JSI | ENVIRONMENTAL HEALTH Better Health Outcomes. FOR ALL.



JSI and sister organizations, World Education (WEI) and the Partnership for Supply Chain Management (PFSCM), bring more than 30 years of national and international experience in public and environmental health and education. JSI environmental health and justice resources and approaches have been selected as national models by the U.S. Environmental Protection Agency (EPA), environmental justice advocates, and other entities.

JSI's international expertise supports host-country specialists, organizations, and governments to improve health systems worldwide with a focus on reaching the most underserved populations who face the greatest threats from climate change. WEI looks at environmental change through the lens of education and focuses on behavioral change. For PFSCM, sustainability is essential to improve the health and well-being of people in lowand middle-income countries through equitable access to quality and affordable health products.

OUR STRENGTHS



STRONG PARTNERSHIPS

We build relationships with diverse partners to maximize efforts and advance best practices.



DEDICATED INTERNAL CAPACITY

Our reputation is built on the dedication and excellence of our staff who bring scientific knowledge and technical skills across key areas and experience in community-driven environmental justice approaches.



FOCUSED ON DIVERSE POPULATIONS

Our work is driven by our commitment to health equity. We focus on access to and quality of services as well as linguistically and culturally responsive services. We prioritize broad determinants of health and their drivers.

OUR EXPERTISE



JSI Domestic

From 2016-2020, JSI facilitated strategic planning in Cambridge, Massachusetts for Climate Change Resilience. JSI performed a review of evidence-based practices tied to extreme heat and a gap analysis among Cambridge agencies, health providers, and residents, to identify several important strategies for Cambridge to focus on. These strategies incorporated multiple facets of the community, including health providers and emergency responders delivering education to patients and triage at public sites, community groups setting up cooling shelters, misting stations, triage spaces, and access to air conditioning units, and community health workers working directly with isolated seniors. Youth in Cambridge also participated in a video project to educate community members about extreme heat and flooding projections in the Port neighborhood of the city.



JSI International

JSI is currently working on the <u>Asia Resilient Cities Project</u>. This project addresses urban development challenges in secondary cities in Asia by promoting sustainable urban growth; supporting resilient, low-carbon urban infrastructure; and co-designing approaches. Partner cities will move along the three steps of the USAID Resilience Conceptual Framework (absorb, adapt, transform) to overcome challenges and sustain results, ultimately creating more resilient and livable environments in the face of shocks.

World Education

WEI takes an equity-centered, community-focused approach to working in education systems at all levels, including addressing the existential threat of climate change to communities around the world. As part of the <u>Integrated</u> <u>Gorongosa Buffer Zone project</u> in Mozambique, funded by USAID, WEI supported the increase in adolescent girls' school enrollment and retention and the community awareness raising and involvement in the conservation of the park's buffer zone. WEI developed a life skills curriculum to help improve girls' livelihoods and increase their future chances of attending education. The initial focus was to combat HIV and AIDS; the curriculum has now been integrated into the formal education system and includes topics such as gender, nutrition and conservation.

Partnership for Supply Chain Management

Sustainability is essential to achieving PFSCM's mission to improve the health and well-being of people in low- and middle-income countries through equitable access to quality and affordable health products. PFSCM improves access to medicines and health products in these areas while doing their part to ensure a lasting, positive impact on the communities and the environment in which they operate. PFSCM's ISO 9001:2015 certified Quality Management System guides them in continuously improving their work to deliver cost-effective, environment-friendly and enduring supply chain solutions. A commitment to sustainable practices has long been at the heart of their work, as evidenced by their active participation in the UN Global Compact and alignment with relevant UN Sustainable Development Goals.



