

# In Brief Employment Projections

by Industry and Occupation  
base year 2004 to projected year 2014

## Grafton County

These projections publications, as well as detailed projections for industries and occupations in Grafton County, are available at:

[www.nhes.state.nh.us/elmi/projections.htm](http://www.nhes.state.nh.us/elmi/projections.htm)

### New Hampshire Employment Projections, 2004 – 2014



This publication includes projections for more than 110 industries and 750 occupations, along with a brief overview of employment trends. This publication is essential for career counselors, business planners, teachers, job training specialists, students, and anyone considering a career change.

### New Hampshire Job Outlook & Locator, 2004 – 2014



Based on a long-term look at New Hampshire's economy, this publication is designed to help job seekers, career planners, and others connect to occupations by identifying the industries that most commonly employ workers in specific occupation.

Employment  
**SECURITY**

Your gateway to New Hampshire  
workforce and career information

New Hampshire  
**ELM/B**

# Grafton County Statistics

(rank statewide by county)

	Rank
<b>Population</b> (2005 Census) . . . . . 84,708	5th
<b>Area</b> (square miles) . . . . . 1,713.5	2nd
<b>Population Density</b> (persons per square mile) . . . . . 49.4	9th
<b>Per Capita Personal Income</b> (2004 BEA) . . . . . \$37,109	3rd
<b>Projected employment growth</b> . . . . 18.6%	1st
<b>Largest city</b> . . . . . Lebanon	

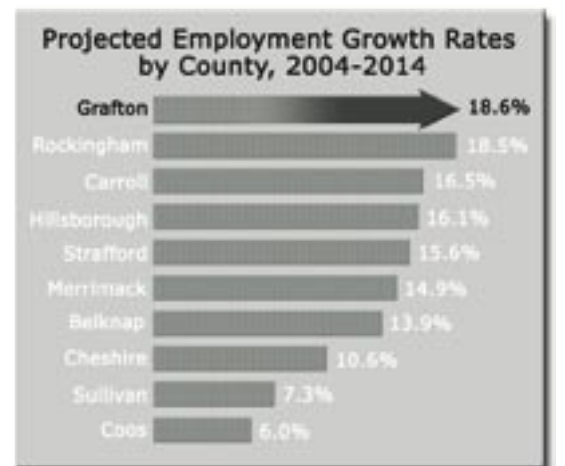


➤ Employment growth in Grafton County is projected to be the highest of all ten counties. The rate of 18.6 percent is bolstered by strong gains in Health care and social assistance.

➤ Grafton is the only county with a projected increase in Manufacturing employment over the ten-year projection period. The projected increase of 2.5 percent is due in part to expected gains in two large industry groups in the sector—Fabricated metal manufacturing and Electrical equipment manufacturing.

## Grafton County Employment Projections by Industry

Industry	Base 2004	Projected 2014	Change	Percent Change
<b>Total Employment</b>	57,006	67,597	10,591	18.6%
<b>Agri., Forestry, Fishing &amp; Hunting</b>	189	247	58	30.7%
<b>Mining</b>	57	62	5	8.8%
<b>Construction</b>	1,929	2,216	287	14.9%
<b>Manufacturing</b>	5,463	5,601	138	2.5%
<b>Utilities</b>	109	101	-8	-7.3%
<b>Wholesale Trade</b>	917	882	-35	-3.8%
<b>Retail Trade</b>	7,411	8,748	1,337	18.0%
<b>Transportation &amp; Warehousing</b>	811	877	66	8.1%
<b>Information</b>	1,152	1,405	253	22.0%
<b>Finance &amp; Insurance</b>	1,115	1,188	73	6.5%
<b>Real Estate &amp; Rental &amp; Leasing</b>	503	574	71	14.1%
<b>Professional, Scientific, &amp; Tech Svcs</b>	1,545	1,867	322	20.8%
<b>Mgmt of Companies &amp; Enterprises</b>	472	530	58	12.3%
<b>Administrative &amp; Waste Mgmt Svcs</b>	883	1,090	207	23.4%
<b>Educational Services</b>	9,618	11,695	2,077	21.6%
<b>Health Care &amp; Social Assistance</b>	9,229	12,648	3,419	37.0%
<b>Arts, Entertainment, &amp; Recreation</b>	1,415	1,772	357	25.2%
<b>Accommodation &amp; Food Services</b>	5,047	5,881	834	16.5%
<b>Other Services (Ex Government)</b>	1,538	1,782	244	15.9%
<b>Government</b>	2,815	3,264	449	16.0%
<b>Total Employment (Ex Self-employed)</b>	52,218	62,430	10,212	19.6%
<b>Self-employed &amp; Unpaid Family Wrkrs</b>	4,788	5,167	379	7.9%



## Employment Projections by Industry and Occupation: base year 2004 to projected year 2014

➤ Health care facilities and educational institutions are a major source of occupational demand. A projected increase of 37.0 percent in Health care and social assistance employment leads all New Hampshire counties.

➤ Despite the county's reputation in health care, the fastest growing occupation is Computer software engineers, applications (for base year employment greater than 100). Other fast-growing occupations include Dental hygienists, Dental assistants, and Registered nurses.

➤ Grafton County is expected to have the highest growth rate of all counties for Registered nurses, with a projected 43.0 percent gain in employment.

➤ Another way of looking at job growth is to consider the number of openings from growth and from replacement needs. Occupations with the most openings during the projections period are:

- ⇒ Registered nurses
- ⇒ Retail salespersons
- ⇒ Cashiers
- ⇒ Waiters and waitresses
- ⇒ Combined food preparation and serving workers, including fast food

➤ Declining occupations in Grafton County can be found in Manufacturing. Most cannot be disclosed due to confidentiality restrictions. Other declining occupations include File clerks, Computer operators, and Mail clerks and mail machine operators, except postal service.

Grafton County Fastest Growing Occupations (at least 100 in Base Year)				
Occupation Code	Occupation Title	2004 Employment	2014 Projected	Percent Change
15-1031	Computer Software Engineers, Applications	225	362	60.9%
31-9091	Dental Assistants	143	218	52.4%
29-2021	Dental Hygienists	134	204	52.2%
21-1093	Social and Human Service Assistants	183	263	43.7%
29-1111	Registered Nurses	1,792	2,563	43.0%
11-9111	Medical and Health Services Managers	181	249	37.6%
29-1051	Pharmacists	108	146	35.2%
13-1199	Business Operations Specialists, A0	788	1,056	34.0%
29-2052	Pharmacy Technicians	109	146	33.9%

Also includes the following non-disclosable occupation(s): Physicians and surgeons, all other

Grafton County Occupations Adding the Most Jobs				
Occupation Code	Occupation Title	2004 Employment	2014 Projected	Numeric Change
29-1111	Registered Nurses	1,792	2,563	771
41-2031	Retail Salespersons	1,713	2,078	365
13-1199	Business Operations Specialists, All Other	788	1,056	268
37-2011	Janitors/Cleaners, Ex. Maids/Housekeeping	1,073	1,319	246
31-1012	Nursing Aides, Orderlies, and Attendants	657	870	213
35-3021	Combined Food Prep/Serving Workers, Inc. Fast Food	956	1,149	193
35-3031	Waiters and Waitresses	1,158	1,333	175
37-2012	Maids and Housekeeping Cleaners	864	1,037	173
25-2021	Elementary School Teachers, Ex. Special Ed	653	823	170
25-9041	Teacher Assistants	668	829	161

Also includes the following non-disclosable occupation(s): Physicians and surgeons, all other

## Employment Projections by Industry and Occupation: base year 2004 to projected year 2014

### Grafton County Occupations with the Most Openings

Occupation Code	Occupation Title	Annual Openings		
		Growth	Replacements	Total
29-1111	Registered Nurses	77	38	115
41-2031	Retail Salespersons	37	62	99
41-2011	Cashiers	16	74	90
35-3031	Waiters and Waitresses	18	60	78
35-3021	Combined Food Prep/Serving Workers, Inc. Fast Food	19	41	60
37-2011	Janitors/Cleaners, Ex. Maids/Housekeeping	25	20	45
13-1199	Business Operations Specialists, All Other	27	13	40
43-9061	Office Clerks, General	11	26	37
37-2012	Maids and Housekeeping Cleaners	17	18	35
25-2021	Elementary School Teachers, Ex. Special Ed	17	14	31

### Grafton County Occupations with the Most Openings by Training

Occupation Code	Occupation Title	Annual Openings		
		Growth	Replacements	Total
<b>On-the-job Training</b>				
41-2031	Retail Salespersons	37	62	99
41-2011	Cashiers	16	74	90
35-3031	Waiters and Waitresses	18	60	78
35-3021	Combined Food Prep/Serving Workers, Inc. Fast Food	19	41	60
37-2011	Janitors/Cleaners, Ex. Maids/Housekeeping	25	20	45
43-9061	Office Clerks, General	11	26	37
37-2012	Maids and Housekeeping Cleaners	17	18	35
25-9041	Teacher Assistants	16	13	29
39-9011	Child Care Workers	14	14	28

#### Postsecondary certificate or Associate's degree

29-1111	Registered Nurses	77	38	115
31-1012	Nursing Aides, Orderlies, and Attendants	21	9	30
39-5012	Hairdressers, Hairstylists, and Cosmetologists	7	6	13
49-3023	Automotive Service Technicians and Mechanics	4	6	10
15-1041	Computer Support Specialists	6	3	9

Also includes the following non-disclosable occupation(s): Medical secretaries

#### At least a Bachelor's degree

13-1199	Business Operations Specialists, All Other	27	13	40
25-2021	Elementary School Teachers, Ex. Special Ed	17	14	31
25-1199	Postsecondary Teachers, All Other	16	13	29
25-2031	Secondary School Teachers, Ex. Special Ed/Voc Ed	9	11	20
11-1021	General and Operations Managers	9	8	17
15-1031	Computer Software Engineers, Applications	14	2	16
25-1071	Health Specialties Teachers, Postsecondary	8	7	15

