

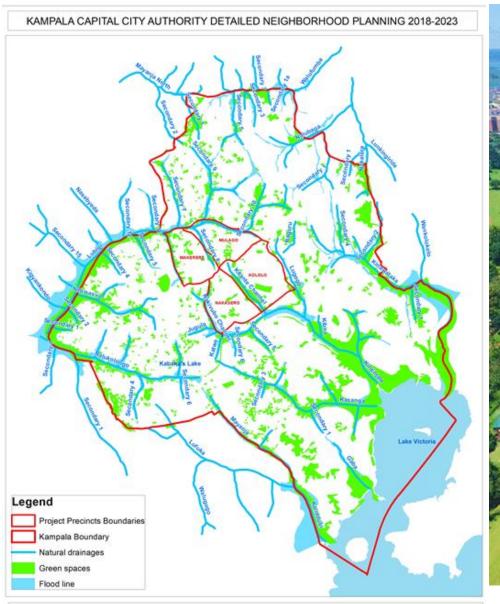








# Integration of nature and people into urban development and climate action in Kampala







#### KAMPALA CAPITAL CITY AUTHORITY

GREEN SPACES FOR KAMPALA > 2500sqM





KAMPALA BOUNDARY

KAMPALA DIVISIONS

URBANIAREA

WATER.

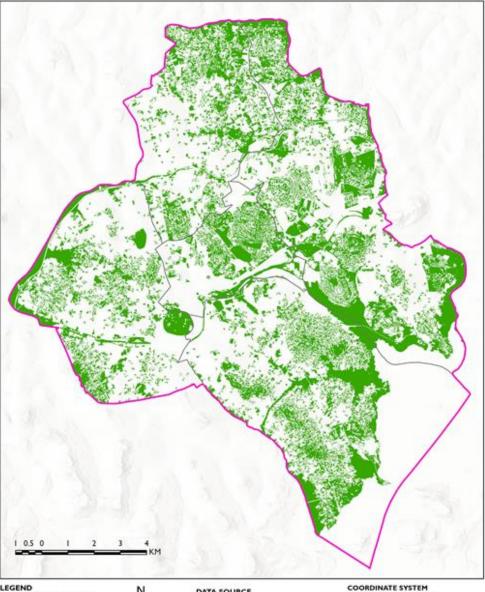
GREEN SPACES >2500 N/M --- WATER CHANNELS

KAMPALA NEG SHAPE

#### KAMPALA CAPITAL CITY AUTHORITY

THE IDEA OF LANDUSE MAP



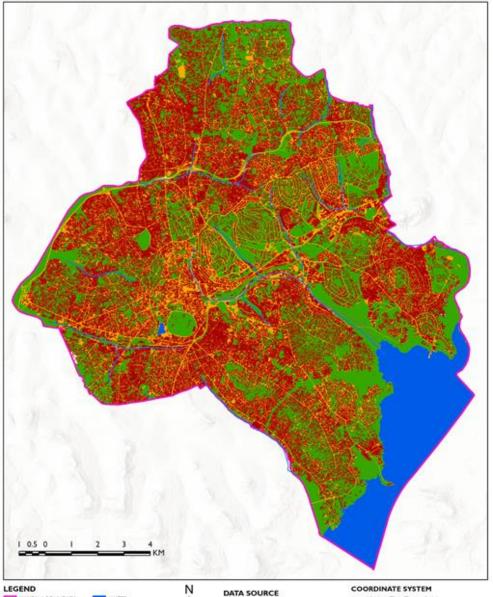


#### LEGEND KAMPALA BOUNDARY KAMPALA DIVISIONS GREEN SPACES >2500 sqM

#### **DATA SOURCE**

Administrative Boundary: UBOS 2013 Green Spaces: KCCA 2023 Eiri, NASA, NGA, USGS

Arc\_1960\_UTM\_Zone\_36N Projection:Transverse\_Mercator False\_Easting: 500000.0 Copyright: KCCA GIS Unit, September 2023



Administrative Boundary: UBOS 2013 Green Spaces: KCCA 2023 Esri, NASA, NGA, USGS

Arc 1960 UTM Zone 36N Projection: Transverse Mercator False Easting: 500000.0 Copyright: KCCA GIS Unit, September 2023

# **BIODIVERSITY SURVEY OBJECTIVES**



Establish the distribution and diversity of bird species in the green spaces and associated blue infrastructure in Kampala Capital City 2

Document local knowledge of wild vertebrate resources that inhabit the green spaces in Kampala Capital City



Assess the local benefits of the wild vertebrate resources that inhabit the green spaces in Kampala Capital City



Determine local preferences of wild vertebrate resources for conservation in the green spaces in Kampala Capital City

# AREAS **COVERED**





GREEN SPACES

CENTRAL DIVISION

KAWEMPE DIVISION

MAKRIDYE DIVISION

LVICTORIA

TIAKAWA DIVISION

RUBAGA DIVISION

LUBIGIWETLAND

METI/NASA, USGS

Image: KCCA 2019

Kampala Roads: KCCA 2023

GreenSPACES\_ExportFest Administrative boundary: UBOS

#### KAMPALA CAPITAL CITY AUTHORITY



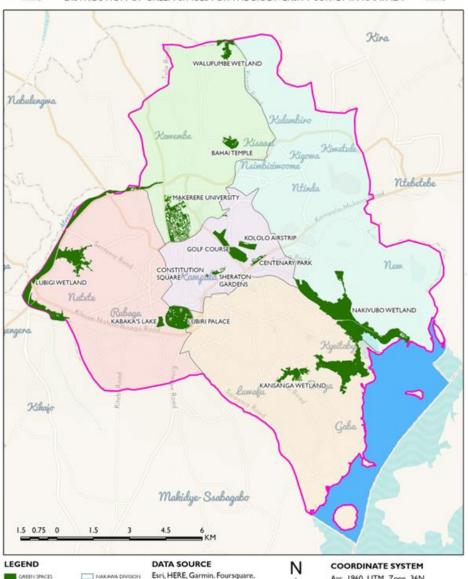


Arc 1960 UTM Zone 36N

False\_Easting: 500000.0

Projection: Transverse\_Mercator

Copyright: KCCA GIS Unit, August 2023



### Inventory Sites in Kampala Capital City:

- Jubilee Park (Sheraton gardens)
- Constitutional Square
- Makerere University
- Kitante Golf Course
- Kololo Independence Grounds
- Centenary Park
- Namirembe Cathedral

# Overall, survey recorded 2,248 birds belonging to 108 bird species

28 species accounted for > 85% of the total number of birds recorded.

Seventy three species, including 21 singletons (species with one individual) had less than 10 individuals.

# • Slight differences existed in the dominant species in the divisions

## **Lubaga Division**

Species	Abundance
Corvus albus {Pied Crow}	93
Egretta garzetta {Little egret}	65
Milvus migrans {Black kite}	42
Leptoptilos crumeniferus {Marabou Stork}	42
Lamprotonus purpuroptera {Ruepell's long- tailed Sterling}	42











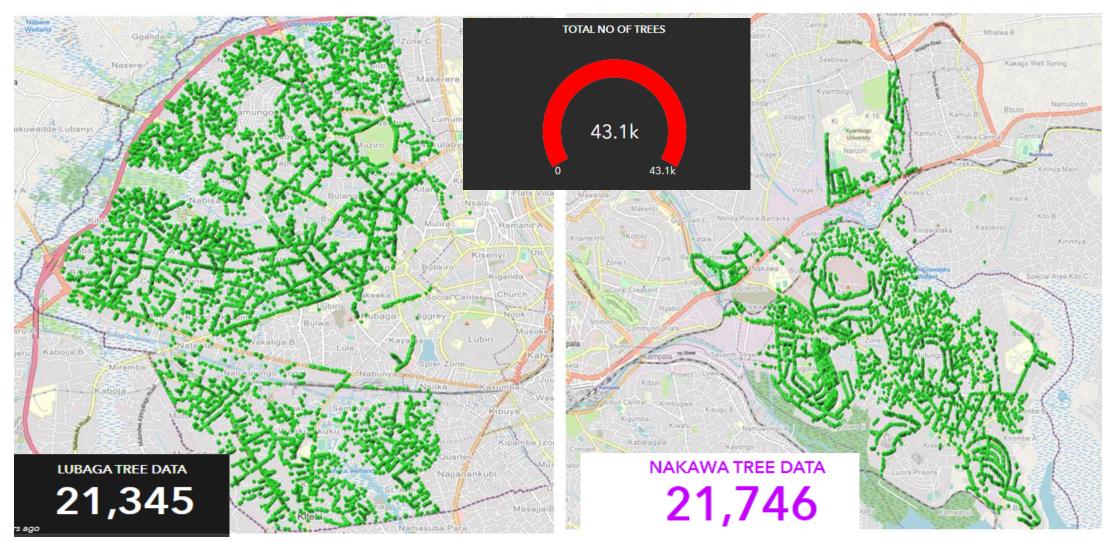
### **Makindye Division**

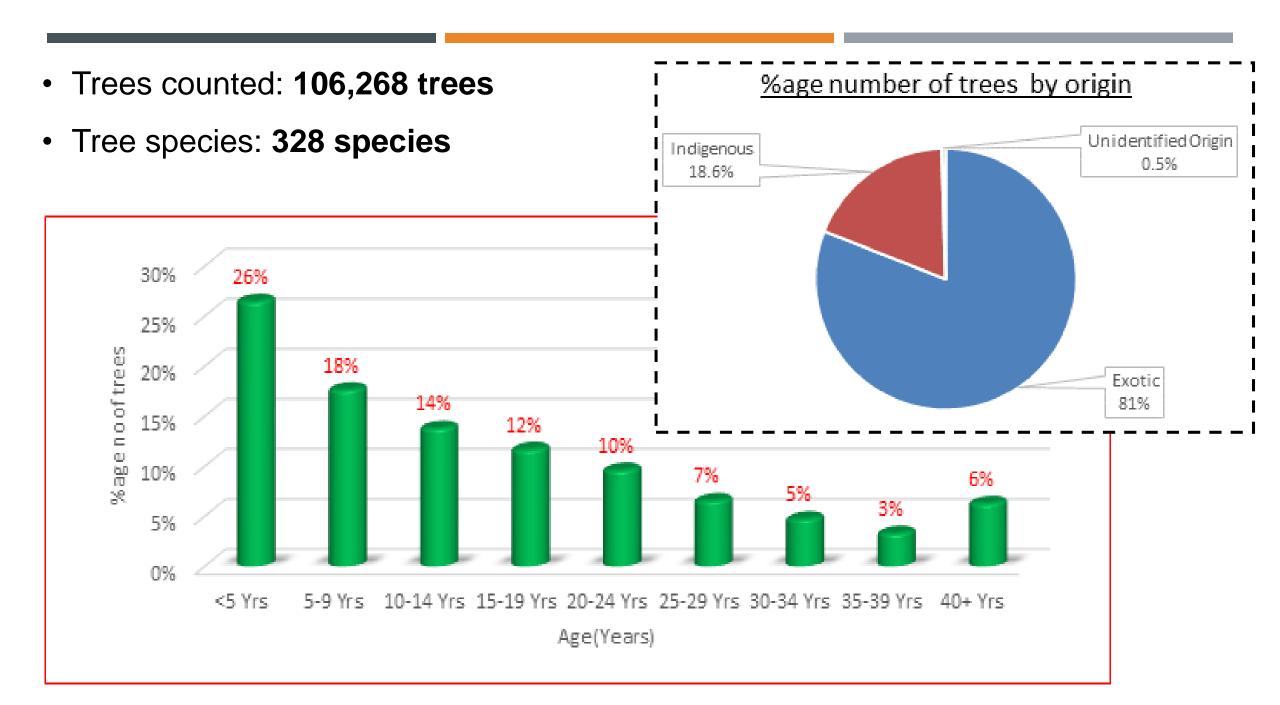
Species	Abundance
Milvus migrans {Black kite}	46
Bostrychia hagedash {Hadada ibis}	41
Bubulcus ibis {Cattle egret}	39
Corvus albus {Pied crow}	38
Leptoptilos crumeniferus {Marabou stork}	31





# **URBAN FORESTRY TREE AUDIT**





## TWINNING OF CITIES: KAMPALA AND STRASBOURG

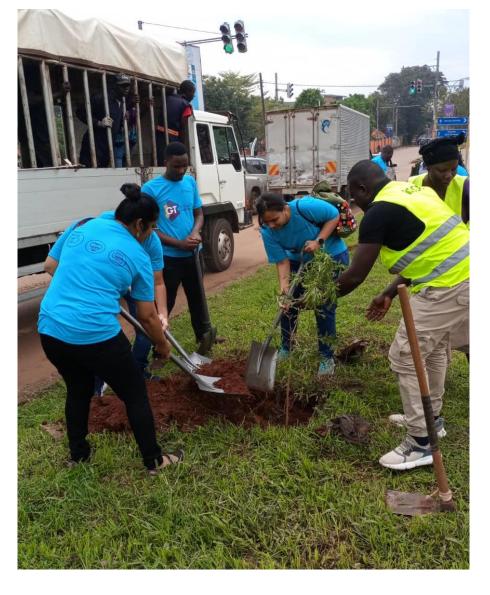




# PARTNERSHIPS: YOUTH, LOCAL LEADERS & PRIVATE SECTOR







## STAKEHOLDER ENGAGEMENTS:

