

An aerial photograph of a large bridge under construction, spanning a wide body of water. The bridge's concrete structure and steel framework are visible, with multiple lanes and support pillars. The surrounding area includes a forested shoreline in the background and a small boat on the water to the left.

New NY Bridge Employment Information Forum

**NYS Department of Labor
presented by**

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**Deputy Commissioner for
Workforce Development**

Hudson Valley Region

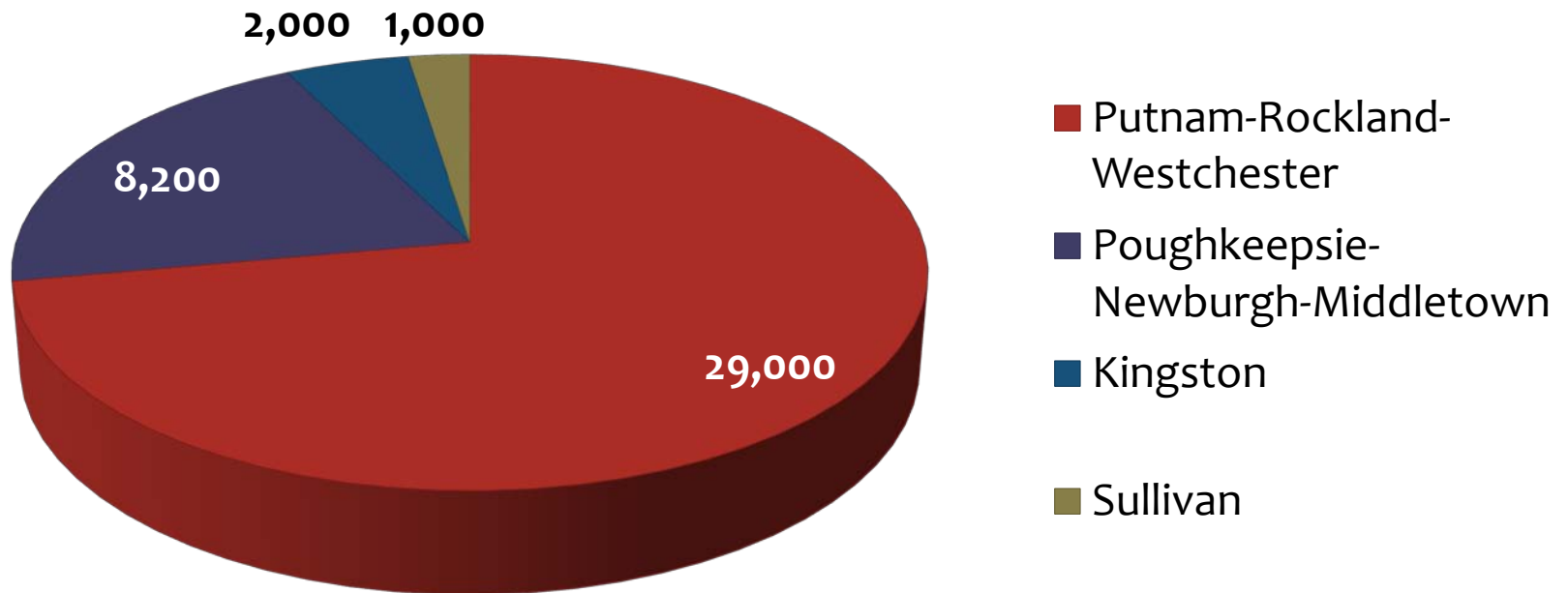
2011 – 2012

Hudson Valley Region:

	Percent Change	
	2012	From 2011
Total Private Sector	724,300	+1.4%
Construction	39,200	-6.2%
Manufacturing	45,600	-2.8%
Trade, Transportation and Utilities	175,800	+2.1%
Information	17,800	-2.2%
Financial Activities	45,800	+2.5%
Professional and Business Services	101,200	+3.6%
Educational and Health Services	185,400	+2.4%
Leisure and Hospitality	76,100	+1.5%
Other Services	37,500	+1.1%
Government	158,900	-0.7%

Employment in the Construction Sector 2012

Hudson Valley Region



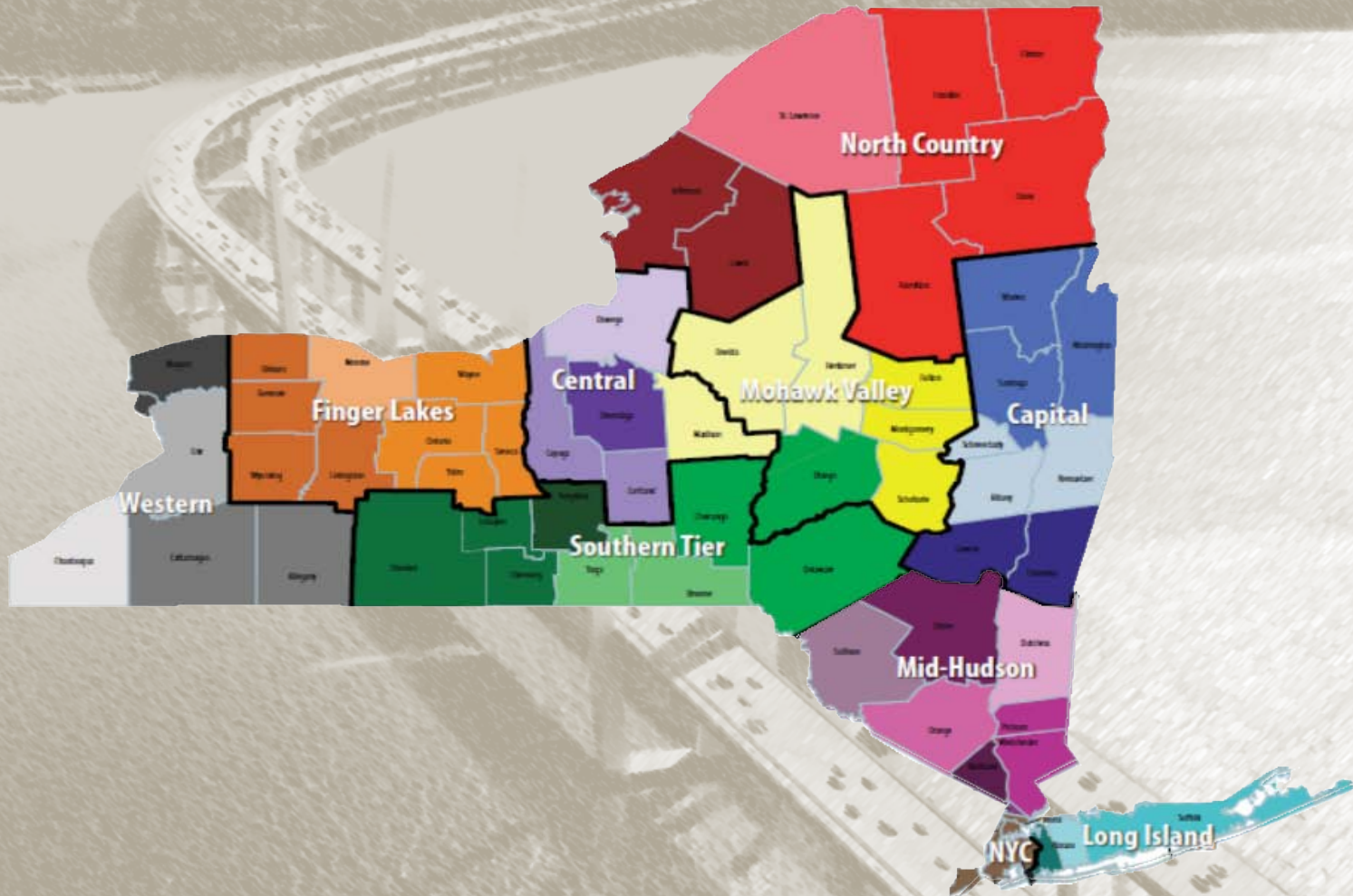
Large Occupations in Street & Bridge Construction

SOC Code	Occupational Title
47-2031	Carpenters
47-2051	Cement Masons and Concrete Finishers
47-2061	Construction Laborers
11-9021	Construction Managers
13-1051	Cost Estimators
53-7021	Crane and Tower Operators
53-7030	Dredge, Excavating and Loading Machine Operators
53-3032	Heavy and Tractor-Trailer Truck Drivers
47-2073	Operating Engineers and Other Construction Equipment Operators
47-2071	Paving, Surfacing, and Tamping Equipment Operators
47-2221	Structural Iron and Steel Workers
47-1011	Supervisors of Construction and Extraction Workers

Openings on Jobs Express! In Hudson Valley Region

Occupational Group	Job Openings	Percent of Openings
Architecture and Engineering	188	2.2%
Arts, Design, Entertainment, Sports and Media	84	1.0%
Building and Grounds Cleaning and Maintenance	109	1.2%
Business and Financial Operations	458	5.2%
Community and Social Services	152	1.7%
Computer and Mathematical	390	4.5%
Construction and Extraction	107	1.2%
Education, Training and Library	93	1.1%
Farming, Fishing and Forestry	141	1.6%
Food Preparation and Serving Related	624	7.1%
Healthcare Practitioner and Technical	616	7.1%
Healthcare Support	321	3.7%
Installation, Maintenance and Repair	161	1.8%
Legal	14	0.2%
Life, Physical and Social Science	159	1.8%
Management	416	4.8%
Office, Clerical and Secretarial	1,122	12.8%
Personal Care, Personal Service and Gaming	160	1.8%
Production	248	2.8%
Protective Service	1,244	14.2%
Sales and Related	1,629	18.6%
Transportation and Material Moving	301	3.4%

New York State Career Centers



New York State Career Centers

- Immediate service needs assessment
- Plan for reemployment
- Internet ready resource rooms
- One on one career counselor assistance
- Skills workshops
- Virtual tools & job search websites

New York State Job Bank

- Over 100,000 jobs posted in NYS Job Bank
- NO cost to employers or job seekers
- Job seekers can search openings by industry, job title, keyword or location
- Businesses can post, manage and edit jobs; and access resume database

Skills Matching & Referral Technology (SMART)

- Reads skills and experiences on a resume and matches them to an open job listing
- Compares customer info with current openings daily
- E-mails job leads to job seeker directly
- Not just a key word search:
 - Observes career transition patterns in the labor market
 - Scores based on job seeker's career history, skills, duties, qualification, etc.

Jobs Express Website

- **Posted jobs are sorted by region**
- **Currently more than 68,000 jobs available on Jobs Express Website**
- **Identify growing industries by area**
- **See available opportunities in specific economic sectors**

Job Search Resources

www.labor.ny.gov

www.nycareerzone.org

www.nyjobzone.org

www.greencareersny.com

www.onetonline.org

www.newnybridge.com