

Michigan

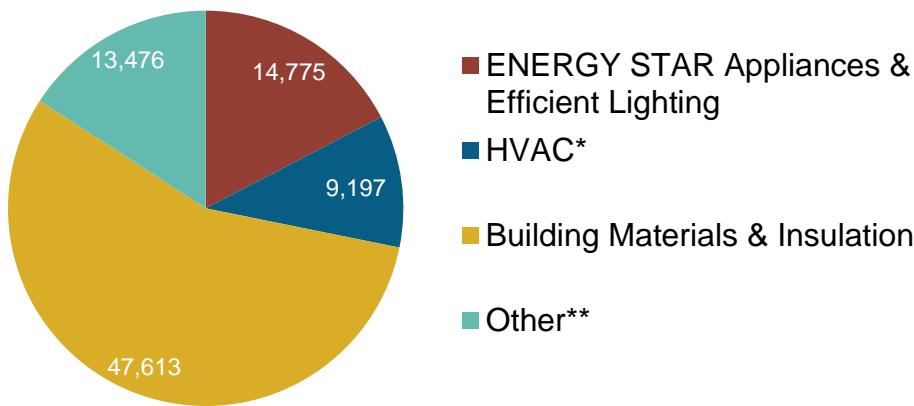
Energy Efficiency Jobs in America

85,061
Total Jobs

What are EE Jobs?

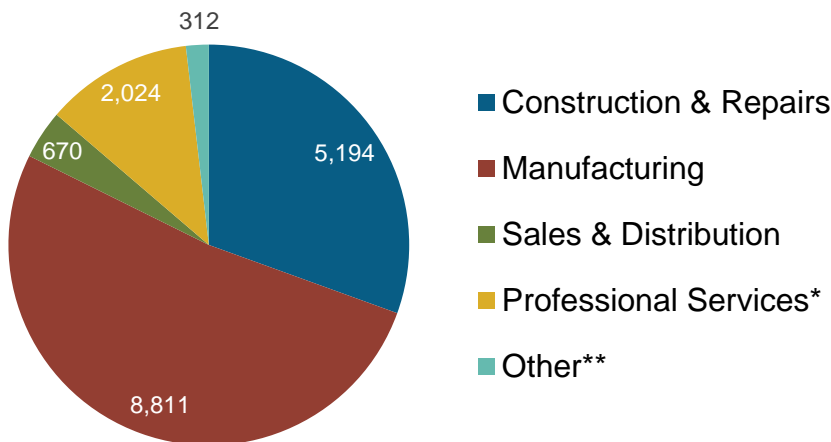
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



*Professional services includes finance/accounting, architecture, engineering, R&D, etc.
**Other such as maintenance, and business and nonprofit organizations

In Michigan,
EE Jobs
Comprise:

14%
of All
Construction Jobs

20%
of All
Energy Sector Jobs

11%
of Michigan residents
employed in EE are
Veterans

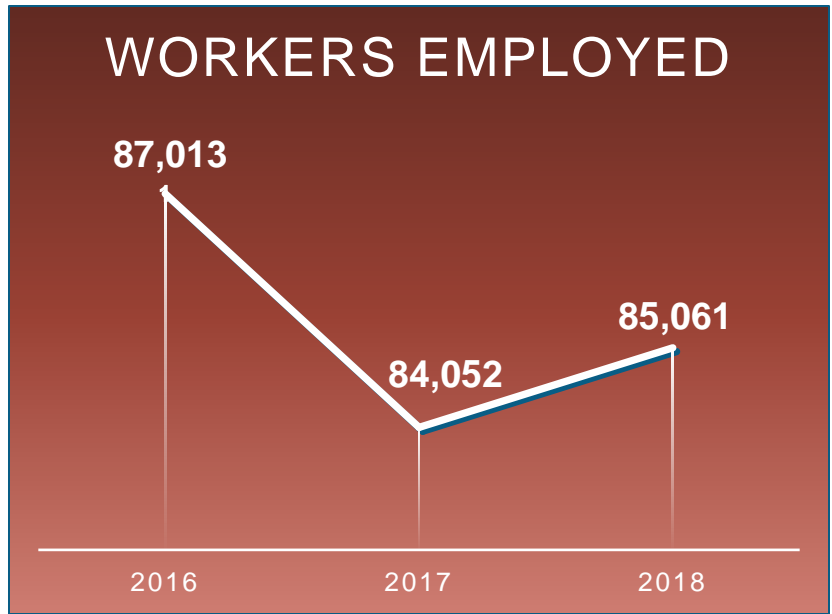
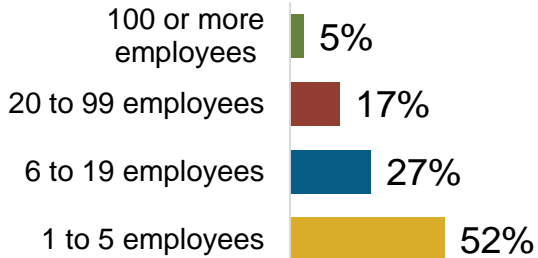
Presented by:



Good for the Economy.
Good for the Environment.

17,012 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congressional		Metropolitan Areas	
District	Jobs	Area	Jobs
1	8,489	Ann Arbor	3,308
2	9,041	Battle Creek	1,011
3	4,387	Bay City	660
4	6,456	Detroit-Warren-Livonia	37,214
5	3,951	Flint	2,600
6	5,818	Grand Rapids-Wyoming	7,274
7	8,340	Holland-Grand Haven	2,454
8	5,488	Jackson	1,113
9	10,172	Kalamazoo-Portage	2,764
10	5,294	Lansing-East Lansing	3,633
11	6,218	Monroe	931
12	3,814	Muskegon-Norton Shores	1,132
13	4,053	Niles-Benton Harbor	1,850
14	3,541	Saginaw-Saginaw Township North	1,726
		South Bend-Mishawaka	356
		Rural	17,035



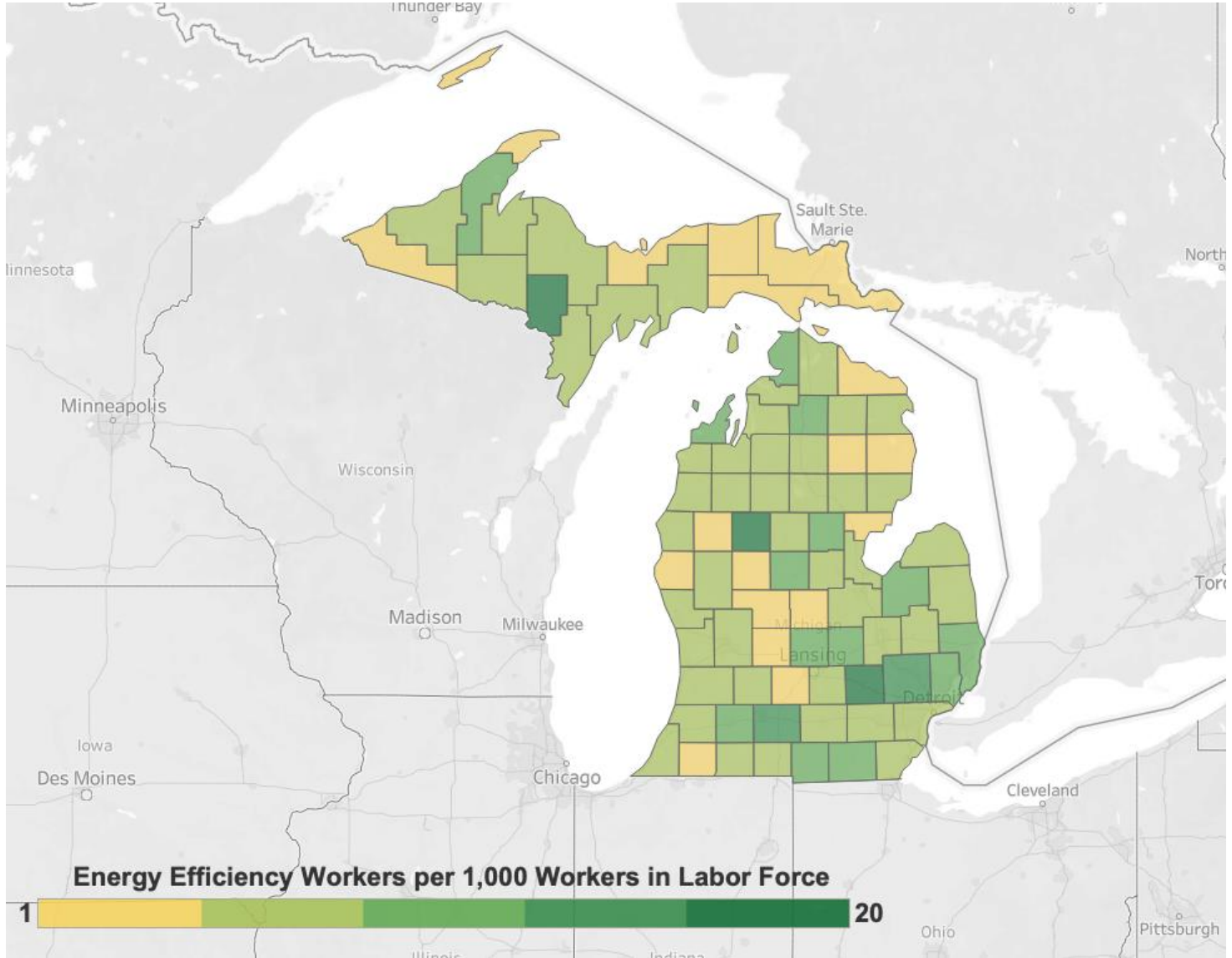
State Upper House

District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	3,369	11	5,564	21	2,625	31	2,162
2	713	12	4,429	22	2,181	32	1,253
3	1,947	13	3,008	23	2,767	33	1,770
4	334	14	1,968	24	1,051	34	1,447
5	687	15	2,152	25	2,271	35	3,154
6	1,260	16	2,270	26	3,842	36	1,802
7	2,729	17	1,953	27	1,226	37	2,450
8	3,716	18	2,609	28	4,079	38	2,586
9	1,798	19	2,578	29	413		
10	1,296	20	2,203	30	1,397		

State Lower House

District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	600	35	2,294	69	54	103	988
2	296	36	585	70	793	104	495
3	592	37	1,853	71	243	105	1,418
4	659	38	1,932	72	2,304	106	1,044
5	808	39	395	73	2,552	107	656
6	944	40	1,419	74	1,392	108	971
7	98	41	1,309	75	379	109	771
8	546	42	1,422	76	<5	110	851
9	193	43	561	77	116	103	988
10	<5	44	395	78	569	104	495
11	1,204	45	460	79	451	105	1,418
12	1,184	46	486	80	1,302	106	1,044
13	797	47	924	81	1,007	107	656
14	488	48	595	82	582	108	971
15	96	49	105	83	481	109	771
16	<5	50	370	84	601	110	851
17	806	51	159	85	696		
18	1,237	52	1,967	86	289		
19	645	53	860	87	231		
20	1,524	54	457	88	763		
21	<5	55	<5	89	632		
22	613	56	457	90	<5		
23	137	57	878	91	1,017		
24	1,027	58	764	92	114		
25	804	59	1,185	93	409		
26	2,011	60	1,843	94	1,278		
27	739	61	94	95	287		
28	540	62	1,112	96	379		
29	1,954	63	417	97	779		
30	973	64	879	98	735		
31	512	65	169	99	455		
32	550	66	1,144	100	572		
33	351	67	1,498	101	1,691		
34	1,182	68	1,220	102	394		

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



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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.