

FINAL REPORT Nov. 2025 - NOV. 2026

Toilets for Life Project phase II

G.G No. 2569338











IIT VOCATIONAL TRAINING CENTRE
UGANDA
Skills for Sustainable Dev't



Project Name: Toilets for Life Project phase II

G/G No.2569338

Inter. Partner:

RC – Riverside East Dist. 5330 CA USA

Presented by:

Jaffer Bajja Shaban

Host Club: RC – Bugiri Municipality – Uganda- Dist. 9213



RC – Riverside East Board Meeting towards the Success of the Project



RC – Bugiri Municipality Uganda Executive Meeting Discussing The project Way forward in Uganda



Introduction



Toilets for Life (T4Life) Phase II Project was initiated to address critical water, sanitation, and hygiene (WASH) challenges in Bugiri Municipality. The project focuses on expanding access to safe and inclusive sanitation, improving hygiene practices, and reducing the burden of waterborne diseases.

Interventions target key public institutions, particularly schools and trading centers, while strengthening municipal systems for sustainable sanitation management.

Project Objectives

The project was designed to achieve the following objectives:

1. Construct **modern, gender-sensitive, and inclusive sanitation facilities**
2. Promote **hygiene education and behavior change**
3. Introducing **innovative and sustainable sanitation technologies**
4. Strengthening **community and municipal WASH systems**
5. Reduce the incidence of **waterborne diseases** such as cholera and typhoid

Project Planned Activities

- Purchase of 1 Cesspool Emptier truck, Manual Transmission of 10,000Ltrs Capacity.
- Purchase of 1 Garbage Collection truck, Manual Transmission of 4 tones Capacity.
- Purchase of 2 Aquonic wastewater treatment tanks
- Facilitate SCCG Chemicals public Company Limited from Bangkok Thailand to Uganda.
- Transportation of the 2 tanks from Thailand to Uganda
- Pay Taxes and duties for the imported wastewater treatment Tanks
- In-land Transportation of Tanks from Mombasa/Entebbe to the project site.
- Procure Materials. Labour and installation of the tanks,
- Operation and Maintenance of the Aquonic wastewater tanks
- Construction of 5 Toilets in Public Places and Schools (ITT Vocational Training Centre/Institute, Bukooli College Bugiri, Bukooli Technical School, Namasere Secondary School and Bugubo Primary School.
- Connections to Water Source for 5 Toilets constructed

Implemented Activities

1. Held a joint Preparation meetings between the Host club of RC Bugiri Municipality and ITT corporate Org. to discuss the way forward of the project.
2. Purchased 1 Cesspool Emptier truck, Manual Transmission of 10,000Ltrs Capacity.
3. Purchased 1 Garbage Collection truck, Manual Transmission of 4 tones Capacity.
4. Purchased 2 Aquonic wastewater treatment tanks
5. Facilitated CG Chemicals public Company Limited- Staff from Bangkok Thailand to Uganda.
6. Transported the 2 tanks from Thailand to Uganda
7. Paid Taxes and duties to Uganda Revenue Authority (URA) for the imported wastewater treatment Tanks
8. In-land Transportation of Tanks from Mombasa/Entebbe to the project site.
9. Procured Materials. Labour and installation of the tanks,
10. Constructed 5 Toilets in Public Places and Schools (ITT Vocational Training Centre/Institute, Nabukalu Market, Hindocha Primary School, Bugiri Central Police and Bugubo Primary School.

Activity Detailed Report

1. Purchase of Cess Pool Truck; A super Great cesspool truck 10,000 Ltrs, cream in colour Model 1999. Reg. No. **UA 375BP** was procured from Access Investment Co. Ltd at **210,000,000** UGX. Country of Origin is Japan.





2. Purchase of Garbage Truck

A Garbage collection Truck **ISUZU FORWARD** model **1999** Blue. No.**UA 018DP.** Chassis No. **FRR350-357000193** was procured from Sameer Investment (U) Ltd **at 150,000,000** UGX Only









Purchased Cesspool Trucks and Garbage Trucks Inspected by Partners from RC Riveside East CA USA and RC Marrieto

3. Purchase of 2 Aquonic wastewater treatment tanks

2. Tanks were purchased from Bangkok Thailand, transported and installation at the respective toilets- ITT research Toilet and Kireka - community Toilet





Aquonic Wastewater Treatment Tanks at Entebbe Storage Facility





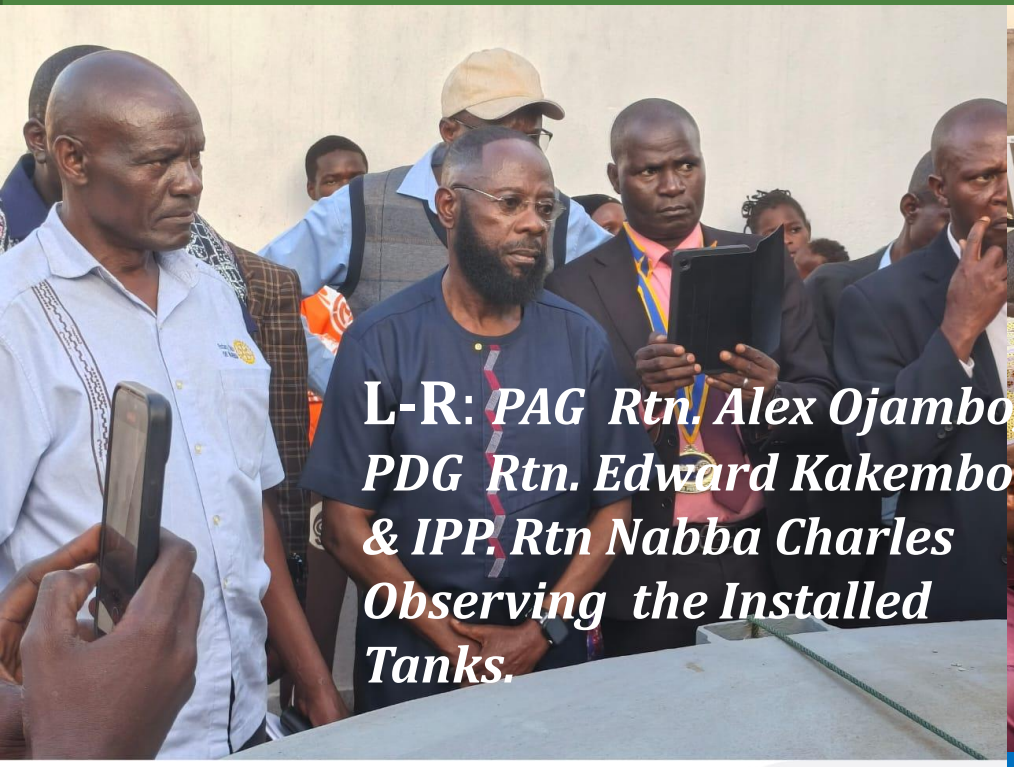
Entebbe International Airport - Uganda; during the clearance Process & Transportation of Aquonic Wastewater Treatment Tank from Uganda Revenue Authority (URA)



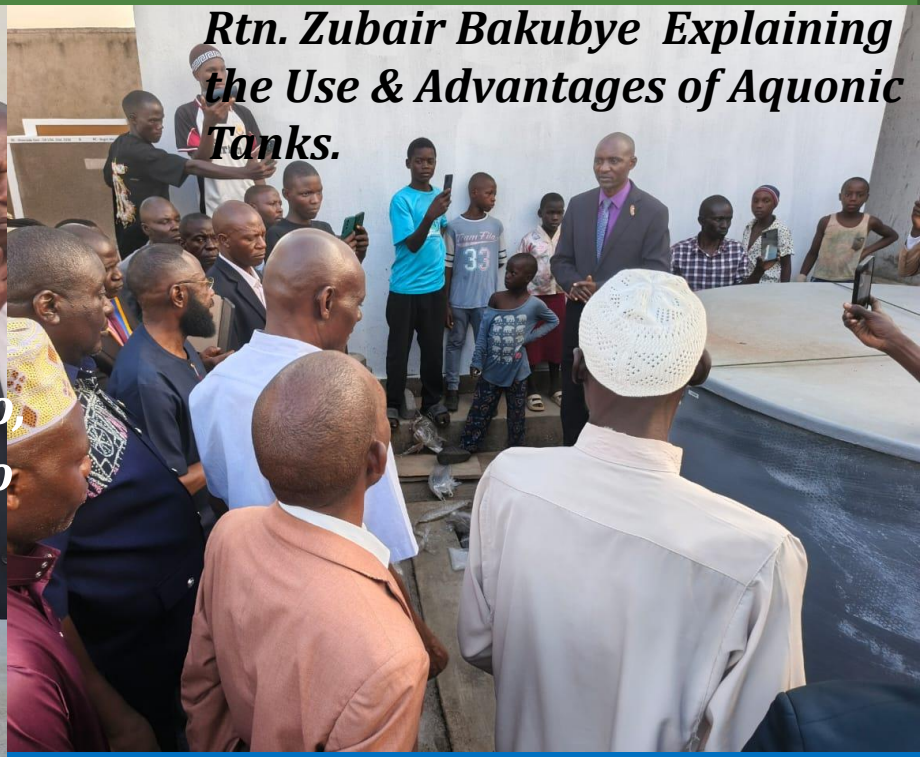


4. Installation & Connection of 2 Aquonic wastewater treatment tanks

2 Tanks were purchased from Bangkok Thailand, transported, installed and Connected to tap water at the respective toilets- ITT research Toilet and Kireka - Community Toilet



L-R: ***PAG Rtn. Alex Ojambo, PDG Rtn. Edward Kakembo & IPP. Rtn Nabba Charles Observing the Installed Tanks.***



Rtn. Zubair Bakubye Explaining the Use & Advantages of Aquonic Tanks.

5. community meetings to advocate for adoption and ownership of the project.

The community meetings was held to adopt the project in the befitting communities to ensure sustainability of Toilet For Life Project project. The meeting was held on 10th January 2026.

the meeting was attended and facilitated by Rtn: **NANCY YOUNG**, **Rtn: DOREEN TATE, Rtn: MICKIES EVANS** all from **Rotary Club of Mariotte USA** and **Rtn: Zubair Bakubye from** Riverside East Rotary Club – California **USA**



Rtn. Nancy Young, Rtn. Doreen Tate, Rtn. Mickie Evan, Rtn. Zubair Bakubye attending & addressing the community





6. Radio Talk show

- The Radio talk show was held at Eastern Voice Radio – Bugiri to harmonize the project with the benefiting communities. The talk show was attended by the mayors"; Representative Mr. Mapesa Ayub Bugiri Municipality, Rtn: **NANCY YOUNG, Rtn: DOREEN TATE, Rtn: MICKIES EVANS** all from **Rotary Club of Mariotte USA** and **Rtn: Zubair Bakubye from** Riverside East Rotary Club – California **USA**,





Rtn. Nancy Young, Rtn. Doreen Tate, Rtn. Mickie Evan, Rtn. Zubair Bakubye and The Mayor's Representative during the Radio Talk Show .

7. Training on Aquonic Wastewater Treatment tanks and maintenance

The Training commenced from 23 – 24 December 2025. the training was conducted by SCGC Thailand represented by ATTAWUT KUMKRONNG in conjunction with Ithe Cooperating - TT Vocational Training Centre. The training stretched from 9:00 am to 4:30 pm. The training benefited 20 participants

Mr. ATTAWUT KOMKRONG Arrived in Uganda from Thailand on 22nd December and left on 25th December 2025.





Mr. Attawut from Thailand & Rtn. Zubair Facilitating during the Training

Aims and objectives of the training.

(i) To facilitate participants' understanding of the key hygiene and sanitation practices

ii) To equip participants with WASH management skills, Composition and roles of WASH Committees

iii) To enable participants to appreciate the importance of General Hygiene and Cleanliness of toilets and Management of Toilets facilities.

iv) To facilitate participants to understand the Relationship between Water, Sanitation, Hygiene and Water borne Infections

v) To equip participant with skills in urinals and menstrual hygiene management.

vi) To equip participants with knowledge of solid water collection and disposal.

vii) To facilitate participants understanding of solid waste pollution and pollutants.

viii) To facilitate participants' understanding of environmental impact assessment.

ix) To facilitate participants to appreciate the hygiene and sanitation Regulatory frame Work in Uganda.

8. Garbage Collection and Disposal in Bugiri Municipal Council.

Garbage Collection AND Disposal in Done weekly to keep the town clean to contribute to the town's hygiene and sanitation to avoid diseases connected to poor hygiene in Town. This is done by the entire benefiting communities to load the garbage as their contributioin to the success of the project.



9. construction of septic toilets in Schools and Public Places

Sanitation Infrastructure Development

- Five (5) modern sanitation facilities have been constructed at:
- Bugubo Primary School
- Bukooli Technical Institute – Replaced by Bugiri Bus park because of the Thailand Aqounic tanks waste management technology to be installed.
- Bukooli College-Replaced by Kireka-Ndifakulya community
- ITT Vocational Training Centre
- Namasere Secondary School – (Changed to Nabukalu market due to the delay of securing rotary funds from TRF, instead government provided)

Each facility includes:

- **6 stances** (2 female, 2 males, 1 for persons with disabilities, and 1 urinal)
- **2 shower units** (male and female)
- **Tap-water connections** and hand-washing facilities

9. construction of septic toilets in Schools and Public Places



construction of septic toilets in Schools and Public Places











construction of septic toilets in Schools and Public Places











construction of septic toilets in Schools and Public Places









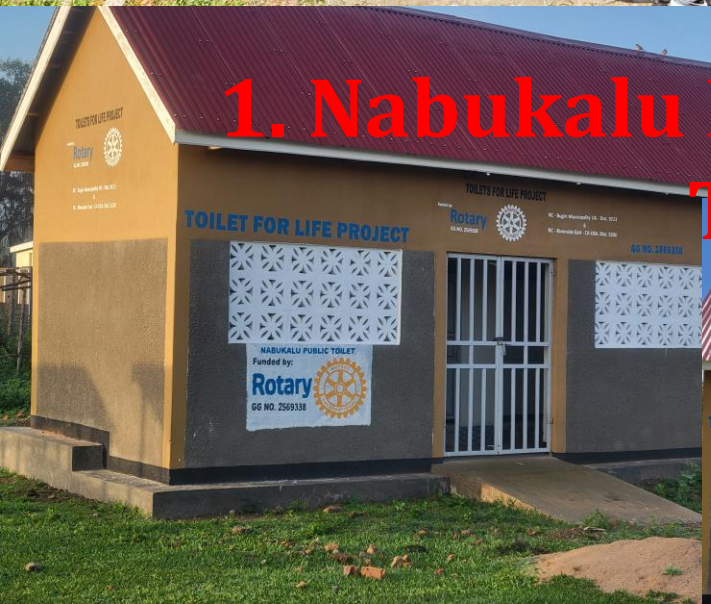


10. constructed septic toilets; Phase II Toilets





Foundation Chair Dist. 9213
Rtn. John Magezi Ndamire & Rtn. Zubair
RC Riverside USA Inspecting the Toilets.

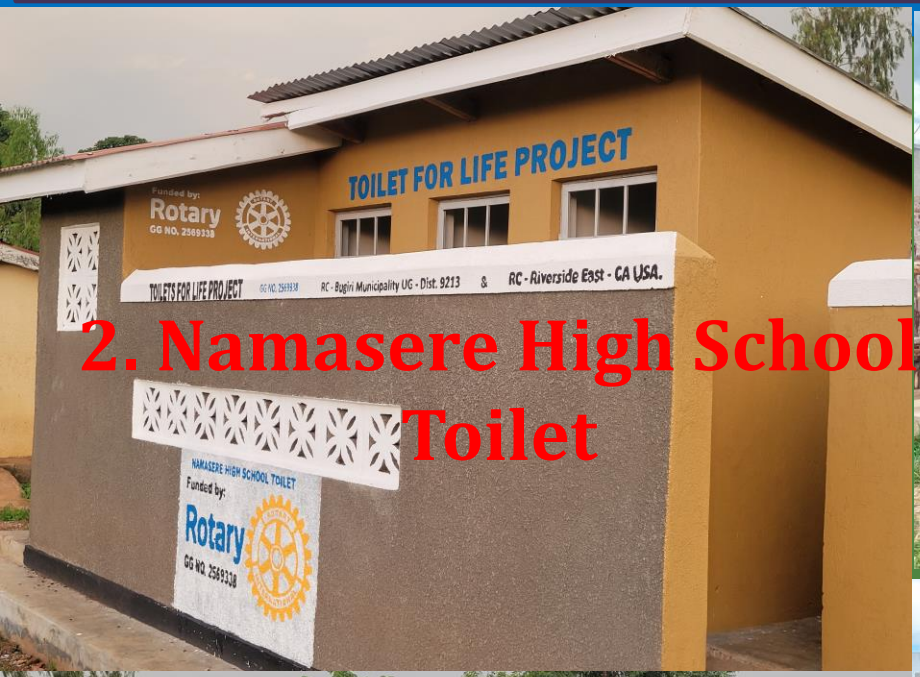


1. Nabukalu Mkt Public Septic Toilet





constructed septic toilets; Phase II Toilets



2. Namasere High School Toilet



3. Kireka Community Toilet





3. Kireka Community Toilet

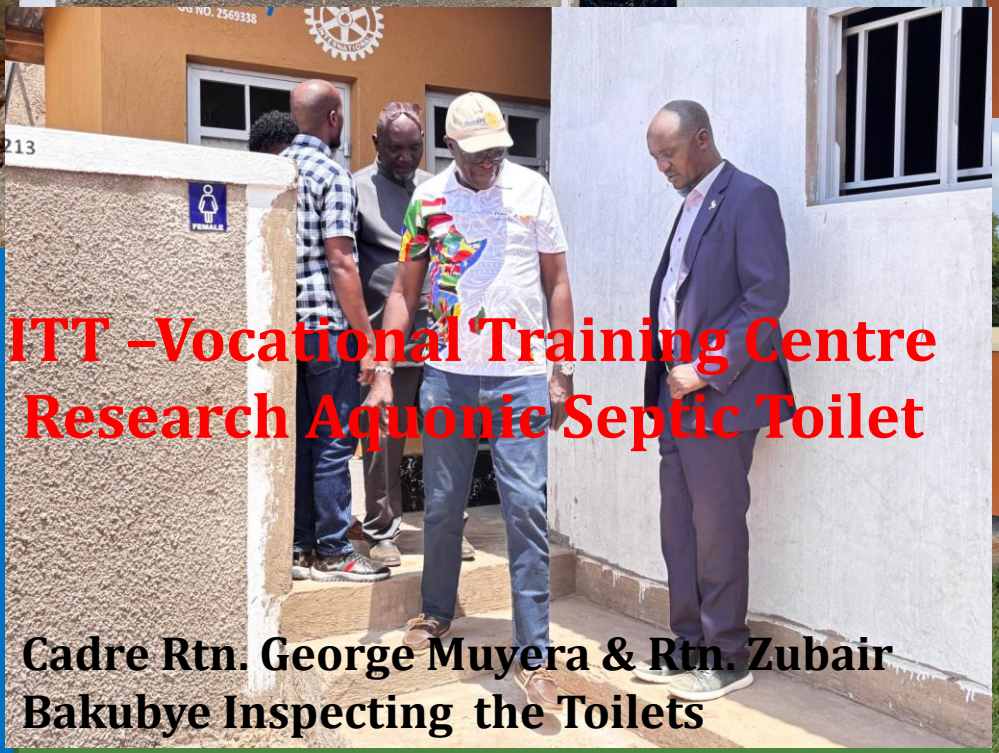
constructed septic toilets; Phase II Toilets



4. ITT Research Toilet



5. Bugubo Primary School Toilet



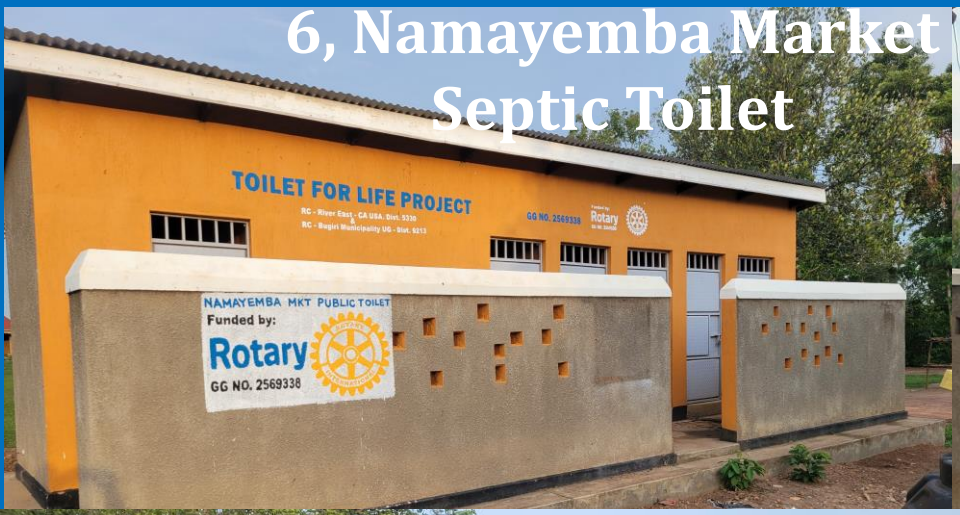
ITT –Vocational Training Centre Research Aquonic Septic Toilet

Cadre Rtn. George Muyera & Rtn. Zubair Bakubye Inspecting the Toilets



5. Bugubo Primary School Toilet

constructed septic toilets; Phase I Toilets



6, Namayemba Market Septic Toilet



7. Bugiri Hospital Septic Toilet



Namayemba Market Septic Toilet



7. Bugiri Hospital Septic Toilet

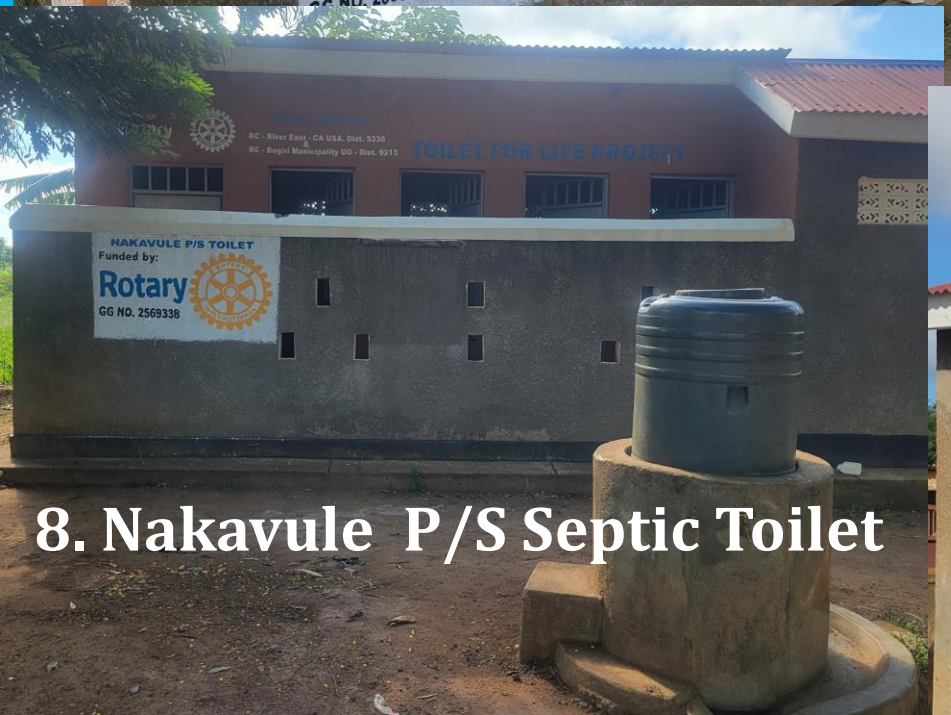
constructed septic toilets; Phase I Toilets



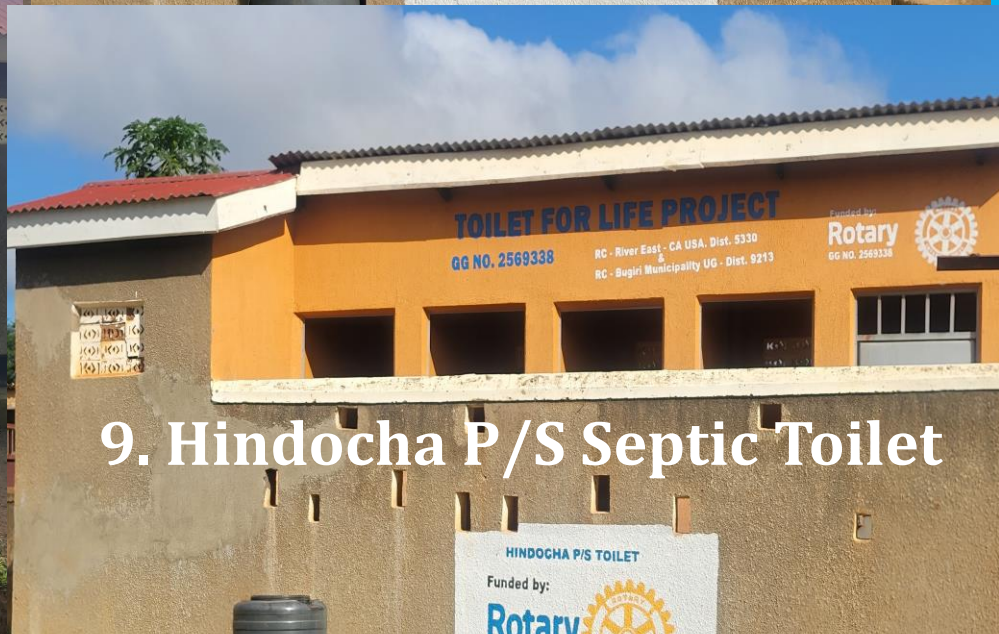
8. Nakavule P/S Septic Toilet



9. Hindocha P/S Septic Toilet



8. Nakavule P/S Septic Toilet



9. Hindocha P/S Septic Toilet

constructed septic toilets; Phase I Toilets



10. Bugiri Bus Park Public Septic Toilet





RI – CADRE Rtn. GEORGE MUYERA INSPECTING, VERIFYING & CONFIRMING THE PROJECT IMPLEMENTATION.



`L-R: Rtn. Musisi Micheal, Rtn. Mendela Zipola, Rtn. Jaffer Bajja, CADRE Rtn. Mayera Gorge , Rtn. Zubair and Charter President Rtn. Biryeri Procovia enjoying the achievement.

Status:

- All toilet facilities are **approximately 100% completed**, Aquonic tanks installed and tap water connected.

Hygiene Promotion and Institutional Strengthening

- Hygiene education programs implemented across all beneficiary schools
- **School WASH Committees established and trained** at each site
- Increased participation of students and staff in sanitation and hygiene practices

11. Dist. 9213 Technical Support & International Partners Field Visits.

The Dist. 9213 Team consistently visited and guided the project team throughout the implementation project period.









The Foundation Chair Dist. 9213 Rtn. John Magezi Ndamire & Rtn. Zubair Bakubye RC – Riverside East, California USA during their routine Field Visit and Technical support

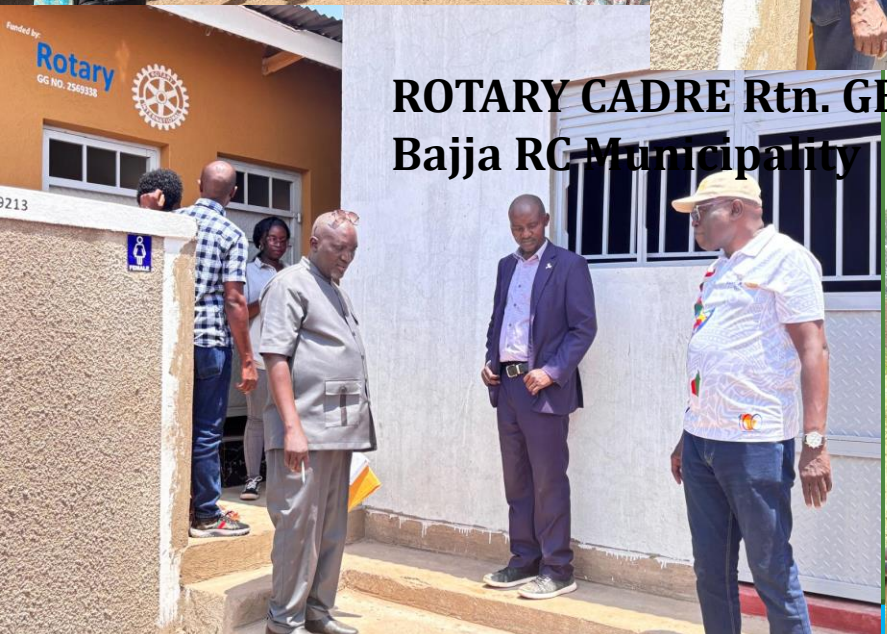
Rotary International CADRE & Int. Host Partner RC- Riverside Field Visits.

Rtn. Nancy Young, Rtn. Doreen Tate, Rtn. Mickie Evan & Rtn. Zubair Bakubye









ROTARY CADRE Rtn. GEORGE Muyera, Rtn. Zubair & Rtn Jaffer Bajja RC-Municipality

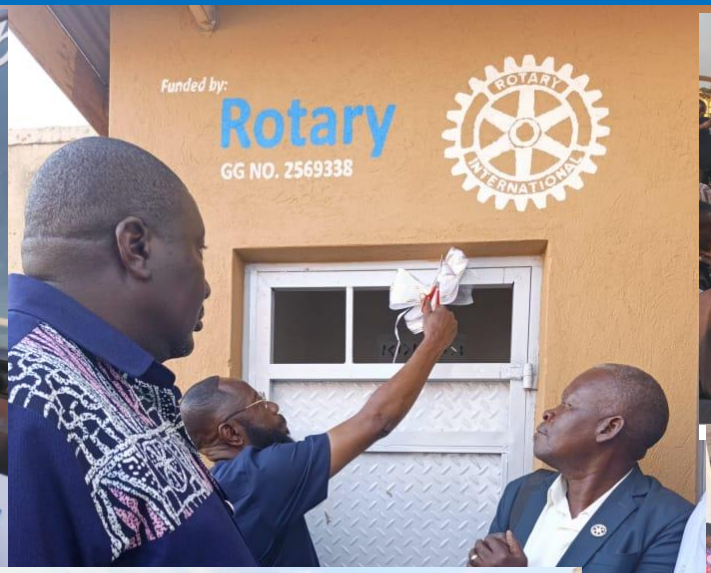


RI – CADRE GEORGE MUYERA

12. Commissiong of the project .

The Project was commissioned by PDG Rtn. Edward Kakembo and his team including PAG Rtn. Alex Ojambo, AG. Johnson Mutalya etc.

















Project Impact

The project is already generating measurable benefits:

- Improved access to safe and dignified sanitation facilities
- Reduced congestion and unsafe toilet usage in schools
- Increased school attendance, especially among girls
- Enhanced community awareness and hygiene practices
- Strengthened local ownership through **WASH Committees**

Key Implementation Challenges

1. **Menstrual Hygiene Costs Not Budgeted**

   Menstrual hygiene bins were not included in the initial budget but became essential for ensuring dignity, safety, and inclusion for girls. This resulted in unplanned expenditures.

1. **Limited Sludge Treatment Capacity**

   The project currently depends on a municipal lagoon originally designed for Bugiri Hospital, which:

   - Is **insufficient for municipal demand**
   - Is **nearing full capacity**

The Municipal Council has requested the construction of a dedicated lagoon to support expanded sanitation infrastructure.

- **Implication:**

Without adequate sludge management, the long-term sustainability and environmental safety of the project are at risk.

Suggested Recommendation

To enhance project sustainability and future implementation:

- ***Stakeholder Engagement:***
  Engage political and local leaders early to strengthen ownership and local government contributions to the project.
- ***Operational Planning:***
  Establish a dedicated budget for fuel and waste management operations, ensuring consistent garbage collection services
- ***System Integration:***
  Align sanitation infrastructure with **municipal planning frameworks**, including maintenance, staffing, and financing mechanisms

Appreciation

- The Rotary Club of Bugiri Municipality expresses its sincere gratitude to The Rotary Foundation (TRF) for supporting the Toilets for Life (T4Life) Phase II Project (Global Grant **number- GG2569338)**.

The Project Implementation Team also acknowledges the invaluable support of:

1. Rotary Club of Riverside East, California, USA (District 5330) Riverside East Rotary technical guidance, financial support, and continued mentorship have been instrumental to RC Bugiri Municipality and the project's progress.

2. Rotary Club of Jinja and District 9213 foundation chair plus his technical team.

3. We further recognize the contributions of Bugiri Municipal Council, ITT-Africa, community leaders, and participating institutions, whose collaboration made implementation possible

Appreciation

4. The project team with sincere gratitude appreciate the participation of the following Rotarians for their constant visit and commissioning of the project;-

- PDG District 9213 – **Rtn. Edward Kakembo, Ag. Rtn. Mutalya Johnson** & **Rtn. Ag. Ojambo Alex** District 9213 for commissioning of Toilets for Life Project Phase II.

- **Rtn. Zubair Bakubye** - Rotary Club of Riverside East, California, USA (District 5330) for his endless technical and physical support during the entire project implementation in Uganda. May the almighty God bless him abundantly and reward him for his precious time.

- The foundation Chair Dist. 9213 – Rtn. John Magezi Ndamira for his constant visit and guidance of the project.

- Rtn. George Mayera – The Cadre who visited and confirmed the Project implementation.

- DG District 9213 - **Rtn Gerad Obai** for his visit and technical support.

THANKS

- Compiled & Submitted By:

Jaffer Bajja Shaban

Project Contact Person

RC Bugiri Municipality - Uganda

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