A Brief Snapshot of Changes in the New York-New Jersey-Connecticut Region

2018 Trends in Population, Jobs, Housing, Transportation and Energy

Regional Plan Association

Updated 12/14/2018
Region Summary for 2017

Population: 22,994,000 People
Employment: 10,842,000 Jobs
Poverty Rate: 12.5% of People in Poverty
Transit Ridership: 4,241,000,000 Rides
Average Home Value: $380,500

Sources: ACS 1-Year Estimates, BLS Monthly Employment Report, NTD Service Data, and Zillow Home Value Index
People
Percent Change in Population from 2010 to 2017

- New York City: 5.3%
- Mid-Hudson: 2.1%
- Long Island: 0.9%
- Northern New Jersey: 3.2%
- Southwest Connecticut: 1.1%
- Region: 3.4%
Percent Change in Population from 2010 to 2017

Inner Core = NYC + Hudson County

*5.6%*

Middle Ring = Fairfield, Bergen, Essex, Middlesex, Monmouth, Morris, Passaic, Somerset, Union, Nassau, Westchester

*2.9%*

Outer Ring = Everything Else

*0.4%*

Source: ACS 1-Year Estimate
Change in Population by Race and Ethnicity, 2010 to 2017

White: -461,000
Black: +68,000
Asian: +421,000
Latinx: +637,000
Other: +66,000
Jobs
Summary of Regional Employment

Beginning of the Century: 9,818,000 Jobs

Low-Point of Early 2000s: 9,638,000 Jobs

Peak Pre-Recession: 10,024,000 Jobs

Low-Point Post-Recession: 9,673,000 Jobs

First Year Above 10mil Jobs Post-Recession: 10,111,000 Jobs

Most Recent Data: 10,965,750 Jobs

Source: BLS, Monthly State and Area Employment, Hours, and Earnings—Seasonal Note: 2018 data is a 10 month average through October.
Average Annual Change in Employment, 2010-2015 & 2015-2018

<table>
<thead>
<tr>
<th>Region</th>
<th>2010-2015</th>
<th>2015-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>New York City</td>
<td>2.7%</td>
<td>1.9%</td>
</tr>
<tr>
<td>Long Island</td>
<td>1.3%</td>
<td>1.2%</td>
</tr>
<tr>
<td>Hudson Valley</td>
<td>0.9%</td>
<td>1.2%</td>
</tr>
<tr>
<td>Northern New Jersey</td>
<td>1.0%</td>
<td>1.3%</td>
</tr>
<tr>
<td>Southwestern Connecticut</td>
<td>1.1%</td>
<td>0.1%</td>
</tr>
<tr>
<td>Region</td>
<td>1.7%</td>
<td>1.4%</td>
</tr>
<tr>
<td>Nation</td>
<td>1.7%</td>
<td>1.6%</td>
</tr>
</tbody>
</table>

Source: BLS, Monthly State and Area Employment, Hours, and Earnings — Seasonal
Poverty Rate by Sub Region, 2010 & 2017

<table>
<thead>
<tr>
<th>Region</th>
<th>2010</th>
<th>2017</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>New York City</td>
<td>20.1%</td>
<td>18.0%</td>
<td>-2.1%</td>
</tr>
<tr>
<td>Long Island</td>
<td>6.0%</td>
<td>6.4%</td>
<td>+0.4%</td>
</tr>
<tr>
<td>Hudson Valley</td>
<td>9.9%</td>
<td>10.0%</td>
<td>+0.1%</td>
</tr>
<tr>
<td>Northern New Jersey</td>
<td>10.3%</td>
<td>9.9%</td>
<td>-0.4%</td>
</tr>
<tr>
<td>Southwestern Connecticut</td>
<td>10.1%</td>
<td>9.4%</td>
<td>-0.7%</td>
</tr>
<tr>
<td>Region</td>
<td>13.3%</td>
<td>12.4%</td>
<td>-0.9%</td>
</tr>
<tr>
<td>Nation</td>
<td>15.3%</td>
<td>13.4%</td>
<td>-1.9%</td>
</tr>
</tbody>
</table>

Source: ACS 1-Year Estimate
Housing
Building Permits for New York Region

Source: U.S. Census Building Permit Survey
Housing Unit Permits, 2010-2015

New York City — 121,000
New Jersey — 74,000
Hudson Valley — 15,000
Connecticut — 15,000
Long Island — 11,000
Home Value by Sub Region

Source: Zillow Home Value Index (ZHVI)
Percent Change in Home Values by County, 2010-2017

Source: Zillow Home Value Index (ZHVI)
Share of Income Used for Housing in the Region

Source: ACS 1-Year Estimates and U.S. Census

**Owners**

- **2000**
  - Less than 30%: 70%
  - 30 - 50%: 11%
  - 50% or more: 19%

- **2010**
  - Less than 30%: 58%
  - 30 - 50%: 19%
  - 50% or more: 23%

- **2017**
  - Less than 30%: 67%
  - 30 - 50%: 18%
  - 50% or more: 15%

**Renters**

- **2000**
  - Less than 30%: 58%
  - 30 - 50%: 22%
  - 50% or more: 20%

- **2010**
  - Less than 30%: 46%
  - 30 - 50%: 29%
  - 50% or more: 25%

- **2017**
  - Less than 30%: 47%
  - 30 - 50%: 25%
  - 50% or more: 28%
Transportation
Ridership for New York City’s Subway

Source: MTA Annual Ridership Data

<table>
<thead>
<tr>
<th>Year</th>
<th>Ridership</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>1,640,000,000</td>
</tr>
<tr>
<td>2013</td>
<td>1,640,000,000</td>
</tr>
<tr>
<td>2014</td>
<td>1,680,000,000</td>
</tr>
<tr>
<td>2015</td>
<td>1,720,000,000</td>
</tr>
<tr>
<td>2016</td>
<td>1,760,000,000</td>
</tr>
<tr>
<td>2017</td>
<td>1,700,000,000</td>
</tr>
</tbody>
</table>
Transportation Mode for Region

2010
- Car: 54.4%
- Carpool: 1.5%
- Transit: 26.9%
- Walk: 5.5%
- Bike: 4.1%
- Taxi and Other: 0.5%
- Work at Home: 7.1%

2017
- Car: 53.1%
- Carpool: 4.6%
- Transit: 28.1%
- Walk: 6.6%
- Bike: 0.6%
- Taxi and Other: 1.4%
- Work at Home: 0.5%

*2010 Total: 10,094,232
*2017 Total: 11,135,912

Source: ACS 1-Year Estimate
Mean Commute Time in Minutes, 2010-2017

Source: ACS 1-Year Estimate
Commute Length for the Region

- Less Than 30 Minutes: 48.8% (2005), 47.7% (2010), 45.3% (2014), 44.0% (2017)
- 30-44 Minutes: 21.8% (2005), 22.7% (2010), 23.2% (2014), 22.9% (2017)
- 45-60 Minutes: 11.1% (2005), 11.3% (2010), 11.8% (2014), 11.7% (2017)
- More Than 60 Minutes: 18.2% (2005), 18.4% (2010), 19.6% (2014), 21.3% (2017)

Source: ACS 1-Year Estimate
Increase in NYC-bound commuters (2010-2015)

- New Jersey: 50K
- Hudson Valley: 15K
- Connecticut: 5K
- Long Island: 22K
Energy
Data Sources Summary

Population Data
American Community Survey, 1-Year Estimates: Table B01003

Employment
BLS, Monthly State and Area Employment, Hours, and Earnings—Seasonal

Poverty Rate
American Community Survey, 1-Year Estimates: Table S1701

Transit Ridership
National Transit Database, Agency Service Database

Average Home Value
Zillow, Zillow Home Value Index (ZHVI)

Building Permits
U.S. Census Building Permits Survey

Energy Generation
Energy Information Administration Form 860, “Generator Data”