ANNUAL REPORT 2018
WATER CRISIS

663 MILLION PEOPLE ACROSS THE WORLD STILL LACK ACCESS TO SAFE, CLEAN DRINKING WATER.
THIRST PROJECT IS A NONPROFIT ORGANIZATION THAT WORKS WITH THE SUPPORT OF YOUNG PEOPLE TO END THE GLOBAL WATER CRISIS BY BUILDING FRESHWATER WELLS IN DEVELOPING COMMUNITIES THAT NEED SAFE, CLEAN DRINKING WATER.
2018 Recap

$480,270 Raised

92 Water Projects Funded

46,000 People Served

3 Countries Served
2018 WAS AN IMPORTANT YEAR AT THIRST PROJECT. WE DEEPENED OUR RELATIONSHIPS WITH THE FOR-PROFIT DRILLERS WE HIRE TO WORK WITH THE COMMUNITIES WE WORK IN TO IMPLEMENT ALL OF OUR WATER PROJECTS. THESE FOR-PROFIT DRILLERS DO ALL OF THIS UNDER THE DIRECTION OF AND IN COORDINATION WITH OUR IN-COUNTRY STAFF ON THE GROUND IN EACH OF THE COUNTRIES WE ARE ACTIVE. THESE STAFFERS ARE NATIONALS FROM THEIR OWN COUNTRY WITHIN WHICH THEY WORK. WE INVESTED HEAVILY IN THESE RELATIONSHIPS THIS YEAR, AS WELL AS IN IMPLEMENTING MORE ROBUST WATER, SANITATION & HYGIENE PROJECTS ON THE GROUND IN A SMALLER NUMBER OF COUNTRIES THAN THE PREVIOUS YEAR AS WE CONTINUE TO REFINE OUR FOCUS & TIGHTEN OUR SUSTAINABILITY PRACTICES MORE THAN EVER BEFORE.
2018 FINANCIALS
WATER PROJECTS

$30,899.02
EL SALVADOR

$72,000
UGANDA

$418,449.02
ESWATINI

$315,550
THIRST PROJECT IS THE FIRST ORGANIZATION COMMITTED TO ENDING THE WATER CRISIS IN AN ENTIRE NATION. WE FUND FRESHWATER PROJECTS IN THE KINGDOM OF ESWATINI TO HELP COMBAT THE HIV/AIDS EPIDEMIC THEY FACE, WITH 1 IN 4 PEOPLE IN ESWATINI HAVING BEEN AFFECTED BY THE DISEASE.
MORE THAN HALF OF THE POPULATION OF UGANDA IS UNDER THE AGE OF 15. MORE THAN 15% OF SCHOOL-AGED CHILDREN ARE UNABLE TO GAIN ACCESS TO AN EDUCATION. 96% OF CHILDREN IN UGANDA ARE VULNERABLE TO ABUSE IN THEIR OWN HOUSEHOLDS, SCHOOLS, AND COMMUNITIES.

WATER PROJECTS UGANDA

16 PROJECTS
8K PEOPLE
EL SALVADOR HAS A POPULATION OF 6.3 MILLION PEOPLE, IS LOCATED ON THE PACIFIC COAST BETWEEN GUATEMALA & HONDURAS AND IS THE SMALLEST AND MOST Densely POPULATED COUNTRY IN CENTRAL AMERICA. THE MORTALITY RATE OF CHILDREN UNDER AGE FIVE IS 4/250.
2018 FINANCIALS
OPERATIONS

$51,833.69 IN-COUNTRY STAFF
$61,821.31

$600 COMMUNICATIONS
$2,349.48 CAR EXPENSES
$856.49 TAXES & LICENSES
$574.88 DUES & SUBSCRIPTIONS
$2,497.77 BANK & FINANCIAL CHARGES
$3,109 IN-COUNTRY TRAVEL
THIRST PROJECT HIRES LOCAL NATIONALS FROM EACH COUNTRY THAT WE BUILD PROJECTS IN TO OVERSEE & LEAD THE FIELD IMPACT WITHIN THEIR OWN COUNTRY. THESE IN-COUNTRY STAFFERS SERVES AS THE NUCLEUS BETWEEN ALL OF THE COMMUNITIES WE WORK WITH, THE FOR-PROFIT HYDROLOGISTS & DRILLERS WE HIRE TO BUILD OUR PROJECTS, AND OUR TEAM BACK IN THE UNITED STATES. EACH COUNTRY DIRECTOR OR COMMUNITY DEVELOPMENT OFFICER LEAD THEIR IN-COUNTRY TEAM TO SUPPORT ALL OF THEIR WORK IN THE FIELD. THIS AMOUNT REPRESENTS THE TOTAL AMOUNT SPENT IN 2018 ON CHARGES RELATED TO ALL OPERATIONAL EXPENSES IN THE FIELD.

$61,821.31

2018 ANNUAL REPORT
2018 ANNUAL REPORT
WE DON'T JUST BUILD CLEAN WATER PROJECTS. ACCESS TO SAFE WATER IS ONLY EFFECTIVE IN REDUCING DISEASE & MORTALITY WHEN IT'S PAIRED WITH SANITATION AND HYGIENE. WHEN WE BUILD WATER PROJECTS IN A COMMUNITY, WE ALSO TRAIN THOSE LOCAL COMMUNITIES ON SANITATION AND HYGIENE. WHEN THESE THREE ARE PAIRED TOGETHER, IT LITERALLY MEANS LIVES SAVED.
SUSTAINABILITY IS OUR #1 CORE VALUE IN THE FIELD. ACCORDING TO THE WORLD HEALTH ORGANIZATION (WHO), THE AVERAGE LIFE SPAN OF A WATER WELL IN AFRICA IS 4 YEARS, AND THE FAILURE RATE OF BOREHOLE WELLS IMPLEMENTED BY NGO’S ON THE CONTINENT IS UPWARDS OF 60% WITHIN THE FIRST 4 YEARS. THIS IS ALARMINGLY HIGH, AND TOTALLY UNACCEPTABLE, AS MOST “FAILURES” ARE COMPLETELY PREVENTABLE IF THE FOLLOWING SUSTAINABILITY MEASURES AND APPROPRIATE COMMUNITY ENGAGEMENT ARE IN PLACE. OUR STRINGENT PROCESS FOR WORKING WITH LOCAL FOR-PROFIT HYDROLOGISTS TO CARRY OUT HYDROLOGY & GROUNDWATER SURVEYS BEFORE WE EVER DRILL, ALLOWS US TO ENSURE THAT THE WATER TABLES WE TAP INTO ARE ADEQUATE TO MEET THE NEEDS OF THE PEOPLE WE SERVE.
Similarly, our in-country staff ensure that every community we work with elects a water committee comprised of 50% men & 50% women who are trained by our drillers on maintenance & repair so that they can keep their water project online & operable for decades. Each community contributes sweat equity to the completion of their project to ensure ownership. We perform pump tests & water quality tests on every project we complete to ensure all of our water is safe for human consumption. Finally, each community establishes & contributes to their own operations & maintenance fund so that when they need to make repairs to their projects, not only have they been trained, but, all parts are always sourced locally, and each community has their own funds independent of us to do so.
WE DON'T JUST BUILD WELLS. WHILE IT'S TRUE THAT THE VAST MAJORITY OF OUR WATER PROJECTS IN THE FIELD ARE HAND PUMP BOREHOLE WELLS, THERE IS NO "ONE SIZE FITS ALL" SOLUTION FOR BRINGING CLEAN WATER TO A COMMUNITY. SOMETIMES WE BUILD ROBUST RETICULATED OR GRAVITY-FED SYSTEMS WITH MULTIPLE STORAGE TANKS & MULTIPLE ACCESS POINTS THROUGHOUT A COMMUNITY. SOMETIMES WE PROTECT NATURALLY-EXISTING SPRINGS. SOMETIMES WE INSTALL RAINWATER CATCHMENT SYSTEMS. SOMETIMES WE INSTALL BIO SAND WATER FILTERS. SOMETIMES IT'S A COMBINATION OF MULTIPLE SOLUTIONS TO MEET THE NEEDS OF THE PEOPLE WE WORK WITH.
BOARD OF DIRECTORS

MICHELLE O’DROSKE  CHAIR
JASON FRY  VICE CHAIR
T.S. NOWLIN  SECRETARY
ANDREW BALDWIN  TREASURER
ANDREA RUPP
ANDREW VARELA
ANTOINE MUNFAKH
DJ MCCLOSKEY

KELLIE SAKEY
MICHAEL C. MANNING
PAULEY PERRETTE
SETH MAXWELL
TINA SILVESTRI
TAYLOR SHUPE
WILL KASSOY