

Greater Lowell

Economic Data

Percentage Make-Up of Total Labor Market by Negative or Non-Negative Growth and Make-Up of Total Labor Market by Non-Negative Growth Industries (Jobs Created '07-'08), Q3

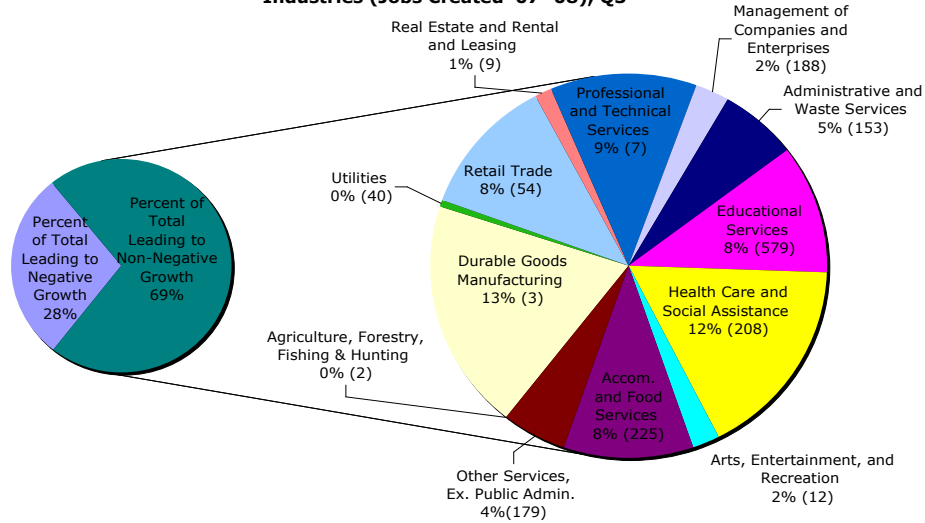


Figure 1¹

*Please note that Non-Negative refers to industries with both positive growth and zero growth (stable industries though non necessarily growing)

Based on the Third Quarter data in 2007 and 2008 it is evident that of all non-negative growth over the period the largest percentage of Greater Lowell's working population is employed in Durable Goods Manufacturing, Health Care and Social Assistance, Educational Services, Professional and Technical Services, Retail Trade, and Accommodation and Food Services: all other non-negative growth industries represent five percent or less of the total working population.

Change Over '06-'07 and '07-'08 for the Six Industries with Greatest Non-Negative Growth, Q3

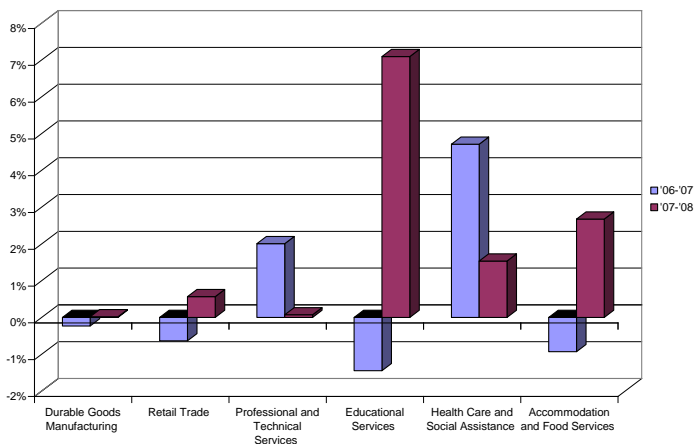
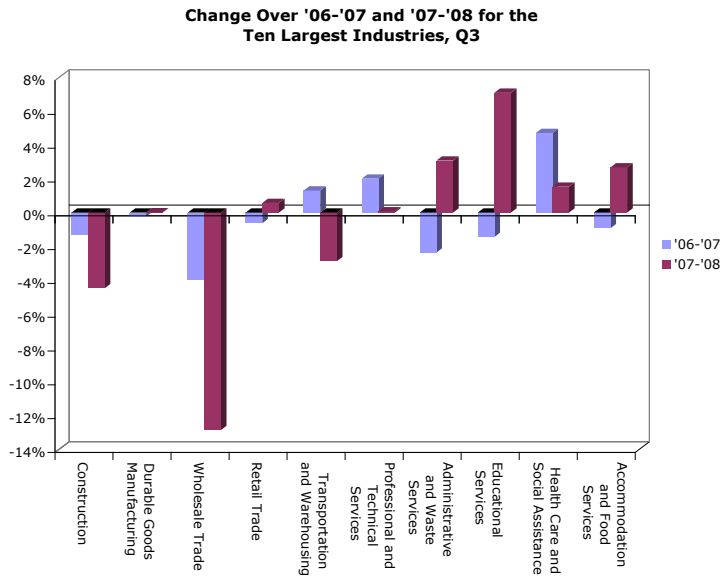


Figure 2³

Over Q3 '07-'08 there was a net loss of 300 jobs in Greater Lowell;⁴ however, the industries displayed in Figure 2 and Table 1 were responsible for a total of 1,076 jobs created during the period. These six industries are the highest growing industries.

Industry	Growth Over Q3 '07-'08	Working Population Q3 2008
Durable Goods Manufacturing	3%	14%
Health Care and Social Assistance	2%	12%
Ed. Services	7%	8%
Professional and Technical Services	0%	9%
Retail Trade	1%	8%
Accommodation and Food Services	3%	8%

Table 1²



Industry in Decline Over Both Periods	Over Q3 '06-'07 '07-'08	Working Population Q3 2008
Construction	-1% -4%	6%
Wholesale Trade	-4% -13%	5%

Table 2⁵

Figure 3⁶ (Please see Appendix C for Statewide Comparison)

Based on the Third Quarter data over '06-'07 and '07-'08 the largest declines have been in Construction and Wholesale Trade.

Greater Lowell Regional Workforce Board Information

The Greater Lowell Regional Workforce Investment Board is receiving \$2,131,923 from ARRA. The money is to be spent as follows:^{7,8}

- \$103,293 Wagner-Peyser
- \$353,509 WIA Adult
 - o Greater Lowell plans to aid adults through increased efforts meeting with employers, educators and local labor contacts to effectively assist consumers
 - o Individual Training Accounts will be utilized to help train workers for growing industries
 - Requests for Proposals for group training will be implemented if ITAs are not able to close the skills gap for growing industries
 - o \$318,158 is being spent on Program costs
- \$620,149 WIA Dislocated Worker
 - o Greater Lowell plans to aid Dislocated Workers through the same methods listed above for Adults
 - o \$558,134 is being spent on Program costs
- \$216,812 Re-Employment Services
- \$838,160 WIA Youth
 - o Greater Lowell plans to spend 70% of the youth funds during FY10
 - o 402 Youth were served in the summer employment program
 - Among the 233 worksites there were multiple worksites dedicated to green/clean energy and health care
 - o \$754,344 is being spent on Program costs

¹ Employment and Wages (ES-202).” The Executive Office of Labor and Workforce Development. Third Quarter data 2006, 2007, 2008 for Northern Middlesex in all types of ownership by Industry Totals by 2-digit NAICS Code. http://lmi2.detma.org/lmi/lmi_es_a.asp

² Ibid.

³ Ibid.

⁴ Ibid.

⁵ Ibid.

⁶ Ibid.

⁷ “Massachusetts Regional ARRA Allocations.”

http://massworkforce.com/documents/2009_ARRA_Allocations.xls. 15 September 2009.

⁸ Information from personal electronic correspondence with Barbara O’Neil, Executive Director of the Greater Lowell Workforce Investment Board. 16 September 2009.

Appendix A
Third Quarter Data

Average Monthly Employment

	Average Monthly Employment		
	2006	2007	2008
Total, All Industries	113,693	114,069	113,769
Agriculture, Forestry, Fishing & Hunting	48	77	79
Construction	7,142	7,047	6,731
Manufacturing	19,138	18,907	18,806
Durable Goods Manufacturing	15,832	15,795	15,798
Non-Durable Goods Manufacturing	3,306	3,112	3,007
Utilities	241	240	280
Wholesale Trade	6,760	6,492	5,656
Retail Trade	9,604	9,543	9,597
Transportation and Warehousing	4,897	4,961	4,818
Information	5,756	5,834	5,520
Finance and Insurance	2,800	2,874	2,698
Real Estate and Rental and Leasing	1,065	992	1,001
Professional and Technical Services	9,631	9,824	9,831
Management of Companies and Enterprises	2,191	1,997	2,185
Administrative and Waste Services	5,099	4,978	5,131
Educational Services	8,287	8,167	8,746
Health Care and Social Assistance	12,972	13,583	13,791
Arts, Entertainment, and Recreation	1,685	1,772	1,784
Accommodation and Food Services	8,493	8,414	8,639
Other Services, Ex. Public Admin	3,676	4,058	4,237
Public Administration	4,061	4,167	4,134

Data extracted from:

“Employment and Wages (ES-202).” The Executive Office of Labor and Workforce Development. Third Quarter data 2006, 2007, 2008 for Northern Middlesex in all types of ownership by Industry Totals by 2-digit NAICS Code. http://lmi2.detma.org/lmi/lmi_es_a.asp

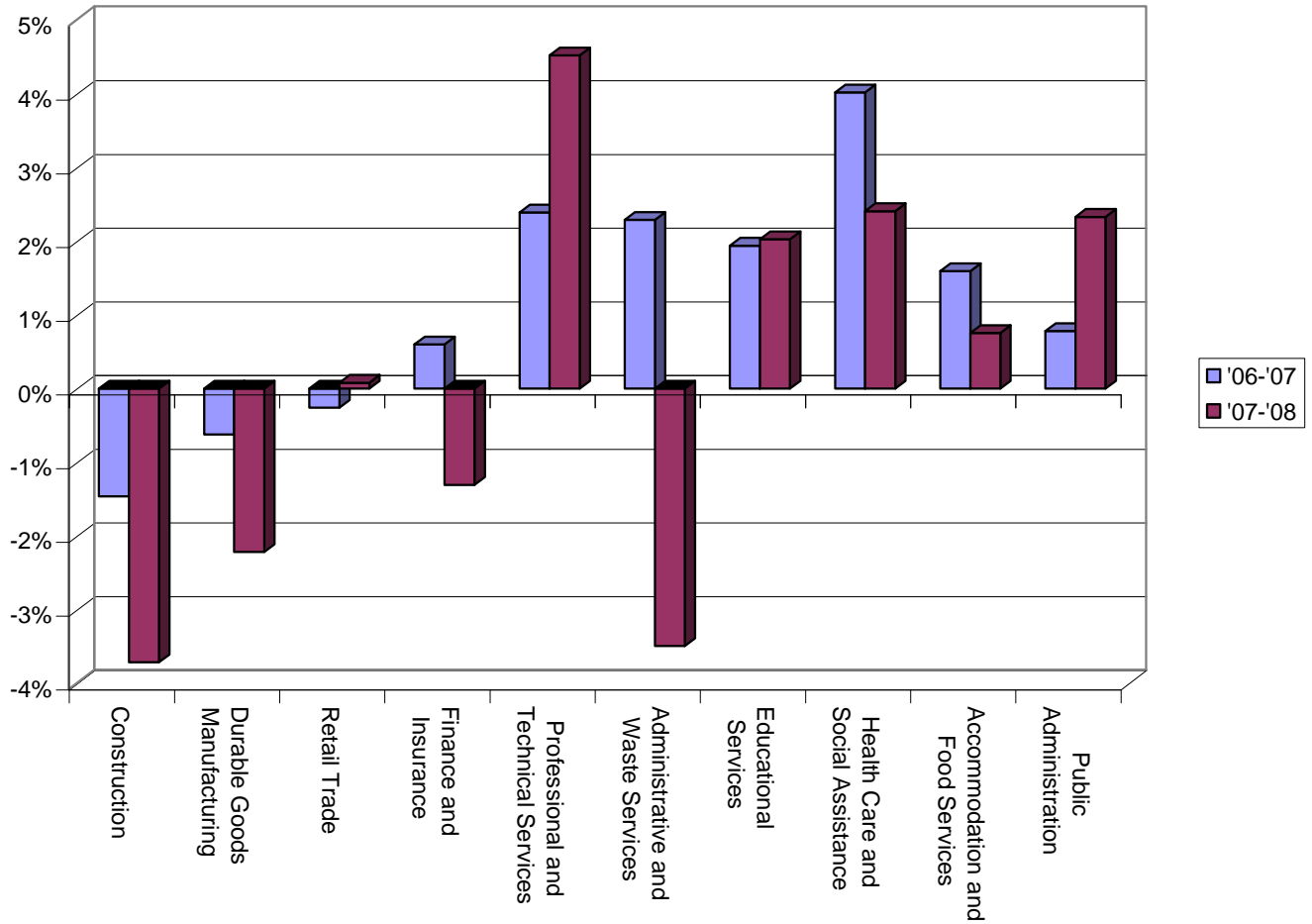
Appendix B

Statewide Third Quarter Data	Average Monthly Employment		
	2006	2007	2008
Total, All Industries	3,200,233	3,240,481	3,251,799
Agriculture, Forestry, Fishing & Hunting	7,749	7,543	7,462
Mining	1,842	1,596	1,339
Construction	161,049	158,696	152,804
Manufacturing	298,840	294,968	286,723
Durable Goods Manufacturing	196,222	195,003	190,681
Non-Durable Goods Manufacturing	102,618	99,964	96,042
Utilities	13,068	13,394	13,741
Wholesale Trade	137,726	139,090	137,014
Retail Trade	349,751	348,845	349,118
Transportation and Warehousing	99,927	100,754	99,560
Information	93,745	94,916	95,374
Finance and Insurance	181,868	182,958	180,567
Real Estate and Rental and Leasing	46,161	45,184	43,897
Professional and Technical Services	246,776	252,674	264,095
Management of Companies and Enterprises	61,790	61,292	61,193
Administrative and Waste Services	176,723	180,768	174,454
Educational Services	264,293	269,417	274,878
Health Care and Social Assistance	471,170	490,101	501,900
Arts, Entertainment, and Recreation	63,976	65,044	65,814
Accommodation and Food Services	264,944	269,162	271,187
Other Services, Ex. Public Admin	124,406	128,601	132,042
Public Administration	134,428	135,479	138,636

Data extracted from:

“Employment and Wages (ES-202).” The Executive Office of Labor and Workforce Development. Third Quarter data 2006, 2007, 2008 for Massachusetts in all types of ownership by Industry Totals by 2-digit NAICS Code. http://lmi2.detma.org/lmi/lmi_es_a.asp

Statewide Change Over '06-'07 and '07-'08 for the Ten Largest Industries, Q3



Data Extracted From:

“Employment and Wages (ES-202).” The Executive Office of Labor and Workforce Development. Third Quarter data 2006, 2007, 2008 for Massachusetts in all types of ownership by Industry Totals by 2-digit NAICS Code. http://lmi2.detma.org/lmi/lmi_es_a.asp