

## OREGON INSTITUTE OF TECHNOLOGY ENGINEERS WITHOUT BORDERS



## Tanzania Clean Water Project

We need your help to continue our mission! The Oregon Institute of Technology student chapter of Engineers Without Borders (EWB-USA Oregon Tech) is a nonprofit organization committed to community-driven development programs through design and implementation of sustainable engineering projects.

Teams of OIT students have worked in Tanzania, Africa, since 2009 to develop clean water sources for people in and around the village of Hanga. In 2010, we installed three pumps, providing clean groundwater to 1500 residents, with the help of many supportive donors. This project was the first of many to provide the region with clean water, as we plan to return yearly and implement new projects.



We are currently constructing a slow sand filter water treatment system, having laid the concrete foundation slab in Summer 2011 and built the walls in Summer 2012. For us to return this next summer to build the next phase—the slow sand filter itself, WE NEED YOUR HELP! We presently estimate sending two teams to Africa to complete the last phase of this project. EWB-USA Oregon Tech depends on the donations of friends and family members such as you, and we value your support. A donation of any size will help us return to this region and work to supply clean water, affecting thousands of lives. Every \$5 donated can provide clean drinking water to two people in these villages; a \$100 donation can provide clean drinking water for 40 people. Supplementary projects may include: drilling and installing a well in Mingi village for \$5,500; or replacing additional water pumps and all associated components to a depth of 42 meters for \$2,200 at each location.



If you wish to support EWB-USA Oregon Tech in our mission to supply clean water to villages in Africa, please enclose your donation in the self-addressed envelope provided. Your tax-deductible financial support is greatly appreciated by students at Oregon Tech and village residents in Hanga, Ruvuma, Mawa, Bombambili, and Mingi. You may

also donate through EWB-USA at <a href="www.ewb-usa.org">www.ewb-usa.org</a>, allocating your donation to the "Oregon Institute of Technology Chapter." Donations made via EWB-USA in December 2012 may be matched!

If you have questions about this project, contact your favorite EWB-USA Oregon Tech student member, or Prof. David Thaemert (david.thaemert@oit.edu).

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Yes! I want to help Engineers Without Borders at Oregon Tech to provide clean water in Tanzania! Checks may be written to Oregon Tech Foundation; indicate EWB-USA on the memo line. Mail to: EWB-USA Oregon Tech, %Oregon Tech Foundation, 3201 Campus Drive, Klamath Falls, OR 97601

Name			
Address			
Donation			
Date			