

TANA RIVER COUNTY ECO-URBAN PROGRAM (CLUSTERS)

ISILOLO COUNTY

Legend

River Gauge

Upcoming Clusters

Places

Towns

Major Places

Minor Places

Other Places

Cluster Urbanisation

Households, Tenants

River

Roads

Highway

Major Road

Minor Road

Subcounty Boundary

Ward Boundary

Flood Risk Areas

Flood Plain

protected_area

Spot Height

2023 EL NINO KIRA ASSESSMENT

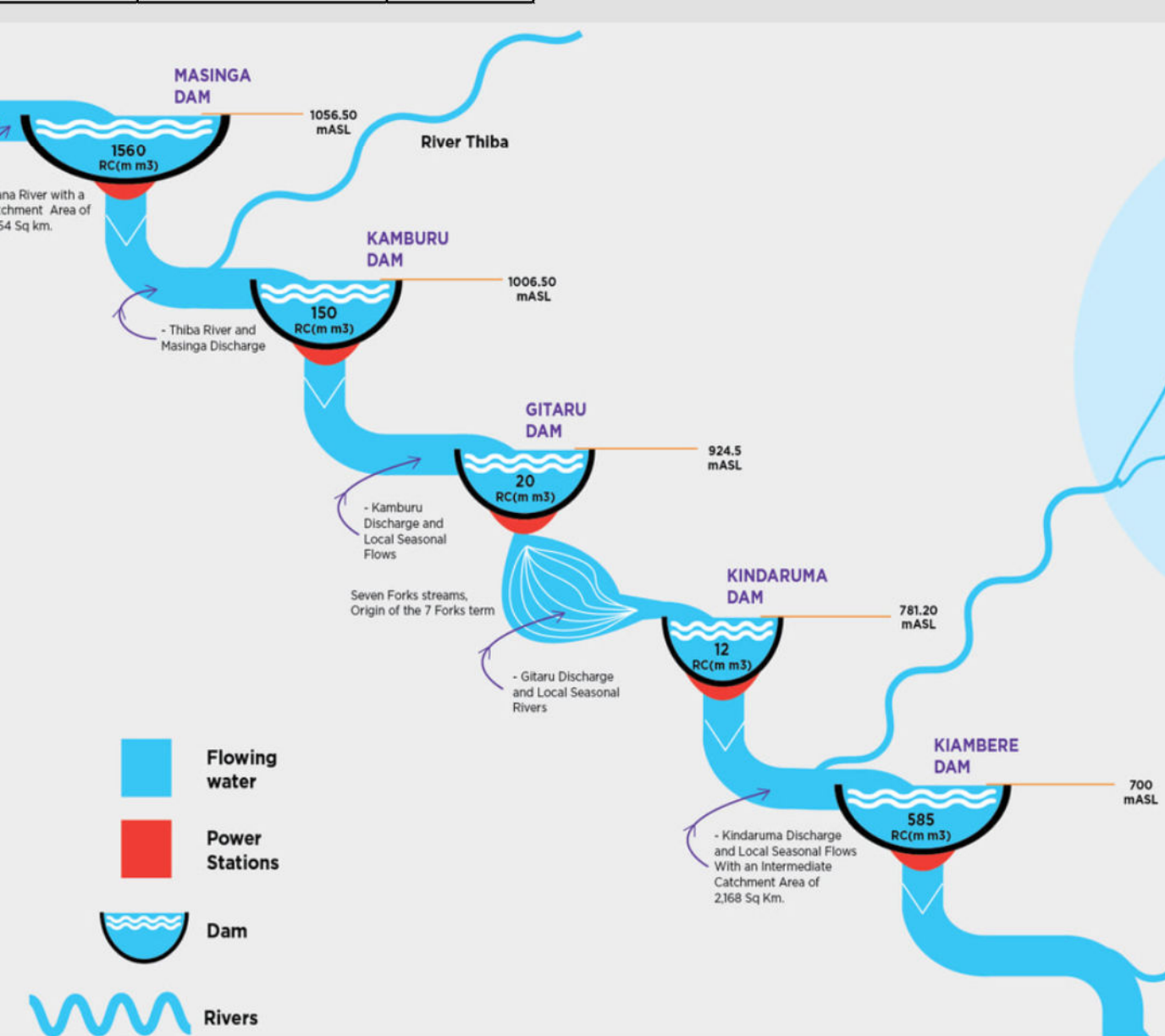
Sub County	Affected wards	Total population	Total Affected Population	Total Affected Population HH
Tana River	Kinakombba, Chewani & Mikinduni	63,687	38,062	6,344
Tana North	Hirimani	42,472	20,874	3,479
Tana Delta	Garsen North, Garsen Central, Garsen West, Kipini East, Kipini West & Garsen East	110,640	66,798	11,133
Galleyduru	Wayu	24,859	24,859	4,876
Bangale	Bangale, Madogo & Sala	74,285	46,906	7,818
Total		315,943	197,499	33,650

-62.5% OF POPULATION AFFECTED
-Farm land affected – 7,285 acres
-Livestock affected – Cattle – 100,000, Sheep and Goats 200,000 and Poultry 20,000

DAMS MONITORED FOR OVERFLOW

DAM	Supply levels in meters above sea level (mASL)	RC (m m3)
Masinga	1056.5	1560
Kamburu	1006.5	150
Gitaru	924.5	20
Kindaruma	781.2	12
Kiambere	700	585
Thiba		

Flash Floods and water flowing from Kitui region to River Tana



TANA RIVER POPULATION (2019 KNBS CENSUS)

Ward	Population
Madogo	39921
Kipini West	38794
Chewani	38416
Garsen West	25436
Hirimani	23531
Wayu	20664
Kipini East	20528
Bangale	19086
Cheweale	18971
Garsen North	16557
Kinakombba	15982
Garsen South	15818
Sala	15248
Garsen Central	14333
Mikinduni	13484

FLOOD EVENTS

WORST FLOODS
2023 EL NINO FLOODS

2018 FLOODS
-Over 70% of the population affected, totaling 228,000
-Over 38,000 households displaced
-55 villages submerged and cut off
-Human lives Lost – 11

MAY 2020
-Over 8000 households affected
-Over 30 homes swept at Makere village

KITUI COUNTY

GARISSA COUNTY

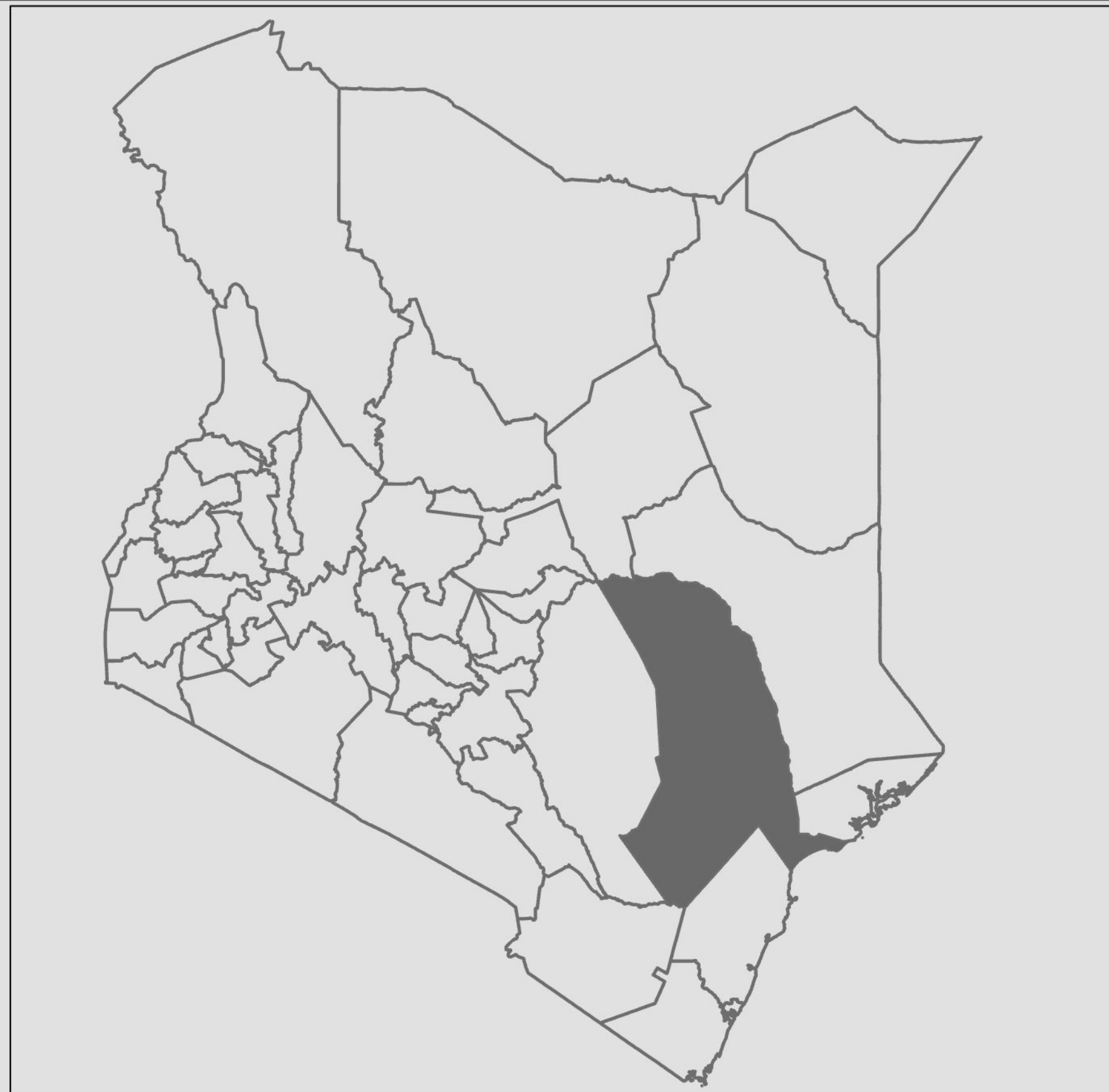
CLUSTER PROJECT ACTIVITIES

- Construction of housing units in safe and higher grounds
- Establishment of mini-irrigation schemes for the villages to enhance climate smart agriculture
- Construction of village centers complex
- Construction of public facilities e.g ECDs in the targeted villages
- Developing of infrastructure connecting the villages – access roads, communication infrastructure
- Construction of dispensaries
- Establishment of Water Supply system for the villages
- Construction of mini open air markets
- Livestock Improvement Project
- Capacity building of beneficiaries

LAMU COUNTY

KILIFI COUNTY

TAITA TAVETA COUNTY



VILLAGE CLUSTER BENEFICIARIES				
Village Cluster	House Holds	Males	Female	Total Population
Asako	298	360	1080	1440
Maderte	253	316	949	1265
Maroro	1100	1375	4125	5500
Nanighi	308	363	1088	1450
Nyangwani	242	323	969	1292
Makere	125	125	375	500
Kilelengwani	1213	1820	5459	7278
Chakamba	1432	1790	5370	7160
Minjila	1691	2537	7610	10146
Baomo	210	315	945	1260
Mlima Abo	1584	2376	7128	9504
Hadampya	1265	1581	4744	6325
Mahono	230	234	701	935
Jalanto Cluster	560	331	994	1325
Total	10511	13846	41537	55383

0 12.5 25 50 Kilometers

Indian Ocean