ENERGY EFFICIENCY JOBS IN AMERICA

2.25 MILLION AMERICANS WORK IN ENERGY EFFICIENCY



SEPTEMBER 2018









Energy Efficiency Jobs in America

September 2018



Contents

Introduction and Overview

Alabama
Alaska
Arizona
Arkansas
California
Colorado
Connecticut
Delaware

District of Columbia

Florida
Georgia
Hawaii
Idaho
Illinois
Indiana
Iowa
Kansas
Kentucky
Louisiana
Maine
Maryland
Massachusetts
Michigan

Minnesota

Mississippi

Missouri Montana Nebraska Nevada

New Hampshire New Jersey New Mexico New York North Carolina North Dakota

Ohio

Oklahoma
Oregon
Pennsylvania
Rhode Island
South Carolina
South Dakota
Tennessee
Texas
Utah
Vermont

Virginia Washington West Virginia Wisconsin Wyoming

ENERGY EFFICIENCY JOBS IN AMERICA¹

2.25 MILLION AMERICANS WORK IN ENERGY EFFICIENCY

ENERGY EFFICIENCY—AMERICA'S JOB POWERHOUSE

Across every time zone, state, county, and even zip code, energy efficiency solutions are creating new economic opportunities. Whether it's new efficient technologies spurring brandnew companies or established businesses expanding, America's job growth is being powered by energy efficiency.

Energy efficiency added the most new jobs in 2017 of the entire energy sector. Its workers now outnumber elementary and middle school teachers and are nearly double those in U.S. law enforcement. In fact, there are now as many energy efficiency workers as there are waitstaff in U.S. bars and restaurants.

A BIGGER PICTURE

This report focuses solely on the energy sector of the economy. Jobs in retail trade, vehicle efficiency-related work, and the 4.2 million jobs related to efficient manufacturing processes are excluded from these numbers.

IN PERSPECTIVE

No. **1**

Energy efficiency is the fasting growing jobs sector in energy, accounting for half of the entire energy industry's job growth (133,000) in 2017

11%

of energy efficiency jobs held by veterans, greater than the national average of veterans in the workforce (6%)

315,578

manufacturing jobs in energy efficiency, an increase of nearly 10% in 2017 alone

2X

Energy efficiency employs twice as many workers in the USA as all fossil fuel sectors combined

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TOP 10 STATES FOR ENERGY EFFICIENCY JOBS HVAC, ADVANCED

RANK	STATE	TOTAL	ENERGY STAR & EFFICIENT LIGHTING	HVAC, RENEWABLE HEATING & COOLING	ADVANCED BUILDING MATERIALS/ INSULATION	OTHER*
1	California	310,433	69,011	183,278	18,677	39,468
2	Texas	154,565	57,203	63,074	20,152	14,135
3	New York	117,339	35,184	38,030	7,305	12,666
4	Florida	112,620	30,757	66,614	31,167	8,236
5	Illinois	86,916	12,416	7,619	7,440	13,782
6	Massachusetts	84,556	13,637	58,558	10,811	8,501
7	Michigan	84,052	14,009	41,252	48,643	18,856
8	North Carolina	84,020	42,223	34,206	5,885	10,243
9	Ohio	79,653	15,487	31,034	19,718	4,878
10	Virginia	76,621	19,939	30,092	10,568	16,022

ENERGY EFFICIENCY NOW EMPLOYS MORE WORKERS THAN THE FOSSIL FUEL INDUSTRY IN 40 STATES AND THE DISTRICT OF COLUMBIA



^{*} Other such as energy audits, building certifications, and software services

ENERGY EFFICIENCY JOBS IN AMERICA

POLICY LEADERSHIP

To continue creating hundreds of thousands of jobs for Americans across all states and counties,

CONGRESS MUST:

- 1. Properly fund smart efficiency policies (which historically enjoy robust bipartisan support)
- 2. Invest in infrastructure, e.g., interval meters to enable data analytics and boost grid resilience
- 3. Renew the Commercial and Residential building tax credits
- 4. Fund strong State Energy Program and Weatherization Assistance Programs
- 5. Maintain and protect high quality ENERGY STAR brand

State leadership on energy efficiency plays a vital role in driving America's energy economy.

STATE POLICYMAKERS MUST SUPPORT:

- 1. Strong energy efficiency standards with consistent funding
- 2. Broader use of performance contracting in public buildings
- 3. Innovative commercial and residential PACE programs
- 4. Modernization of utility regulation with revenue protection, decoupling, performance rates and ability to earn a profit on procurement of energy efficiency as a service.

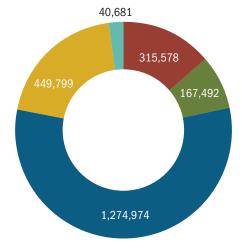
ENERGY EFFICIENCY JOBS—WHERE ARE THEY?

Energy efficiency workers do much more than reduce energy use. They improve operations of existing buildings, and they design and build a better future. Consumers, municipalities, and business owners incorporate lower energy consumption options into everyday procurement decisions; in homes, offices, schools, and municipal infrastructure. Squeezing out waste drives EE job creation.

#Faces Of EE

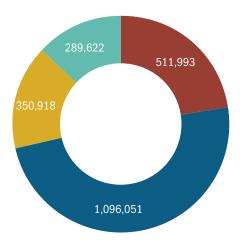
To meet "real people" working in energy efficiency jobs around the country, follow #FacesOfEE on social media channels, and tweets by @FacesOfEE

ACROSS INDUSTRIES BY SUPPLY CHAIN



- Manufacturing 14%
- Sales & Distribution 7%
- Construction & Repairs 57%
- Professional Services* 20%
- Other** 2%
- *Professional Services includes finance/accounting, architecture, engineering, R&D, etc
- **Other such as maintenance, and business and nonprofit organizations

ACROSS TECHNOLOGIES BY SECTOR



- ENERGY STAR Appliances & Efficient Lighting 23%
- HVAC* **49**%
- Building Materials & Insulation 16%
- Other** 13%
- *Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling
- **Other such as energy audits, building certifications, and software services

MORE ENERGY EFFICIENCY = MORE CONSTRUCTION JOBS



More than 1 out of every 6 US construction workers spend 50% or more of their time on Energy Efficiency (18%) ***

Nearly 60% of energy efficiency's 2.25 million employees work in construction (1.27 million)

80%

of energy efficiency construction businesses say employees spend a majority of time on energy efficiency—an increase from last year (74%)

EE JOBS ACROSS THE COUNTRY

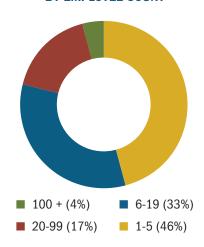
- // These jobs are local. 99.7% of U.S. counties have energy efficiency jobs
- // Energy efficiency now employs workers in more than 3,000 of America's 3,007 counties
- // More than 300,000 Americans living in rural areas work in energy efficiency
- // America's Top 25 metro areas employ 900,000 workers in energy efficiency
- // 35% of U.S. energy workers are involved in energy efficiency

GROWTH ACROSS AMERICA

There are 353,269 energy efficiency businesses

SMALL EE BUSINESS BY EMPLOYEE COUNT

in America

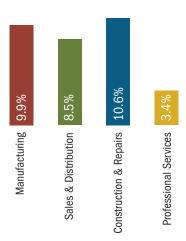


GROWTH FOR THE FUTURE

Energy efficiency businesses are projecting

9% growth in jobs

...and the job growth is expected across all major industries



WHAT DO ENERGY EFFICIENCY WORKERS DO?

Among other vital tasks and endeavors that are essential across the U.S., energy efficiency workers:

- // Manufacture and install high efficiency systems, windows, and insulation in existing & new homes, commercial & industrial buildings
- // Construct high performance buildings meeting LEED Certification
- // Upgrade and repair heating, air conditioning and ventilation (HVAC) and water heating equipment
- // Install energy-saving LED lighting
- // Manufacture and install ENERGY STAR-certified appliances, lighting, ceiling fans, commercial cooking equipment, refrigerators, boilers
- // Save money for businesses, homeowners, schools, states, counties, municipalities, U.S. armed forces, and more

ENERGY EFFICIENCY JOBS IN AMERICA

511,933 JOBS

ENERGY STAR Appliances& Efficient Lighting

- // +7% growth rate
- // Includes household and commercial appliances, e.g., refrigerators, dishwashers, ceiling fans, and various advanced lighting types; ENERGY STAR market penetration continues to increase
- // More jobs than real estate brokers and sales agents combined

350,918 JOBS

Building Materials & Insulation

- // **270,000+** jobs in construction and manufacturing
- // Advanced materials
 create higherperformance buildings;
 recycled materials
 mitigate waste stream
 issues, among other
 benefits
- // Outnumbers all U.S. pharmacists

1,096,051 JOBS

HVAC (Heating Ventilation & Air Conditioning)

- // **+5.6**% growth rate
- // Heating, Ventilation,
 Air Conditioning of
 higher than standard
 efficiency. Includes
 renewable heating and
 cooling technologies
- // More than all of
 America's legal
 workers combined,
 including lawyers, court
 reporters, judges, and
 paralegals

289,622 JOBS

Vital Energy Efficiency Services

- // 208,000 jobs in construction and manufacturing
- // Includes energy audits, building certifications, and software services
- // More than all athletes, coaches, umpires and referees, scouts, and other sports officials combined

ABOUT THE REPORT

The job numbers come from the national 2018 U.S. Energy and Employment Report (USEER), which focuses on all energy jobs. The USEER analyzes data from the U.S. Bureau of Labor Statistics (BLS) Quarterly Census of Employment and Wages (QCEW) to track employment across many energy production, transmission, and distribution subsectors. In addition, the 2018 USEER relies on a unique supplemental survey of 23,000 business representatives across the U.S. Created and conducted by BW Research and approved by the Office of Management and Budget and U.S. Department of Energy (DOE), this survey is used to identify energy-related employment within key subsectors of the broader industries as classified by the BLS and to assign them into their component energy and energy efficiency sectors.

For further questions regarding this report, visit the Energy Efficiency Jobs in America FAQ at www.e2.org/eejobsamerica/faq or contact E4TheFuture or E2 directly.



ABOUT E4TheFuture

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ABOUT E2

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ABOUT BW Research

BW Research Partnership is a full-service, economic and workforce research consulting firm with offices in Carlsbad, California and Wrentham, Massachusetts. It is the nation's leading provider of accurate, comprehensive energy and clean energy research studies, including the United States Energy and Employment Report (USEER), National Solar Jobs Census, wind industry analyses for the National Renewable Energy Laboratory and the Natural Resources Defense Council, and state-level clean energy reports for Massachusetts, New York, Illinois, Vermont, Iowa, Rhode Island, Florida, and Missouri, among others.

ENDNOTES

Alabama

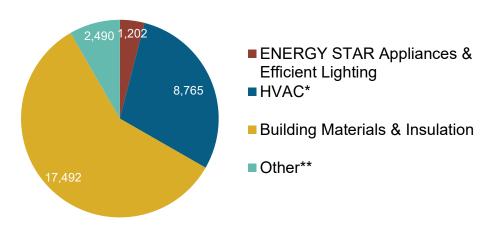
Energy Efficiency Jobs in America



What are EE Jobs?

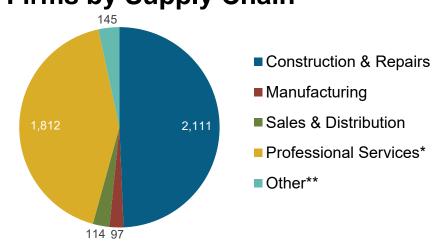
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Alabama, EE Jobs Comprise:

21% of All Construction Jobs

20% of All Energy Sector Jobs

8%
of Alabama residents
employed in EE are
Veterans

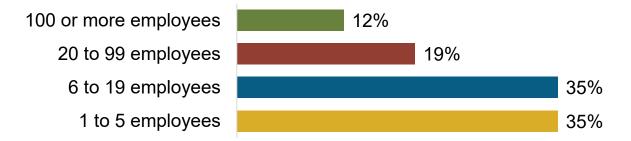




^{**}Other such as maintenance, and business and nonprofit organizations

4,278 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas		
District	Jobs	Area	Jobs	
1	5,247	Anniston-Oxford	541	
2	4,547	Auburn-Opelika	680	
3	3,421	Birmingham-Hoover	9,032	
4	3,462	Columbus	213	
5	4,444	Decatur	855	
6	6,305	Dothan	996	
		Florence-Muscle Shoals	941	
		Gadsden	511	
		Huntsville	3,098	
		Mobile	3,261	
		Montgomery	2,625	
		Tuscaloosa	1,182	
		Rural	6,013	

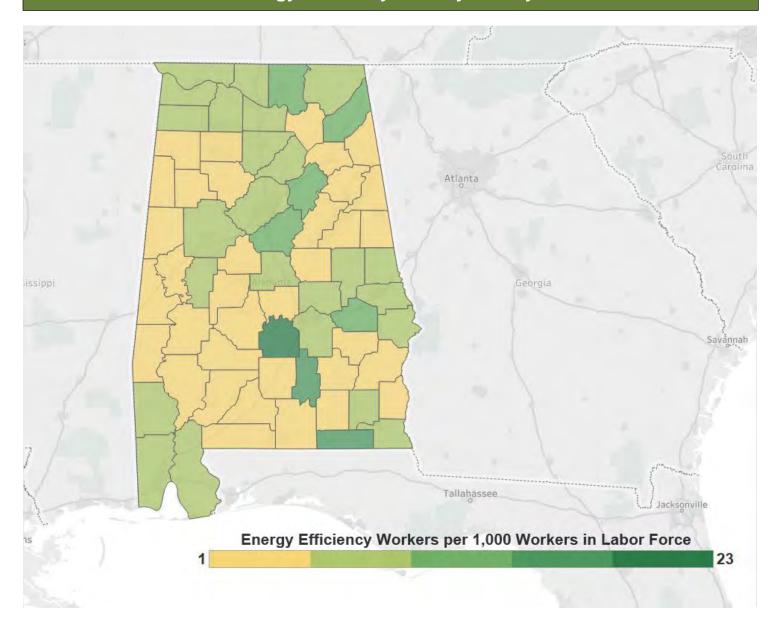






	State Upper House											
District	Jobs	District	Jobs	District	Jobs		District	Jobs				
1	1,593	11	1,566	21	904		31	100				
2	733	12	540	22	1,334		32	786				
3	1,111	13	1,055	23	452		33	33				
4	884	14	954	24	171		34	704				
5	713	15	2,842	25	2,236		35	345				
6	387	16	152	26	65							
7	1,094	17	533	27	273							
8	523	18	2,542	28	1,060							
9	455	19	106	29	542							
10	655	20	3	30	342							

	State Lower House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	559	28	510	52	697	79	355		
2	292	29	98	53	-	80	32		
3	432	30	245	54	1,629	81	68		
4	803	31	421	55	113	82	94		
5	29	32	690	56	184	83	10		
6	1,159	33	81	57	13	84	205		
7	74	34	68	58	-	85	758		
8	-	32	690	59	-	86	142		
9	377	33	81	60	3	87	161		
10	299	34	68	61	743	88	-		
11	558	35	19	62	287	89	284		
12	32	36	58	63	-	90	132		
13	303	37	232	64	1,031	91	19		
14	65	38	494	65	319	92	148		
15	925	39	74	66	225	93	10		
16	436	40	-	67	243	94	229		
17	71	41	804	68	71	95	232		
18	61	42	342	69	342	96	316		
19	229	43	1,320	70	•	97	1,265		
20	1,023	44	652	71	68	98	110		
21	35	45	474	72	29	99	419		
22	174	46	768	73	-	100	330		
23	119	47	-	74	1,058	101	342		
24	242	48	-	75	13	102	10		
25	-	49	81	76	648	103	387		
26	90	50	68	77	68	104	45		
27	19	51	110	78	10	105	35		





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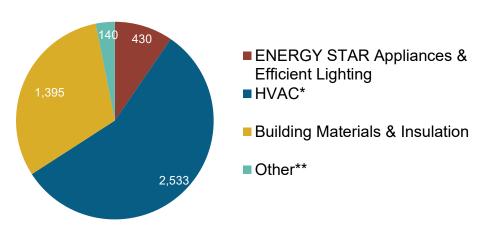
Energy Efficiency Jobs in America



What are EE Jobs?

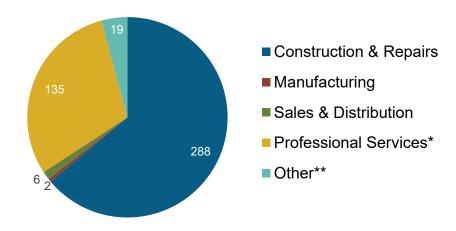
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Alaska, EE Jobs Comprise:

19% of All Construction Jobs

16% of All Energy Sector Jobs

17%
of Alaska residents
employed in EE are
Veterans

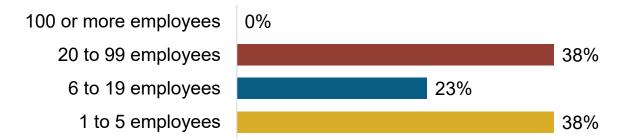




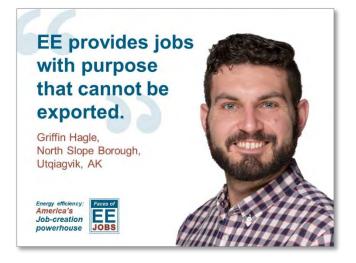
^{**}Other such as maintenance, and business and nonprofit organizations

450 Energy Efficiency Businesses

Firm Size



Congressional		Metropolitan Areas			
District	Jobs	Area	Jobs		
1	4,497	Anchorage	2,635		
		Fairbanks	562		
		Rural	1,299		

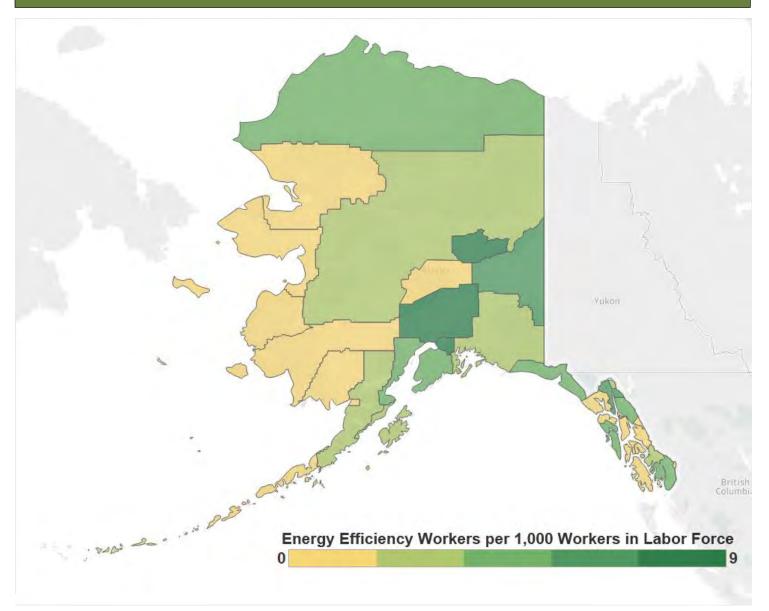






State Upper House									
District	Jobs		District	Jobs					
00H	862		00T	115					
001	519		00A	539					
00D	471		00B	7					
00L	254		00C	89					
00G	201		000	272					
00K	219		00P	186					
00M	81		00Q	297					
00E	18		00R	234					
00N	10		00S	90					
00F	32			•					

State Lower House							
District	Jobs		District	Jobs			
1	421		28	10			
2	118		29	272			
3	-		30	-			
4	7		31	90			
5	3		32	95			
6	86		33	297			
7	437		34	-			
8	33		32	117			
9	13		33	117			
10	4		34	55			
11	-		35	35			
12	32		36	43			
13	201		37	72			
14	-		38	10			
15	603		39	272			
16	258		40	-			
17	-						
18	519						
19	-						
20	3						
21	83						
22	136						
23	254						
24	-						
25	-						
26	81						
27	-						





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ARIZONA

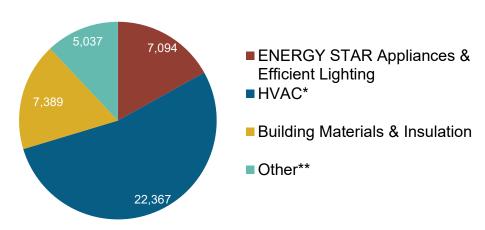
Energy Efficiency Jobs in America



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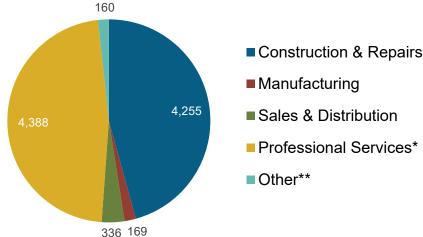
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Jobs by Sector



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In Arizona, EE Jobs Comprise:

21% of All Construction Jobs

36% of All Energy Sector Jobs

14% of Arizona residents employed in EE are Veterans



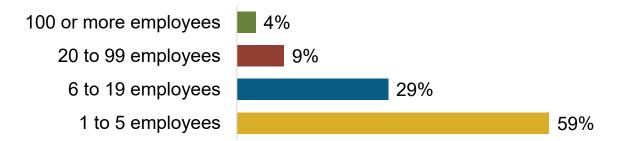


^{**}Other such as energy audits, building certifications, and software services

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

9,308 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congr	essional	Metropolitan Areas		
District	Jobs	Area	Jobs	
1	5,054	Phoenix-Mesa-Scottsdale	28,920	
2	4,822	Tucson	6,303	
3	2,771	Yuma	711	
4	4,635	Flagstaff	1,047	
5	4,101	Lake Havasu City-Kingman	1,304	
6	12,041	Prescott	1,595	
7	6,674	Rural	2,006	
8	1,202			





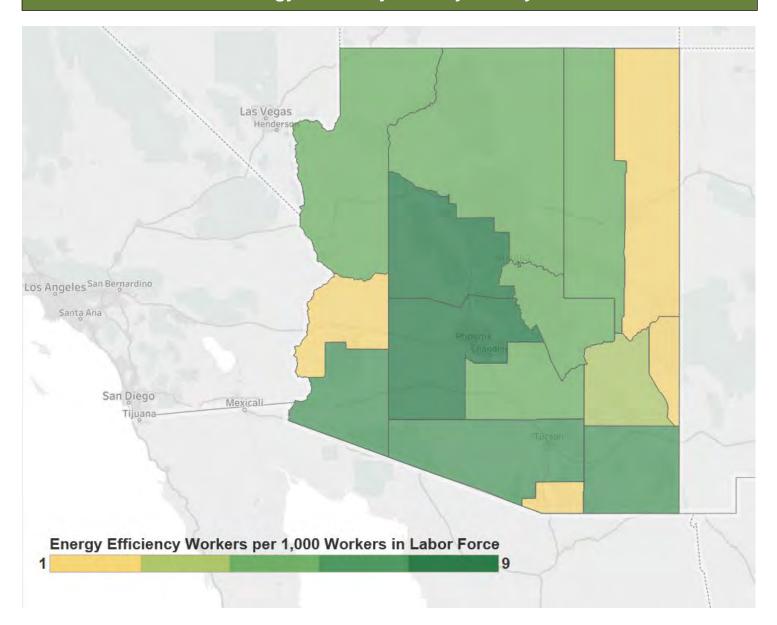
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586

State Upper House									
District	Jobs	District	Jobs	District	Jobs				
1	2,865	11	181	21	476				
2	2,423	12	2,489	22	123				
3	1,440	13	625	23	3,761				
4	1,133	14	839	24	5,776				
5	1,394	15	2,986	25	628				
6	1,501	16	719	26	1,114				
7	356	17	765	27	-				
8	1,214	18	2,434	28	702				
9	2,121	19	962	29	427				
10	333	20	1,756	30	343				

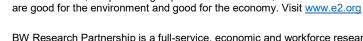
	State Lov	ver	House	
District	Jobs		District	Jobs
1	2,865		28	702
2	2,423		29	427
3	1,440		30	343
4	1,133			
5	1,394			
6	1,501	_		
7	356			
8	1,214			
9	2,121			
10	333			
11	181	_		
12	2,489			
13	625			
14	839			
15	2,986			
16	719			
17	765			
18	2,434			
19	962			
20	1,756			
21	476			
22	123	_		
23	3,761			
24	5,776			
25	628			
26	1,114			
27	-			





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ARKANSAS

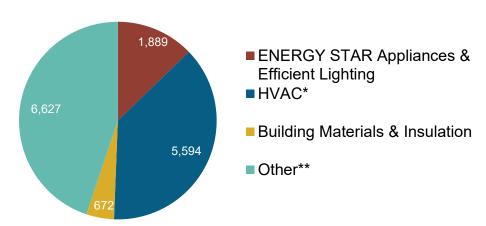
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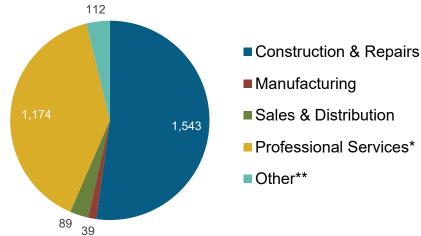
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Jobs by Sector



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Firms by Supply Chain



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In Arkansas, EE Jobs Comprise:

20% of All Construction Jobs

24% of All Energy Sector Jobs

11% of Arkansas residents employed in EE are Veterans



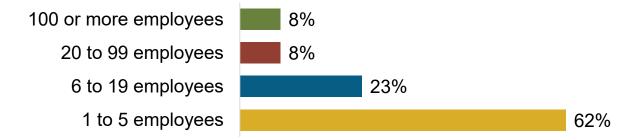


^{**}Other such as energy audits, building certifications, and software services

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

2,956 Energy Efficiency Businesses

Firm Size



Congressional		Metropolitan Areas		
District	Jobs	Area	Jobs	
1	3,680	Fayetteville-Springdale-Rogers	2,615	
2	4,326	Fort Smith	1,017	
3	4,332	Hot Springs	601	
4	2,445	Jonesboro	758	
-		Little Rock-North Little Rock-Conway	4,333	
		Memphis	388	
		Pine Bluff	352	
		Texarkana	221	
	- 1	Rural	4,497	

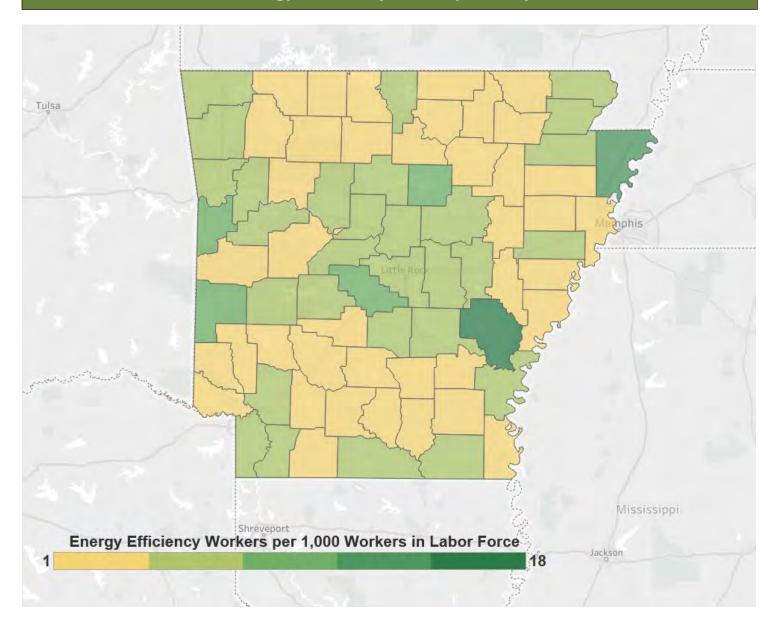






	State Upper House										
District	Jobs	District	Jobs	District	Jobs	District	Jobs				
1	1,422	11	319	21	149	31	246				
2	173	12	278	22	318	32	306				
3	365	13	942	23	318	33	-				
4	611	14	113	24	270	34	125				
5	447	15	1,244	25	522	35	-				
6	234	16	479	26	342	36	246				
7	-	17	278	27	238						
8	753	18	467	28	141						
9	72	19	342	29	149						
10	354	20	761	30	2,002						

			State Lower	· House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	206	28	-	52	358	79	-
2	201	29	286	53	624	80	519
3	161	30	499	54	213	81	615
4	72	31	165	55	-	82	68
5	68	32	129	56	193	83	314
6	242	33	1,144	57	-	84	345
7	12	34	-	58	-	85	-
8	298	32	-	59	-	86	-
9	24	33	-	60	93	87	-
10	183	34	569	61	161	88	-
11	138	35	121	62	93	89	-
12	226	36	-	63	-	90	686
13	306	37	403	64	213	91	32
14	524	38	-	65	141	92	72
15	217	39	4	66	36	93	278
16	173	40	-	67	-	94	-
17	-	41	48	68	117	95	32
18	338	42	16	69	89	96	-
19	16	43	-	70	-	97	36
20	72	44	121	71	133	98	8
21	274	45	153	72	-	99	72
22	403	46	97	73	60	100	16
23	77	47	205	74	85		
24	-	48	-	75	234		
25	-	49	-	76	326		
26	-	50	286	77	298		
27	28	51	499	78	-		





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California

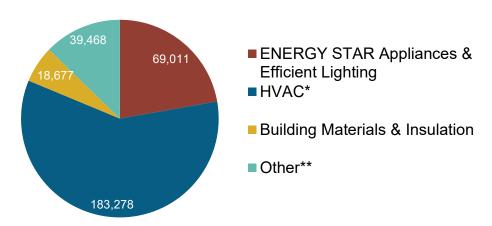
Energy Efficiency Jobs in America



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

Firms by Supply Chain



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

In California, EE Jobs Comprise:

20% of All Construction Jobs

33% of All Energy Sector Jobs

12% of California residents employed in EE are Veterans

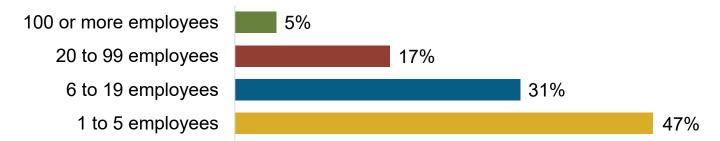




^{**}Other such as maintenance, and business and nonprofit organizations

51,739 Energy Efficiency Businesses

Firm Size



	Congr	essional		Metropolitan Areas	
District	Jobs	District	Jobs	Area	Jobs
1	8,334	28	8,753	Bakersfield	4,828
2	10,887	29	2,661	Chico	2,084
3	6,368	30	6,605	El Centro	807
4	6,759	31	2,385	Fresno	6,766
5	4,218	32	3,483	Hanford-Corcoran	448
6	6,248	33	2,628	Los Angeles-Long Beach-Santa Ana	102,586
7	3,620	34	5,277	Madera	829
8	4,730	35	5,889	Merced	954
9	4,752	36	3,932	Modesto	3,445
10	3,599	37	4,111	Napa	1,752
11	8,565	38	4,022	Oxnard-Thousand Oaks-Ventura	7,144
12	11,637	39	6,907	Redding	2,097
13	6,661	40	1,701	Riverside-San Bernardino-Ontario	24,571
14	6,717	41	4,774	Sacramento-Arden-Arcade-Roseville	18,158
15	5,014	42	3,043	Salinas	3,436
16	5,290	43	2,860	San Diego-Carlsbad-San Marcos	32,756
17	10,173	44	1,865	San Francisco-Oakland-Fremont	45,240
18	7,101	45	4,683	San Jose-Sunnyvale-Santa Clara	18,373
19	3,161	46	2,669	San Luis Obispo-Paso Robles	3,158
20	4,305	47	3,890	Santa Barbara-Santa Maria-Goleta	6,178
21	4,432	48	5,158	Santa Cruz-Watsonville	2,546
22	2,926	49	2,834	Santa Rosa-Petaluma	5,332
23	3,099	50	5,336	Stockton	3,907
24	10,910	51	6,709	Vallejo-Fairfield	2,435
25	5,746	52	7,888	Visalia-Porterville	2,035
26	4,010	53	1,649	Yuba City	921
27	9,457	·		Rural	7,646

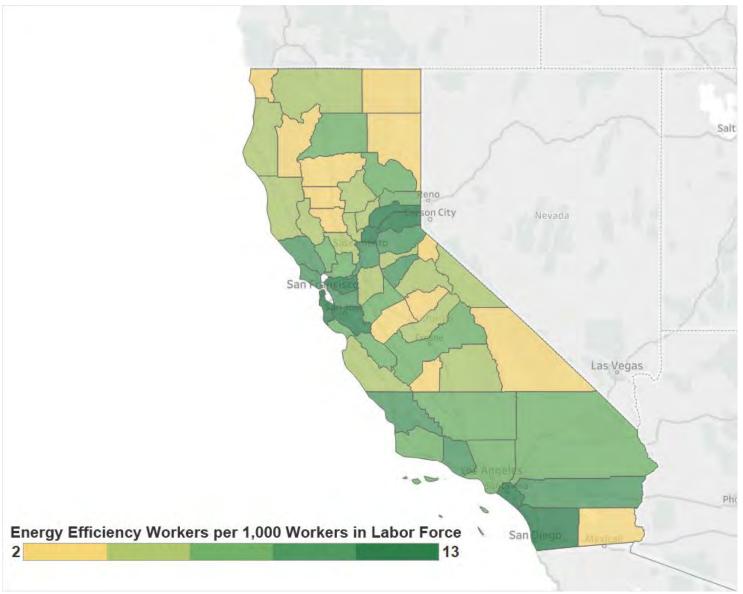






	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	12,162	11	12,694	21	4,313	31	3,196		
2	11,932	12	3,935	22	7,883	32	3,613		
3	9,733	13	9,471	23	4,690	33	4,220		
4	5,301	14	5,695	24	7,817	34	9,593		
5	6,224	15	5,301	25	5,671	35	2,585		
6	6,330	16	3,576	26	13,818	36	13,052		
7	8,430	17	8,748	27	8,674	37	9,273		
8	8,973	18	8,003	28	7,086	38	10,408		
9	8,012	19	9,811	29	8,044	39	13,245		
10	11,849	20	9,227	30	5,056	40	2,788		

	State Lower House								
District	Jobs	District	Jobs		District	Jobs			
1	7,084	31	1,318		61	697			
2	5,494	32	1,944		62	-			
3	2,264	33	2,993	_	63	1,629			
4	6,604	34	1,854		64	113			
5	4,071	35	4,677		65	184			
6	5,298	36	2,678		66	13			
7	6,952	37	8,216		67	-			
8	1,246	38	4,995		68	-			
9	1,128	39	2,928		69	3			
10	4,681	40	3,431		70	743			
11	2,642	41	6,219		71	287			
12	4,157	42	3,852		72	-			
13	1,880	43	3,884		73	1,031			
14	6,920	44	2,386		74	319			
15	3,651	45	6,826		75	225			
16	2,651	46	2,368		76	243			
17	10,698	47	1,392		77	71			
18	4,157	48	2,909		78	342			
19	2,070	49	2,224		79	-			
20	3,911	50	9,772		80	68			
21	1,349	51	2,805						
22	4,502	52	5,457						
23	5,582	53	3,326						
24	6,040	54	3,259						
25	7,646	55	4,483						
26	3,055	56	1,005						
27	1,842	57	3,042						
28	3,108	58	909						
29	5,139	59	527						
30	2,049	60	2,411						





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Colorado

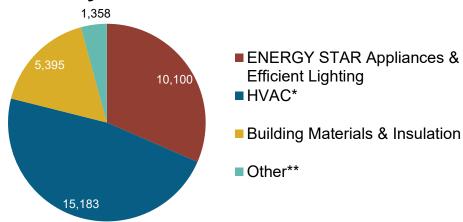
Energy Efficiency Jobs in America



What are EE Jobs?

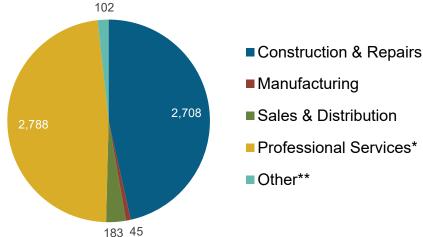
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In Colorado, EE Jobs Comprise:

10% of All Construction Jobs

21% of All Energy Sector Jobs

12% of Colorado residents employed in EE are Veterans



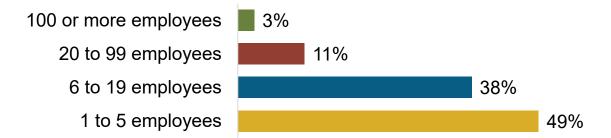


^{**}Other such as energy audits, building certifications, and software services

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

5,825 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas		
District	Jobs	Area	Jobs	
1	8,832	Boulder	2,377	
2	7,482	Colorado Springs	3,387	
3	4,990	Denver-Aurora	15,844	
4	4,627	Fort Collins-Loveland	2,114	
5	3,604	Grand Junction	870	
6	1,064	Greeley	1,424	
7	1,438	Pueblo	637	
		Rural	5,383	

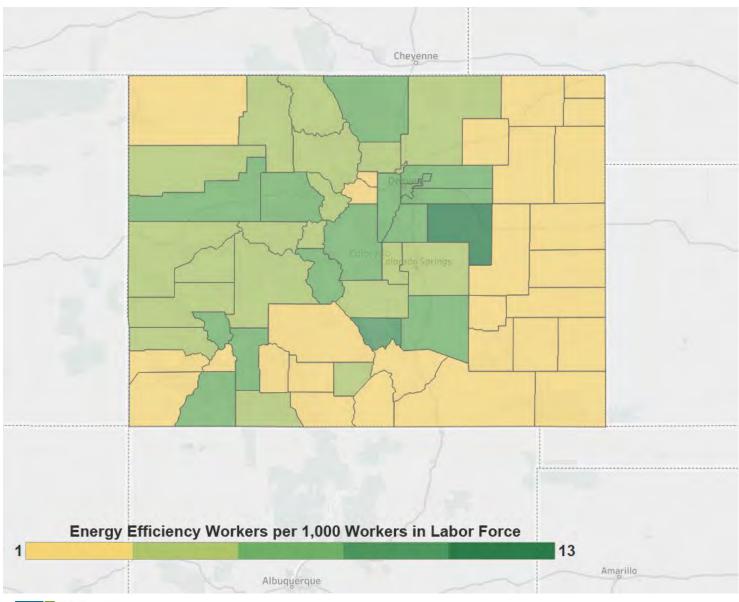






	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	2,113	11	831	21	1,620	31	1,768		
2	1,200	12	27	22	-	32	1,076		
3	563	13	487	23	125	33	268		
4	1,685	14	755	24	49	34	1,557		
5	1,706	15	1,106	25	326	35	475		
6	1,144	16	2,626	26	2,174				
7	865	17	1,354	27	-				
8	1,311	18	768	28	138				
9	1,478	19	1,116	29	98				
10	291	20	670	30	268				

		State Lo	ower House		
District	Jobs	District	Jobs	District	Jobs
1	8,832	28	-	52	-
2	7,482	29	152	53	-
3	4,990	30	1,081	54	976
4	4,627	31	49	55	-
5	3,604	32	54	56	143
6	1,064	33	283	57	499
7	1,438	34	27	58	522
8	1,394	32	-	59	898
9	1,567	33	268	60	228
10	2,304	34	-	61	857
11	590	35	272	62	239
12	1,816	36	1,301	63	121
13	1,031	37	-	64	353
14	339	38	-	65	268
15	-	39	-		
16	339	40	-		
17	1,681	41	-		
18	594	42	-		
19	642	43	460		
20	541	44	301		
21	786	45	1,500		
22	469	46	1,482		
23	640	47	71		
24	961	48	-		
25	170	49	-		
26	290	50	152		
27	9	51	1,081		





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Connecticut

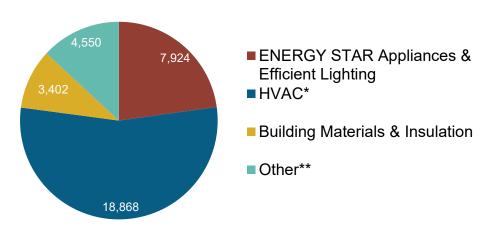
Energy Efficiency Jobs in America



What are EE Jobs?

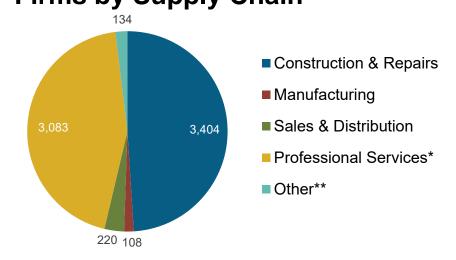
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Connecticut, EE Jobs Comprise:

28% of All Construction Jobs

47% of All Energy Sector Jobs

6%
of Connecticut
residents employed in
EE are Veterans

Presented by:



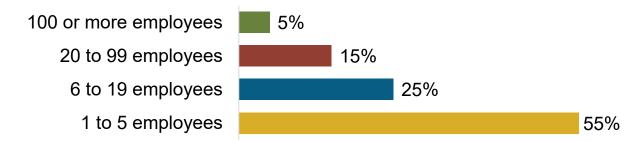


1

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

6,949 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas	6
District	Jobs	Area	Jobs
1	7,930	Bridgeport-Stamford-Norwalk	2,377
2	5,370	Hartford-W. Hartford-E. Hartford	3,387
3	7,133	New Haven-Milford	15,844
4	8,752	Norwich-New London	2,114
5	5,558	Rural	5,383

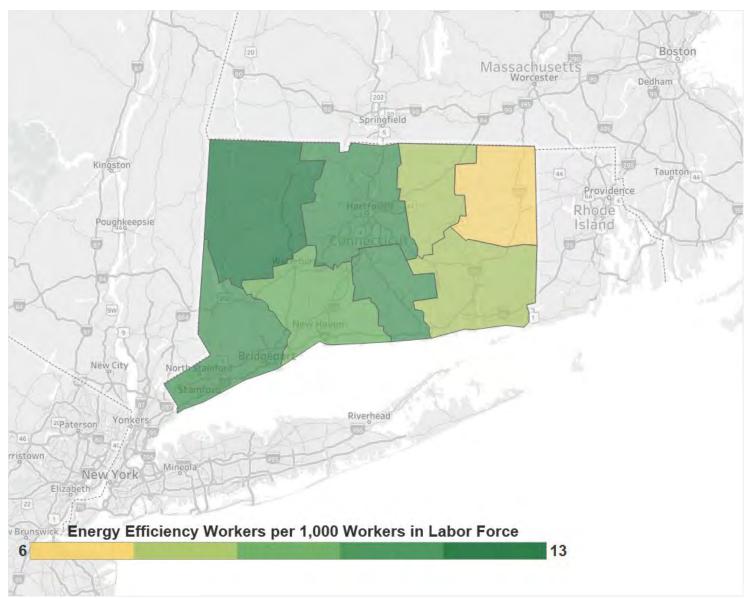






	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	1,763	11	1,033	21	1,668	31	695		
2	550	12	1,069	22	668	32	828		
3	1,197	13	1,198	23	73	33	886		
4	878	14	985	24	1,841	34	-		
5	1,108	15	996	25	2,034	35	349		
6	454	16	447	26	1,163	36	1,313		
7	706	17	279	27	2,227				
8	1,205	18	891	28	1,210				
9	977	19	721	29	489				
10	1,218	20	1,092	30	534				

			S	tai	te Lower	House	е				
District	Jobs	District	Jobs		District	Jobs		District	Jobs	District	Jobs
1	206	32	195		63	614		94	-	125	607
2	1,593	33	370		64	267		95	149	126	172
3	496	34	286		65	-		96	-	127	-
4	859	35	198		66	481		97	111	128	141
5	195	36	408		67	298		98	386	129	-
6	-	37	130		68	198		99	-	130	-
7	65	38	527		69	290		100	-	131	176
8	375	39	-		70	215		101	229	132	821
9	706	40	382		71	137		102	-	133	-
10	-	41	-		72	313		103	-	134	794
11	452	42	257		73	164		104	191	135	130
12	-	43	130		74	•		105	149	136	-
13	485	44	183		75	•		106	99	137	908
14	-	45	43		76	84		107	275	138	-
15	290	46	308		77	405		108	95	139	27
16	443	47	225		78	88		109	-	140	-
17	187	48	118		79	-		110	-	141	332
18	444	49	31		80	95		111	373	142	-
19	366	50	238		81	99		112	229	143	-
20	-	51	107		82	294		113	481	144	1,620
21	80	52	107		83	•		114	302	145	607
22	202	53	15		84	•		115	218	146	-
23	436	54	4		85	805		116	-	147	-
24	458	55	160		86	401		117	519	148	-
25	-	56	•		87	-		118	164	149	1,103
26	-	57	179		88	433		119	-	150	210
27	-	58	256		89	504		120	462	151	-
28	202	59	•		90	•		121	69		
29	260	60	107		91	-		122	317		
30	416	61	221		92	603		123	-		
31	34	62	233		93	397		124	427		





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Delaware

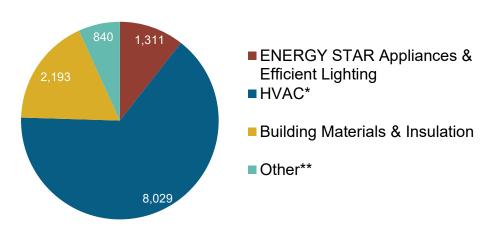
Energy Efficiency Jobs in America



What are EE Jobs?

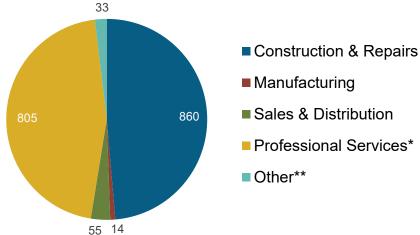
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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

Firms by Supply Chain



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

In Delaware, EE Jobs Comprise:

44% of All **Construction** Jobs

57% of All Energy Sector Jobs

14% of Delaware residents employed in EE are Veterans



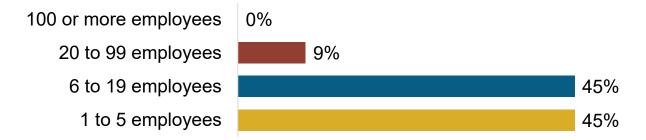


^{**}Other such as energy audits, building certifications, and software services

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

1,767 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	12,372	Dover	1,604			
		Philadelphia-Camden- Wilmington	7,604			
		Rural	3,165			

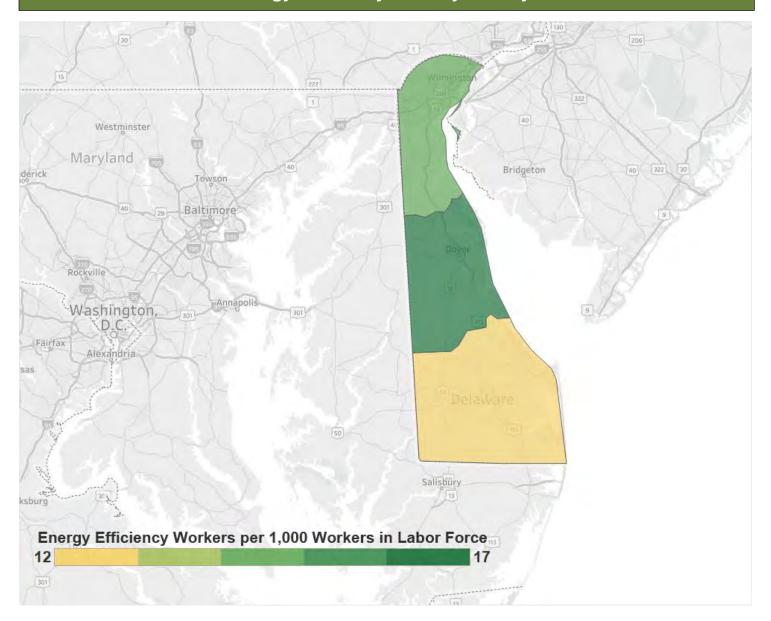






	State Upper House									
District	Jobs	District	Jobs	District	Jobs					
1	1,588	11	-	21	236					
2	1,902	12	61							
3	553	13	-							
4	1,295	14	818							
5	255	15	859							
6	1,581	16	378							
7	-	17	-							
8	410	18	300							
9	452	19	258							
10	765	20	661							

State Lower House							
District	Jobs		District	Jobs			
1	12,372		28	437			
2	933		29	13			
3	2,819		30	679			
4	165		31	-			
5	724		32	77			
6	781		33	-			
7	381		34	-			
8	-		32	597			
9	513		33	-			
10	229		34	-			
11	-		35	661			
12	662		36	-			
13	6		37	77			
14	-		38	-			
15	742		39	437			
16	61		40	13			
17	-		41	679			
18	397						
19	-						
20	-						
21	839						
22	565						
23	-						
24	13						
25	-						
26	-						
27	<u> </u>						





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District of Columbia

Energy Efficiency Jobs in America

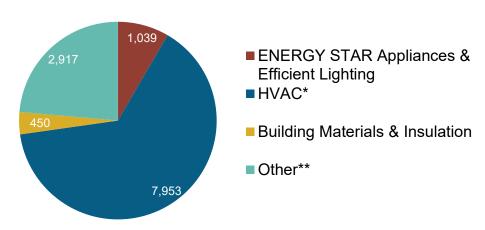
12,359

Total Jobs

What are EE Jobs?

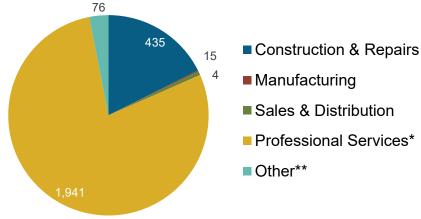
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Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In DC, EE Jobs Comprise:

36% of All Construction Jobs

63% of All Energy Sector Jobs

16%
of DC residents
employed in EE are
Veterans



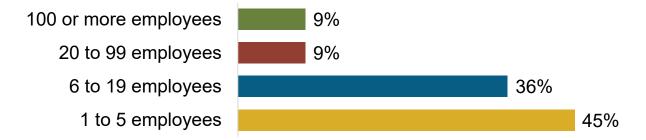


^{**}Other such as energy audits, building certifications, and software services

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

2,472 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas			
District	Jobs		Area	Jobs		
1	12,359		Washington-Arlington-Alexandria	12,359		

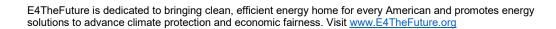






State Upper House							
District	Jobs		District	Jobs		District	Jobs
1	1,837		4	177		7	359
2	8,489		5	335		8	135
3	509		6	517			







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Florida

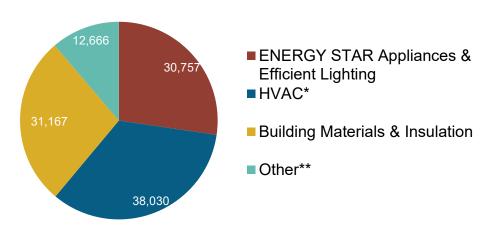
Energy Efficiency Jobs in America



What are EE Jobs?

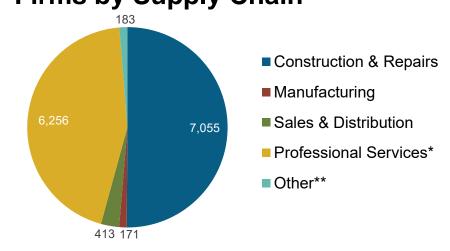
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Jobs by Sector



^{*}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.

In Florida, EE Jobs Comprise:

17% of All Construction Jobs

35% of All Energy Sector Jobs

10%
of Florida residents
employed in EE are
Veterans

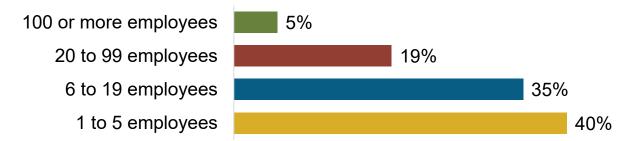




^{**}Other such as maintenance, and business and nonprofit organizations

14,078 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congre	essional	Metropolitan Areas	
District	Jobs	Area	Job
1	4,126	Cape Coral-Fort Myers	4,704
2	3,928	Deltona-Daytona Beach-Ormond Beach	2,402
3	3,437	Fort Walton Beach-Crestview-Destin	1,249
4	5,903	Gainesville	1,344
5	5,356	Jacksonville	7,965
6	3,484	Lakeland	2,010
7	3,457	Miami-Fort Lauderdale-Pompano Beach	39,294
8	4,111	Naples-Marco Island	2,647
9	1,990	Ocala	1,512
10	2,161	Orlando-Kissimmee	11,415
11	2,624	Palm Bay-Melbourne-Titusville	3,045
12	4,535	Palm Coast	344
13	3,430	Panama City-Lynn Haven	1,009
14	5,118	Pensacola-Ferry Pass-Brent	2,394
15	1,659	Port St. Lucie	2,836
16	4,787	Punta Gorda	926
17	2,707	Sarasota-Bradenton-Venice	4,700
18	7,284	Sebastian-Vero Beach	977
19	6,206	Tallahassee	2,371
20	8,877	Tampa-St. Petersburg-Clearwater	14,588
21	2,062	Rural	4,888
22	5,131		
23	5,167	1	



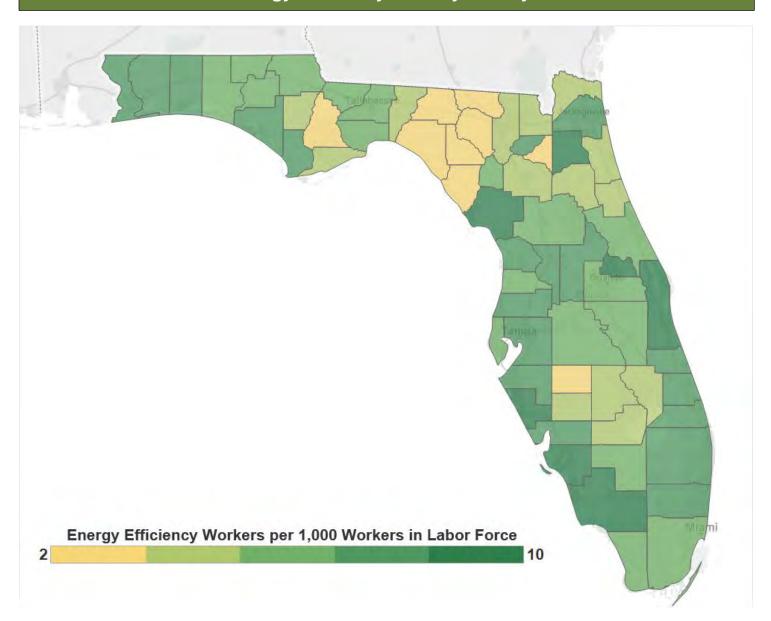




4,085 4,021 3,273 3,698

	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	2,943	11	2,128	21	2,368	31	4,819			
2	2,430	12	3,630	22	1,233	32	2,127			
3	2,729	13	2,099	23	4,515	33	2,970			
4	5,676	14	1,317	24	731	34	3,608			
5	2,231	15	1,638	25	4,523	35	7,953			
6	3,030	16	2,844	26	1,906	36	1,327			
7	1,793	17	3,941	27	3,244	37	2,193			
8	2,020	18	1,540	28	3,258	38	2,732			
9	430	19	4,909	29	4,209	39	2,252			
10	3,157	20	2,952	30	2,886	40	329			

			State Lower	House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	1,118	32	994	60	3,088	91	94
2	885	33	391	61	386	92	3,529
3	589	34	1,010	62	753	93	2,424
4	928	32	381	63	5	94	1,746
5	993	33	971	64	815	95	601
6	861	34	814	65	683	96	682
7	845	35	485	66	1,172	97	706
8	1,262	36	1,534	67	701	98	669
9	612	37	316	68	993	99	1,572
10	757	38	169	69	386	100	1,162
11	1,540	39	852	70	1,828	101	427
12	1,685	40	42	71	668	102	1,097
13	1,194	41	970	72	997	103	1,837
14	546	42	522	73	367	104	28
15	391	43	1,558	74	795	105	877
16	958	44	974	75	1,068	106	833
17	992	45	184	76	2,065	107	658
18	447	46	452	77	828	108	1,142
19	421	47	278	78	1,842	109	767
20	1,713	48	1,229	79	235	110	235
21	301	49	1,315	80	1,417	111	790
22	678	50	278	81	1,601	112	4,512
23	202	51	1,172	82	2,708	113	471
24	1,224	52	656	83	1,264	114	969
25	856	53	325	84	268	115	1,346
26	461	54	1,028	85	1,402	116	212
27	298	55	1,517	86	1,484	117	358
28	1,595	56	66	87	733	118	-
29	776	57	994	88	1,064	119	61
30	1,530	58	391	89	2,488	120	789
31	640	59	1,010	90	146		





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Georgia

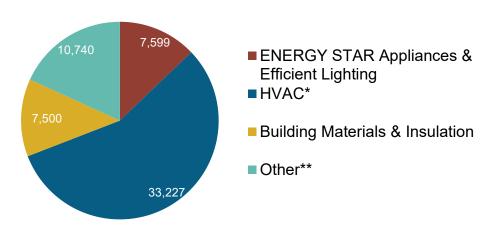
Energy Efficiency Jobs in America



What are EE Jobs?

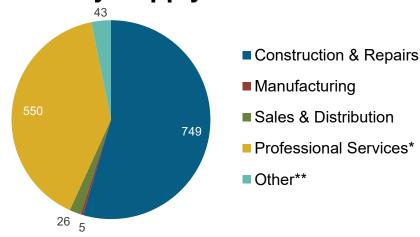
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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

Firms by Supply Chain



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

In Georgia, EE Jobs Comprise:

20% of All Construction Jobs

31% of All Energy Sector Jobs

9%
of Georgia residents
employed in EE are
Veterans



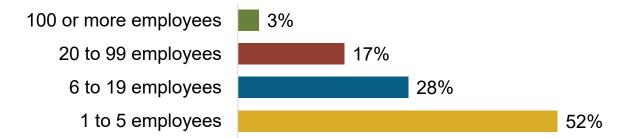


^{**}Other such as energy audits, building certifications, and software services

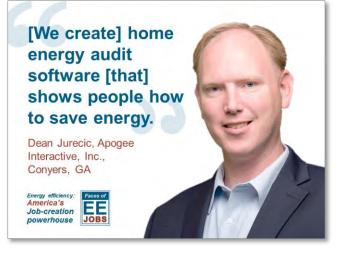
^{**}Other such as maintenance, and business and nonprofit organizations

11,813 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Area	as
District	Jobs	Area	Jobs
1	3,936	Albany	878
2	4,364	Athens-Clark County	1,098
3	4,064	Atlanta-Sandy Springs-Marietta	37,689
4	5,480	Augusta-Richmond County	1,979
5	7,915	Brunswick	792
6	11,093	Chattanooga	533
7	3,781	Columbus	1,089
8	2,377	Dalton	681
9	4,217	Gainesville	1,059
10	1,938	Hinesville-Fort Stewart	156
11	3,853	Macon	1,455
12	2,915	Rome	493
13	1,283	Savannah	2,154
14	1,848	Valdosta	860
		Warner Robins	537
		Rural	7,612

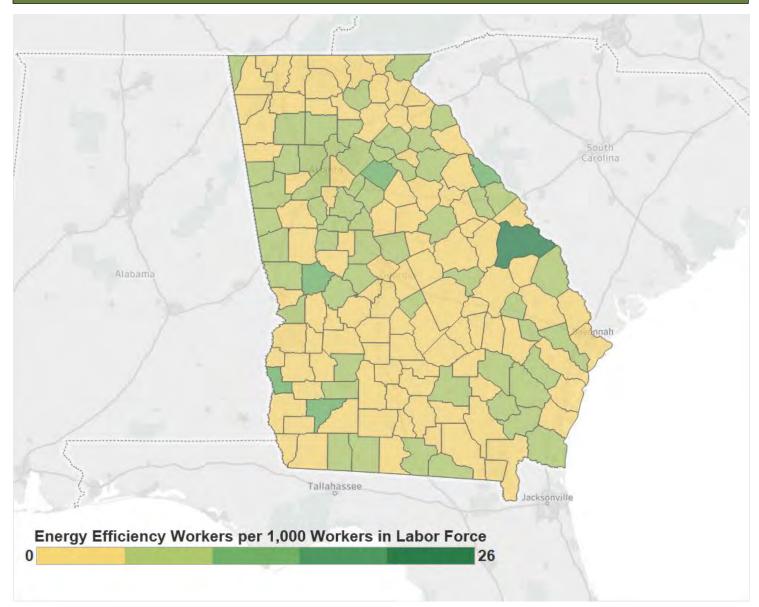






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	1,593	15	942	29	267	43	486			
2	529	16	1,484	30	939	44	18			
3	1,049	17	907	31	444	45	547			
4	907	18	1,538	32	1,576	46	1,018			
5	3,037	19	377	33	885	47	225			
6	6,762	20	243	34	936	48	-			
7	820	21	3,169	35	365	49	1,130			
8	1,223	22	1,479	36	3,389	50	474			
9	1,835	23	422	37	170	51	688			
10	1,908	24	851	38	134	52	516			
11	687	25	951	39	128	53	516			
12	955	26	529	40	1,987	54	657			
13	298	27	1,519	41	537					
14	3,122	28	1,462	42	439					

			State Lowe	er House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	346	46	•	91	342	136	-
2	516	47	1,373	92	310	137	43
3	6	48	•	93	687	138	86
4	293	49	-	94	213	139	219
5	298	50	•	95	498	140	249
6	6	51	1,312	96	-	141	486
7	982	52	1,173	97	-	142	236
8	377	53	857	98	729	143	486
9	194	54	1,045	99	-	144	555
10	109	55	1,106	100	243	145	-
11	24	56	1,430	101	310	146	24
12	310	57	380	102	-	147	6
13	30	58	298	103	200	148	158
14	597	59	225	104	159	149	128
15	474	60	723	105	97	150	170
16	182	61	353	106	-	151	298
17	444	62	316	107	-	152	875
18	292	63	798	108	-	153	-
19	313	64	492	109	61	154	12
20	1,013	65	49	110	279	155	437
21	188	66	-	111	-	156	152
22	1,675	67	43	112	243	157	214
23	-	68	12	113	=	158	407
24	310	69	642	114	182	159	231
25	1,039	70	122	115	-	160	97
26	170	71	109	116	6	161	779
27	650	72	18	117	726	162	419
28	310	73	328	118	6	163	516
29	55	74	407	119	-	164	194
30	620	75	24	120	231	165	73
31	325	76	322	121	611	166	67
32	352	77	- 40	122	292	167	788
33	425	78	18	123	352	168	12
34	2,614	79	1,406	124	538	169	103
35		80	237	125	73	170	109
36	- 07	81 82	1,307	126	134	171	334
37	97 407		531 200	127 128	43 292	172 173	348 73
38	626	83 84	152	128	292	173	73 790
39			500	130	231 55	174	790 346
40	1,318	85 86	49	130	115	175	6
41 42	784	86	352	131	115	176	-
42	-	88	- 352	132	370	178	97
43		89	-	134	662	179	6
44	838	90	656	135	49	180	103
40	030	90	000	130	49	100	103





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Hawaii

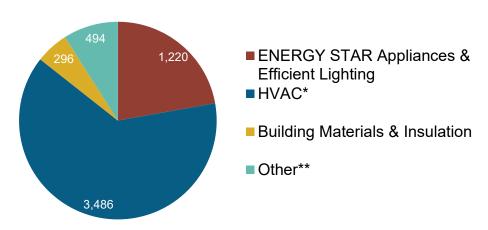
Energy Efficiency Jobs in America



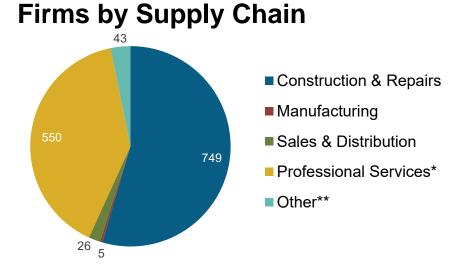
What are EE Jobs?

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 Hawaii, EE Jobs Comprise:

13% of All Construction Jobs

22% of All Energy Sector Jobs

14% of Hawaii residents employed in EE are Veterans

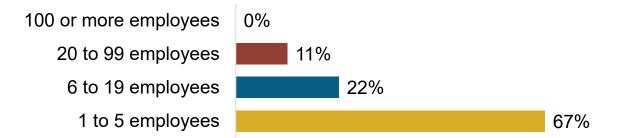




^{**}Other such as maintenance, and business and nonprofit organizations

1,374 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Are	eas
District	Jobs		Area	Jobs
1	3,206		Honolulu	3,586
2	2,289		Rural	1,910

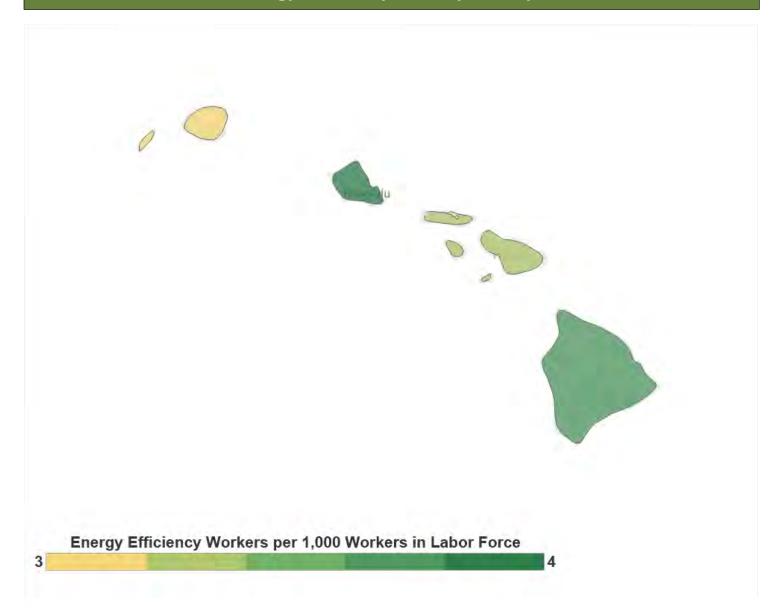






State Upper House										
District	Jobs	District	Jobs	District	Jobs					
1	323	11	1,439	21	39					
2	48	12	-	22	35					
3	279	13	265	23	139					
4	200	14	469	24	161					
5	352	15	4	25	18					
6	243	16	151							
7	109	17	184							
8	343	18	78							
9	354	19	61							
10	113	20	87							

	State Lower House									
District	Jobs		District	Jobs						
1	3,206		28	322						
2	2,289		29	-						
3	471		30	303						
4	-		31	-						
5	48		32	-						
6	-		33	-						
7	279		34	-						
8	-		32	184						
9	52		33	78						
10	352		34	-						
11	-		35	-						
12	222		36	148						
13	22		37	-						
14	87		38	-						
15	22		39	-						
16	100		40	39						
17	200		41	-						
18	43		42	48						
19	106		43	-						
20	178		44	126						
21	70		45	-						
22	-		46	161						
23	113		47	-						
24	1,395		48	18						
25	43		49	322						
26	- 261		50	303						
27	201		51	303						





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Idaho

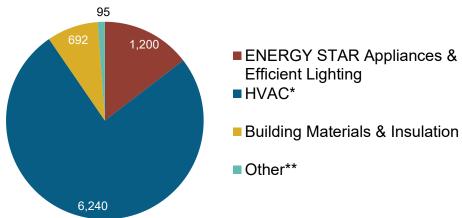
Energy Efficiency Jobs in America



What are EE Jobs?

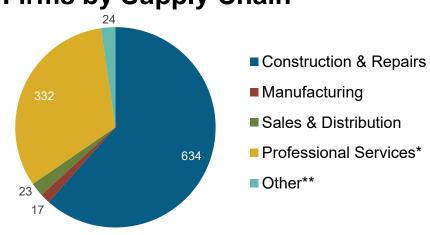
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Idaho, EE Jobs Comprise:

13% of All Construction Jobs

26% of All Energy Sector Jobs

9%
of Idaho residents
employed in EE are
Veterans

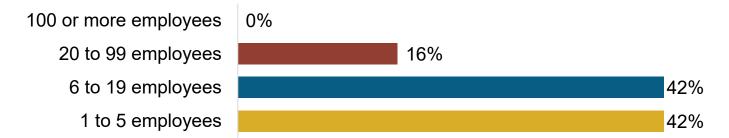




^{**}Other such as maintenance, and business and nonprofit organizations

1,028 Energy Efficiency Businesses

Firm Size



Congre	essional		Metropolitan Areas			
District	Jobs		Area	Jobs		
1	4,862		Boise City-Nampa	3,306		
2	3,366		Coeur d'Alene	842		
			Idaho Falls	756		
			Lewiston	253		
			Logan	46		
			Pocatello	466		
			Rural	2,559		

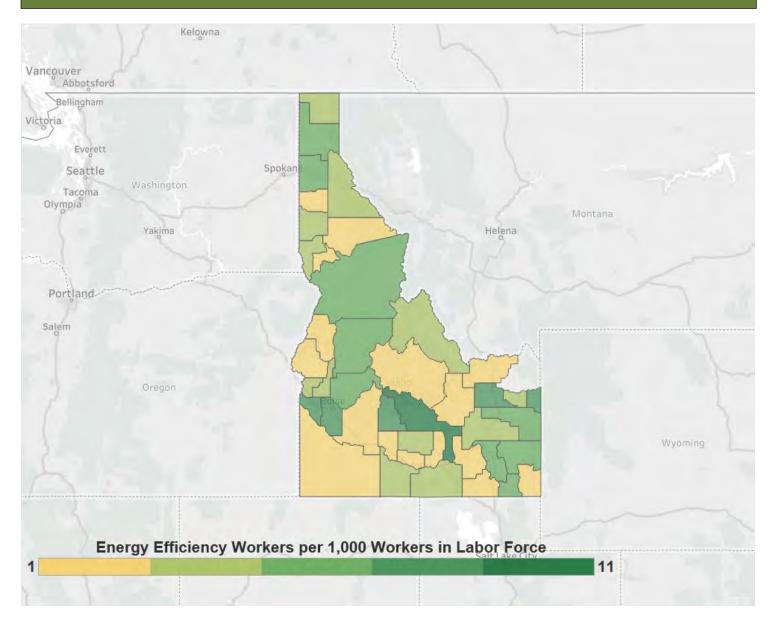






	State Upper House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
1	333	11	215	21	-	31	88					
2	843	12	-	22	-	32	167					
3	-	13	-	23	134	33	-					
4	-	14	769	24	407	34	180					
5	140	15	398	25	167	35	121					
6	297	16	218	26	372							
7	213	17	167	27	176							
8	1,088	18	42	28	434							
9	171	19	-	29	-							
10	403	20	-	30	685							

	State Lower House											
District	Jobs	District	Jobs	District	Jobs							
1	4,862	28	434	52	-							
2	3,366	29	-	53	-							
3	333	30	685	54	-							
4	843	31	88	55	-							
5	-	32	167	56	-							
6	-	33	-	57	-							
7	140	34	180	58	-							
8	297	32	121	59	-							
9	213	33	-	60	-							
10	1,088	34	-	61	-							
11	171	35	-	62	-							
12	403	36	-	63	-							
13	215	37	-	64	-							
14	-	38	-	65	-							
15	-	39	-	66	-							
16	769	40	-	67	-							
17	398	41	-	68	-							
18	218	42	-	69	-							
19	167	43	-	70	-							
20	42	44	-									
21	-	45	-									
22 23	-	46 47	-									
24	-	48	-									
25	134	49	434									
26	407	50	-									
27	167	51	685									





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Illinois

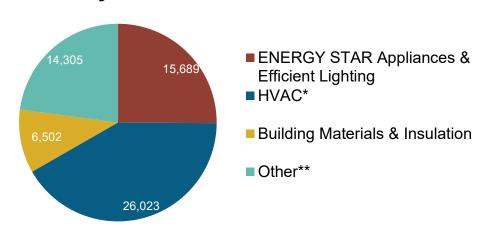
Energy Efficiency Jobs in America



What are EE Jobs?

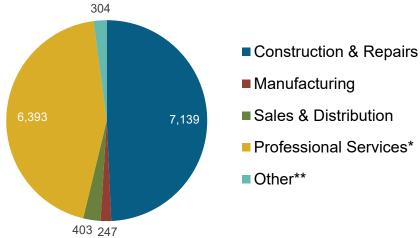
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Illinois, EE Jobs Comprise:

19%
of All
Construction Jobs

30% of All Energy Sector Jobs

6%
of Illinois residents
employed in EE are
Veterans

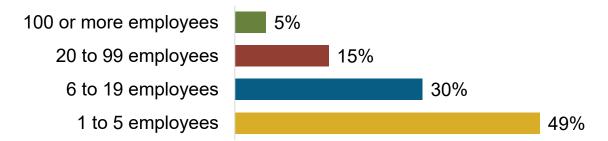




^{**}Other such as maintenance, and business and nonprofit organizations

14,486 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congr	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	5,121	Bloomington-Normal	921			
2	2,086	Cape Girardeau-Jackson	7			
3	3,961	Champaign-Urbana	1,424			
4	4,059	Chicago-Naperville-Joliet	60,561			
5	7,321	Danville	511			
6	10,558	Davenport-Moline-Rock Isl.	1,335			
7	11,047	Decatur	715			
8	3,007	Kankakee-Bradley	592			
9	4,249	Peoria	2,621			
10	4,287	Rockford	2,265			
11	2,794	Springfield	1,711			
12	5,189	St. Louis	4,399			
13	5,330	Rural	9,853			
14	2,771					





15

16

17

18



3,608

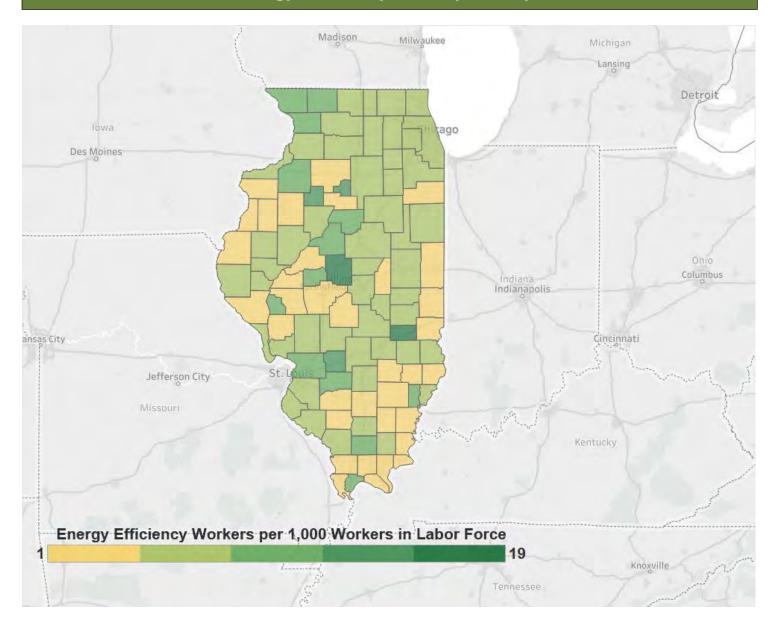
4,738

4,322

2,470

	State Upper House											
District	Jobs		District	Jobs		District	Jobs	District	Jobs			
1	1,336		16	547		31	748	46	782			
2	2,118		17	494		32	926	47	1,160			
3	11,126		18	185		33	384	48	2,364			
4	2,514		19	1,491		34	1,925	49	103			
5	601		20	-		35	775	50	803			
6	1,366		21	3,351		36	1,544	51	1,824			
7	632		22	2,746		37	2,402	52	982			
8	2,791		23	3,958		38	1,647	53	556			
9	2,732		24	2,148		39	387	54	1,852			
10	1,006		25	2,867		40	213	55	1,346			
11	288		26	3,777		41	611	56	865			
12	254		27	2,508		42	7	57	669			
13	137		28	-		43	652	58	1,309			
14	2,053		29	1,059		44	2,365	59	1,029			
15	1,441		30	350		45	810		•			

	State Lower House											
District	Jobs		District	Jobs	District	Jobs		District	Jobs			
1	876		32	-	60	158	_	91	268			
2	461	-	33	-	61	521		92	515			
3	1,222	-	34	494	62	226		93	535			
4	896		32	185	63	878		94	624			
5	7,854		33	-	64	48		95	1,133			
6	3,272		34	1,299	65	384		96	1,231			
7	1,997		35	192	66	-		97	103			
8	517		36	-	67	1,294		98	-			
9	601		37	-	68	631		99	309			
10	-		38	1,944	69	322		100	494			
11	1,085		39	1,407	70	453		101	748			
12	281		40	1,848	71	1,208		102	1,076			
13	426		41	899	72	336		103	502			
14	206		42	2,601	73	1,696		104	480			
15	2,454		43	1,357	74	707		105	151			
16	336		44	2,148	75	1,173		106	405			
17	2,252		45	-	76	473		107	763			
18	480		46	1,577	77	7		108	1,089			
19	261		47	1,290	78	381		109	858			
20	745		48	2,677	79	213		110	488			
21	69		49	1,100	80	-		111	405			
22	220		50	1,325	81	446		112	460			
23	254		51	1,182	82	165		113	487			
24	-		52	-	83	-		114	182			
25	137		53	-	84	7		115	835			
26	-		54	-	85	240		116	473			
27	1,514		55	1,059	86	412		117	666			
28	539		56	192	87	1,458		118	364			
29	1,262		57	-	88	908						
30	178		58	-	89	720						
31	547		59	494	90	89						





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Indiana

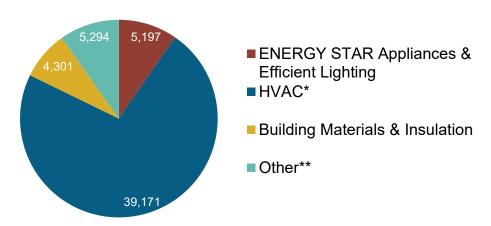
Energy Efficiency Jobs in America



What are EE Jobs?

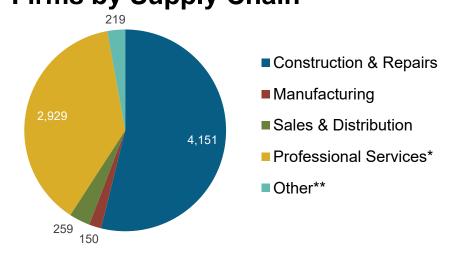
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Indiana, EE Jobs Comprise:

23% of All Construction Jobs

20% of All Energy Sector Jobs

9%
of Indiana residents
employed in EE are
Veterans

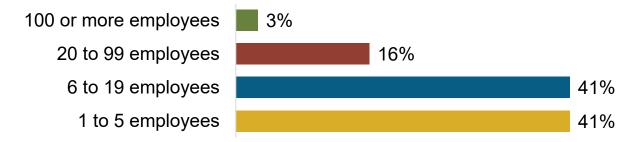




^{**}Other such as maintenance, and business and nonprofit organizations

7,709 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	5,859	Anderson	783			
2	6,944	Bloomington	1,408			
3	6,076	Chicago-Naperville-Joliet	5,798			
4	5,874	Cincinnati-Middletown	523			
5	8,052	Columbus	836			
6	5,865	Elkhart-Goshen	1,721			
7	4,705	Evansville	2,807			
8	6,892	Fort Wayne	3,520			
9	3,696	Indianapolis-Carmel	16,422			
		Kokomo	862			
		Lafayette	1,365			
		Louisville/Jefferson County	1,827			
		Michigan City-La Porte	783			
		Muncie	678			
		South Bend-Mishawaka	2,464			
		Terre Haute	1,283			
		Rural	10,884			

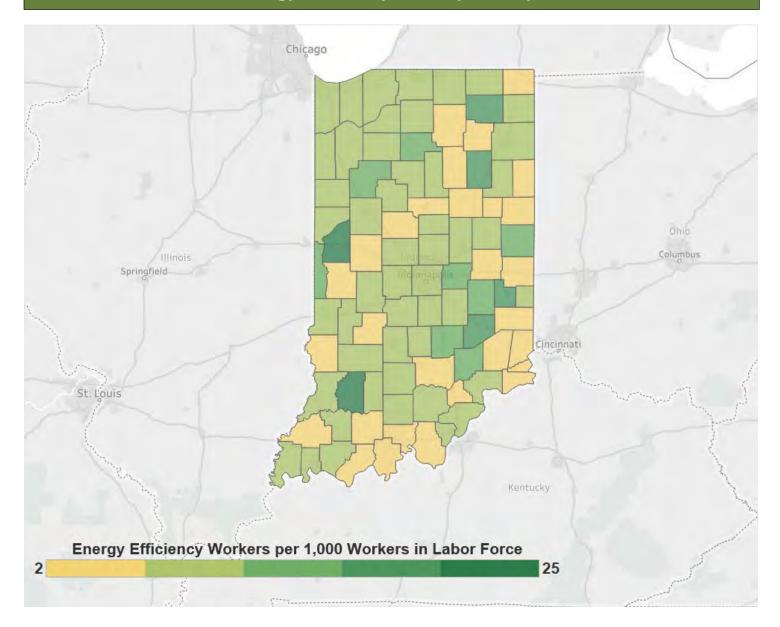






	State Upper House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
1	1,836	16	832	31	304	46	125					
2	1,351	17	1,233	32	1,118	47	1,011					
3	206	18	1,011	33	2,130	48	814					
4	2,080	19	609	34	-	49	1,673					
5	600	20	2,495	35	863	50	555					
6	456	21	474	36	1,002							
7	2,288	22	89	37	823							
8	958	23	1,163	38	884							
9	2,310	24	1,130	39	1,963							
10	1,271	25	1,171	40	519							
11	680	26	555	41	913							
12	314	27	1,105	42	492							
13	1,494	28	1,778	43	966							
14	1,826	29	1,217	44	331							
15	707	30	2,635	45	1,602							

	State Lower House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
1	510	28	1,121	52	1,441	79	277					
2	465	29	1,083	53	474	80	331					
3	349	30	430	54	421	81	188					
4	1,635	31	573	55	591	82	286					
5	1,092	32	251	56	479	83	81					
6	1,154	33	367	57	1,477	84	421					
7	492	34	125	58	-	85	89					
8	841	32	224	59	277	86	922					
9	-	33	518	60	456	87	248					
10	260	34	1,147	61	233	88	206					
11	805	35	54	62	242	89	1,118					
12	483	36	1,237	63	719	90	•					
13	1,401	37	143	64	1,208	91	634					
14	564	38	27	65	304	92	385					
15	-	39	586	66	573	93	-					
16	617	40	603	67	697	94	54					
17	456	41	716	68	107	95	295					
18	1,132	42	716	69	54	96	2,192					
19	-	43	555	70	1,047	97	224					
20	36	44	1,231	71	403	98	•					
21	1,253	45	72	72	-	99	-					
22	425	46	135	73	197	100						
23	743	47	1,691	74	358							
24	2,589	48	671	75	438							
25	501	49	1,121	76	251							
26	18	50	1,083	77	993							
27	479	51	430	78	-							





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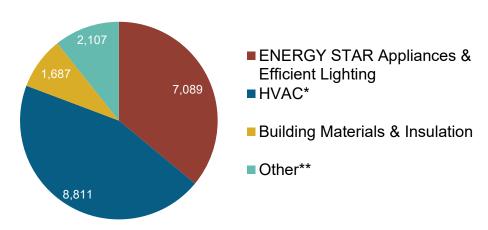
Energy Efficiency Jobs in America



What are EE Jobs?

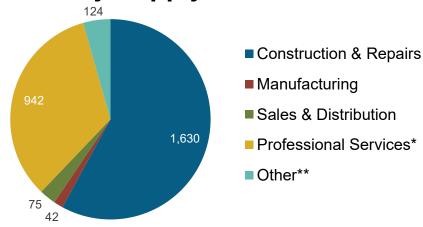
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Iowa, EE Jobs Comprise:

16% of All Construction Jobs

23% of All Energy Sector Jobs

8%
of lowa residents
employed in EE are
Veterans

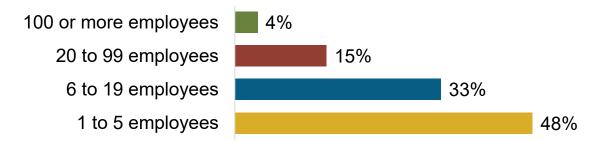




^{**}Other such as maintenance, and business and nonprofit organizations

2,813 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	5,170	Ames	520			
2	4,237	Cedar Rapids	1,687			
3	5,231	Davenport-Moline-Rock Island	1,005			
4	5,056	Des Moines-W. Des Moines	4,036			
		Dubuque	562			
		Iowa City	929			
		Omaha-Council Bluffs	697			
		Sioux City	603			
		Waterloo-Cedar Falls	941			
		Rural	8,714			

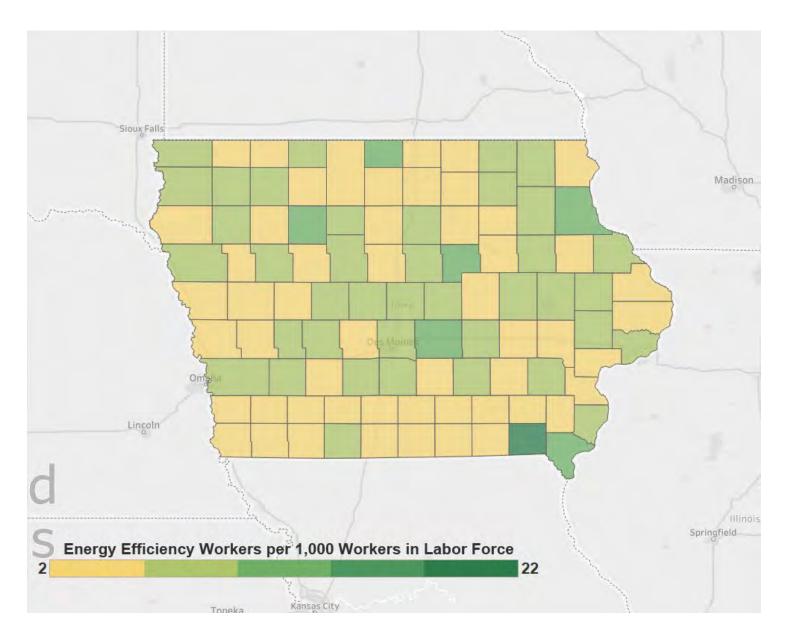






	State Upper House											
District	Jobs		District	Jobs	District	Jobs		District	Jobs			
1	694		14	544	27	120	_	40	323			
2	438		15	465	28	344		41	276			
3	657		16	882	29	895		42	292			
4	495		17	182	30	297		43	5			
5	371		18	735	31	198		44	438			
6	612		19	146	32	360		45	448			
7	52		20	-	33	1,179		46	292			
8	310		21	214	34	182		47	255			
9	354		22	68	35	73		48	125			
10	1,340		23	438	36	350		49	240			
11	263		24	313	37	909		50	-			
12	250		25	563	38	361						
13	271		26	856	39	219						

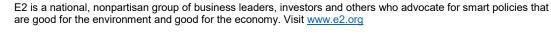
			State Lowe	er House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	396	27	120	53	-	79	78
2	298	28	424	54	120	80	245
3	255	29	31	55	177	81	89
4	182	30	434	56	167	82	188
5	156	31	74	57	579	83	167
6	500	32	808	58	317	84	125
7	318	33	104	59	-	85	5
8	177	34	78	60	297	86	-
9	241	35	308	61	198	87	188
10	130	36	427	62	-	88	250
11	156	37	146	63	167	89	276
12	455	38	-	64	193	90	172
13	52	39	-	65	980	91	21
14	-	40	-	66	199	92	271
15	310	41	-	67	167	93	235
16	-	42	214	68	16	94	21
17	188	43	68	69	73	95	36
18	167	44	-	70	-	96	89
19	1,084	45	427	71	256	97	235
20	255	46	10	72	94	98	5
21	211	47	203	73	589	99	-
22	52	48	109	74	320	100	-
23	104	49	89	75	246		
24	146	50	474	76	115		
25	198	51	334	77	73		
26	73	52	522	78	146		





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Kansas

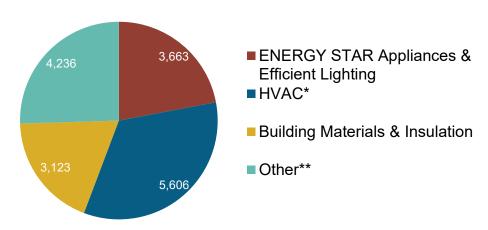
Energy Efficiency Jobs in America



What are EE Jobs?

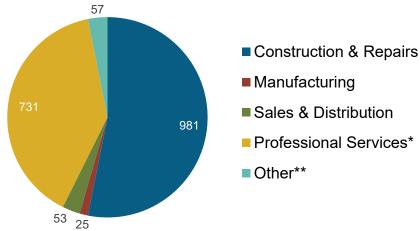
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Kansas, EE Jobs Comprise:

12% of All Construction Jobs

20% of All Energy Sector Jobs

13%
of Kansas residents
employed in EE are
Veterans



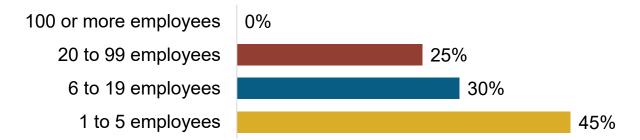


Other such as energy addits, building certifications, and software services

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

1,848 Energy Efficiency Businesses

Firm Size



Congressional		Metropolitan Areas			
District	Jobs	Area	Jobs		
1	4,996	Kansas City	5,053		
2	3,495	Lawrence	631		
3	4,310	Manhattan	592		
4	3,826	St. Joseph	37		
		Topeka	1,275		
		Wichita	3,580		
		Rural	5,459		

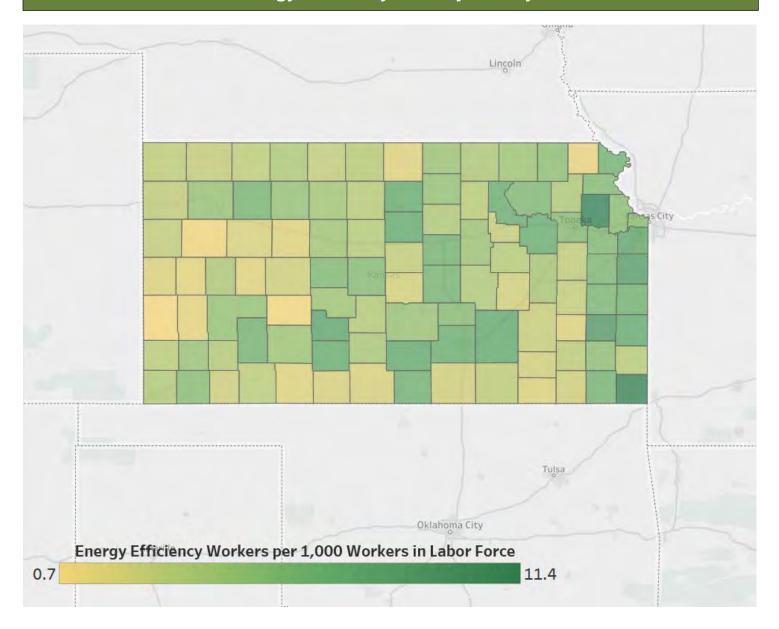






State Upper House									
District	Jobs	District	Jobs		District	Jobs		District	Jobs
1	852	14	854		27	130		40	654
2	643	15	157		28	65	,		
3	330	16	723		29	803			
4	324	17	330		30	-			
5	43	18	714		31	92			
6	573	19	308		32	292			
7	686	20	27		33	767			
8	1,241	21	32		34	353			
9	843	22	216		35	340			
10	158	23	-		36	367			
11	443	24	444		37	65			
12	498	25	956		38	362			
13	335	26	324		39	286			

State Lower House							
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	265	33	173	65	5	97	_
2	259	34	27	66	5	98	-
3	-	35	-	67	-	99	-
4	66	36		68	43	100	-
5	243	37	-	69	396	101	348
6	92	38	205	70	65	102	-
7	162	39	16	71	-	103	-
8	454	40	5	72	212	104	-
9	54	41	11	73	248	105	-
10	276	42	346	74	81	106	151
11	27	43	-	75	22	107	124
12	386	44	92	76	43	108	130
13	65	45	38	77	130	109	281
14	574	46	11	78	-	110	362
15	-	47	205	79	157	111	-
16	960	48	-	80	38	112	-
17	113	49	-	81	314	113	157
18	103	50	367	82	-	114	27
19	540	51	652	83	378	115	416
20	340	52	-	84	646	116	54
21	86	53	93	85	194	117	108
22	-	54	76	86	173	118	259
23	-	55	248	87	-	119	-
24	246	56	130	88	-	120	157
25	59	57	-	89	113	121	16
26	65	58	-	90	146	122	189
27	189	59	16	91	76	123	-
28	-	60	-	92	216	124	227
29	-	61	49	93	292	125	-
30	-	62	162	94	313		•
31	187	63	38	95	-		
32	232	64	313	96	-		





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Kentucky

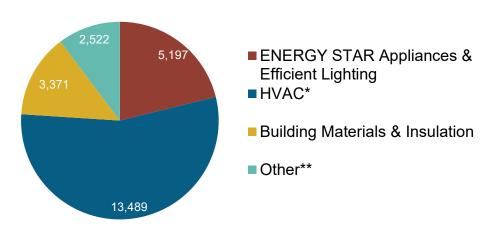
Energy Efficiency Jobs in America



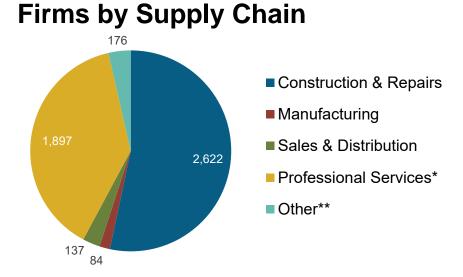
What are EE Jobs?

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 Kentucky, EE Jobs Comprise:

15% of All Construction Jobs

16% of All Energy Sector Jobs

13%
of Kentucky residents
employed in EE are
Veterans

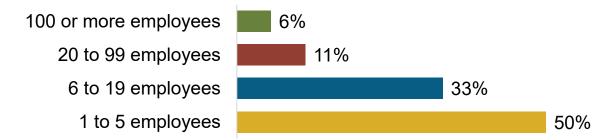




^{**}Other such as maintenance, and business and nonprofit organizations

4,916 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Area	as
District	Jobs	Area	Jobs
1	4,499	Bowling Green	541
2	4,605	Cincinnati-Middletown	680
3	5,331	Clarksville	9,032
4	3,998	Elizabethtown	213
5	2,506	Evansville	855
6	3,639	Huntington-Ashland	996
		Lexington-Fayette	941
		Louisville/Jefferson County	511
		Owensboro	3,098
		Rural	3,261

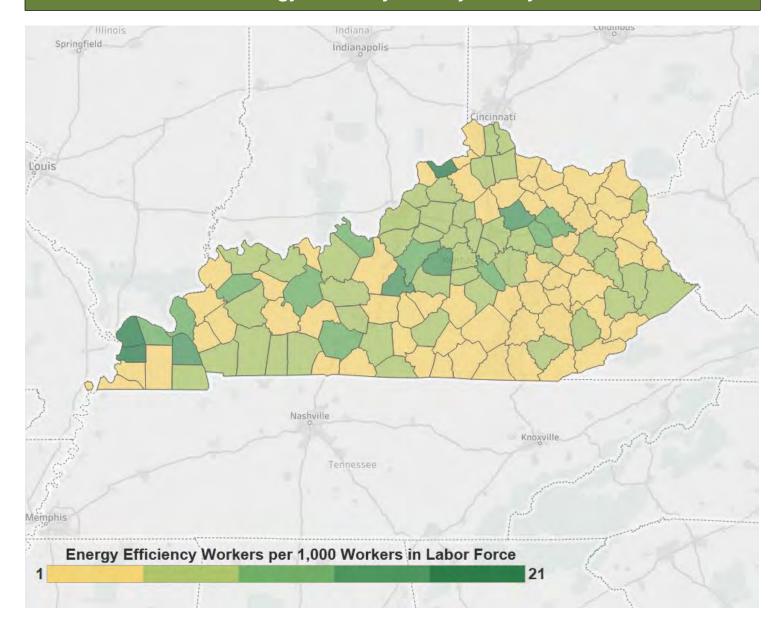






	State Upper House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	687		11	951		21	788		31	409
2	897		12	1,270		22	472		32	130
3	653		13	1,080		23	298		33	1,762
4	699		14	1,599		24	473		34	356
5	1,211		15	631		25	185		35	69
6	494		16	432		26	688		36	425
7	727		17	651		27	411		37	110
8	336		18	610		28	213		38	219
9	590		19	2,066		29	507			
10	631		20	631		30	219			

	State Lower House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	849	28	309	52	603	79	-			
2	484	29	790	53	274	80	34			
3	-	30	761	54	219	81	-			
4	391	31	475	55	261	82	295			
5	86	32	832	56	285	83	89			
6	110	33	439	57	-	84	240			
7	905	34	295	58	41	85	192			
8	27	35	144	59	27	86	48			
9	226	36	21	60	692	87	62			
10	843	37	27	61	418	88	-			
11	-	38	137	62	14	89	14			
12	34	39	790	63	776	90	55			
13	-	40	123	64	158	91	117			
14	110	41	1,536	65	14	92	336			
15	117	42	-	66	-	93	69			
16	836	43	-	67	233	94	48			
17	363	44	-	68	27	95	199			
18	34	45	295	69	-	96	226			
19	55	46	-	70	288	97	137			
20	-	47	679	71	520	98	384			
21	199	48	144	72	583	99	59			
22	62	49	62	73	213	100	-			
23	254	50	226	74	89					
24	302	51	192	75	788					
25	-	28	309	76	302					
26	521	29	790	77	-					
27	69	30	761	78	-					





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Louisiana

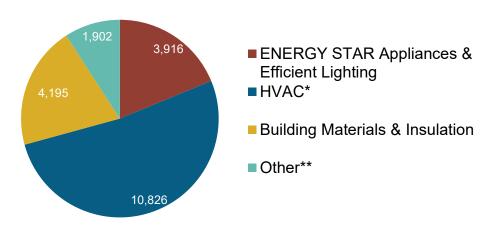
Energy Efficiency Jobs in America



What are EE Jobs?

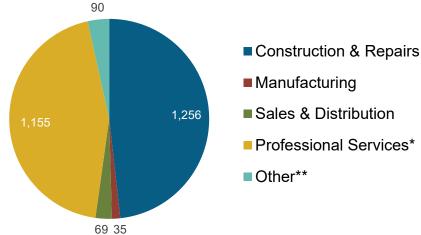
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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Firms by Supply Chain



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

In Louisiana, EE Jobs Comprise:

10% of All Construction Jobs

13% of All Energy Sector Jobs

15% of Louisiana residents employed in EE are Veterans

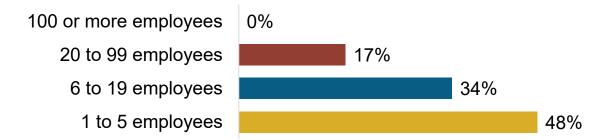




^{**}Other such as maintenance, and business and nonprofit organizations

2,605 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Area	S
District	Jobs	Area	Jobs
1	5,857	Alexandria	657
2	3,862	Baton Rouge	4,026
3	3,740	Houma-Bayou Cane-Thibodaux	930
4	2,714	Lafayette	1,764
5	2,223	Lake Charles	857
6	2,444	Monroe	740
		New Orleans-Metairie-Kenner	6,883
		Shreveport-Bossier City	1,738
		Rural	3,244

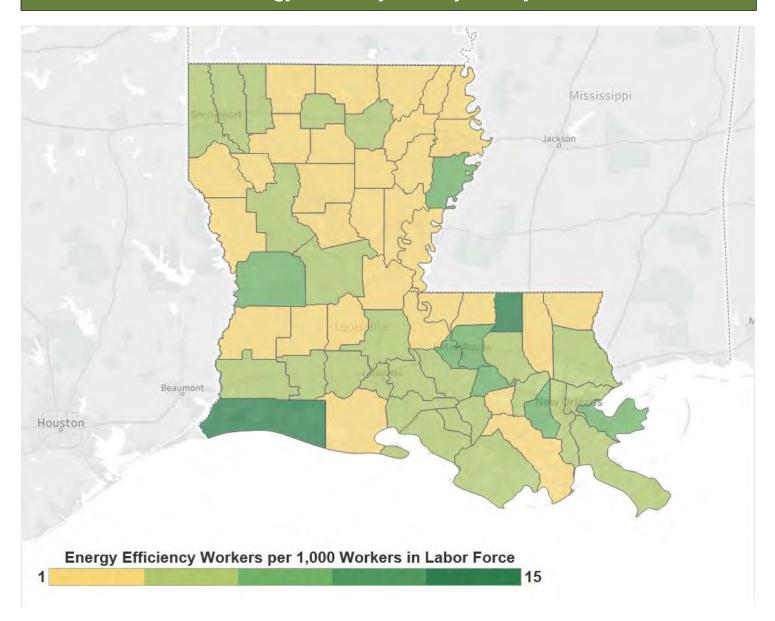






	State Upper House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	716		11	966		21	376	_	31	172
2	948		12	113		22	612	_	32	424
3	860		13	266		23	1,232		33	742
4	1,267		14	1,731		24	226	_	34	38
5	781		15	298		25	903	_	35	4
6	1,185		16	-		26	117		36	549
7	273		17	306		27	247		37	933
8	13		18	214		28	172		38	298
9	914		19	252		29	958		39	84
10	730		20	705		30	215			

	State Lower House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	378	28	62	55	-	82	95			
2	955	29	331	56	269	83	125			
3	232	30	-	57	35	84	210			
4	-	31	1,083	58	370	85	207			
5	31	32	51	59	152	86	12			
6	-	33	421	60	19	87	-			
7	86	34	170	61	479	88	-			
8	-	35	12	62	140	89	160			
9	-	36	148	63	12	90	78			
10	117	37	101	64	295	91	1,122			
11	207	38	226	65	354	92	-			
12	55	39	207	66	938	93	495			
13	275	40	4	67	300	94	121			
14	538	41	78	68	-	95	8			
15	19	42	8	69	-	96	-			
16	-	43	246	70	-	97	31			
17	66	44	183	71	-	98	-			
18	264	45	-	72	317	99	58			
19	117	46	70	73	445	100	31			
20	97	47	148	74	499	101	-			
21	35	48	262	75	•	102	105			
22	129	49	23	76	335	103	116			
23	16	50	214	77	62	104	-			
24	247	51	764	78	749					
25	503	52	39	79	117					
26	-	53	39	80	896					
27	62	54	74	81	94					





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MAINE

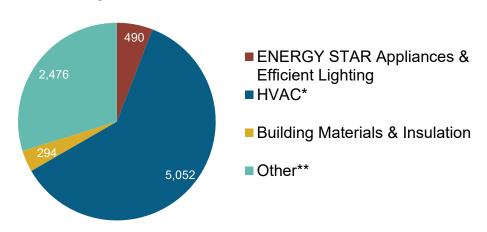
Energy Efficiency Jobs in America



What are EE Jobs?

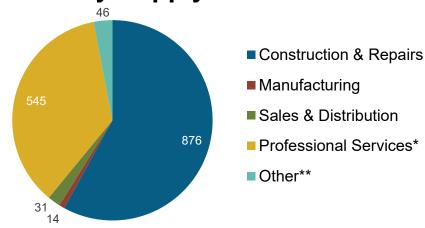
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Jobs by Sector



*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.

In Maine, EE Jobs Comprise:

20% of All Construction Jobs

35% of All Energy Sector Jobs

12%
of Maine residents
employed in EE are
Veterans



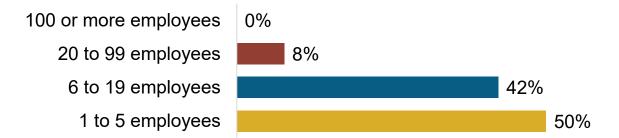


Other such as energy addits, building certifications, and software services

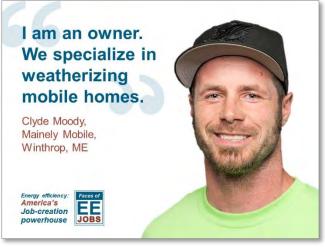
^{**}Other such as maintenance, and business and nonprofit organizations

1,511 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	4,851	Bangor	889			
2	3,461	Lewiston-Auburn	538			
		Portland- South Portland	3,624			
		Rural	3,261			

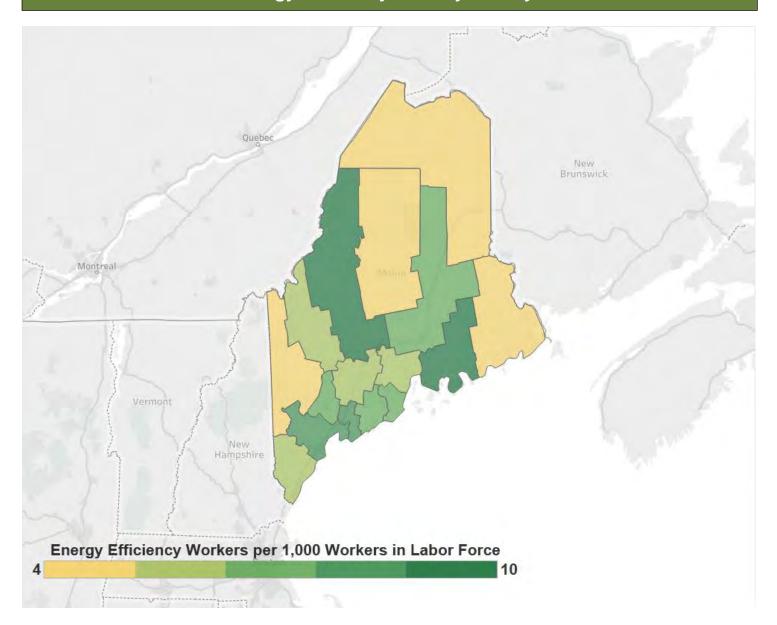






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	142	11	230	21	176	31	197			
2	219	12	316	22	173	32	402			
3	214	13	281	23	243	33	231			
4	155	14	489	24	346	34	141			
5	430	15	28	25	486	35	277			
6	197	16	184	26	66					
7	425	17	173	27	588					
8	173	18	225	28	-					
9	51	19	206	29	349					
10	138	20	213	30	150					

	State Lower House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	119	40		79	40	118	32			
2	26	41		80	26	119	76			
3	131	42		81	126	120	-			
4	170	43	76	82	6	121	31			
5	63	44	-	83	24	122	20			
6	-	45	134	84	18	123	21			
7	-	46	31	85	-	124	•			
8	92	47	63	86	-	125	-			
9	248	48	80	87	37	126	-			
10	63	49	133	88	14	127	-			
11	-	50	-	89	79	128	81			
12	-	51	93	90	99	129	47			
13	29	52	-	91	72	130	41			
14	125	53	70	92	47	131	166			
15	-	54	68	93	89	132	•			
16	64	55	93	94	98	133	60			
17	29	56	34	95	53	134	113			
18	28	57	58	96	64	135	64			
19	-	58	176	97	81	136	75			
20	67	59	-	98	43	137	73			
21	18	60	-	99	23	138	32			
22	69	61	-	100	61	139	35			
23	47	62	134	101	391	140	48			
24	154	63	-	102	66	141	46			
25	-	64	15	103	-	142	-			
26	105	65	52	104	41	143	8			
27	281	66	23	105	28	144	78			
28	136	67	•	106	38	145	17			
29	-	68	53	107	67	146	60			
30	37	69	78	108	63	147	63			
31	-	70	64	109	-	148	28			
32	-	71	35	110	-	149	-			
33	-	72	40	111	5	150	58			
34	-	73	52	112	111	151	6			
35	-	74	38	113	42	152	-			
36	261	75	50	114	2	153	-			
37	-	76	71	115	28					
38	321	77	258	116	17	_				
39	6	78	118	117	56					





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MARYLAND

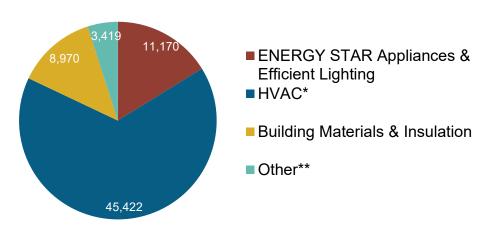
Energy Efficiency Jobs in America



What are EE Jobs?

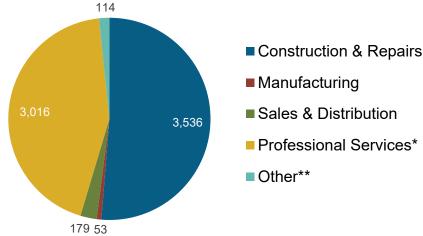
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Maryland, EE Jobs Comprise:

31% of All **Construction** Jobs

54% of All Energy Sector Jobs

8% of Maryland residents employed in EE are Veterans

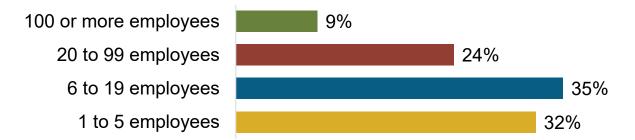




^{**}Other such as maintenance, and business and nonprofit organizations

6,898 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas					
District	Jobs	Area	Jobs				
1	13,327	Baltimore-Towson	31,917				
2	11,708	Cumberland	698				
3	13,171	Hagerstown-Martinsburg					
4	6,217	Philadelphia-Camden-Wilmington	1,421				
5	4,755	Salisbury	1,229				
6	12,540	Washington-Arlington-Alexandria	27,627				
7	1,730	Rural	4,482				
8	5,533		I				

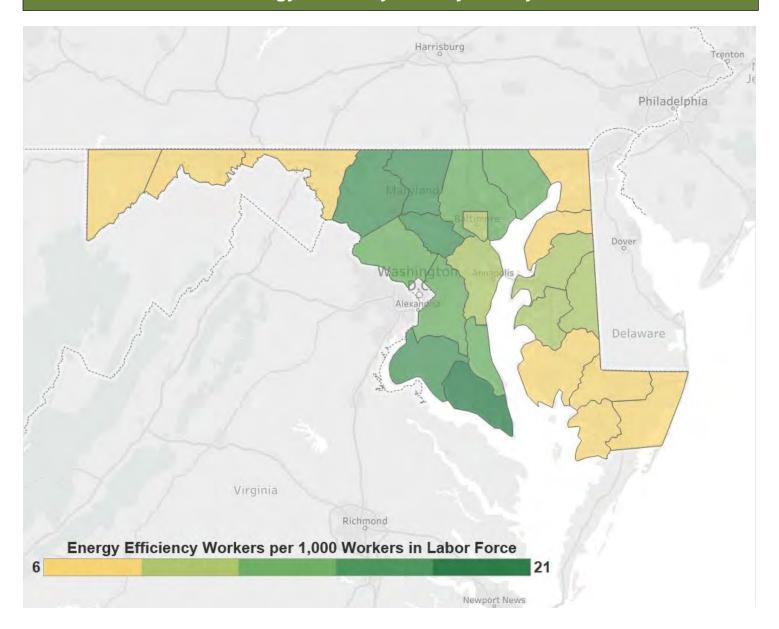






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	2,235	15	4,227	29	753	43	271			
2	634	16	3,552	30	2,828	44	-			
3	2,862	17	2,226	31	2,674	45	238			
4	2,166	18	1,334	32	40	46	-			
5	1,624	19	185	33	357	47	132			
6	1,926	20	878	34	598					
7	2,892	21	2,087	35	861	_				
8	974	22	2,039	36	1,740					
9	2,807	23	990	37	2,447					
10	1,981	24	730	38	1,028					
11	3,356	25	687	39	-					
12	2,100	26	370	40	4,270					
13	1,162	27	1,030	41	-					
14	2,278	28	1,256	42	158					

	State Lower House										
District	Jobs	District	Jobs		District	Jobs		District	Jobs		
4	5,094	22	2,039		03B	13		37B	1,149		
5	1,624	24	730		09A	79		38A	460		
6	1,926	25	1,268		23A	198		38B	132		
7	2,892	26	370		23B	211		38C	436		
8	974	28	1,282		27A	79		42A	13		
10	2,186	32	1,274		27B	423		42B	145		
11	3,356	33	2,986		27C	502		47A	132		
12	4,088	36	2,337		29A	264					
13	1,591	40	4,270		29B	462					
14	2,384	43	271		29C	26					
15	4,227	45	238		30A	317					
16	3,552	46	304		30B	264					
17	2,226	01A	1,017		31A	753					
18	1,334	01B	26		34A	598					
19	185	01C	1,191		35A	158					
20	878	02A	291		35B	106					
21	2,087	03A	264		37A	1,298					





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MASSACHUSETTS

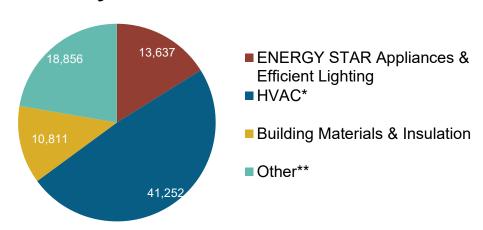
Energy Efficiency Jobs in America



What are EE Jobs?

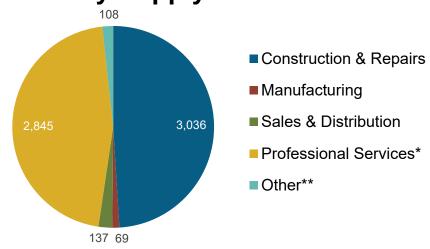
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



^{*}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

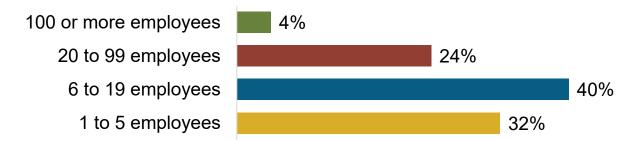




^{**}Other such as maintenance, and business and nonprofit organizations

6,195 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congr	essional	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		



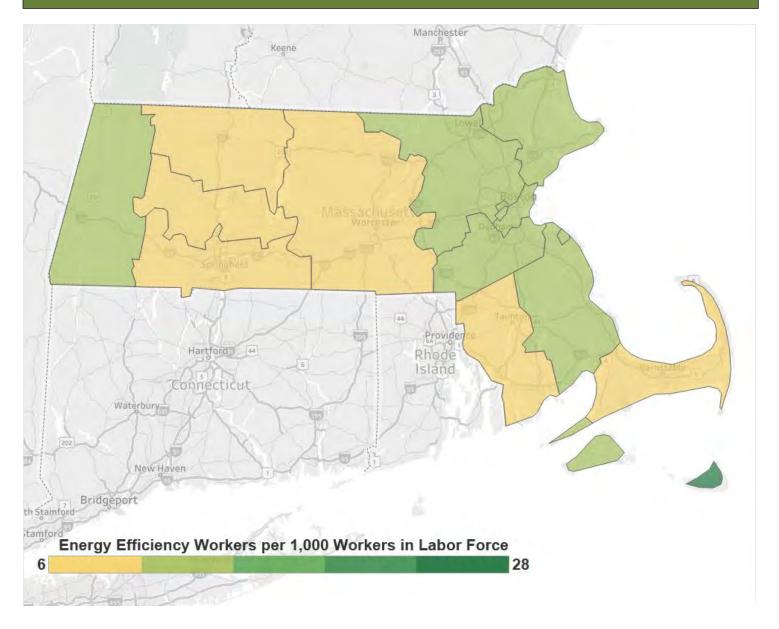




9,005

	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	357 357	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					





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MICHIGAN

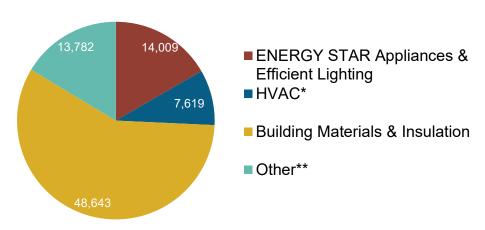
Energy Efficiency Jobs in America



What are EE Jobs?

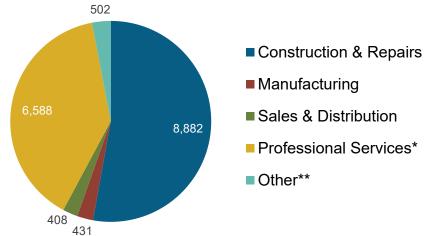
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In Michigan, EE Jobs Comprise:

16% of All Construction Jobs

20% of All Energy Sector Jobs

11% of Michigan residents employed in EE are Veterans



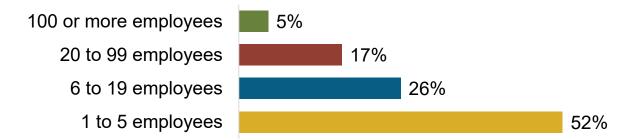


^{**}Other such as energy audits, building certifications, and software services

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

16,810 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas	
District	Jobs	Area	Jobs
1	8,432	Ann Arbor	3,307
2	9,003	Battle Creek	1,007
3	4,354	Bay City	658
4	6,406	Detroit-Warren-Livonia	36,520
5	3,912	Flint	2,579
6	5,806	Grand Rapids-Wyoming	7,252
7	8,294	Holland-Grand Haven	2,454
8	5,403	Jackson	1,101
9	10,054	Kalamazoo-Portage	2,755
10	5,236	Lansing-East Lansing	3,597
11	6,136	Monroe	925
12	3,740	Muskegon-Norton Shores	1,114
13	3,884	Niles-Benton Harbor	1,852
14	3,392	Saginaw-Saginaw Township North	1,724
		South Bend-Mishawaka	291
		Rural	16,916

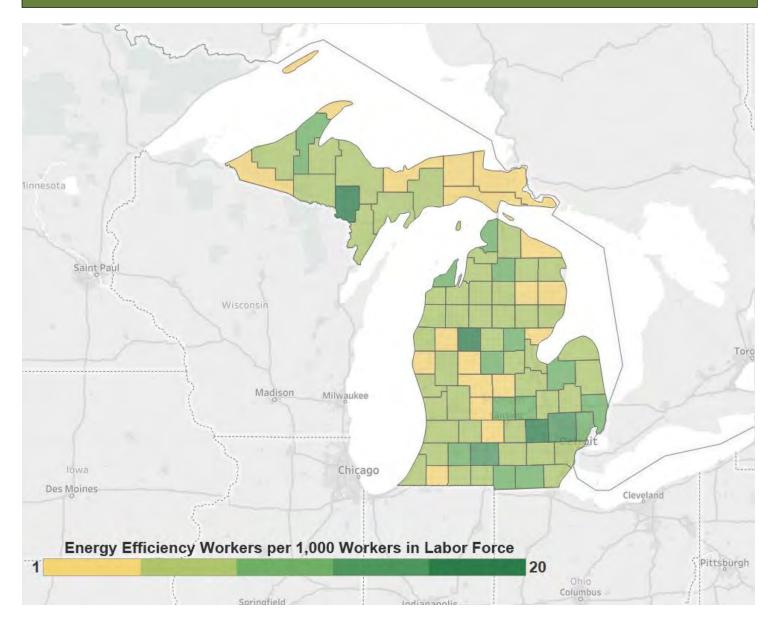






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	3,319	11	5,489	21	2,620	31	2,139			
2	618	12	4,376	22	2,164	32	1,245			
3	1,885	13	2,953	23	2,745	33	1,746			
4	327	14	1,950	24	1,047	34	1,427			
5	670	15	2,125	25	2,241	35	3,123			
6	1,235	16	2,244	26	3,834	36	1,769			
7	2,684	17	1,948	27	1,215	37	2,436			
8	3,665	18	2,593	28	4,063	38	2,571			
9	1,769	19	2,544	29	412					
10	1,277	20	2,191	30	1,390					

	State Lower House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	597		35	2,265	•	69	53		103	986
2	293		36	576		70	786		104	492
3	503		37	1,728		71	241		105	1,404
4	649		38	1,916	•	72	2,290		106	1,037
5	785		39	387	•	73	2,543		107	655
6	921		40	1,413	•	74	1,398		108	964
7	94		41	1,288		75	377		109	767
8	534		42	1,403		76	-		110	850
9	188		43	555		77	115		103	986
10	-		44	387		78	577		104	492
11	1,183		45	450		79	450		105	1,404
12	1,162		46	471		80	1,303		106	1,037
13	766		47	922		81	995		107	655
14	482		48	586		82	576		108	964
15	94		49	105		83	482		109	767
16	-		50	366		84	597		110	850
17	807		51	160		85	691			
18	1,215		52	1,969		86	283			
19	639		53	859		87	230			
20	1,491		54	453		88	762			
21	-		55	-		89	628			
22	607		56	450		90	-			
23	136		57	880		91	1,005			
24	1,016		58	756		92	108			
25	796		59	1,171		93	408			
26	1,979		60	1,835		94	1,277			
27	733		61	94		95	285			
28	534		62	1,099		96	378			
29	1,936		63	419		97	761			
30	963		64	869		98	712			
31	503		65	168		99	450			
32	544		66	1,144		100	565			
33	346		67	1,477		101	1,676			
34	1,173		68	1,215		102	387			





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MINNESOTA

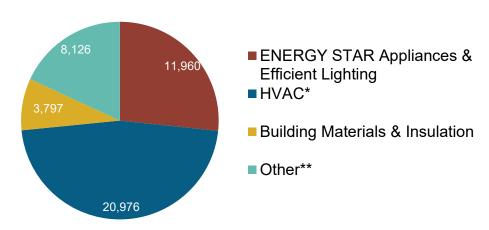
Energy Efficiency Jobs in America



What are EE Jobs?

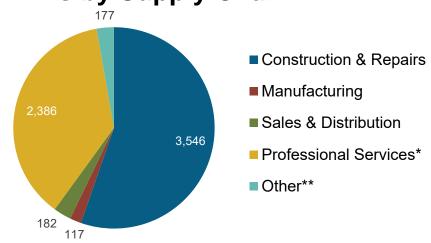
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Minnesota, EE Jobs Comprise:

22% of All Construction Jobs

37% of All Energy Sector Jobs

11% of Minnesota residents employed in EE are Veterans

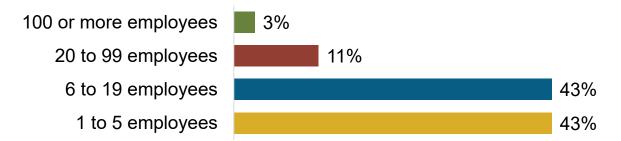




^{**}Other such as maintenance, and business and nonprofit organizations

6,408 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas	
District	Jobs	Area	Jobs
1	6,744	Duluth	1,670
2	3,851	Fargo	366
3	8,293	Grand Forks	245
4	5,918	La Crosse	166
5	4,980	Mankato-North Mankato	837
6	4,277	Minneapolis-St. Paul-Bloomington	25,554
7	6,489	Rochester	1,566
8	4,306	St. Cloud	1,732
		Rural	12,722

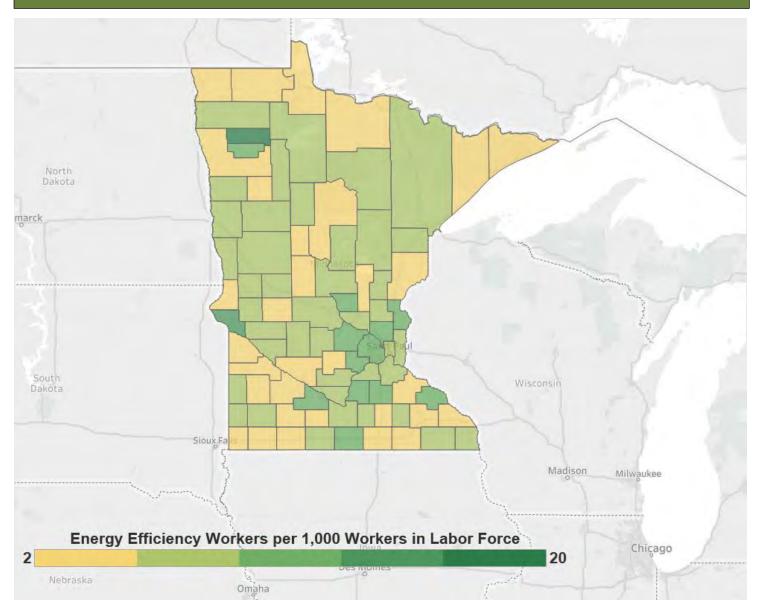






	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	672	18	587	35	148	52	563		
2	1,032	19	707	36	660	53	227		
3	953	20	1,340	37	795	54	148		
4	485	21	1,307	38	743	55	375		
5	620	22	846	39	688	56	125		
6	479	23	922	40	605	57	496		
7	384	24	456	41	871	58	8		
8	1,110	25	679	42	852	59	2,597		
9	930	26	423	43	212	60	620		
10	352	27	524	44	1,665	61	408		
11	401	28	344	45	292	62	109		
12	918	29	719	46	680	63	16		
13	1,368	30	286	47	367	64	985		
14		31	1,279	48	632	65	750		
15	914	32	289	49	1,658	66	-		
16	1,211	33	1,214	50	457	67	-		
17	1,012	34	430	51	914				

	State Lower House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
01A	344	18A	228	36A	274	53A	188		
01B	328	18B	360	36B	386	53B	39		
02A	492	19A	707	37A	646	54A	133		
02B	539	20A	789	37B	149	54B	16		
03A	461	20B	550	38A	591	55A	375		
03B	492	21A	573	38B	152	55B	-		
04A	266	21B	735	39A	336	56A	-		
04B	211	22A	534	39B	352	56B	125		
05A	227	22B	313	40A	402	57A	496		
05B	394	23A	571	40B	203	58B	8		
06A	383	23B	352	41A	691	59A	16		
06B	96	24A	331	41B	180	59B	2,582		
07A	321	24B	125	42A	-	60A	399		
07B	63	25A	679	42B	852	60B	221		
A80	430	26A	243	43A	126	61A	188		
08B	680	26B	180	43B	86	61B	221		
09A	649	27A	391	44A	688	62A	109		
09B	281	27B	133	44B	977	62B	-		
10A	156	28A	117	45A	230	63A	-		
10B	195	28B	227	45B	63	63B	16		
11A	102	29A	461	46A	508	64A	875		
11B	299	29B	258	46B	172	64B	109		
12A	579	30A	-	47A	367	65A	94		
12B	338	30B	286	47B	-	65B	657		
13A	977	31A	704	48A	632	66A	-		
13B	391	31B	576	48B	-	66B	-		
14A	-	32A	141	49A	1,057	67A	-		
14B	-	32B	149	49B	602	67B	-		
15A	461	33A	1,016	50A	457				
15B	453	33B	198	50B	-				
16A	479	34A	391	51A	914				
16B	732	34B	39	51B	-				
17A	622	35A	-	52A	430				
17B	391	35B	149	52B	133				





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MISSISSIPPI

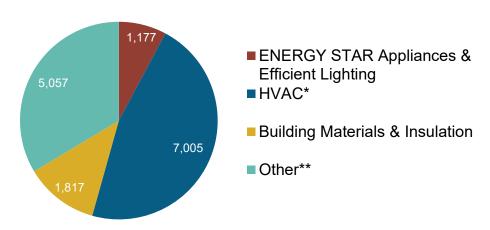
Energy Efficiency Jobs in America



What are EE Jobs?

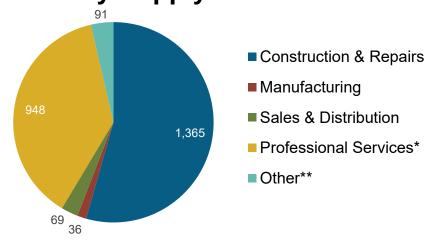
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Mississippi, EE Jobs Comprise:

23% of All Construction Jobs

22% of All Energy Sector Jobs

15% of Mississippi residents employed in EE are Veterans

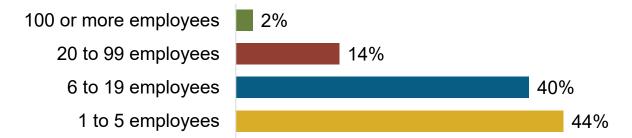




^{**}Other such as maintenance, and business and nonprofit organizations

2,509 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan A	reas
District	Jobs	Area	Jobs
1	3,845	Gulfport-Biloxi	1,907
2	4,336	Hattiesburg	882
3	3,274	Jackson	3,470
4	3,600	Memphis	1,253
		Pascagoula	834
	j	Rural	6,710

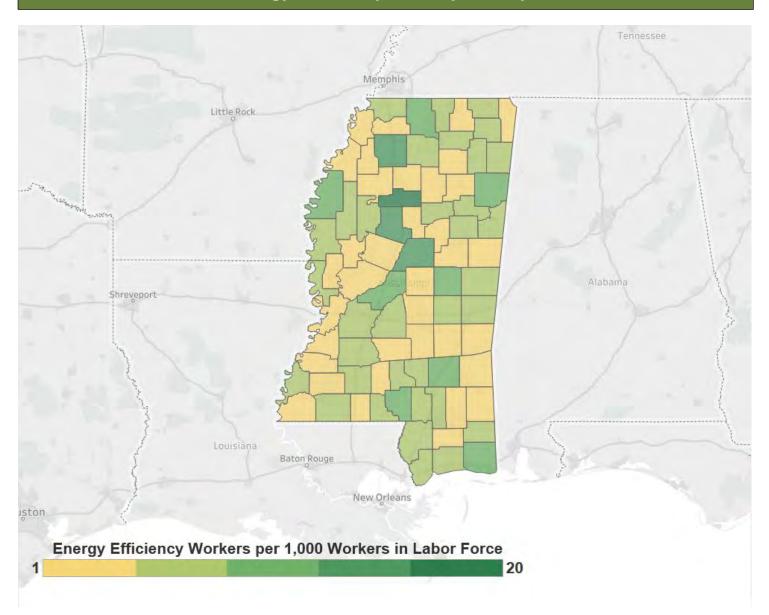






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	859	15	238	29	574	43	172			
2	-	16	456	30	189	44	60			
3	630	17	33	31	214	45	84			
4	235	18	228	32	392	46	781			
5	94	19	-	33	103	47	533			
6	261	20	704	34	1,112	48	632			
7	238	21	472	35	135	49	117			
8	133	22	228	36	355	50	76			
9	407	23	267	37	420	51	407			
10	142	24	10	38	43	52	-			
11	160	25	631	39	51					
12	341	26	443	40	414					
13	89	27	-	41	80					
14	500	28	199	42	113					

	State Lower House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	175	32	133	63	129	94	211		
2	8	33	8	64	275	95	703		
3	92	34	49	65	152	96	154		
4	55	35	224	66	160	97	-		
5	519	36	80	67	4	98	2		
6	303	37	618	68	320	99	31		
7	215	38	4	69	2	100	-		
8	39	39	18	70	123	101	-		
9	245	40	-	71	-	102	6		
10	70	41	-	72	-	103	-		
11	14	42	6	73	-	104	-		
12	2	43	8	74	-	105	129		
13	88	44	49	75	80	106	-		
14	18	45	423	76	94	107	-		
15	94	46	35	77	88	108	-		
16	487	47	49	78	61	109	231		
17	-	48	-	79	199	110	177		
18	92	49	142	80	263	111	312		
19	66	50	21	81	80	112	-		
20	113	51	4	82	-	113	-		
21	21	52	-	83	-	114	214		
22	43	53	443	84	4	115	328		
23	195	54	269	85	27	116	-		
24	263	55	-	86	35	117	404		
25	29	56	757	87	798	118	-		
26	10	57	-	88	197	119	92		
27	268	58	356	89	-	120	-		
28	-	59	515	90	92	121	-		
29	123	60	275	91	16	122	47		
30	10	61	-	92	-				
31	164	62	179	93	323				





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MISSOURI

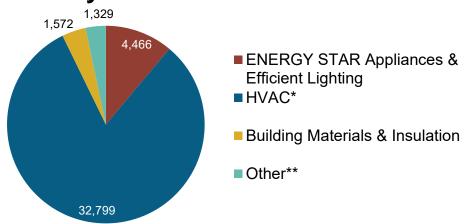
Energy Efficiency Jobs in America



What are EE Jobs?

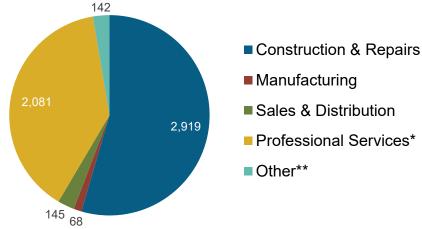
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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Firms by Supply Chain



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

In Missouri, EE Jobs Comprise:

19% of All Construction Jobs

26% of All Energy Sector Jobs

11% of Missouri residents employed in EE are Veterans

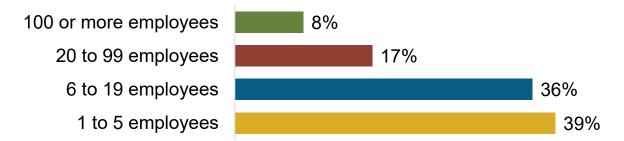




^{**}Other such as maintenance, and business and nonprofit organizations

5,355 Energy Efficiency Businesses

Firm Size



Congressional		Metropolitan Areas		
District	Jobs	Area	Jobs	
1	8,175	Cape Girardeau-Jackson	703	
2	4,866	Columbia	1,233	
3	4,914	Fayetteville-Springdale-Rogers	123	
4	4,102	Jefferson City	1,000	
5	6,429	Joplin	1,067	
6	3,345	Kansas City	8,203	
7	4,862	Springfield	3,258	
8	3,475	St. Joseph	623	
	·	St. Louis	15,059	
	j	Rural	8,899	

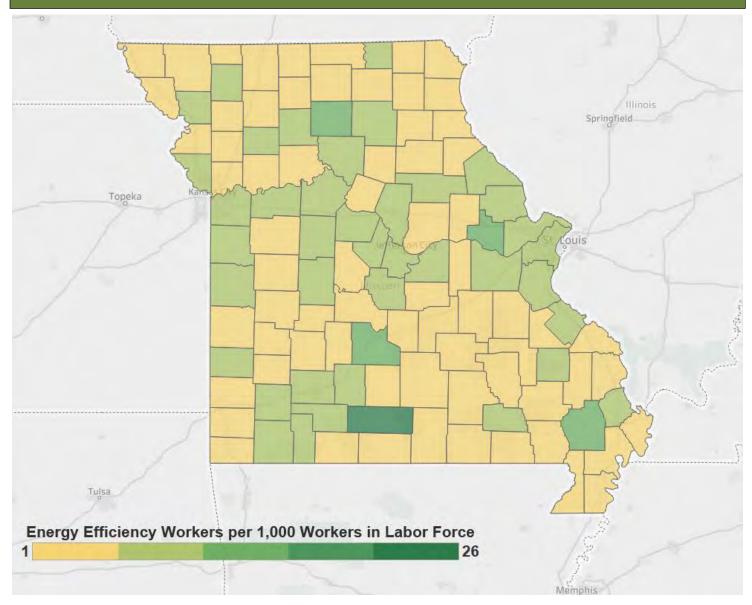






State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs	
1	2,462	10	1,804	19	498	28	925	
2	1,837	11	410	20	2,771	29	1,098	
3	1,157	12	1,692	21	977	30	286	
4	2,281	13	505	22	645	31	813	
5	1,550	14	1,143	23	-	32	837	
6	2,043	15	2,088	24	961	33	725	
7	3,126	16	769	25	1,076	34	864	
8	1,275	17	761	26	542			
9	527	18	895	27	824			

State Lower House							
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	249	43	821	85	-	127	483
2	307	44	-	86	-	128	214
3	294	45	344	87	_	129	22
4	213	46	-	88	234	130	1,223
5	220	47	124	89	373	131	•
6	205	48	505	90	192	132	1,027
7	252	49	703	91	146	133	59
8	183	50	88	92	198	134	-
9	395	51	242	93	117	135	60
10	146	52	15	94	190	136	220
11	139	53	205	95	-	137	139
12	491	54	37	96	467	138	652
13	388	55	234	97	316	139	22
14	439	56	37	98	183	140	22
15	117	57	264	99	37	141	198
16	37	58	351	100		142	220
17	117	59	15	101	25	143	337
18		60	-	102	212	144	44
19	769	61	571	103	-	145	88
20	608	62	439	104	-	146	476
21 22	168 300	63 64	37 1.083	105 106	-	147 148	205 307
23	542	65	1,083	106	-	148	132
24	1,061	66	 198	107	-	150	88
25	492	67	212	109	161	151	154
26	37	68	- 212	110	-	152	249
27	158	69	351	111	271	153	-
28	-	70	1.684	112	95	154	22
29	176	71	1.070	113	-	155	81
30	294	72	51	114	205	156	22
31	59	73	183	115	425	157	242
32	81	74	-	116	268	158	117
33	293	75	-	117	44	159	293
34	271	76	146	118	190	160	168
35		77	1,111	119	66	161	324
36	183	78	940	120	117	162	66
37	37	79	-	121	73	163	-
38	81	80	154	122	59		
39	227	81	102	123	476		
40	404	82	520	124	242		
41	402	83	1,098	125	205		
42	395	84	1,223	126	220		





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MONTANA

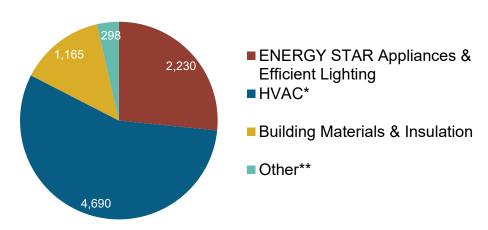
Energy Efficiency Jobs in America



What are EE Jobs?

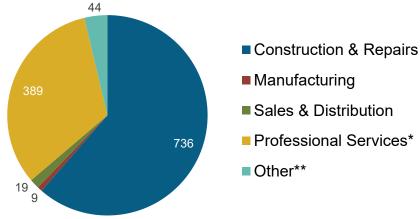
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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Firms by Supply Chain



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

In Montana, EE Jobs Comprise:

21% of All Construction Jobs

28% of All Energy Sector Jobs

15% of Montana residents employed in EE are Veterans

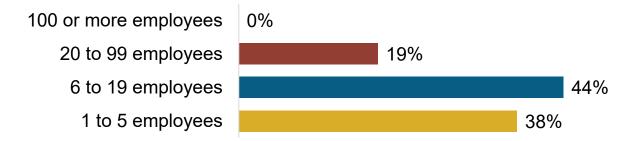




^{**}Other such as maintenance, and business and nonprofit organizations

1,198 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas			
District	Jobs	Area	Jobs		
1	8,384	Billings	1,763		
		Great Falls	512		
	i	Missoula	992		
	l	Rural	5,116		

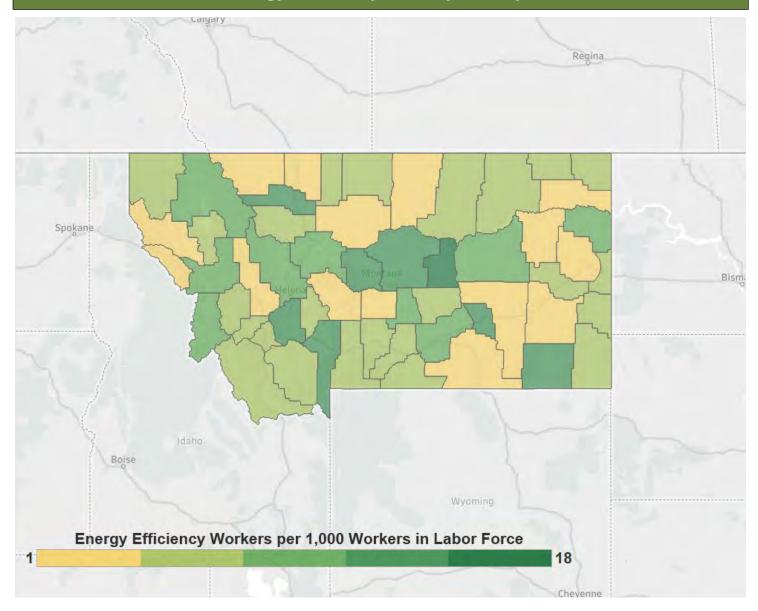






	State Upper House											
District	Jobs	Dis	trict	Job	s		District	J	lobs		District	Jobs
1	163		16	133	3		31		284		46	216
2	870		17	54			32		93		47	-
3	5	•	18	20			33		-		48	34
4	-		19	142	2		34		-		49	-
5	125		20	449	9		35		125		50	-
6	87		21	75	5		36		419			
7	120		22	-			37		-			
8	109		23	54	7		38		491			
9	136		24	-			39		54			
10	259		25	-			40		38			
11	237		26	-			41		-			
12	-		27	-			42		-			
13	-		28	22			43		300			
14	180		29	163			44		33			
15	169	,	30	70)		45		670			

	State Lower House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	82	26	-	51	-	76	-			
2	82	27	180	52	-	77	33			
3	229	28	-	53	-	78	22			
4	641	29	120	54	-	79	-			
5	-	30	49	55	22	80	38			
6	5	31	84	56	-	81	-			
7	16	32	49	57	103	82	-			
8	-	33	5	58	60	83	-			
9	-	34	49	59	700	84	-			
10	125	35	147	60	-	85	300			
11	-	36	54	61	284	86	-			
12	87	37	142	62	-	87	-			
13	65	38	-	63	-	88	33			
14	38	39	60	64	93	89	670			
15	82	40	389	65	-	90	-			
16	27	41	33	66	-	91	-			
17	98	42	723	67	-	92	216			
18	38	43	-	68	-	93	-			
19	259	44	-	69	11	94	-			
20	-	45	-	70	114	95	34			
21	237	46	547	71	354	96	-			
22	-	47	-	72	65	97	-			
23	-	48	-	73	-	98	-			
24	-	49	-	74	-	99	-			
25	-	50	-	75	491	100	-			





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NEBRASKA

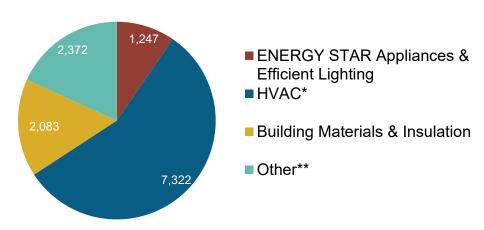
Energy Efficiency Jobs in America



What are EE Jobs?

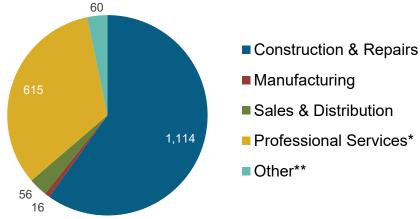
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Jobs by Sector



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Firms by Supply Chain



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

In Nebraska, EE Jobs Comprise:

17% of All Construction Jobs

23% of All Energy Sector Jobs

7% of Nebraska residents employed in EE are **Veterans**

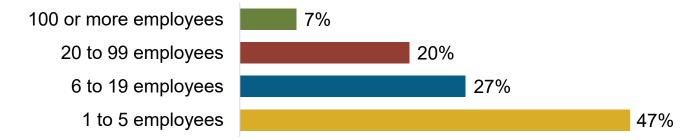




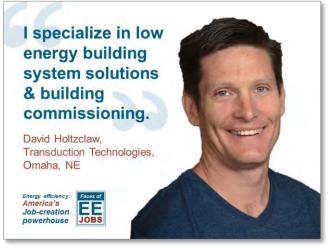
^{**}Other such as maintenance, and business and nonprofit organizations

1,861 Energy Efficiency Businesses

Firm Size



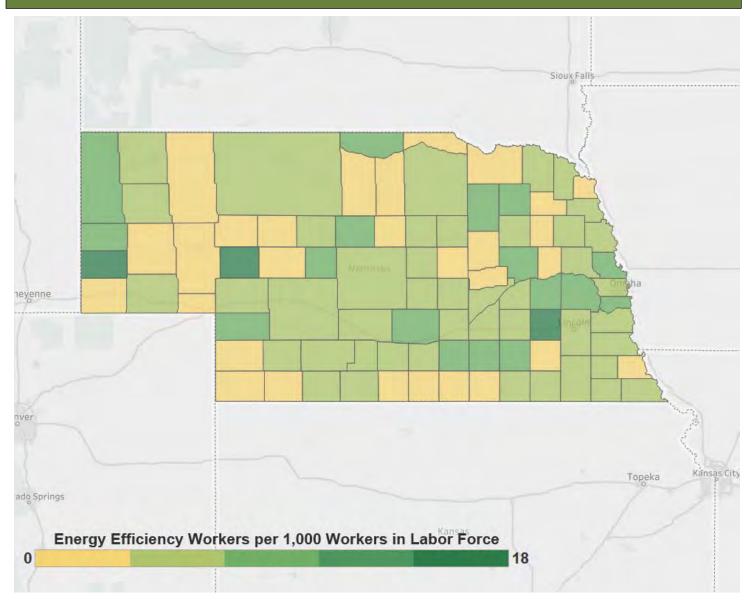
Congre	essional	Metropolitan Areas			
District	Jobs	Area	Jobs		
1	4,478	Lincoln	2,227		
2	4,413	Omaha-Council Bluffs	5,225		
3	4,133	Sioux City	92		
		Rural	5,480		







	State Upper House										
District	Jobs	District	Jobs	District	Jobs	Distri	ct Jobs				
1	308	14	211	27	267	40	226				
2	510	15	301	28	-	41	262				
3	104	16	301	29	23	42	260				
4	1,258	17	180	30	255	43	269				
5	642	18	-	31	52	44	239				
6	782	19	359	32	191	45	58				
7	568	20	-	33	307	46	-				
8	87	21	890	34	525	47	440				
9	-	22	301	35	-	48	6				
10	220	23	162	36	328	49	52				
11	-	24	301	37	339						
12	272	25	707	38	180						
13	87	26	133	39	59						





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NEVADA

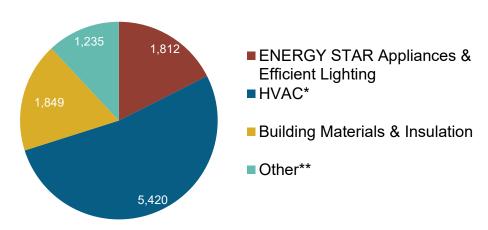
Energy Efficiency Jobs in America



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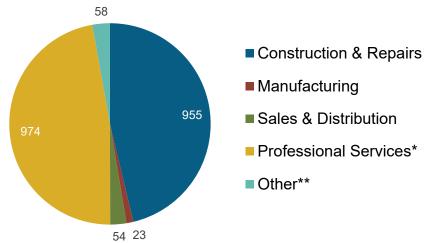
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Jobs by Sector



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Firms by Supply Chain



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

In Nevada, EE Jobs Comprise:

10% of All Construction Jobs

20% of All Energy Sector Jobs

7% of Nevada residents employed in EE are **Veterans**

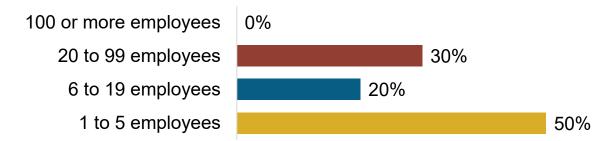




^{**}Other such as maintenance, and business and nonprofit organizations

2,063 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas			
District	Jobs	Area	Jobs		
1	4,998	Carson City	395		
2	3,276	Las Vegas-Paradise	6,893		
3	1,330	Reno-Sparks	2,186		
4	712	Rural	842		

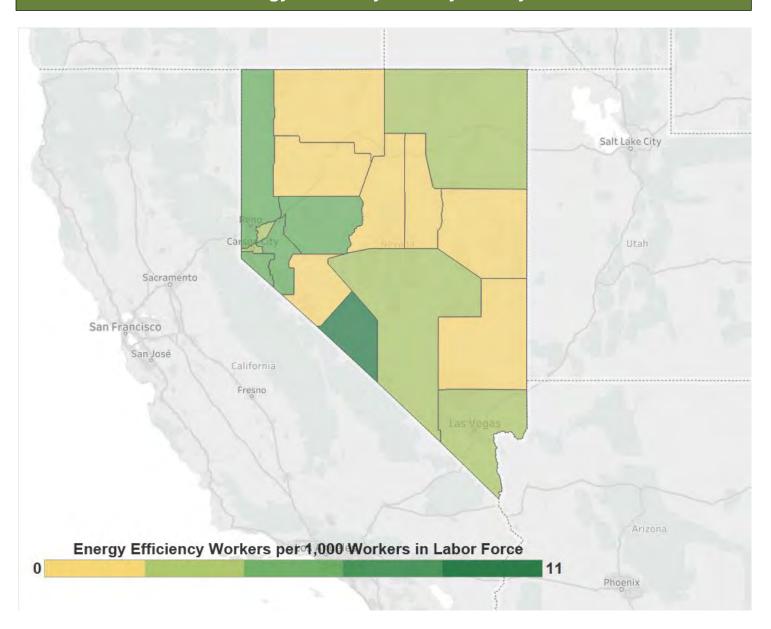






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	618	7	433	13	1,633	19	289			
2	894	8	453	14	205	20	43			
3	1,323	9	398	15	211	21	8			
4	-	10	683	16	593		l .			
5	1,124	11	-	17	445					
6	597	12	359	18	8					

	State Lower House										
District	Jobs		District	Jobs		District	Jobs	Т	District	Jobs	
1	4,998		13	4		25	531		37	-	
2	3,276		14	-		26	211		38	148	
3	1,330		15	562		27	31		39	422	
4	712		16	-		28	-		40	277	
1	239		17	4		29	-		41	-	
2	589		18	464		30	308		42	-	
3	468		19	164		31	-				
4	172		20	141		32	115				
5	78		21	207		33	242				
6	761		22	187		34	195				
7	215		23	55		35	39				
8	956		24	1,063		36	47				





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NEW HAMPSHIRE

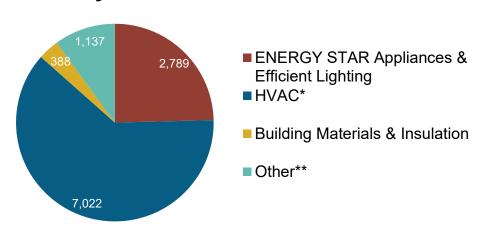
Energy Efficiency Jobs in America



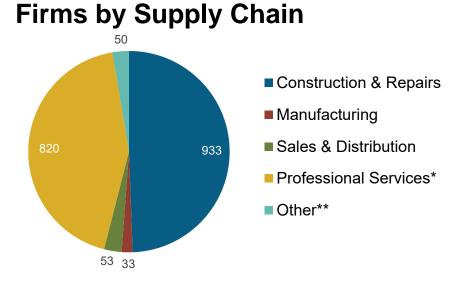
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Jobs by Sector



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

In NH, EE Jobs Comprise:

26% of All Construction Jobs

38% of All Energy Sector Jobs

9% of New Hampshire residents employed in EE are Veterans

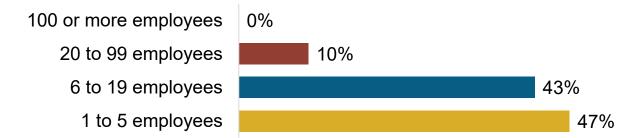




^{**}Other such as maintenance, and business and nonprofit organizations

1,889 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas			
District	Jobs		Area	Jobs		
1	6,097		Boston-Cambridge-Quincy	4,077		
2	5,239		Manchester-Nashua	3,207		
	' '		Rural	4,052		

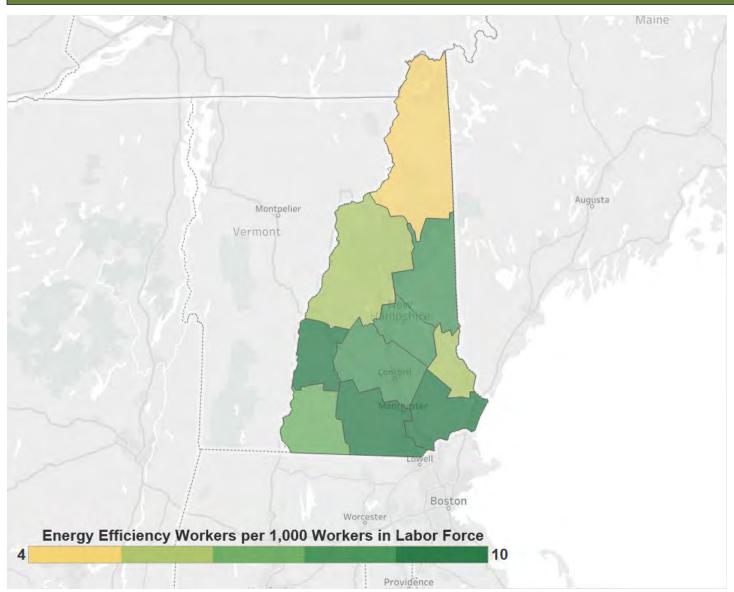






	State Upper House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	445	7	561	13	297	19	254			
2	540	8	513	14	1,077	20	310			
3	515	9	563	15	499	21	566			
4	440	10	354	16	557	22	538			
5	367	11	559	17	403	23	409			
6	283	12	603	18	156	24	528			

	State Lower House									
District	Jobs	District	Jobs	District	Jobs	District	Jobs			
1	119	405	35	602	9	722	73			
2	260	406	109	604	116	723	408			
4	85	408	76	605	4	724	53			
5	51	409	74	606	53	801	22			
6	82	410	129	607	74	802	40			
7	22	412	58	609	94	803	51			
101	100	413	38	610	448	804	103			
102	116	501	107	620	164	805	25			
103	67	502	69	623	114	806	297			
104	120	503	36	624	140	807	156			
105	85	504	198	701	51	817	69			
117	7	505	16	702	157	818	29			
201	91	506	247	704	225	901	65			
202	184	507	245	705	476	902	118			
203	24	508	142	706	45	903	76			
209	189	510	433	707	82	906	35			
211	65	512	149	708	319	907	24			
212	84	520	279	709	104					
301	56	521	402	710	214					
302	38	523	120	712	33					
303	47	525	12	713	55					
304	20	526	116	714	99					
305	15	528	157	715	40					
306	25	529	65	716	39					
401	93	530	297	717	18					
402	55	531	124	719	134					
403	39	537	122	720	122					
404	18	601	144	721	107					





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NEW JERSEY

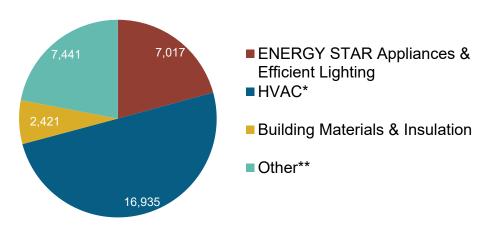
Energy Efficiency Jobs in America



What are EE Jobs?

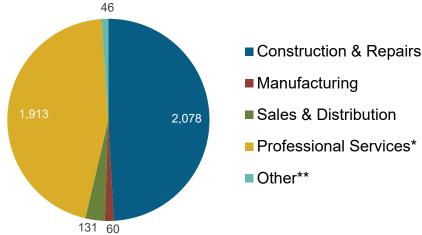
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In New Jersey, **EE Jobs** Comprise:

13% of All Construction Jobs

25% of All **Energy Sector Jobs**

5% of New Jersey residents employed in EE are Veterans



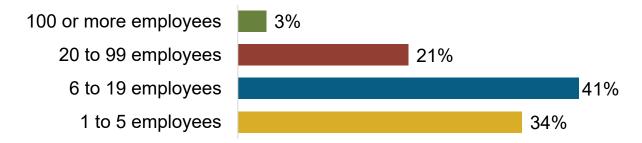


^{**}Other such as energy audits, building certifications, and software services

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

4,227 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congr	essional	Metropolitan Areas				
District	Jobs	Area	Job s			
1	2,662	Allentown-Bethlehem-Easton	522			
2	2,397	Atlantic City	934			
3	3,191	NY-Northern NJ-Long Island	25,13			
4	3,108	Ocean City	504			
5	4,169	Philadelphia-Camden-Wilmington	4,720			
6	2,070	Trenton-Ewing	1,632			
7	4,934	Vineland-Millville-Bridgeton	371			
8	2,595					
9	2,938					





10

11

12



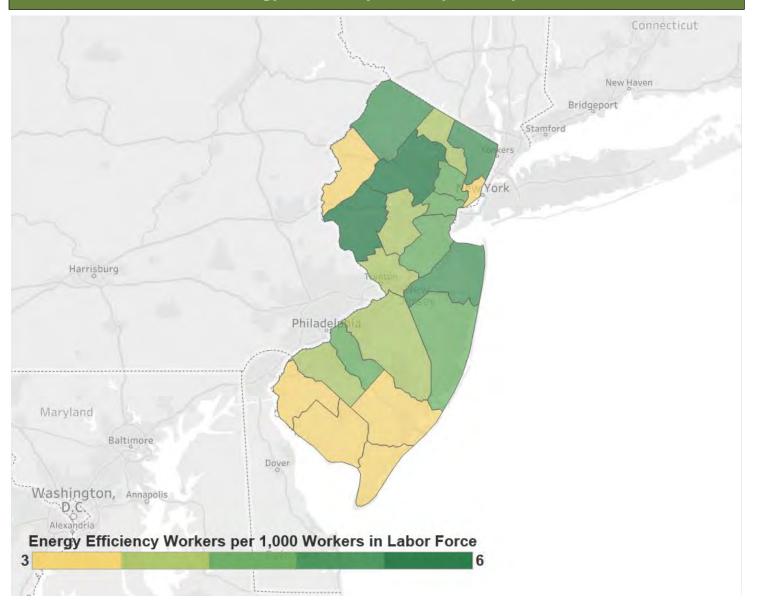
950

3,014

1,787

	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	991	11	1,400	21	1,364	31	612		
2	992	12	1,044	22	656	32	543		
3	628	13	634	23	816	33	318		
4	501	14	1,055	24	909	34	616		
5	777	15	873	25	1,393	35	1,015		
6	688	16	1,408	26	1,202	36	600		
7	963	17	644	27	842	37	1,304		
8	743	18	547	28	567	38	913		
9	1,010	19	467	29	672	39	1,241		
10	938	20	549	30	491	40	891		

	State Lower House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	991		11	1,400		21	1,364		31	612
2	992		12	1,044		22	656		32	543
3	628		13	634	,	23	816		33	318
4	501		14	1,055	,	24	909		34	616
5	777		15	873		25	1,393		35	1,015
6	688		16	1,408	,	26	1,202		36	600
7	963		17	644	,	27	842		37	1,304
8	743		18	547	,	28	567		38	913
9	1,010		19	467		29	672		39	1,241
10	938		20	549		30	491		40	891





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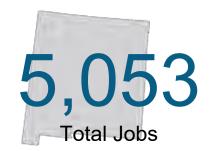
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NEW MEXICO

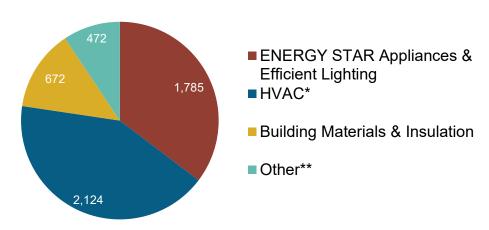
Energy Efficiency Jobs in America



What are EE Jobs?

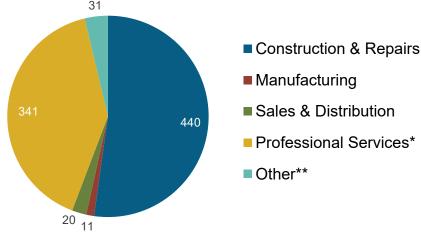
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In New Mexico, EE Jobs Comprise:

8%
of All
Construction Jobs

10% of All Energy Sector Jobs

12% of New Mexico residents employed in EE are Veterans

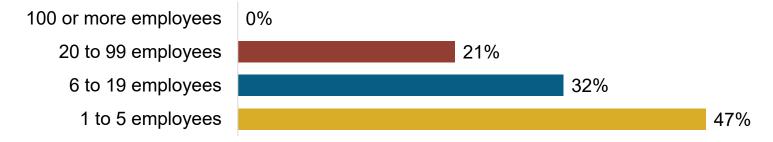




^{**}Other such as maintenance, and business and nonprofit organizations

842 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas			
District	Jobs		Area	Jobs		
1	2,364		Albuquerque	2,546		
2	1,162		Farmington	307		
3	1,526		Las Cruces	321		
			Santa Fe	660		
			Rural	1,218		

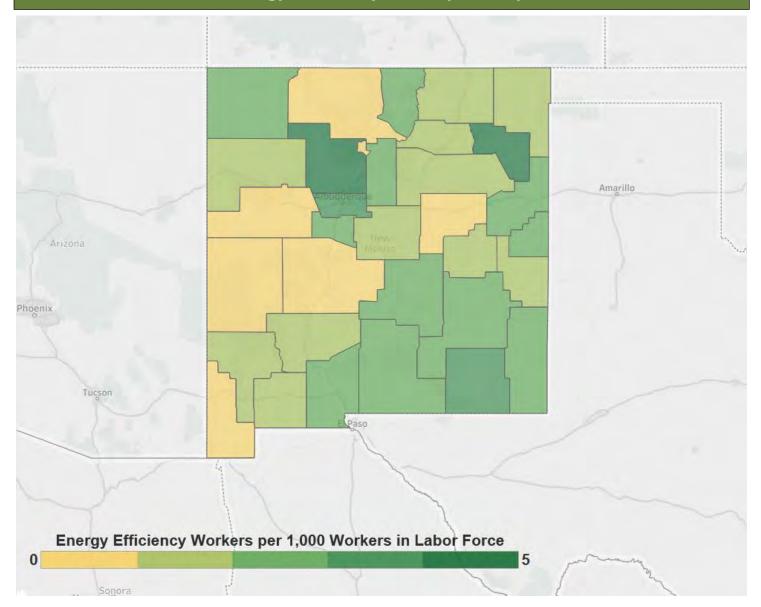






	State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs		
1	265	12	677	23	-	34	112		
2	41	13	377	24	604	35	84		
3	55	14	-	25	7	36	19		
4	48	15	237	26	-	37	-		
5	77	16	147	27	185	38	-		
6	130	17	-	28	82	39	12		
7	113	18	-	29	86	40	-		
8	84	19	68	30	-	41	144		
9	372	20	43	31	262	42	12		
10	366	21	-	32	46				
11	142	22	7	33	151				

	State Lower House								
District	Jobs		District	Jobs	District	Jobs		District	Jobs
1	263		19	-	37	-		55	7
2	26		20	161	38	26		56	44
3	2		21	-	39	2		57	-
4	17		22	83	40	127		58	86
5	70		23	168	41	89		59	22
6	34		24	108	42	10		60	-
7	84		25	-	43	194		61	170
8	2		26	-	44	36		62	5
9	- 1		27	43	45	301		63	110
10	681		28	-	46	170		64	2
11	292		29	-	47	2		65	-
12	- 1		30	-	48	-		66	10
13	-		31	-	49	26		67	36
14	- 1		32	65	50	19		68	-
15	597		33	274	51	97		69	-
16	-		34	19	52	-		70	2
17	-		35	17	53	14			
18	246		36	7	54	184			





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NEW YORK

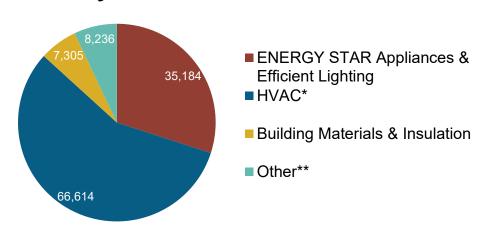
Energy Efficiency Jobs in America



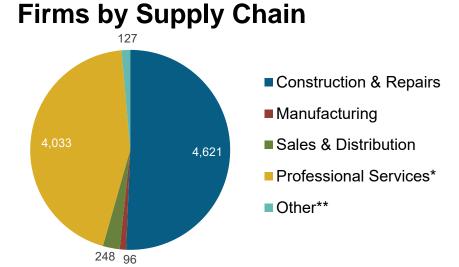
What are EE Jobs?

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 New York, EE Jobs Comprise:

12% of All Construction Jobs

36% of All Energy Sector Jobs

11% of New York residents employed in EE are Veterans

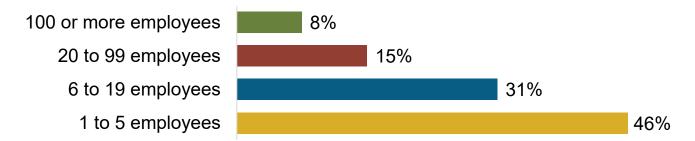




^{**}Other such as maintenance, and business and nonprofit organizations

9,124 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

District Jobs Area 1 7,622 Albany-Schenectady-Troy 2 4,203 Binghamton 3 6,837 Buffalo-Niagara Falls 4 5,288 Elmira 5 1,624 Glens Falls 6 2,804 Ithaca 7 7,584 Kingston 8 1,963 New York-Northern NJ-Long Island 9 880 Poughkeepsie-Newburgh-Middletown 10 9,569 Rochester 11 2,266 Syracuse 12 10,090 Utica-Rome 13 809 Rural	
2 4,203 3 6,837 4 5,288 5 1,624 6 2,804 7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Binghamton Buffalo-Niagara Falls Elmira Glens Falls Ithaca Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	Jobs
2 4,203 3 6,837 4 5,288 5 1,624 6 2,804 7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Binghamton Buffalo-Niagara Falls Elmira Glens Falls Ithaca Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	6,081
4 5,288 5 1,624 6 2,804 7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Elmira Glens Falls Ithaca Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	1,333
5 1,624 6 2,804 7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Glens Falls Ithaca Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	6,658
6 2,804 7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Ithaca Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	461
7 7,584 8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 Kingston New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	858
8 1,963 9 880 10 9,569 11 2,266 12 10,090 13 809 New York-Northern NJ-Long Island Poughkeepsie-Newburgh-Middletown Rochester Syracuse Utica-Rome Rural	644
9 880 Poughkeepsie-Newburgh-Middletown 10 9,569 Rochester 11 2,266 Syracuse 12 10,090 Utica-Rome 13 809 Rural	1,234
10 9,569 11 2,266 12 10,090 13 809 Rochester Syracuse Utica-Rome Rural	75,805
11 2,266 12 10,090 13 809 Syracuse Utica-Rome Rural	4,320
12 10,090 Utica-Rome 13 809 Rural	6,484
13 809 Rural	4,329
	1,481
44 4040	7,651
14 1,612	
15 1,059	
16 3,450	
17 6,257	
18 5,140	





19

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26 27



4,864

5,153

3,391

3,784

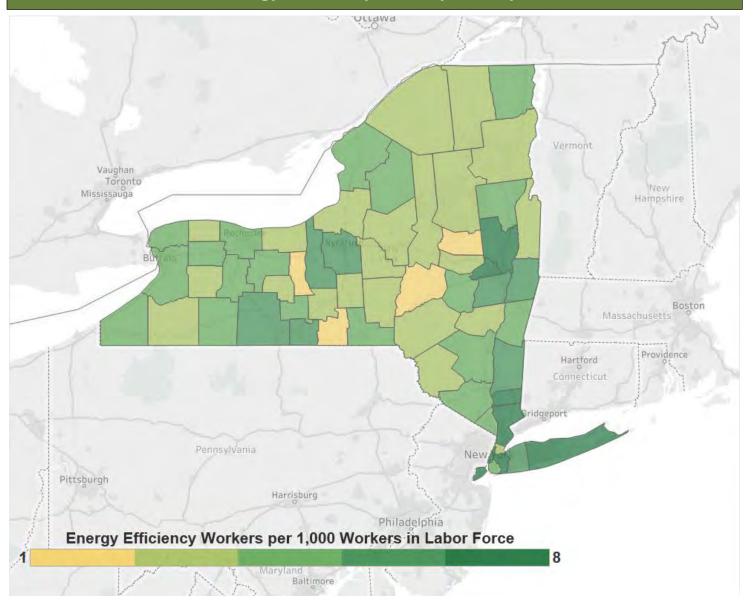
4,167 4,861

4,389 4,923

2,748

	State Upper House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	3,463		18	1,814	-	35	3,568	_	52	1,421
2	4,818		19	369		36	255		53	400
3	2,527		20	1,156		37	2,281		54	1,964
4	864		21	-		38	2,302		55	1,921
5	2,730		22	392		39	2,173		56	2,445
6	4,558		23	1,282		40	2,126		57	1,786
7	2,090		24	765		41	1,803		58	1,011
8	1,073		25	824		42	1,927		59	2,766
9	941		26	5,959		43	3,014		60	2,286
10	1,286		27	13,489		44	2,721		61	1,012
11	1,945		28	1,086		45	1,836		62	1,145
12	2,515		29	1,035		46	1,466		63	204
13	682		30	541		47	1,854			
14	369		31	314		48	800			
15	318		32	886		49	788			
16	185		33	158		50	3,786			
17	3,177		34	1,008		51	1,660			

	State Lower House							
District	Jobs	District	Jobs	District	Jobs	District	Jobs	
1	2,048	39	-	77	566	115	891	
2	828	40	-	78	596	116	585	
3	927	41	1,553	79	188	117	588	
4	675	42	369	80	298	118	290	
5	1,106	43	322	81	267	119	141	
6	1,192	44	748	82	153	120	675	
7	1,059	45	510	83	-	121	533	
8	1,020	46	392	84	322	122	1,296	
9	1,648	47	-	85	125	123	219	
10	2,206	48	-	86	-	124	692	
11	131	49	204	87	-	125	836	
12	47	50	1,030	88	2,102	126	893	
13	2,745	51	431	89	820	127	1,090	
14	1,020	52	1,067	90	188	128	1,569	
15	400	53	322	91	1,485	129	110	
16	2,310	54	463	92	1,693	130	1,120	
17	141	55	102	93	1,297	131	1,227	
18	1,727	56	-	94	871	132	588	
19	243	57	-	95	337	133	1,053	
20	941	58	243	96	2,004	134	1,234	
21	557	59	-	97	251	135	220	
22	94	60	24	98	1,177	136	604	
23	569	61	1,235	99	1,067	137	1,092	
24	902	62	757	100	536	138	47	
25	765	63	8	101	1,471	139	487	
26	518	64	-	102	1,130	140	908	
27	1,114	65	5,583	103	1,131	141	1,755	
28	526	66	902	104	696	142	935	
29	431	67	3,005	105	668	143	1,279	
30	1,739	68	471	106	376	144	643	
31	39	69	8	107	1,078	145	471	
32	-	70	110	108	1,381	146	220	
33	63	71	188	109	948	147	605	
34	204	72	78	110	735	148	576	
35	-	73	6,982	111	342	149	110	
36	337	74	614	112	1,629	150	761	
37	16	75	3,699	113	519			
38	78	76	31	114	734			





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NORTH CAROLINA

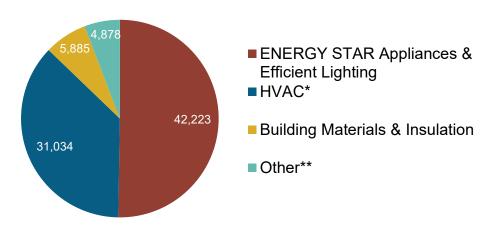
Energy Efficiency Jobs in America



What are EE Jobs?

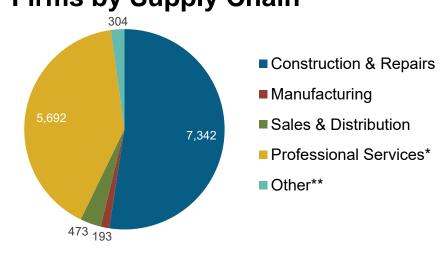
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Jobs by Sector



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Firms by Supply Chain



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

In North Carolina, EE Jobs Comprise:

18%
of All
Construction Jobs

41% of All Energy Sector Jobs

10% of North Carolina residents employed in EE are Veterans

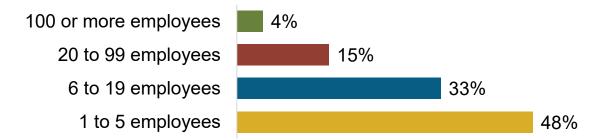




^{**}Other such as maintenance, and business and nonprofit organizations

14,003 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas	eas	
District	Jobs	Area	Jobs	
1	9,469	Asheville	5,069	
2	9,446	Burlington	1,225	
3	6,343	Charlotte-Gastonia-Concord	16,567	
4	8,513	Durham	3,976	
5	9,809	Fayetteville	2,186	
6	5,407	Goldsboro	664	
7	4,193	Greensboro-High Point	6,461	
8	5,929	Greenville	1,191	
9	11,130	Hickory-Lenoir-Morganton	2,766	
10	7,303	Jacksonville	932	
11	4,660	Raleigh-Cary	12,215	
12	505	Rocky Mount	1,149	
13	1,314	Virginia Beach-Norfolk-Newport News	659	
	'	Wilmington	4,205	
		Winston-Salem	3,648	
		Rural	21,107	

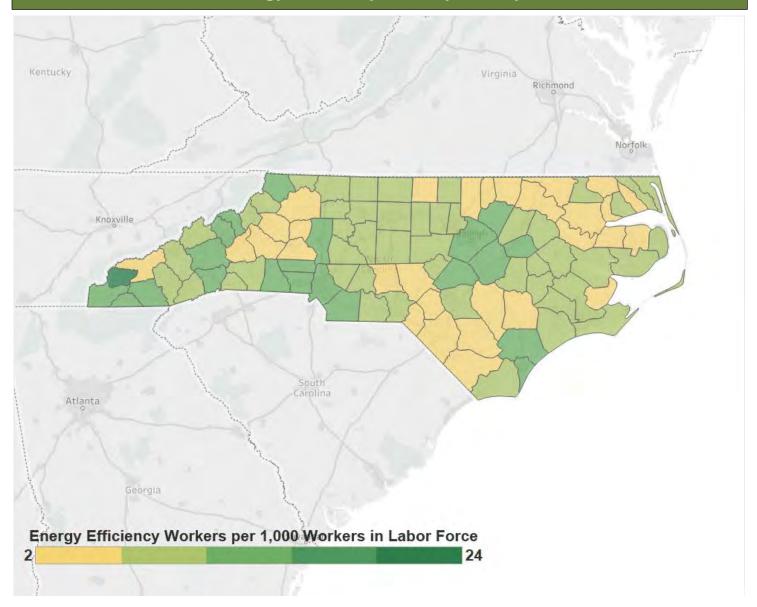






	State Upper House									
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	3,463	-	18	1,814		35	3,568		52	1,421
2	4,818		19	369		36	255		53	400
3	2,527		20	1,156		37	2,281		54	1,964
4	864		21	•		38	2,302		55	1,921
5	2,730		22	392		39	2,173		56	2,445
6	4,558		23	1,282		40	2,126		57	1,786
7	2,090		24	765		41	1,803		58	1,011
8	1,073		25	824		42	1,927		59	2,766
9	941		26	5,959		43	3,014		60	2,286
10	1,286		27	13,489		44	2,721		61	1,012
11	1,945		28	1,086		45	1,836		62	1,145
12	2,515		29	1,035		46	1,466		63	204
13	682		30	541		47	1,854			
14	369		31	314		48	800			
15	318		32	886		49	788			
16	185		33	158		50	3,786			
17	3,177		34	1,008		51	1,660			

			01 1				
			State Lowe	er House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	935	39	-	77	385	115	452
2	1,189	40	440	78	430	116	236
3	1,132	41	21	79	399	117	-
4	1,192	42	807	80	183	118	624
5	269	43	846	81	11	119	669
6	1,320	44	-	82	2,561	120	580
7	1,343	45	21	83	-		
8	681	46	849	84	1,104		
9	376	47	118	85	1,483		
10	550	48	700	86	786		
11	2,765	49	-	87	86		
12	11	50	1,089	88	5,388		
13	1,139	51	758	89	1,023		
14	698	52	780	90	591		
15	97	53	118	91	21		
16	580	54	462	92	1,977		
17	1.023	55	1,783	93	660		
18	2,057	56	105	94	140		
19	646	57	2,320	95	-		
20	-	58	1,144	96	-		
21	258	59	827	97	161	_	
22	1,380	60	1,396	98	494	_	
23	269	61	523	99	563		
24	11	62	103	100	569		
25	193	63	464	101	-		
26	1,225	64	-	102	140		
27	387	65	354	103	-		
28	236	66	32	104	-		
29	1,955	67	606	105	-	_	
30	945	68	440	106	_		
31	118	69	408	107	-		
32	204	70	782	108	1,332		
33	1,102	71	1,965	109	-		
34	3,334	72	236	110	698		
35	776	73	1,779	111	86		
36	755	74	238	112	455		
37	32	75	236	113	1,794		
38	-	76	1,561	114	2,445		
	I.		.,001		_,		





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NORTH DAKOTA

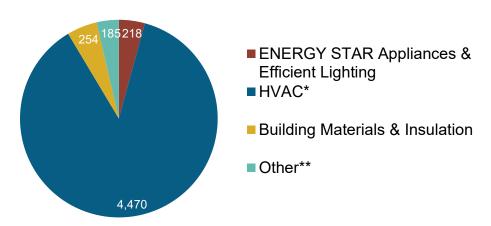
Energy Efficiency Jobs in America



What are EE Jobs?

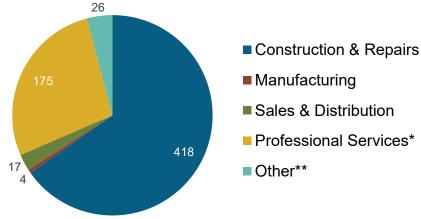
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In North Dakota, EE Jobs Comprise:

12% of All Construction Jobs

11% of All Energy Sector Jobs

8% of North Dakota residents employed in EE are Veterans

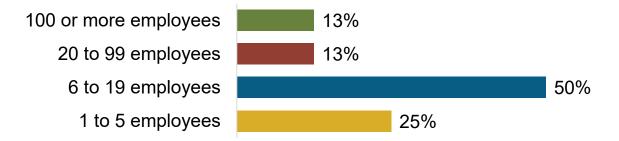




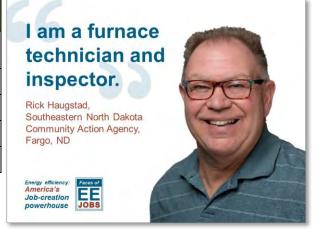
^{**}Other such as maintenance, and business and nonprofit organizations

641 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitar	Areas
District	Jobs	Area	Jobs
1	5,128	Bismarck	759
		Fargo	1,189
		Grand Forks	384
		Rural	2,797

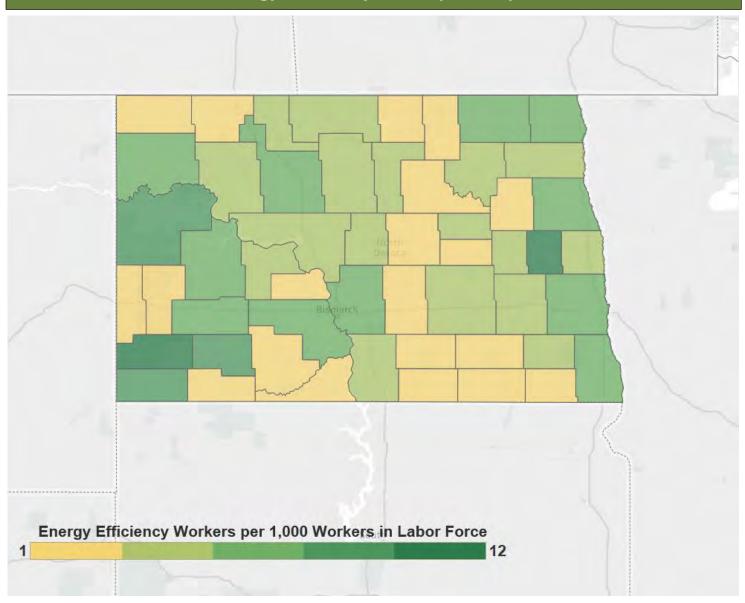






State Upper House										
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	351		13	232		25	122		37	-
2	123		14	139		26	110		38	-
3	410		15	89		27	-		39	275
4	135		16	152		28	59		40	-
5	8		17	330		29	21		41	-
6	106		18	8		30	-		42	8
7	567		19	82		31	228		43	-
8	34		20	55		32	-		44	-
9	30		21	334		33	25		45	-
10	101		22	106		34	-		46	-
11	351		23	21		35	-		47	-
12	93		24	135		36	287			

State Lower House											
District	Jobs		District	Jobs		District	Jobs		District	Jobs	
1	5,128		25	122		49	-		73	-	
1	347		26	110		50	-		74	-	
2	123		27	-		51	-		75	-	
3	410		28	59		52	-		76	-	
4	135		29	21		53	-		77	-	
5	8		30	-		54	-		78	-	
6	106		31	228		55	-		79	-	
7	568		32	-		56	-		80	-	
8	34		33	25		57	-		81	-	
9	30		34	-		58	-		82	-	
10	101		35	-		59	-		83	-	
11	351		36	288		60	-		84	-	
12	93		37	-		61	-		85	-	
13	233		38	-		62	-		86	-	
14	140		39	275		63	-		87	-	
15	89		40	-		64	-		88	-	
16	152		41	-		65	-		89	-	
17	330		42	8		66	-		90	-	
18	8		43	-		67	-		91	-	
19	82		44	-		68	-		92	-	
20	55		45	-		69	-		93	-	
21	334		46	-		70	-		94	-	
22	106		47	-		71	-				
23	21		48	-		72	-				





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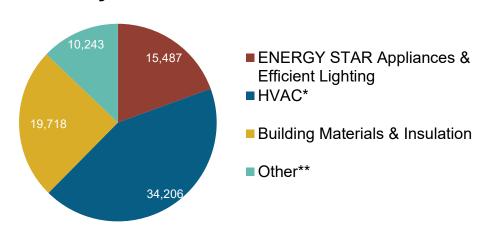
Energy Efficiency Jobs in America



What are EE Jobs?

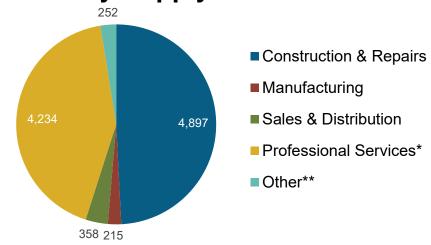
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In Ohio, EE Jobs Comprise:

20% of All Construction Jobs

24% of All Energy Sector Jobs

10% of Ohio residents employed in EE are Veterans



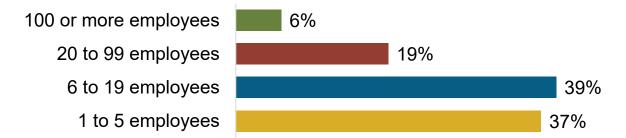


^{**}Other such as energy audits, building certifications, and software services

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

9,957 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	8,539	Akron	5,566			
2	2,986	Canton-Massillon	2,673			
3	7,487	Cincinnati-Middletown	11,442			
4	8,070	Cleveland-Elyria-Mentor	15,866			
5	5,723	Columbus	12,747			
6	5,449	Dayton	5,692			
7	6,524	Huntington-Ashland	212			
8	3,575	Lima	750			
9	3,449	Mansfield	1,042			
10	4,059	Parkersburg-Marietta-Vienna	457			
11	9,711	Sandusky	468			
12	2,620	Springfield	759			
13	4,292	Toledo	4,974			
14	3,990	Weirton-Steubenville	274			
15	1,750	Wheeling	355			
16	1,430	Youngstown-Warren-Boardman	3,036			
		Rural	13,340			

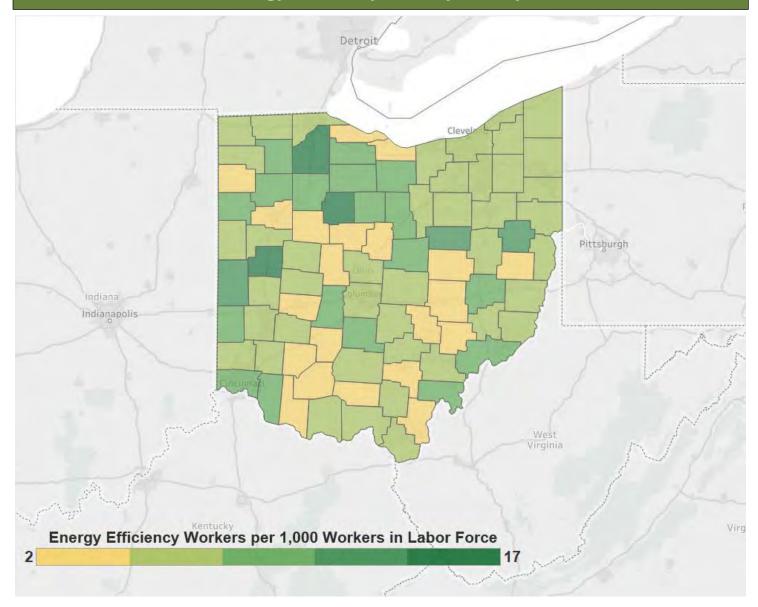






State Upper House									
District	Jobs	District	Jobs						
1	3,171	18	4,762						
2	4,085	19	1,883						
3	6,084	20	2,048						
4	2,639	21	4,805						
5 6	3,793	22	3,439						
6	1,803	23	2,434						
7	4,698	24	2,809						
8	2,206	25	222						
9	828	26	1,351						
10	2,449	27	2,200						
11	1,297	28	1,697						
12	1,571	29	1,909						
13	2,483	30	1,705						
14	1,563	31	1,476						
15	719	32	1,705						
16	1,885	33	2,354						
17	1,581		·						

	State Lower House										
District	Jobs		District	Jobs	3	District	Jobs				
1	997		39	1,883		77	533				
2	1,387		40	1,288		78	973				
3	1,407		41	1,137		79	426				
4	897		42	409	_	80	667				
5	941		43	391		81	773				
6	3,633		44	1,732	!	82	462				
7	785		45	284		83	1,021				
8	639		46	773		84	861				
9	506		47	631		85	178				
10	2,664		48	1,065		86	337				
11	142		49	480	_	87	516				
12	-		50	142	_	88	595				
13	471		51	817	_	89	648				
14	657		52	667	_	90	595				
15	80		53	115		91	613				
16	915		54	737		92	213				
17	3,392		55	1,176	i	93	417				
18	861		56	355		94	681				
19	1,822		57	690		95	659				
20	657		58	1,767		96	444				
21	2,347		59	417		97	275				
22	71		60	1,654		98	515				
23	187		61	293		99	444				
24	140		62	266							
25	-		63	746							
26	-		64	293							
27	3,695		65	480							
28	1,599		66	488							
29	1,220		67	1,261							
30	249		68	568							
31	588		69	258							
32	133		70	160							
33	107		71	817							
34	2,182		72	668							
35	719		73	675							
36	1,156		74	560							
37	1,286		75	364							
38	1,083		76	684							





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OKLAHOMA

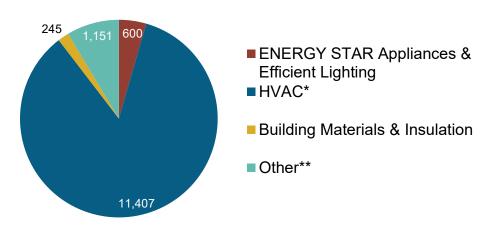
Energy Efficiency Jobs in America



What are EE Jobs?

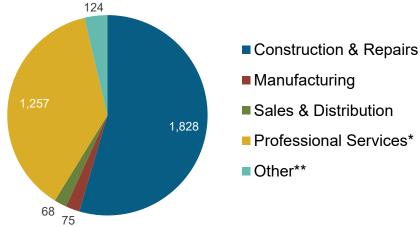
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Oklahoma, EE Jobs Comprise:

12% of All Construction Jobs

10% of All Energy Sector Jobs

15% of Oklahoma residents employed in EE are Veterans



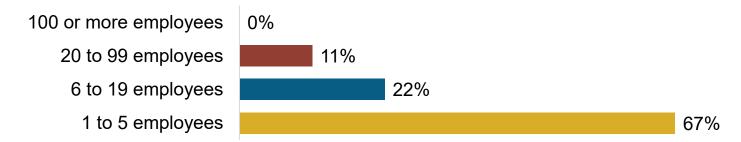


Other such as energy addits, building certifications, and software services

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

3,351 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas			
District	Jobs		Area	Jobs		
1	3,754		Fort Smith	114		
2	1,944		Lawton	254		
3	2,641		Oklahoma City	5,106		
4	1,909		Tulsa	3,780		
5	3,155		Rural	4,148		

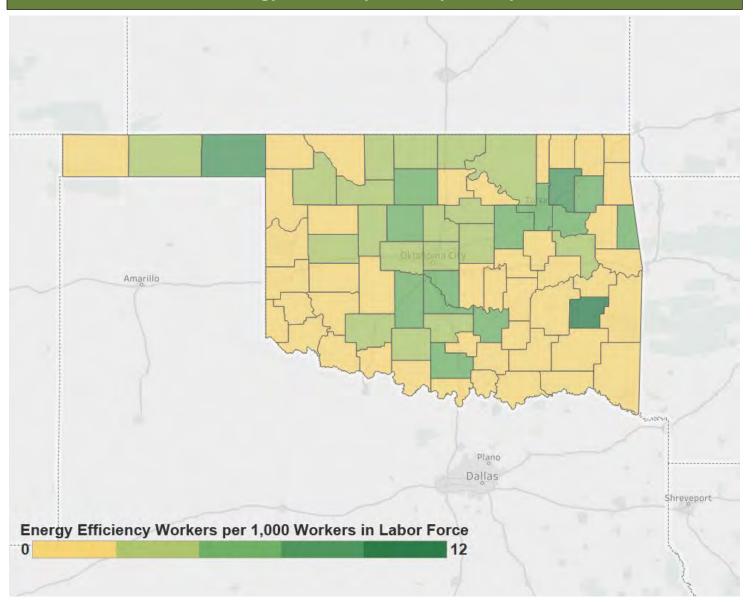






	State Upper House										
District	Jobs	District	Jobs	District	Jobs	District	Jobs				
1	409	13	362	25	728	37	-				
2	489	14	273	26	292	38	108				
3	150	15	700	27	281	39	-				
4	104	16	-	28	70	40	390				
5	142	17	558	29	142	41	-				
6	162	18	400	30	928	42	100				
7	273	19	323	31	381	43	85				
8	189	20	473	32	12	44	983				
9	96	21	204	33	-	45	19				
10	445	22	437	34	42	46	69				
11	850	23	346	35	752	47	54				
12	273	24	92	36	23	48	192				

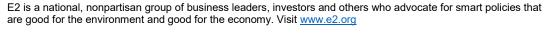
			State Lowe	r House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	73	27	296	53	62	79	-
2	38	28	123	54	337	80	-
3	54	29	200	55	231	81	127
4	146	30	42	56	62	82	212
5	327	31	304	57	62	83	259
6	220	32	100	58	185	84	435
7	19	33	223	59	8	85	263
8	146	34	12	60	8	86	8
9	181	35	46	61	135	87	-
10	280	36	38	62	196	88	493
11	-	37	164	63	62	89	219
12	139	38	319	64	-	90	35
13	112	39	377	65	19	91	-
14	8	40	-	66	454	92	-
15	73	41	302	67	721	93	-
16	150	42	46	68	38	94	88
17	158	43	189	69	-	95	46
18	50	44	215	70	333	96	12
19	158	45	-	71	-	97	176
20	392	46	-	72	300	98	-
21	8	47	165	73	285	99	38
22	389	48	38	74	-	100	-
23	573	49	38	75	-	101	-
24	58	50	104	76	-		
25	-	51	123	77	-		
26	185	52	92	78	-		





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OREGON

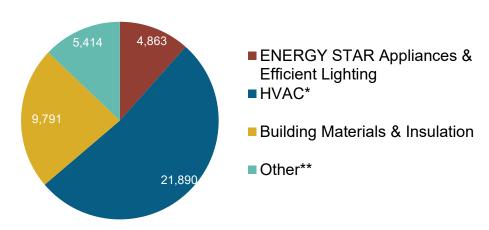
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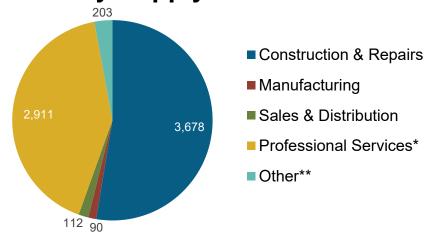
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Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In Oregon, EE Jobs Comprise:

26% of All Construction Jobs

44% of All Energy Sector Jobs

14% of Oregon residents employed in EE are Veterans



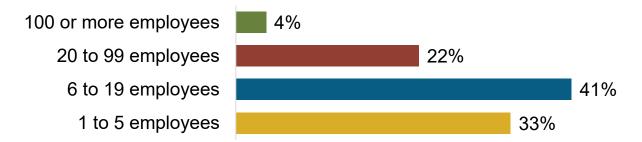


^{**}Other such as energy audits, building certifications, and software services

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

6,993 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	11,185	Bend	2,054			
2	8,728	Corvallis	751			
3	9,258	Eugene-Springfield	4,125			
4	8,344	Medford	2,770			
5	4,443	Portland-Vancouver-Beaverton	20,493			
		Salem	3,255			
		Rural	8,511			

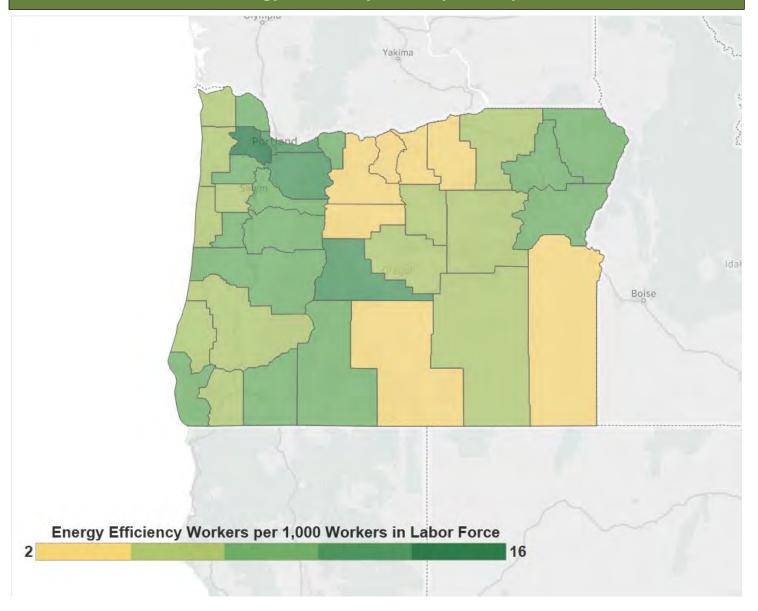






	State Upper House										
District	Jobs	District	Jobs	District	Jobs	District	Jobs				
1	2,780	9	2,233	17	699	25	681				
2	1,351	10	1,715	18	3,184	26	294				
3	1,216	11	278	19	1,426	27	1,736				
4	3,341	12	1,391	20	1,538	28	1,110				
5	1,099	13	2,339	21	2,094	29	1,371				
6	1,200	14	1,303	22	1,959	30	608				
7	166	15	1,135	23	690						
8	1,408	16	1,281	24	331						

			State Lower	House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	2,109	16	46	31	655	46	304
2	671	17	720	32	626	47	202
3	18	18	1,449	33	699	48	129
4	1,332	19	1,430	34	-	49	561
5	1,216	20	285	35	460	50	120
6	-	21	-	36	2,724	51	-
7	688	22	278	37	1,426	52	294
8	2,653	23	499	38	-	53	1,736
9	259	24	892	39	1,345	54	-
10	904	25	9	40	193	55	798
11	1,200	26	2,329	41	1,005	56	313
12	-	27	1,303	42	1,089	57	920
13	166	28	-	43	1,003	58	451
14	-	29	749	44	957	59	194
15	1,362	30	386	45	386	60	414





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PENNSYLVANIA

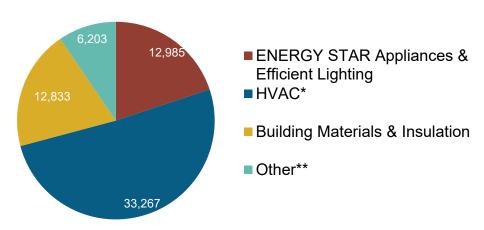
Energy Efficiency Jobs in America



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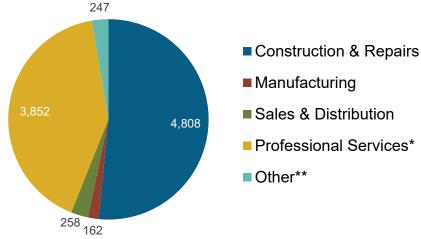
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Jobs by Sector



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Firms by Supply Chain



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

In Pennsylvania, EE Jobs Comprise:

14% of All Construction Jobs

26% of All Energy Sector Jobs

7%of Pennsylvania
residents employed in
EE are **Veterans**

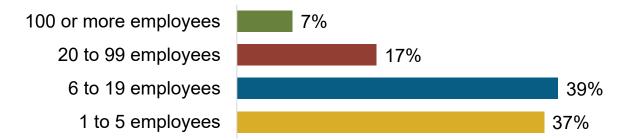




^{**}Other such as maintenance, and business and nonprofit organizations

9,327 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	4,279	Allentown-Bethlehem-Easton	3,434			
2	3,226	Altoona	672			
3	4,424	Erie	1,323			
4	4,321	Harrisburg-Carlisle	2,910			
5	2,645	Johnstown	481			
6	6,786	Lancaster	2,574			
7	4,506	Lebanon	581			
8	4,966	NY-Northern NJ-Long Island	1,625			
9	3,775	Philadelphia-Camden-Wilmington	21,753			
10	4,078	Pittsburgh	12,992			
11	2,713	Reading	1,758			
12	4,465	ScrantonWilkes-Barre	2,822			
13	1,059	State College	671			
14	4,713	Williamsport	640			
15	3,546	York-Hanover	1,968			
16	2,137	Youngstown-Warren-Boardman	379			
17	1,597	Rural	8,706			
18	2,051		•			

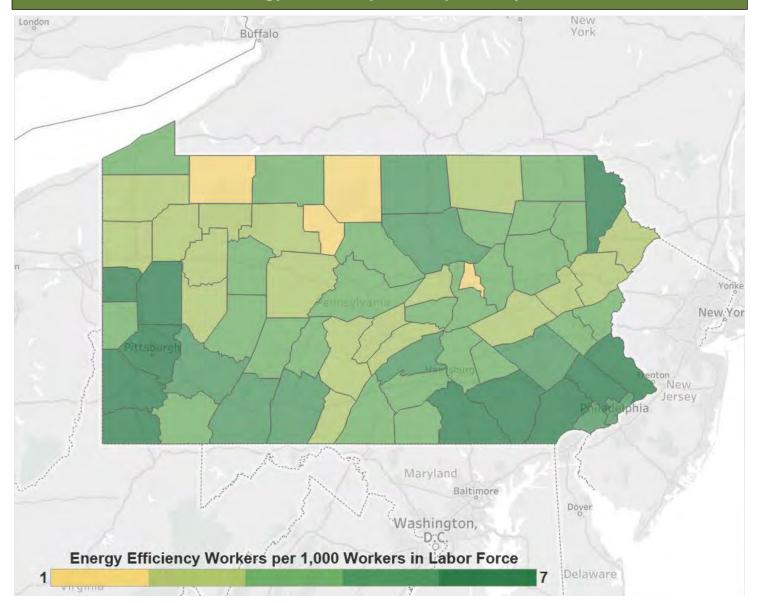






	State Upper House										
District	Jobs		District	Jobs		District	Jobs	_	District	Jobs	
1	3,551		14	1,610		27	869		40	717	
2	802		15	1,713		28	1,799		41	1,347	
3	263		16	1,833		29	704		42	2,106	
4	1,347		17	2,265		30	1,838	_	43	508	
5	177		18	1,129		31	1,187	_	44	297	
6	2,791		19	1,269		32	1,129	_	45	363	
7	1,266		20	1,164		33	618		46	1,132	
8	367		21	1,711		34	925	_	47	1,032	
9	3,383		22	1,249		35	815	_	48	539	
10	1,900		23	1,506		36	679	_	49	1,304	
11	1,723		24	783		37	3,301	_	50	765	
12	936		25	1,068		38	1,432				
13	2,045		26	502		39	1,529				

		;	State Lowe	er House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	577	52	184	103	790	154	141
2	476	53	853	104	351	155	365
3	226	54	856	105	•	156	1.767
4	92	55	404	106	-	157	294
5	786	56	31	107	551	158	215
6	367	57	86	108	37	159	465
7	359	58	86	109	116	160	43
8	551	59	294	110	239	161	722
9	398	60	214	111	478	162	324
10	300	61	827	112	686	163	532
11	239	62	312	113	343	164	-
12 13	459 492	63 64	229 251	114 115	104 478	165	331
14		65		116		166	-
15	312 484	66	214 312	116	453 269	167 168	12
16	306	67	165	118	361	169	43
17	12	68	594	119	416	170	<u>43</u> 177
18	653	69	228	120	18	171	24
19	2.283	70	667	121	73	172	386
20	595	71	295	122	233	173	-
21	386	72	159	123	257	174	
22	676	73	233	124	177	175	1.727
23	147	74	300	125	165	176	116
24	288	75	291	126	312	177	129
25	583	76	814	127	31	178	61
26	773	77	49	128	300	179	159
27	759	78	386	129	49	180	-
28	239	79	547	130	196	181	55
29	859	80	49	131	667	182	1.604
30	24	81	122	132	404	183	129
31	796	82	477	133	588	184	171
32	349	83	532	134	202	185	73
33	153	84	190	135	116	186	55
34	220	85	245	136	318	187	37
35	477	86	367	137	257	188	73
36	190	87	820	138	242	189	24
37	1.406	88	153	139	220	190	55
38	55	89	398	140	<u>517</u>	191	- 40
39	539	90	12	141	80	192	18
40	619	91	<u>514</u>	142	<u>471</u>	193	282
41	337	92	306	143	<u>972</u>	194	220
42	- 501	93	<u>453</u>	144	61	195	-
43 44	591	94	49	145	<u>18</u> 162	196 197	6
45	343 37	95 96	<u>-</u>	146 147	98	197	43
46	129	96	<u> </u>	148	992	198	<u> 43</u>
47	1.022	98	248	149	900	200	
48	49	99	98	150	18	201	24
49	514	100	141	151	506	202	-
50	104	101	496	152	349	203	
51	191	102	80	153	294		





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RHODE ISLAND

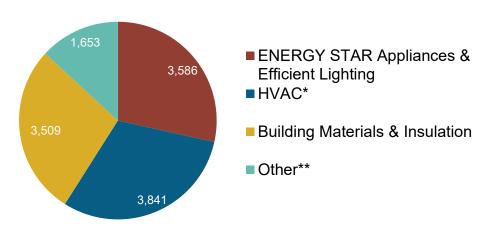
Energy Efficiency Jobs in America



What are EE Jobs?

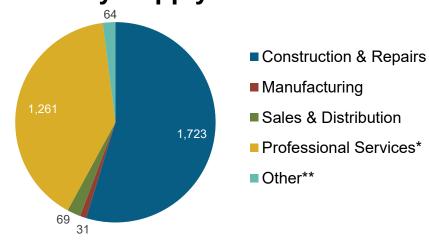
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Rhode Island, EE Jobs Comprise:

39% of All **Construction** Jobs

56% of All Energy Sector Jobs

11% of Rhode Island residents employed in EE are Veterans

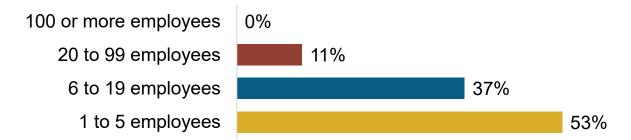




^{**}Other such as maintenance, and business and nonprofit organizations

3,147 Energy Efficiency Businesses

Firm Size



Congr	essional		Metropolitan Areas				
District	Jobs		Area	Jobs			
1	6,971		Rhode Island	12,588			
2	5,617						

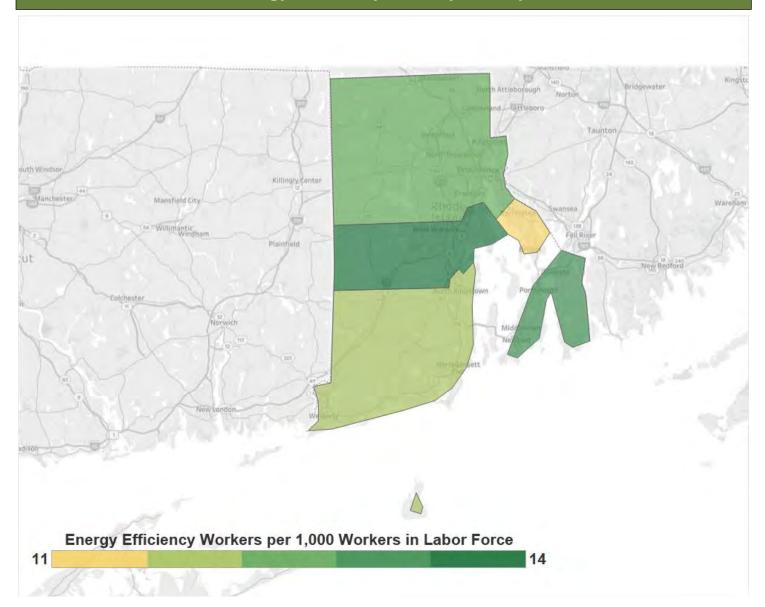






	State Upper House												
District	Jobs	District	Jobs	District	Jobs	District	Jobs						
1	1,411	11	247	21	744	31	-						
2	756	12	791	22	417	32	104						
3	637	13	83	23	149	33	-						
4	97	14	553	24	-	34	568						
5	-	15	-	25	•	35	906						
6	-	16	70	26	207	36	-						
7	853	17	938	27	-	37	49						
8	-	18	-	28	•	38	330						
9	295	19	-	29	1,253		_						
10	653	20	276	30	202								

	State Lower House												
District	Jobs	District	Jobs	District	Jobs	District	Jobs						
1	1,405	20	665	39	38	58	-						
2	492	21	212	40	328	59	-						
3	-	22	-	41	-	60	-						
4	434	23	-	42	-	61	-						
5	-	24	496	43	-	62	-						
6	713	25	337	44	609	63	400						
7	-	26	-	45	380	64	153						
8	-	27	-	46	-	65	-						
9	446	28	83	47	115	66	104						
10	264	29	97	48	160	67	163						
11	-	30	-	49	276	68	285						
12	-	31	549	50	-	69	247						
13	-	32	-	51	-	70	344						
14	-	33	580	52	-	71	101						
15	207	34	-	53	-	72	282						
16	-	35	-	54	-	73	409						
17	-	36	543	55	-	74	83						
18	-	37	-	56	70	75	-						
19	376	38	143	57	-	76	-						





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SOUTH CAROLINA

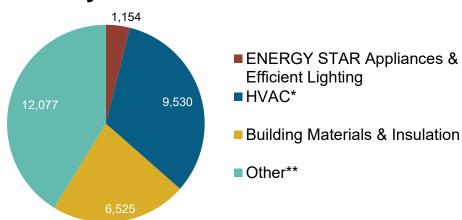
Energy Efficiency Jobs in America



What are EE Jobs?

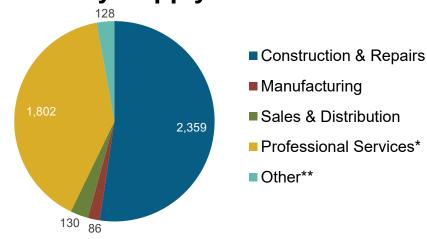
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In South Carolina, EE Jobs Comprise:

13% of All Construction Jobs

22% of All Energy Sector Jobs

13% of South Carolina residents employed in EE are Veterans

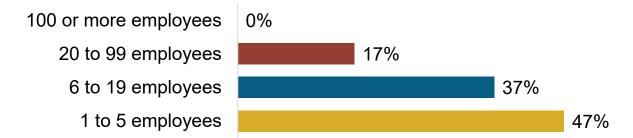




^{**}Other such as maintenance, and business and nonprofit organizations

4,506 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas						
District	Jobs	Area	Jobs					
1	6,598	Anderson	894					
2	4,342	Augusta-Richmond County	740					
3	3,703	Charleston-North Charleston	5,329					
4	4,733	Charlotte-Gastonia-Concord	1,654					
5	3,074	Columbia	4,762					
6	2,823	Florence	1,121					
7	4,012	Greenville-Mauldin-Easley	4,812					
		Myrtle Beach-Conway-N. Myrtle Beach	2,218					
		Spartanburg	1,602					
		Sumter	523					
		Rural	5,629					

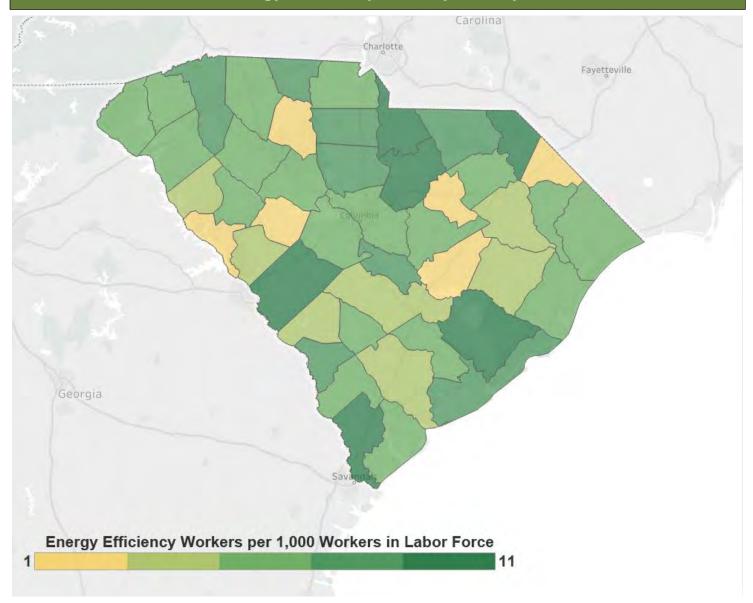






	State Upper House												
District	Jobs	District	Jobs	District	Jobs	District	Jobs						
1	449	13	241	25	25	37	1,512						
2	575	14	499	26	200	38	843						
3	950	15	1,112	27	557	39	682						
4	449	16	291	28	1,350	40	216						
5	1,205	17	233	29	898	41	1,179						
6	2,123	18	1,025	30	151	42	727						
7	482	19	2,001	31	150	43	841						
8	249	20	511	32	396	44	-						
9	283	21	249	33	889	45	615						
10	316	22	75	34	1,348	46	407						
11	1,072	23	549	35	424								
12	150	24	665	36	125								

			State Lower	⁻ House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	324	32	-	63	-	94	224
2	25	33	-	64	141	95	-
3	225	34	83	65	-	96	8
4	224	35	-	66	359	97	166
5	91	36	158	67	-	98	399
6	876	37	-	68	623	99	1,022
7	33	38	-	69	1,035	100	67
8	75	39	464	70	200	101	153
9	-	40	218	71	177	102	8
10	233	41	249	72	1,581	103	316
11	457	42	125	73	-	104	316
12	67	43	50	74	269	105	-
13	58	44	291	75	-	106	325
14	308	45	-	76	249	107	-
15	698	46	-	77	-	108	50
16	299	47	-	78	-	109	487
17	798	48	-	79	-	110	591
18	249	49	-	80	-	111	607
19	-	50	457	81	441	112	-
20	531	51	399	82	58	113	-
21	707	52	83	83	150	114	316
22	786	53	166	84	50	115	264
23	316	54	133	85	-	116	58
24	91	55	349	86	42	117	-
25	-	56	635	87	-	118	648
26	813	57	108	88	108	119	-
27	-	58	333	89	75	120	715
28	-	59	674	90	349	121	349
29	1,006	60	100	91	133	122	33
30	25	61	116	92	416	123	-
31	1,089	62	-	93	67	124	42





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SOUTH DAKOTA

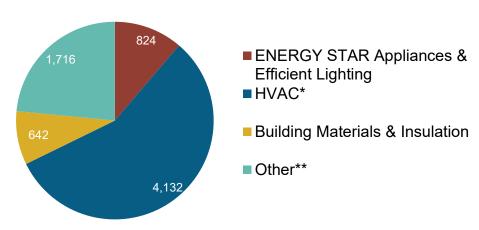
Energy Efficiency Jobs in America



What are EE Jobs?

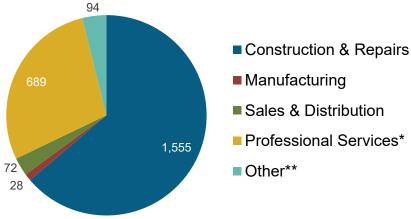
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



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Firms by Supply Chain



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

In South Dakota, EE Jobs Comprise:

20% of All Construction Jobs

30% of All Energy Sector Jobs

13% of South Dakota residents employed in EE are Veterans

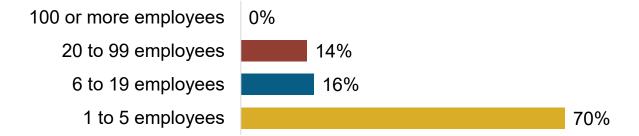




^{**}Other such as maintenance, and business and nonprofit organizations

2,438 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas				
District	Jobs		Area	Jobs			
1	7,313		Rapid City	1,323			
			Sioux City	154			
			Sioux Falls	2,060			
			Rural	3,775			

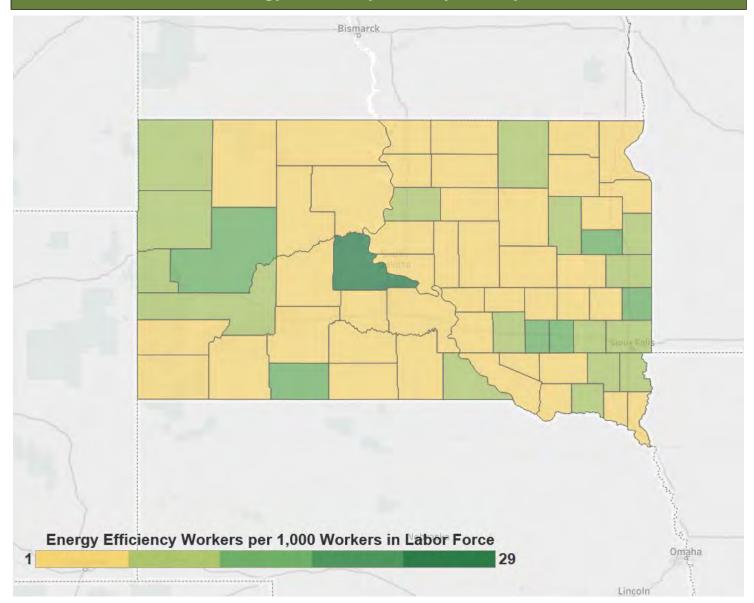






	State Upper House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
1	626	10	282	19	398	28	282					
2	202	11	-	20	43	29	1,162					
3	-	12	224	21	173	30	252					
4	636	13	-	22	217	31	94					
5	-	14	-	23	195	32	-					
6	578	15	-	24	313	33	-					
7	-	16	173	25	14	34	-					
8	170	17	159	26	101	35	-					
9	880	18	43	27	94							

	State Lower House												
District	Jobs		District	Jobs		District	Jobs		District	Jobs			
1	625		19	397		37	-	-	55	-			
2	202		20	43		38	-		56	-			
3	-		21	173		39	-		57	-			
4	636		22	188		40	-		58	-			
5	-		23	195		41	-		59	-			
6	578		24	313		42	-		60	-			
7	-		25	14		43	-		61	-			
8	170		26	-		44	-		62	-			
9	879		27	94		45	-		63	-			
10	282		28	-		46	-		64	-			
11	-		29	1,269		47	-		65	-			
12	224		30	252		48	-		66	-			
13	-		31	246		49	-		67	-			
14	-		32	-		50	-		68	-			
15	-		33	-		51	-		69	-			
16	173		34	-		52	-		70	-			
17	159		35	-		53	-						
18	202		36	-		54	-						





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TENNESSEE

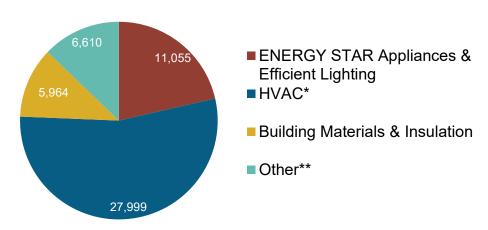
Energy Efficiency Jobs in America



What are EE Jobs?

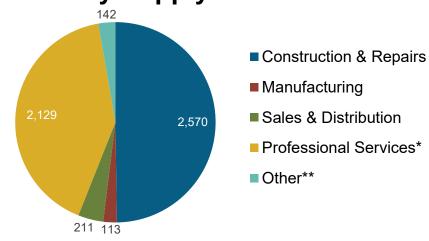
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Jobs by Sector



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Firms by Supply Chain



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

In Tennessee, EE Jobs Comprise:

26% of All Construction Jobs

25% of All Energy Sector Jobs

12% of Tennessee residents employed in EE are Veterans

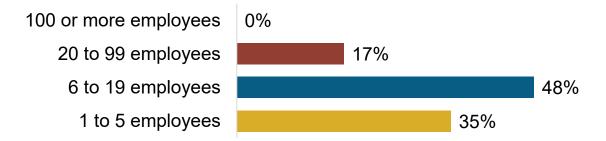




^{**}Other such as maintenance, and business and nonprofit organizations

5,163 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas					
District	Jobs	Area	Jobs				
1	5,402	Chattanooga	3,685				
2	7,320	Clarksville	965				
3	5,380	Cleveland	764				
4	5,182	Jackson	1,169				
5	9,781	Johnson City	1,466				
6	3,906	Kingsport-Bristol-Bristol	1,550				
7	3,115	Knoxville	7,204				
8	7,878	Memphis	8,833				
9	3,665	Morristown	907				
		Nashville-Davidson-Murfreesboro-Franklin	14,709				
		Rural	10,376				

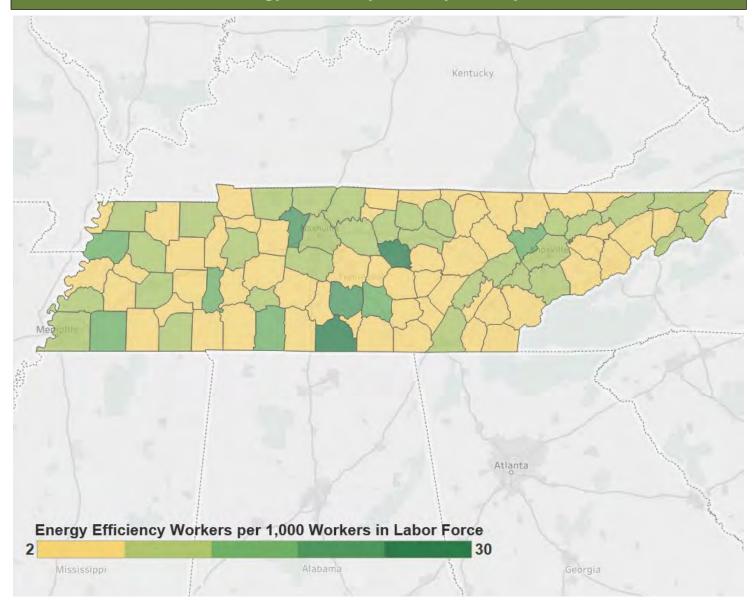






	State Upper House												
District	Jobs		District	Jobs		District	Jobs		District	Jobs			
1	2,082		10	2,881		19	5,668		28	630			
2	1,533		11	514		20	2,751		29	3,377			
3	1,700		12	971		21	-		30	2,289			
4	1,253		13	2,057		22	1,128		31	1,461			
5	2,896		14	1,646		23	832		32	244			
6	2,503		15	1,627		24	2,056		33	353			
7	504		16	867		25	857						
8	387		17	1,098		26	1,895						
9	1,220		18	1,625		27	726						

			State Lowe	er House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	1,140	26	2,217	51	3,618	76	514
2	412	27	282	52	1,131	77	333
3	756	28	765	53	1,298	78	121
4	504	29	10	54	-	79	292
5	567	30	121	55	605	80	151
6	161	31	422	56	81	81	355
7	-	32	629	57	-	82	179
8	1,402	33	202	58	81	83	3,208
9	131	34	1,542	59	-	84	1,236
10	584	35	181	60	-	85	141
11	437	36	242	61	601	86	1,340
12	544	37	505	62	151	87	256
13	2,121	38	413	63	202	88	1,098
14	1,666	39	1,008	64	598	89	-
15	659	40	1,794	65	30	90	-
16	191	41	736	66	353	91	30
17	74	42	10	67	887	92	10
18	161	43	141	68	40	93	-
19	113	44	31	69	453	94	292
20	60	45	403	70	499	95	363
21	363	46	50	71	282	96	141
22	847	47	191	72	363	97	312
23	302	48	10	73	1,189	98	-
24	-	49	50	74	81	99	-
25	1,088	50	2,012	75	464		





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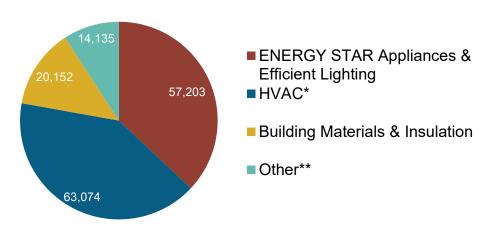
Energy Efficiency Jobs in America



What are EE Jobs?

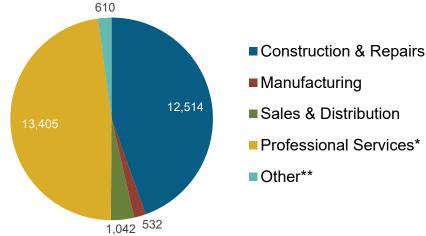
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Jobs by Sector



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Firms by Supply Chain



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

In Texas, EE Jobs Comprise:

13% of All Construction Jobs

17% of All Energy Sector Jobs

15% of Texas residents employed in EE are Veterans

Presented by:





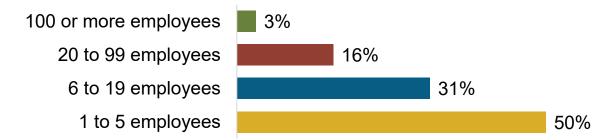
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Other such as energy addits, building certifications, and software services

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

28,103 Energy Efficiency Businesses

Firm Size



Where are EE Jobs?

Congressional		Metropolitan Areas			
District	Jobs	Area	Jobs		
1	5,168	Abilene	1,018		
2	15,009	Amarillo	1,879		
3	5,826	Austin-Round Rock	14,390		
4	3,842	Beaumont-Port Arthur	2,367		
5	4,410	Brownsville-Harlingen	1,171		
6	5,354	College Station-Bryan	1,141		
7	6,716	Corpus Christi	2,661		
8	4,183	Dallas-Fort Worth-Arlington	39,915		
9	2,597	El Paso	3,340		
10	7,388	Houston-Sugar Land-Baytown	41,443		
11	6,418	Killeen-Temple-Fort Hood	1,644		
12	5,957	Laredo	952		
13	5,053	Longview	1,436		
14	4,313	Lubbock	1,946		
15	4,616	McAllen-Edinburg-Mission	2,375		
16	3,317	Midland	1,321		
17	3,582	Odessa	1,126		
18	4,606	San Angelo	635		
19	3,141	San Antonio	11,806		
20	5,234	Sherman-Denison	606		
21	9,124	Texarkana	626		
22	2,792	Tyler	1,825		
23	1,915	Victoria	880		
24	7,998	Waco	1,294		
25	2,232	Wichita Falls	906		
26	1,514	Rural	15,860		
27	4,402				
28	1,917				
20	1 101				





32

35

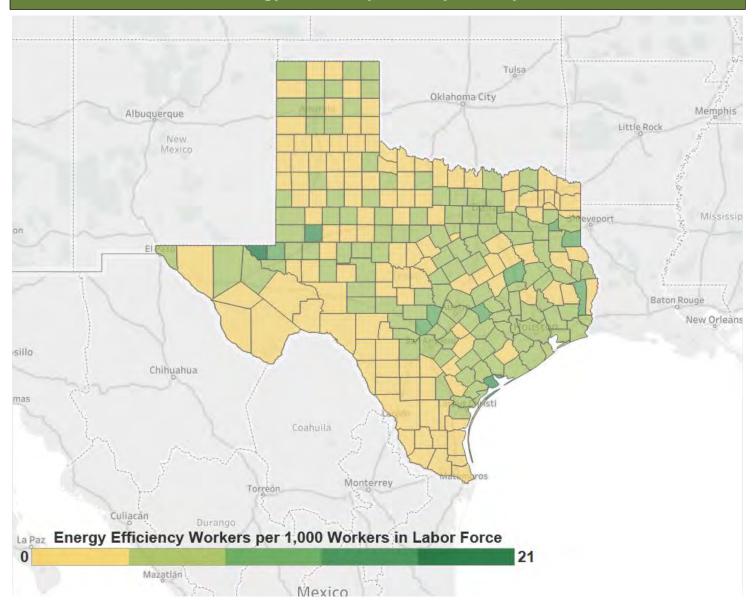


4,826

2,408 124 1,451 843 2,761

State Upper House								
District	Jobs	District	Jobs	District	Jobs	District	Jobs	
1	5,471	9	6,709	17	3,843	25	5,833	
2	5,366	10	4,677	18	3,951	26	1,440	
3	4,626	11	3,348	19	5,313	27	1,575	
4	6,750	12	3,473	20	3,813	28	4,727	
5	5,778	13	6,204	21	2,887	29	3,405	
6	9,687	14	9,323	22	3,970	30	3,383	
7	8,477	15	2,690	23	2,238	31	5,748	
8	7,215	16	7,659	24	4,984			

State Lower House							
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	1,218	39	29	77	1,365	115	-
2	1,162	40	241	78	183	116	2,160
3	2,965	41	-	79	102	117	592
4	833	42	964	80	307	118	851
5	1,121	43	170	81	1,345	119	387
6	1,275	44	1,436	82	1,440	120	1,617
7	1,133	45	716	83	1,752	121	2,646
8	980	46	2,183	84	402	122	219
9	782	47	3,366	85	344	123	-
10	847	48	2,107	86	1,330	124	97
11	665	49	2,715	87	1,136	125	-
12	1,423	50	359	88	782	126	3,217
13	1,038	51	168	89	132	127	1,039
14	288	52	249	90	3,134	128	1,462
15	1,170	53	1,440	91	1,412	129	1,016
16	322	54	781	92	1,667	130	140
17	1,532	55	672	93	819	131	2,010
18	738	56	660	94	1,171	132	891
19	948	57	703	95	175	133	4,817
20	2,309	58	1,546	96	73	134	6,810
21	1,477	59	760	97	358	135	1,784
22	497	60	1,374	98	-	136	-
23	1,667	61	1,624	99	102	137	132
24	534	62	775	100	4,598	138	672
25	994	63	1,513	101	278	139	1,135
26	2,427	64	889	102	2,873	140	1,476
27	411	65	1,460	103	2,409	141	285
28	337	66	1,045	104	44	142	724
29	270	67	1,674	105	630	143	621
30	1,162	68	1,224	106	80	144	461
31	1,082	69	874	107	616	145	395
32	1,935	70	409	108	2,539	146	-
33	2,675	71	395	109	550	147	439
34	439	72	965	110	51	148	-
35	1,540	73	1,228	111	175	149	-
36	933	74	672	112	205	150	435
37	731	75	687	113	-		
38		76	921	114	601		





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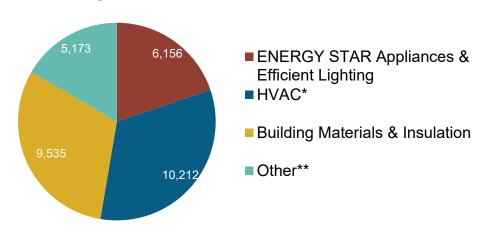
Energy Efficiency Jobs in America



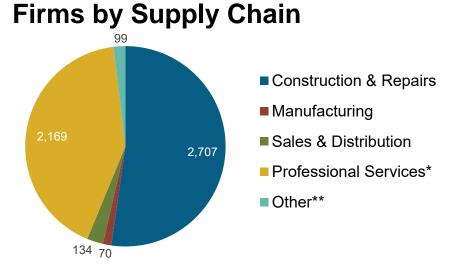
What are EE Jobs?

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 Utah, **EE Jobs** Comprise:

24% of All Construction Jobs

37% **Energy Sector** Jobs

7% of Utah residents employed in EE are Veterans

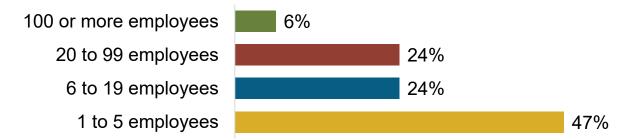




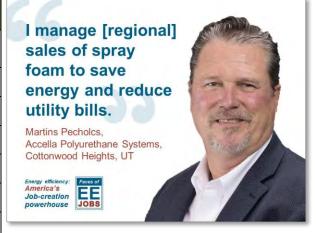
^{**}Other such as maintenance, and business and nonprofit organizations

5,180 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas				
District	Jobs	Area	Jobs			
1	6,600	Logan	984			
2	11,567	Ogden-Clearfield	4,703			
3	10,079	Provo-Orem	4,969			
4	2,831	Salt Lake City	15,527			
		St. George	1,647			
		Rural	3,247			

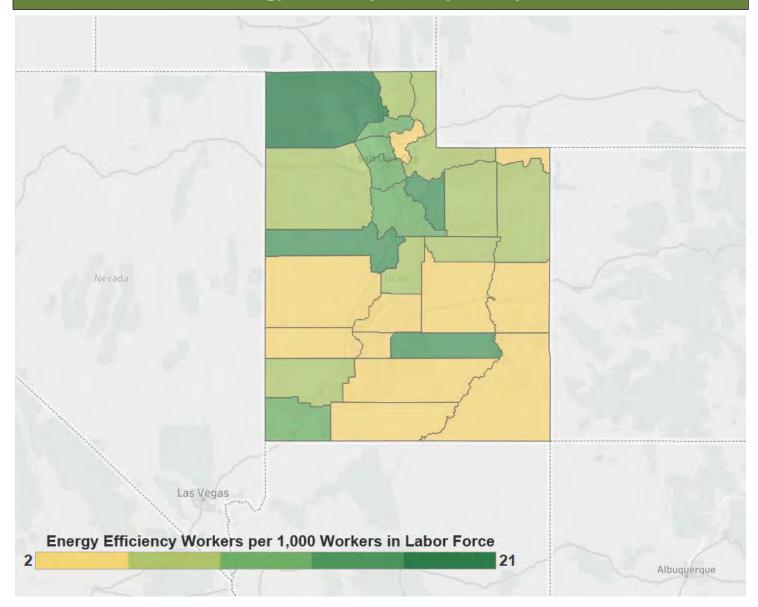






	State Upper House												
District	Jobs	District	Jobs	District	Jobs	District	Jobs						
1	2,197	9	421	17	1,107	25	445						
2	4,050	10	662	18	1,962	26	1,435						
3	2,759	11	1,601	19	1,011	27	509						
4	710	12	277	20	48	28	2,111						
5	96	13	156	21	746	29	107						
6	1,880	14	1,962	22	469								
7	1,698	15	-	23	849								
8	891	16	60	24	855								

	State Lower House											
District	Jobs		District	Jobs		District	Jobs	П	District	Jobs		
1	518		20	332		39	-	_	58	289		
2	494		21	277		40	-		59	939		
3	794		22	1,011		41	349		60	-		
4	24		23	824		42	339		61	579		
5	96		24	2,735		43	-		62	1,469		
6	1,156		25	1,606		44	662		63	457		
7	578		26	770		45	229		64	-		
8	1,216		27	987		46	-		65	265		
9	349		28	494		47	-		66	-		
10	-		29	36		48	602		67	24		
11	758		30	-		49	-		68	241		
12	96		31	-		50	-		69	304		
13	-		32	1,806		51	-		70	313		
14	-		33	518		52	-		71	618		
15	301		34	1,132		53	1,014		72	24		
16	-		35	-		54	578		73	241		
17	84		36	1,529		55	12		74	83		
18	903		37	-		56	-		75	24		
19	-		38	-		57	-			1		





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VERMONT

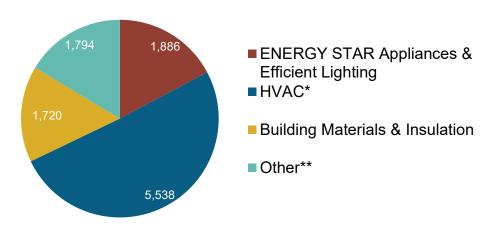
Energy Efficiency Jobs in America



What are EE Jobs?

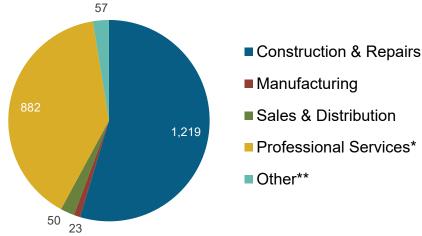
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

Jobs by Sector



^{*}Heating, Ventilation, Air Conditioning of higher than standard efficiency/renewable heating & cooling

Firms by Supply Chain



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

In Vermont, EE Jobs Comprise:

29% of All Construction Jobs

50% of All Energy Sector Jobs

14% of Vermont residents employed in EE are Veterans



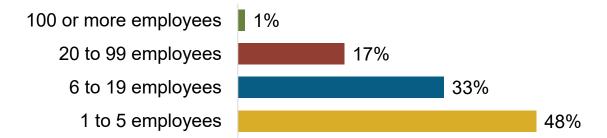


^{**}Other such as energy audits, building certifications, and software services

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

2,232 Energy Efficiency Businesses

Firm Size



Congressional			Metropolitan Areas					
District	Jobs		Area	Jobs				
1	10,939		Burlington-South Burlington	3,389				
			Rural	7,550				

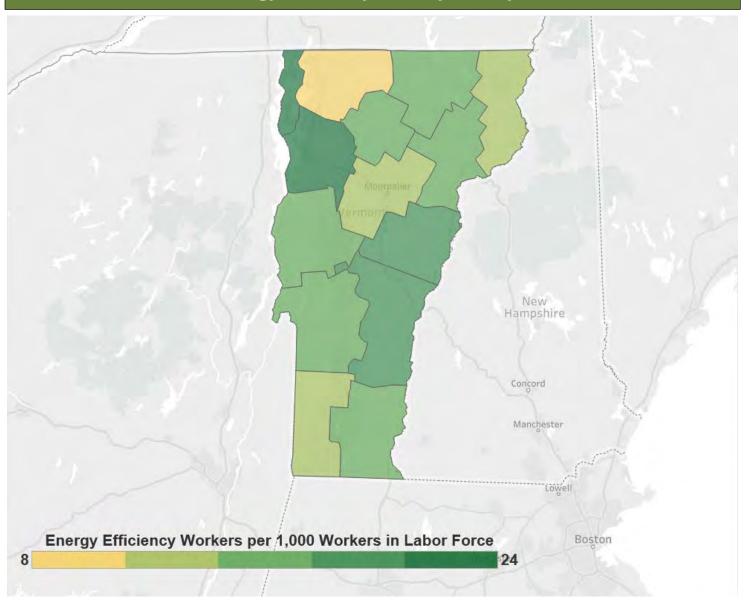






	State Upper House										
District	Jobs	District	Jobs	District	Jobs	Distric	Jobs				
ADD	866	CHI	2,176	ORA	368	WSR	944				
BEN	760	E-O	595	RUT	1,055						
CAL	901	FRA	534	WAS	773						
CGI	731	LAM	398	WDM	838						

	State Lower House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
A-1	178	C71	332	LM2	299	W-1	370					
A-2	112	C81	297	LMW	14	W-3	347					
A-3	178	C83	21	0-1	218	W-5	66					
A-4	280	C91	-	0-2	98	W-6	38					
A-R	125	CA1	210	O-C	91	WA1	372					
B-1	241	CA2	63	O-L	21	WA5	52					
B-3	143	CA4	129	OLC	35	WA6	7					
B-4	129	CAW	121	OR1	459	WA7	400					
B-R	199	E-C	56	OR2	17	WAC	77					
C-1	151	ECO	91	OWA	142	WBW	76					
C10	185	F-1	270	R-1	119	WIB	59					
C-2	432	F-2	45	R-2	63	Y-1	273					
C-3	105	F-4	161	R-3	23	Y-2	185					
C41	70	F-5	24	R-4	454	Y31	28					
C51	96	F-6	73	R-6	63	Y41	32					
C61	70	F-7	10	R-B	75	YO2	96					
C62	519	GIC	105	R-W	233	Y-R	133					
C67	380	LM1	139	RW2	161							





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VIRGINIA

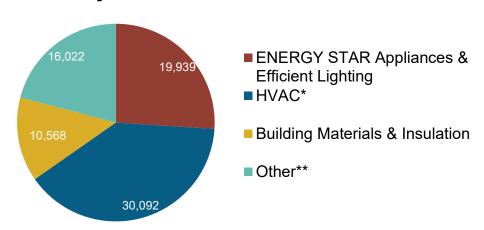
Energy Efficiency Jobs in America



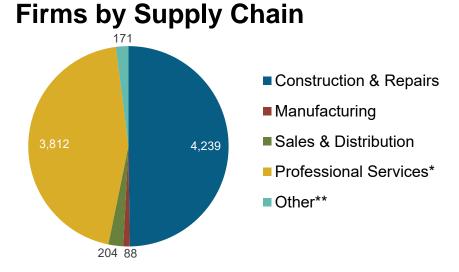
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Jobs by Sector



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

In Virginia, EE Jobs Comprise:

24% of All Construction Jobs

42% of All Energy Sector Jobs

7%
of Virginia residents
employed in EE are
Veterans

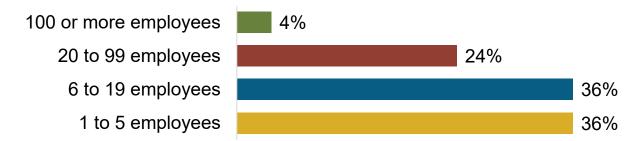




^{**}Other such as maintenance, and business and nonprofit organizations

8,513 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas					
District	Jobs	Area	Jobs				
1	8,462	Blacksburg-Christiansburg-Radford	1,132				
2	7,581	Charlottesville	2,716				
3	7,269	Danville	716				
4	5,896	Harrisonburg	1,137				
5	9,459	Kingsport-Bristol-Bristol	821				
6	5,991	Lynchburg	2,220				
7	5,036	Richmond	12,773				
8	9,948	Roanoke	3,067				
9	4,062	Virginia Beach-Norfolk-Newport News	14,483				
10	11,522	Washington-Arlington-Alexandria	28,780				
11	1,396	Winchester	1,083				
		Rural	7,692				

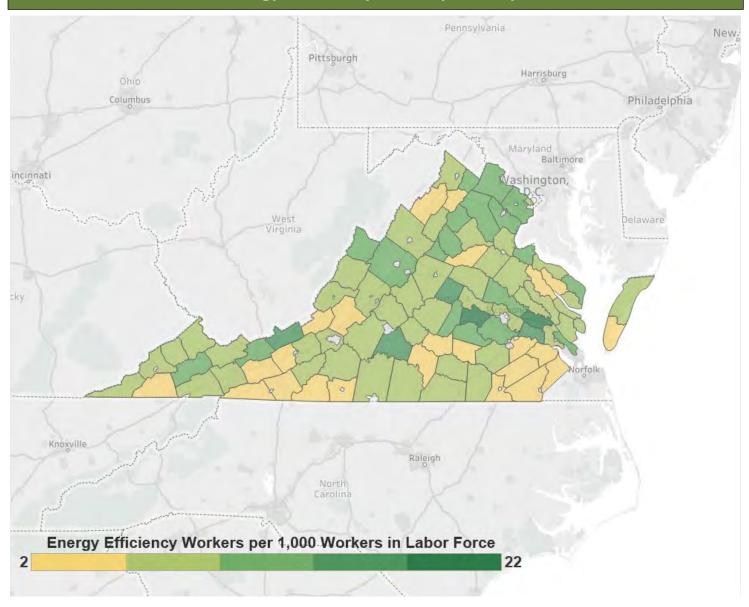






	State Upper House										
District	Jobs	District	Jobs	District	Jobs	District	Jobs				
1	3,126	11	988	21	1,346	31	5,828				
2	1,047	12	954	22	1,607	32	3,253				
3	1,071	13	4,499	23	443	33	-				
4	2,990	14	1,428	24	2,462	34	3,155				
5	3,377	15	2,464	25	1,975	35	1,374				
6	755	16	11	26	1,034	36	681				
7	2,961	17	2,013	27	2,449	37	404				
8	1,215	18	636	28	1,588	38	1,098				
9	4,492	19	3,745	29	1,023	39	-				
10	3,818	20	579	30	3,643	40	1,090				

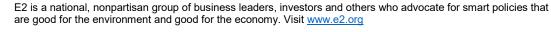
			State Lowe	r House			
District	Jobs	District	Jobs	District	Jobs	District	Jobs
1	463	26	35	51	-	76	710
2	999	27	2,580	52	23	77	114
3	630	28	808	53	-	78	511
4	582	29	767	54	821	79	1,578
5	590	30	388	55	1,635	80	68
6	431	31	1,057	56	1,107	81	1,215
7	991	32	1,249	57	1,135	82	-
8	1,082	33	193	58	284	83	1,185
9	1,062	34	3,951	59	500	84	-
10	2,272	35	2,287	60	420	85	-
11	1,539	36	1,669	61	693	86	-
12	91	37	562	62	1,303	87	-
13	1,806	38	1,635	63	261	88	11
14	636	39	1,641	64	1,057	89	148
15	976	40	386	65	68	90	-
16	204	41	170	66	68	91	954
17	102	42	212	67	899	92	272
18	1,319	43	454	68	2,184	93	738
19	783	44	193	69	1,747	94	1,377
20	1,135	45	2,217	70	-	95	-
21	3,954	46	-	71	250	96	173
22	1,106	47	1,700	72	593	97	493
23	159	48	579	73	-	98	443
24	388	49	-	74	693	99	631
25	1,630	50	79	75	250	100	266





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WASHINGTON

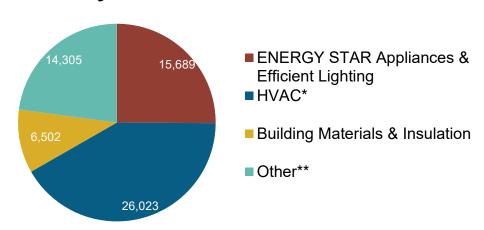
Energy Efficiency Jobs in America



What are EE Jobs?

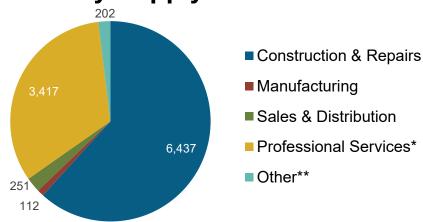
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



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

In Washington, EE Jobs Comprise:

22% of All Construction Jobs

42% of All Energy Sector Jobs

17% of Washington residents employed in EE are Veterans

Presented by:



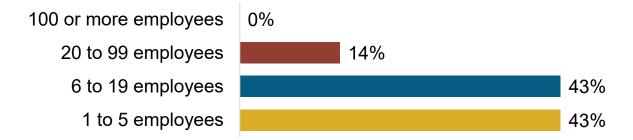


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^{**}Other such as maintenance, and business and nonprofit organizations

10,420 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas					
District	Jobs	Area	Jobs				
1	10,662	Bellingham	2,124				
2	5,156	Bremerton-Silverdale	2,248				
3	6,170	Kennewick-Richland-Pasco	1,707				
4	4,650	Lewiston	144				
5	5,820	Longview	746				
6	7,249	Mount Vernon-Anacortes	1,010				
7	11,164	Olympia	2,270				
8	6,092	Portland-Vancouver-Beaverton	4,105				
9	2,792	Seattle-Tacoma-Bellevue	34,088				
10	2,764	Spokane	4,900				
1		Wenatchee	1,002				
	- 1	Yakima	1,545				
	- 1	Rural	6,629				

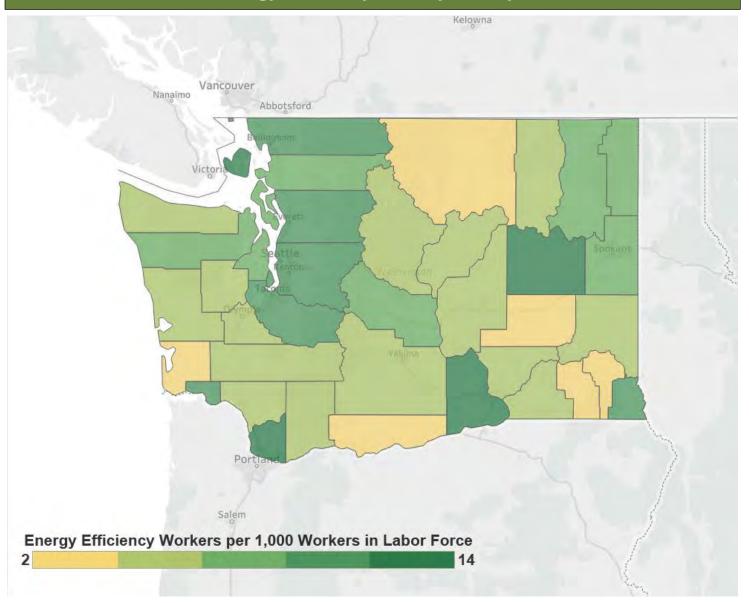






	State Upper House											
District	Jobs	District	Jobs	District	Jobs	District	Jobs					
1	2,850	14	1,606	27	1,587	40	1,788					
2	1,530	15	115	28	803	41	3,366					
3	3,142	16	191	29	390	42	734					
4	1,086	17	2,321	30	1,373	43	1,186					
5	2,325	18	719	31	92	44	-					
6	467	19	1,538	32	626	45	1,457					
7	841	20	1,362	33	337	46	275					
8	1,415	21	1,385	34	688	47	-					
9	1,120	22	535	35	498	48	-					
10	2,371	23	1,981	36	4,666	49	613					
11	3,603	24	1,022	37	1,833							
12	1,197	25	1,234	38	1,285							
13	1,025	26	928	39	1,010							

	State Lower House												
District	Jobs	District	Jobs	District	Jobs		District	Jobs					
1	2,868	14	1,617	27	1,597		40	1,800					
2	1,540	15	115	28	808		41	3,387					
3	3,162	16	192	29	-		42	739					
4	1,093	17	2,335	30	1,382		43	1,193					
5	2,339	18	724	31	92		44	-					
6	470	19	1,547	32	630		45	1,466					
7	847	20	1,371	33	339		46	277					
8	1,424	21	1,393	34	693		47	-					
9	1,127	22	539	35	501		48	-					
10	2,386	23	1,994	36	4,696		49	617					
11	3,626	24	1,029	37	1,845								
12	1,204	25	1,242	38	1,293								
13	1,032	26	933	39	1,016								





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West Virginia

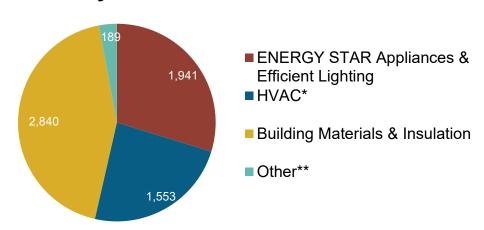
Energy Efficiency Jobs in America



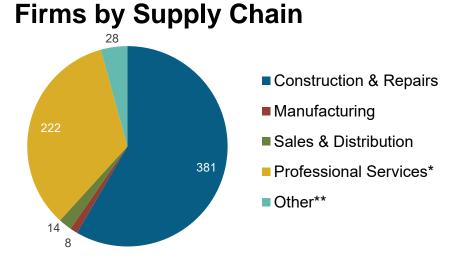
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Jobs by Sector



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

In West Virginia, **EE Jobs** Comprise:

16% of All Construction Jobs

11% of All **Energy Sector** Jobs

17% of West Virginia residents employed in EE are Veterans

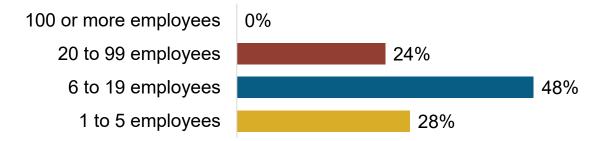




^{**}Other such as maintenance, and business and nonprofit organizations

652 Energy Efficiency Businesses

Firm Size



Congr	essional	Metropolitan Areas	
District	Jobs	Area	Jobs
1	2,576	Charleston	1,056
2	2,293	Cumberland	61
3	1,655	Hagerstown-Martinsburg	339
		Huntington-Ashland	380
		Morgantown	452
	•	Parkersburg-Marietta-Vienna	364
	•	Washington-Arlington-Alexandria	1,208
	•	Weirton-Steubenville	136
		Wheeling	278
		Winchester	85
		Rural	2,164

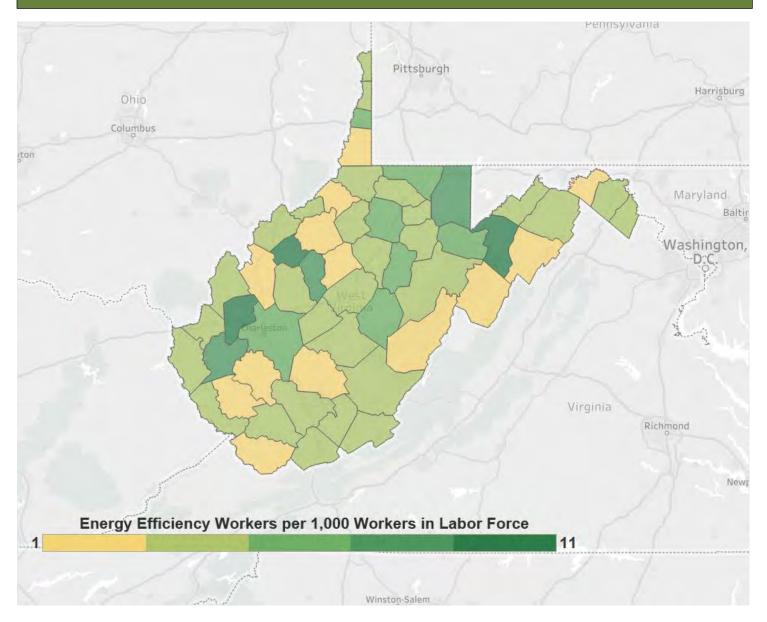






	State Upper House											
District	Jobs	District	Jobs		District	Jobs		District	Jobs			
1	465	11	424	_	21	-	_	31	-			
2	881	12	464		22	-		32	-			
3	482	13	33		23	-		33	-			
4	502	14	277		24	-		34	-			
5	400	15	426		25	-						
6	292	16	270		26	-						
7	142	17	28		27	-						
8	804	18	-	_	28	-						
9	372	19	-		29	-						
10	261	20	-		30	-						

State Lower House											
District	Jobs		District	Jobs	District	Jobs		District	Jobs		
1	139		28	294	55	58		82	-		
2	257		29	33	56	30		83	-		
3	23		30	-	57	75		84	-		
4	101		31	40	58	122		85	-		
5	31		32	142	59	155		86	-		
6	60		33	40	60	114		87	-		
7	40		34	52	61	27		88	-		
8	158		35	708	62	-		89	-		
9	262		36	134	63	57		90	-		
10	-		37	1	64	-		91	-		
11	159		38	-	65	104		92	-		
12	14		39	11	66	14		93	-		
13	125		40	-	67	1		94	-		
14	169		41	21	68	-		95	-		
15	55		42	131	69	-		96	-		
16	312		43	162	70	-		97	-		
17	58		44	131	71	-		98	-		
18	3		45	1	72	-		99	-		
19	68		46	77	73	-		100	-		
20	83		47	188	74	-					
21	18		48	428	75	-					
22	48		49	183	76	-					
23	16		50	10	77	-					
24	28		51	304	78	-					
25	123		52	80	79	-					
26	91		53	13	80	-					
27	26		54	111	81	-					





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Wisconsin

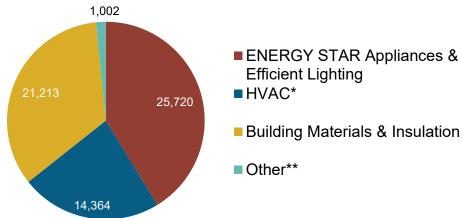
Energy Efficiency Jobs in America



What are EE Jobs?

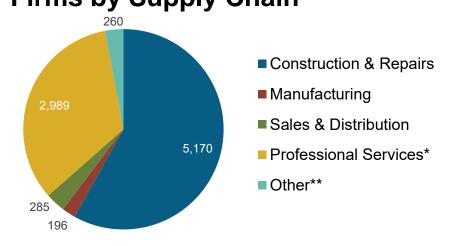
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Firms by Supply Chain



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

In Wisconsin, EE Jobs Comprise:

25% of All Construction Jobs

42% of All Energy Sector Jobs

3%
of Wisconsin residents
employed in EE are
Veterans

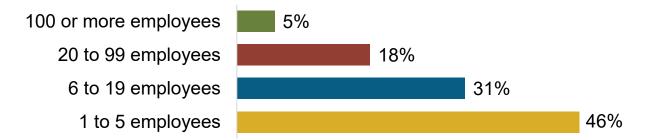




^{**}Other such as maintenance, and business and nonprofit organizations

8,900 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas	
District	Jobs	Area	Jobs
1	9,012	Appleton	2,633
2	8,873	Chicago-Naperville-Joliet	1,657
3	7,884	Duluth	283
4	7,352	Eau Claire	1,737
5	6,438	Fond du Lac	1,031
6	8,466	Green Bay	3,239
7	8,097	Janesville	1,367
8	6,177	La Crosse	1,201
		Madison	7,220
		Milwaukee-Waukesha-West Allis	16,836
		Minneapolis-St. Paul-Bloomington	1,646
		Oshkosh-Neenah	1,737
		Racine	1,793
		Sheboygan	1,082
		Wausau	1,423
		Rural	17.413

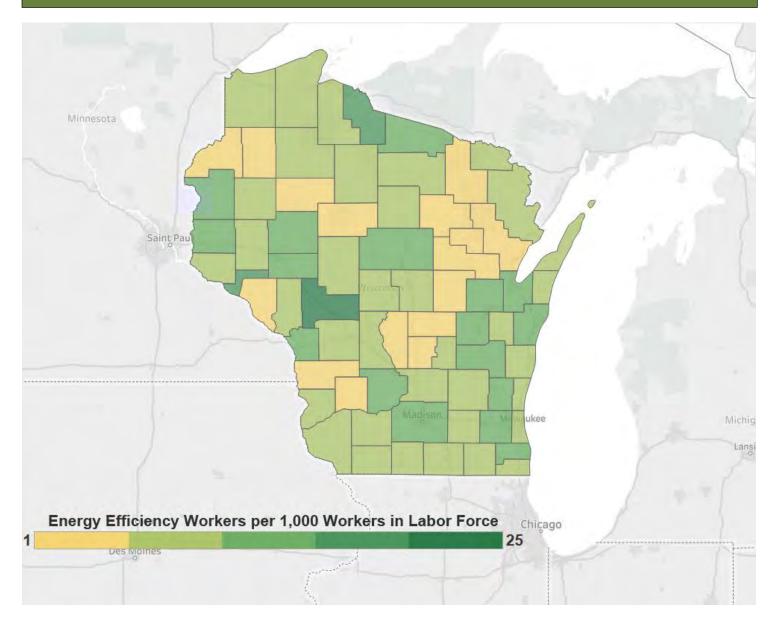






	State Upper House												
District	Jobs	District	Jobs	District	Jobs	District	Jobs						
1	3,838	11	3,508	21	2,501	31	731						
2	2,971	12	3,518	22	274	32	1,624						
3	1,796	13	2,447	23	2,855	33	610						
4	2,193	14	2,240	24	1,649								
5	4,265	15	754	25	2,010								
6	1,519	16	2,935	26	2,182								
7	891	17	2,218	27	365								
8	3,338	18	1,782	28	491								
9	1,308	19	1,371	29	674								
10	2,220	20	971	30	251								

State Lower House										
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	1,119		28	1,074		55	1,359		82	228
2	1,622		29	712		56	11		83	263
3	1,096		30	434		57	-		84	-
4	1,600		31	2,160		58	560		85	320
5	594		32	720		59	91		86	-
6	777		33	629		60	320		87	354
7	937		34	1,542		61	1,384		88	148
8	860		35	1,371		62	1,106		89	103
9	-		36	605		63	11		90	-
10	1,279		37	1,770		64	274		91	-
11	731		38	300		65	-		92	468
12	183		39	377		66	-		93	263
13	2,887		40	698		67	1,165		94	1,384
14	640		41	777		68	1,142		95	-
15	739		42	765		69	548		96	240
16	1,519		43	331		70	1,283		97	416
17	-		44	-		71	354		98	23
18	-		45	423		72	11		99	171
19	-		46	487		73	651			
20	480		47	2,242		74	822			
21	411		48	206		75	537			
22	1,519		49	801		76	1,234			
23	1,165		50	709		77	308			
24	654		51	708		78	640			
25	183		52	811		79	80			
26	920		53	971		80	228			
27	206		54	-		81	57			





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 $\underline{\text{www.e2.org}}$

BW Research Partnership is a full-service, economic and workforce research consulting firm with offices in Carlsbad, California and Wrentham, Massachusetts. It is the nation's leading provider of accurate, comprehensive energy and clean energy research studies. Visit www.bwresearch.com

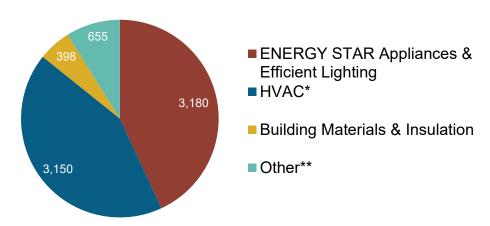
Wyoming Energy Efficiency Jobs in America



What are EE Jobs?

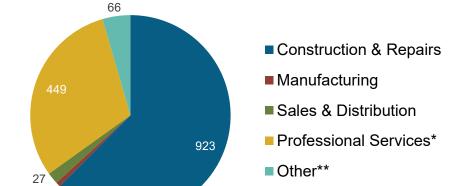
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

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

Firms by Supply Chain



In Wyoming, EE Jobs Comprise:

31% of All **Construction** Jobs

17% of All Energy Sector Jobs

12% of Wyoming residents employed in EE are Veterans



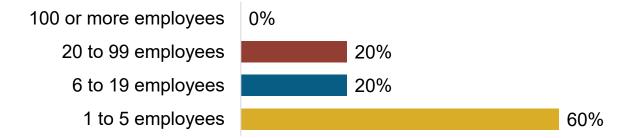


^{*}Professional services includes finance/accounting, architecture, engineering, R&D, etc.

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

1,476 Energy Efficiency Businesses

Firm Size



Congre	essional	Metropolitan Areas		
District	Jobs	Area	Jobs	
1	7,382	Casper	1,341	
		Cheyenne	1,182	
		Rural	4,859	

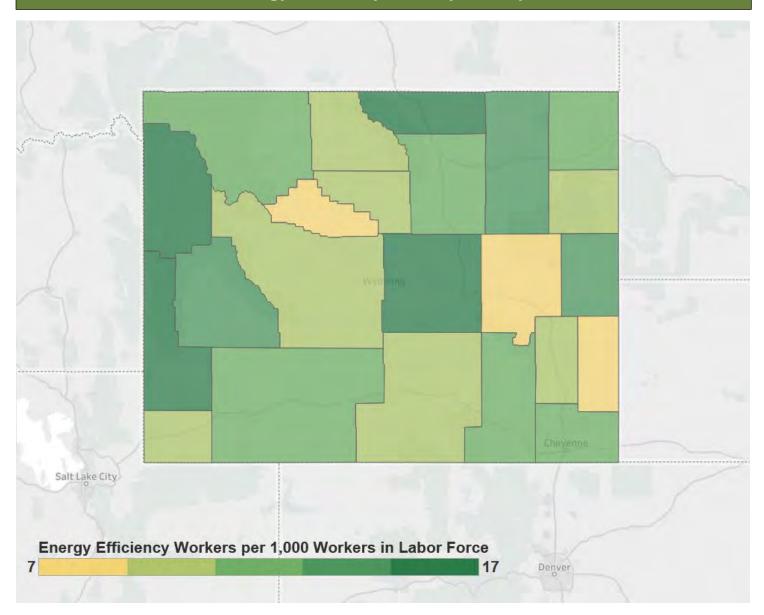






State Upper House										
District	Jobs		District	Jobs		District	Jobs			
1	605		11	882		21	509			
2	212		12	85		22	93			
3	114		13	-		23	8			
4	958		14	178		24	-			
5	-		15	76		25	161			
6	195		16	694		26	178			
7	-		17	34		27	924			
8	-		18	534		28	-			
9	365		19	85		29	42			
10	8		20	382		30	59			

	State Lower House											
District	Jobs	District	Jobs		District	Jobs	т	District	Jobs			
1	79	16	456		31	-		46	-			
2	215	17	439		32	17		47	84			
3	523	18	42		33	160		48	-			
4	76	19	76	_	34	-		49	-			
5	-	20	143	_	35	920		50	17			
6	34	21	118	_	36	-		51	17			
7	954	22	117	_	37	338		52	8			
8	-	23	34		38	8		53	177			
9	-	24	338		39	-		54	-			
10	211	25	177	_	40	93		55	-			
11	-	26	84		41	473		56	-			
12	-	27	68		42	-		57	-			
13	363	28	312		43	-		58	42			
14	8	29	-		44	-		59	-			
15	93	30	68		45	-		60	-			





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[bw]

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