

THE CLEAN ECONOMY IN TENNESSEE

June 2026



20.2K

Announced
Manufacturing Jobs

\$26.5bn

Announced
Manufacturing
Investment

11.1 GW

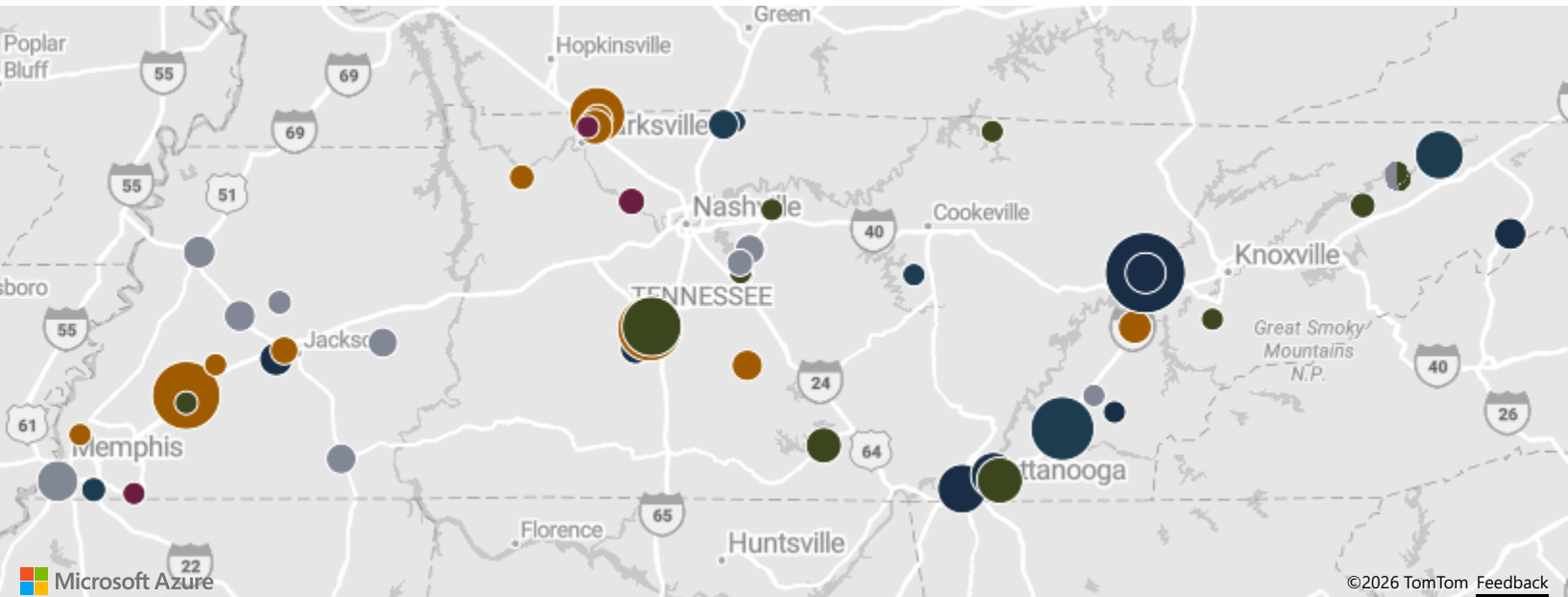
Operating & Planned
Clean Power Capacity

40%

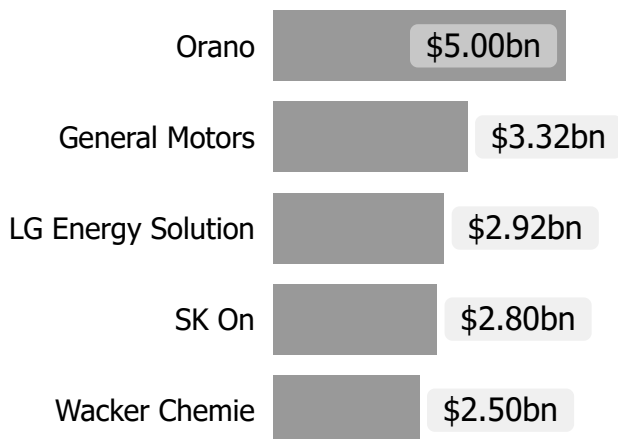
Operating and
Planned Capacity
that's Clean

Manufacturing Facility Locations

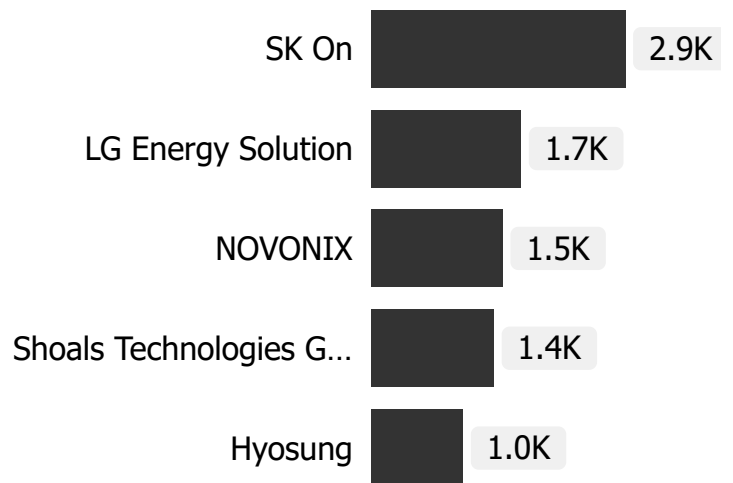
● Minerals ● Batteries ● Solar ● Electric Vehicles ● Grid ● Heat Pumps



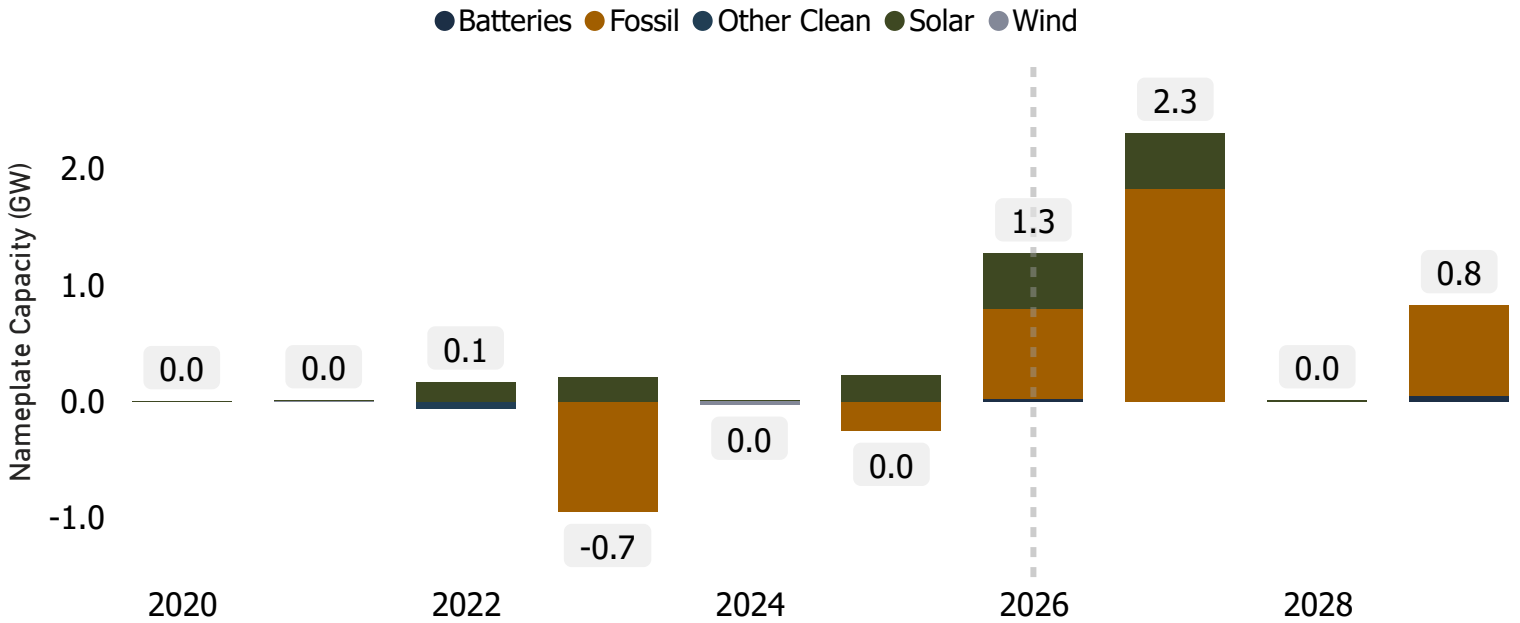
Top Companies by Investment in Tennessee



Top Companies by Jobs in Tennessee



Power Capacity Since 2020



Top 5 Congressional Districts in Tennessee**

Congressional District	Announced Manufacturing Investment	Announced Manufacturing Jobs	Congressional District	Operating Clean Power Capacity (GW)	Planned Clean Power Capacity (GW)
TN03	\$14.5 billion	4,620	TN04	4.80	0.21
TN08	\$6.6 billion	8,339	TN03	2.82	0.02
TN05	\$4.9 billion	2,330	TN08	0.82	0.45
TN07	\$3.5 billion	1,298	TN02	0.58	0.00
TN04	\$2.1 billion	1,501	TN01	0.46	0.00

** Top districts as measured by announced manufacturing investment and operating clean power capacity

American Energy Stories from Tennessee

Currently, NOVONIX Anode Materials LLC (NAM) is building its first mass production site in the United States, which will produce 10,000 metric tons per year of battery grade synthetic graphite. The project will build a new plant in Chattanooga to produce 30,000 metric tons per year of graphite targeted at the electric vehicle industry. The project will use raw materials primarily sourced domestically, leverage domestic technology and equipment suppliers, and enjoy significant involvement from community supporters

Nashville-based Silicon Ranch, one of the nation's largest independent power producers and a community-focused renewable energy company, and Middle Tennessee Electric (MTE), the largest electric cooperative in the Tennessee Valley Authority (TVA) region and the second largest in the United States, today announced a landmark solar agreement under TVA's newly expanded Generation Flexibility Program.