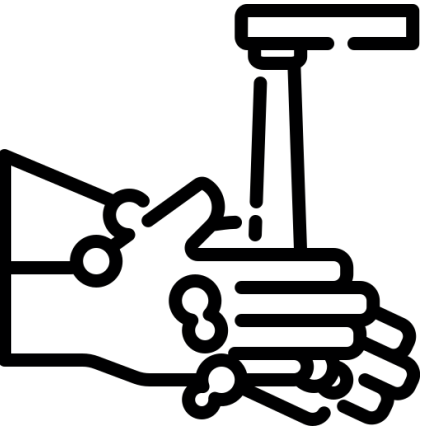


Testament of Success

The project constructed the Water Points at the centre of sub-villages and supported Gulwe community to get the water service closer to their households. Thus, reduced the time for fetching water and improve community health and wellbeing. Students spend more time in classes and school curriculum activities and less time searching for water



Key Insights

THE COMMUNITY BENEFITS



4,600

Residents have access to new improved water service



2,346



2,254



1,237

students from 1 primary school have access to new improved water service



562



675



1.14%

Increased the water coverage for Mpwapwa from 65% to 66.14%.

PROJECT COST

Total Cost
115,000,000 TZS

CONTRIBUTIONS

Water for People
95,385,206.69 TZS

Community
11,600,000 TZS

(5m being cash to purchase materials to extend one community water point to one sub-village and 6.6m being cost for excavation of trenches, storage of materials, security of equipment, and pipe laying.

RUWASA

In-Kind

designed and conducted a feasibility assessment, overseeing the construction and quality assurance of the project

Gulwe Water Supply System

Type of Project: Rehabilitation and Extension of Water System

Water For People Tanzania has collaborated with RUWASA, YAPI Merkezi Company and Gulwe community to co-finance extension of water supply service. Gulwe Village was among 48 villages that did not have access to improved water sources in Mpwapwa District. It has about 5,832 residents, a primary school, a secondary school, and a dispensary. Gulwe community members including women and girls used to travel for more than 30minutes round trip (recommended time) to get access to water and some of water sources were not clean and safe for human consumption, and that contributed to communicable diseases incidents especially for under-five children and people with Chronic illnesses. Women spent less time in taking care of their lovely one including children as well as economic activities.

Previously, Gulwe Primary School installed and used Rain Water Harvesting System (RWHS) for different purpose and water was not sufficient to support the school throughout the year and that necessitate students to bring water from their neighborhood and that was not the best practices as the source of water was not known and some fetches in the open surface water. The newly constructed water project intended to support students to get access to clean and safe water within their school premises.

Type of Project:
Sanitation

Provision of Improved Sanitation Services at Luhundwa Secondary School

Luhundwa Secondary School faced significant sanitation challenges, with

 **349**
pupils sharing 3 latrines (**116 pupils per pit**)

 **291**
pupils sharing 4 latrines (**73 pupils per stance**)

This exceeded government standards of **20:1 for girls** and **25:1 for boys**. Existing facilities were not accessible for students with disabilities or supportive for menstruating girls.

2023

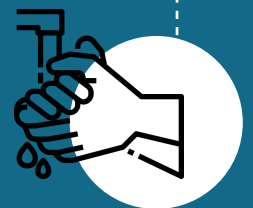
a joint planning meeting involving Water For People, the government, and WASH stakeholders highlighted the urgent need for improved sanitation.



Total of 8 stances for girls with Menstrual Health and Hygiene facilities and inclusive for girls with disability and; 8 stances for boys inclusive boys with disabilities)





Water tank



Installed for improved hygiene

Total Students Served

 **391**
 **283**

Focus on Girls: Enhanced menstrual hygiene management (MHH) and increased comfort, confidence, and self-esteem.

Water For People Contribution:
50,724,050 TZS

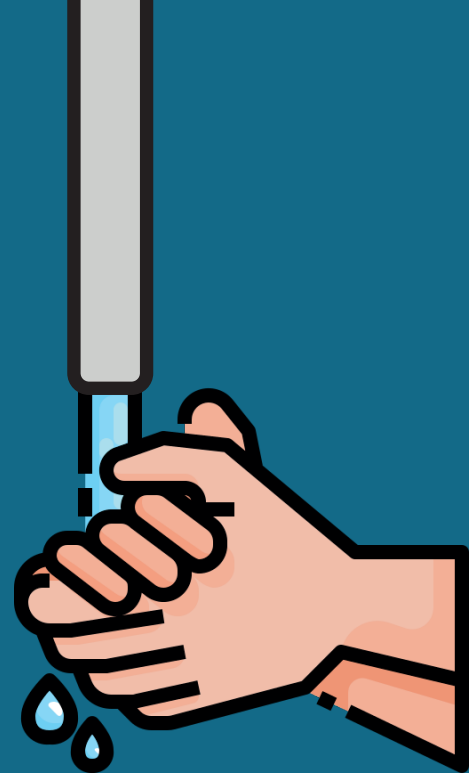
Government Contribution:
Supportive supervision and quality assurance

Community In-kind Contribution:
Valued at TZS 7,000,000 (including excavation, construction security, and material storage)

Improved sanitation and hygiene services contribute to a healthier, more inclusive learning environment.

Girls can now manage their menstrual hygiene with dignity, fostering a supportive atmosphere for education.

Provision of **Improved Sanitation Services** at Luhundwa Secondary School



3 Stances used by girls before the new project



Installed hand washing station and inside look of girls latrine



Girls blocks used by student before the project



Special MHH room attached with Incinerator for Menstrual waste management



Project Beneficiaries



126,096
people from 34
villages

PROJECT COST

Water for People
15,000,000 TZS

CBWSOs
3,360,000 TZS
(installed 7 chlorination doser)

RUWASA In-Kind

has contributed as a technical expert of designing and coordination making and installing the chlorine dosage to the tank.

Installation of **Chlorination Unit** for Water Treatments to improve Water Quality in Mpwapwa.

Type of Project: Water Quality

Water For People Tanzania conducted a baseline assessment in the Mpwapwa district in February 2023. In the assessment, water quality testing shows that out of 145 samples tested 30 samples were contaminated with E. coli. Therefore, to combat water contamination and uphold water quality standards, Water For People Tanzania partnered with RUWASA Mpwapwa and CBWSO to install 22 basic chlorination doser. 12 chlorination doser were installed on the sources which were found with E. coli contamination and 10 chlorination doser were installed purposely in the selected Payment For Result Project villages.

The initiatives aimed to maximize the potential for RUWASA to harvest more fund from payment for result project and improve the quality of water so as to reduce the incidence of communicable diseases caused by contaminated water This collective initiative resulted into 4 out of 12 water sources tested were free from E-coli.

Before After

Improved Sanitation and Hygiene Services in Nghambi Dispensary

Type of Project: Sanitation

Beneficiaries

Male: 125

Female: 187

Contribution from Water for people

15,297,550 TZS

Contribution from Local Government

3,688,000 TZS

supervised the construction and quality assurance.

Contribution from Community

2,000,000 TZS

Excavation of 2 pits, Site Clearance, Security and Storage of Construction Materials

Nghambi Dispensary is one of the dispensaries in Mpwapwa District that previously did not have a latrine for patients and its staff. In collaboration with Mpwapwa Local Government, Water For People has constructed a latrine for patients with three stances: one for females, one for males, and one for the people with disabilities. This facility now has improved sanitation and hygiene services for its clients, ensuring privacy and convenience for all users, including people with disabilities. Approximately 312(F:187, M:125) patients have access to improved latrines.

Through Payment for Results (P4R) program, the Local Government Authority (LGA) has invested the seed money received from World Bank through Sustainable Rural Water Supply and Sanitation (SRWSS) project to improve Water, Sanitation and Hygiene (WASH) services in Nghambi Dispensary. A total of TZS 50,000,000 was invested to support the construction of 2 stances inclusive latrine for staff (1 for female and 1 for male), placenta and ash pit, raiser for installation of water tanks and connection of water inside of dispensary as well as modern incinerators.

To maximize the Payment For result Program and support government initiatives in leveraging fund for Payment For Result, Water For People co-finance **TZS 15,297,550/=** for construction of 3 stances inclusive latrine (1 female, 1 Male and 1 stance for the people with disability) and Mpwapwa District Council contributed to **TZS 3,688,000/=** from Payment For Results seed fund. Community contributed to non-monetary work such as excavation of pit, site clearance, collection of water, storage and security of construction materials. This is equivalent to TZS 2,000,000/=. This make a total project cost for patient latrine to be **TZS 20,985,550/=**.

For collective action, RUWASA has ongoing project to extend the water supply systems to Nghambi Villages so that the district could collectively maximize earnings from the P4R program. The funds that will be harvested in this project will be used to improve WASH Services in another dispensary and extend the water supply to another village in the Mpwapwa EF District.

The project intends to control the spread of waterborne and other infectious diseases associated with poor WASH practices in health care facilities, improved management of hazardous healthcare waste, improving work environment for health care staff, prevent nosocomial infection and improved the customer satisfaction through improved delivery of health care services. The project also intent to improve maternal and child health as pregnant women will get access to improved WASH services during delivery and this is expected to reduce to reduce neonatal sepsis and infection related to poor WASH practices.

Enhancing Sanitation and Hygiene at Mkanana Primary School

Type of Project: Construction

Mkanana Primary School, located in Mkanana Village, in Mima Ward in Mpwapwa District. Mkanana has been facing sanitation challenges with inadequate facilities. The absence of proper latrine facilities posed health risks and hindered a conducive learning environment. During the reflection meeting, it was agreed that Water For People should start with Mkanana Primary School on the construction of a latrine since the toilet had almost sunk due to heavy rain which rain after a Baseline Assessment. Recognizing this, the Country Program initiated the construction of latrines in Mkanana Primary School. The initiative aimed to address sanitation issues, promote hygiene, and improve overall well-being among students and staff.

Tanzania's Country Program has co-financed the construction of a latrine at Mkanana Primary School in Mpwapwa. The latrine, which meets disability inclusion and MHH standards it consists of 15 pits- 7 for girls, 6 for boys, and 2 for teachers (1 for Female and 1 Male).





PROJECT COST

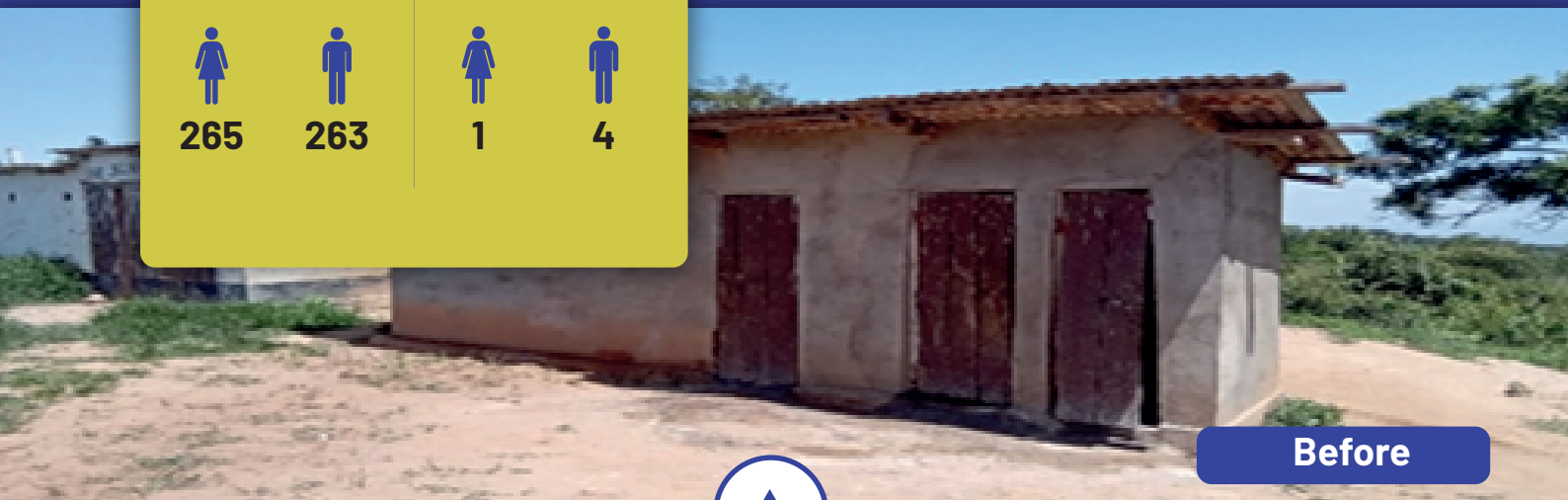
Total Cost
63,329,230 TZS

Local contributions (LGA)
In Kind
(Technical Support and supervision.)

Community contributions
In-Kind
Excavation of the 15 pits, Security and Storage of Construction Materials, supply of water to facilitate construction which was equivalent to TZS 4,800,000.

PROJECT BENEFICIARIES

528 students	5 teachers
 265	 1
 263	 4



Before



After

Type of Project:
Water Resources

Demarcation and Protection of Water Sources

Water For People Tanzania, has co-financed Stawisha Mpwapwa (2) on the component of water sources protection and environmental conservation. The project is championed by the District Commissioner's office to protect water sources and promote environmental conservation. Recently Mpwapwa district is experiencing environmental degradation due to human activities including rapid population growth which leads to the need for more land for agriculture and settlement, practicing agriculture near water sources and reserved areas, depending on forests for cooking energy (firewood and charcoal) and poverty as a result of over-exploitation of natural resources.

Interventions

Stawisha Mpwapwa interventions includes community sensitization meeting, followed by planting of trees of *Jacaranda* spp and *Delonix regia* which were planted at Wotta mountain ranges.



676
of *Jacaranda* spp and
delonix regia
were planted around water
sources



600
trees were planted to
reforest, the forest which
have lost their natural
vegetation.



130
beacons
were installed



30
signpost
were installed

at Mtamba, Kibakwe, Iyenge, Kingiti, Lukole, Chiseyu, Gulwe, Mayawile, Idilo, Kisokwe, Chunya, Ng'hambi and Nduga.

The aim is to alleviate environmental degradation specifically deforestation in water catchment areas and improve forest conservation. The project was developed in 33 wards from the district, but the implementation was carried out in 7 wards (Mlembule, Kingiti, Kibakwe, Nghambi, Mpwapwa town, Wangi and Wotta).

WAMI Ruvu head office (Morogoro) facilitate the project monitoring and supportive supervision to the demarcated sources with the aim of formalize the demarcation and gazettement process to meet the recommended standards of government of Tanzania. Water For People will collaborate with LGA, RUWASA and WAMI RUVU Basin to facilitate registration and activation of Water User Association, increasing the scope of activities to protect and cover Kiborian Forest, Mayawile Stream and Nduga River.

Total Cost
21,500,000

WAMI RUVU:
Monitoring implementation of the project,

LGA and RUWASA:
Support implementation of the project.

Leveraging finances: P4R Maximization



Water For People Tanzania invested a total of TZS 32,500,000 (equivalent to USD 13,430) to support the Local Government Authority (LGA) in training community health workers on data collection and data quality assessment, as well as conducting a social and behavior change communication (SBCC) campaign for toilet construction. As a result of these efforts, they were able to generate TZS 497,280,000 (equivalent to USD 205,491) under DLI 5.

For RUWASA, the country program invested **TZS 25,700,000** (equivalent to USD 10,620) to support a learning visit to UYUI district, one of the top-performing districts, as well as CBWSOs training and the installation of simple chlorination units/doses. These efforts contributed to generate a total of TZS 4,472,666,725 (equivalent to USD 1,848,244).

To increase the EF budget, Water For People work with RUWASA and Mpwapwa Local Government to unlock WASH financing potential through World Bank P4R program. Mpwapwa EF district ranks 1st regionally and 14th Nationally by receiving **TZS 4.2 billion** for water and 1.4 billion for sanitation under the World Bank P4R program in FY24/25. Funding comes immediately after completion of the WASH Master Plan which will guide optimal investment choices.

We supported Mpwapwa to improve the level of service and attainment of DLI requirements through capacity building, learning visits to Tabora (best-performing region), Data Quality Assessment, data cleaning and training of data collectors, joint planning meetings, training health workers, Sanitation marketing, RSDMS data cleaning, CBWSO clustering, Water Quality test, Chlorination, and water projects preparation for 18 villages. This is a great improvement from the previous year's budgets (e.g. RUWASA **TZS 1.4 Bn** in FY 2023/2024). The funding comes immediately after completion of the WASH Master Plan which will guide optimal investment choices.

With this fund, RUWASA in Mpwapwa District has requested Water For People in FY 2025 to focus more on sustainability intervention (Forever) and while they are investing the fund is directed to increase new number of people and public institutions with access to Improved WASH services (everyone's interventions).

Water For People contributed this achievement by

(1) Supporting a learning visit to Tabora's Uyui district (The best-performing district in P4R) for key personnel from RUWASA and LGA enable them to understand key indicators and optimize funding opportunities



(2) Sanitation: Data Quality Assessment (DQA), Training to Data Collectors, Support in Procurement of 385 Sanitation Data Collection books, Data cleaning and backfilling of sanitation data, training Community Health Workers, and promoting SATO pans to eradicate open defecation through community mobilization and sensitization.



(3) Water: Extensive CBWSOs training and capacity building program, RSDMS data cleaning, CBWSO clustering, and project preparation for 18 villages with no access to improved water services.



Type of Project:
**Sanitation
 and Hygiene**

Promoting uptake of Sanitation and Hygiene Innovation

Mpwapwa EF District is facing severe sanitation challenges, with 11.7% of the population still practicing open defecation (OD) as Water For People 2023 baseline survey revealed. The district's sanitation technology remains underdeveloped, with limited access to sanitation products and materials. This situation is compounded by the insufficient number of trained local artisans capable of constructing improved latrine technologies. Inadequate sanitation and hygiene education, accompanied with the improper handling of baby feces, contributes to further environmental contamination and public health risks. The reflection meeting with stakeholders soon after a baseline survey recommended an urgent need for comprehensive interventions to address the district's sanitation deficiencies. Water For People in partnership with Mpwapwa Local Government Authority has implemented a below intervention to address the challenges.



Development of Baby WASH Module



Training of Local Artisan



Door to Door Demand creation by CHWs.



1 module (Baby Wash) Developed and Piloted.



Female 30, Male 20) health workers trained on Baby WASH.



Female: 887, Male: 382 caregivers, parents, and guardians trained on Baby WASH.



17 local masons trained.

**Cost structure of the project:
 TZS 23,445,000**

**Stakeholders contributions:
 LGA contribution
 In-Kind**

1. Provided technical support on the development and piloting of Baby WASH Module
2. Trained local artisans on approved sanitation technologies.



2,929 households have improved their toilets.



10 suppliers identified and are selling Sanitation products.



227 SATO products sold



30,000 fun shape soap distributed