# **NORTH DAKOTA**

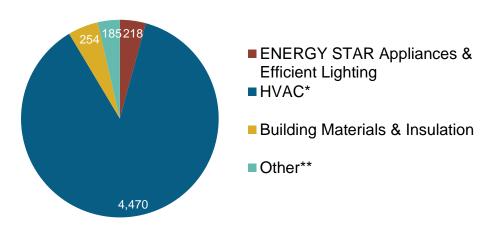
## Energy Efficiency Jobs in America



#### What are EE Jobs?

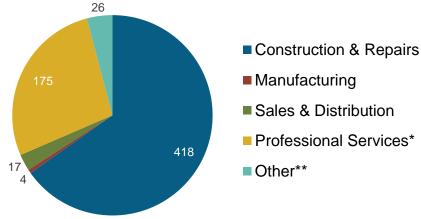
Delivery of goods and services that lower energy use by improving technologies, appliances, buildings, and energy systems.

## **Jobs by Sector**



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

## 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

Presented by:



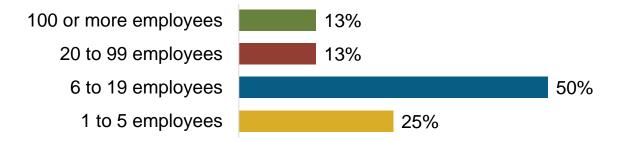


<sup>\*\*</sup>Other such as energy audits, building certifications, and software services

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

# 641 Energy Efficiency Businesses

### Firm Size



#### Where are EE Jobs?

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



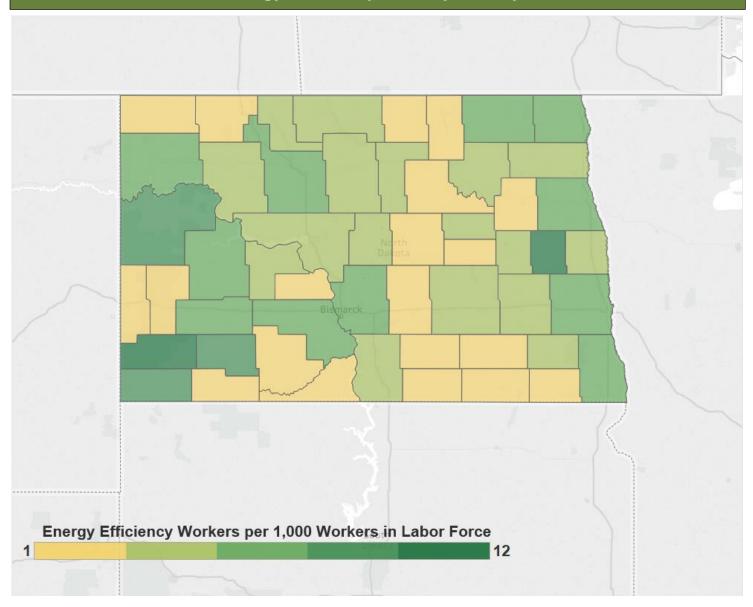




State Upper House										
District	Jobs		District	Jobs		District	Jobs		District	Jobs
1	351		13	232		25	122		37	-
2	123		14	139		26	110		38	-
3	410		15	89		27	-		39	275
4	135		16	152		28	59		40	-
5	8		17	330		29	21		41	-
6	106		18	8		30	-		42	8
7	567		19	82		31	228		43	-
8	34		20	55		32	-		44	-
9	30		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	-			

#### **Energy Efficiency Jobs by County**





E4TheFuture is dedicated to bringing clean, efficient energy home for every American and promotes energy solutions to advance climate protection and economic fairness. Visit <a href="https://www.E4TheFuture.org">www.E4TheFuture.org</a>





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Data Source: Unless otherwise stated, all data are from the 2018 U.S. Energy and Employment Report, May 2018, by NASEO and EFI (see pages 15-17 for methodology details). This methodology -- adopted by the U.S. Dept. of Energy for its 2017 U.S. Energy and Employment Report, approved by the Office of Management and Budget and grounded on data collected by the Bureau of Labor Statistics -- provides the broadly accepted best accounting of all U.S. energy workers.