



SOLEA

WATER

2019 *Annual Report*





780 MILLION PEOPLE
LACK CLEAN WATER

World Health Organization and UNICEF. Progress
on Drinking Water and Sanitation: 2012 Update



Clean drinking water brings with it powerful transformation to pull communities out of poverty.

We fundraise for and implement sustainable clean water projects in Latin America. 100% of donations go directly to the field to fund water projects through our local partners in each country where we work. Then, once the project is complete, we prove each one with GPS coordinates, photos, and the story of those we've helped.



IMPACT

25,145

PEOPLE SERVED SINCE 2015

4,850

NEW INDIVIDUALS SERVED

46

PROJECTS COMPLETED

6

COUNTRIES SERVED



EVERYONE DESERVES CLEAN WATER

We're on a mission to ensure that everyone has clean, safe drinking water. In 2019, we focused our work on Haiti and Panama. We strengthened partnerships in the field, working on 8 new and 6 ongoing water projects - providing nearly 4,850 new people with clean water and striving to maintain sustainable access to clean water for 25,145 people.



COMMUNITY FOCUSED

By implementing programs that empower the people who are served by them, we are able to foster an environment of ownership, worth, and dignity. The community becomes invested in the project, helping the system continue to function for years.



LONG TERM SOLUTIONS

We're committed to solutions that will withstand the test of time. By partnering with organizations on the ground we're always available if something goes wrong, we're able to select culturally appropriate technologies, and set up maintenance plans in every community - making sure clean water continues to flow for years.



PROVING 100%

100% of every general donation to Solea Water goes straight to the field to benefit those who need it most. In addition, we strive to show our donors exactly where their support went through GPS mapping, photos and stories from the field, as well as individual project reports.

IN THE FIELD





PANAMA

PROJECTS

In addition to system overall maintenance, water committee support & drone mapping in each community:

SINAI: Oxidation ramp/charcoal filter, chlorine shock, distribution line partial replacement, safety ladder

MACH POBOR: Chlorine shock, safety ladder & railing

CANAAN: Safety ladder & railing installation

ARUZA: Well-deepening, tank reconfiguration, sedimentation tank, pump replacement, chlorine shock

MAJE DE CHIMAN: Oversaw new intake line installation

RIO HONDO: Project planning, fundraising

\$52,373

TOTAL RAISED*

2,640

PEOPLE SERVED

*includes funds for unfinished projects



PANAMA HIGHLIGHTS

MAPPING: We began using drone imagery to create maps of the community water systems to aid in design and anticipating repairs/improvements.

SYSTEM MAINTENANCE: We worked with water committees in several communities to perform chlorine shocks to improve water quality. Local leaders were trained on how to complete this in the future.

NEW PROJECTS: Our team visited two communities and began the initial steps of planning and designing a water system that would better serve each of these communities. Funds have been raised for projects set to begin in 2020.



10 YEAR SUMMIT

In March, we took the first ever Solea Water Summit Trip to Panama. We invited all our key partners and met to celebrate all Solea has done over the past 10 years of work, encourage one another, and visit several communities where we work in the Darien region. We brought our partners from Haiti, met with community leaders to begin new projects, saw several of our water systems, and brainstormed about development work and our vision for the future.





HAITI

\$9,828

TOTAL RAISED*

4,850

PEOPLE SERVED

PROJECTS

CHAPOTIN: WELL REPAIR

BELLANTON: WELL REPAIR

COTTARD: WELL REPAIR

LILAVOIS: WELL REPAIR

SANTO 25 PONT CADET: WELL REPAIR

SANTO DUVAL: WELL REPAIR

TIJADEN: WELL REPAIR

*includes funds for 3 repairs/a trip in 2020, & 1 unfinished projects

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HONDURAS

Over 600,000 people in Honduras lack access to reliable, clean drinking water and public resources to mitigate this crisis are scarce. This year we took our initial trip to Honduras to plan a water filtration project for schools in the Nacaome Valley. Working with Lunches for Learning in 2020, we plan to complete our first projects in Honduras.

On the trip, our team visited 8 schools and tested the water quality at each. We selected 4 schools with the highest need to receive point of use water filters. The filters will serve nearly 1000 people, and the communities around each of the schools will contribute 10% of the total project cost.



SUPPORTERS

46

INDIVIDUAL DONORS

\$79,977

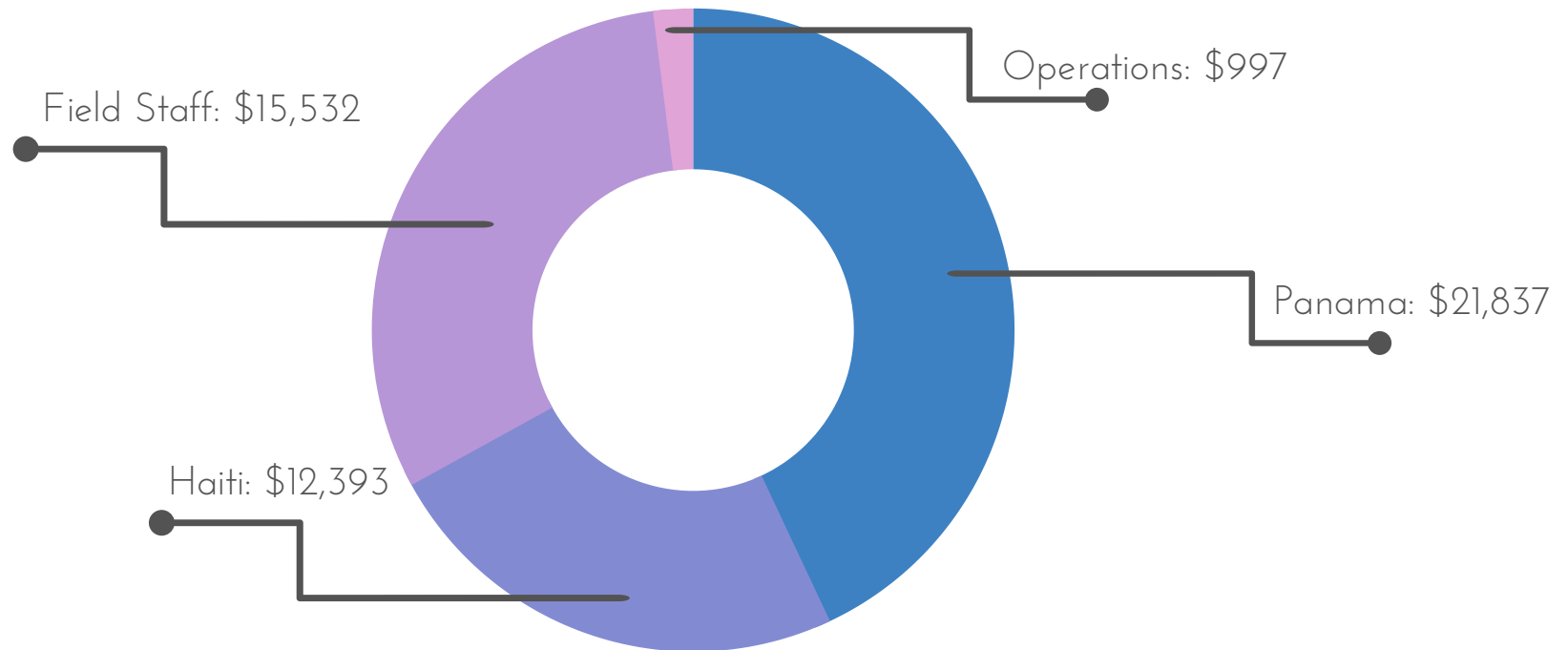
TOTAL CONTRIBUTIONS

FINANCE



THE 100% MODEL

2019 EXPENSES



When Solea Water began, we promised donors that 100% of all general donations would go straight to clean water projects. Last year, we had one paid field staff, and we kept that promise still by relying on separate funders to cover their salary and all operational costs.



MAINTENANCE & SUSTAINABILITY

Something that we focus on as an organization is how to ensure that if we invest in a water system, it will continue to provide clean water for years to come. In Panama, this looks like investing in maintenance and improvements as communities needs grow and change. Our presence in a community doesn't end once water starts flowing. Nearly all of our work in Panama in 2019 was with water systems we've already installed, or planning future projects. Additionally, we have added the capability to monitor water quality as well with new water testing materials and tools.

In Haiti, this looks like focusing on repair, rather than new systems, because so many other organizations are ignoring this critical need leaving hundreds if not thousands of water systems in disrepair. This proved especially valuable when, during times of political crisis and travel advisories, our Haitian team was able to continue to work when a US based team would be unable to travel to Haiti.

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