## **MASSACHUSETTS**

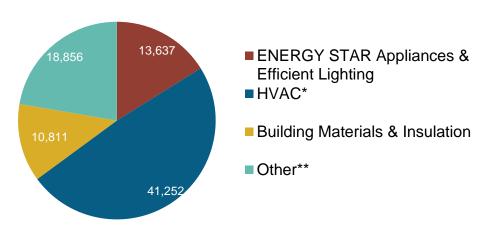
## **Energy Efficiency Jobs in America**



#### What are EE Jobs?

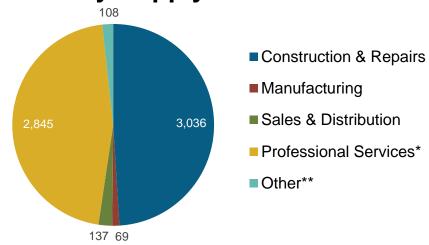
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

## **Jobs by Sector**



<sup>\*</sup>Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

## Firms by Supply Chain



<sup>\*</sup>Professional services includes finance/accounting, architecture, engineering, R&D, etc.

In Massachusetts, EE Jobs Comprise:

24% of All Construction Jobs

47% of All Energy Sector Jobs

10%

of Massachusetts residents employed in EE are **Veterans** 

Presented by:





Good for the Economy.

Good for the Environment.

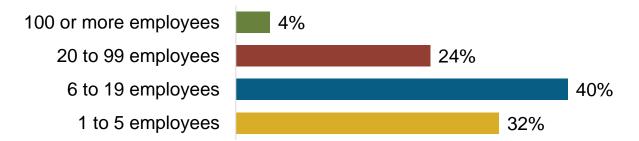
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<sup>\*\*</sup>Other such as energy audits, building certifications, and software services

<sup>\*\*</sup>Other such as maintenance, and business and nonprofit organizations

# 6,195 Energy Efficiency Businesses

### Firm Size



#### Where are EE Jobs?

Congressional		Metropolitan Areas		
District	Jobs	Area	Jobs	
1	7,517	Barnstable Town	3,855	
2	8,156	Boston-Cambridge-Quincy	58,387	
3	8,644	Pittsfield	1,710	
4	10,686	Providence-New Bedford-Fall River	5,364	
5	10,049	Springfield	6,992	
6	10,567	Worcester	7,642	
7	8,995	Rural	607	
8	10,937			





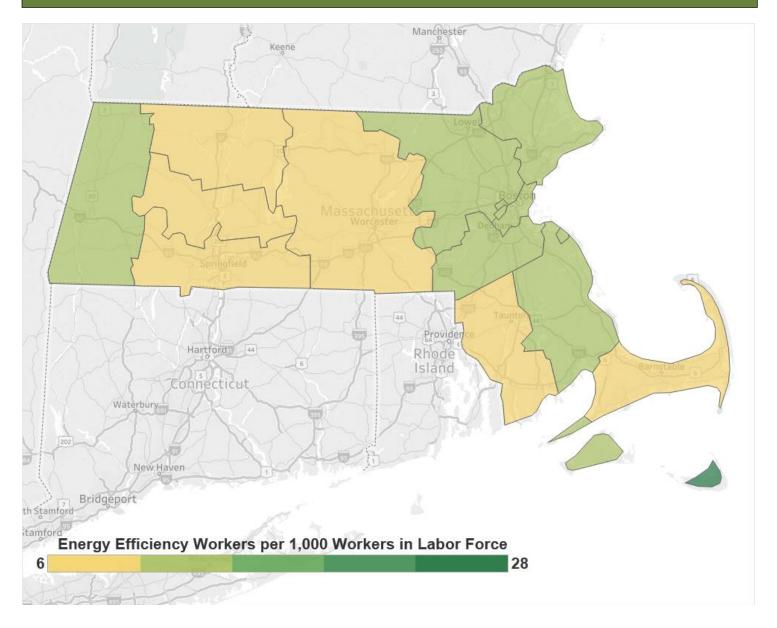


9,005

State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs	
1	2,594	12	1,030	23	1,030	34	1,825	
2	2,488	13	1,769	24	1,256	35	1,193	
3	2,151	14	3,738	25	753	36	2,171	
4	2,190	15	2,841	26	2,828	37	1,585	
5	994	16	3,485	27	2,674	38	1,330	
6	1,823	17	2,645	28	40	39	2,451	
7	1,161	18	1,996	29	357	40	2,949	
8	1,336	19	2,384	30	598			
9	1,427	20	2,407	31	861			
10	2,621	21	2,977	32	1,740			
11	1,124	22	969	33	2,447			

State Lower House							
District	Jobs	District	Jobs	District	Jobs	District	Jobs
60	1,542	101	510	143	917	189	32
61	265	102	693	144	184	190	76
62	744	103	479	145	612	192	-
63	530	104	357	147	197	193	31
64	1.009	105	357	148	234	200	20
65	1,009	106	235	149	173	201	21
66	602	107	877	153	443	203	-
68	606	108	367	154	551	204	-
69	765	109	70	155	318	206	-
70	387	110	173	156	1,167	207	-
71	961	111	958	157	1,616	208	81
72	449	114	235	159	530	209	47
73	133	115	838	160	540	210	41
74	1,024	116	276	161	530	211	166
75	41	117	•	162	1,040	212	-
76	545	118	540	164	449	213	60
77	622	119	1,288	165	656	214	113
78	436	120	521	166	568	215	64
79	51	121	1,560	167	744	216	75
80	501	122	1,153	168	418	217	73
81	41	123	642	169	673	218	32
82	285	124	204	170	969	219	35
83	778	125	744	171	489		
84	979	126	1,539	172	-		
85	133	127	796	173	367		
86	410	128	993	174	398		
87	642	129	102	175	296		
88	632	130	285	176	856		
89	947	131	1,041	177	398		
90	438	132	1,773	178	347		
91	1,234	133	591	179	296		
92	122	134	316	180	632		
93	10	136	753	181	184		
94	725	137	591	183	224		
95	653	138	928	184	398		
96	1,229	139	372	185	483		
98	143	140	714	186	8,503		
99	763	141	1,094	187	765		
100	656	142	591	188	387		

#### **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 <a href="https://www.E4TheFuture.org">www.E4TheFuture.org</a>



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Data Source: Unless otherwise stated, all data are from the 2018 U.S. Energy and Employment Report, May 2018, by NASEO and EFI (see pages 15-17 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.