



THE REPUBLIC OF UGANDA

MINISTRY OF WATER AND ENVIRONMENT

WATER AND SANITATION DEVELOPMENT FACILITY - CENTRAL

In financial co-operation with African Development Bank



WATER AND ENVIRONMENT JOINT SECTOR REVIEW, 18-20TH 2018

Background

The Ministry of Water and Environment has an overall mission "To promote and ensure the rational and sustainable utilization, development and effective management of the water and environment resources for socio-economic development of the country". Inadequate access to water and sanitation facilities and unhygienic practices are still inflicting profound effects on health as well as social and economic wellbeing of the population in the urban and peri-urban settlements in the country.

The Ministry of Water and Environment in collaboration with its development partners has established the Water and Sanitation Development Facilities (WSDFs) as a funding mechanism to focus on provision of water supply and sanitation in Small Towns. The WSDF - Central located at Wakiso District Headquarters was established in July 2010 and serves 29 districts of the Central and Mid - Western districts of Uganda following a successful piloting of a similar WSDF establishments in the South Western (Mbarara) consequently Northern (Lira) and Eastern (Mbale) regions.



MWE officers inspect the water flow of the Kabwoya public stand post in Kikuube district.

As part of the continued efforts to address the challenge of limited access to safe water and sanitation and hygienic standards in communities, the Government of Uganda (GoU) secured a four year funding from African Development Bank (AfDB) for the Water Supply and Sanitation Programme (WSSP) for the FY 2012/13 to FY 2015/16 with the aim of supporting its efforts to achieve sustainable provision of safe water and hygiene promotion based on management responsibility and ownership by the users to 77% of the population in rural areas and 90% for small towns population by 2015. Upon successful completion, the AfDB is funding WSSP II, which is to be completed in FY 2020/21.

Overall Objectives of WSDF-Central

The specific objectives include:

- Develop safe piped water supply systems including feasibility studies, water source development and construction.
- Improve general health conditions through reduction of water borne diseases and promotion of good practices of hygiene and sanitation in the targeted STs and RGCs

- targeting achievement of 100% toilet coverage in the water supply areas
- Empower communities in the targeted STs and RGCs through a high degree of community engagement and capacity building for O&M of the installed facilities.
- Contribute to water resource and environmental protection through the use of appropriate technologies in water and sanitation interventions and adherence to related national guidelines.
- Develop and promote appropriate technologies of sanitation facilities both at household level and public infrastructure including sludge management systems
- Support Operations and Maintenance of existing water supply systems through major renewal and expansion of infrastructure to improve their functionality and increase coverage.

Activities of WSDF-Central

The WSDF-Central implementation follows modalities spelt out in the WSDF Operational Manual which emphasises a demand responsive approach; where communities express their demand for water through written application for services and commit to fulfilling their obligations. Environmental enhancement measures are also promoted through protecting water source catchment areas and training communities in safe environment practices. WSDF-Central employs a private partnership approach in its daily operations through the use of consultants, contractors and other service providers.

- Water Supply:** Construct piped water in STs and RGCs including drilling of production boreholes, water supply infrastructure, institutional and private connections.
- Sanitation:** Public sanitation facilities including hygiene education and promotion of innovative technologies such as Faecal Sludge Management Facilities.
- Environment:** Source catchments protection including tree nursery beds and some targeted campaigns against bad environmental practices (bush burning) and advocating for good practices (afforestation, agro-forestry, soil erosion control, etc.).
- Cross Cutting Issues:** Issues of gender, HIV/AIDS and good governance.

The Facility has been able to successfully deliver these number of projects using a mix of consultants and in-house expertise.

WSDF-C achievements from FY 2010/11 to FY2016/2017

The Facility with financial support from the African Development Bank under Water Supply and Sanitation Programme has registered a number of achievements. These include:

Increasing water supply service coverage for Small Towns and Rural Growth Centres in a pro - poor sensitive manner; There has been construction of 19No. New town water supply systems, provision of 4917No. Promotional household connections and 156No. Public Stand Posts to serve 297,951 people which has greatly contributed to an increase in urban water coverage country wide from 67% in 2010 to 71%. In this financial year 2018/19, 15No. New town water supply systems will be constructed. In line with this, **under improved urban sanitation and hygiene services;** There will be construction of 26No. Institutional VIPs and 8No. Public water borne toilets in selected primary schools and public areas serving 64,000 people, 154No. demonstrational household Ecosan toilets serving a total population of 1540 persons and training of 77No. masons to replicate the Ecological Sanitation technology in their communities. The completion of Kayunga faecal sludge and sewerage treatment facility to serve the districts of Mukono, Kayunga, and Buikwe has been achieved.

On-going and implemented projects: Achievements up to date, construction of water supply and sanitation systems commenced in the towns below:

S/N	SMALL TOWN	DISTRICT	STATUS	Current Status	POP_ 2010
1	Budongo	Masindi	Small Town	Construction completed	6000
2	Bukomansimbi TC	Bukomansimbi	Town Council	Construction completed	10050
3	Buvuma	Buvuma	Town Council	Construction completed	7070
4	Bweyale	Kiryandongo	Small Town	Construction completed	11400
5	Gombe	Butambala	Town Council	Construction completed	15300
6	Kabembe	Mukono	Small Town	Construction completed	10345
7	Kabwoya	Hoima	RGC	Construction completed	9300
8	Kyakatwanga - Nyamarwa	Kibaale	RGC	Construction completed	3713
9	Kakiri	Wakiso	Town Council	Construction completed	22875
10	Kako	Masaka	RGC	Construction completed	7478
11	Kakooge	Nakasongola	RGC	Construction completed	5400
12	Kakumiro	Kibaale	Small Town	Construction completed	5200
13	Kasanje	Wakiso	RGC	Construction completed	3716
14	Katulikire	Kiryandongo	RGC	Construction completed	2911
15	Katuugo	Nakasongola	RGC	Construction completed	3900
16	Kiboga	Kiboga	Town Council	Construction completed	16400
17	Kiganda	Mubende	Town Board	Construction completed	7019
18	Kikyusa	Luwero	Small Town	Construction completed	9344
19	Kinogazi	Hoima	RGC	Construction completed	4450
20	Kiwenda	Wakiso	RGC	Construction completed	6300
21	Kyabadaza	Butambala	Small Town	Construction completed	12550
22	Kyamulibwa	Kalungu	RGC	Construction completed	9000
23	Migeera	Nakasongola	Small Town	Construction completed	2106
24	Najjembe	Buikwe	Small Town	Construction completed	9900
25	Namulonge	Wakiso	RGC	Construction completed	6300
26	Nkoni	Lwengo	RGC	Construction completed	4729
27	Ntwetwe	Kyankwanzi	Town Council	Construction completed	7284
28	Sekanyonyi	Mityana	RGC	Construction completed	6200
29	Ssunga	Masaka	RGC	Construction completed	4210
30	Wakiso	Wakiso	Town Council	Construction completed	10800
31	Zigoti	Mityana	Small Town	Construction completed	15000
32	Zirobwe	Luwero	Small Town	Construction completed	28870
33	Kagadi	Kagadi	Small Town	Procurement Completed	14700
34	Bugoigo	Buliisa	RGC	Ongoing	7000
35	Walukuba	Buliisa	RGC	Ongoing	3200
36	Butiaba	Buliisa	RGC	Ongoing	2800
37	Busaana	Kayunga	RGC	Ongoing	19809
38	Kayunga	Kayunga	Small Town	Ongoing	54528
39	Busiika	Luwero	Small Town	Ongoing	12600
40	Butalangu	Nakaseke	Town Council	Ongoing	2579
41	Butenga	Bukomansimbi	RGC	Ongoing	5300
42	Kiwoko	Nakaseke	Town Council	Ongoing	7452
43	Bamunanika	Luwero	Small Town	Ongoing	7800
44	Kawoko	Bukomansimbi	RGC	Ongoing	2226
45	Kakunyru-Kiyindi	Buikwe	Small Town	Design completed	10300
46	Nalukonge-Lusizi	Kyankwanzi	RGC	Design completed	3200