



Resilience Hub Site Assessment



Site Assessment

Infrastructure & Facilities: Strengthening the resilience of the facility to ensure that it meets operational goals in all conditions.

What are ways that the facility is resilient? Some examples include:

- ☐ Indoor and/or outdoor space for the community to gather
- ☐ Cooling and heating: able to serve as a cooling center during extreme heat days
- ☐ Retrofit for earthquakes
- ☐ Extra bicycles

What are ways that your facility infrastructure is sustainable? Examples include:

- ☐ Low-waste structures and practices
- ☐ Green building practices; low toxic paints
- ☐ Energy efficiency: appliances & light fixtures
- ☐ Building is LEED-certified
- ☐ Electric charging stations

How is your site water resilient or practicing water conservation? Examples include:

- ☐ Drought tolerant landscaping
- ☐ Water Filtration system
- ☐ Rain water catchment or other water storage
- ☐ Greywater system, drip irrigation or other water conservation infrastructure
- ☐ Water efficient appliances, if applicable (clothes washer)
- ☐ Other innovative water features (please describe)
- ☐ Do you know the current state and vulnerabilities of your local watershed?

What are ways that your site is growing, preparing or distributing food for the community? Examples include:

- ☐ Edible garden



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- ☐ A systems for donating/sharing excess produce with community members
- ☐ Garden infrastructure: greenhouse, composting
- ☐ Community kitchen
- ☐ Food distribution program for neighbors/community members

Emergency Preparation

What are ways that your site is prepared for emergencies? Examples include:

- ☐ Site/community members trained in CERT and/or First Aid
- ☐ Your community meets on a regular basis to discuss disaster preparedness
- ☐ Members trained in Ham radio
- ☐ Emergency supplies and resources for 72 hours after a disaster:
 - ☐ 72 hours of food and water
 - ☐ Sufficient supply of:
 - ☐ N95 masks
 - ☐ air filters
 - ☐ Fans (extreme heat)
 - ☐ Radios
 - ☐ tents
 - ☐ Emergency go-bags

What are some emergency communications systems you have in place? Examples include:

- ☐ Neighborhood or community assessment to understand who the vulnerable community members are, and how to communicate with them in the case of an emergency
- ☐ Disaster evacuation plan, including a community meeting place and plan for quickly leaving the community
- ☐ Mutual aid system
 - ☐ Registered with recovers.org to set up city-wide mutual aid system
- ☐ Community members trained in ham radio operations
 - ☐ Community meeting place post-disaster
- ☐ Analog communication systems:
 - ☐ Neighborhood bulletin board
 - ☐ Phone tree, printed out
- ☐ System for communicating
- ☐ Do you know how to access mental health or counseling services?



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POWER: Ensuring reliable backup power to the facility during a hazard while also improving the cost-effectiveness and sustainability of operations in all three operating modes.

What are some ways that your site is energy resilient? Examples include:

- ☐ Solar or other onsite or community-owned renewable energy
- ☐ Back-up power:
 - ☐ battery
 - ☐ Generator
 - ☐ Access to a community-owned battery or generator

Site & Community Organizing

What are some ways that your site has been organizing? Examples include:

- ☐ Community meetings, surveys and assessments to understand a shared vision & existing site assets & vulnerabilities
 - ☐ Community asset mapping: assess the skills & needs of the community
 - ☐ Site & neighborhood asset mapping: assess the facility and surrounding neighborhood, including vulnerabilities
 - ☐ Surveys to determine needs and vulnerabilities of neighbors
- ☐ Site Team with at least 4-5 members meeting on a regular basis
 - ☐ Clarity around roles and responsibilities
 - ☐ System to manage projects and communicate with each other
- ☐ Translation services when needed, for community members
- ☐ Shared agreements about decision-making
- ☐ Conflict resolution protocols and practices
 - ☐ Restorative justice programs and alternatives to calling the police

What are some ways that your site understands the local bioregional ecosystem, watershed, native plants? Examples include:

- ☐ Understanding the current state and conservation needs of your watershed
- ☐ Understanding the native edible and medicinal plants of your region

What are some ways that community members have a clear understanding of climate impacts and hazards? Examples include:

- ☐ Understanding the potential climate impacts and hazards of your bioregion, with an equity lens to disproportionately impacted communities

Relationships and Social Cohesion



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What are some ways that your site has been building relationships in the community, centering BIPOC voices and community members? Examples include:

- ☐ Relationship with local Indigenous tribes; understanding the history and current struggles of the local Indigenous tribes
- ☐ Providing labor, time, money to support any current demands for reparations, rematriation and self-determination
- ☐ Relationship with local community organizations; Who are some of the key community organizations you collaborate with on a regular basis?
- ☐ Relationships with local government; who are some of the local governmental agencies you collaborate with on a regular basis?

What are some ways that you are building relationships with neighbors and community members? Examples include:

- ☐ Regular community events to build trust and community
 - ☐ Block parties or other social gatherings
 - ☐ Garden or other resilience-building work days
 - ☐ Skill shares
- ☐ Mutual Aid system (outside of emergencies) to provide support, safety and care
 - ☐ Survey or other ways to understand the needs and vulnerabilities of neighbors & community members (ie, age, language, mobility, etc.)