

Restoring Communications. Renewing Hope.

## **Powering Connection: The Reconnect Project**

## **Mission Statement**

The Reconnect Project restores communication and power access in disaster-affected and remote communities. By combining portable solar technology, battery storage, and satellite connectivity, the initiative empowers first responders, educators, and communities with reliable energy and internet access when it's needed most. The Reconnect Project provides temporary browsing devices to go along with our comms rig. Depending on donation availability, business enterprise equipment is gifted to those who need it most. Always free and provided by our great donors.

## **Immediate Impact (Short-Term Deployment 2025)**

Phase 1 focuses on rapid response mobile systems powered by EcoFlow units and solar arrays. These portable setups support Starlink internet and iPad charging carts, enabling communication, registrations, and key insurance and aid filings in the field, in the shelters or in the command posts.

	Description	Cost (USD)
EcoFlow DELTA 2 Max	Portable power units for Comms & Charging rigs	\$1,998
4× 400W Solar Panels	Deployable panels recharging EcoFlows (1.6kW total)	\$2,400
Starlink Kit + UniFi Express	Internet + Wi-Fi for 20–30 users	\$785
Rugged Cases, Cables, Surge Gea	arWeather-safe transport & protection	\$300

**Total Phase 1 Budget:** ≈ \$5,400 – \$5,800

