,273	2,606	3,041	3,371	3,672
3403707300	Branchville borough	354	356	389	423	455	455	455
3403709160	Byram township	2,833	2,932	3,057	3,163	3,331	3,570	3,822
3403724810	Frankford township	1,839	1,908	2,110	2,303	2,615	3,075	3,565
3403724930	Franklin borough	1,898	1,914	1,992	2,505	2,717	2,718	2,718
3403725140	Fredon township	982	1,104	1,263	1,399	1,617	1,931	2,264
3403727420	Green township	1,046	1,127	1,253	1,364	1,542	1,798	1,938
3403729220	Hamburg borough	1,173	1,313	1,376	1,417	1,477	1,563	1,572
3403729490	Hampton township	1,857	1,937	2,144	2,337	2,649	3,103	3,585
3403729850	Hardyston township	2,319	2,800	3,096	3,528	4,268	4,653	4,949
3403732910	Hopatcong borough	5,656	5,678	5,841	5,997	6,195	6,391	6,498
3403737440	Lafayette township	771	818	927	1,026	1,187	1,420	1,534
3403747430	Montague township	1,286	1,393	1,553	1,697	1,929	2,276	2,648
3403751930	Newton town	3,258	3,307	3,404	3,493	3,635	3,840	3,979
3403754660	Ogdensburg borough	881	881	912	943	961	961	961
3403765700	Sandyston township	693	721	760	838	978	1,199	1,437
3403769690	Sparta township	6,225	6,584	6,883	7,117	7,479	7,990	8,268
3403770380	Stanhope borough	1,384	1,422	1,470	1,510	1,572	1,623	1,623
3403770890	Stillwater township	1,494	1,524	1,538	1,585	1,782	1,866	1,866
3403771670	Sussex borough	903	919	959	971	971	972	972
3403775740	Vernon township	8,368	8,591	8,848	9,083	9,457	10,008	10,589

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Households						
		2000	2005	2010	2015	2020	2025	2030
3403776640	Walpack township	20	20	20	20	20	20	20
3403776790	Wantage township	3,441	3,713	4,089	4,422	4,954	5,739	6,573
<b>Union County</b>								
3403905320	Berkeley Heights township	4,479	4,518	4,582	4,712	4,928	5,152	5,325
3403913150	Clark township	5,637	5,662	5,730	5,870	6,104	6,346	6,534
3403915640	Cranford township	8,397	8,413	8,547	8,831	9,309	9,707	9,927
3403921000	Elizabeth city	40,482	41,615	42,571	44,357	46,979	49,035	49,889
3403922860	Fanwood borough	2,574	2,599	2,631	2,696	2,803	2,914	2,916
3403925800	Garwood borough	1,731	1,738	1,765	1,821	1,915	1,981	1,984
3403931980	Hillside township	7,161	7,197	7,305	7,529	7,903	8,291	8,547
3403936690	Kenilworth borough	2,854	2,878	2,912	2,981	3,095	3,213	3,305
3403940350	Linden city	15,052	15,231	15,492	16,013	16,887	17,725	18,129
3403948510	Mountainside borough	2,434	2,443	2,469	2,524	2,615	2,709	2,781
3403951810	New Providence borough	4,404	4,418	4,477	4,602	4,811	5,026	5,194
3403959190	Plainfield city	15,137	15,125	15,367	15,893	16,779	17,684	18,003
3403961530	Rahway city	10,028	10,389	10,513	10,782	11,235	11,658	11,813
3403964620	Roselle borough	7,520	7,559	7,670	7,899	8,283	8,681	8,963
3403964650	Roselle Park borough	5,137	5,140	5,220	5,391	5,680	5,921	5,928
3403966060	Scotch Plains township	8,349	8,360	8,450	8,641	8,960	9,290	9,533
3403970020	Springfield township	6,001	6,136	6,225	6,387	6,655	6,930	7,144
3403971430	Summit city	7,897	7,918	8,031	8,271	8,673	9,089	9,318
3403974480	Union township	19,534	19,953	20,260	20,828	21,767	22,630	23,125
3403979040	Westfield town	10,622	10,772	10,925	11,224	11,720	12,232	12,511
3403981650	Winfield township	694	694	710	744	801	830	831
<b>Warren County</b>								
3404100670	Allamuchy township	1,692	1,741	1,776	1,864	1,977	2,042	2,095
3404101030	Alpha borough	989	996	1,010	1,046	1,092	1,119	1,140
3404104990	Belvidere town	1,088	1,093	1,108	1,135	1,135	1,135	1,135
3404106160	Blairstown township	2,040	2,112	2,166	2,319	2,536	2,621	2,770
3404124960	Franklin township	972	1,571	1,625	1,753	1,876	1,876	1,876
3404125320	Frelinghuysen township	722	753	833	1,046	1,325	1,486	1,617
3404128260	Greenwich township	1,421	1,622	1,679	1,798	1,951	2,038	2,109
3404128710	Hackettstown town	4,134	4,252	4,301	4,413	4,556	4,638	4,703
3404129820	Hardwick township	502	545	600	744	933	1,042	1,046
3404130090	Harmony township	1,010	1,037	1,110	1,305	1,561	1,708	1,828
3404133060	Hope township	697	720	787	966	1,199	1,334	1,444
3404133930	Independence township	2,146	2,203	2,260	2,402	2,589	2,696	2,783
3404137320	Knowlton township	1,028	1,076	1,152	1,350	1,609	1,759	1,843
3404140110	Liberty township	980	1,027	1,070	1,180	1,323	1,406	1,473
3404141490	Lopatcong township	2,143	2,897	3,686	3,923	4,077	4,152	4,187
3404143320	Mansfield township	2,334	2,416	2,414	2,646	2,971	3,159	3,312
3404155530	Oxford township	886	983	1,009	1,063	1,133	1,173	1,205
3404158350	Phillipsburg town	6,044	6,055	6,202	6,396	7,606	7,709	7,765
3404159820	Pohatcong township	1,341	1,347	1,393	1,516	1,679	1,772	1,847
3404177270	Washington borough	2,724	2,806	3,432	3,603	3,701	3,747	3,782
3404177300	Washington township	2,099	2,266	2,339	2,505	2,719	2,842	2,942
3404180570	White township	1,668	2,048	2,176	2,453	2,811	3,016	3,183

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
<b><i>Bergen County</i></b>								
3400300700	Allendale borough	4,869	5,002	5,079	5,155	5,306	5,328	5,525
3400301090	Alpine borough	338	339	344	355	389	395	455
3400305170	Bergenfield borough	6,008	6,039	6,103	6,226	6,587	6,651	7,084
3400306490	Bogota borough	1,762	1,770	1,785	1,810	1,882	1,894	2,018
3400310480	Carlstadt borough	16,210	16,500	16,698	16,865	17,177	17,224	17,595
3400313570	Cliffside Park borough	2,636	2,646	2,674	2,738	2,932	2,966	3,302
3400313810	Closter borough	3,642	3,705	3,754	3,812	3,949	3,972	4,090
3400315820	Cresskill borough	1,619	1,630	1,644	1,663	1,716	1,716	1,716
3400317530	Demarest borough	682	685	691	706	753	762	845
3400318400	Dumont borough	2,318	2,324	2,347	2,397	2,548	2,575	2,840
3400319510	East Rutherford borough	16,178	16,548	24,244	25,313	25,313	25,313	25,313
3400320020	Edgewater borough	4,331	4,363	4,412	4,501	4,742	4,776	5,037
3400321300	Elmwood Park borough	9,539	9,734	9,875	10,037	10,429	10,495	11,064
3400321450	Emerson borough	2,648	2,675	2,696	2,728	2,819	2,835	2,988
3400321480	Englewood city	14,666	14,941	15,130	15,326	15,764	15,836	16,374
3400321510	Englewood Cliffs borough	8,247	8,612	8,784	8,929	9,200	9,244	9,642
3400322470	Fair Lawn borough	14,134	14,342	14,502	14,710	15,231	15,318	16,141
3400322560	Fairview borough	5,604	5,771	5,872	5,971	6,183	6,217	6,470
3400324420	Fort Lee borough	13,805	14,390	14,714	15,033	15,717	15,832	17,799
3400324990	Franklin Lakes borough	6,784	6,817	6,856	6,912	7,068	7,095	7,355
3400325770	Garfield city	9,168	9,378	9,533	9,753	10,312	10,407	11,217
3400326640	Glen Rock borough	4,638	4,729	4,794	4,879	5,079	5,113	5,423
3400328680	Hackensack city	35,339	36,192	36,705	37,216	38,335	38,517	39,889
3400330150	Harrington Park borough	987	989	997	1,010	1,049	1,056	1,125
3400330420	Hasbrouck Heights borough	5,464	5,635	5,740	5,859	6,126	6,169	6,528
3400330540	Haworth borough	711	713	719	740	808	820	941
3400331920	Hillsdale borough	3,766	3,773	3,797	3,852	4,016	4,045	4,046
3400332310	Ho-Ho-Kus borough	951	954	962	987	1,066	1,080	1,219
3400340020	Leonia borough	2,767	2,816	2,855	2,902	3,018	3,018	3,019
3400340680	Little Ferry borough	4,516	4,527	4,557	4,603	4,734	4,756	4,976
3400341100	Lodi borough	8,596	8,813	8,956	9,124	9,528	9,595	10,169
3400342090	Lyndhurst township	10,340	10,922	11,237	11,563	12,277	12,398	14,002
3400342750	Mahwah township	16,433	16,949	17,231	17,507	18,094	18,190	18,879
3400344880	Maywood borough	4,487	4,542	4,595	4,668	4,850	4,881	5,102
3400346110	Midland Park borough	3,550	3,555	3,575	3,601	3,674	3,687	3,808
3400347610	Montvale borough	12,779	13,549	13,941	14,278	14,920	15,026	17,101
3400347700	Moonachie borough	6,032	6,220	6,332	6,434	6,634	6,665	6,883
3400351660	New Milford borough	2,542	2,548	2,572	2,646	2,877	2,918	3,193
3400352320	North Arlington borough	3,791	3,933	4,021	4,122	4,355	4,394	4,686
3400353430	Northvale borough	3,663	3,804	3,887	3,964	4,109	4,132	4,243
3400353610	Norwood borough	2,679	2,699	2,722	2,747	2,814	2,826	2,826
3400353850	Oakland borough	7,451	7,556	7,636	7,724	7,938	7,973	8,311
3400354870	Old Tappan borough	1,790	1,798	1,811	1,829	1,880	1,889	1,973
3400354990	Oradell borough	3,456	3,541	3,597	3,658	3,790	3,811	4,008
3400355770	Palisades Park borough	4,238	4,252	4,285	4,345	4,518	4,548	4,787
3400355950	Paramus borough	43,049	43,743	44,215	44,642	45,548	45,685	46,748
3400356130	Park Ridge borough	6,480	6,508	6,550	6,615	6,722	6,740	6,741
3400361680	Ramsey borough	12,435	12,517	12,603	12,700	12,958	13,002	13,420
3400362910	Ridgefield borough	6,014	6,068	6,121	6,188	6,370	6,401	6,700

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3400362940	Ridgefield Park village	7,311	7,454	7,544	7,631	7,818	7,847	8,116
3400363000	Ridgewood village	9,001	9,031	9,098	9,240	9,664	9,739	10,347
3400363360	River Edge borough	5,174	5,244	5,302	5,379	5,580	5,614	5,940
3400363690	River Vale township	1,835	1,841	1,855	1,892	2,004	2,013	2,014
3400363990	Rochelle Park township	5,168	5,305	5,386	5,458	5,596	5,617	5,777
3400364170	Rockleigh borough	1,494	1,550	1,582	1,610	1,663	1,671	1,728
3400365280	Rutherford borough	7,344	7,626	7,794	7,999	8,484	8,552	9,053
3400365340	Saddle Brook township	9,916	10,057	10,166	10,285	10,554	10,598	10,999
3400365400	Saddle River borough	3,440	3,452	3,472	3,511	3,630	3,651	3,852
3400368970	South Hackensack township	291	320	339	362	413	413	413
3400372360	Teaneck township	13,054	13,249	13,405	13,609	14,047	14,121	14,800
3400372420	Tenafly borough	4,206	4,224	4,253	4,293	4,406	4,425	4,521
3400372480	Teterboro borough	17,808	17,844	17,933	18,025	18,249	18,249	18,249
3400375140	Upper Saddle River borough	6,059	6,198	6,282	6,356	6,496	6,517	6,549
3400376400	Waldwick borough	3,412	3,475	3,522	3,588	3,758	3,758	3,758
3400376490	Wallington borough	2,135	2,290	2,380	2,492	2,754	2,798	2,978
3400377135	Washington township	1,629	1,634	1,649	1,691	1,820	1,843	2,069
3400380270	Westwood borough	6,579	6,643	6,702	6,777	6,977	7,012	7,340
3400382300	Woodcliff Lake borough	3,455	3,473	3,501	3,538	3,641	3,658	3,829
3400382570	Wood-Ridge borough	2,289	2,360	2,391	2,431	2,534	2,552	2,721
3400383050	Wyckoff township	4,868	4,876	4,912	4,982	5,188	5,215	5,490
<b>Essex County</b>								
3401304695	Belleville township	8,883	8,887	8,928	9,054	9,400	9,727	9,789
3401306260	Bloomfield township	17,333	17,359	17,474	17,746	18,500	19,355	19,524
3401309220	Caldwell borough	3,330	3,531	3,679	3,766	4,000	4,502	4,633
3401311200	Cedar Grove township	6,840	6,841	6,858	6,921	7,099	7,300	7,340
3401313045	City of Orange township	12,089	12,099	12,162	12,366	12,929	13,486	13,573
3401319390	East Orange city	20,853	20,874	20,989	21,424	22,642	23,916	24,147
3401321840	Essex Fells borough	280	280	283	296	336	377	384
3401322385	Fairfield township	31,385	31,393	31,459	31,568	31,851	32,199	32,274
3401326610	Glen Ridge borough	987	987	991	1,015	1,085	1,159	1,173
3401334450	Irvington township	13,448	13,464	13,550	13,808	14,521	15,274	15,416
3401340890	Livingston township	18,011	18,086	18,168	18,300	18,650	19,064	19,149
3401343800	Maplewood township	7,985	7,996	8,045	8,159	8,396	8,532	8,563
3401346380	Millburn township	13,616	13,643	13,733	13,872	14,251	14,735	14,818
3401347500	Montclair township	15,170	15,172	15,223	15,491	16,256	17,065	17,216
3401351000	Newark city	167,506	167,880	169,182	172,285	180,405	186,988	187,918
3401352620	North Caldwell borough	685	686	689	707	760	816	827
3401353680	Nutley township	11,536	11,535	11,584	11,718	12,085	12,475	12,549
3401364590	Roseland borough	8,192	8,197	8,221	8,262	8,366	8,491	8,517
3401369274	South Orange Village township	4,531	4,532	4,549	4,641	4,906	5,186	5,228
3401375815	Verona township	5,361	5,408	5,529	5,628	5,901	6,385	6,504
3401378510	West Caldwell township	12,187	12,188	12,217	12,286	12,473	12,690	12,735
3401379800	West Orange township	15,968	16,488	16,600	16,814	17,395	18,103	18,251
<b>Hudson County</b>								
3401703580	Bayonne city	19,332	19,628	20,733	21,607	23,059	24,543	28,093
3401719360	East Newark borough	988	1,127	1,375	1,523	1,719	1,722	1,732
3401728650	Guttenberg town	1,838	1,854	1,964	2,068	2,261	2,350	2,413
3401730210	Harrison town	4,960	5,101	5,594	6,063	6,559	6,774	6,834
3401732250	Hoboken city	12,421	15,415	16,240	16,837	17,264	17,440	17,661

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3401736000	Jersey City city	108,268	118,147	130,783	137,637	144,785	148,483	155,570
3401736510	Kearny town	17,896	18,157	18,926	19,499	20,444	21,159	22,090
3401752470	North Bergen township	24,215	25,084	27,140	28,450	30,134	31,674	35,792
3401766570	Secaucus town	37,190	38,598	41,533	43,141	45,059	46,621	50,147
3401774630	Union City city	11,624	11,791	12,638	13,399	14,698	15,591	16,171
3401777930	Weehawken township	10,065	10,416	11,134	11,587	12,219	12,856	13,902
3401779610	West New York town	8,403	8,475	8,932	9,342	10,073	10,724	11,174
<b>Hunterdon County</b>								
3401900550	Alexandria township	1,598	1,606	1,676	1,880	2,179	2,498	2,928
3401905650	Bethlehem township	1,420	1,438	1,504	1,656	1,871	2,099	2,404
3401906370	Bloomsbury borough	182	191	222	254	289	323	367
3401909280	Califon borough	174	175	193	211	232	253	279
3401913720	Clinton town	6,584	6,649	6,923	7,094	7,234	7,342	7,468
3401913750	Clinton township	5,731	6,054	6,458	6,801	7,159	7,486	7,902
3401917170	Delaware township	1,168	1,189	1,246	1,500	1,890	2,312	2,883
3401918820	East Amwell township	564	577	611	776	1,028	1,302	1,673
3401923700	Flemington borough	4,311	4,521	4,842	5,026	5,165	5,264	5,264
3401924870	Franklin township	1,670	1,688	1,762	1,949	2,219	2,504	2,888
3401925350	Frenchtown borough	766	771	808	839	871	899	936
3401926550	Glen Gardner borough	144	149	167	188	214	240	273
3401929460	Hampton borough	460	467	497	525	555	584	621
3401931320	High Bridge borough	885	894	939	985	1,038	1,088	1,154
3401932460	Holland township	673	702	743	902	1,141	1,400	1,749
3401937065	Kingwood township	844	862	907	1,161	1,556	1,986	2,569
3401938610	Lambertville city	2,517	2,536	2,647	2,724	2,793	2,851	2,921
3401939630	Lebanon borough	1,290	1,381	1,500	1,593	1,595	1,595	1,595
3401939660	Lebanon township	2,287	2,314	2,419	2,659	2,998	3,356	3,836
3401946260	Milford borough	1,088	1,095	1,145	1,181	1,215	1,243	1,278
3401961920	Raritan township	10,298	12,109	13,448	14,280	14,968	15,502	16,132
3401962250	Readington township	8,388	8,492	8,860	9,298	9,829	10,354	11,041
3401970980	Stockton borough	144	145	160	174	190	204	223
3401972510	Tewksbury township	1,419	1,438	1,516	1,755	2,108	2,486	2,996
3401974420	Union township	1,203	1,862	2,432	2,773	3,045	3,251	3,491
3401978230	West Amwell township	975	989	1,037	1,194	1,429	1,680	2,018
<b>Middlesex County</b>								
3402310750	Carteret borough	14,314	14,484	14,852	15,370	16,061	16,348	16,387
3402315550	Cranbury township	5,230	6,286	7,205	8,074	8,773	9,240	10,465
3402318490	Dunellen borough	1,720	1,745	1,800	1,911	2,027	2,034	2,046
3402319000	East Brunswick township	21,948	23,273	24,610	26,039	27,858	29,286	32,115
3402320230	Edison township	72,286	74,954	78,163	81,666	85,920	88,466	91,443
3402330840	Helmetta borough	153	153	164	164	164	165	167
3402331470	Highland Park borough	3,088	3,128	3,227	3,432	3,775	4,091	4,919
3402334890	Jamesburg borough	2,767	2,885	2,960	3,070	3,071	3,088	3,118
3402345690	Metuchen borough	5,508	5,716	6,020	6,534	6,832	6,854	6,894
3402345900	Middlesex borough	7,693	8,079	8,492	8,965	9,594	9,607	9,640
3402346620	Milltown borough	1,713	1,721	1,767	1,853	1,994	2,123	2,134
3402347280	Monroe township	9,233	9,740	10,291	11,037	12,074	12,908	14,786
3402351210	New Brunswick city	25,727	26,535	27,443	28,843	30,726	32,203	33,779
3402352560	North Brunswick township	22,632	23,382	24,273	25,266	26,075	26,579	27,461
3402354705	Old Bridge township	15,979	17,214	18,186	19,321	20,736	21,557	22,888

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3402358200	Perth Amboy city	13,191	13,283	13,650	14,423	15,714	16,908	18,998
3402359010	Piscataway township	44,153	47,577	50,650	53,513	56,811	58,802	63,227
3402359280	Plainsboro township	23,211	24,537	25,713	26,823	27,901	28,739	30,628
3402365790	Sayreville borough	10,772	10,999	11,430	12,095	13,028	13,823	15,614
3402368550	South Amboy city	2,856	2,907	3,003	3,178	3,459	3,585	3,945
3402368790	South Brunswick township	27,999	30,347	32,476	34,656	37,230	39,206	43,297
3402369390	South Plainfield borough	24,051	26,492	28,647	30,539	32,274	32,296	32,366
3402369420	South River borough	2,507	2,524	2,598	2,737	2,960	3,038	3,054
3402369810	Spotswood borough	2,089	2,099	2,154	2,200	2,257	2,269	2,290
3402382000	Woodbridge township	45,365	48,869	52,349	56,152	60,543	61,401	62,209
<b>Monmouth County</b>								
3402500070	Aberdeen township	4,481	4,507	4,702	4,920	5,319	5,446	5,562
3402500730	Allenhurst borough	673	674	700	710	730	792	836
3402500760	Allentown borough	876	879	913	923	944	1,010	1,059
3402501960	Asbury Park city	3,964	4,055	4,217	4,547	5,326	6,250	6,717
3402502110	Atlantic Highlands borough	1,676	1,680	1,735	1,758	1,804	1,907	1,970
3402502440	Avon-by-the-Sea borough	495	495	516	522	534	570	603
3402504930	Belmar borough	1,893	1,892	1,895	2,001	2,309	2,702	2,906
3402506970	Bradley Beach borough	953	956	994	1,004	1,024	1,085	1,137
3402507750	Brielle borough	1,234	1,243	1,292	1,320	1,377	1,485	1,549
3402514560	Colts Neck township	2,040	2,059	2,134	2,355	2,915	3,599	3,947
3402516660	Deal borough	562	563	563	593	654	758	818
3402519840	Eatontown borough	13,308	13,960	15,133	16,024	16,218	16,576	16,802
3402521570	Englishtown borough	1,080	1,076	1,119	1,123	1,133	1,162	1,194
3402522440	Fair Haven borough	1,185	1,189	1,226	1,247	1,290	1,359	1,397
3402522950	Farmingdale borough	760	751	783	794	817	868	899
3402525200	Freehold borough	10,696	10,770	10,791	10,919	11,173	11,664	11,953
3402525230	Freehold township	16,088	16,595	17,286	18,142	19,595	21,000	21,731
3402530690	Hazlet township	6,502	6,818	7,485	7,962	8,170	8,564	8,803
3402531500	Highlands borough	1,093	1,096	1,096	1,118	1,181	1,262	1,303
3402532640	Holmdel township	14,333	14,536	15,118	15,727	16,830	17,947	18,478
3402533300	Howell township	12,295	12,459	12,985	13,767	15,140	16,641	17,433
3402534200	Interlaken borough	89	89	102	106	114	139	168
3402536480	Keansburg borough	1,269	1,273	1,273	1,320	1,458	1,634	1,725
3402536810	Keyport borough	2,281	2,287	2,366	2,474	2,609	2,648	2,691
3402540770	Little Silver borough	2,205	2,211	2,271	2,316	2,407	2,551	2,633
3402541010	Loch Arbour village	44	44	56	56	56	57	59
3402541310	Long Branch city	10,566	10,594	10,594	10,975	11,965	13,385	14,158
3402542990	Manalapan township	8,514	9,007	9,343	9,874	11,042	12,263	12,885
3402543050	Manasquan borough	2,535	2,535	2,535	2,599	2,788	3,027	3,151
3402544070	Marlboro township	9,241	9,464	10,043	10,755	12,170	13,088	13,609
3402544520	Matawan borough	2,330	2,332	2,425	2,555	2,817	3,152	3,327
3402545990	Middletown township	27,324	29,042	32,397	35,307	38,821	40,333	41,176
3402546560	Millstone township	1,774	1,781	1,828	2,162	3,089	4,251	4,853
3402547130	Monmouth Beach borough	570	572	572	589	640	704	737
3402549890	Neptune township	14,008	14,595	15,537	15,999	16,543	17,453	17,979
3402549920	Neptune City borough	2,679	2,745	2,861	2,975	3,202	3,455	3,578
3402554270	Ocean township	8,712	8,965	9,537	9,699	9,988	10,546	10,880
3402554570	Oceanport borough	4,717	4,866	5,235	5,507	5,545	5,664	5,766
3402562430	Red Bank borough	14,354	14,452	14,546	14,847	15,578	16,484	16,948

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3402564410	Roosevelt borough	133	133	142	173	253	326	367
3402565130	Rumson borough	1,631	1,638	1,693	1,775	1,870	2,009	2,085
3402566240	Sea Bright borough	853	855	855	875	933	1,008	1,046
3402566330	Sea Girt borough	716	712	740	799	816	871	913
3402567350	Shrewsbury borough	5,265	5,300	5,457	5,633	5,642	5,661	5,702
3402567365	Shrewsbury township	30	26	41	70	139	221	263
3402568670	South Belmar borough	434	442	473	476	482	500	527
3402570110	Spring Lake borough	1,592	1,597	1,597	1,658	1,839	2,070	2,190
3402570140	Spring Lake Heights borough	1,117	1,120	1,155	1,209	1,315	1,462	1,541
3402573020	Tinton Falls borough	8,236	8,561	9,092	9,610	10,518	11,142	11,466
3402574540	Union Beach borough	863	862	893	911	948	1,014	1,052
3402574900	Upper Freehold township	1,253	1,258	1,292	1,648	2,654	3,928	4,588
3402576460	Wall township	16,306	17,099	17,697	18,415	19,464	20,491	21,037
3402579310	West Long Branch borough	4,797	5,185	5,720	6,142	6,184	6,294	6,363
<b>Morris County</b>								
3402706610	Boonton town	4,391	4,392	4,440	4,549	4,725	4,794	5,110
3402706640	Boonton township	1,469	1,469	1,494	1,568	1,694	1,745	1,981
3402709040	Butler borough	3,318	3,318	3,357	3,427	3,537	3,579	3,769
3402712100	Chatham borough	4,050	4,052	4,120	4,238	4,420	4,490	4,490
3402712130	Chatham township	3,325	3,327	3,392	3,512	3,700	3,772	4,101
3402712580	Chester borough	2,520	2,520	2,547	2,583	2,632	2,651	2,731
3402712610	Chester township	1,594	1,594	1,611	1,772	2,069	2,192	2,773
3402717650	Denville township	11,629	11,670	11,859	12,133	12,531	12,681	13,345
3402718070	Dover town	5,954	5,956	6,043	6,244	6,574	6,704	7,300
3402719210	East Hanover township	12,099	12,119	12,556	12,882	13,224	13,332	13,787
3402723910	Florham Park borough	12,974	13,047	14,405	15,219	15,907	16,092	17,026
3402729550	Hanover township	31,773	31,909	33,032	33,843	34,661	34,906	35,808
3402729700	Harding township	4,047	4,047	4,085	4,206	4,413	4,496	4,882
3402734980	Jefferson township	4,440	4,538	4,597	4,814	5,191	5,344	6,061
3402737110	Kinnelon borough	1,739	1,740	1,762	1,891	2,125	2,220	2,670
3402740290	Lincoln Park borough	3,818	3,820	3,886	4,009	4,199	4,273	4,606
3402741362	Long Hill township	2,985	2,986	3,022	3,117	3,273	3,335	3,620
3402742510	Madison borough	5,986	6,000	6,294	6,604	7,007	7,107	7,302
3402745330	Mendham borough	1,810	1,810	1,830	1,890	1,991	2,031	2,219
3402745360	Mendham township	876	876	887	1,002	1,214	1,303	1,719
3402746860	Mine Hill township	768	768	780	817	880	905	1,022
3402747670	Montville township	9,125	9,164	9,556	9,947	10,440	10,613	11,343
3402748090	Morris township	13,484	13,520	14,245	14,833	15,491	15,707	16,630
3402748210	Morris Plains borough	8,618	8,625	8,810	9,010	9,271	9,364	9,624
3402748300	Morristown town	17,335	17,354	17,837	18,341	18,991	19,220	19,768
3402748480	Mountain Lakes borough	3,083	3,086	3,171	3,267	3,396	3,443	3,645
3402748690	Mount Arlington borough	1,132	1,138	1,255	1,344	1,438	1,468	1,584
3402749080	Mount Olive township	8,998	9,041	9,856	10,531	11,301	11,559	12,682
3402750130	Netcong borough	1,126	1,139	1,365	1,530	1,700	1,753	1,950
3402756460	Parsippany-Troy Hills township	51,975	52,169	55,956	58,475	60,813	61,493	64,438
3402758110	Pequannock township	6,397	6,402	6,539	6,687	6,881	6,950	7,245
3402761890	Randolph township	9,043	9,054	9,307	9,620	10,053	10,198	10,833
3402763300	Riverdale borough	3,504	3,508	3,609	3,701	3,812	3,850	4,006
3402764050	Rockaway borough	6,014	6,016	6,087	6,169	6,277	6,316	6,482
3402764080	Rockaway township	18,348	18,369	18,832	19,351	20,042	20,292	21,373

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3402764980	Roxbury township	9,780	9,782	9,891	10,134	10,526	10,681	11,388
3402775890	Victory Gardens borough	68	68	74	88	88	88	88
3402777240	Washington township	3,931	3,936	4,045	4,396	4,996	5,239	6,367
3402780390	Wharton borough	2,580	2,582	2,628	2,686	2,767	2,798	2,930
<b><i>Ocean County</i></b>								
3402903050	Barnegat township	2,009	2,132	2,243	2,399	2,585	2,809	3,319
3402903130	Barnegat Light borough	642	651	661	688	726	728	729
3402903520	Bay Head borough	400	407	432	465	503	504	504
3402903940	Beach Haven borough	1,512	1,524	1,576	1,632	1,632	1,635	1,638
3402904180	Beachwood borough	1,195	1,215	1,290	1,339	1,391	1,425	1,496
3402905305	Berkeley township	5,313	5,541	5,876	6,177	6,481	6,800	7,482
3402907420	Brick township	16,812	18,474	19,581	20,340	20,976	21,444	21,784
3402918130	Dover township	35,439	37,057	38,813	40,056	40,978	41,637	42,667
3402918670	Eagleswood township	577	590	617	673	747	840	1,054
3402930390	Harvey Cedars borough	42	42	48	70	100	100	100
3402934530	Island Heights borough	320	327	349	370	370	371	371
3402934680	Jackson township	10,178	10,690	11,213	11,833	12,532	13,318	14,974
3402937380	Lacey township	5,452	5,726	5,997	6,239	6,481	6,710	7,200
3402937770	Lakehurst borough	783	807	844	872	897	923	977
3402938550	Lakewood township	24,901	27,412	28,816	29,687	30,341	30,950	32,208
3402939390	Lavallette borough	640	653	684	708	731	754	804
3402940560	Little Egg Harbor township	2,120	2,153	2,256	2,482	2,778	3,142	3,841
3402941250	Long Beach township	2,519	2,559	2,653	2,762	2,882	2,960	3,128
3402943140	Manchester township	4,683	4,916	5,185	5,484	5,812	6,182	7,006
3402943380	Mantoloking borough	81	83	96	108	121	136	136
3402954300	Ocean township	1,253	1,288	1,341	1,433	1,548	1,686	2,000
3402954450	Ocean Gate borough	189	190	207	208	208	209	209
3402958590	Pine Beach borough	189	193	211	232	254	272	272
3402959790	Plumsted township	1,296	1,326	1,382	1,473	1,585	1,718	2,019
3402959880	Point Pleasant borough	3,896	4,039	4,242	4,414	4,431	4,437	4,440
3402959910	Point Pleasant Beach borough	3,162	3,162	3,283	3,377	3,463	3,549	3,659
3402966450	Seaside Heights borough	2,829	2,857	2,958	3,023	3,074	3,121	3,216
3402966480	Seaside Park borough	643	722	768	800	826	850	902
3402967110	Ship Bottom borough	1,165	1,167	1,208	1,251	1,296	1,350	1,470
3402969510	South Toms River borough	827	853	895	926	955	956	957
3402970320	Stafford township	6,869	7,032	7,290	7,529	7,772	8,039	8,629
3402971640	Surf City borough	130	134	144	169	169	170	171
3402974210	Tuckerton borough	821	834	872	923	983	1,055	1,099
<b><i>Passaic County</i></b>								
3403106340	Bloomington borough	2,057	2,055	2,060	2,107	2,242	2,388	2,564
3403113690	Clifton city	31,502	31,335	31,577	32,158	33,715	35,377	36,902
3403129070	Haledon borough	2,789	2,788	2,796	2,834	2,941	3,055	3,191
3403130570	Hawthorne borough	7,914	7,902	7,931	8,043	8,358	8,693	9,090
3403140620	Little Falls township	6,255	6,227	6,265	6,330	6,492	6,657	6,852
3403153040	North Haledon borough	1,532	1,529	1,535	1,563	1,644	1,731	1,833
3403156550	Passaic city	17,869	17,806	17,917	18,269	19,236	20,264	21,311
3403157000	Paterson city	43,541	43,356	43,682	44,854	47,981	50,868	53,229
3403160090	Pompton Lakes borough	3,784	3,775	3,791	3,824	3,911	4,001	4,109
3403161170	Prospect Park borough	815	815	818	837	891	948	1,016
3403163150	Ringwood borough	2,876	2,874	2,881	2,945	3,133	3,336	3,580

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3403173140	Totowa borough	15,405	15,120	15,426	15,644	16,094	16,724	18,289
3403176730	Wanaque borough	3,423	3,420	3,428	3,473	3,599	3,734	3,897
3403177840	Wayne township	40,071	39,936	40,401	40,923	42,160	43,575	45,677
3403179460	West Milford township	5,089	5,085	5,100	5,297	5,880	6,513	7,268
3403179820	West Paterson borough	6,560	6,544	6,569	6,629	6,785	6,948	7,142
<b>Somerset County</b>								
3403504450	Bedminster township	4,998	5,111	5,311	5,667	6,035	6,356	7,838
3403505560	Bernards township	12,935	14,671	17,383	19,171	20,299	21,017	23,678
3403505590	Bernardsville borough	3,472	3,490	3,542	3,688	3,852	4,001	4,699
3403506790	Bound Brook borough	2,761	2,770	2,829	3,006	3,142	3,148	3,157
3403507180	Branchburg township	14,201	14,532	14,863	15,225	15,541	15,791	16,908
3403507720	Bridgewater township	52,830	53,655	55,289	56,688	57,749	58,504	61,453
3403522890	Far Hills borough	269	269	276	345	430	511	890
3403524900	Franklin township	31,749	34,536	37,292	39,494	41,020	42,018	45,695
3403527510	Green Brook township	4,935	4,954	5,013	5,098	5,179	5,248	5,561
3403531890	Hillsborough township	11,526	11,781	12,270	12,987	13,683	14,271	16,945
3403543620	Manville borough	2,907	2,913	2,964	3,104	3,219	3,225	3,235
3403546590	Millstone borough	246	247	253	273	295	315	409
3403547580	Montgomery township	13,392	13,500	13,758	14,175	14,592	14,936	16,503
3403553280	North Plainfield borough	6,360	6,385	6,486	6,575	6,577	6,589	6,609
3403557300	Peapack and Gladstone borough	4,343	4,349	4,392	4,502	4,626	4,737	5,260
3403561980	Raritan borough	9,078	9,150	9,335	9,566	9,779	9,888	10,372
3403564320	Rocky Hill borough	1,255	1,256	1,272	1,304	1,304	1,308	1,312
3403568460	Somerville borough	8,398	8,422	8,546	8,814	9,029	9,112	9,366
3403568730	South Bound Brook borough	821	829	854	915	982	984	987
3403576940	Warren township	11,756	15,148	20,225	23,320	25,220	26,546	32,294
3403577600	Watchung borough	4,904	4,925	4,986	5,077	5,166	5,242	5,589
<b>Sussex County</b>								
3403701330	Andover borough	249	256	286	322	372	425	425
3403701360	Andover township	1,076	1,106	1,179	1,293	1,462	1,648	1,792
3403707300	Branchville borough	196	201	233	277	342	342	342
3403709160	Byram township	1,613	1,686	1,814	1,949	2,126	2,307	2,443
3403724810	Frankford township	4,108	4,243	4,464	4,725	5,082	5,462	5,751
3403724930	Franklin borough	2,257	2,366	2,529	2,676	2,781	2,781	2,785
3403725140	Fredon township	302	311	336	437	616	823	986
3403727420	Green township	861	885	937	1,038	1,198	1,376	1,514
3403729220	Hamburg borough	1,166	1,231	1,315	1,387	1,470	1,550	1,608
3403729490	Hampton township	3,256	3,339	3,514	3,746	4,078	4,432	4,703
3403729850	Hardyston township	662	695	759	856	999	1,156	1,277
3403732910	Hopatcong borough	1,379	1,441	1,607	1,788	2,026	2,206	2,316
3403737440	Lafayette township	1,047	1,138	1,218	1,330	1,492	1,667	1,802
3403747430	Montague township	503	519	551	665	862	1,097	1,286
3403751930	Newton town	4,525	4,681	4,947	5,155	5,380	5,588	5,738
3403754660	Ogdensburg borough	289	293	326	365	419	419	420
3403765700	Sandyston township	340	349	372	447	576	736	867
3403769690	Sparta township	5,110	5,383	5,716	6,040	6,445	6,850	7,119
3403770380	Stanhope borough	684	1,022	1,171	1,280	1,394	1,494	1,495
3403770890	Stillwater township	539	576	618	777	1,055	1,377	1,426
3403771670	Sussex borough	837	1,148	1,299	1,412	1,412	1,412	1,412
3403775740	Vernon township	7,140	7,707	8,201	8,633	9,140	9,636	10,003

**Appendix C. North Jersey Transportation Planning Authority Forecasts of Population, Households and Employment for New Jersey Municipalities**

FIPS	Label	Employment						
		2000	2005	2010	2015	2020	2025	2030
3403776640	Walpack township	54	55	65	65	65	65	66
3403776790	Wantage township	2,006	2,109	2,240	2,528	2,996	3,532	3,954
<b>Union County</b>								
3403905320	Berkeley Heights township	7,194	7,694	7,904	8,202	8,473	8,862	9,406
3403913150	Clark township	7,471	7,574	7,638	7,800	7,959	8,139	8,298
3403915640	Cranford township	13,737	14,112	14,307	14,747	15,185	15,712	16,259
3403921000	Elizabeth city	42,021	43,422	44,122	46,128	48,143	50,349	51,637
3403922860	Fanwood borough	1,554	1,562	1,571	1,627	1,688	1,762	1,814
3403925800	Garwood borough	2,720	2,728	2,740	2,803	2,873	2,956	2,964
3403931980	Hillside township	7,233	7,297	7,351	7,577	7,818	8,104	8,343
3403936690	Kenilworth borough	15,298	15,405	15,489	15,666	15,834	16,021	16,200
3403940350	Linden city	30,012	30,451	30,731	31,463	32,196	33,059	33,680
3403948510	Mountainside borough	7,152	7,216	7,263	7,359	7,450	7,549	7,648
3403951810	New Providence borough	17,959	18,203	18,348	18,629	18,887	19,166	19,433
3403959190	Plainfield city	11,516	11,624	11,720	12,259	12,848	13,558	13,996
3403961530	Rahway city	17,141	17,572	17,656	17,986	18,335	18,748	19,029
3403964620	Roselle borough	4,553	4,571	4,602	4,797	5,011	5,270	5,483
3403964650	Roselle Park borough	2,788	2,793	2,811	2,969	3,146	3,363	3,404
3403966060	Scotch Plains township	5,490	5,505	5,533	5,680	5,840	6,031	6,197
3403970020	Springfield township	10,443	10,572	10,661	10,875	11,083	11,317	11,523
3403971430	Summit city	9,158	9,201	9,252	9,504	9,778	10,105	10,383
3403974480	Union township	29,555	29,756	29,958	30,605	31,272	32,003	32,551
3403979040	Westfield town	8,442	8,539	8,607	8,894	9,200	9,564	9,871
3403981650	Winfield township	172	173	177	206	238	278	279
<b>Warren County</b>								
3404100670	Allamuchy township	571	626	630	642	715	814	813
3404101030	Alpha borough	891	894	897	903	935	979	978
3404104990	Belvidere town	1,522	1,533	1,537	1,544	1,544	1,544	1,544
3404106160	Blairstown township	1,895	1,962	1,969	2,010	2,244	2,558	2,555
3404124960	Franklin township	1,042	1,050	1,052	1,086	1,293	1,293	1,291
3404125320	Frelinghuysen township	462	465	467	498	691	951	948
3404128260	Greenwich township	720	945	957	975	1,077	1,212	1,210
3404128710	Hackettstown town	6,081	6,177	6,194	6,216	6,341	6,508	6,506
3404129820	Hardwick township	346	348	349	371	503	681	680
3404130090	Harmony township	556	560	562	590	763	996	993
3404133060	Hope township	569	573	575	601	763	982	979
3404133930	Independence township	670	677	679	699	828	1,001	999
3404137320	Knowlton township	778	786	789	818	999	1,242	1,240
3404140110	Liberty township	639	644	646	662	761	894	893
3404141490	Lopatcong township	3,309	4,371	4,428	4,448	4,596	5,139	5,136
3404143320	Mansfield township	2,243	2,439	2,451	2,489	2,713	3,013	3,010
3404155530	Oxford township	502	570	575	583	630	694	693
3404158350	Phillipsburg town	4,603	4,673	4,690	4,716	4,871	4,996	4,994
3404159820	Pohatcong township	2,493	2,520	2,526	2,545	2,663	2,819	2,817
3404177270	Washington borough	3,080	3,218	3,231	3,240	3,290	3,357	3,356
3404177300	Washington township	1,011	1,082	1,087	1,110	1,250	1,437	1,435
3404180570	White township	1,729	1,740	1,745	1,784	2,026	2,351	2,347

**Appendix D.**

**New York City Department of City Planning  
Major Development Projects and Rezoning Initiatives List**

Dept of City Planning - Bronx Office - Major Projects and Proposals

PROJECT	CD	ACTION	EAS	LOCATION	DESCRIPTION	EXISTING USE/PRIOR	ENVIRON. ISSUES	BUILD YR.	STATUS	UNITS	SIZE BY TYPE	EXISTINGSTUDIES
Albert Einstein Medical Center	11	Special Permit & Auth. For Lg Scale Devlp	Y	Eastchester Rd/Morris Park Ave, Block 4120	New research facility, addition to parking deck	Medical/reseach facilities	?	?	App. Under Review	NA	est. 140,000 sf	
BJ's Warehouse	10	Rezoning & Special Permit	Y	Bruckner Blvd/Hutchinson Riv Pkwy Block 5542	126,000 sf BJ's big box store	Tow pound, lite industrial building	?	?	Revised draft application expected in Aug 03	NA	126,000 sf	
Loral Site	9	Rezoning, possible large scale & spec. permit	Y	1440 Story Ave. Block 3622	Residential development w. school, commercial & waterfront promenade	Former manuf. Comp parts for us air force site now vacant	Haz Mat??	?	Pre-application	est. 500-800	?	
Fordham Landing	7	Waterfront cert but maybe special permits too	Y if spec. permtis req.	Fordham Rd, Major Deegan, Harlem River, Block 3231	Residential development with waterfront promenade & grade school	Vacant Land	Significant grade differential, access, traffic	?	Pre- application	est. 450-500 apts.	est. 30,000 sf school	Final EIS by Allee King Rosen & Fleming, Inc July 1988
Bronx Museum Expansion II	4	Ammend. To Spec. Dist	N (Y?)_	Block 2462; Lot 1 1040 Grand Concourse	Replace existing museum with new facility and 17 stories of hosing	Existing museum building			Pre-application	150 apts	120,000 sq ft residential 60,000 sq ft Culteral Resourse space	
Morrisania Rezoning	3	Rezoning	Y	Third/Wash aves. from 163rd to 168th	City Sponsored Area Rezoning	Parking Lots, vacant land, residential, comm & manuf uses	?	?	Under City Council review	312		Morrisania Rezoning Study EAS
Washington Plaza	3	Rezoning	Y	Brook, Washington aves & 163rd St, Block 2385	Supermarket & local retail Dev.	Vacant land, parking	?		Under City Council review	NA	45,000 supermarket & 3,500 local retail & 104 parking spackes	
Brewery Site Rezoning	3	Rezoning	Y	St. Anns, Eagle aves & 156th St, Block 2618	500 units of housing w. commerial & community facility space	Partially vacant & some auto-related businesses	?	?	Pre-application	est. 500 apts.	approx. 30,490 sf retail, 37,232 sf comm facil & 366,000 sf residential 156 parking spaces	
Port Morris Rezoning	1	Rezoning	Y	Bruckner Blvd from 3rd av to Willow av, Blocks 2260, 2261, 2277, 2295, 2308, 2316, 2319, 2546, 2561, 2562	City Sponsored Area Rezoning	various	Potential enviro uses from M to allow R uses	?	Study underway, boundaries not final	undetermined at this time	undetermined at this time	Study Underway
Bronxchester URA Site 6	1	Rezoning & EDC Disposition to Deveoper	Y	Block 2361; Lot 1, 25, 26 Brook, Bergen & Westchester aves.	Residential development & supermarket	Vacant Land	?	?	Pre-application	est. 100-150	est. 40,000 sf supermarket	This is a response to an EDC issued FRP
Bronxchester URA Site 7A/7b	1	Rezoning & EDC Disposition to Deveoper	Y	Block 2294; Lots 28, 29, 32, 43, 59, 60 Brook, Bergen, Westchester aves. & 149th St	Office building & 2-story retail	Vacant Land & Parking	Site bifurcated by el	?	Pre-application	NA	516,000 sq ft office/retail	This is a response to an EDC issued FRP
Bronxchester URA Site 12	1	EDC Disposition to Deveoper	N	Block 2363; Lots 1, 4, 16, 24 Third/Brook aves. & 156th St	Retail and Office Development	Vacant Land & Parking Garage	?	?	Pre-application	NA	122,500 sq ft retail 61,700 sq ft Office	This is a response to an EDC issued FRP

**DEPARTMENT OF CITY PLANNING - BROOKLYN OFFICE**

July 31, 2003

*Major Projects and Development Proposals (>200 dwelling units and >200K Commercial)*

PROJECT	CD	ACTION	EAS	LOCATION	DESCRIPTION	EXISTING USE/PRIOR	ENVIRON. ISSUES	BUILD YR.	STATUS	UNITS	SIZE BY TYPE	EXISTING STUDIES
Greenpoint/Williamsburg	1	Rezoning	Yes	Newtown Creek (north), Williamsburg Br. (south). McGuinness Blvd. (east), East River (west)	Residential & Commercial	Mix of uses		2014	Planning	7,000	200,000 sq ft commercial	DCP EIS to be prepared
Flushing/Bedford	1	Rezoning	Yes (EIS)	Rutledge, Lynch, Middleton Lorimer, Marcy, Spencer, Flushing, Myrtle, Wallabout, Franklin & Kent	Residential & Mixed-use	Mix of uses		2010	550 units constructed	Potential for 1,224 units		DCP EIS 3/01
Schaefer Brewery	1	Rezoning	Yes	460 Kent Avenue	Residential	Commercial		2004	Approved	350		
Domsey, Glantz	1	Rezoning	Yes	Kent & Wythe aves. bet. S.8th & 11 <sup>th</sup> sts.	Residential	Commercial		2004	Approved	540		
Kedem Winery	1	Rezoning	Yes	Kent Ave. & S.8th St.	Residential	Commercial		2004	Application filed	410		
Kent Avenue	1	Rezoning	Yes	Kent & Wythe Ave bet. South 8 <sup>th</sup> & 11 <sup>th</sup> Streets.	Residential	Commercial/Vacant		2008	Approved	540		
BAM/LDC North	2	CPC Approvals	Yes (EIS)	Ashland and Rockwell place and Lafayette and Fulton streets	Residential/Other	Warehouse, Parking lot, Retail		2013	Approved	700	160,000 sq ft museum & gallery, 50,000 sq ft theatre, 43,000 sq ft dance center, 10,000 retail aand 451 space garage	
Empire State Development Corp.	2	CPC Approvals	Yes	Schermerhorn between Hoyt & Smith streets	Market-rate and Subsidized units	Parking Lot		2004	Approved	440	200 of 440 units affordable; 40,000 sq ft, of community facilities, commercial or hotel; 65,000 sq ft retail	
Bridge Plaza	2	Rezoning	Yes (EIS)	Tillary, Jay, Nassau & Prince sts.	Residential	Mix of Uses		2012	Approved	295		DCP EIS (Archaeology)
Water Street	2	Rezoning	Yes (EIS)	Water, Main, Front & Dock	Residential	Mix of Uses		2005	Application filed	267	Mix of residential, retail and community facilities	
110 Livingston Street	2	CPC Approvals	Yes	Downtown Brooklyn	Residential	Institutional		2005	Approved	300		
9 MetroTech Center South	2	CPC Approvals	Yes (EIS)	Downtown Brooklyn (Flatbush Avenue Ext. and Myrtle Avenue	Office	Vacant land		2003	Approved		670,000 sq ft, 272 space garage	

PROJECT	CD	ACTION	EAS	LOCATION	DESCRIPTION	EXISTING USE/PRIOR	ENVIRON. ISSUES	BUILD YR.	STATUS	UNITS	SIZE BY TYPE	EXISTING STUDIES
Downtown Brooklyn Rezoning	2	Rezoning	Yes	Bounded by Tillary St., Ashland Pl.&Atlantic Ave.	Commercial, Residential & Community Facilities	Mix of uses		2014	Planning	1000	4.7 million sq ft of commercial, 1000 dwelling units and 300,000 sq ft community facilities	DCP EIS to be prepared
Atlantic Terminal Mall	2	CPC Approvals	Yes (EIS)	Atlantic Avenue, Fourth Avenue and Flatbush Avenue	Retail	Vacant		2004	In Construction		470,000 sq ft & rehabilitated LIRR Station	
New Federal Courthouses	2		(EIS)	Tillary Street and Cadman Plaza East (25 Cadman Plaza East)	Courthouse	Vacant		2003	In Construction		700,000 sq ft	
New State Courthouse	2	CPC Approvals	Yes (EIS)	Tillary Street and Cadman Plaza East (330 Jay Street)	Family and Supreme Court (6,000 daily users)	Small office Bldg.		2005	In Construction		780,000 sq ft court space, 170,000 sq ft commercial, 150 space garage	
New Brooklyn Polytech Dormitory	2	CPC Approvals	Yes	Downtown Brooklyn	675 bed Dormitory, classrooms & athletic facilities	Vacant land		2002	Completed		675 beds & 90,000 sq ft for scholastic/athletic space	
Brooklyn Law School Dormitory	2	CPC Approvals	Yes	Downtown Brooklyn - State St. & Boerum Place	371bed Dormitory	Parking lot		2004	Approved		371 beds & 212 space garage	
New York Marriott Expansion	2	CPC Approvals	Yes (EIS)	Adams St, north of Willoughby St.	280 new hotel rooms	Sub-station		2005	CPC Certified		Hotel addition and 8,500 retail	
Brooklyn Bridge Park	2			Piers 1-5 Brooklyn Hts.	Multi-use	Waterfront commercial/ industrial		2010	Planning		70-acre park including 1.5m of build space for cultural facilities, hotel, marketplace, restaurants, educational center, open and recreational spaces.	State (ESDC) to prepare EIS
Navy Yard	2				Movie Studio				Planning		200,000 movie studio	Navy Yard for info.
West Bushwick	4	Rezoning & Urban Renewal	Yes	Flushing Ave., Evergreen Ave., Jefferson St., Bushwick Ave., Beaver St.	Residential	Vacant		2005	156 units	Potential 460 units		
Gateway Estates	5	CPC Approvals	Yes (EIS)	Flatlands, Fountain, Shore Pkwy.	Retail/Mixed Use	Vacant		2002 (C) 200? (R)	Commercial Complete	2,200	640,000 sq ft commercial	

PROJECT	CD	ACTION	EAS	LOCATION	DESCRIPTION	EXISTING USE/PRIOR	ENVIRON. ISSUES	BUILD YR.	STATUS	UNITS	SIZE BY TYPE	EXISTING STUDIES
East New York New Foundations	5	Urban Renewal	Yes	Various CD 5 Sites	Moderate, Middle Income	Vacant		2002	Approved	250		
East New York I URA	5	Urban Renewal	Yes	Van Sinderen, Linden, New Lots	UDAAP Row House- 40 sites	Vacant		2003		550		
Council Towers I, III, IV	5	Urban Renewal	Yes	99 Vandalia, Penn., Louisiana	Senior 202	Vacant		2003	Approved	366		
Park Slope	6	Rezoning	Yes	Warren, Union sts, 3 <sup>rd</sup> , 4 <sup>th</sup> Aves., Prospect Park W.	Residential rezoning	Mix of uses		2012	Approved	1,135		
IKEA	6	CPC Approvals		Columbia and Halleck sts.	Retail	ShipYard		2006	Pre-Application		346,000 sq ft, retail furniture store +25,000 retail and 1,440 parking lot	EIS to be prepared
Lowe's Gowanus Post Office Site	7	Development		2 <sup>nd</sup> Avenue between 10 <sup>th</sup> and 12 <sup>th</sup> sts.	Hardware Store	Post office		200?	Pre-Application		200,000 hardware store	
Pacific Street	8	Rezoning	To be filed	Carlton, Bergen, Vanderbilt and Pacific sts..	Residential	Commercial Bldgs.		200?	Pre-application	400		
Oceana	13	Multiple	Yes (EIS)	Brighton Beach & Coney Island ave.	Condominiums	Beach Club/ vacant		2002 - 2005	450 units constructed	850		
Ocean Dreams	13	Rezoning	To be filed	Surf Ave. W.35-W.37 sts	Residential Rezoning	Vacant		2005	Pre-application	273		
Flatbush Junction	14	CPC Approvals	Yes	Ave. H, Flatbush, Nostrand Ave.	Shopping Center	Parking lot		Currently Deferred	Approved		457,000 (may be scaled back)	
Venice Marina	15	CPC Approvals	To be filed	Sheepshead Bay (near UA theaters)	Retail/Marina	Marina, Vacant land		200?	Planning		EDC for information (100,000 sq ft of development on 4-acre site for mix of retail, marina with waterfront promenade	
Ocean Hill URA Amendment	16	Urban Renewal	Yes	Various CD 16 Sites	Moderate Income Homeownership	Vacant		200?	Approved	500		
East New York URA Expansion	16	Urban Renewal	Yes	Various CD 16 Sites	Moderate Income Homeownership	Vacant		2008	Approved	500		
Kings Plaza Expansion	18	Waterfront Cert.	Not App.	Avenue U and 55 <sup>th</sup> St.	Lowe's Hardware, Restaurant, Movie Theaters	Parking lot		2004	Chair Cert. Approved		117,000 sq ft. for commercial use with 518 parking spaces	

## 20 Year Forecast for Manhattan Development

September 12, 2003

Community District : 1

Project Name	Developer	Location/ Address	Type of Use	No of units/ Non Residential FA	Status
World Trade Center Site	Silverstein	Liberty, Vesey, Church, West streets	Mixed-use Office, cultural, memorial	10 msf of office 600,000 - 1.0 msf of retail 1 msf of Culture/ museum/ memorial	Under planning stage
NYU Downtown	NYU Downtown Hospital	170 William Street, between Nassau and Gold streets	Hospital expansion; w/ Residential	600 units 40,000 sf hospital expansion 60,000 -100,000 sf com. facility	Potential
Block 97	Sciame	between South Street and Water Street in Seaport	Residential	96 units	Proposed 2004
250 Water Street	Millstein	250 Water Street; parking lot in Seaport Subdistrict	Residential	290 units	Recently downzoned (potential)
90 Leonard Street	Edison Properties LLC	Broadway between Leonard and Worth streets	Commercial or Residential	350 units	Proposed
188 Church Street	Sam Chang	188 Church Street, corner of Duane Street	Residential	30 units	Proposed
Seaport Hotel	Sam Chang	320 Pearl Street, next to Post Office in Seaport	Hotel	37,310 sq.ft. approx. (80 rooms)	Proposed
Site 2a BPC	-	Site 2A, BPC South	Residential	282 units	Proposed
Site 3; BPC	N/A	Site 3, BPC South	Women's History Museum; Residential	38,500 sq.ft. -museum 440 units	Proposed
Site 14b; BPC	Museum of Jewish Heritage	Site 14b, BPC South	Museum expansion	72,000 sq. ft.	Proposed
Site 16/17, BPC	N/A	Site 16/17, BPC North	Residential	537 units	Proposed
Site 18b, BPC	Albanese	Site 18; BPC North	Residential	260 units	Proposed
Site 19b, BPC	-	Site 19b, BPC North	Residential	330 units	Proposed
Site 23 BPC	-	Site 23, BPC North	Residential	246 units	Proposed
Site 24, BPC	-	Site 24, BPC North	Residential	345 units	Proposed
Site 26, BPC	NA	Site 26, BPC North	Commercial	1,887,570 sq.ft. approx.	Potential
Site 5C/ Washington Street URA	Resnick	Washington Street and Chambers	Residential; community facility	488 units	2004-2005 (requires disposition)
Site 5B, Washington Street URA	Minskoff Equities	Washington Street and Chambers Street	Residential; retail	530 units; 200,000 sf retail 50,000 sf com. fac.	Proposed (requires disposition)
15 Cliff Street	Rockrose Dev.	-	Residential	156 units	Completed
68 Williams Street (10 Liberty Street)	Glenwood Management	-	Residential	291 units	Under construction
80 South Street	Sciame	-	Residential/ Conversion	125 units	Proposed

258 West Street	Brewran Group	-	Residential	110 units	2002 Approved by BSA
101-117 Worth Street	Forest City Rattner	-	Residential	330 units	2003
New York Law School Expansion	-	Church Street between Leonard and Worth streets	Institutional and Residential	400,000 sq. ft. approx.	Potential
52 Franklin Street	-	Between Broadway and Lafayette	Residential	30 units approx.	2004-2005
Ponte Sites	Parker Group	West Street between Watts and Vestry	Residential	470 units approx.	Requires CPC approval
24 Varick Street 240 Broadway		Varick between Franklin and Moore West Broadway between Franklin and Moore	Residential	32 units	Proposed
443 Greenwich Street	Walentas	Greenwich between Vestry and Desbrosses	Residential (conversion)	128 units	Proposed
408 Greenwich Street	Ramirez and Co.	Greenwich between Hubert and Laight		44 units	Proposed
161 Hudson Street	161 Hudson Street LLC	Hudson between Laight and Hubert	Residential (conversion)	24 units	Proposed
90 Washington Street		Washington and Rector Street	Residential (conversion)	398 units	2004
85 South Street		South Street and John Street	Residential (conversion)	50 units	2005
95 Maiden Lane, 2 Gold Street	Rockrose	-	Residential	605 units	under construction
97 Maiden Lane	Rockrose	-	Residential	583 units	Proposed
MTA Garage, Brooklyn, Battery Tunnel	-	-	Residential	1000 units	Potential
10 Barclay Street	Litwin	-	Residential	374 units	Potential
5 Beekman, 123 Nassau	-	-	Residential (conversion)	127 units	planned
111 Washington Street	-	-	Residential (conversion)	300 units	Proposed
100 Maiden Lane	-	-	Residential (conversion)	325 units	Proposed
15 William Street	Manocherian	-	Residential (conversion)	373 units	Building permit issued
10 Hanover Square	Witkoff	-	Residential (conversion)	500 units	planned
90 West Street	-	-	Residential (conversion)	400 units	planned
15 Broad Street	-	-	Residential (conversion)	428 units	planned
63 Wall Street	Metro Loft	-	Residential conversion	475 units	planned
233 Broadway	Witkoff	-	Residential (conversion)	150 units	issued building permit
3-9 Hubert Street	-	-	Residential	34 units	under construction

150 Nassau Street	-		Residential (conversion)	122 units	under construction
65 Worth Street	-	-	Residential (conversion)	30 units	under construction

**Community District : 2**

<b>Project Name</b>	<b>Developer</b>	<b>Location/ Address</b>	<b>Type of Use</b>	<b>No of Units/ Non Residential FA</b>	<b>Status</b>
100 Morton Street	Jules Demchick	block bounded by Morton, Washington, Leroy and West Streets	Office (telecom, ad and entertainment)	390,000 sq.ft.	Proposed; Contract signed to purchase the property
Greenwich Village Hotel	Madison Equities & Broadway Management	Hudson and West 13 <sup>th</sup> Streets	Hotel	195 room hotel	Under Construction
25-29 Bond Street	Richard Born & Ira Drukier	Bond Street between Lafayette Street and the Bowery	Hotel	under 150 rooms	Very preliminary stages
21 Astor Place; Jupiter Communications Inc.	Glenn McDermott	Astor Place, E 9 <sup>th</sup> Street and Lafayette Streets	Residential	105 units	Rehab; 15-year lease signed
78 Varick Street	Trinity Church	Varick, Grand & Canal Streets, streetbed of Sullivan Street and Duarte Square	Office	320,000 sq.ft. approx.	Received CPC approval for demapping
Hudson/ Varick	Edison	Hudson and Varick Street	Hotel	300,000 sq.ft.	Proposed
499 Greenwich Street	-	-	Residential/ground floor retail	205 units retail 1,700 sq.ft.	Under construction
215 Houston Street	-	-	Residential	266 units	Proposed
26 Astor Place	Related	Astor Place parking lot - intersection of Cooper Square, Astor Place and Lafayette Street	Mixed Use	40 units 14,260 sq.ft. retail	Proposed
600 Washington Street	Related	Block bounded by West, Morton, Washington and Leroy streets	Residential/ground floor retail	341 units; 17,840 sq.ft. retail	Under construction
603 Greenwich Street		NE corner of Clarkson and Greenwich Streets	Residential/ground floor retail	578 units; 19,540 sq.ft. retail	Under construction Received BSA approval
328 Spring Street	Nino Vendome	Spring Street between Greenwich and Washington Streets	Residential	35 units	BSA approval received
610 Broadway	Harry Maclowe	n/s/o Houston Street between Broadway and Crosby	Office/ground floor retail	65,620 sq.ft.	Under construction
848 Washington Street	Stephen Touhey	848 Washington Street	Hotel	200 rooms	Proposed
465 Broadway	Hines Interest Limited Partnership	Grand Street between Broadway and Mercer streets	Residential	70 units 22,800 sq ft. of retail	Proposed; Requires CPC approval
204-210 Lafayette Street		w/s/o Lafayette Street between Broome and Spring Streets	Residential	73 units	Received BSA approval
19-35 West Houston Street		s/s/o Houston Street, between Mercer and Greene Streets	Residential	7-9 story building	Received BSA approval
55 West Houston Street		s/s/o Houston Street between Greene and Wooster Street	Residential	6-8 stories	Received BSA approval
30-36 Crosby Street	Landmark Development	w/s/o Crosby between Grand and Broome Streets	JLWQA's	13 units	CPC SP approved and occupied
129 Lafayette Street	Tribeach Holdings, LLC	s/e corner Howard Street and	JLWQA's	27 units	Under ULURP Review

433 Broadway	433 Broadway LLC	Broadway n/w corner Howard Street and Broadway	ground floor retail/upper Office	7-stories	certified 3/3/03
Fischer Building	C-Squarewood, LLC	w/s/o Cooper Square 52-64 Cooper Square	JLWQA's	26 units	Authorization granted late 2000
60 Thompson Street Hotel	Thompson Street Associates, LLC	e/s/o Thompson Street between Broome and Spring Street	Hotel	13-stories	Occupied
<b>Hudson Square Rezoning (DCP Initiative)</b>	-	Canal and Spring; Hudson and Washington	Residential	650 units	Potential on various sites

### Community District 3

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential FA	Status
Cooper Union	Washington Square Partners	Astor Place btwn Third and Fourth Ave. (Engineering Building)	Community Facility; Commercial	360,000 sq.ft.	Proposed; Build Year 2004
Cooper Union	Washington Square Partners	6 <sup>th</sup> Street and Third Ave. (Hewitt Building)	Ground Floor Retail	15,000 sq.ft.	Proposed; Build Year 2004
Cooper Square Urban Renewal Plan (4 Sites)	Chrystie Ventures	275 Bowery/ 111 East Houston 291 -303 Bowery/ 1 <sup>st</sup> Street 305-311 Bowery 12-24 1 <sup>st</sup> Street	Ground Floor Retail; Community Facility	480 to 600 units 210,000 sq.ft. of comm. 30,000 sq.ft. CF	Proposed
Seward Park Urban Renewal Area (5 Sites)	To be determined (RFP to be issued)	Block 352/ Lot 28 Block 346/ portion of Lot 40 Block 352/ Lot 71 Block 346/ portion of Lot 40 Block 409/ Lot 56	Retail/ Community facility component in all sites; Residential	550 units planned; 1000 units (additional potential) 165,000 sf retail 88,000 sf comm. facility	Proposed
Lower East Side Girls Club	A & F Community Builders and Cutsogeorge & Tooman Architects	Block 377/ Lot 35,41,42,43, 47, and 48	Retail, Commercial and Community Facility	7,540 sq.ft. comm/retail 50,000 sq.ft. Com. facility	Proposed; Disposition application in ULURP
Cooper Square Supportive Housing	Dept. Housing Preservation and Development	Block 457, portion of Lot 28	Ground Floor Retail and Residential	54 efficiencies 2,800 sq ft of gf retail	2003
Norfolk II apartments	Department of Housing Preservation and Development	111-113 Norfolk, 141-143 Norfolk St, and 138-142 Stanton St (Block 353/ Lot 31,32, Block 354/ Lot 25,26 and Block 355/ Lot 77	Community facility and Residential	52 units of low income, rental	2003
New York Post Site	Gottisman	210 South Street	Residential/ground fr retail/parking	650 units; 200,000 sf ministorage; 35,000 sf retail	Proposed; Requires CPC approval
Grand Street Senior Housing		705-707,709-711,713-717 East 6 <sup>th</sup> Street	Residential	74 units of housing for the elderly	Proposed CPC approved 4/3/02
Isla Nena		734-744 East 5 <sup>th</sup> Street	Residential/community facility	47 units of low income housing	CPC approved
Positively Third Street		306-312 East 3 <sup>rd</sup> Street	Residential	52 units for low-income elderly	Proposed
Housing on Third		286-290 East 3 <sup>rd</sup> Street	Residential	53 units of housing for low-income single adults	Proposed
NYU Dorm		corner of East 4 <sup>th</sup> and Bowery Street	Residential/community facility	45,000 sf 174 rooms	Proposed
Rivington Street Hotel	-	between Essex and Ludlow	Hotel	57,000 sf	Under Construction

				115 rooms	
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**Community District: 4**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential floor area	Status
Studio City NY	Picket/Benowitz Group	Eleventh Ave (44th/45th sts)	Studio; pre/post production	550,000 sq.ft.	Proposed
48th/49th Street	Rockrose Development Corporation	12 <sup>th</sup> Avenue (48th/49th Sts)	Express Freight Distribution; auto storage	376,500 sf.	Built
42 <sup>nd</sup> Street development Theater Row Center	42 <sup>nd</sup> St. Development Corporation/Shubert Org/Brodsky	416 West 42 <sup>nd</sup> Street	Entertainment (theaters) Residential	20,000 sf. 264 units	Built
W. 57 <sup>th</sup> St Rezoning	Durst Organization	57th/58th/11th/12th	Office, studio, retail, auto showroom/service/repair	1.6 million sq.ft. Approx 600 units	Proposed
Hearst Building Expansion	Hearst Company	959 Eighth Ave (56th/57th)	Office	836,000 sq.ft Enlargement.	Approved
Farley Building (Penn Station)	Penn Station Redevelop Corp	Eighth/Ninth/31st/33rd)	Retail	75,000 sq.ft.	Planned
West 55 <sup>th</sup> Street and 10 <sup>th</sup> Avenue	Related	55 <sup>th</sup> Street and 10 <sup>th</sup> Avenue	Residential	281 units; 51,125 sf retail; 28,405 sf of community facility.	Under Construction
Eighth Avenue between 43 <sup>rd</sup> and 44 <sup>th</sup> Street	Harwood	-	Residential	281 units; 12,432 sf retail	2003
55 <sup>th</sup> and 9 <sup>th</sup>	Gotham Development		Residential	350 units	Under Construction
Site 8A/ Clinton Urban Renewal Area	Dermott	51 <sup>st</sup> to 53 <sup>rd</sup> streets; west of Tenth Avenue	Residential; Theater Space	350 units 15,000 sf.	Proposed (Requires CPC Approval)
1 Columbus Circle	AOL/Time Warner		Residential/Retail/Theaters/ Hotel/Office/Parking/Jazz	594,563 sf. Residential; (600 units) 534,908 sf. Retail; 291,675 sf. Hotel; 1,058,908 sf. Office; 146,477 sf. Parking; 174,603 sf. Jazz	Under construction
Unconvention Center	Elise Kroll	Route 9A/Pier 94	Convention Center	265,000 sf.	Requires CPC approval
Foundry 505 West 54 <sup>th</sup> Street	Gotham	505 West 54 <sup>th</sup> St and 510 West 55 <sup>th</sup> St.	Ground floor retail, Residential	13,500 sf/retail 222 units	Built
River Place II	Silverstein	South side of 42 <sup>nd</sup> St between 11 <sup>th</sup> and 12 <sup>th</sup> Avenues	Residential	921 units	Built
64-74 West 23 <sup>rd</sup> Street			Residential	430 units	Built
500-506 West 42 <sup>nd</sup> St.	Sidney Fetzner		Residential	264 units	Built
153-169 Seventh Avenue	Related		Residential	203 units	Built
107-129 West 14 <sup>th</sup> Street	Related		Residential	213 units	Built
527-541 West 23 <sup>rd</sup> St.	Related		Residential	313 units; 19,800 sf./retail	Built

120 West 21 <sup>st</sup> St.	120 West 21 <sup>st</sup> Street LLC		Residential	200 units	Built
The New Gotham	Gotham Organization	Southeast corner of 43 <sup>rd</sup> St and 10 <sup>th</sup> Avenue	Residential	374 units	Built
Holiday Inn	Hong & Li and Associates	524 West 38 <sup>th</sup> Street	Hotel	100 units	Built
345 West 42 <sup>nd</sup> St and 350 West 43 <sup>rd</sup> St	York Associates		Residential	210 units	Built
43 <sup>rd</sup> Street and 9 <sup>th</sup> Avenue	Brodsky	Ninth Avenue between 42 <sup>nd</sup> and 43 <sup>rd</sup> Streets	Residential	210 units	Built
Alvin Ailey Dance Co.	-	Ninth Avenue and 54 <sup>th</sup> Street	Theater, School etc	71,000 sf	Under construction
Clinton Mews I	Second Dev. Services	509-513 West 46 <sup>th</sup> Street	Residential	151 units	Under construction
Clinton Mews II	West 47 <sup>th</sup> Street LLC	505-513 West 47 <sup>th</sup> Street	Residential	113 units	
Chelsea Art Museum	Chelsea Art Museum	West 22 and 11 <sup>th</sup> Avenue	Museum	28,800 sf.	Built
<b>West Chelsea Rezoning 16<sup>th</sup> - 28<sup>th</sup> Street (DCP Initiative)</b>		West 16 <sup>th</sup> to West 28 <sup>th</sup> streets between 10 <sup>th</sup> and 11 <sup>th</sup> avenues	Residential	4300 units; 410,000 sf retail; 210,000 sf com. fac.  (Additional 1000 units potential)	Projected 2013; requires CPC approval
<b>HUDSON YARDS Proposal (CITY/State Initiative)</b>					Requires CPC approval
<b>HY Residential</b>		28 <sup>th</sup> Street to 43 <sup>rd</sup> Street between 8 <sup>th</sup> Avenue and the Hudson River	Residential	12,500,000 sq.ft. 12,500 units	Projected: 2025
<b>Convention Center Expansion</b>		39 <sup>th</sup> Street to 41 <sup>st</sup> Street between 11 <sup>th</sup> and 12 <sup>th</sup> avenues	Convention Center	1,000,000 sq.ft.	Projected 2012
<b>HY - Hotel</b>		South side of 42 <sup>ND</sup> Street between 11 <sup>th</sup> and 12 <sup>th</sup> avenues	Hotel	1,000,000 sq.ft.	Projected 2012
<b>HY - Office/ Retail</b>		28 <sup>th</sup> Street to 43 <sup>rd</sup> Street between 8 <sup>th</sup> Avenue and the Hudson River	Commercial Retail	29,000,000 sq.ft. 600,000 sq.ft.	Projected 2025
<b>HY - Multi-use Facility</b>		30 <sup>th</sup> Street to 34 <sup>th</sup> Street between 11 <sup>th</sup> and 12 <sup>th</sup> avenues	Stadium	1,000,000 sq.ft.	Projected 2012

**Community District : 5**

<b>Project Name</b>	<b>Developer</b>	<b>Location/ Address</b>	<b>Type of Use</b>	<b>No. of Units/ Non Residential Floor Area</b>	<b>Status</b>
Random House/ Related	Related Co.	55 <sup>th</sup> Street and Broadway	Office/ Retail/ Residential	550 units 700,000 sq.ft. Office/Retail	Nearing Completion
HSBC/ Republic National Bank Expansion	Republic National Bank	40 <sup>th</sup> Street and Fifth Avenue	Office	189,000 sf	Proposed
MoMA Expansion	Museum of Modern Art	midblock 53 <sup>rd</sup> St / 54 <sup>th</sup> St / Fifth Ave / Sixth Ave 11 West 53 <sup>rd</sup> Street	Community Facility	184,585 sq.ft.	Under construction
Austrian Cultural Institute (ACI)	Austrian Cultural Institute	52 <sup>nd</sup> St / Fifth Avenue 11 West 52 <sup>nd</sup> Street	Community Facility	33,000 sq.ft.	Built

	(ACI)				
2 Penn Plaza	Vornado Trust Realty	E 31 <sup>st</sup> St / Seventh Ave	Commercial (expansion)	53,337 sq.ft.	Proposed build year 2004-2005
350 Madison	350 Madison LLC	Madison Ave / E 45 <sup>th</sup> St	Commercial (expansion)	23,500 sq.ft.	Proposed
696 Sixth Avenue	Manocherian	23 <sup>rd</sup> Street and Sixth Avenue	Residential/ Retail	515 units 120,000 sq.ft.	Built
774 Sixth Ave	774 Adell Corp.	E 26 <sup>th</sup> St / Sixth Ave 774 Sixth Avenue	Residential/Commercial	387 units 61,166 sq.ft.	Built
42 <sup>nd</sup> Street/ Eighth Avenue Site (Site 8N)	Milstein	W 42 <sup>nd</sup> St / Eighth Ave	Commercial (possible)	1,100,000 sq.ft.	In discussion
4 Times Square/ Conde Nast	Durst Organization	W 42 <sup>nd</sup> Street/ Broadway	Office Retail/ Entertainment	1.32 m sq.ft. of office 120,000 sq.ft. retail/ent.	Built
Site 12, 3 Times Square/ Reuters	Rudin/Reuters	W 42 <sup>nd</sup> Street/ Seventh Avenue	Office	748,000 sq.ft.	Built
Site 5/ 42 <sup>nd</sup> Street Studios	New 42 <sup>nd</sup> Street Inc.	42 <sup>nd</sup> Street, btwn Seventh and Eighth Avenues	Studio/ Rehearsal Space	84,000 sq.ft. approx.	Built
Site 7/ Tishman Hotel	Tishman Urban Development Corp.	42 <sup>nd</sup> Street and Eighth Avenue	860-room Hotel and retail/entertainment	871,000 sq.ft. total (approx. 200,000 sq.ft. entertainment retail)	Built
Site 4/ 5 Times Square/ Ernst & Young	Boston Properties	W 42 <sup>nd</sup> Street	Office	1.0 million sq.ft.	Built
Site 4/ 6 Times Square	Boston Properties/ Blackstone	W 42 <sup>rd</sup> St / Broadway & Seventh Ave	Commercial	1,100,000 sq.ft.	Under construction
42 <sup>nd</sup> Street Entertainment Center	Forest City Ratner	W 42 <sup>nd</sup> St / Eighth Ave	Retail	330,000 sq.ft.	Built
Hilton Times Square	Hilton Hotels / Forest City Ratner	W 42 <sup>nd</sup> St / Eighth Ave 234 West 42 <sup>nd</sup> Street	445-room Hotel	300,000 sq.ft.	Built
NY Times	Forest City Rattner	W 40 <sup>th</sup> St/ Eighth Avenue	Office	900,000 sq.ft.	Proposed
Marriott Hotel	Marriott	1035 Avenue of Americas	Hotel	242,200 sq.ft.	Proposed
300-310 Madison Avenue	Madison Plaza Associates	42 <sup>nd</sup> Street and Madison Avenue	Office	850,750 sq.ft.	Under construction
Adorama	Adorama	40 West 18 Street	Residential Commercial	80 units 86,000 sf	Proposed
320 - 340 Madison Avenue		360 Madison; 46 <sup>th</sup> and Madison Avenue	Office	287,000 sq.ft.	Proposed
505 Fifth Avenue	Essex Capital Partners	505 Fifth Avenue	Office	250,000 sq.ft.	Proposed
Red Roof Inn	NA	32 <sup>nd</sup> St / Sixth Ave 6 West 32 <sup>nd</sup> Street	171-room Hotel	NA	2000
Boutique Hotel	NA	W 56 <sup>th</sup> St / Fifth Ave	78-room Hotel	NA	2000
Roseland Housing/ Virginia Theater	Ginsberg	239 West 52 <sup>nd</sup> Street	Residential	470 units	Proposed
Regent Tower/ Studio 54	Moinian	Eighth Avenue btwn 53 <sup>rd</sup> and 54 <sup>th</sup> Street	Residential	352 units	Under construction
150 East 44 <sup>th</sup> Street	-	-	Residential	361 units	Proposed
Biltmore Theater/ Development	Parker	Eighth Avenue between 47 <sup>th</sup> and 48 <sup>th</sup> streets	Residential	507 units	Under construction

777-791 Sixth Avenue	Macklowe	Sixth Avenue between 25 <sup>th</sup> and 26 <sup>th</sup> Streets	Residential	203 units	Built
Sixth Avenue Rezoning	Several	five sites between 24 <sup>th</sup> and 31 <sup>st</sup> streets along Sixth Avenue	Residential	1000 units	Projected/ 2007 (in additional to projects completed)
31 <sup>st</sup> Street Durst Apartment Building	Durst	31 <sup>st</sup> Street between 6 <sup>th</sup> and 7 <sup>th</sup>	Residential	500 units	Proposed
28 <sup>th</sup> Street Garage	Let's park	28 <sup>th</sup> Street between park Avenue South and Lexington Avenue	Garage	219 spaces	proposed
130 <sup>th</sup> West 30 <sup>th</sup> Street	Henry Justin	30 <sup>th</sup> Street between 6 <sup>th</sup> and 7 <sup>th</sup> Streets	Residential Conversion	50 units	Build Year 2003 - 2006
Bush Tower	SAMA	140 West 42 <sup>nd</sup> Street	Office	140,000 sf.	Proposed
48 East 21 Street		Park Avenue and 21 <sup>st</sup> Street	Residential Conversion	200 units	Requires CPC approval
Vanguard		6 <sup>th</sup> Avenue between 24 <sup>th</sup> and 25 <sup>th</sup> Streets	Residential	200 units	Built
774 Sixth Avenue	Adell	6 <sup>th</sup> Avenue between 26 <sup>th</sup> and 27 <sup>th</sup> Streets	Residential	200 units	Built
1 Bryant Park	Durst/ Bank of America	6 <sup>th</sup> Avenue between 42 <sup>nd</sup> and 43 <sup>rd</sup> Street	Office/ Retail/ Theater	1.7 msf Office/Com 20,000 -30,000 sf retail Rehab of Existing Theater (1200 seats)	Proposed - 2007-2008
400 Park Avenue South	Kalimian	26 <sup>th</sup> Street and Park Avenue	Residential	279 units	Proposed, requires CPC approval
2 Columbus Circle	Museum of Art and Design	2 Columbus Circle	Museum (Conversion)	50,000 sf museum	Proposed
<b>Ladies Mile/ Flatiron South Rezoning (DCP Initiative)</b>	-	16 <sup>th</sup> to 22 <sup>nd</sup> Street; %th to 6 <sup>th</sup> Avenue	Residential	850-1000 units 100 units conversion	Projected 2013

**Community District : 6**

<b>Project Name</b>	<b>Developer</b>	<b>Location/ Address</b>	<b>Type of Use</b>	<b>No. of Units/ Non Residential Floor Area</b>	<b>Status</b>
Former Alexanders Site	Vornado Realty	East Side of Lexington Avenue between 58 <sup>th</sup> and 59 <sup>th</sup> Streets	Office Retail/ Regional & Local Hotel Residential	280,000 sq.ft. 100,000 sq.ft. 250,000 sq.ft. 200 units	Under construction
NYU/ Bellevue Site	NYU	First Avenue between 28 <sup>th</sup> and 30 <sup>th</sup> streets	Biotechnology Center (Comm) Institutional Use	870,000 sq.ft. approx.	Proposed
Con Edison Sites (4 sites)	East river Realty	First Avenue, 35 <sup>th</sup> -36 <sup>th</sup> sts, First Avenue 39 <sup>th</sup> -40 <sup>th</sup> sts; First Avenue, 38 <sup>th</sup> to 41 <sup>st</sup> sts.	Mixed Residential, Commercial & Retail (and possibly institutional)	Up to 5 million sq.ft. (2.5 mil sf Residential & 2.5 mil sf commercial) (2939 to 6131 units)	Proposed for 2011
NYU/ Mt Sinai Medical School and Hospital	NYU	First Avenue, 30 <sup>th</sup> to 34 <sup>th</sup> Street	Hospital Facility and School	200,000 sq.ft. approx.	Proposed for 2005
Cabrini Senior Housing	Cabrini Center for Nursing and Rehabilitation	210-220 19 <sup>th</sup> Street (2 <sup>nd</sup> and 3 <sup>rd</sup> Avenue)	Residential	71 units	Proposed
US Mission to the United Nations	NA	44 <sup>th</sup> and 45 <sup>th</sup> Streets; First and Second Avenue	Institutional/ Office	141,000 sq.ft. approx.	Proposed

392-398 Second Ave	23 <sup>rd</sup> St Second Ave LLC	2 <sup>nd</sup> Avenue and 23 <sup>rd</sup> Street	Residential	180 units	Proposed
994-1002 Second Avenue	1000 Second Ave, LLC	-	Residential	100 units	Built
962 First Avenue	-	-	Residential	220 units	Built
150 East 44 <sup>th</sup> Street	-	-	Residential	361 units	Built
665 Second Avenue	Perlbinder	west side of 2 Ave be 36 & 37 St	Residential/ USPO distribution/Commercial	600 units	Proposed
224 East 34 <sup>th</sup> Street	RoseBud Assoc. LLC	East 34 <sup>th</sup> Street between second and third avenues	Mixed Residential/Office/Retail	23,000 sf./retail; 23,000 sf./office 480 units	Proposed Late 2003
UN Office Building	UNDC	First Avenue between 41 <sup>st</sup> and 42 <sup>nd</sup> streets	Office	940,000 sq.ft.	Proposed 2007
School of Visual Arts 319-321 East 21 <sup>st</sup> Street	NA	East 21 <sup>st</sup> between Second and Third avenues	Institutional	28,833 sq.ft.	Proposed

**Community District : 7**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential floor area	Status
ABC Studio Expansion	ABC/ Disney	West End Avenue btwn 64 <sup>th</sup> and 66 <sup>th</sup> streets	TV studios; Retail Office	282,000 sq.ft. 14,000 sq.ft. 27,000 sq.ft.	Proposed
Columbia School Expansion	Columbia Grammar School	93 <sup>rd</sup> and 94 <sup>th</sup> street; Central Park West	Institutional/ School	24,000 sq.ft.	Proposed
Columbia University	Columbia University	South east corner of Broadway and West 110 <sup>th</sup> Street	700 seat school, K-8 grade, Faculty hsg.	120,000 sq.ft.	Proposed; Construction may begin in 2001
323 West 96 <sup>th</sup> Street Symphony Space	-	-	Residential	94 units	Built
15 West 63 <sup>rd</sup> Street YMCA Site	Tishman	-	Residential	-	Built
1926 Broadway	Glenwood Management	Broadway between 64 <sup>th</sup> and 65 <sup>th</sup> streets	Residential	232 units	Under construction
Ginsberg Site	Ginsberg	60 <sup>th</sup> and 61 <sup>st</sup> streets; Amsterdam and West End Ave.	Residential	740 units	Proposed Requires CPC approval
109 <sup>th</sup> Street and Cathedral Parkway	Artimus Construction/ Columbia University	-	Residential	112 units 9,500 sf CF	Requires CPC approval
Lincoln Center Expansion	Lincoln Center	-	Institutional	-	Requires CPC approval
Fordham University Expansion River Center	Fordham University  DASNY	-	Institutional  Residential/Retail/community facility	-  166,000 sf/retail; 900,000 sf/ cf	-  Proposed
Mayflower Site	-	-	Residential/Commercial	74,400 sf/commercial 372 units	Proposed
2-10 West End Avenue	Cambridge Development	West End Avenue between 59 <sup>th</sup> and 60 <sup>th</sup> Streets	Residential/Commercial	approx 20,000 s.f./Retail approx 309 units	Require CPC approval
M1-6 Development	-	59 & 60 street midblock betwn West End Ave 7 10 Ave	Residential/commercial/comm unity facility	211,500 sf 200 units	Proposed
Touro College	-	-	Residential/Community	81,588 s.f./community facility	Proposed

Riverside South Studio Block	Unknown	West End Avenue btwn 59 <sup>th</sup> and 61 <sup>st</sup> streets	Facility TV studios	108 units 1,800,000 sq.ft.	Proposed (would require special permit)
Riverside South	Hudson Waterfront Assoc.	Between 61 <sup>st</sup> and 72 <sup>nd</sup> Streets	Residential/Commercial/Community Facility	137,800 s.f./retail; 336,400 s.f./community facility 5,700 units (1938 Units Built)	Under construction Build Year 2010
Stephen Gaynor & Ballet Hispanico School 147 West 90 <sup>th</sup> Street	HPD/EDC	147 West 90 <sup>th</sup> between Amsterdam Avenue and Columbus Avenue	Community Facility	42,000 sf.	Proposed
Shearith Isreal West 70 <sup>th</sup> Street		West 70 <sup>th</sup> and CPW	Community Facility and Residential	95,000 sf. (20 units)	Proposed

### Community District : 8

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential Floor Area	Status
Hospital for Special Surgery	Hospital for Special Surgery	535 East 70 Street	Hospital	76,660 sq.ft.	Proposed
The Birch Wathen Lenox School	The Birch Wathen Lenox School	210 East 77 Street	School	13,600 sq.ft.	Proposed
506 East 76 <sup>th</sup> Street	Denhihan	506 East 76 Street	Community facility	140,000 sq.ft.	Under construction
60 <sup>th</sup> and First Avenue	Brodsky	1112 First Avenue	Retail	95,000 sq.ft.	Built
Sotheby's	Sotheby's	1334 York Avenue	Commercial	369,400 sq.ft.	Built
Bridgemarket		First Avenue & 59 Street Bridge Market	Retail	98,000 sq.ft.	Built
Memorial Sloan Kettering Institution Expansion	Sloan Kettering	67 <sup>th</sup> to 69 <sup>th</sup> Street between First and York Avenue	Institutional	560,000 sq.ft.	Under construction
1117-1125 York Avenue	Solow	-	Residential	260 units	Requires CPC approval
South Town, Roosevelt Island	RIOC		Residential	1,956 units	Under construction
1040 Second Avenue	Double Diamond Dev, LLC		Residential	200,000 sf or 200 units	2002
1844 Second Avenue	Health Advocates for Older People		Residential	75 units	2002
Rockefeller University expansion	Rockefeller University	East of York Ave, south of E 68 St	Research facility	340,000 sf	Requires CPC approval
403 East 60 Street	Ronald Mc Donald House	north side of East 60 Street, east of First Avenue	Institutional	80 beds/75,000 sf	2004
419-433 East 60 <sup>th</sup> Street	Solow	-	Residential	266 units	Built
Rockefeller University Dormitory	Rockefeller University	East 60 <sup>th</sup> Street between First and York avenues	Institutional	1,000,000 sf. 340 units	Requires CPC approval
Cornell Weil Ambulatory Care	Hospital for Special Surgery	535 East 70 <sup>th</sup> Street	Institutional	76,000 sf.	Requires BSA approval

**Community District : 9**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential Floor Area	Status
Manhattan School of Music	Manhattan School of Music	Claremont Avenue and West 120 <sup>th</sup> Street	Classroom, Practice Rooms and Dormitory Space	NA	Built
Columbia University, School of Social Work	Columbia University	Broadway, West 120 <sup>th</sup> Street	Classroom and Faculty Office Space	NA	Under construction
St. Lukes - Roosevelt Hospital Expansion	St. Lukes - Roosevelt Hospital	Amsterdam Avenue, West 112 <sup>th</sup> and West 113 <sup>th</sup> streets	Hospital Expansion	297,000 sq.ft. approx.	Proposed
<b>Manhattanville/ Amsterdam Corridor (DCP/EDC Initiative)</b>	-	125 <sup>th</sup> to 132 <sup>nd</sup> Street; West of Broadway	Community Facility; commercial, Residential	5.0 to 6.0 msf of Cf and Commercial	2030 (under study)

**Community District : 10**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential Floor area	Status
1400 Fifth Avenue	Malcolm Shabazz Development Corporation	West 116 <sup>th</sup> Street and Fifth Avenue	Mixed Residential/ Commercial	25,000 sq.ft. of commercial/retail space	Under construction
Renaissance Plaza	Suna-Levine	West 116 <sup>th</sup> Street and Malcolm X Boulevard	Mixed Residential/ Commercial	62,000 sq.ft. of commercial/retail space	Built
Striver's Plaza	NA	West 135 <sup>th</sup> Street and Frederick Douglass Boulevard	Mixed Residential/ Commercial	170 units 32,000 sq.ft. of commercial/retail space	Spring 2003
Harlem USA	Gotham Organization, Inc., Grid Properties, Inc., Upper Manhattan Empowerment Zone	West 125 <sup>th</sup> Street and Frederick Douglass Boulevard	Commercial/ Entertainment Facility	275,000 sq.ft.	Opened Spring/Summer 2000
Site 17 - Bradhurst URA	Related Companies, Harlem Churches for Community Improvement	West 145 <sup>th</sup> Street and Frederick Douglass Boulevard	Mixed Residential/ Commercial	54,000 sq.ft. approx. of commercial/retail space	Construction scheduled to begin Summer 2000
Harlem Center	Abyssinian Development Corporation, Related Companies	Malcolm X Boulevard and West 125 <sup>th</sup> Street	Commercial Hotel (Marriott), with ancillary retail space	310,000 sq.ft.	Phase I - Built Phase II - Under construction
Harlem USA Garage	Upper Manhattan Empowerment Zone Development Corp.	West 124 <sup>th</sup> Street and St. Nicholas Avenue	Accessory parking facility with ground floor retail	160 - 190 car parking structure. Floor area data not available	Project terminated
West 112 <sup>th</sup> Street/ St. Nicholas and Frederick Douglass	Gateway Properties	112 <sup>th</sup> Street and Frederick Douglass Blvd	Residential	41 units	Requires CPC approval for disposition
Shabazz Gardens	-	117 <sup>th</sup> and Lenox Avenue	Residential	55 units	2003
West 117 <sup>th</sup> Street and Frederick Douglass Blvd	Strategic Development and Construction Group	NE Corner of 117 <sup>th</sup> Street and FD Blvd	Residential	150 units 14,000 sf of retail	Construction Scheduled for Spring 2003
West 117 <sup>th</sup> Street and Frederick Douglass Blvd	W-S Developers LLC	SW Corner of 117 <sup>th</sup> Street and FD Blvd	Residential	85 units 7,500 sf retail 20,000 sf Charter School	Constructed scheduled for Spring 2003
West 118 <sup>th</sup> Street and St. Nicholas Rosa Parks Gardens	Artimus Construction	NW Corner of 118 <sup>th</sup> Street and St. N	Residential	42 units	Construction scheduled for Spring 2003

West 138 <sup>th</sup> Street and Malcolm X	Citywide Builders	-	Residential	98 units	Requires public review
West 145 <sup>th</sup> Street and Frederick Douglass Blvd	Gotham Organization/ Richman Group	NW corner of 145 <sup>th</sup> Street and FD Blvd	Residential	200 units 20,000 sf of retail	Requires public review
Triangle Court	Artimus Construction	West 119 <sup>th</sup> Street between Frederick Douglass Boulevard and Saint Nicholas Avenue	Residential	22 units	Proposed
Triangle Court		Saint Nicholas Avenue between West 119 <sup>th</sup> and West 120 <sup>th</sup> Street	Residential	23 units	Proposed
Triangle Court		Saint Nicholas between West 119 <sup>th</sup> and West 120 <sup>th</sup> Streets	Residential	19 units	Proposed
Triangle Court		Saint Nicholas between West 119 <sup>th</sup> and west 120 <sup>th</sup> Streets	Residential	26 units	Proposed
	Bluestone Organization	West 120 <sup>th</sup> to West 121 <sup>st</sup> and Frederick Douglass Boulevard	Residential	105 units	proposed
	Man partners	West 118 <sup>th</sup> to West 119 <sup>th</sup> Street between manhattan Avenue and Frederick Douglass Boulevard	Residential	39 units	Proposed
	CVA Ventures	West 119 <sup>th</sup> to West 120 <sup>th</sup> between Manhattan and Frederick Douglass Boulevard	Residential	39 units	Proposed
Shabazz Gardens Condos		Lenox Avenue and West 117 <sup>th</sup> Street	Residential	65 units	Proposed
442 Manhattan Avenue (Cornerstone project)		Manhattan Avenue between West 118 <sup>th</sup> and 119 <sup>th</sup> Streets	Residential	114 units	Proposed
444 Manhattan Avenue (Cornerstone project)		Manhattan Avenue between West 118 <sup>th</sup> and 119 <sup>th</sup> Streets	Residential	114units	Proposed
Bradhurst Village Childhood Training Academy 260-262 West 153 <sup>rd</sup> Street		West 153 <sup>rd</sup> Street between Macombs Place and Frederick Douglass Boulevard	Community Facility	19,233 sf.	Proposed
<b>Frederick Douglass Boulevard</b> (DCP Initiative)	-	110 <sup>th</sup> to 124 <sup>th</sup> Streets; ACP to Morningside Avenue	Residential	1100 units	Projected 2013

**Community District : 11**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential Floor Area	Status
East River Plaza	Blumenfeld Development Corporation	FDR Drive, between East 116 <sup>th</sup> and East 119 <sup>th</sup> streets	"Big Box" destination retail facility	517,000 sq.ft	Proposed; developer seeking public financing to underwrite project cost
East 125 <sup>th</sup> Street RFP Development sites	Blumenfeld Development Corporation, Tishman-Speyer	Area generally bounded by Second and Lexington avenues, East 125 <sup>th</sup> and 127 <sup>th</sup> streets	"Big Box" destination and local retail	350,000 - 400,000 sq.ft. approx. (preliminary projections)	Proposed; Zoning map and urban renewal plan amendments required. ULURP applications to be submitted 2001
Pathmark	Abyssinian Development Corporation	East 125 <sup>th</sup> Street, Lexington and Third avenues	Supermarket	54,000 sq.ft.	Built
Museum of African Art/Edison Schools Corporate Headquarters	To be determined	East 110 <sup>th</sup> Street and Fifth Avenue	Cultural institution/ corporate headquarters, with commercial office space	269,613 sq.ft. .	Proposed; may require discretionary actions; formal applications to

					be filed 2000 - 2001
Mount Sinai Hospital	Mount Sinai Hospital	Hospital campus, generally bounded by Madison Avenue, East 96 <sup>th</sup> and East 102 <sup>nd</sup> streets	Hospital expansion	1.8 million sq.ft. approx.	Proposed; may require discretionary actions
East 97 <sup>th</sup> Street and Lexington Avenue	-	-	Residential	148 units	Under construction
Madison Avenue Home Cluster	L&M Equity participant @ 117 <sup>th</sup> BFC Partners @ 118 <sup>th</sup> and 119 <sup>th</sup> St	117 <sup>th</sup> to 120 <sup>th</sup> streets/ Madison Avenue	Residential	321 units 28,000 sf of retail	2003 Requires disposition approval
Cornerstone Site 102 <sup>nd</sup> to 103 <sup>rd</sup> Street	Glenwood Management	First Avenue, 102 to 103 street	Residential	232 units 19,000 sf retail 50,000 sf Cf space	2003 Requires CPC approval
East 100 <sup>th</sup> Street	BFC Partners, L&M Equity Participants and Allstate Realty	100 <sup>th</sup> Street between First and Second Avenue	Residential	250 units 15,000 sf retail	2003 Requires CPC approval
East 119 <sup>th</sup> Street	Briarwood Organization and Hope Community	119 <sup>th</sup> Street, Second and First Avenue	Residential	59 units	Requires disposition approval
Madison Avenue and Park, 131 <sup>st</sup> to 132 <sup>nd</sup> Street	St. Francis Desales Development Corp.	-	Residential	181 units	Requires disposition approval
Gateway Rezoning	125 <sup>th</sup> Street Gateway Ventures LLC	Lexington Avenue between East 125 <sup>th</sup> and East 126 <sup>th</sup> streets	commercial	Constructed 39,250 sq.ft.	
235-47 E <sup>ast</sup> 105 <sup>th</sup> Street	BFC Partners	East 105 <sup>th</sup> Street between	Residential	44,738 sq.ft. 48 units	
146-162 East 127 <sup>th</sup> Street	East Harlem Triangle Community Organization	East 127 <sup>th</sup> Street between Lexington and Third avenues	Residential/community facility	74,102 sq.ft. 89 units	
435-439 East 119 <sup>th</sup> Street	Project Green Hope	East 119 <sup>th</sup> Street between Pleasant and First avenues	Residential (supportive housing)	124,614 sq.ft. 50 units	
1429-39 Fifth Avenue	El Barrio/Operation Fightback	East 117 <sup>th</sup> Street between Madison and Fifth avenues	Residential/commercial	37,840 sq.ft. 42 units	
Olga Mendez Apartments	MacQuesten Development Corporation	East 117 <sup>th</sup> between Park and Madison East 116 <sup>th</sup> between Park and Madison avenues	Residential/commercial	74 units	
College of Podiatry/Harlem Hotel	1800 Park Avenue LLC, Washington Square Partners		retail	45,150 sq.ft.	Proposed
			Office and Catering Hall	259,050 sq.ft.	Proposed
			Hotel	221,385 sq.ft.	Proposed
Metropolis Studios 105 East 106 <sup>th</sup> Street	WMC Associates, LLC	East 106 <sup>th</sup> Street between Park and Lexington Avenues	TV Studios	105,980 sf.	Proposed
<b>East Harlem Rezoning</b> (DCP Initiative)	-	100 <sup>th</sup> to 122 <sup>nd</sup> Street; East of Lexington Avenue (generally minus superblock developments)	Residential	1170 units	Projected 2012

**Community District : 12**

Project Name	Developer	Location/ Address	Type of Use	No. of Units/ Non-Residential Floor Area	Status
New York Presbyterian	Trustees of Columbia	Hospital Campus, generally	Hospital Expansion; New	345,000 - 500,000 sq.ft. approx.	ULURP applications for

Hospital	University	bounded by West 165 <sup>th</sup> and 168 <sup>th</sup> streets, Fort Washington Avenue and Broadway	Children's and Babies Hospital, Cardiac Care Unit, Hospital Kitchen and Laboratory facility		pediatric and cardiac care facilities to be filed Summer 2000; Follow-up actions may be required
Washington Plaza Hotel/New York Presbyterian Hospital	Paul Broadhead Interests, Argyle-Leddy Hospitality Company, Promus/Doubletree Hotels, Trustees of Columbia University and New York Presbyterian Hospital	West 168 <sup>th</sup> Street and Fort Washington Avenue	300-room Hotel to serve hospital visitors	30,000 sq.ft. of conference center (approx.) Preliminary plans	Proposed; may require zoning amendment and special permits. Awaiting submission of draft ULURP applications.
Audubon Biotech - Phase IV	NY Presbyterian Hospital/Columbia University	Broadway between St. Nicholas and West 165 <sup>th</sup> Street	Biotech Lab and Research Facility	168,000 sf.	Proposed

PROJECT	CD	ACTION	EAS/EIS REQ'D	LOCATION	DESCRIPTION (PROPOSED USES)	EXSTG USES PREVIOUS USE	BLD YR (approx)	STATUS	UNITS	SIZE BY TYPE
Vernon Blvd./35th Ave.	01	Rezoning	Yes	Blk. 322, Lots 101,112,118 Blk. 327, part of Lot 1	Residential	Vacant factory bldgs.	2006	Application filed	350	350 units-Res
Hunters Point Sub-district Study	02	Rezoning	Yes	2 <sup>nd</sup> St, 5 <sup>th</sup> St. (west); 47 Ave., 44 Drive (north); 23 St. (east); Sunnyside Yards (southeast); Queens-Midtown Tunnel, Borden Ave. (south).	Mixed Use	Mixed Use	2013	ULURP application to be filed September 2003.	200-500	
Queens West	02	Zoning Map Change Disposition of City Owned Property; General Project Plan adopt.	Yes (EIS in 1990)	Newtown Creek, East River, Anable Basin, 5 <sup>th</sup> St., 49 <sup>th</sup> Ave., 50 <sup>th</sup> Ave., 2 <sup>nd</sup> St.	Residential/Commercial	Industrial/Commercial/ Vacant buildings and lots	2012+	Design/ Development Review	7,200-total 957-built	Stage 1: 1,366 units-tot 957 units-built Stage 2: 3,000 units Stage 3: 2,834 units 238,000 sf- retail 2,350,000 sf-commer. 167,000 sf-comm fac
Long Island City	02	Rezoning	Yes (EIS in 2001)	23 <sup>rd</sup> St., 43 <sup>rd</sup> Ave., 21 <sup>st</sup> St., Queensboro Bridge approach (centerline), 23 <sup>rd</sup> St., 41 <sup>st</sup> Ave., 40 <sup>th</sup> Rd., Northern Blvd., 41 <sup>st</sup> Ave., Sunnyside Yard, Crane St., Jackson Ave.	Mixed Use	Mixed Use	2010	Rezoning adopted July 2001	300	300 units - residential 5 million sf commercial 100,000 sf - retail 180,000 sf comm fac
North Corona	03	Rezoning	Yes	32 Ave., Astoria Blvd. (north); 114 St. (east); Roosevelt Ave. (south); 89 <sup>th</sup> St. - 93 St. (west)	Mixed Use	Mixed Use	2013	In ULURP; City Council to vote next month.	231	231,206 sf potential -231 units (res)
Elmhurst	04	Rezoning	Yes	45 <sup>th</sup> Avenue/ 83 <sup>rd</sup> Street Blk. 1536, Lots 201,210, 215,247	Residential, Retail	Parking lot, warehouse, commercial	2006	Application filed	106	106 units-Res 33,200 sf-Retail
Rego Park Mall	04	Mod. to Restr. Dec. Mod. to Spec. Permit Change of Zoning Text	Yes	Junction and Queens Blvds. Blk. 2080, Lot 101	Mixed Use (Retail, Residential, Parking)	Parking Lot	2005	Pre-application	300	300,000 sf - Resid. 600,000 sf-Retail 1600 space garage
Riverview LSRD	07	Modify LSRD; special permit; waterfront certification.	Yes	College Point Blvd/ 5 <sup>th</sup> Avenue Blk. 3916, Lots 90, 100, 300, 400	Residential	Vacant Land	2008	Application filed	225	225 units - Res.
Flushing Promenade	07	Waterfront certifications	Yes	Roosevelt Avenue/ Janet Place Blk. 4963, Lots 6,7,10,50,51	Mixed Use	Commercial/Industrial	2004-2006	2 <sup>nd</sup> waterfront certification pending	352	352 units - Res 20,000sf - Retail

PROJECT	CD	ACTION	EAS/EIS REQ'D	LOCATION	DESCRIPTION (PROPOSED USES)	EXSTG USES PREVIOUS USE	BLD YR (approx)	STATUS	UNITS	SIZE BY TYPE
35 <sup>th</sup> Avenue/Prince Street	07	Rezoning	Yes	Blk. 4949, Lot 46	Mixed Use	Commercial	2007	Application filed	84	84 units - Res 33,600sf-Commercial 33,600sf-CommFacil 267-space garage
Northern Blvd./Leavitt Street	07	Rezoning	Yes	Blk. 4960, Lot 29	Mixed Use	Commercial	2007	Application filed	91	91 units - Res 17,200sf-Retail 60,700sf-Hotel 35,700sf-CommFacil 223-space garage
Muss/Flushing	07	Waterfront certification	No	College Point Blvd/ Roosevelt Avenue Blk 5066, Lot 1	Mixed Use	Light manufacturing/ vehicle storage	2007	Design underway/ pre-application	1,200	1,200 units - Res 700,000 sf - Retail
RKO Keith Redevelopment	07	BSA Variance	Yes	Northern Blvd/ Main Street Blk. 4858, Lot 48	Mixed Use	Vacant/Former theater	2006	Application filed	150	150 units - Res 68,750 sf - retail 50,040 sf - office
Queens Hospital Center (Site A)	08	Disposition of city-owned property; possible rezoning	Yes	164 <sup>th</sup> Street/ Grand Central Parkway Blk. 6858, part of Lot 1	Mixed Use	Vacant land	2005	Pre-application	100	100 units - Res.; 60,000sf Office/Retail 250 parking spaces minimum
Queens Hospital Center ("T" Building)		Special Permit	Yes	Blk 6858, part of Lot 1	Assisted Living	Hospital Building	2005	Pre-application	150	150 senior units
Queens Hospital Center (High School Site)			No	Blk. 6858, part of Lot 1	High School	Vacant Land	2004-2007?	?	800 seats	800 high school seats
Borough Hall Garage Redevelopment	09	Demapping of a public place; disposition of city-owned property	Yes	Union Turnpike/ 126 <sup>th</sup> Street Blk. 9657 Lot 1	Mixed Use (Office, public high school, parking garage)	Municipal Parking Garage		Pre-application	---	425,000 sf - Office 1200 seat high school; below grade 1500 space parking garage.
Former St. Anthony's Hospital Site	09	none	No	89-15 Woodhaven Blvd.	68 semi-detached 2-family homes	Vacant land (previously hospital)	2003-2004	Filed with DOB	136	136 units - Res
Sapphire Estates	10	none	No	Linden Blvd at 78 <sup>th</sup> St. and South Conduit	Town homes with a community center	Vacant land	2003-2004	To file with DOB soon	250	250 units - Res.

PROJECT	CD	ACTION	EAS/EIS REQ'D	LOCATION	DESCRIPTION (PROPOSED USES)	EXSTG USES PREVIOUS USE	BLD YR (approx)	STATUS	UNITS	SIZE BY TYPE
Jamaica Redevelopment Plan	12	Rezoning	Yes	Van Wyck Expy.; Hillside Ave., 191st/189th/Farmers, 110 <sup>th</sup> , 109 <sup>th</sup> , 108 <sup>th</sup> , 105 <sup>th</sup> & 104 <sup>th</sup> avenues.	Mixed use (residential, commercial, manufacturing)	Mixed uses (residential, commercial, manufacturing)	2004	Environmental review underway	To be determined	To be determined
Monte Excelsior Apts.	13	Rezoning	Yes	Blk. 8401; Lots 550,600	Residential	Vacant land	2004	Application filed	133	133 units - Resid.
Arverne URA	14	Mapping; rezoning; modify Urban Renewal plan	Yes	B. 32 St. (East); B. 84 St., B. 74 St. (West) Boardwalk & Rockaway Beach Blvd. (South) Rockaway Freeway (North)	Vacant land	Residential, retail	2007-2010	In ULURP	3900	3900 units - Res 770,000 sf - Commercial
Ocean Bay	14	Rezoning	Yes	Blk. 15901, Lots 8,57; Blk. 15900, part of Lot 4; Blk. 15890, Lots 54,58,62, 64,66,69, part of 42	Retail/ office	Vacant land, buildings retail	2005	In ULURP	---	78,000 sf - retail 18,000 sf - office
Edgemere Infill	14	none		45-block area in Far Rockaway generally bounded by B. 35 <sup>th</sup> St., Rockaway Beach Blvd., B 49 <sup>th</sup> St. and Conch and Norton Basins	Infill housing		2010		700	690 units - Res