Massachusetts

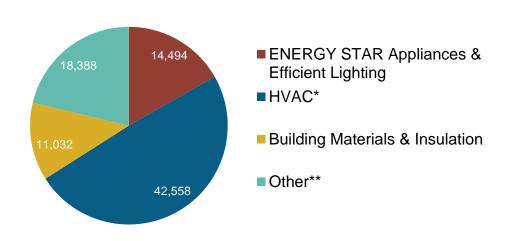
Energy Efficiency Jobs in America



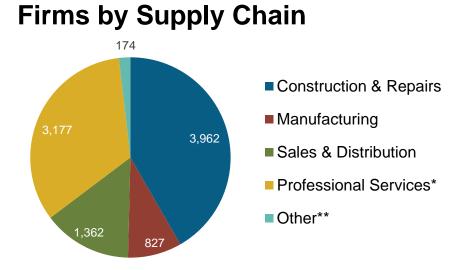
What are EE Jobs?

Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling **Other such as energy audits, building certifications, and software services



^{*}Professional services includes finance/accounting, architecture, engineering, R&D, etc.

In Massachusetts, EE Jobs Comprise:

22% of All Construction Jobs

47% of All Energy Sector Jobs

10% of Massachusetts residents employed in EE are Veterans

Presented by:

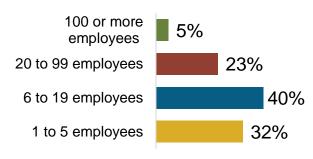


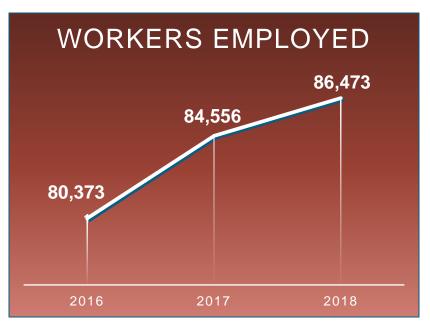


^{**}Other such as maintenance, and business and nonprofit organizations

9,503 Energy Efficiency Businesses

Firm Size





Where are EE Jobs?

Congr	essional	Metropolitan Areas			
District	Jobs	Area	Jobs		
1	7,604	Barnstable Town	3,752		
2	7,826	Boston-Cambridge-Quincy	60,542		
3	10,361	Pittsfield	1,645		
4	10,853	Providence-New Bedford- Fall River	5,662		
5	10,345	Springfield	7,016		
6	10,669	Worcester	7,276		
7	9,040	Rural	581		
8	11,030				





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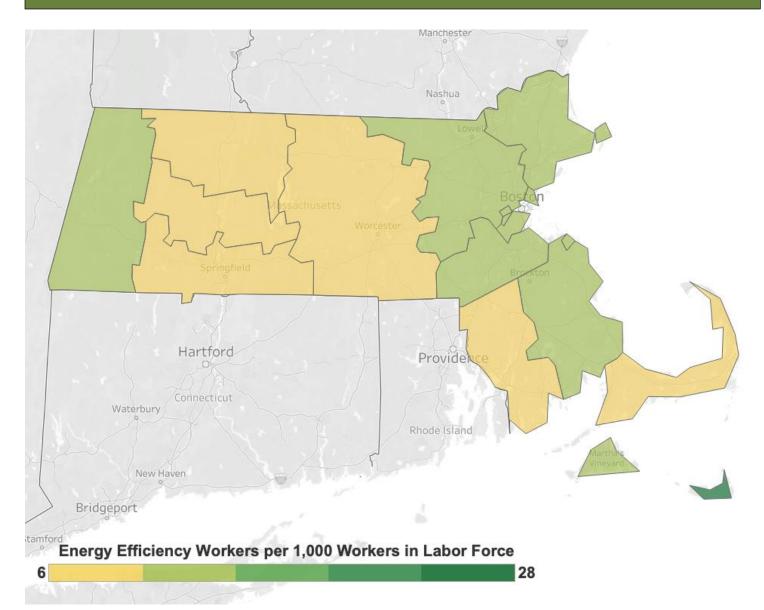
8,745



State Upper House									
District	Jobs	District	Jobs		District	Jobs		District	Jobs
1	2,691	12	976		23	3,527		34	1,829
2	2,517	13	1,916		24	1,601		35	1,186
3	2,167	14	3,930		25	1,406		36	2,174
4	2,123	15	3,047		26	3,008		37	1,516
5	1,003	16	3,587		27	5,506		38	1,279
6	1,894	17	2,646		28	665		39	2,412
7	1,145	18	3,444		29	1,828		40	2,822
8	1,263	19	2,398		30	1,375			
9	1,345	20	2,521		31	1,689			
10	2,469	21	2,963		32	2,698			
11	1,104	22	981		33	1,820			

State Lower House								
District	Jobs	District	Jobs	District	Jobs		District	Jobs
60	1,478	101	480	143	930	7	189	642
61	255	102	680	144	179		190	241
62	772	103	471	145	601		192	223
63	504	104	369	147	199		193	147
64	965	105	352	148	233		200	430
65	981	106	239	149	176		201	< 5
66	611	107	869	153	436		203	344
68	583	108	377	154	536		204	134
69	746	109	97	155	302		206	495
70	374	110	169	156	1,223		207	203
71	955	111	948	157	1,566		208	303
72	430	114	245	159	535		209	661
73	126	115	863	160	519		210	492
74	987	116	275	161	531		211	603
75	40	117	<5	162	1,022		212	96
76	534	118	533	164	439		213	296
77	587	119	1,409	165	647		214	323
78	433	120	545	166	558		215	699
79	50	121	1.724	167	735		216	105
80	492	122	1,186	168	427		217	596
81	39	123	668	169	664		218	123
82	270	124	251	170	947		219	48
83	806	125	904	171	493			
84	968	126	1,597	172	<5			
85	129	127	805	173	355			
86	417	128	972	174	405			
87	633	129	98	175	293			
88	622	130	281	176	863			
89	918	131	1,010	177	404			
90	436	132	1,861	178	344			
91	1,212	133	580	179	295			
92	132	134	528	180	633			
93	10	136	911	181	181			
94	710	137	583	183	227			
95	657	138	931	184	399			
96	2,054	139	365	185	488			
98	142	140	747	186	8.764			
99	1,189	141	1,148	187	746			
100	667	142	599	188	383			

Energy Efficiency Jobs by County





E4TheFuture is dedicated to bringing clean, efficient energy home for every American and promotes energy solutions to advance climate protection and economic fairness. Visit www.E4TheFuture.org



E2 is a national, nonpartisan group of business leaders, investors and others who advocate for smart policies that are good for the environment and good for the economy. Visit www.e2.org



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Data Source: Unless otherwise stated, all data are from the 2019 U.S. Energy and Employment Report, March 2019, by NASEO and EFI (see pages 9-13 for methodology details). This methodology -- adopted by the U.S. Dept. of Energy for its 2017 U.S. Energy and Employment Report, approved by the Office of Management and Budget and grounded on data collected by the Bureau of Labor Statistics -- provides the broadly accepted best accounting of all U.S. energy workers.