

EV and Distributed Energy Resource Provide Resiliency During FL Hurricane

An Example of How Distributed Resources Create Resilience

A club-member received this text message from a friend who lives in Stuart, FL, a city on the eastern coast of the state where Hurricane Milton came through as a category 1 storm after spawning tornadoes. It is a good illustration of how EVs and distributed energy resources can contribute to resilience.

“Thanks for checking in. Our home is fine...survived beautifully...never lost power thanks to Tesla Powerwalls. The rest of the community and county had some major power issues. Tornado touched down about 3 blocks away, no injuries, just more power outages in the area. Also, some trees down and turned over a semi-truck. Hospital (family run Vet hospital) lost power around midnight, but I powered it from the Cybertruck until the power came back around 2pm this afternoon. At home, we had trimmed all the trees earlier this week, so only a few branches down. That’s about it. Nothing like North Carolina.”