GEOHAZARDS INTERNATIONAL



Western Nepal: Training masons, including women, on disaster-resilient construction techniques while building a school. We have been working in western Nepal since 2016 because many scientists are concerned about a future large earthquake in this particular region. The area is growing rapidly, earthquake risk awareness is low, and earthquake-resistant construction is uncommon.



Corporations 15% International Development Agencies 50% Foundations & Individuals 35%

2022 Revenue, \$1.57M

Note from the President

GeoHazards International (GHI) works to save lives by empowering at-risk communities worldwide to build resilience *ahead of* disasters and climate impacts. Since our inception over 30 years ago, we have emphasized genuine local engagement, as we know that local leaders are best placed to make lasting change. We believe in investing in people and communities.

Building disaster resilience is a journey. Our experience shows that a long-term approach is essential for sustainable outcomes. It takes continuous effort, persistence, and adapting along the way. This is why maintaining momentum in our core communities is at the heart of how we work.

This year has been particularly rewarding. Our work included constructing disaster-resilient schools in Haiti and Nepal that integrated hands-on training for local builders. We also launched a multi-year effort to better understand and address how geological hazards and their impacts are affected by climate change. Stay tuned for what we learn.

Disasters are on the rise worldwide and communities with fewer resources remain disproportionately affected. With your support, we can continue working toward a future in which all people can thrive despite natural hazards and climate impacts.

- Veronica Cedillos

Disaster Resilience

is an ongoing journey...

Understanding the Risk

We work with communities to:

- Provide a science/evidence-based look at disaster risk
- Identify potential damage and consequences to infrastructure, people & society
- Communicate risk in ways that resonate with all community members
- Bring diverse voices together to map a way forward

Informing Regulatory Policies & Plans



Bhutan: Stakeholders discuss the recent GHI-led studies of earthquake risk to buildings in the capital, Thimphu. This work is a key step in integrating disaster risk in plans and policies.

July 2022

Addressing Vulnerabilities



India: GHI-led team shares recommendations to improve the seismic resilience of power infrastructure. Preventing long & widespread outages during disasters can save lives.

March 2023

Co-Developing Solutions

Building Resilient Infrastructure



Haiti (southern): Local builders construct a disaster-resilient school that can also serve as a shelter. This GHI-led effort included hands-on training in disaster-resilient construction.

August 2023

Creating Resilient Communities

Inspiring Community Preparedness



Haiti (northern): With GHI support, thousands of students practice evacuating based on locally-created plans. These schools are located in low-lying, high tsunami risk areas.

Strengthening Local Capacities Along the Way

Keep Improving & Learning by:

- · Sharing best practices from one country
- Adapting our strategies to reflect changing disaster risk
- Pioneering new ways to build resilient communities

... our sustained efforts & genuine local engagement lead to

Enduring Impact

May 2023

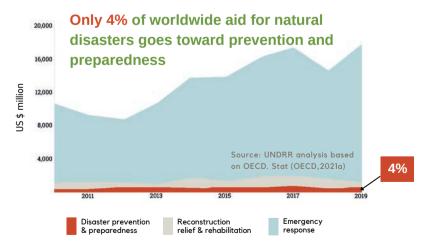


"Never doubt that a small group of thoughtful, committed citizens can change the world. Indeed, it is the only thing that ever has."

- Margaret Mead

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Project Summary October 2022 - October 2023	Country			Ç		553		
Family Disaster Preparedness	Haiti & DR*		X			X		X
Support for Disaster Resilience Programs in the Caribbean	Haiti & DR*	X	X				X	X
Timoun an Aksyon (Kids in Action)	Haiti	х	x				X	х
Engaging Youth in Disaster Resilience	Haiti		X				X	х
Housing and School Recovery from the 2021 Earthquake	Haiti		X		х	X		
Post 2021 Earthquake Haiti Resilience Effort	Haiti	×	х	X		X		X
Post Earthquake Community-Sourced Data Collection	Haiti	х	х			X	х	X
Supporting Thimphu's Path to Safer Buildings	Bhutan				X	X		X
Disaster Risk Management & Climate Change Adaptation Policy	Bhutan			X	×	х		
Support for Disaster Resilience Programs in South Asia	Bhutan & India	х	X	X	Х	X		Х
Disaster Resilience of Power Infrastructure in Guwahati	India					X		
Informing a Strategy for Resilient/Equitable Schools in Nagaland	India	X	X		X	X		
Local Climate Risk Assessments & Training in Kerala	India	X			X	X	X	
Earthquake Desks Program Support	Nepal		X			X		
Western Nepal School Earthquake Safety Project	Nepal	X	X				X	х
Fire Safety of COVID-Designated Health Facilities	Nepal & Maldives	X		X		X		X
Building Regulatory Capacity Assessment	SL* & Liberia					X		
Rapid Diagnostics of School Infrastructure	BF* & Senegal	X	X			X		
Climate Change Program Support	Philippines & Global				X		X	X
Next Generation Scenarios: Studies & Guidance	Global				X	X	X	
Effects on Geological Hazards from Climate Change	Global				X	X	X	X

*DR: Dominican Republic; SL: Sierra Leone; BF: Burkina Faso



This is WHY we do what we do!

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International Development Agency

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Bhutan · Dominican Republic Haiti · India · Nepal · U.S.A.

www.geohaz.org

GHI MISSION

To save lives by empowering at-risk communities worldwide to build resilience ahead of disasters and climate impacts.