

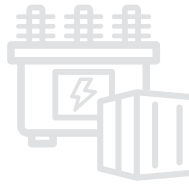
SUBSTATION BATTERY PROGRAM | PROGRAM OVERVIEW



The **Substation Battery Program** delivers safe, reliable, and future-ready energy solutions for cooperative communities.

What is the Substation Battery Program?

The program is a partnership between Wabash Valley Power Alliance (WVPA) and participating member cooperatives to install Battery Energy Storage Systems (BESS) at designated substations.



PURPOSE



Store electricity for **local use**



Keep electric rates **stable**



Improve **reliability**



Support long-term **community energy needs**



HOW IT WORKS



Batteries are secure within fenced substation

20
YEARS

WVPA Lease from a partner company

24/7

Constant maintenance and remote monitoring



Charge/discharge controlled by WVPA

WHERE DOES THE POWER GO?



Stored electricity stays local – flowing directly into the local co-op's distribution system serving homes, farms, schools, and businesses.

COMMUNITY IMPACT:

STABLE RATES	RELIABILITY	LOCAL BENEFITS	FUTURE-READY
Stores inexpensive electricity, releases during peak prices	Enhances grid stability & backup capacity	Hosting cooperatives compensated; new local tax revenues	Positions communities for modern energy solutions

TIMELINE & IMPACT:

PHASE 1 & 2 (SEE MAP)

58MW



At 11 sites by
July 1, 2026

MW=MEGAWATT

PHASE 3 (NOT PICTURED)

100MW



Locations TBD by
December 31, 2027

MW=MEGAWATT

