# **Rotary Club of Boulder Valley** World Community Service Update Report June 2019

# **Boulder Valley Rotary Sponsored Projects**

# School Equipment and Supplies, Hagadera Refugee Camp, Dadaab, Kenya

Tinbet Tinstman and Kathy Stutsman secured a District Grant for a project that provided a school house at the Hagadera Refugee Camp (https://en.wikipedia.org/wiki/Dadaab) near Dadaab, Kenya with books and other needed supplies. The total project cost is about \$16,000 and was implemented in cooperation with the Lutheran World Federation. Funding support from other Rotary clubs totaling \$5,250 has been secured along with matching DDF. The Boulder Valley Rotary Club is sponsoring this project and providing funding support of \$3,500 club and \$3,500 matching DDF, along with the Thompson Valley, Flatirons and Niwot Rotary clubs. The project is complete and will serve as a demonstration for a global grant application in the 2019-2020 Rotary year.



#### Water and Sanitation Improvements, Jalapa Valley, Nicaragua

Maud and John Kenyon and Charley Mallon are championing ongoing water and sanitation improvements in the Jalapa Valley of Nicaragua in cooperation with the Jalapa Friendship City Project. Most recently, the club helped to fund the evaluation of a new water supply for the community of Siuce. El Porvenir, a local Nicaraguan NGO developed a design for the water supply and a Global Grant has been submitted to The Rotary Foundation for approval. The project consists of the installation of a water system and its components, the construction of a water storage tank, a network of pipes and pressurized filters from the source to the tank, a distribution network from the tank to the houses and includes individual access to and meters for the control of consumption and measurement of water used. The total cost of the project is about \$65,000 of which the Global Grant will fund about \$45,000 and FCP about \$20,000. The Boulder Valley Rotary Club contributed \$8,750 and the Boulder Rotary and the Ojai Rotary clubs also contributed funding. The host country club will be the Somoto Rotary Club. The project was delayed because of the political instability in Nicaragua, but is currently being implemented with an anticipated completion date of September 2019.



#### **Empowering Women Through Agriculture – Cyanika, Rawanda**

Dean Stull is championing a project in Cyanika, Rawanda to fund kitchen garden demonstration projects by empowering women to plan, execute and maintain such community gardens. The club has supported several projects in Cyanika over the last several years to improve agricultural production of potatoes and the community garden concept is a natural extension of this previous work. In partnership with the Cyanika Community Vision Board, this project aims to help empower Cyanika residents, particularly women, to expand on their existing agricultural knowledge to vegetable and fruit crop production that will support health through diet diversification. Growing more nutrient-dense fruits and vegetables to complement the potato and starch rich diet is likely to improve household nutrition and wellbeing. The total project cost is about \$16,000 of which Boulder Valley Rotary provided \$6,500 (including matching DDF).



# **Projects Sponsored by other Rotary Clubs to which Boulder Valley Contributed**

# Moringa Leaf Dryer – Orphan Care Center – Zimbabwe

The Rotary Club of Denver is sponsoring a District Grant project to support the Heather Chimhoga Orphan Care Center in Zimbabwe to become self-sustaining by producing food (Moringa powder) to feed the approximately 700 orphans and to sell. As part of that effort the Center will hire up to 10 more employees from an area with a very high unemployment rate. Rotary has had a successful experience with this Center, and most recently provided funds for the installation of equipment that is used for grinding the dried leaves. The dryer will generate income for supporting the Center and provide nutrition and healthy sustenance to the orphans and the surrounding community. The benefit to the community is jobs – the Center will hire employees to operate the dryer and process and package the Moringa powder. The total cost for the dryer is approximately \$17,500 and the Boulder Valley Rotary Club contributed \$2,000 of funding support.



### Visionario Curriculum and Teacher Training, Cusco, Peru

The Boulder New Generations Rotary Club is sponsoring a Global Grant project to conduct teacher-training programs for teachers at secondary schools working in marginalized communities in Peru. The curriculum is designed to 1) enhance the socio-emotional and technical skills of teachers in remote communities and 2) support them in conducting curriculum on critical socio-emotional skills and civic engagement that is now required by the Peruvian Ministry of Education. The total project cost is estimated to be \$71,000 and the Boulder Valley Rotary Club supported this project with \$1,500 of club funding and \$2,250 of club designated Global Grant DDF which will be leveraged with Rotary International funds (TRF) for a total of \$6,750.



# Housing Construction in Juarez, Mexico

The Lakewood Foothills Rotary Club is sponsoring the construction of housing units in Juarez, Mexico. The area involved in Juarez is one of the most impoverished communities in Mexico, where the children have no place to play, receive an education, or live with any degree of comfort. Prior to occupying the houses our Clubs provide, the families exist in shelters constructed of any scrap materials available, such as wood pallets, cardboard, plastic sheeting and scrap lumber. Heavy rains, such as those in 2006, devastated the many flimsy shacks that dominate the area from where the families come, wiping them out, and drowning several persons in the process. Housing units are pre-fabricated in Denver using labor provided by the Colorado Home Building Academy. The houses are 11'x 30' in size, with exterior walls constructed of 2" x 6" studs, covered with ½" Oriented Strand Board (OSB) decking. Tar paper and roll roofing are sent along with the pre-fab units to be added when roof sections are in place. The total material cost for one house is about \$1,400. The prefabricated panels are transported to Juarez, erected, plumbed and provided with electricity at a cost of about \$5,000. The Boulder Valley Rotary Club provided \$1,400 of funding (the cost of materials for one house) to support this work.



# Fighting Parasitic Diseases in Kham, Tibet

Boulder Valley Rotary donated \$500 to the Boulder-Lhasa Sister City Project to help fight parasitic disease affecting children in Kham, Tibet. The parasitic diseases are highly prevalent in southwestern Muli County, Sichuan Province, Kham, Tibet. The project will fund the evaluation of over 600 Tibetan children for the diseases and treatment.



# **Dental Mission to the Jungle Hospital in Honduras**

Boulder Valley Rotary donated \$1,000 to the Denver Cherry Creek Rotary Club to help fund a dental mission to the Jungle Hospital in Honduras. The hospital is associated with Jungle School in La Ceiba Honduras to treat the students and support staff of this charity operated school.

