

Project : Building WASH and Resilient Municipality (SARWACHA)

Project Donor/Partner: SIMAVI/DOPPER

Project Area : Changuarayan Municipality, Bhaktapur

Project Duration : July 2023 to June 2026

Project Goal : The major goal of the project is to strengthen the municipality to build resilient, inclusive, and sustainable water safe communities by integrating innovative financing mechanisms and collaborating with private actors and vulnerable groups.

Project Brief:

Addressing the complex social, economic, demographic, and geographical obstacles of Nepal requires a comprehensive approach to water governance challenges. Achieving safe water in communities demands a holistic approach facilitated through meaningful dialogues, effective cooperation and collaboration, and active involvement of key stakeholders: local governments, the private sector, and the communities themselves.

This project, as the foundation for building a sustainable model, targets to elevate water

quality, enhance water infrastructure, empower women, girls, and marginalized communities in decision-making processes, and foster an effective framework for private sector engagement and strategic investments and partnerships, aligning to the Changuarayan Municipality. The project activities include training sessions, water quality testing, policy development, awareness campaigns, and capacity building. We focus on improving the operation and management of water supply schemes, enhancing water safety plans, and promoting private sector engagement.



Expected Outputs

- Drinking water safety and hygiene promotion campaign: 8 volunteers will undergo meetings with 30 HHs a day (the average HH consists of 5 people) over a period of 30 days over the three-year period.
- Water safety and hygiene promotion through FCHVs: 10 FCHVs will be utilised for 15-days each, reaching 10HHs per day (5 people on average per HH)
- Access to safe drinking water in schools (aggregated by students and teachers): 9 schools will benefit from improve water treatment systems ensuring safe water to its students and teachers
- Access to safe drinking water in healthcare facilities: 60 patients per day per HCF, assuming that 25% of them will benefit from the improve functionality of WASH facilities and 7 healthcare staff per facility.
- Improvement of regular water quality testing: 60 water supply systems serve 95% of the population will receive water quality testing, meaning 30.062 people will benefit.
- Establishment of mini lab for water quality testing

