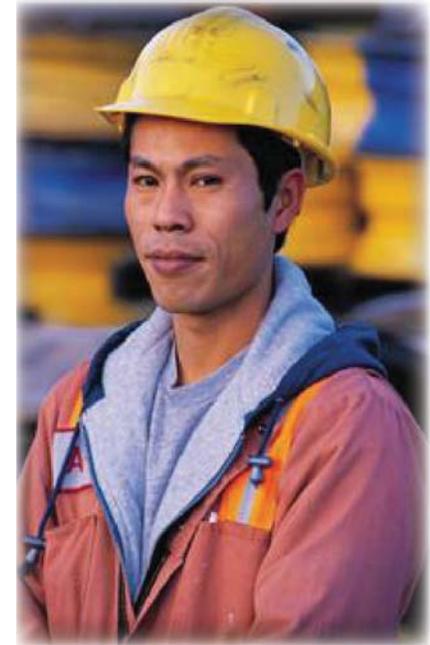


Occupational Title	Employment		Total Openings	Median Wage	Training Code
	2010	2020			
Carpenters	1,870	2,403	929	\$23.02	7
Construction Laborers	1,502	1,872	490	\$19.90	8
Plumbers, Pipefitters, & Steamfitters	953	1,154	476	\$25.49	7
Electricians	1,035	1,222	466	\$25.94	7
First-Line Supervisors of Construction:					
Trades & Extraction Workers	942	1,179	454	\$32.10	7
Operating Engineers & Other Construction Equipment					
Operators	569	719	282	\$24.55	7
Painters, Construction & Maintenance	597	734	267	\$16.90	8
Brickmasons & Blockmasons	343	492	220	\$24.70	7
Cost Estimators	408	545	215	\$30.81	3
HVAC Mechanics & Installers	377	516	206	\$24.54	5
Office Clerks, General	451	549	178	\$14.78	7
Maintenance & Repair Workers, General	394	473	151	\$18.42	7
Bookkeeping, Accounting, & Auditing Clerks	401	501	144	\$18.47	7
Construction Managers	315	416	121	\$59.93	4
Heavy & Tractor-Trailer Truck Drivers	297	358	120	\$20.73	7
General & Operations Managers	332	376	106	\$68.29	4
Helpers--Carpenters	124	195	104	\$17.72	8
Tapers	175	230	103	\$23.47	8
Janitors and Cleaners	159	212	83	\$13.03	8
Cement Masons & Concrete Finishers	200	251	83	\$20.91	8
Sheet Metal Workers	302	333	82	\$21.82	7
Secretaries and Administrative Assistants	330	368	82	\$17.78	7
Glaziers	103	140	76	\$24.71	7
First-Line Supervisors: Office & Support Workers	149	181	72	\$28.01	7
Customer Service Representatives	122	153	66	\$16.54	7
Landscaping and Groundskeeping Workers	167	202	65	\$12.93	8
Drywall and Ceiling Tile Installers	120	146	59	\$19.20	8
Helpers--Pipelayers, Plumbers, Pipefitters, & Steamfitters	93	126	58	\$12.44	7
Electrical Power-Line Installers & Repairers	78	108	58	\$33.11	7
Roofers	202	217	57	\$18.41	8
Structural Metal Fabricators & Fitters	110	141	52	\$18.96	7
First-Line Supervisors: Mechanics, Installers, & Repairers	106	130	52	\$33.06	7
Paving, Surfacing, & Tamping Equipment Operators	109	130	43	\$13.43	7
Insulation Workers, Mechanical	71	85	42	\$26.30	7

Training Codes:	3 - Bachelor's Degree	6 - Some College - No Degree
1 - Professional Degree	4 - Associate Degree	7 - High School Diploma or equivalent
2 - Master's Degree	5 - Postsecondary - Non Degree	8 - Less Than High School

Wage rate reflects the median wage paid by all RI employers during May 2011

## Opportunities in



## Construction

1511 Pontiac Avenue  
Cranston, RI 02920  
[www.dlt.ri.gov/lmi/](http://www.dlt.ri.gov/lmi/)  
Phone (401) 462-8740  
TTY RI Relay 711

Rhode Island employment is expected to increase by more than 52,000 jobs during the 2010-2020 projection period as the state's economy continues to recover from recessionary losses. Employment in 2020 is projected to reach 540,550, an increase of 52,372 (10.7%) from the 2010 employment level.

Job openings result from the creation of new jobs due to industry growth and the need to replace workers who have left an existing position due to job change, retirement, or other personal reasons. During the 2010-2020 projection period, it is estimated that employers will need to fill over 170,000 total job openings statewide. Nearly one-third of the projected openings are attributed to growth that is expected to occur during the projection period, while the remainder will exist due to replacement needs.

The Construction industry accounts for approximately 3 percent of statewide employment and is projected to grow at a

rate of 24.2 percent, more than twice the state's 10.7 percent growth rate for all industries. As the housing market and overall economy rebound, over 3,800 new construction jobs are projected to be added during the period, 3,300 openings are projected to exist due to replacement needs.

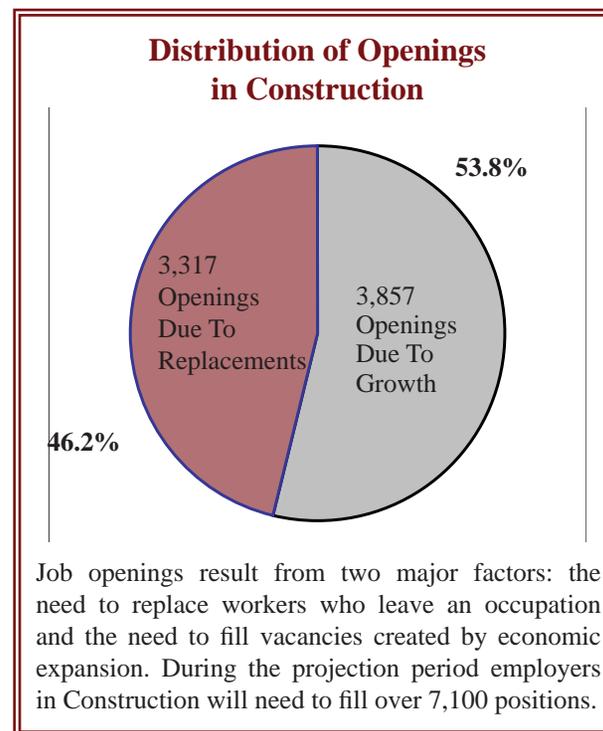
While above average job growth is projected for all three subsectors within the construction sector, Construction of Buildings (24.2%), Heavy & Civil Engineering Construction (24.3%) and Specialty Trade Contractors (21.0%), employment will still be significantly lower than its pre-recession level.

The occupations with the largest number of projected openings within construction are Carpenters (929); Construction Laborers (490); and Plumbers, Pipefitters & Steamfitters (476). Carpenters and Construction Laborers are also two of the faster growing occupations within the Construction industry with growth rates of 28.5 and 24.6 percent respectively, while the two fastest growing occupations in the industry are Carpenter's Helpers (57.3%) and Brickmasons & Blockmasons (43.4%).

## Construction Fastest Growing Jobs\*

- Helpers--Carpenters
- Brickmasons & Blockmasons
- HVAC Mechanics & Installers
- Cost Estimators
- Construction Managers
- Tapers
- Carpenters
- Operating Engineers
- Construction Trade Supervisors
- Bookkeeping, Accounting, & Auditing Clerks
- Construction Laborers
- Painters, Construction & Maintenance
- General Office Clerks

\*Jobs with a minimum projected growth rate of 10 percent and generate a minimum of 100 openings during the projection period.



<b>Rhode Island 2020 Projections</b>				
	2010	2020	Net Change	2010 Average Annual Wage
<b>Totals, Construction</b>	<b>15,943</b>	<b>19,800</b>	<b>3,857</b>	<b>\$51,545</b>
Construction of Buildings	3,758	5,000	1,242	\$54,904
Heavy & Civil Engineering Construction	1,690	2,100	410	\$67,829
Specialty Trade Contractors	10,495	12,700	2,205	\$47,725