

Westwood

Engineering Reliability + Delivering Performance

Data Centers

We provide site design, power infrastructure, and renewable integration for data centers. We help clients meet high energy demands with efficient, resilient, and sustainable solutions.

Distribution

We plan and design modern distribution systems that deliver reliable power to end users. Our expertise supports the integration of distributed energy resources and grid modernization efforts.

Transmission

We deliver routing, permitting, and engineering services for high-voltage transmission systems. We help utilities and developers design and build reliable, efficient networks that move power where it's needed most.

Wind Energy

We provide full-service wind energy support, from site evaluation and turbine layout to permitting, design, and grid integration. We help developers deliver efficient, large-scale renewable power projects.

Solar Energy

We offer end-to-end solar solutions, including site design, permitting, and interconnection. Our team supports solar projects of every scale, ensuring reliable and efficient power generation.

Energy Storage

We design and engineer energy storage systems that balance renewable supply and grid demand. We deliver safe, flexible, and reliable storage solutions to enhance grid performance.

Substations

We provide complete substation design and engineering services. We ensure safe, efficient, and compliant infrastructure connecting generation, transmission, and distribution systems.

EV Infrastructure

We design and develop electric vehicle charging infrastructure for single sites and large networks. Our solutions connect seamlessly with the grid and prepare clients for future technologies.

