

Rural energy storage project construction plan



Overview

This white paper describes potential use cases for energy storage in rural areas as well as documents a set of relevant example projects by project types.

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[Rural Energy Storage Deployment Program \(RESDP\)](#)

The goal of the project is to successfully deploy battery storage systems at rural critical infrastructure served by electric cooperatives.

Eden Prairie, Minnesota

Eden Prairie, Minnesota detailed profile Mean prices in 2024: all housing units: \$646,745; detached houses: \$745,111; townhouses or other attached units: \$416,855; in 2-unit structures:



[Solar PV + Battery Energy Storage Systems \(BESS\)](#)

Describe the applicant's overall project development and construction processes. Please break these into sequential steps (e.g., Permitting, Financing, Procurement, Pre-Construction, etc.) with

Chula Vista, California

Chula Vista, California detailed profile Mean prices in 2024: all housing units: \$849,884; detached houses: \$962,254; townhouses or other attached units: \$628,419; in 2-unit structures: \$433,119; in 3



Illinois Very Small Towns and Villages (fewer than 1000 residents)



Buckeye, Arizona (AZ) profile: population, maps, real estate, averages

Buckeye, Arizona detailed profile Mean prices in 2024: all housing units: \$593,009; detached houses: \$640,661; townhouses or other attached units: \$428,400; in 2-unit structures: \$374,132; in 3-to-4-unit

Explore detailed profiles of Illinois' very small towns and villages with fewer than 1000 residents, including demographics, housing, income, and more.



Biddeford, Maine (ME 04005, 04006) profile: population, maps, real

Biddeford, Maine detailed profile Mean prices in 2023: all housing units: \$461,435; detached houses: \$513,304; townhouses or other attached units: \$251,872; in 2-unit structures: \$291,561; in 3-to-4-unit

Rural Valley, Pennsylvania (PA 16249) profile: population, maps, real

Tornado activity: Rural Valley-area historical tornado activity is near Pennsylvania state average. It is 21% smaller than the overall U.S. average. On 1980-06-03, a category F4 (max. wind speeds 207



Santa Ana, California

Santa Ana, California detailed profile Mean prices in 2024: all housing units: \$736,416; detached



[Chesterfield County, Virginia detailed profile](#)

Chesterfield County, Virginia (VA) County population in 2024: 389,793 (92% urban, 8% rural); it was 259,903 in 2000 County owner-occupied with a mortgage or a loan houses and condos in 2020:

houses: \$883,286; townhouses or other attached units: \$569,037; in 2-unit structures: \$523,546; in 3



Battle Creek, Michigan

Battle Creek, Michigan detailed profile Mean prices in 2024: all housing units: \$169,707; detached houses: \$172,382; townhouses or other attached units: \$206,021; in 2-unit structures: \$177,276; in 3

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This endeavor presents a unique opportunity to secure energy independence and energy choice while simultaneously strengthening local economies, managing critical resources, and building more



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