CAPABILITY STATEMENT

CONTACT INFO

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ABOUT WEFTA

Water Engineers for the Americas & Africa (WEFTA) is a non-profit 501c3 with over 20 years of experience in improving water and sanitation resources for disadvantaged communities. Our projects and programs connect volunteers, sponsors, and communities in need to develop sustainable solutions for clean water supply and sanitation. WEFTA's passionate, professionally trained and experienced volunteers provide life-enhancing assistance to underserved communities in the form of engineering, hydrogeology, project management, and post-construction follow-up.

EXPERTISE

- Project Feasibility & Scoping
- Technical Design & Design Review
- Water & Wastewater System Design
- Water Source & Groundwater Assessments
- Well Drilling Oversight
- System Control & Instrumentation Design
- Project Execution Monitoring
- Construction Management
- Post-Construction Monitoring, Evaluation, Resolution, & Learning (MERL)
- Water & Wastewater System Operations Planning
- Circuit Rider Program Development
- Community Water & Wastewater System Sustainability Planning
- Geographic Information Systems (GIS) & AutoCAD Oversight
- Structural Engineering Oversight
- Grading & Drainage Oversight

GEOGRAPHIC REACH

- Bolivia
- Brazil
- Burkina Faso
- Cameroon
- Colombia
- DR Congo
- El Salvador
- Ethiopia
- Ghana
- Guatemala
- Honduras
- Kenya
- Mexico
- Nigeria
- Panama
- Peru
- Tanzania
- Uganda

WEFTA is a publicly-funded, 501c3 nonprofit organization.

EIN: 85-0482431

OUR MISSION

Our mission as a nonprofit organization is to connect water professionals and partners with communities in developing countries to improve water, sanitation, and hygiene resources for the benefit of the people and the environment.

OUR VISION

Making connections. Empowering communities. Improving lives.

Since 2002, we have completed more than 200 projects and brought clean water and sanitation to thousands of people living in developing countries in Latin America and Africa, positively impacting over 350,000 lives!

ONGOING PROGRAMS & RECENT PROJECTS

BOLIVIA - Wells and Hand Pumps for Indigenous Families of the Bolivian Altiplano (ongoing)

BURKINA FASO - Refugee Wells and Bathrooms (in progress)

ETHIOPIA - Water Supply Development and Assessments for West Omo Zone Healthcare Facilities (WASH in HCFs in progress)

HONDURAS - La Iguala: Llano Largo Guadalupe, and Quioco Communal Water Supply and Bathrooms project (in progress)

MEXICO - Hospital San Carlos Water & Wastewater Improvements (WASH in HCF)

NIGERIA - St. Catherine's Hospital & Maternity Ward WASH Improvments (WASH in HCF)

PANAMA - Indigenous Reserve: Ngäbe-Buglé Water System Renovations (ongoing)

TANZANIA - Mpapa Health Center Water & Wastewater System Improvements (WASH in HCF)

TANZANIA - Lundu Parrish Center WASH Improvements (WASH in HCF)

SOCIAL MEDIA

facebook.com/WaterEngineersForTheAmericas

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SUPPORTING WASH AND SDG6

According to the WHO/UNICEF Joint Monitoring Programme for Water Supply, Sanitation and Hygiene (WASH), 45% of healthcare facilities in Least Developed Countries (LDC) lack basic water services and 21% have no sanitation services. It also found that over 600 million children around the world lack basic drinking water and sanitation services at their school.

WEFTA's primary goal is to improve WASH resources for rural communities, healthcare facilities, and schools. Completed WEFTA projects help assist local communities in achieving United Nations Sustainable Development Goal 6 (SDG6), ensuring availability and sustainable management of water and sanitation for all. WEFTA projects also help support the WHO/UNICEF 2030 WASH Agenda which promotes new global indicators for drinking water, sanitation, and hygiene.

PARTNERS

We partner with local and international NGOs to multiply our impact:

- Afro Ethiopia Integrated Development
- Aqua Engineering
- CONSES
- COVA
- Daughters of Charity of St. Vincent de Paul
- Desert Research Institute
- Engineers Without Borders
- Michigan Technological University
- National Peace Corps Association
- Paso Pacífico
- Rural Action for Water and Sanitation
- Sanitation and Water Action
- SAWASHI
- Solea Water
- Suma Jayma
- Village Health Partnership
- WASH Action Group - Rotary 5450