



Greater New Bedford in Demand: A Massachusetts Regional Workforce Strategies Initiative

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Purpose of Presentation

1. Provide a review of labor market development in the Greater New Bedford Region to help local leaders think through education, training and development strategies
2. Prepared an analysis of Greater New Bedford Region around six major topics:
 - **Labor demand context**
 - Analysis of payroll employment structure and trends; understanding overall demand trends; industry structure of employment
 - Analysis of occupational and educational implications of payroll employment growth
 - Analysis of unmet labor market needs – identification of potential area of skill shortages

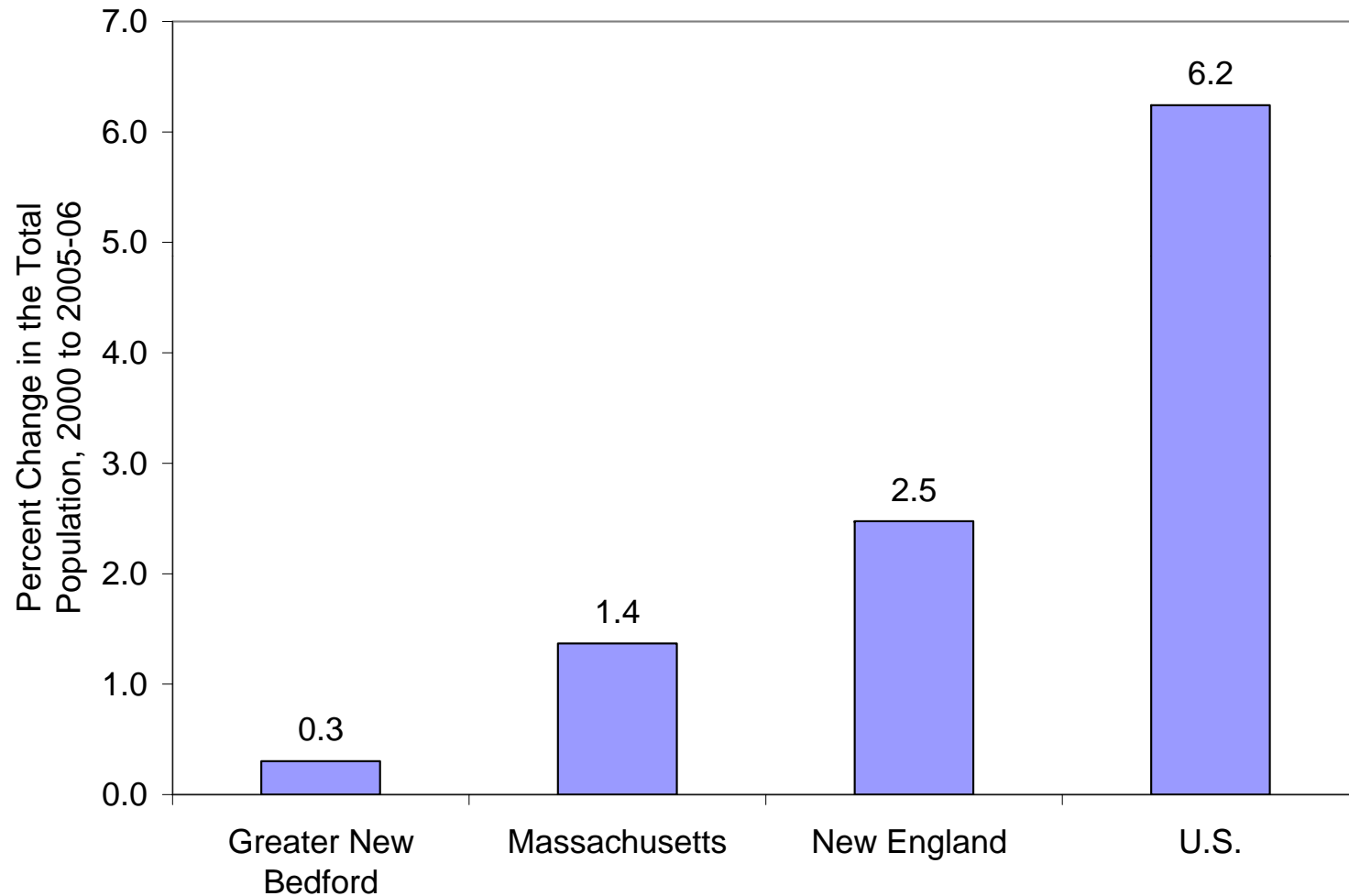


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- **Labor Supply Context**
 - Analysis of trends in size and composition of population and labor force in the Greater New Bedford Region
 - Post-secondary institutional source of labor supply to occupations in the Greater New Bedford Region
 - Career and technical education institutional labor supply in the Greater New Bedford Region



Total Population, Working-Age
Population, and the Labor Force of the
Greater New Bedford Workforce Area

Percent Change in the Total Population, 2000 to 2005-06



Immigrant Share of Total Population Growth, 2000 to 2005-06

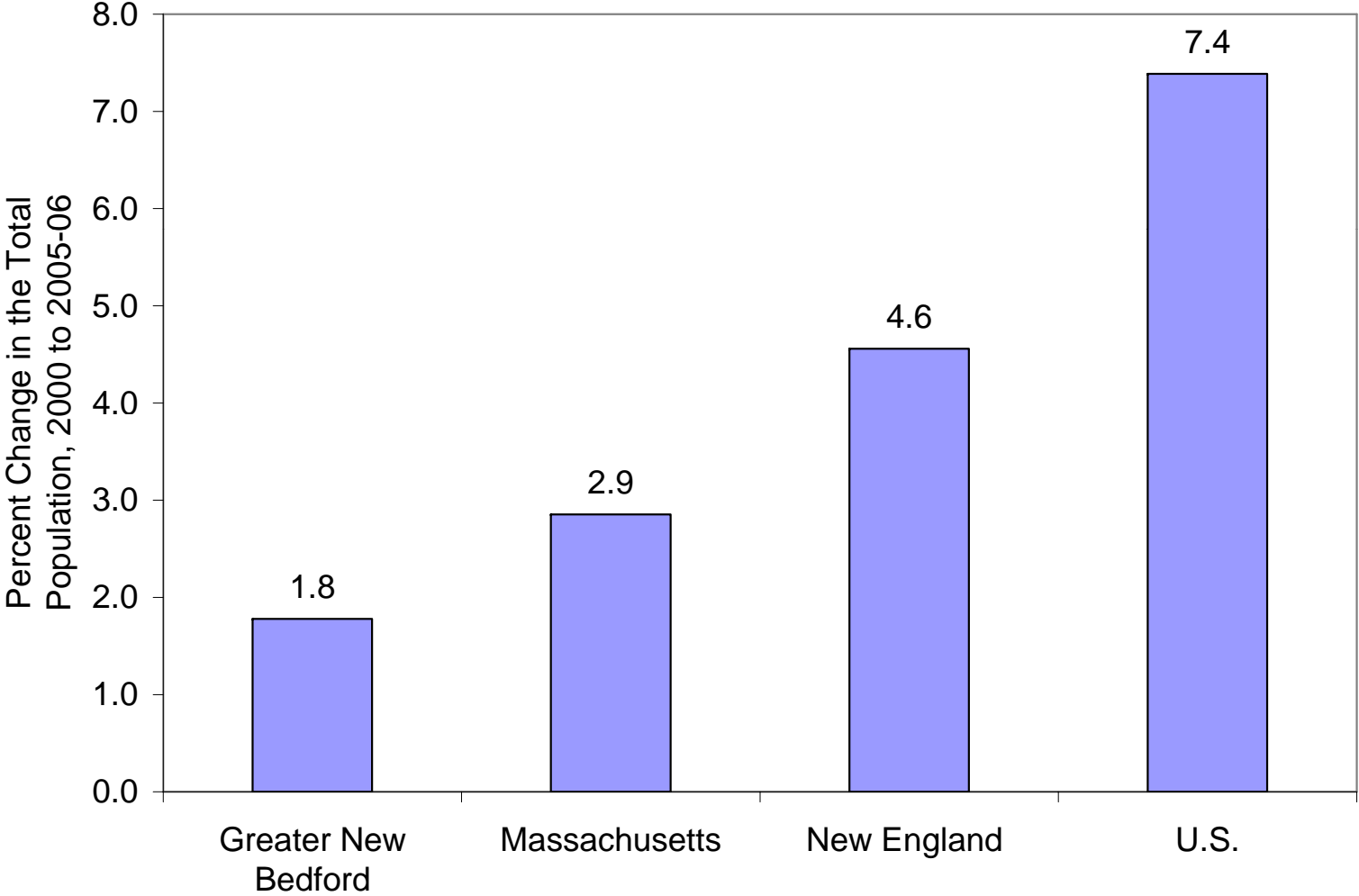
	Greater New Bedford	Mass.	New England	U.S.
Total Population, 2000	168,751	6,127,254	13,450,470	272,837,866
Total Population, 2005-06	169,262	6,211,127	13,783,286	289,865,830
Absolute change in the total population, 2000 to 2005-06	511	83,873	332,816	17,027,964
New immigrants arrived between 2000 and 2005-06	4,949	255,711	439,955	9,124,927
Share of population growth from new immigrants	968.5%	305%	132%	54%

Change in the Total Population of the Greater New Bedford Area by Selected Characteristics, 2000 and 2005-06

	2000	2005-06	Absolute Change	Relative Change
Total	168,751	169,262	511	0.3%
Gender				
Male	81,331	82,026	695	0.9%
Female	87,420	87,236	-184	-0.2%
Nativity Status				
Foreign born	28,541	29,024	483	1.7%
Native born	140,210	140,238	28	0.0%
Race-Ethnicity				
White, non-Hispanic	142,350	136,741	-5,609	-3.9%
Black, non-Hispanic	3,919	6,993	3,074	78.4%
Hispanic	10,063	13,238	3,175	31.6%
Other, non-Hispanic	12,419	12,291	-128	-1.0%



Percent Change in the Working-Age Population, 2000-2005/06



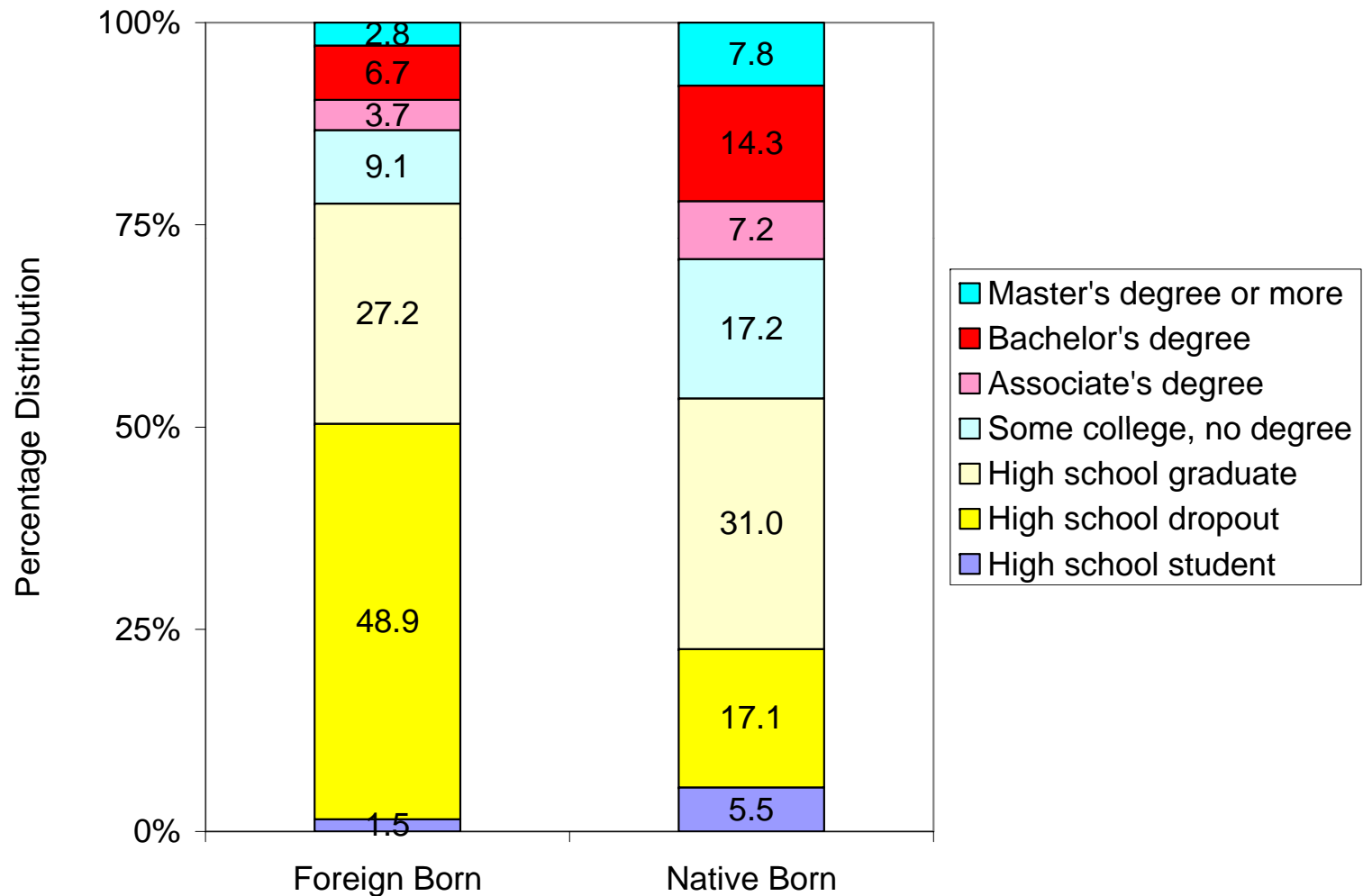
Change in the Working-Age Population of the Greater New Bedford Area by Selected Characteristics, 2000 and 2005-06

	2000	2005-06	Absolute Change	Relative Change
Total	132,335	134,689	2,354	1.8%
Gender				
Male	62,182	63,335	1,153	1.9%
Female	70,153	71,354	1,201	1.7%
Nativity Status				
Foreign born	26,530	27,822	1,292	4.9%
Native born	105,805	106,867	1,062	1.0%
Race-Ethnicity				
White, non-Hispanic	114,343	111,628	-2,715	-2.4%
Black, non-Hispanic	2,662	4,518	1,856	69.7%
Hispanic	5,990	9,079	3,089	51.6%
Other, non-Hispanic	9,340	9,464	124	1.3%

Immigrant Share of Working-Age Population Growth, 2000 to 2005-06


	Greater New Bedford	Mass.	New England	U.S.
Total working-age population, 2000	132,335	4,788,971	10,471,904	208,782,718
Total working-age population, 2005-06	134,689	4,925,682	10,949,262	224,204,853
Absolute change in the working-age population, 2000 to 2005-06	2,354	136,711	477,358	15,422,135
New working-age immigrants arrived between 2000 and 2005-06	4,051	210,010	354,237	7,293,453
Share of working-age population growth from new immigrants	172.1%	153.60%	74.20%	47.30%

Percentage Distribution of the Working-Age Foreign-Born and Native-Born Residents of the Greater New Bedford Area by Educational Attainment, 2005-06



Percentage Distribution of the Civilian Labor Force by Educational Attainment, 2005-06

Educational Attainment	Greater New Bedford	MA	New England	U.S.
High school student	3.1%	2.5%	2.7%	2.4%
High school dropout	16.0%	7.2%	7.3%	10.6%
High school graduate	32.2%	25.9%	27.9%	28.6%
Some college, no degree	17.6%	17.3%	18.5%	22.0%
Associate's degree	8.4%	8.1%	8.4%	8.1%
Bachelor's degree	15.1%	22.8%	21.3%	18.2%
Master's degree or more	7.7%	16.1%	14.0%	10.0%
With any postsecondary education	48.8%	64.4%	62.1%	58.4%
Bachelor's or higher	22.8%	39.0%	35.3%	28.3%



The Place of Residence of Individuals Employed in the Greater New Bedford Area and the Place of Work of Employed Greater New Bedford Residents, 2005-06

	Number	Percent of Total
Total number of persons working in the Greater New Bedford area...	67,060	100.00%
...that lived in:		
Greater New Bedford area	49,816	74.3%
Bristol area	7,523	11.2%
South Coastal area	2,493	3.7%
Brockton area	1,764	2.6%
Cape and Islands area	962	1.4%
Other parts of Massachusetts	1,306	1.9%
Outside Massachusetts	3,196	4.8%

(Continued)


	Number	Percent of Total
Total Greater New Bedford area residents who were employed...	77,273	100.0%
...that were working in:		
Greater New Bedford area	49,816	64.5%
Bristol area	10,498	13.6%
South Coastal area	4,300	5.6%
Brockton area	3,538	4.6%
Cape and Islands area	1,496	1.9%
Other parts of Massachusetts	4,798	6.2%
Outside Massachusetts	2,827	3.7%



Measuring Wage and Salary
Employment Levels and Trends in the
New Bedford Workforce Area

Trends in Total Non Agricultural Wage and Salary
Employment Levels by Major Industry Sector in
Massachusetts, 4th Quarter, 2003 to First Quarter 2007
(Seasonally Adjusted, in 000s)

	4th Quarter 2003	1st Quarter 2007	Absolute Change	Share of Change
All Industries	3,185.0	3,270.4	85.4	2.7%
Construction	136.3	138.4	2.0	1.5%
Manufacturing	316.7	297.6	-19.0	-6.0%
Durable	207.1	196.9	-10.2	-4.9%
Non Durable	109.6	100.7	-8.9	-8.1%
Trade, Transportation, and Utilities	573.4	570.9	-2.5	-0.4%
Wholesale Trade	134.8	137.9	3.1	2.3%
Retail Trade	354.4	348.8	-5.6	-1.6%
Transportation and Utilities	84.2	84.2	0.0	0.0%
Information	89.1	87.4	-1.7	-1.9%
Financial Activities	221.5	225.8	4.3	2.0%
Professional and Business Services	442.0	477.9	35.9	8.1%
Education and Health Services	577.6	618.0	40.4	7.0%
Leisure and Hospitality	289.3	302.7	13.4	4.6%
Other Services	116.8	119.2	2.4	2.0%
Government	420.3	431.2	10.9	2.6%



Trends in Total Non Agricultural Wage and Salary Employment Levels by Major Industry Sector in Massachusetts, First Quarter, 2007 to First Quarter 2008 (Seasonally Adjusted, in 000s)

	1st Quarter 2007	1st Quarter 2008	Absolute Change	Relative Change
All Industries	3,270.4	3,290.4	20.0	0.6%
Construction	138.4	135.5	-2.9	-2.1%
Manufacturing	297.6	292.7	-5.0	-1.7%
Durable	196.9	193.9	-3.0	-1.5%
Non Durable	100.7	98.8	-2.0	-2.0%
Trade, Transportation, and Utilities	570.9	569.4	-1.6	-0.3%
Wholesale Trade	137.9	139.2	1.3	1.0%
Retail Trade	348.8	345.5	-3.3	-1.0%
Transportation and Utilities	84.2	84.6	0.4	0.5%
Information	87.4	89.7	2.4	2.7%
Financial Activities	225.8	224.1	-1.7	-0.8%
Professional and Business Services	477.9	486.6	8.7	1.8%
Education and Health Services	618.0	632.9	14.9	2.4%
Leisure and Hospitality	302.7	304.3	1.6	0.5%
Other Services	119.2	118.3	-0.9	-0.8%
Government	431.2	435.6	4.3	1.0%

Trends in Total Non Agricultural Wage and Salary
Employment Levels by Major Industry Sector in
Massachusetts, Fourth Quarter, 2007 to First Quarter 2008
(Seasonally Adjusted, in 000s)

	4th Quarter 2007	1st Quarter 2008	Absolute Change	Relative Change
All Industries	3,285.3	3,290.4	5.1	0.2%
Construction	137.4	135.5	-1.9	-1.4%
Manufacturing	293.8	292.7	-1.1	-0.4%
Durable	194.5	193.9	-0.6	-0.3%
Non Durable	99.3	98.8	-0.5	-0.5%
Trade, Transportation, and Utilities	570.6	569.4	-1.3	-0.2%
Wholesale Trade	138.7	139.2	0.5	0.4%
Retail Trade	347.3	345.5	-1.8	-0.5%
Transportation and Utilities	84.6	84.6	0.1	0.1%
Information	89.7	89.7	0.0	0.0%
Financial Activities	224.4	224.1	-0.3	-0.1%
Professional and Business Services	483.7	486.6	2.9	0.6%
Education and Health Services	627.1	632.9	5.7	0.9%
Leisure and Hospitality	302.1	304.3	2.2	0.7%
Other Services	119.2	118.3	-0.9	-0.7%
Government	435.7	435.6	-0.1	0.0%

Trends in Non Agricultural Wage and Salary Employment in the New Bedford Region, by Major Industry Sector Third Quarter 2004 to Third Quarter 2007

Average Monthly Employment

Description	2004 Third Quarter	2007 Third Quarter	Absolute Change	Relative Change
Total	76,451	79,602	3,151	4.1%
23 - Construction	4,641	3,909	-732	-15.8%
31-33 - Manufacturing	11,820	11,160	-660	-5.6%
- Durable Goods Manufacturing	6,505	6,417	-88	-1.4%
- Non-Durable Manufacturing	5,315	4,743	-572	-10.8%
22 - Utilities	357	359	2	0.6%
42 - Wholesale Trade	3,172	3,206	34	1.1%
44-45 - Retail Trade	10,644	10,624	-20	-0.2%
48-49 - Transportation/Warehousing	2,066	3,556	1,490	72.1%
51 - Information	1,421	1,027	-394	-27.7%
52 - Finance and Insurance	1,450	1,765	315	21.7%
53 - Real Estate/Rental and Leasing	879	884	5	0.6%
54 - Professional/Technical Services	1,878	2,028	150	8.0%
56 - Administrative/Waste Services	2,456	2,947	491	20.0%
61 - Educational Services	5,679	6,357	678	11.9%
62 - Health Care/ Social Assistance	12,530	13,684	1,154	9.2%
71 - Arts, Entertainment, and Recreation	1,573	1,579	6	0.4%
72 - Accommodation/Food Services	7,148	7,238	90	1.3%
81 - Other Services,	3,570	3,935	365	10.2%
92 - Public Administration	3,629	3,747	118	3.3%

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81 - Other Services,	3,570	3,935	365	10.2%
92 - Public Administration	3,629	3,747	118	3.3%



The Industrial Structure of Employment in the New Bedford Region, Third Quarter 2007, Two Digit NAICS Codes

Description	2007 III	Percent Distribution
Total, All Industries	80,119	100.0%
11 - Agriculture, Forestry, Fishing & Hunting	1,553	1.9%
23 - Construction	3,909	4.9%
31-33 - Manufacturing	11,160	13.9%
22 - Utilities	359	0.4%
42 - Wholesale Trade	3,206	4.0%
44-45 - Retail Trade	10,624	13.3%
48-49 - Transportation and Warehousing	3,556	4.4%
51 - Information	1,027	1.3%
52 - Finance and Insurance	1,765	2.2%
53 - Real Estate and Rental and Leasing	884	1.1%
54 - Professional and Technical Services	2,028	2.5%
55 - Management of Companies and Enterprises	517	0.6%
56 - Administrative and Waste Services	2,947	3.7%
61 - Educational Services	6,357	7.9%
62 - Health Care and Social Assistance	13,684	17.1%
71 - Arts, Entertainment, and Recreation	1,579	2.0%
72 - Accommodation and Food Services	7,238	9.0%
81 - Other Services, Ex. Public Admin	3,935	4.9%
92 - Public Administration	3,747	4.7%



Distribution of New Bedford Regional Wage and Salary Employment by Manufacturing and Retail Trade Sector, Third Quarter 2007

NAICS	Description	2007 III	Percent Distribution
31-33	Manufacturing	11,160	100.0%
311	Food Manufacturing	1,553	13.9%
314	Textile Product Mills	683	6.1%
331	Primary Metal Manufacturing	765	6.9%
332	Fabricated Metal Product Mfg	662	5.9%
334	Computer and Electronic Product Mfg	1,233	11.0%
339	Miscellaneous Manufacturing	2,871	25.7%
44-45	Retail Trade	10,624	100.0%
441	Motor Vehicle and Parts Dealers	1,181	11.1%
444	Building Material & Garden Supply Stores	1,177	11.1%
445	Food and Beverage Stores	2,344	22.1%
446	Health and Personal Care Stores	794	7.5%
448	Clothing and Clothing Accessories Stores	1,071	10.1%
452	General Merchandise Stores	2,040	19.2%



Distribution of New Bedford Regional Wage and Salary
Employment by Professional, Technical, Administrative,
Waste and Educational Services Sector, Third Quarter 2007

NAICS	Description	2007 III	Percent Distribution
54	Professional and Technical Services	2,028	100.0%
5411	Legal Services	385	19.0%
5412	Accounting and Bookkeeping Services	416	20.5%
5413	Architectural/Engineering Services	501	24.7%
56	Administrative and Waste Services	2,947	100.0%
5613	Employment Services	1,304	44.2%
5617	Services to Buildings and Dwellings	727	24.7%
	All Other Administrative & Waste Services	916	31.1%
61	Educational Services	6,357	100.0%
6111	Elementary and Secondary Schools	4,810	75.7%




Distribution of New Bedford Regional Wage and Salary
Employment for the Health Care, Social Assistance,
Accommodation and Food Services Sector, Third Quarter 2007

NAICS	Description	2007 III	Percent Distribution
62	Health Care and Social Assistance	13,684	100.0%
621	Ambulatory Health Care Services	4,409	32.2%
622	Hospitals	3,139	22.9%
623	Nursing/Residential Care Facilities	3,971	29.0%
624	Social Assistance	2,165	15.8%
72	Accommodation and Food Services	7,238	100.0%
721	Accommodation	233	3.2%
722	Food Services and Drinking Places	7,0024	96.8%

The Distribution of Business Establishments and Employment
in the New Bedford Region and Massachusetts, by Employment
Size Class, Third Quarter 2007

	New Bedford Region		Massachusetts	
Size Group	Number of Business Establishments	Percent Distribution of Business Establishments	Number of Business Establishments	Percent Distribution of Business Establishments
0 to 19	5,458	88.2%	181,048	86.9%
20 to 99	604	9.8%	22,194	10.7%
100 to 499	116	1.9%	4,446	2.1%
500 +	13	0.2%	584	0.3%
Total	6,191	100.0%	208,272	100.0%

	New Bedford Region		Massachusetts	
Size Group	Number of Jobs	Percent Distribution of Jobs	Number of Jobs	Percent Distribution of Jobs
0 to 19	22,626	28.4%	724,049	22.8%
20 to 99	23,561	29.6%	888,561	28.0%
100 to 499	21,154	26.6%	840,129	26.5%
500 +	12,325	15.5%	716,437	22.6%
Total	79,666	100.0%	3,169,176	100.0%

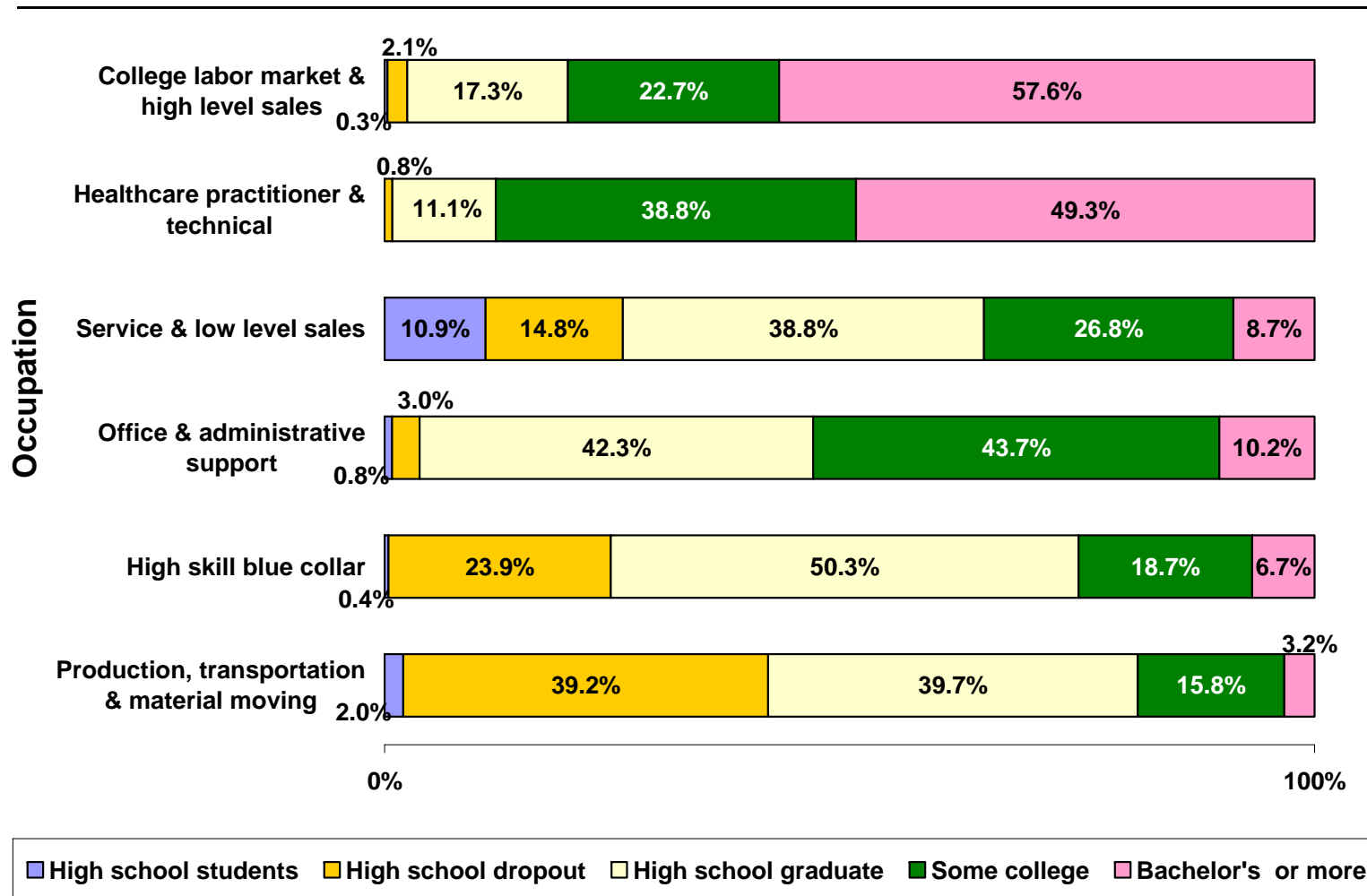


Occupational Staffing Patterns of
Industries and Educational Attainment of
Workers by Industries and Occupations in
the Greater New Bedford Workforce Area

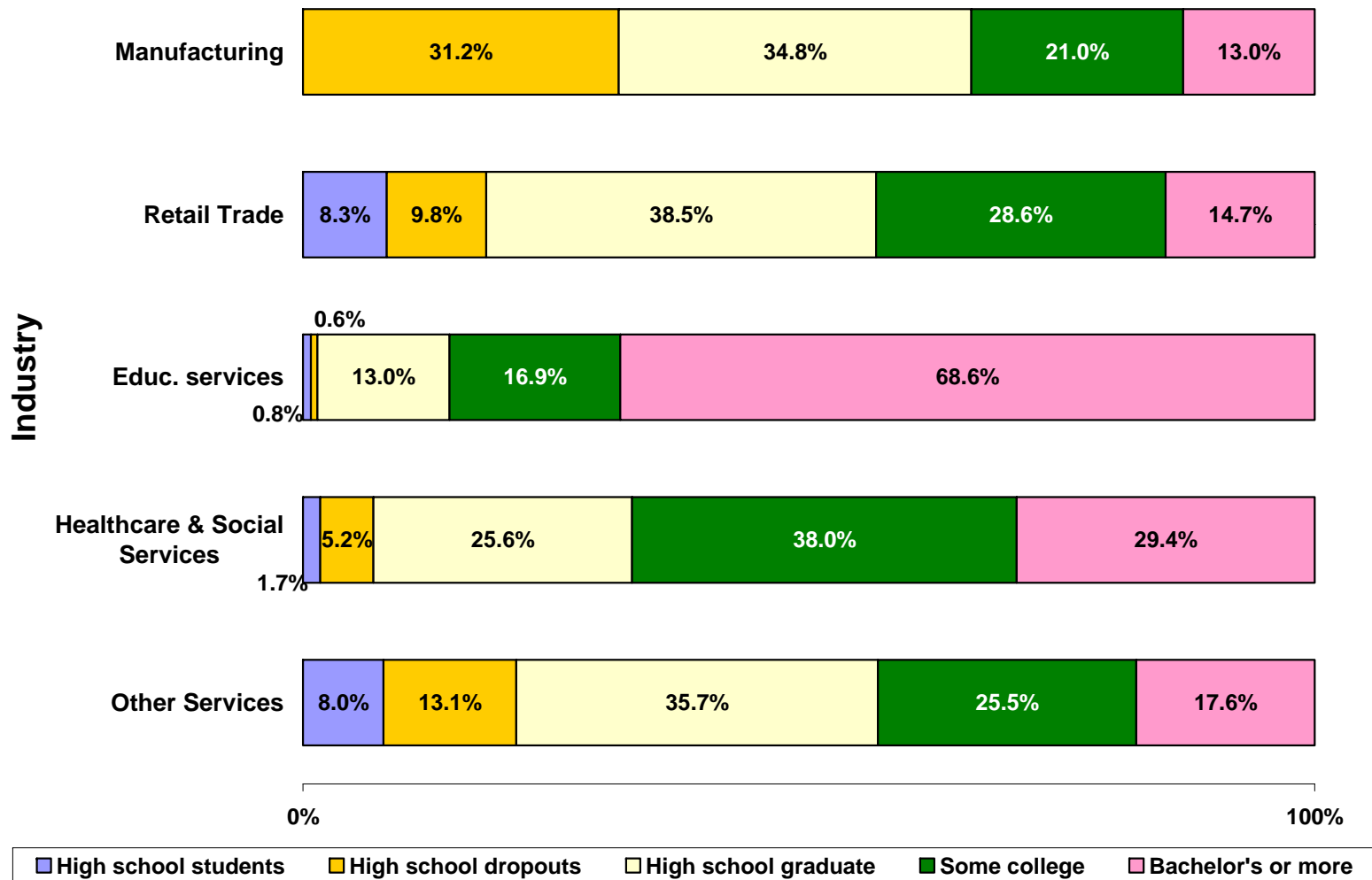


College labor market & high level sales occupations	Service & low level sales occupations
<ul style="list-style-type: none"> Management occupations Business and financial operations occupations Computer & mathematical occupations Architecture & engineering occupations Life, physical, & social science occupations Community & social services occupations Legal occupations Education, training, & library occupations Arts, design, entertainment, sports, & media occupations High-level sales occupations 	<ul style="list-style-type: none"> Healthcare support occupations Protective service occupations Food preparation & serving occupations Building & grounds cleaning occupations Personal care & service occupations Low-level sales occupations
Healthcare practitioner & technical occupations	High skill blue collar
Office & administrative support occupations	<ul style="list-style-type: none"> Construction & extraction occupations Installation, maintenance, & repair Occupations
	Production, transportation & material moving occupations
	<ul style="list-style-type: none"> Production occupations Transportation & material moving Occupations

Percentage Distribution by Educational Attainment of Employed Individuals Who Worked in the Greater New Bedford Area by Major Occupational Group, 2005-06



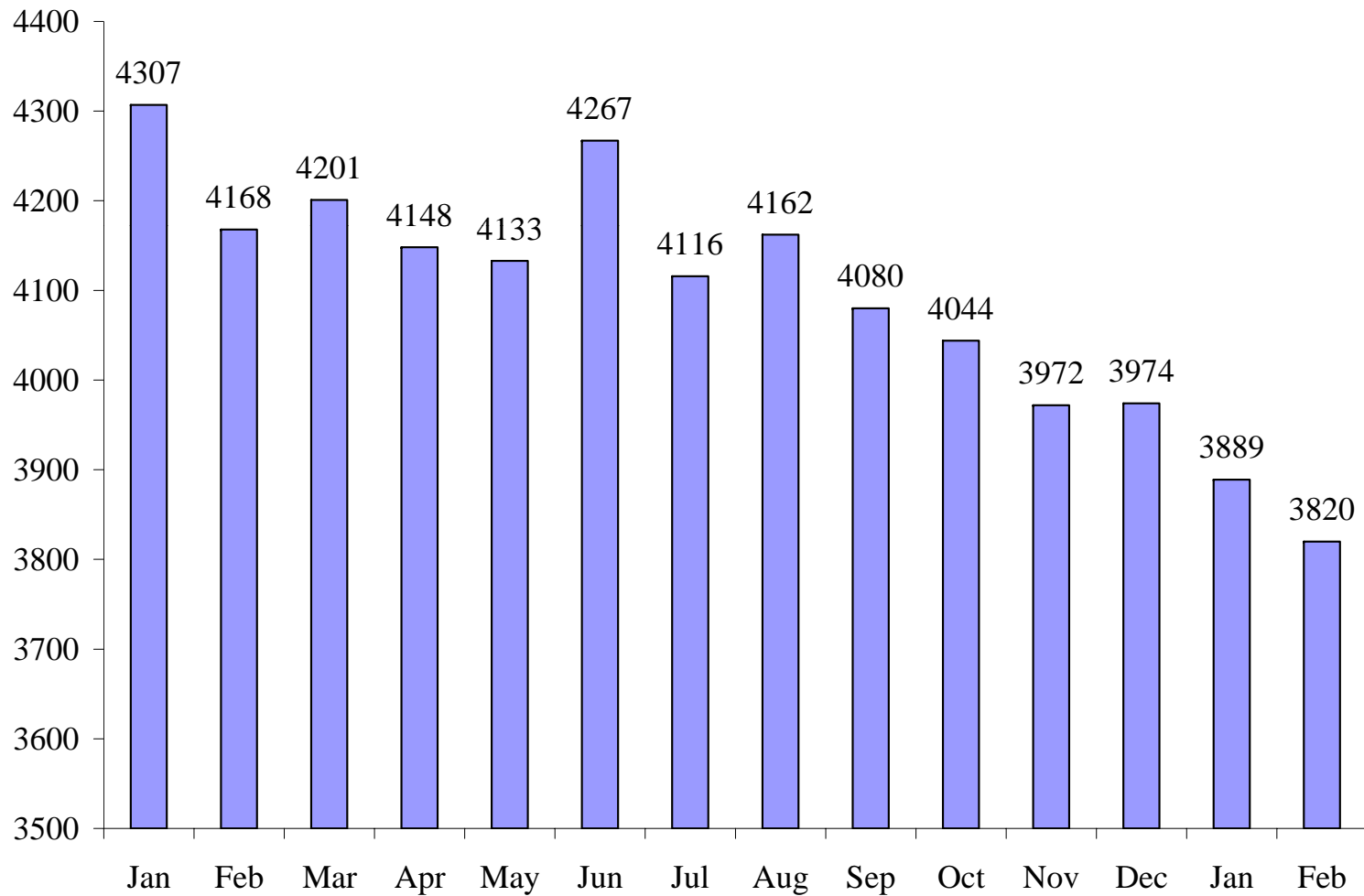
Percentage Distribution by Educational Attainment of Employed Individuals Who Worked in the Greater New Bedford Area by Major Industry, 2005-06



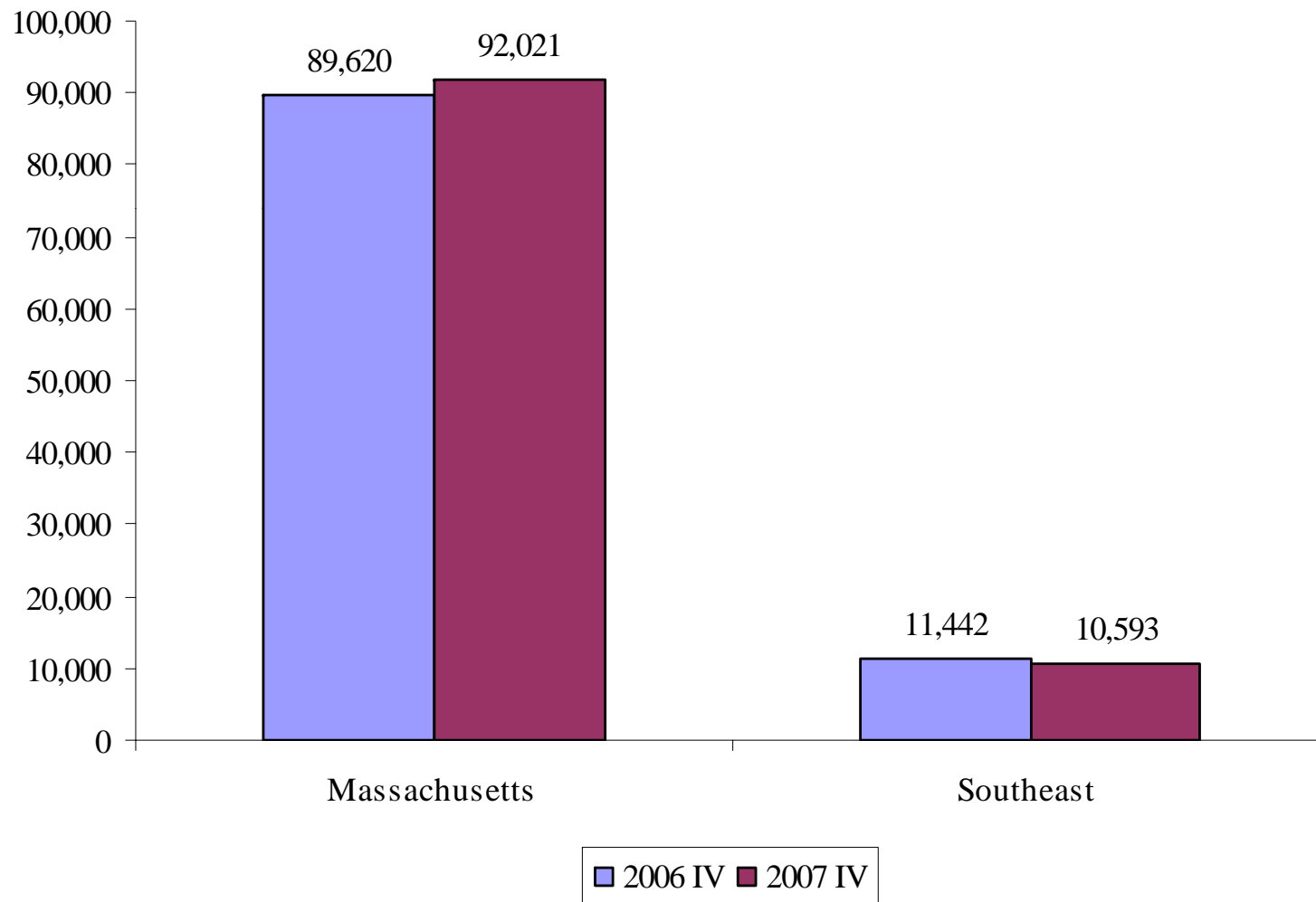


Job Vacancy Measurement and Interpretation

Trends in the Total Number of Wage and Salary Job Vacancies in the United States, January 2007 to February 2008 Seasonally Adjusted, Numbers in 000s



Trends in the Number of Job Vacancies in Massachusetts and the Southeast, Fourth Quarter 2006 to Fourth Quarter 2007



The Number of Job Vacancies and the Job Vacancy Rate of Major Industry Sectors in Massachusetts, Fourth Quarter 2007

Industry	Number of Job Vacancies	Job Vacancy Rate	Industry	Number of Job Vacancies	Job Vacancy Rate
Utilities	127	1.0%	Professional & Technical Services	11,527	5.5%
Construction	1,601	1.3%	Management	1,508	2.5%
Manufacturing	5,753	2.1%	Administrative & Waste Services	3,383	3.7%
Wholesale Trade	2,252	2.0%	Educational Services	4,230	1.3%
Retail Trade	13,504	4.2%	Healthcare	20,016	4.4%
Transportation Warehousing	1,727	1.8%	Arts, Entertainment & Recreation	1,598	3.7%
Information	2,885	3.5%	Accommodation & Food Services	10,580	4.6%
Finance & Insurance	5,432	3.3%	Other Services	2,237	2.7%
Real Estate, Rental & Leasing	736	2.1%	Public Administration	2,862	2.6%

The Number of Job Vacancies and the Job Vacancy Rate of Major Occupations in Massachusetts, Fourth Quarter 2007

Industry	Number of Job Vacancies	Job Vacancy Rate	Industry	Number of Job Vacancies	Job Vacancy Rate
Utilities	41	1.9%	Professional & Technical Services	1,021	10.5%
Construction	93	0.5%	Management	135	1.5%
Manufacturing	686	1.4%	Administrative & Support & Waste Services	152	1.9%
Wholesale Trade	581	2.6%	Educational Services	325	1.0%
Retail Trade	2,211	4.1%	Healthcare	2,352	4.1%
Transportation & Warehousing	312	2.2%	Arts, Entertainment & Recreation	286	3.9%
Information	159	2.3%	Accommodation & Food Services	1,178	3.7%
Finance & Insurance	290	3.2%	Other Services	420	3.8%
Real Estate, Rental & Leasing	*	4.5%	Public Administration	221	1.8%

The Number of Job Vacancies and the Job Vacancy Rate of Major Occupations in Massachusetts, Fourth Quarter 2007


Occupation	Number of Job Vacancies	Job Vacancy Rate	Occupation	Number of Job Vacancies	Job Vacancy Rate
Total, All Occupations	92,021	3.2%	Healthcare Support	4,220	4.5%
Management Occupations	6,396	3.5%	Protective Service	1,628	2.3%
Business and Financial Operations	5,853	3.5%	Food Preparation and Serving Related Building and Grounds Workers	8,965	3.4%
Computer and Mathematical	4,796	4.2%	Personal Care and Service	1,703	1.6%
Architecture and Engineering	3,093	4.2%	Sales and Related Office and Administrative Support	3,032	4.3%
Life, Physical, and Social Services	2,612	5.6%	Construction and Extraction Installation, Maintenance, and Repair	13,134	4.0%
Community and Social Services	2,520	4.3%	Production	12,174	2.2%
Legal	432	1.8%	Transportation and Material Moving	880	0.8%
Education, Training and Library	2,972	1.4%		2,045	2.0%
Arts, Design, Entertainment, Sports and Media	962	2.0%		2,354	1.3%
Healthcare Practitioner and Technical	8,654	4.4%		3,577	2.2%

The Number of Job Vacancies and the Job Vacancy Rate of Major Occupations in the Southeast Region, Fourth Quarter 2007

Occupation	Number of Job Vacancies	Job Vacancy Rate	Occupation	Number of Job Vacancies	Job Vacancy Rate
Total, all Occupations	10,593	2.7%	Healthcare Support	599	4.2%
Management Occupations	357	1.9%	Protective Service	180	2.2%
Business and Financial Operations	273	2.2%	Food Preparation and Serving Related	1,089	3.0%
Computer and Mathematical	146	2.6%	Building and Grounds Cleaning and Maintenance.	223	2.0%
Architecture and Engineering	99	1.9%	Personal Care and Service	352	3.9%
Life, Physical, and Social Services	90	3.4%	Sales and Related Office and Administrative Support	1,910	4.1%
Community and Social Services	341	4.8%	Construction and Extraction	1,749	2.7%
Legal	55	4.6%	Installation, Maintenance/Repair	60	0.3%
Education, Training and Library	311	1.2%	Production	369	2.6%
Arts, Design, Entertainment, Sports/Media	143	3.9%	Transportation and Material Moving	411	1.3%
Healthcare Practitioner and Technical	920	4.1%		916	3.2%



Associate's Degrees, Bachelor's Degrees and
Undergraduate Non Degree Certificates in the
Greater New Bedford Workforce Area



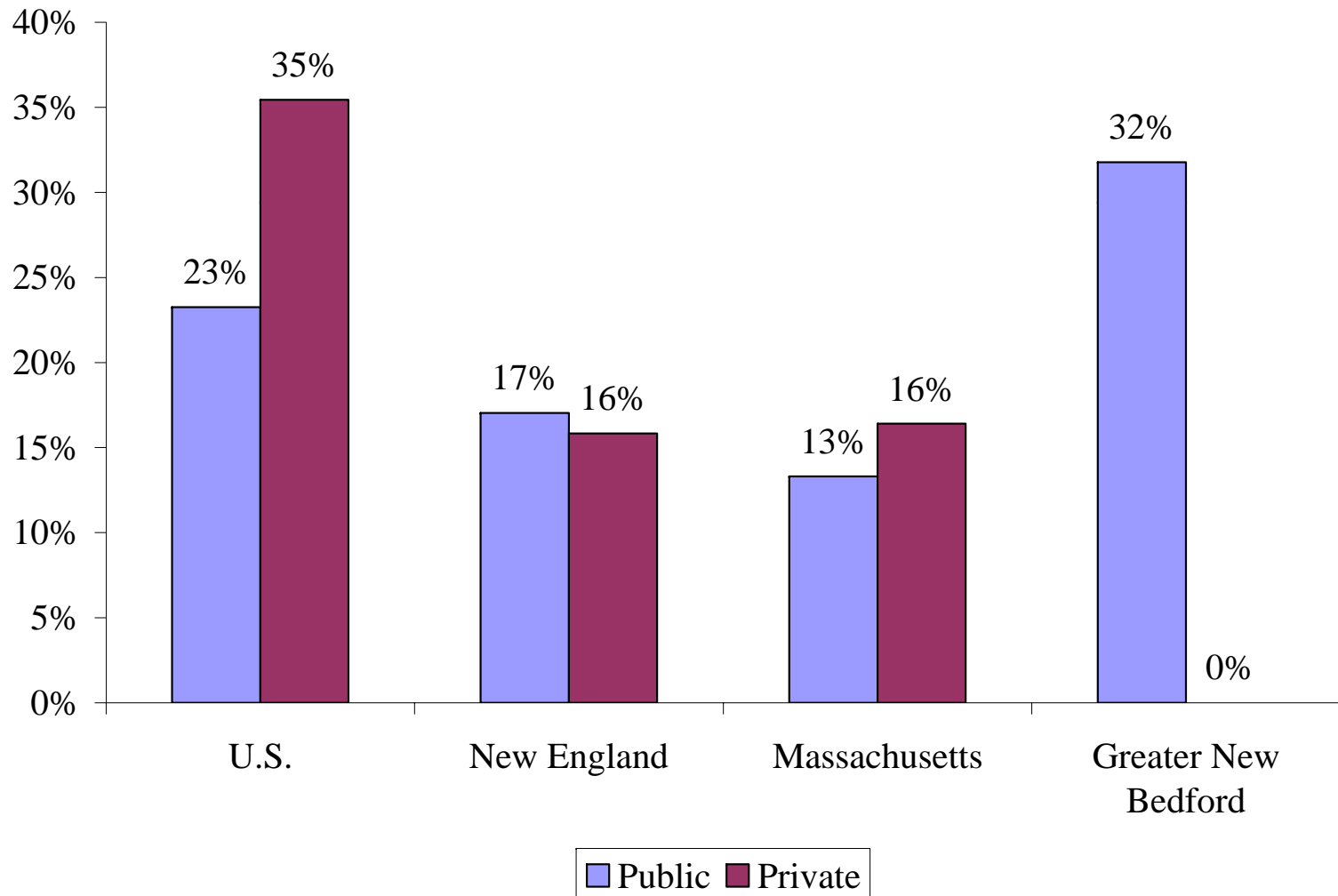
Trends in the Number of Bachelor's Degrees
Conferred in the U.S., New England, Massachusetts
and Greater New Bedford, 1996 to 2006

	1996	2006	Absolute Change	Relative Change
U.S.	1,166,963	1,486,107	319,144	27%
New England	81,057	94,275	13,218	16%
Massachusetts	40,725	47,024	6,299	15%
Greater New Bedford	875	1,153	278	32%

Trends in the Number of Bachelor's Degrees Awarded in the U.S., New England, Massachusetts and Greater New Bedford, by Higher Education Sector, 1996 to 2006

Sector	1996	2006	Absolute Change	Relative Change
U.S.				
Public	774,264	954,254	179,990	23%
Private	392,699	531,853	139,154	35%
New England				
Public	32,224	37,712	5,488	17%
Private	48,833	56,563	7,730	16%
Massachusetts				
Public	12,312	13,950	1,638	13%
Private	28,413	33,074	4,661	16%
Greater New Bedford				
Public	875	1,153	278	32%
Private	0	0	0	0%

Rate of Change in the Number of Bachelor's Degrees Conferred,
by Higher Education Sector, in the U.S., New England,
Massachusetts and Greater New Bedford, 1996 to 2006



Trends in Bachelor's Degrees Awarded by
Greater New Bedford Colleges, by Broad
Major Field of Study, 1996 to 2006


	1996	2006	Absolute Change	Relative Change
Criminal Justice	0	0	0	-
Health Sciences	96	108	12	13%
Business	225	324	99	44%
Engineering & Computer Science	108	114	6	6%
Education	19	7	-12	-63%
Law	0	0	0	-
Arts & Humanities	370	497	127	34%
Sciences	57	58	1	2%
Personal Services	0	0	0	-
Total	875	1,153	278	32%

Distribution of Bachelor's Degrees Conferred by
Broad Major Fields of Study in Greater New Bedford,
Massachusetts, New England and the U.S., 2006

	Greater New Bedford	Massachusetts	New England	U.S.
Criminal Justice	0%	3%	2%	2%
Health Sciences	9%	6%	7%	8%
Business	28%	19%	19%	22%
Engineering & Computer Science	10%	9%	8%	9%
Education	1%	3%	4%	7%
Law	0%	0%	0%	0%
Arts & Humanities	43%	48%	47%	39%
Sciences	5%	8%	8%	8%
Personal Services	0%	0%	1%	1%
Undesignated Field of Study	4%	3%	3%	2%
Total	100%	100%	100%	100%



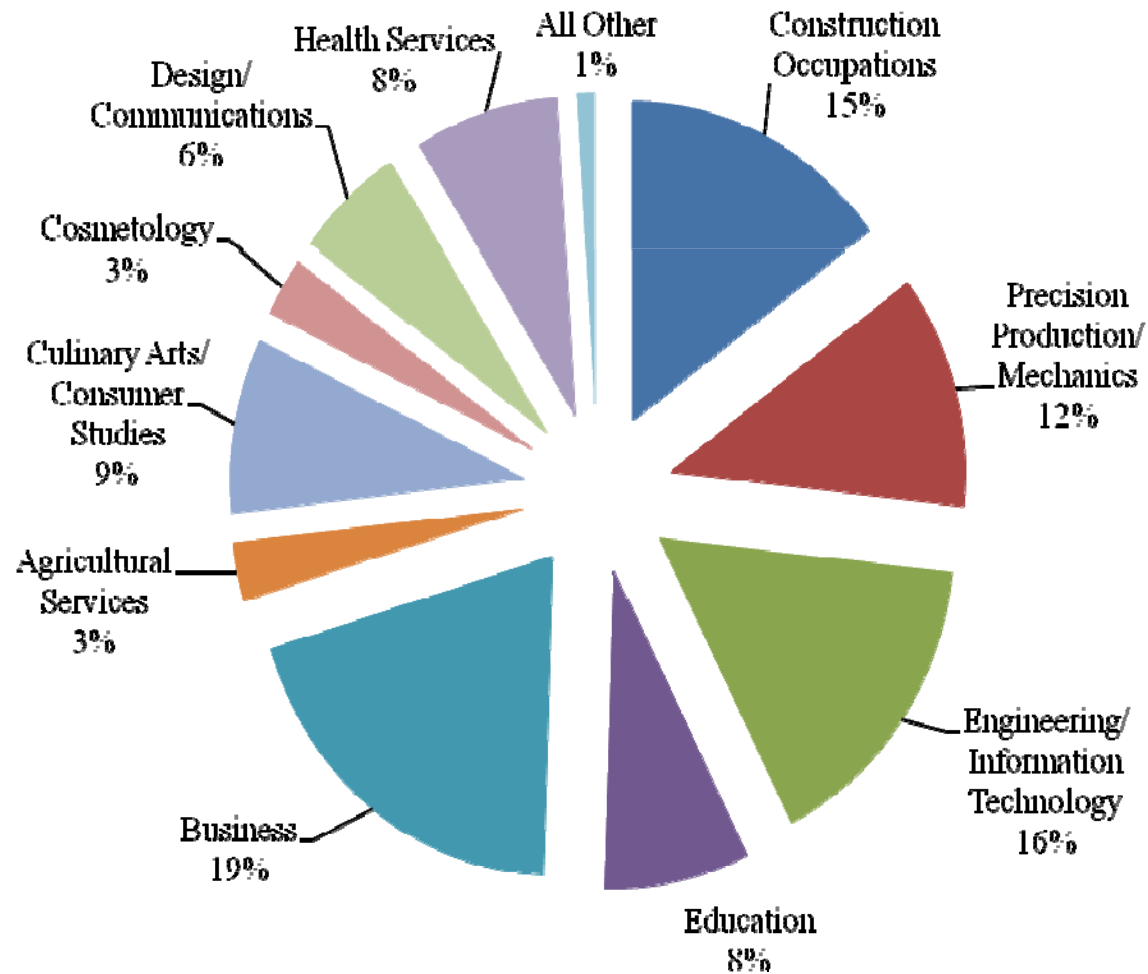
Secondary Career and Technical
Education Program Completions in the
Greater New Bedford Workforce Area



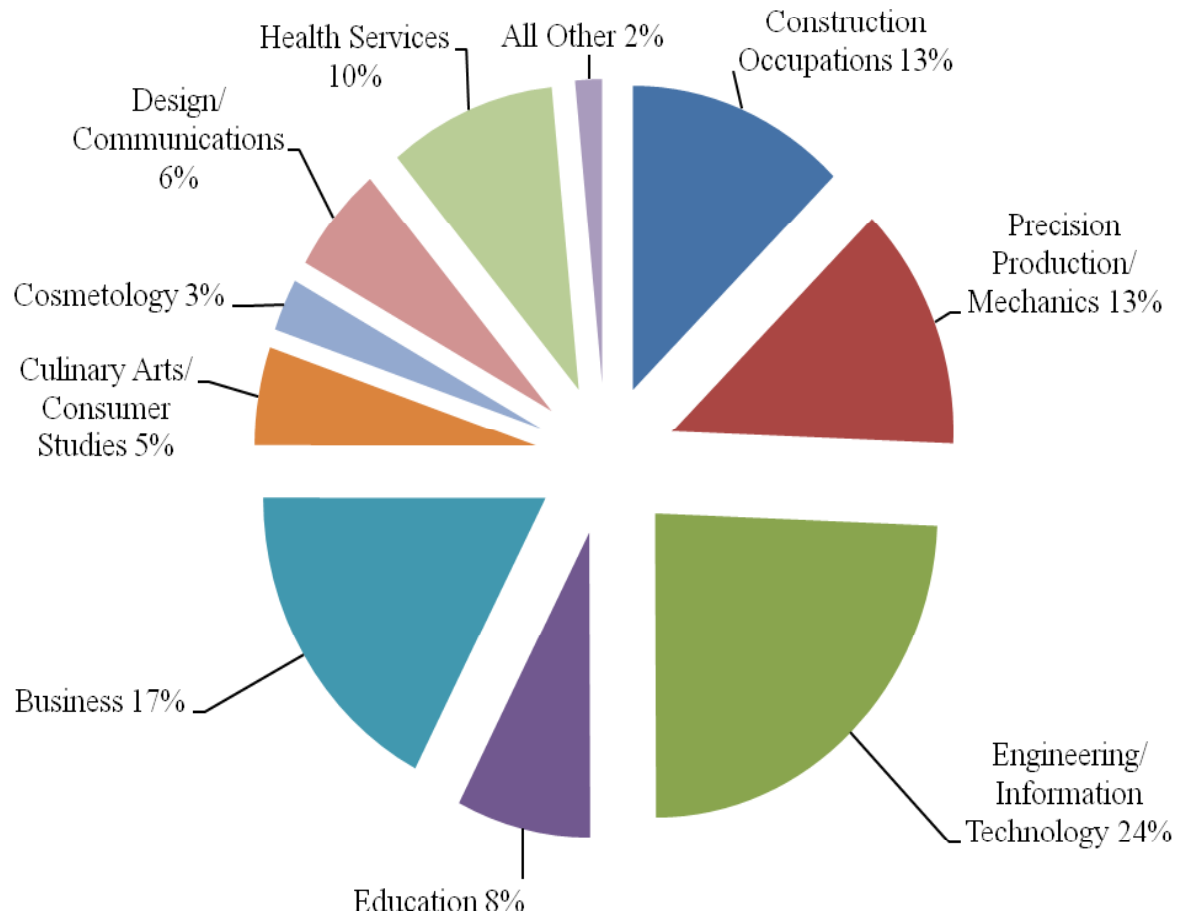
Trends in the Number of Associate's Degrees Conferred in the U.S., New England, Massachusetts, and Communities Surrounding the Greater New Bedford Workforce Area, 1996 to 2006

	1996	2006	Absolute Change	Relative Change
U.S.	557,858	730,643	172,785	31%
New England	28,440	27,023	-1,417	-5%
Massachusetts	12,682	11,139	-1,543	-12%
Greater New Bedford Workforce Area	0	0	NA	NA
Bristol Workforce Area	527	754	227	43%
Brockton Workforce Area	754	732	-22	-3%
South Coastal Workforce Area	634	492	-142	-22%
Cape and Islands Workforce Area	313	385	72	23%

The Percent Distribution of Class of 2007 Career and Technical Education Secondary Graduates in Massachusetts, by Major Occupational Field of Study




The Percent Distribution of Class of 2007 Career and Technical Education Secondary Graduates in the Greater New Bedford Workforce Area, by Major Occupational Field of Study

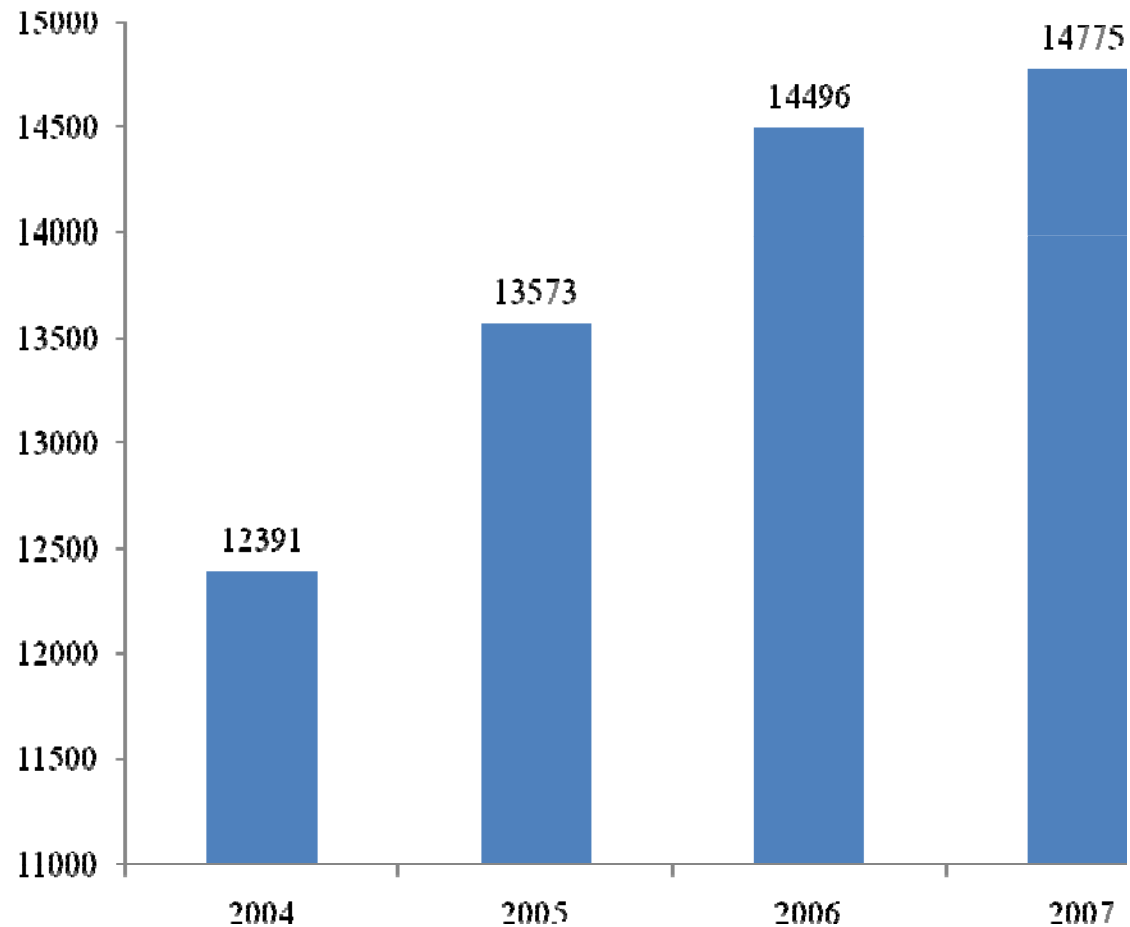



The Percent Distribution of Class of 2007 Career and
Technical Education Secondary Graduates in Massachusetts
and the Greater New Bedford, by Occupational Field of Study

Aggregate Programs	Massachusetts	Greater New Bedford
Construction Occupations	15%	13%
Precision Production/Mechanics	12%	13%
Engineering/Information Technology	16%	24%
Education	8%	8%
Business	19%	17%
Agricultural Services	3%	0%
Culinary Arts/Consumer Studies	9%	5%
Cosmetology	3%	3%
Design/Communications	6%	6%
Health Services	8%	10%
All Other	1%	2%
Total	100%	100%



Trends in the Total Number of Secondary Career and Technical Education Graduates in Massachusetts, 2004 to 2007





Trends in the Total Number of Secondary Career and Technical Education Graduates in the Greater New Bedford Workforce Area, 2004 to 2007

