Supporting Educational and Environmental Development in School (SEEDS)

Status: Ongoing

Project Partner: Impact Marathon Series

Project Area: Shree Shreekhandapur Secondary School

Project Duration: April 2017 to April 2019

Aim:
To develop school as WASH Model School

Project Description:
The SEEDS initiative envisions aiding selected schools to become exemplary models in terms of education and environment – functional and well maintained WASH facilities, classrooms, buildings, computer and science labs, library, sports facilities, etc. After a thorough WASH assessment of various schools, Shreekhandapur Secondary School, Shreekhandapur, Kavre was selected as the first school for the implementation of the SEEDS Initiative. Also, this year, a feasibility study has been conducted in two schools of Nuwakot district (Shree Kakani Primary School and Saraswoti Secondary School) for the selection of next school.

For this project, ENPHO collaborated with Impact Marathon Series (IMS); an England based organization which organized IMS marathon events to raise fund. The SEEDS Initiative capitalizes ENPHO’s expertise to adopt schools – initially focusing on the WASH facilities and ultimately developing the selected schools into exemplary models via both hardware and software interventions under the school-lead paradigm.

Project Outputs:
- Conducted a training on solid waste management
- Conducted feasibility study at two schools of Nuwakot district
- Improved sanitation facilities by repairing urinal toilet
- Constructed handwashing station and drinking water station
- Installed rain water harvesting system
• Constructed soak pit and burning chamber
• Maintenance of library room and science Lab
• Constructed badminton court and table tennis board
• Installed brick pavers
• Trained SMC, PTA and teachers on school WASH
• Trained child club members on reuse and recycling of solid waste
• Conducted exhibition on water and sanitation.

Major Achievements:
• Improved access to safe water, sanitation and hygiene practice of students
• Enhanced health and fitness of students through active participation in sports and hygiene activities.
• Enhanced environmental awareness and WASH knowledge amongst students, teachers and surrounding communities

Beneficiaries:
• 318 students (177 female and 141 male)
• 7 SMCs and 21 teachers

Total Beneficiaries from the Project

346 People