



1.4 Power supply

Folder with resources and templates: [1.3 Power supply](#)

Systems	Stuff
Emergency/backup power	
<ul style="list-style-type: none"> <input type="checkbox"/> Store backup power sources on a trailer or mobile platform to move away from disasters and towards areas of need. <input type="checkbox"/> Keep track of your power sources with the Power Supply inventory template. 	<p>Potential sources of backup power:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Solar panels <input type="checkbox"/> Deep cycle batteries & inverters <input type="checkbox"/> Filled propane tanks <input type="checkbox"/> Gas tanks (non-ethanol with fuel stabilizer additive) <input type="checkbox"/> Diesel tanks and generators
Solar emergency response trailer	
<ul style="list-style-type: none"> <input type="checkbox"/> This trailer can serve as a mobile disaster response unit, be packed to best serve the crisis you're responding to, and provide power for tools, generators, or devices. <input type="checkbox"/> Consider hosting a tool library in a mobile trailer, so tools are easy to move to where they're needed. 	<ul style="list-style-type: none"> <input type="checkbox"/> Fill a movable trailer with emergency response supplies (see other entries with lists) that is also equipped with a solar panel.

1.5 Warming/cooling/emergency shelter

Folder with resources and templates: [1.5 Warming/cooling/emergency shelter](#)

Systems	Stuff
<ul style="list-style-type: none"> <input type="checkbox"/> Identify accessible day-use sites for people to congregate for cooling/warming centers or rest <input type="checkbox"/> Identify shelters or other accessible places for people to sleep overnight <input type="checkbox"/> Identify local restaurants or people to bring meals to the shelter <i>In both cases, look to churches, libraries, schools, municipal buildings, local nonprofits for support in identifying these spaces.</i> <input type="checkbox"/> Create a directory of day use, overnight, and other shelters. <input type="checkbox"/> Create a system for volunteer staffing, delivering supplies, and shuttling people to shelters 	<p>For cooling/warming shelters</p> <ul style="list-style-type: none"> <input type="checkbox"/> Provide air conditioning/heating <input type="checkbox"/> Potable water <input type="checkbox"/> Restroom access <input type="checkbox"/> Seating <input type="checkbox"/> Provide a separate room for kids and families <input type="checkbox"/> Offer a shuttle or locate the site near public transit <input type="checkbox"/> If possible, keep a backup power source available <p>Additional supplies for overnight shelters</p> <ul style="list-style-type: none"> <input type="checkbox"/> Foldable cots, sleeping mats, and blankets <input type="checkbox"/> As is possible, create low-stimulation areas with minimal sound, soft seating, and low light