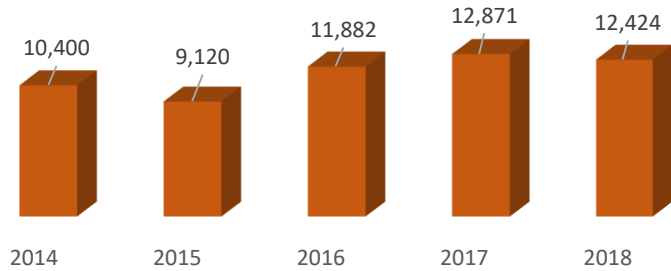
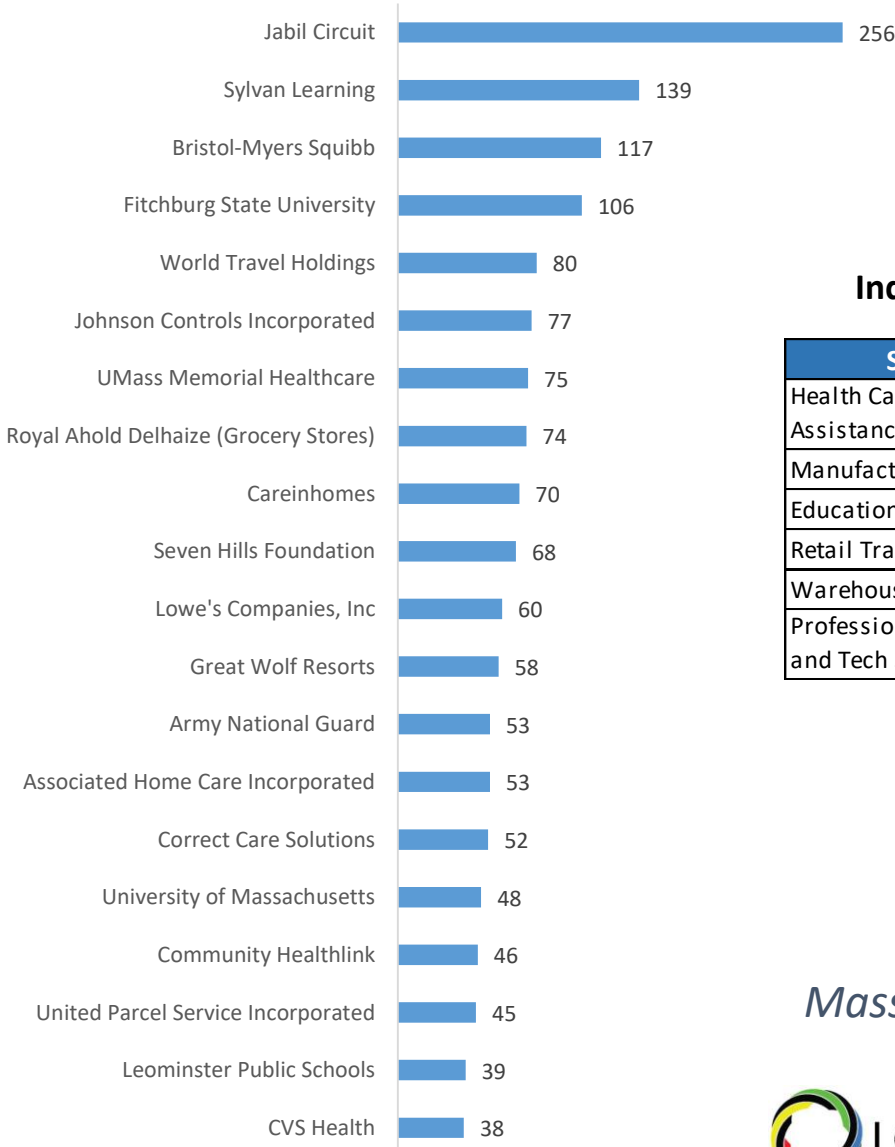




## North Central Job Listings, 2014-2018



## North Central Employers by Job Listings July-Dec. 2018



## Job Listings by Top 6 Industry Sectors, 2014-2018

Sector	2014	2018	+/-
Health Care and Social Assistance	21.4%	23.9%	2.5
Manufacturing	14.3%	20.5%	6.2
Educational Services	9.1%	14.4%	5.3
Retail Trade	19.4%	11.4%	-8.0
Warehousing	3.8%	5.8%	2.0
Professional, Science, and Tech Services	3.1%	5.1%	2.0

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**High Concentration Industries in North Central,  
June 2018 Establishments, Employment, Payroll and Location Quotients\***

Industry (NAICS)	Establishments	Employment	Annual Payroll	Location Quotient
3121 Beverage manufacturing	15	1,156	15,386,493	1.78
<i>31212 Breweries</i>	12	231	1,887,982	1.21
3133 Textile and fabric finishing mills	10	278	4,311,800	3.83
<i>31332 Fabric coating mills</i>	6	172	3,143,878	9.13
322 Paper manufacturing	35	2,271	38,744,924	2.59
325 Chemical manufacturing	49	2,913	64,643,329	1.45
<i>325412 Pharmaceutical preparation manufacturing</i>	7	1,179	34,823,391	2.43
3261 Plastics product manufacturing	71	3,680	53,431,762	2.57
<i>332618 Other fabricated wire product manufacturing</i>	8	589	6,374,895	9.31
333 Machinery manufacturing	98	3,663	74,164,129	1,566
<i>333314 Optical instrument and lens manufacturing</i>	10	955	14,923,995	19.48
<i>33351 Metalworking machinery manufacturing</i>	41	1,155	22,022,728	2.64
334 Computer and electronic product manufacturing	58	6,470	164,205,952	2.53
<i>334413 Semiconductors and related device mfg.</i>	8	2,491	60,800,797	5.59
<i>334419 Other electronic component manufacturing</i>	6	596	10,041,845	4
<i>3345 Electronic instrument manufacturing</i>	24	1,978	54,542,993	2
3359 Other electrical equipment and component mfg.	24	1,081	24,425,211	3.07
337 Furniture and related product manufacturing	46	1,406	18,130,547	1,004
<i>337122 Nonupholstered wood furniture mfg.</i>	12	190	2,604,805	2.48
42345 Medical equipment merchant wholesalers	38	1,123	24,798,865	1.91
4241 Paper and paper product merchant wholesalers	25	429	7,971,144	1.38
4543 Direct selling establishments	89	736	11,358,586	2.27

\*All data is for Worcester County. North Central includes representation in each of these industries. Location Quotients of more than 1.0 indicate a greater employment concentration in the region versus the nation as a whole. A 2.0 LQ indicates twice the number of employees for the population than average, indicating a strong industry strength.

**North Central Companies**

Organization	Location	Employ.	Type	Ultimate Parent Company	Location	Revenue
New England Keyboard, Inc. (NEK)	Fitchburg	50	HQ			\$10,942,300
Simplex Time/Johnson Controls	Westminster	211	Subsidiary	JOHNSON CONTROLS INTERNATIONAL	Ireland	\$30,570,700
L3 Technologies, Inc.	Ayer	115	Branch	L3 Technologies, Inc.	New York	
International Rectifier Hirel Products	Leominster	131	Branch	Infineon Technologies AG	Germany	
DRS Power Technology, Inc.	Fitchburg	120	Subsidiary	LEONARDO SPA	Italy	\$45,546,101
Micron Products Inc.	Fitchburg	122	HQ			\$38,010,300
Lewa Process Technologies, Inc.	Devens	63	Subsidiary	NIKKISO CO.,LTD.	Japan	\$15,208,800
Ideal Industries, Inc.	Sterling	138	Branch	Ideal Industries, Inc.	Illinois	
Anderson Power Products, Inc.	Sterling	100	Subsidiary	Ideal Industries, Inc.	Illinois	\$20,044,500
Superconductivity, Inc.	Ayer	89	HQ			\$11,090,500
Johnson Controls	Westminster	50	Branch	JOHNSON CONTROLS INTERNATIONAL	Ireland	

Source: Dun & Bradstreet Hoovers, 2019; MassEcon analysis.