

# Individual Project Report

## 1. Nepal water filter project

### OVERVIEW

Year: 2019-2020  
Submitted on: Jun 30, 2019  
Contact person: Van Gelder, Brandy (Huntsville)  
Primary Sponsoring Club: Huntsville  
Grant Project: 1. Nepal water filter project

### PROJECT DESCRIPTION

**1. Describe the project. What was done, when, and where did the project activities take place?**

Pachkhal Municipality is semi-tropical rural municipality located at south-east region of Nepal. There are around 65 community schools & approximately 22750 students are studying in them. Unfortunately, all of the 65 community schools have been drinking unsafe water for a long time. Especially in the summer season it is reported that many students are absent due to water borne disease & occasionally becomes critical. Due to lack of technology and financial support the schools are not able to provide safe drinking water to their students. The goal of this project was to provide clean & safe drinking water to the students of 6 community schools of Kavre District by installing an advanced water filtration system embedded with reverse osmosis technology. We also provided a 1000 litre water tank at each school. This project was completed June 6th, 2020

**2. How many people benefited from this project?** Approximately 1475 students in the 6 community schools, along with 93 teachers.

**3. Who were the beneficiaries, how were they impacted by this project, and what humanitarian need was met?** The beneficiaries were the students at the 6 schools selected. They will no longer have to drink contaminated water. This will result in better health and better education as they will be absent less often due to illness. Rotary's Water and Sanitation, Education and Health areas of focus will be impacted by this project.

The following schools were the beneficiaries:

1. Shree Karthari Secondary School
2. Shree Samaj Kalyan School
3. Shree Duktreshwor Secondary School
4. Shree Golmadevi Basic School
5. Shree Hanuman Secondary School
6. Shree Kalikadevi Secondary School

**4. How many Rotarians participated in this project?** 10

**5. What did they do? Please give at least two examples, not including financial support provided to the project.** Two Huntsville Rotarians were in Nepal during the earthquake. Contact was made with Nepalese Rotarians at the RI Convention in Atlanta. Rotarians from Nepal provided the Huntsville Rotarians with a list of potential projects. The WSC Committee of Huntsville chose to do this project. The Grant application was submitted and accepted. Rotarians from the RC of Dhulikhel picked the filtration system and supplier, and then had them installed.

**6. If a cooperating organization was involved, what was its role?** The Rotary Club of Dhulikhel in Nepal selected the filtration system, the supplier and supervised its installation and subsequent handing over to the school administration.

**7. How will it be sustained?** The supplier provides a 1 year product warranty. They have trained a school assistant to do simple maintenance and will help with maintenance. The school management committee and the Pachkhal Municipality have agreed to cooperate in maintaining the systems.

**8. The Rotary Club of Dhulikhel arranged for special ceremonies and pictures of the hand over of the systems to each of the schools. Local media was present. Huntsville Rotary will be publicizing the project on social media (Facebook, Instagram, Twitter), its web page and submit articles to the local newspaper.**



































FINANCIAL REPORT

Date	Description	Funding Source	Amount	%
Sep 11, 2019	Rotary Club of Dhulikhel	Club/Other	\$1,500.00	33.33 %
Jun 30, 2019	Rotary Club of Huntsville	Club/Other	\$3,000.00	66.67 %
Total:			\$4,500.00	100.00 %



Description	Supplier	Local Amount	Currency	Tax	Total	Amount
5water filters and storage tanks	Local supplier	\$6,000.00	CAD	\$0.00	\$6,000.00	\$6,000.00
					Total:	\$6,000.00