Water, Sanitation and Handwashing for Primary School Kids, Homa Bay, Kenya

The project will drill borehole wells at Rawinji and St Charles Kauko Primary Schools to serve the students and the surrounding communities and improve sanitation in the two schools by providing new toilets and hand wash areas.

Rotary Club (RC) Oakland and RC Kisumu created surface wells in these

communities three years ago. Demand now outstrips water supply.

The communities requested help replacing the surface wells by drilling borehole wells within the school grounds. The schools also need more and safer toilets. There are only four unsanitary pit toilets for 690 girls and 750 boys.

> Students and the community will be trained in sanitation.

Students must collect water daily which interferes with their studies, and there are no handwashing stations.

In addition to the 1.500 students, two ATM-type water dispensing points will be built to supply about 4,500 local residents.. The money necessary to

sustain the system will be paid via residents' secure, m-pesa mobile phone banking accounts, universal in Kenya. Community members will be trained to maintain the project. The wells and their finances will be managed by a committee composed of school administrators and elected community members.



Solar systems will operate the pumps and the ATMs and will be secure on school grounds. The total cost of the Project is \$120,000. RC Oakland has committed \$45,000. RC Kisumu has committed \$2,500 to preparatory expenses such as a hydrological survey. The remaining \$75,000 must be raised from other Rotary Clubs, individuals and organizations. Contact psherris@mac.com

Donations can be made by check or online. Be sure to include instructions or a memo line that reads "WASH for Primary Schools, Kenya" or "Global Grant 2239333" The payee is Oakland Rotary Endowment which is a 501(c)(3) charitable organization.

Online donations can be made here: Mail checks to:

https://bit.ly/WASHforSchoolKidsKenya

Oakland Rotary Endowment 1736 Franklin St, Suite 200 Oakland, CA 94612

Water tower

Water pump

Solar panel



