CITY DRAINAGE Kampala Capital City Authority

(KCCA) has identified 68 flooding hotspots across all five city divisions and has called for urgent intervention during the rainy seasons, write Juliet Waiswa and Gerald Tenywa.

Margret Semukutu, resident of Central zone in Nalukolongo, Rubaga division in Kampala, is torn between two worlds. During the dry season, it is hot and dusty, but in the rainy season, floods take over. The rainy season always comes with the fear of drowning and diseases.

Semukutu is also hopeful that Kampala Capital City Authority (KCCA) will honour their promise and fix Nalukolongo drainage channel that always directs water into their houses.

Semukutu is one of the thousands suffering as the rainy season comes with riotous water, which causes floods in the low-lying areas of Kampala. The water comes from the leafy suburbs on the hills and encounters road blocks or barriers in the roads with silted drainage channels. The drainage channels are sometimes too small to allow passage of water. In some cases, they are clogged with solid waste, such as plastics.

This is what happened when rains pounded Kampala two weeks ago.
"When the city was hit by

floods two weeks ago, there was pandemonium. Due to the clogged drainage channel, water is diverted into our houses and our property gets destroyed." Semukutu told New Vision.

The floods also ended the lives of eight people in Greater Kampala and destroyed property worth millions of destroyed shillings.

For example, they displaced pupils of Nateete Muslim Primary School from their classrooms.

INTERVENTIONS

It is against this background that KCCA has come up to list 68 flooding hotspots that the city dwellers should be mindful of during this rainy season.

The hotspots in all the five divisions of Kampala affect

KCCA NAMES 68 FLOOD HOTSPOTS IN KAMPAL



Lord Mayor Lukwago



Rubaga mayor Mberaze

schools, homes, factories, hotels, health facilities and supermarkets, among others.

While presenting a status report on the challenges of the Kampala drainage system at City Hall, the executive secretary of planning and civil works at KCCA, John Mary Ssebuwufu, said 68 flood spots need urgent attention.

The hotspots include Lugogo Bypass, Family Loaf Nateete (Rubaga), Mukwano Road (Kampala Central), Sova Buunga (Makindye), Ntinda factory close (Nakawa), Golf (Nakivubo) Course and Northern Bypass.

There have been several attempts to address the flooding problems in Kampala.

"In 2016, KCCA, with support from the World Bank, developed the Kampala Drainage Master Plan (KDMP) that highlighted key priorities for short, medium and long term drainage improvement, but up to now, this has not been implemented," Ssebuwufu said during his presentation.

He explained that one year to the end of the implementation period of 10 years, KDMP has continuously been clustered under the unfunded priorities in the national budget.

Kampala floods hotspots

CENTRAL

- Station Approach Uganda Railway Corporation area
- 2 Katwe Road around Usafi
- Sebaana Road at Total 3 Energies and Container Village
- 4 Kyagwe road at Mukwano Mall
- 5 Kampala Road along Simba
- Baguma restaurant road behind the French Embasy
- Kamwokya along Kira road near Kamwokya Market
- 8 Owino Market
- 9 Jinja road traffic lights
- 10 Kitante channel /Golf course box culvert
- 11 Old Kira road crossing
- 12 Nsoona channel
- 13 Tertiary and road side channels

KAWEMPE

- Nakamiro crossing along Nabweru road
- Kawaala Link road crossing along
- 16 Northern Bypass along Kiwuunya channel
- Passover section along Nsooba channel
- 18 Kisingiri road crossing along Nsooba channel
- 19 Kubiri road along Katanga channel
- 20 Bombo road Kavule along Katanga channel
- 21 Katanga Mutebi road crossing along
- Mambule road section along

sh827b

Lord Mayor Erias Lukwago'said the budget allocation to Kampala Capital City Authority in the next financial year (2025/26) is sh827b...

Ssebuwufu said Government has not provided any funds towards the construction of the eight

Kalerwe section along Lubigi

- 24 Bwaise section along Lubigi Channel 25 Seroma Crossing along Lubigi
- 26 Kawaala road flyover crossing along Lubigi
- Lumansi road crossing along
- Kiyanja secondary channe
- 28 Tertary and road side channels
 - RIIRAGA
- Natate Muslim, Family Loaf, Natete Park, Natete Police
- 30 Nafuka Zone Kajunbi Central A
- 31 Kosovo trading centre, Vanguar dana road along Liberty bridge
- 32 Biyem Hotel crossing Nsibambi road
- 33 Tertary and road side Channels
- 34 Elina Junior School, NWSC offices along Masaka road
- 35 Kasubi Namungoona
- 36 Ndeeba Butaala crossing, Diniya
 - MAKINDYE
- 37 Soya Bunga along Kansanga
- 38 Kanyogoga Nakivubo channel
- 39 Kitalanga downstream to Heritage
- Nabutitib section to Kirombe
- Kabalagala Johnrich along Kasanha channel
- 42 Water pump section along Kansanga channel
- 43 Kirombe crossing along Kansanga channel
- 44 Ggaba Mission/ Basimwa Fred along Kasansanga

primary drainage channels.

The World Bank, under the Kampala Institutional and Infrastructure Development Projects 2017, funded the construction of Lubigi Channel at sh62b and Nakamiro secondary channel at sh20b. There was concern that shoddy work was done on the Lubigi drainage channel.

LORD MAYOR'S CONCERNS

During a meeting on Thursday, Kampala Lord Mayor Erias Lukwago told journalists that most of the flood-prone areas were drainage channels and wetlands that have been encroached on by city tycoons. He said construction

Nakivubo near Channel has worsened floods at St Kibulli Police crossing along Kayunga channel

Namuwongo Behind Mantrac and

Nkere channel/ Hanlon road

- 48 Namuwongo go down
- 49 Mukwano road

crossing

- 50 Kosovo
- 51 St. Ponsiano
- 52 Kabuuma section
- 53 Bukejje
- Cape Villas road, Munyonyo Road Auto Spa
- 55 Tertiary and road side channels

NAKAWA

- Lugogo Bypass / signal
- 57 Nagulu Link road/ Shoprite
- 58 Jinja road at Oxgas
- 59 Jinja road at Banda Moil opposite Yoshino
- Ntinda 1 Drainage / Spear Motors Jinja road
- 61 Jinja road at Fabrication Systems
- 62 Bukoto Health Centre drainage
- Kinawataka road Washing bay 63 Katoogo junction
- Mutungo Zone 12, Nyakana
- Ntinda Factory Close, Gentex at Kyambogo
- Canaan and Palm Village along Kinawataka
- 67 Mulwana road/ UBC channel
- 68 Tertiary and road side channels

Other areas encroached on

by tycoons, Lukwago said, include Shoprite (Garden

City), Munyonyo and Soya

"One of the major challenges

facing the drainage system

in Kampala is the rampant

encroachment of the drainage

channels and wetlands, largely

by city tycoons," Lukwago

He said the implementation

of the KDMP requires sh83.6b,

which the Government is yet

Lukwago said the money

provided by the Government

is not enough to cater for the

maintenance of the existing

drainage channels, save for

Bunga.

to provide.

Richard Kimbowa, the Uganda Balikuddembe market and Kafumbe Mukasa Road.

Coalition for Sustainable Development executive director, said in Kampala there is a relationship between the city's hilly terrain and the downstream areas such as wetlands and lakes where water is stored after rains.

He said a social and environment assessment study should be conducted before work starts.

Kimbowa said Nakivubo Channel, which was widened two decades ago as a solution to end flooding, ended up causing floods in Namuwongo and Murchison Bay.

"The Nakivubo Channel has become an eyesore as it carries solid waste and effluent to the lake," Kimbowa said.

this current financial year, where sh27b was allocated to drainage improvements. He said the allocation to

KCCA in the next financial year (2025/26) is sh827b and nothing has been set aside for the construction of any primary drainage channel in Kampala.

KAMPALA'S PRIMARY CHANNELS

Kampala has eight primary channels: Nalukolongo (Rubaga), Nakivubo (Kampala Central), Lubigi (Kawempe), (Makindve), Kansanga Mavania Kaliddubi (Makindye), Nalubaga (Nakawa), Kinawataka (Nakawa) and Walufumbe (Nakawa).

INTERVENTIONS

At the beginning of last month, KCCA sealed off the box culvert at Family Loaf in Nateete, Rubaga division to have part of the channel widened.

At Nalukolongo, water from parts of Rubaga, Ndeeba and Entebbe Road drains into the Lubigi wetland system.

To mitigate persistent flooding in Nateete on Old Masaka Road in Rubaga division, KCCA began construction of a box culvert at Family Loaf on the Nalukolongo main drainage channel.

The project will involve widening the channel and, authorities say, the road will be closed, which will significantly affect traffic flow in Nateete

and surrounding areas. Constructors Nippon company and KCCA engineers are undertaking the works, Rubaga division mayor Zacchy

Mberaze said. He said this has been long overdue and he wants the works near Family Loaf, which are expected to take three months, to be expedited.

KCCA has, however, proposed deploying in-house teams, contractors and city youth savings groups to desilt all the 68 drainage channels during the rainy season.

ASSESSMENT NEEDED