

MUNICIPAL PROFILE 2016



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KINONDONI MUNICIPALITY: WARD LOCATION

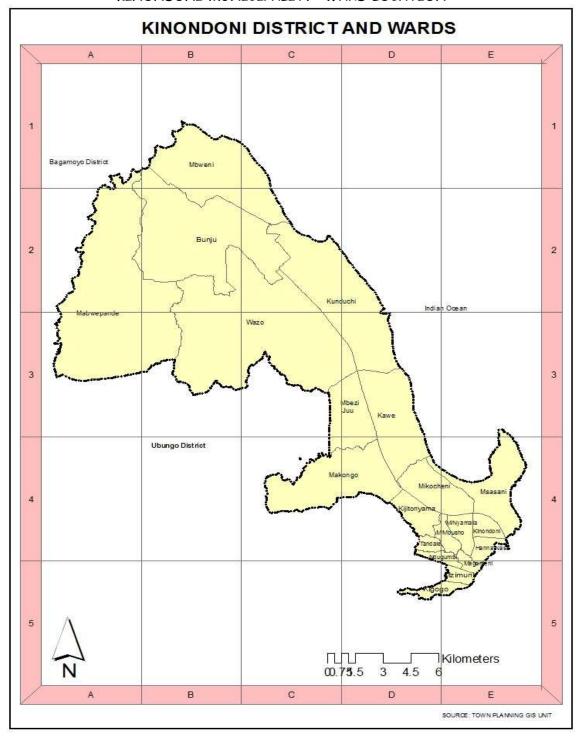


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1 KINONDONI MUNICIPAL COUNCIL

1.1 VISION AND MISSION:

Vision:

'A community which is motivated, dynamic, with socio economic development' Mission:

'Provision of quality services to the community through effective and efficient use of resources, capacity building, good governance and rule of law hence improve the living standard of people'

1.2 Legal framework

Kinondoni is a Municipality within the City of Dar es Salaam. The Government Notice No. 4 of the year 2000 issued by the President's Office, Regional Administration and Local Government established the Kinondoni Municipal Council (KMC) as an autonomous body. The move was part of the on-going Local Government Reforms in the Country.

1.3 Geographical Location

The Municipality is bordered by the Indian Ocean to the North East, Ilala District to the South, Ubungo District to the North. The Municipality is well linked by roads and other communication networks to the rest of the city and other parts of the country. Major road links are: - Morogoro Road, Bagamoyo Road, Kawawa Road, Ally Hassan Mwinyi and Mwai Kibaki road.

1.4 Climatic condition

Kinondoni Municipality experiences a modified type of equatorial climate. It is generally hot and humid throughout the year with an average temperature of 29°C The hottest season is from October to March while it is relatively cool between May and August with temperature around 25°C. There are two rain seasons: - short rain from October to December and long rain season between March and May. The average annual rainfall is 1300mm. Humidity is around 96% in the mornings and 67% in the afternoons. The climate is also influenced by the Southwest monsoon winds from April to October and Northeast monsoon winds between November and March.

1.5 Land forms

Land units characterize Kinondoni Municipal, each with homogeneous characteristics potential for the future municipal development.

- (i) The shorelines immediately abutting the sea comprise sand dunes and tidal swamps.
- (ii) Hills are characterized by weathered slopes and well drained with unconsolidated clay bond sands. An occasional outcrop of raised coral limestone also occurs especially around the Wazo-Kunduchi area.
- (iii) A limestone coastal plain at Kawe rises in the North before falling to eight kilometres at Mpiji River. Lakes and Ponds are scattered throughout this landform with clay soils and Zero gradient impede natural drainage.
- (iv) River Valleys is another land Unit dissect the coastal plain in the series of the steep sided U- Shaped Valley culminating in cracks and Mangrove swamps before entering Indian Ocean. Valley soils are generally poorly drained silt clay soils enriched with clay matters.
- (v) The forests are natural and man-made. The natural forests are merely the natural vegetations of low land forest with scattered dominant trees bushes; tall grasses and mangrove forests especially along the coast and river estuaries while the man –made forests are trees planted by the forest Department and managed by village governments. Pande forest, which was declared a forest reserve in 1960s having about 3,030 Acres of land, located about 15km off Bagamoyo road, was then declared Pande Game reserve in 1990s accommodating various species of Wild animals like monkeys and birds.

1.6 Administrative Units

Kinondoni Municipal Council is divided into twenty (20) wards and **106** Subwards. The Municipal also has 2 electoral constituencies namely: Kawe and Kinondoni. The Municipal governing body is the Full Council which comprises 20 Councillors who are elected from each Ward, 2 are Members of Parliament elected from constituencies representatives (MPs), 6 women special seats and 6 Presidential Appointees.

The Municipality executes its administrative duties through:

- The Municipal Council,
- Ward Development Committees under the Chairmanship of the Councillor and
- Sub-Ward (Mitaa) Development Committees

Kinondoni Municipal Counci currently have total number of 4,676 employees.

1.7 Area and Population

The Municipality has a total area of **321** square kilometres. According to the 2012 population Census, the Municipality had a population of **929,681** where male were **451,653** and female **478,028**. The population is projected to be **1,134,211** in **2016** where by male are estimated to be **551,019** and female **583,192** with a growth rate of **5.0%** per annum. The municipal is estimated to have **283,552** households with an average of **4** persons per household.

1.8 Population density

The municipal had population density of **2,896** people per square kilometre in 2012 and projected population density estimated to be **3,533** people per square kilometre in 2016.

Population density = $\frac{\text{Total population}}{\text{Area}}$ = $\frac{1,134,211}{321}$ = 3,533

1.9 Population Structure by wards Table: Showing Total population by wards.

S/N	WARD	MITAA	Popula	ition by Se	x 2012	Popu	Population by Sex 2016		
			M	F	TOTAL	M	F	TOTAL	
1	Kawe	4	32,426	34,689	67,115	39,560	42,320	81,880	
2	Mbezi juu	5	19,844	21,496	41,340	24,210	26,225	50,435	
3	Makongo	4	21,289	22,507	43,796	25,973	27,458	53,431	
4	Mikocheni	6	16,108	16,839	32,947	19,651	20,544	40,195	
5	Mbweni	5	6,672	7,094	13,766	8,140	8,655	16,795	
6	Kunduchi	6	36,610	38,406	75,016	44,665	46,855	91,520	
7	Wazo	8	44,003	46,822	90,825	53,684	57,123	110,807	
8	Msasani	5	24,123	24,797	48,920	29,430	30,252	59,682	
9	Bunju	6	29,157	31,079	60,236	35,572	37,916	73,488	
10	Mabwepande	5	12,500	12,960	25,460	15,250	15,811	31,061	
11	Makumbusho	6	33,251	34,842	68,093	40,566	42,507	83,073	
12	Hananasif	5	17,978	19,137	37,115	21,933	23,347	45,280	
13	Magomeni	5	11,906	12,494	24,400	14,525	15,243	29,768	
14	Ndugumbi	4	17,894	18,947	36,841	21,831	23,115	44,946	
15	Kigogo	3	28,229	29,384	57,613	34,439	35,849	70,288	
16	Kijitonyama	7	27,509	30,623	58,132	33,561	37,360	70,921	
17	M'Nyamala	8	24,322	26,238	50,560	29,673	32,010	61,683	
18	Mzimuni	4	10,326	11,160	21,486	12,598	13,615	26,213	
19	Kinondoni	4	10,301	10,938	21,239	12,568	13,344	25,912	
20	Tandale	6	27,205	27,576	54,781	33,190	33,643	66,833	
	TOTAL	106	451,653	478,028	929,681	551,019	583,192	1,134,211	

Source: 2012 National Population and Housing Census, growth rate 5%

POPULATION CHARACTERISTICS DISTRIBUTION

ACE		2012			2016	
AGE	Total	Male	Female	Total	Male	Female
0 - 4	108,581	54,531	54,050	132,181	66,283	65,898
05 - 09	88,106	43,923	44,182	107,133	53,389	53,744
10-14	81,258	38,197	43,061	98,769	46,429	52,340
15 - 19	105,693	43,552	62,140	128,470	52,938	75,532
20 - 24	123,526	54,786	68,740	150,186	66,632	83,554
25 - 29	112,010	53,264	58,745	136,248	64,843	71,405
30 - 34	91,206	45,960	45,246	110,861	55,864	54,997
35 - 39	68,650	35,862	32,789	83,445	43,590	39,855
40 - 44	47,796	26,157	21,639	60,796	31,794	29,002
45 - 49	32,962	16,802	16,160	40,065	20,423	19,642
50 - 54	23,247	12,799	10,448	28,357	15,557	12,800
55 - 59	15,437	8,478	6,959	19,764	10,305	9,459
60 - 64	12,597	7,022	5,575	15,311	8,535	6,776
65 - 69	6,788	3,824	2,964	8,251	4,648	3,603
70 - 74	5,037	2,636	2,402	6,123	3,203	2,920
75 - 79	2,803	1,434	1,370	3,407	1,742	1,665
80+	3,985	1,618	2,367	4,844	1,967	2,877
Total	929,681	450,845	478,836	1,134,211	548,142	586,069

Dependency Ratio

Economically the **dependency ratio** is an age-population ratio of those typically not in the labor force (the *dependent* part) and those typically in the labor force (the *productive* part). It is used to measure the pressure on productive population.

The dependent part usually includes those under the age of 15 and over the age of 64. The productive part makes up the population in between, ages 15 – 64. It is normally expressed as a percentage:

Dependency ratio = (Number of People aged 0 – 14 and those aged 65 and over) x 100 Number of people aged 15- 65

LABORFORCE DISTRIBUTION TABLE

AGE	Male	Female	Total
0 - 14	136,651	141,293	277,944
15 - 64	304,682	328,442	633,124
65+	9,512	9,103	18,615

Dependency ratio = (277,944 +18,615) x 100 = 46.8 633,124 Currently the Municipality has Dependency ratio of 46.8% (Basing on the 2012 Population Census).

1.10 Employment and Economic Activities

It is estimated that Kinondoni has a population of 1,134,211, among of those 771,263 are manpower while the remainders are elders and children who are 22,684 and 340,263 respectively. Whereby 61% manpower are engaged in private sector, 35% are self-employed and 4% are employed in public sector. The activities engaged are private companies, institutions, business, petty traders, fishing, livestock keeping and agricultural activities.

2 SERVICES PROVIDED BY THE KINONDONI MUNICIPAL COUNCIL:

The Kinondoni Municipal Council provides the following services: Council affairs, health, solid waste management, infrastructure including consruction of roads, natural resources, trade and informal sector development, urban development, legal issues, education and culture; agriculture and livestock, water, cooperative development, community development, and information and communication technology development.

2.1 WASTE MANAGEMENT SECTOR

Principally, waste management in Tanzania is liable directly to the local authority's responsibility. The local Government (Urban authorities) Act 1982 imposes under urban authorities the responsibility "to remove refuse and filth from any public or private place" (sect. 55 g) and to provide and maintain public refuse containers for the temporary deposit and collection of rubbish. The Municipal Council plays an important role in the financing, planning and providing waste collection and disposal services. Under the Municipal Council, waste management belongs to the structure of the Waste management Department, but other departments such as Works, Health and urban planning carry out part of its operation.

GENERATION OF SOLID WASTE.

Kinondoni municipality is estimated to generate about 1223.6 tons of waste per day, (which gives 446,614 tonnes per year) according to the current generation projections based on the other informal sectors comprise this amount.

The waste generation in all wards of the municipality is shown below.

WASTE GENERATION

S/N	WARD	Waste per ward
1	Kawe	62.00
2	Mbezi juu	50.00
3	Makongo	50.00
4	Mikocheni	84.00
5	Mbweni	
		11.40
6	Kunduchi	88.00
7	Wazo	40.00
8	Msasani	92.00
9	Bunju	20.00
10	Mabwepande	12.40
11	Makumbusho	103.50
12	Hananasif	74.00
13	Magomeni	36.00
14	Ndugumbi	38.00
15	Kigogo	51.40
16	Kijitonyama	101.00
17	M'Nyamala	108.50
18	Mzimuni	51.40
19	Kinondoni	55.00
20	Tandale	95.00
	TOTAL	1,223.60

WASTE COLLECTION

Solid waste collection in Kinondoni municipality is carried out by both the Municipal, some private companies, community based organizations and informal sectors. Apart from collection activities, the Municipality is also responsible for supervising the franchisees involved in SWM

SOLID WASTE COLLECTION

Name of sw	Amount (tons/day)						
collector	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	
 Municipality 	-	-	553	998	998	998	
 Contractors 	-	-	401	562	562	562	
Total SW collection	952.2	952.2	954	1,560	1,560	1,560	

WASTE TRANSPORTATION

Currently the transportation of solid waste is done by both the Municipal council and the private sectors. The Municipal council have about ten Trucks for transportation of solid waste from different areas of the Municipal to the current dump site which is situated about 35 Km from the Centre of Kinondoni which makes the round trip to cover about 70Km. Other trucks are owned by the private sectors including

contractors, Community groups and NGO's. Other equipment which are used to collect the waste and transportation is the Trailers owned by municipal Council and these are pulled by Municipal Tractors and other private owned tractors which are hired.

The following is the list of equipment owned by the Municipal.

Existing equipment

1. Isuzu Truck
 1.Tipper truck (Benz) –Grounded
 -On road

27 Trailers -Grounded

4. Tipper trucks [TATA] - 3 Grounded, 1 On road

1 Tractors - Grounded



Solid waste Transportation from the Market to the Dampo

COMMUNITY PARTICIPATION

MAJOR Stakeholders and their Roles

- The Municipal council; is responsible for managing the general waste, such as ensuring availability of sufficient services for refuse collection and night-soil removal from households.
- **The government**; provides all necessary guidance (legislation and policy) to Municipal council and financial aid and other resources when available.
- **Franchisees**; are required to promote more efficient wastes collections services to their respective areas as directed by the Mtaa Executive Officer, Ward Executive Officer and the Municipal council and as per contracts.
- **Roles of residents**; Cooperate in the waste management programs and pay their refuse collection charges (RCC). Also, they will be required to keep their surroundings clean wherever they are.

-Supporting groups, Community groups (including NGOs, CBOs etc), Academic institutions and donors also have their identified rolls to play. This includes financing, moral and promotional support, technological and marketing.

DRAINAGE SYSTEM/STORM WATER DRAINAGE

The public sewer systems in Dar es Salaam were constructed in between 1948 and 1950. The Mikocheni sewer system is the only one that was constructed after the independence (1961); this was constructed in 1976. The Mikocheni public sewer is also dilapidated the same due to poor construction. Generally the public sewer in Dar es Salaam is more than 48 years old. These sewers provide services to only 7% of the Dar es Salaam residents. The rest of the residents (93%) use on site disposal services such as septic tank system and pit latrines. This situation imposes necessities for increasing the capacity of cesspit Emptying services, which is being provided by both Municipal council and private sector.

Hydraulic Capacity:

The inadequacy for sewerage services in the city has lead to many infrastructure development problems including spontaneous flooding in the old and new developed areas. The increasing urban population and construction of the multistory buildings are the most pressurizing factors to improve the sewerage and drainage system in the city. The role of providing public sewer services has been given to DAWASA (Dar es Salaam Water and Sanitation Authority) through its Argent the City Water Co.

2.2 EDUCATION SERVICES

2.2.1 PRIMARY EDUCATION SERVICES

The Kinondoni Municipal Council in the Primary Education Department has 3 Units which are Academic Unit with 3 Education Officers who are female; Unit of Statistic and Logistics has 5 Education Officers whereby 3 are males and 2 are females; Unit of Adult Education has 7 profession Education Officers whereby 1 is male and 6 are female. Also, there are 20 Ward Education Coordinators and 3 Teachers Resource Centre Coordinators.

Kinondoni Municipal Council has **142** Pre -Primary Schools out of which **76** belongs to Government and **66** are owned by private sectors. Also, Municipal Council has **140** Primary schools, whereby **77** are owned by Government and **63** Primary Schools are owned by Private Sectors. All **77** Primary Schools have a total number of **83,189** pupils from Pre-Primary level to Primary level and **2,154** teachers. The present school infrastructures include **1,141** classrooms, **28,917** desks, **1006** pit latrines, **21** libraries and **97** staff quarters.

Also there are **10** classrooms of COBET with **585** pupils, ICBAE (Program balance between adult education and community) has 8 centres with 192 students, PESH (Secondary Education Open) has 7 centres with 850 students, ODL (Education through distance) has 4 centres with 222 students, Programme of "Yes I can" has 7 students 99 centers, 1 vocational centres with 52 students. Council has also 1 special school education unit and 13 inclusive education centres

Number of Schools by municipality

YEAR Ownership		Pre-Primary schools	Primary schools	Teachers College	
	Government	76	77	0	
	Non-	66	63	12	
2016	Government				
	TOTAL	142	140	12	

Standard 1 Registration in Government schools

Vaar		Number of	Pupils Registere	ed	07
Year	Target	Boys	Girls	Total	%
2016	11,789	6025	6291	12316	104.5

Enrolment of Pupils from Pre-Primary, Std.I-VII in Government schools

Year	Boys	Girls	Total
2016	41,097	42,092	83,189

Teachers Recruitment

Voor		Teachers	Teachers	Teacher	
Year	Required	Available	Deficit/Extra	Employed	Ratio
2016	2,217	2,154	63	0	1:37

Desks ratio for Pupils

Year	No of pupils		Desks Statu	S	Ratio
rear	No. of pupils	Required	Available	Deficit/Extra	Kallo
2016	83,189	27,312	28,917	(1605)	1:3

Book ratio per Pupils (2015)

DOOK I	ano per i		,						
CLASS	MATH'S	ENGLISH	SWAHILI	SCIENCE	GEOGRAPH	CIVICS	HISTORY	DEV SKILL	ICT
1	1:3	1:9	1:7	1:7	-	-	-	1:11	1:3
II	1:4	1:7	1:7	1:7	-	-	-	1:9	1:3
III	1:5	1:2	1:1	1:8	-	-	-	1:7	1:2
IV	1:1	1:5	1:6	1:3	1:5	1:11	1:3	1:5	1:11
V	1:1	1:1	1:5	1:7	1:7	1:8	1:4	1:3	1:11
VI	1:9	1:4	1:5	1:2	1:7	1:15	1:5	1:3	1:1
VII	1:9	1:4	1:5	1:8	1:6	1:10	1:3	1:1	1:1

Book ratio per Pupils (2016)

DOOK I	ano per i		,						
CLASS	MATH'S	ENGLISH	SWAHILI	SCIENCE	GEOGRAPHY	CIVICS	HISTORY	DEV SKILL	ICT
- 1	1:3	1:9	1:7	1:7	-	-	-	1:11	1:3
	1:4	1:7	1:7	1:7	-	1	ı	1:9	1:3
III	1:5	1:2	1:1	1:8	-	1	ı	1:7	1:2
IV	1:1	1:5	1:6	1:3	1:5	1:11	1:3	1:5	1:11
V	1:1	1:1	1:5	1:7	1:7	1:8	1:4	1:3	1:11
VI	1:9	1:4	1:5	1:2	1:7	1:15	1:5	1:3	1:1
VII	1:9	1:4	1:5	1:8	1:6	1:10	1:3	1:1	1:1

Class Ratio

Year	Item	Ratio Required	Ratio Available
2016	Class to pupils	1:45	1:68

Pupils Performance

Year		of Candido Examinati			of Cand d Exam		No. of Candidate Selected		Percen	
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	tage
2016	10,854	11,716	22,570	9,163	9,887	19,050	6,393	6,496	12,889	84.40%

Number of Teachers

Year		Government		Private		
rear	Male	Female	Total	Male	Female	Total
2016	337	1,817	2,154	741	1,401	2,142

Teacher's house:

Voor		Governmen	t	Private		
Year	Required	Available	Shortage	Required	Available	Shortage
2016	2,154	97	2,057	0	0	0

Desks

Voor		Governm	ent	Private		
Year	Required	Available	Shortage/Extra	Required	Available	Shortage
2016	27,312	28,917	(1605)	24,052	24,052	0

Toilets Ration:

		Gove	rnment		Private				
Year	Required ration		Available ration Red		Required	Required ration		Available ration	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
2016	1:25	1:20	1:83	1:86	1:20	1:25	1:25	1:20	

Desks ration

	Government				Private			
Year	Required ration		Available ration Require		Required	ration	Available ration	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
2010	1:2	1:2	1:2	1:2	1:1	1:1	1:1	1:1



Construction of Classrooms at Wazo hill Primary School

2.2.2 SECONDARY EDUCATION SERVICES

Currently the Municipal Council has a total number of 79 secondary schools, out of which 22 are registered community secondary schools and 57 are privately owned. In addition to that, 20 out of 57 private Secondary Schools are at Advanced Level. For the time being we are expected to have two Advanced Level secondary schools owned by the community which will enrol the first form V by July 2017. These schools are Mabwepande Tumaini girl's and Kambangwa secondary school. Nevertheless, the Municipal Council is trying to work on the necessary infrastructure for A-Level at Mabwe and Boko secondary schools for the purpose of increasing A-level schools in our council. All 22 Community Secondary Schools had a total number of 19,630 students from form I - IV and 804 teachers. Private schools have the total number 15,077 Students from I-VI, and 1244 teachers.

Number of Public and Non Public 'O' Level secondary schools

YEAR	'O' Level						
	Public (No)	Non Public (No)	Total				
2016	22	57	79				

At the time being there are no any Advanced Level secondary schools owned by the community, but 20 out of 79 private secondary schools are at Advanced Level. Nevertheless, the Municipal Council is trying to work on the necessary infrastructure for A-Level for Kambangwa and Mabwepande Tumain girls that before 1.7.2017 they can be registered.



Status of qualified teachers in Public Secondary Schools

Year	Required	Number Existing				
		Male	Female	Total		
2016	804	257	547	804		

Number of Classrooms and Class Student ratio in Government schools:

Year	Required	Available	Shortage	Required ration	Available ration
2016	560	426	134	1:40	1:53

Number of Desks and Desk Student ratio in Government schools:

Year	Required	Available	Shortage	Required ration	Available ration
2016	19745	18936	809	1:1	1:1

Number of Toilets and Toilet Student ratio in Government schools:

Year	Required	Available	Shortage	Require	Required ration		Available ration	
				Boys	Girls	Boys	Girls	
2016	854	379	475	1:25	1:20			



Construction of Laboratories in all Government Secondary Schools – Turiani Secondary School.

2.2.2.1 Expansion of Secondary Education

The existing challenge for all 20 wards of the Municipal at large is to construct at least one secondary school per ward, and in fact more than one in some wards.

So far 15 wards out of 20 in the municipal have constructed their secondary schools as per the Government directives. The rest (i.e. 5 wards) are at one level or another of fulfilling this obligation.

Distribution of public secondary schools by wards

No	WARDs	No	Name of Secondary schools
1	Kunduchi	2	Mtakuja, Kondo
2	Wazo	3	Twiga, Kisauke, Maendeleo.
3	Bunju	2	Boko, Bunju
4	Mabwepande	3	Mabwepande, Mbopo and Njechele
5	Mbweni	2	Mbweni, Mbweni'-Teta.
6	Kawe	1	Kawe Ukwamani.
7	Makongo	1	Makongo juu.
8	Msasani	1	Oysterbay
9	Hananasif	1	Hananasif
10	Mwananyamala	1	Kambangwa
11	Makumbusho	1	Makumbusho
12	Kijitonyama	1	Salma Kikwete
13	Ndugumbi	1	Turiani
14	Kigogo	1	Kigogo
15	Mzimuni	-	
16	Magomeni	1	
17	Tandale	-	
18	Kinondoni	-	
19	Mikocheni	1	Mikocheni
20	Mbezi juu	-	
	Total	22	

The Municipality has also the challenge of constructing Hostels for each day secondary school so as students especially girls can stay nearby and get ample time to study. The plan will be implemented by phases in next financial year, starting with construction of one Hostel at Mabwepande Ward (Mbopo Secondary school).



Construction of Classrooms at Salma Kikwete Secondary Schools

2.2.3 UNIVERSITIES

Kinondoni is also the educational centre of <u>Tanzania</u>, with famous Educational Institutions.

- The <u>Open University of Tanzania</u> is a fully fledged and accredited public institution of higher learning, mandated to conduct academic programmes leading to certificates, diplomas, undergraduate and postgraduate qualifications. Since it was founded, the university has enrolled students from Malawi, Uganda, Kenya, Namibia, Hungary, Burundi, Libya, Ethiopia, Rwanda, Saudi Arabia, Lesotho, Botswana and most of Tanzania.
- The <u>Hubert Kairuki Memorial University</u> is a private institution located on plot No. 322 Regent Estate in the Mikocheni area, some 7-km from the Dar es Salaam City centre, off Ali Hassan Mwinyi and Old Bagamoyo roads.
- The <u>International Medical and Technological University</u>(IMTU) is a privately owned institute of higher education institution located and operating at Mbezi beach off Bagamoyo road Dar es Salaam
- <u>Tumaini University</u> is a privately owned institute of higher education institution located at Mwenge off Coca cola road.
- The EASTC; Is the Government owned institute of higher education, located at changanyikeni. It offers one year statistics foundation, one year certificate in statistics, two-years diploma program in the fields of statistics, and a three-year degree in Official statistics has been introduced.

2.3 HEALTH SERVICES:

Kinondoni Municipal council is responsible for providing health services to its people in collaboration with private sector service providers. The Council currently has a total of **126** health facilities of which **27** are government owned, while the remaining **99** are owned by Private. as shown in the table below:

HEALTH FACILITY LEVEL	OWNER	TOTAL	
	GOVERNMENT	PRIVATE	
HOSPITAL	1	12	13
HEALTH CENTRES	1	9	10
DISPENSARIES	25	78	103
TOTAL	27	99	126

These health facilities provide services to an average of about 2 Million patients per annum. Major prevailing diseases in Kinondoni Municipal Council includes; Malaria, HIV/AIDS and Acute respiratory infections. For the year 2014, a total of 378,477 Malaria cases were reported from health facilities, among which underfive cases were 93,602. Total reported deaths due to severe malaria were 5,981 (1.58%). Total maternal death was 39 whereby most cause of it was due post partum haemorrhage, anaemia and eclapsia and neonatal mortality is 1,605 due to septicaemia.



Construction of Hospital at Mabwepande

2.4 ROAD NETWORKS

Kinondoni Municipal Council has a total of **475.59** km of roads which are maintained by the Council out of which **134.4** km are tarmac roads, **221.79** km are gravel roads and **119.4** km are earth roads and 26 bridges/box culverts. The status condition of the entire network is as shown on the table bellow;

Paved			Gravel			Earth		
Good	Fair	Poor	Good	Fair	Poor	Good	Fair	Poor
113.55	3.2	17.65	18.4	86.93	116.46	2.3	86.35	30.75
	134.4			221.79			119.4	
	Total Length 475.59 Km							

Kinondoni Municipal Council is continuing to conduct rehabilitation, maintenance, upgrading and construction of roads and bridges/box culverts to improve its roads network within Municipality specifically by focusing routes which are decongesting traffic from main roads and routes accessing to services areas by using funds from Road Funds Board, own source and from other sources.

Also Kinondoni Municipal Council is using its own source funds to upgrade some gravel roads to tarmac roads at the average of 5 km every year depending on the availability of funds.

2.4.1 STORM WATER DRAINAGE/DISPOSAL

The importance of construction and provision of lined drains along any Municipal road (paved/unpaved) can hardly be overlooked as they play a main role in discharging storm and foul water that would otherwise destroy the existing infrastructure and render them obsolete in no time.

Technically, the drains thus provided do help to spare the Council in expenses as far as routine road maintenance and subsequent rehabilitation is concerned.

TYPES OF STORM WATER DRAINAGE (A)Culverts

This is estimated to be about 45,000m and can be found at Mwananyamala wards, Kinondoni ward, Magomeni and Mzimuni wards.

(B) Open Channel (lined)

It is estimated that this kind of drains is about 75,000M and can be found at all 34 wards

(C) Open channels

These are estimated to be 20,000M in a peri-urban area and are not lined

Currently the existing network has a total of **110,000 m** of storm water drain. However this amount is not adequate to serve the purpose of drainage as major parts of the road network still need the system. The main problem which faces the construction of storm water drains during rehabilitation of roads is the discharge point. This could have easily been done if there could be a central storm water drainage system, which discharge its waters to the sea. Since the Municipality does not have this infrastructure, what is currently being done during rehabilitation of roads is that the surface water/run off are left to discharge randomly hence causing floods and nuisance, especially bonde la Mpunga, Old Bagamoyo road, Millenium Tower and Samaki Mbezi beach. Another reasons causing floods is the blockage of nature stream/drains by measuring plots and the existing of piped culverts diameter is not enough to allow storm water passing freely.

As it can be seen now, the Kinondoni Municipality is developing very drastically and in no time it will be having full of high-rise buildings and blocks of flats. This will result in much run off; hence many parts will always be flooded when it rains.

It is high time to call for the construction of central storm water system before the development has taken place.

2.5 SAFE AND CLEAN WATER SERVICES

The main source of water for Kinondoni residents is from Lower and Upper Ruvu which managed by Dar-es-salaam Water and Sewerage Authority (DAWASA). The water from DAWASA systems contributes 75% of water being consumed daily and the rest is contributed by shallow and deep wells which owned by both private and community. The estimated population of Kinondoni Municipality is 1,134,211 out of that only 75% have direct access to clean and safe water while the rest 25% have no smooth access.

This is the population the council is responsible to facilitate it in getting clean and safe water from other water sources such as deep and shallow wells.

The Council has completed Construction of Mbuyuni water supply scheme, Extension of Mbwepande water scheme, Makongo Juu water scheme, Kigogo Mbuyuni Water scheme, extension of Madale Kisauke Water scheme, Drilling of Bunju primary school Borehole and Rehabilitation of Mbweni and Mbweni Mpiji Secondary.

Mbezi mtoni scheme, Mbezi Ndumbwi scheme, Changanyicheni Borehole and Extension of Mbwepande water scheme are in procurement process.

Number of Water schemes own by Municipal

Number of function and not function water scheme own by Kinondoni Municipal council and are under management of Water user Association (WUA) are as follows.

Year	No function scheme	water	No o	Total
2016	97		11	 108



Roles of Kinondoni Municipal Council:

Kinondoni Municipal facilitating the provision of clean and safe water to the population by doing the following:

- Investigation and locating water sources: surface water flow, springs, deep and shallow wells
- Exploration of water sources
- Determination of water quality and quantity
- Topographical surveys
- Designing of water schemes by considering means of extracting water from the water sources, its storage and distribution pattern.
- Water projects preparation, planning and implementation
- Operation and maintenance of the not yet handed over water projects
- Advocating on the implementation of the National Water Policy.
- Construction of water schemes where required and hand over the project to water committees.

2.6 URBAN DEVELOPMENT:

Due to uncoordinated development, the Municipality is extremely poorly served, particularly in the unplanned, old and new planned residential areas, as the quality and quantity of utility services provision do not meet the demand. The infrastructure provision is inadequate, uncoordinated, and lags behind the pace of development activities. Urban expansion has continued to take place regardless of efforts to provide infrastructure and amenities. There are typical examples of areas along the Morogoro road that are being developed with either little or no infrastructure at all. Sometimes when it is provided, it is vividly haphazard and/or un-coordinated.

The rate of urban growth and population increase has outpaced the local authority's capacity.

Many of the social services that were erected in the past do not today seem to be improved nor extended to cater for the ever increasing municipal population and urban expansion.

To combat this, a new and different urban planning approach needs to be put in place.

Appropriate Urban Planning Approach

It is essential for planning to be sustainable. One of the reasons of the past failure of planning particularly at the municipal level as highlighted earlier is that in most cases the traditional urban planning approach has always been imposed from above, almost exclusively concerned with limitations and regulations. It has further un necessarily been complicated, unrelated to the needs of public agencies, ignoring the requirements of the formal, informal and the private sector; and rarely submitted for approval by those it was meant to serve. These drawbacks can be overcome by concentrating on a number of positive features.

Strategies:

It is important therefore, to consider these strategies while emphasizing the adoption of the EPM as a modern planning tool. The Environmental Planning and Management process is a broad based bottom-up, multi sectoral and participatory mechanism; based on enabling the participation and building commitment of all stakeholders. This approach has more advantages than the traditional urban planning process. It therefore the intention of the Municipality to see to it that this system be institutionalised, intergraded and anchored in so as to be able to accomplish the following:

- ✓ Ensure wider access for land to as many municipal residents as possible
- ✓ Enforce laws and regulations governing land in terms of tenure, access and utilization as appropriate
- ✓ Promote educational programmes on the appreciation of land conservation
- ✓ Mobilize community participation in plan making, implementation and monitoring
- ✓ Strengthen coordination between responsible parties concerned with land planning, development and management
- ✓ Revise building and planning standards (technical directives)

It is therefore evident that in order to overcome urban planning bottlenecks, the Municipality has a vital role in bringing together all stakeholders involved so that together they can discuss priority issues/problems that impede the municipality's sustainable environmental development by implementing friendlier urban planning programmes.

The Municipal Council has started effective development of a computerized urban management information system as a continuous process in supporting the local government reform process. The system will consist on one hand, a geographic based database that shows the existing urban environment profile; and on the other hand, a methodology to collect data and update database. The system is expected to contain spatial based environmental profile consisting of physical characteristics and location and other attribute data at ward level.

Regardless of efforts of the Municipal authority and government policy to facilitate and coordinate the local community organizations to improve services provision in their areas as their living standards, the pace is too slow to meet the Municipal demand. Squatters have developed extensively due to rapid urbanization and poor service delivery on the path of both central and local government. The residents living in low laying areas like Mwananyamala, Mkwajuni, and Msimbazi valleys fall victims to serious floods during the rain season. Other problems facing squatter people apart from those living in the flood prone

areas include poor accessibility, poor sanitation and drainage system, lack of safe water for domestic use, poor infrastructure distribution and other social services.

Population densities in the Municipality vary from settlement to settlement.

High populated areas are found in unplanned settlements such as the Manzese with 68.3% of housing stock are in unplanned areas consisting of 6.1% of the total Municipal population.

Low population densities are in peripheral localities such as the Sinza Ward with 3.3% Municipal population and Kibamba with 1.7% of the Municipal population Development in unplanned settlements is viewed as the only solution to the housing problems where plots and rents are relatively inexpensive and therefore affordable to the majority.

The study indicates that by the year 2000 only 48.1% of housing stocks were in planned settlements.

The planned settlements adopted three housing densities which are: low, medium and high. The private sector contributes greatly to the building construction industries while parastatal and government play a role in housing and residential development trend in the Municipality. To involve communities and other stakeholders in the facilitation of availability of more surveyed plots.

Municipal Settlement Growth Pattern

The settlement hierarchy has three criteria. These include administrative, population and function criteria.

Administrative criteria

The Municipality is divided into division, wards and Mitaa. The Municipal headquarters is located at Magomeni area.

Existing Settlement pattern

The settlement pattern existing in Kinondoni Municipality is the one, which proposed by SUDPF graded on the bases of hierarchy of service centres

- **Grade i):** Centred Business District and Kariakoo areas and function as the major service centre in the Municipality
- Grade ii) District (Satellite) Centres that need to be established at Bunju
- **Grade iii)** Sub District centers that need to be established at Mabwe pande, Tegeta, Mwenge.
- **Grade iv)** Intermediate centres that need to be established at Boko, Kunduchi, Msasani, Kinondoni shamba.
- **Grade v)** Neighbourhood centres that need to be established to provide

basic services/goods within residential neighbourhood.

Land and shelter development

Kinondoni Municipality is poorly served, particularly in the unplanned and unserviced settlements. Old and new planned residential areas as the quality and quantity of utility services provided do not meet the demand. Inadequate and uncoordinated infrastructure provisions has caused slow pace of development in the Municipality. Thus, increase of un-serviced and unplanned shelter development.

The table below shows the population density distribution by Municipality

ZONE	POPULATION DENSITY	WARDS		
1	More than 2000 persons	Kinondoni, Hananasif, Kijitonyama,		
ı	per hector	Tandale, Ndugumbi		
2	100-200 persons per	Makumbusho, Mwnanyamala,		
2	hectare	Magomenim Mzimuni, Kigogo		
3	50-100 persons per hectare	Mikocheni, Msasani, Makaburini		
4	Less than 50 persons per	Kawa Mburasi Busin Kundudhi		
	hectare	Kawe, Mbweni, Bunju, Kunduchi		

Source: SUDP – DSM volume II – 1998

Plot densities

Housing is vital aspect for human survival and provides a means of livelihood. Kinondoni Municipality with both planned and unplanned settlements, Plot subdivisions differ from place to place. For example, planned areas like Msasani, Mbezi, which are low-density areas range between 1200, and 2000m². Plot sizes for areas like Sinza range between 400 and 800 m². In areas like Manzese ward, Hannanasif, Mlalakuwa, Kawe, Mzizima, Tegeta center area, Kimara, Kigogo, Magomeni etc plot sizes are not more than 200m². These areas lacks basic services and public utilities including piped water, access road, storm water drainage channels and solid waste management services, However poor land survey results into insufficient surveyed plots for housing development.

Progressive Housing Improvement and best practice in the Municipality Residents of Hananasif and Kijitonyama under their community based organisations have demonstrated to the world on how to improve the urban environment and the lives of households living in unplanned settlements. These communities have been able to show success in the following areas. Detailed engineering drawings for the infrastructure have been upgraded About 2.8 km of spine roads were upgraded in Kijitonyama Construction of 10kms of gravel standard neighbourhood has been completed in Hananasif

Provision of community owned water system of the bore holes with reservoirs and 37 distribution points to cater for 40,000/= people is already commissioned.

 Summary of problems and potentials in Urban Development in Kinondoni:

Problems

Unequal spatial development in the Municipality

Increasing squatter settlements

Transition institutional set-up (i.e. villages Vs Urban Authority laws)

Under settlement hierarchy in the Municipality

Poor sector coordination

Inadequate service provision

Inaccessibility to service

Poor information flow

Transitional institutional set-up (i.e. sub ward and ward government)

Land scarcity

Potentials

Presence of Minor Township proposed in SUDPF document

Presence of agricultural kind in per-urban areas and commercial activities

Presence of service centres at Mwenge, Tegeta, MbeziLuis, Boko, Goba etc.

Enrichment of land for housing

Existence of new institutions

Available land in the Peri-urban

SUDP vision to decongest the city through opening of satellite towns in the Municipality

Presence of civil & private sectors motivated for planning and management Kinondoni is also home to many of the high-income suburbs. These include: Masaki, Oysterbay and Ada Estate is the posh suburbs located along the central beach. During the Colonial Era, they were the major European suburbs of the city. Now, similarly, many diplomats and expatriates reside in these areas. Oysterbay Beach, also known as Coco Beach, is the only white sandy beach in Kinondoni and is the most famous in the area. Many newly built luxury apartments line the waterfront, accommodating the rapid growth of foreigners, mostly Europeans and Asians.

Mikocheni and Regent Estate are also suburbs within the district. According to the 2012 census, the Mikocheni ward had a population of 32,947. Dispage: 75 Mikocheni is the home of some major political figures, including the first president of Tanzania, Julius K. Nyerere and opposition party leader, Freeman Mbowe.

<u>Msasani</u> is a peninsula to the northeast of the city center. It is home to many of the expatriates from the United Kingdom and other western countries that live in Dar es Salaam. Msasani contains a mixture of traditional shops and western-oriented resorts and stores.

- **Mbezi Beach** is the beachfront suburb located along the northern Dar es Salaam Beach. It is noted for its beautiful beaches with several tourist hotels, and also as the place of residence of many people of high social status and some politicians.
- Kijitonyama, Magomeni, <u>Kinondoni</u> and <u>Mwenge</u> are more ethnically mixed than the areas mentioned above. These were perhaps the

earliest African suburbs to be occupied. The wards also have the most prosperous business climate outside of the central business district, with many shops, bars, restaurants and inexpensive hotels located here.

• Tandale, Mwananyamala-Kisiwani and Kigogo are considered lowincome neighborhoods characterized by poor settlement planning, low quality housing and social services.

2.7 URBAN AGRICULTURE:

Department of Agriculture, Irrigation and Cooperatives is among the Municipal departments which is responsible with service delivery to the community. It is divided into three sections of Agriculture, Irrigation and Cooperatives with 20 working staffs. Kinondoni Municipality has potentials that assist growth and wellbeing of most people who engage in Agricultural activities which is in line with the implementation of KILIMO KWANZA.

Agriculture provides Municipality with 466.74 tons of food crops, which is only 0.18% of the total annual food requirement. Meanwhile actual food consumption is 255,064.38 but We do not encounter food shortages because food crops come from regions outside Dar es salaam (big food production regions) while urban and peri urban areas produce commercial/cash vegetable, spice and fruit crops.

There are existing potentials for agricultural practices such as presence of market (consumers), 20 potential private services provider who facilitate inputs accessibility to farmers and livestock keepers, existence of local food market existence of agricultural Training centre at Malolo which is now furnished and having 2 working stations, lecture room, library and laboratory room, presence of three greenhouses which are among the training and production equipments, , Mpiji River which is the main source of water for irrigation practices and is estimated to cover about 100 hectares and 18 farmers' groups engaged in livestock production and horticultural crop production through irrigation. The groups facilitated through provision of Power tillers, irrigation equipments and capacity building on agricultural practices.

About 3,404 farmers were advised on proper agricultural practices, 4 agricultural group members received training on keeping production and financial records. Also they were trained on monthly reporting and project management.

Kinondoni Municipal council has developed water distribution from deep well to Malolo resource centre and to domestic point community consumption which now is in use. Other ongoing interventions are refresher course / training to urban agriculture staffs on better and improved ways and techniques of crop



Adminstration block: Malolo Agricultural Centre at Mabwepade



One of the working stastion in the Offices

2.8 LIVESTOCK FISHERIES SERVICES:

2.8.1 LIVESTOCK SECTOR

An urban livestock system is characterized by a large variation of livestock systems that occur in and around densely populated areas and that strongly interact with the surrounding wealthy as well as poor human communities in different ways, at several levels of system- hierarchy and with nearby and distant rural areas.

Intensive system is practiced in Kinondoni. It contributes to income of livestock keepers, provide food, waste management (manure for Farming), utilize products such as brewers spent grains, maize bran to convert to high quality protein.

Driving force to urban livestock keeping; is the growing demand for meat, eggs and milk in town and income generation.

Major stakeholders in urban livestock keeping are entrepreneurs, retired government employees, and women, unemployed, casual laborers, planners, policy makers and veterinarians and extension staff, shop keepers, leaders, feed and medicine merchants and consumers.

Animal types kept are cattle, goats, sheep, pigs, backyard poultry, commercial layers and broilers.

Estimated Livestock Population

ANIMAL/FISH TYPE	NUMBER OF ANIMALS
Dairy cattle	3,630
Indigineous chicken	411
Goats	2,933
Dairy goats	349
Sheep	495
Pigs	9,678
Commercial broiler	100,089,689
Commercial layers	3,599,658
Back yard chicken	49,391
Ducks	2,278
Sea fish catch	3995.86 tonnes
Fish (From fish ponds)	2.8 tons
Horses	5
Dogs	5,472

Problems and Challenges are;

- Potential hazard to public health due to poor hygiene, dung, flies and parasites
- Potential hazard to animal health due to ignorance and inadequate veterinary services
- Pollution from manure effluent and abattoir wash
- Perception that urban livestock systems are unproductive or have low productivity and in efficient.
- Population growth in the city hence minimal land for livestock keeping
- Insufficient livestock staff

Intervention to challenges

Urban livestock systems face problems but they also offer opportunities. To overcome challenges is to provide training and awareness creation to the community and livestock keepers, construct standard housing/shed systems that control smell, stocking animals/ birds per area capacity, improve husbandry and veterinary issues, proper waste management through biogas and gardening, construct standard abattoirs and control of illegal slaughter.

2.8.2 **FISHERIES SECTOR**

Kinondoni Municipal council posses a coastline of about 42 km long along the Indian Ocean. There are about 3498 fishermen and the total number of fishing vessels is about 521. The estimated amount of fish catch per year is about 3995.86 tonnes. There are about six (6) landing sites, among these only three landing sites are sheltered and those include Msasani, Kunduchi, and Ununio. There are about five (6) Beach Management Units (BMU's). These are Msasani, Kunduchi, Kawe, Mbweni and Maputo. The Municipal also posses about 4 fishers associations found at Msasani, Kunduchi, Kawe and Ununio.

FISH FARMING AND FISH PROCESSING

There are approximately **50** fish ponds. The most common fish species being farmed includes Tilapia (*Oreochromis Niloticus*) and Catfish (*Clarias gariepinus*). There are approximately **50** fish butchers mainly located at Kijitonyama, Mwenge, Mwananyamala, Bunju, Kunduchi and Tegeta areas. Also some fisheries stakeholders are engaged in export and import of fisheries products. The most common fisheries products exported among others include crustaceans (crabs, prawns, lobsters) and the most imported fish species among others includes Tilapia and salmon (finfish).

2.9 NATURAL RESOURCES:

Forestry activities

The forestry activities in Kinondoni Municipal Council were to raise tree seedlings in Magomeni and Kawe tree Nurseries.

The main Forestry activities in the Municipal Council are;

Raising tree seedlings in Magomeni and Kawe Nursery

Distribution of tree seeds and polythene tubes to the Community Based Organisations Distribution of the tree seedlings to the planting sites

Providing extension services to the community based on forestry activities

Protection of soil erosion and Landscaping activities

Planting flowers and grasses in median space along double roads of the major city highways

Normally trees were planted on the following land categories;

Hazardous land -i.e. Sea beach

River valleys – i.e. Mbezi, Tegeta, Nyakasangwe and Mpiji rivers

Open spaces and agricultural land

Industrial and settlement areas

Institutions - i.e. Primary schools, secondary schools, Health centres Dispensaries and military areas

The tree planted on the land always varies in category depending on the purposes, such as;

Shade trees - i.e. Peltophorum spp, Azadirachta indica,senna siamea,Trechilia spp etc

Ornamental trees - i.e. Cordia spp, Terminalia spp, Polyalthia longifolia, Ashok Tree.etc

Fruit trees - i.e. Mangifera indica, Annona spp, Carica papaya etc

Water conservation trees - i.e. Ficus spp, Mangrove spp etc

Timber trees - i.e. Teak, Terminalia invorensis etc

The forest are Natural and Manmade, Natural forests are merely vegetation (naturally) of lowland forest with scattered dominant trees and bushes, tall grasses and mangrove forests especially along the coast and river estuaries . While the manmade forests are trees planted by Village/Mtaa government.

Trees Planting In Kinondoni Municipal Council

Year	Number of trees planted
2015/2016	873,500
2016/17 in progress	455,000

Natural Vegetation

The Kinondoni municipal Council has approximately 1,226.742 Hectares of natural vegetation this include Pande Forest which declared a forest reserve in 1950's. The area is located 15Km off Bagamoyo road. It was changed into Pande Game reserve in 1990's. The forest accommodates various species of wild games like monkies, birds and others. The forest is surrounded by several settlements like Mpiji magohe, Mpopo, Mabwepande and Msumi.

The Mangrove forest along the Indian Ocean shoreline and river estuaries offer ecosystem to the city and its vegetation provide good scenery and Attraction to the tourists.

The area of Mangrove forest is 189.5 Hectares.

The forests product like charcoal, firewood, timber and building poles are good sources of income to the residents but on the other hand these activities have led to the encroachment of Pande Game Reserve and mangrove forest. The Wildlife Division and Forestry division are carrying on regular patrol to enforce laws and offenders are sent to the court or paying sum of money to the Government as a fine

Beekeeping

Kawe, Mbweni and Kunduchi are the potential areas in beekeeping practices. There are about more than 300 beehives, among which more than 200 are modern bee hives and the rest are traditional beehives that produce honey and wax. Beekeeping staff is responsible for extension services and maintenance of law and order. The municipality through KICAMP Project supported Mbweni and Kunduchi CBOS with 106 modern Beehives

Mining Activities

Sand, gravel stone/boulders, aggregate, limestone and salt extraction are common mining activities. The last is non-finite while others are finite resources, which are exhaustible, thus their efficient extraction is essential. Mining activities are carried out under the provisions of Mining Act of 1998, which prohibits reconnaissance, prospecting or mining without mineral rights and without a written consent from the relevant authority.

A good score of Municipal residents engage in various mining activities including salt extraction, limestone, sand and coral, which are sold to different consumers in large and in small quantities. Such activities offer much of the needed employment opportunities and generate income.

The sector reduces unemployment to youth, women and citizens in general. It encourages self-help employment, by providing domestic building material Women, Youths and Children are involved in excavation of aggregates.

2.10 RECREATIONAL AND TOURISMS

The Municipal Council has gardens at Malolo areas. These gardens together with individual growers are centres for agro-extension services and selling of vegetables, tree seedlings and flowers to the community.

Culture, Sports and Games.

The overall activities done by Kinondoni Municipal Council under cultural section include:

- Arts groups, entertainment halls, sports association and bodies' registration.
- Supervision of community entertainment by providing entrainment permit.
- Supervision and mobilization of youth groups formation.

The major recreational and sports areas are scattered throughout the Municipality. Some are found in schools, institutions and community organizations. The young and old attend discotheques over the weekends and during public holidays. To deal with recreation, the Municipal Cultural Office has five important divisions: Arts, Youth, Game and sports, Antiquities and Arches.

The municipality has the following **Sports** bodies; such as Kinondoni Football Association(KIFA), Kinondoni Netball Association(CHANEKI), Kinondoni Traditional Games Association, Kinondoni District Basketball Association, Kinondoni District Volleyball Association, Kinondoni District Boxing Association, Kinondoni District Karate Association, Kinondoni District Pool Association, Kinondoni District Pool Association,

Sports fields

The main sports fields include the CCM Msasani and Makurumla, Bora Kijitonyama and Baraza Sports field Mburahati,Roman Catholic Church Manzese, where netball grounds are found, and other educational and Public institutions play grounds such as University of Dar es Salaam, People's Defence Force and Makongo Secondary School,Social Welfare institute,Postal Institute however thadee Municipality lacks a sports stadium of its own.

Social Halls

Social halls where people enjoy music in the Municipality. Kinondoni Municipal allocates more than 82 social halls categorised in three groups include group A which carries soundproof hall, Group B carrier social hall with no sound proof but operates in normal entertainment in the community, and C grade categorised within the community allocated around social services point, all of these social halls have been operates according to government instructions. Some halls categories in group A includes Double tree hall, Sleep

way Hotel, Kunduch beach Hotel, Bahari beach hotel, Budget hotel, Pecolo hote Jangwani see breez, and Maisha clubl. In addition to that, halls categorised in B grade are Makumbusho village, mawela social club, Mbezi Garden, New Vijana social Hall, , Mango arden, New Msasani Club, FM Kinondoni, Kilamuu hall, Smokies Tavern Msasani village, Stud Barber, Sun set flamingo hall, Sunset twiga and tembo hall, Msasani Beach Club, Dar live, Cine club, Belinda resolt,, Sinza Delux hall, Neighbony and Traveltine etc.

Arts section, deals with theatre arts, music and fine art. Theatre arts include Traditional Dances, Drama and film, as well as Music group include Choirs, Taarab, groups, Jazz Bands, Brass bend, Bongo fleva Hiphop etc. fine art include Handcraft, weaving, painting, welding, hair salon, sculpture etc. Some of Jazz bands and Taarab Music residing in Kinondoni Municipal include;

Jazz bands;

i.FM Academy (Wazee wa ngwasuma) ii.Acudo Impact iii.Diomond Music Entertainment iv.Twanga Pepeta Entertainment v. Bwagamoyo Sound vi.Stone music Sound,

Taarab Music;

i.East Africa Mellody ii.New Zanzibar Stars iii.Jahazi iv.Dar. modern Taarab and v..Wana East Coast.



Culture Group Entertainment at Makumbusho Ground

Inspite of having all the activities above, Kinondoni Municipal council has a team | called Kinondoni Municipal Council Sports Club (KMC Sport club) which is in a First Division in the Tanzania Footbal Federation.(TFF). Not only that in 2014, Kinondoni Municipal Council participated in the Coucil's Competition held in Morogoro, These competition called (shimisemita). These competition includes all Local government Authority such as Councills, and Cities all over our Country. Where by Kinondoni Municipal Council were represented by three clubs which are Football, netball and volleyball.

2.11 COMMUNITY DEVELOPMENT

Community Development is a process where people who live in proximity to each other come together into an organization to take collective action and generate solutions to common problems. It ranges from small initiatives within a small group to large initiatives that involve the broader community.or it is a grassroot process by which communities become more responsible, organize and plan together, develop healthy lifestyle options, empower themselves, reduce poverty and suffering, create employment and economic opportunities.

COMMUNITY DEVELOPMENT DEPARTMENT

Community Development, Gender and Children is one of the sectors below Kinondoni Municipality of the Department of Community Development, Social Welfare and Youth. Community Development section is responsible for implementing the following policies: -

- The Community Development Policy
- Child Development Policy
- Gender Development Policy
- Policies to reduce poverty
- National policy to control AIDS

In implementing the daily work of the Social Development Unit depth following responsibilities

- Social awareness and identify opportunities and barriers to development in their areas.
- Provide clarity and coordinate the implementation of the policy of the Ministry of Community Development Gender and Children.
- Facilitate the implementation of policies and programs for development projects in various sectors
- Collecting and analyzing various social, economic and geographic data and distribute them to various stakeholders in the development of the Community.
- Providing education for community leaders on leadership and good governance.
- Educate the community about the traditions and eradication of distorted customs to create a moral society.
- Encourage and educate the community on the utilization of local available resources they have to get rid of economic
- Encourage and educate the community about the conservation and preservation of the environment and natural resources.
- Manage subscriptions and coordinate the activities of NGOs
- To educate the public to know the roles and rights of children that shall contribute to their development.

2.12 COOPERATIVES

The Municipality has several types of cooperatives. These include: housing cooperative societies, rural primary society, industrial cooperatives, savings and credit societies (SACCOS), fisheries cooperative societies and service providers which are registered according to the Cooperative Act No. 20 of 2003.

Currently the Municipality had **121** cooperative societies, out of which **80** are active and **41** are dormant.

Types of cooperative Societies

Na	PARTICULARS	NUMBER OF COOPERATIVE SOCIETIES		
		ACTIVE	DORMANT	TOTAL
1.	SACCOS	73	37	110
2.	SMALL COOPERATIVES	0	0	0
3.	HOUSING	0	3	3
4.	SERVICE COOPERATIVES	7	1	8
	TOTAL	80	41	121

2.13 SOCIAL WELFARE

Is the section under Community development department dealing with integrated and comprehensive systems of social services, facilities, programmes and social security to promote social development, social justice and social functioning of the people

The services provided under this section have been classified into three major sections

a) Family, Child welfare and early childhood development services (The Law of marriage Act No. 5 of 1971, The Law of child Act No. 21 of 2009, The Anttrafficking in persons Act No. 6 of 2008.)

Some functions.

- -To help the people to identify family related problems
- -To provide professional counselling and guidance to families with matrimonial conflicts

- -To receive and scrutinize applications for running children's homes
- -To help communities to identify most vulnerable children for care, support and protection.
- -To plan for resettlement and /or reunification of displaced children with parents or Guardians.
- -To conduct rapid needs assessment for most vulnerable children (MVC).
- -To scrutinize applications for foster care and adoption services **b)People with disability and Elderly Services**(National Ageing policy 2003,National policy on disability 2004,The disabled persons Employment Act, The disabled persons (care and maintenance) Act

Some functions.

- To help communities to identify social problems related to disability and ageing
- To identify key actors who are responsible for provision of basic social services in the area.
- To receive and scrutinize applications for registration of homes for elderly and people which disabilities
- c) Juvenile Justice and Correctional services (Behavioural change and correctional services Act chapter 247, The of child Act No. 21 of 2009, The ant-trafficking in person Act No. 6 of 2008, Sexual offence and special provision (SOSPA) Act No 4 of 1998, Community services Act No 6 of 2002)

 Some functions.

- To help communities to identify potential situations that influence children to become in conflict with the law.

- To conduct seminars and training workshops to Urban and Rural communities with emphasis of juvenile justice.
- To supervise and offer technically/professional advise to institutions that deal with street children and drug abusers
- To contact with parents /guardian and other interested parties who may be helpful in the process of bail/custody where the accused person is child
- To prepare and write social inquiry reports and submit to the court

- To undertake continued counselling and guidance to juvenile delinquents and children in conflict with the law
- To advocate for fundamental human and children's rights specifically those who are in conflict with the law;- Provision, Protection and Participation

2.14 HIV/AIDS SECTOR

Kinondoni Municipal Council is implementing HIV and AIDS activities guided by the National Policy on HIV/AIDS (2001) and the Third National Mult-sectoral strategic Framework (NMSF) on HIV and AIDS (2013-17) with more emphasis on prevention.

HIV and AIDS interventions within the Council are coordinated by Mult-sectoral AIDS Committees which are, Council Mult-sectoral AIDS Committees (CMAC), 20 Ward Mult-sectoral AIDS Committees (WMACs) and 106 Mtaa Mult-sectoral AIDS Committees (MMACs)

The HIV/AID services are provided by both public and private health facilities. Such services include, voluntary counselling and testing (VCT), Treatment for AIDS patient with ARVs, Provides initiating testing and counselling (PITC), prevention from mother to child transmission (PMTCT), TB and HIV services, sexual Transmitted infection (STI), Home Based Care (HBC), Support to Orphans, People living with HIV/AIDS,VICOBA, HISA and other Vulnerable groups.

Table below shows HIV/AIDS services currently provided and number of Health facilities within the Municipality.

NO	TYPE OF SERVICES	NO. OF FACILITIES
1.	Voluntary Counselling and Testing (VCT).	27
2.	Provider Initiated Testing and Counselling (PITC)	57
3.	Sexually Transmitted Infection (STI)	27
4.	Antiretroviral (ARVs)	43
5.	Prevention from mother to child transmission (PMTCT)	67
6.	TB/HIV facilities	22

Table below shows HIV/AIDS services currently provided and number of people supported within the Municipality

NO	TYPE OF SERVICES	NO. OF SUPPORT
1	Voluntary Counselling and Testing (VCT).	36168
2	Provider Initiated Testing and Counselling (PITC)	167534
		ME - 68543
		KE - 98991
3	Sexually Transmitted Infection (STI)	45632
4	Antiretroviral (ARVs)	241885
		ME - 72356
		KE - 169529
5	People living with HIV and AIDs (PLHIV)	280836
		ME- 82228
		KE - 198608
6	Prevention from mother to child transmission	30,963
	(PMTCT)	
7	TB/HIV services	2310
8	Orphans supported	00
9	PL-HIV, Widows and Aged people	97
		ME – 19
		KE - 78

The council implement HIV activities in collaboration with 250 Civil Society Organizations (NGOs, CBOs, FBOs) which are active.

2.15 TRADE, MARKETING & INDUSTRIES;

The department is made up by 4 sections: namely: trade, Industries, Marketing and informal sector.

2.15.1 TRADE SECTION:

The trade section is mainly concerned with the following activities:-

- I. To issue business licenses under section ii(I) of the business licensing Act No. 25 of 1972
- II. To issue liquor license under Act No. 28 of 1968.
- III. To do inspection activities in retail shops, guest houses and other business place, under the respective laws and regulations.
- IV. To collect hotel levy (Guest house) under Act no 23 of 1972
- V. To run seminar to business stake holders to enable them run their business in a good and conducive manner.
- VI. To register taxis and Bajaji and motorcycl

Market information by wards

Walk	Market information by wards					
			2016			
NO.	WARD	MARKET			NO OF PETTY TRADERS	
		NAME	STALLS	KIOSKS		
1	Mzimuni	Magomeni	124	549	673	
2	Mikocheni	Mikocheni	29	20	49	
3	Kunduchi	Tegeta	610	314	924	
4	Kinondoni	Mtambani	176	192	368	
5	Kawe	Kawe	76	289	365	
6	Msasani	Msasani B/P	40	240	280	
7	Tandale	Tandale	75	550	625	
8	Hananasifu	Mkunguni	17	50	67	
9	Kijitonyama	Mwenge	22	45	67	
10	Kijitonyama	Makumbusho	118	236	354	
11	Makumbusho	Kisiwani	3	60	63	
12	Ndugumbi	Babati	0	45	45	
13	M/nyamala	Msufini	21	50	71	
15	Kijitonyama	Sinza II	95	34	129	
16	Msasani	Msasani	0	20	20	
		samaki				
	TOTAL		1,406	2,694	4,100	

For the time being the Municipal council has the strategies of constructing modern and improving the existing markets



Kisiwani market shed

2.15.2 INDUSTRIAL SECTION:

Industrialization on small and large scales is a common feature in the Municipality. Small-scale industry concentrates in domestic production sectors scattered throughout the Municipal and allocated mostly in residential areas. Individuals and groups of Tanzanians are engaged in production of a wide range of goods in this sector. Large-scale industries are located in the designated industrial areas of Mikocheni, Kunduchi, Kijitonyama and Wazo.

Number of Industries in Kinondoni Municipal Council by type and category

No	CATEGORY	TYPE	2012	2013	2014	2015
INO	CAILGORI	IIFE	No	No	No	No
1	Category " A'	Food processive	40	45	45	45
2	Category 'B'	Metal products &	22	22	22	22
		building aggregates				
3	Category 'C'	Wood (Furniture)	16	24	24	24
4	Category 'D'	Leather/Plastics	8	11	11	11
		products				
5	Category' E'	Coton products,	8	8	8	8
	_ •	textiles, garments				
6	Category F	Medicines & other	10	14	14	14
	TOTAL		104	124	124	124

Functions

- I. To supervise both small and big Industries in the Municipal
- II. To advise the government professionally areas for new development of Industries.
- III. To keep record in a good manner of Industries within the Kinondoni Municipal Council.

2.15.3 **INFORMAL SECTOR:**

Informal sector development:

Kinondoni Municipal Council is one of the Municipal Council in the City of DSM attracting a lot of immigrants from the Regions who flock in the Council in search of employment and trading opportunities. Most of them are primary and Secondary School leavers, graduates of higher learning Institutions and retired ones. As employment opportunities are few, most of these people are engaged in petty trade mostly in used clothes, bags, shoes, fruits, vegetable fresh and dried foods vendors.

They operate on road sides pavements of buildings and in illegal stalls and kiosks contrary to Kinondoni Municipal Council by laws and health regulations.

In 1995/1996 Kinondoni municipality's informal sector survey showed that 325,869 people were employed in the informal sector. One in every three households was involved in an informal sector activity in 2000/2001 as compared to one in every four households in 1990/1991. It also showed that 61 percent of the total households in urban areas are engaged in informal sector activities compared to 42 percent in 1990/1991.

Functions

- I. To supervise the running of business of the petty traders.
- II. To supervise production in the informal sector
- III. To run seminars to the business community.

Informal Sector business experience:

In most cases, the entrepreneurs have little experience and exposure to the challenging business regime and or export markets. As it is now, most of them have resorted to conduct businesses in their homes, streets and in open spaces.

The majority engage in the informal economic activities out of sheer necessity with social safety nets unavailable and family based safety nets stressed thin few of options for survival exist. At the same time, many business owners, which have the skills and financies for formalise, choose a strategy of remaining informal, as complying with laws, obtaining liceses, being exposed to formal regulation is seen as too costly, timconsuming and complex for most consider it worth their while.

As public entity, the Kinondoni Municipal Council is responsible for provision of various public goods and services within its jurisdification. The Municipality's strategic objectives include provision of decent, acceptable and good business premises to traders and their customers, while on the other hand we continue on pull-out of management, operation and maintenance of markets to improve lines/lives including alleviating poverty of traders by increasing sales and profits

Petty traders Development

The Kinondoni Municipal Councils in a bid to alleviate the problem of petty traders as well as in its effort of recognizing and respecting the economic contributions organized and allocated Petty in 24 markets.

Informal Sector Services:-

The services delivered to the informal sector actors within the Municipality are not sufficient, as such there is ever increasing need for storage facilities, market power leverage (market support) management assistance, training, purchasing/supply power, organizational, technology and advocacy for better and improved performance.

Facilities;

The municipal council has constructed new modern markets at Makumbusho and Kawe, however the municipal plan is to improve the available markets by building more sheds and stools and increase the number of these modern markets

The challenges in developing the informal sector include:

- Inadequate knowledge in the dynamics of the informal sectors.
- Inadequate strategically located areas for allocating to the informal sector operators.
- Inadequate capital, which is easily accessible by the informal sector.
- Inadequate capital to develop the few available areas.
- Provide necessary facilities; insure hygiene and better health to users.

2.16 REVENUE ENHANCEMENT

One of the key functions of the Municipality is to attain a revenue level, which matches the costs levels in service delivery.

The major sources include: City Service Levy, Property Tax, Business license fees, Land rent, Central bus stand fees, Revenue from renting of houses, Market stalls/slabs dues, Guest Houses Levy, Building permit Fees, Parking Fee, Taxi license fee, Health facility user charges, Revenue from renting of assets and Billboards

MUNICIPAL OWN SOURCES REVENUE COLLECTION FROM 2007/8 - 2015/16

YEAR	BUDGET	ACTUAL COLLECTION	PERCENTAGE
2007/2008	8,200,000,000.00	8,804,893,323.63	107
2008/2009	10,730,400,000.00	9,661,147,331.00	90
2009/2010	12,789,200,000.00	11,098,882,853.00	87
2010/2011	16,977,332,000.00	13,582,608,208.00	86
2011/2012	18,272,798,000.00	19,148,645,851.00	105
2012/2013	20,712,491,590.00	21,262,670,115.00	103
2013/2014	36,165,880,537.00	35,504,988,267.79	98
2014/2015	37,627,797,677.00	39,021,664,926.47	104
2015/2016	46,106,705,000.00	48,237,934,164.85	104

The two sources of revenue namely property tax and business license contribute more than (50%) of the revenue budget. Despite of the above, some of the revenue sources have been abolished.

The Municipality need to increase its efforts to improve property tax collection and identify other potential area for investment purpose in order to generate more income. Under collection indicates the need to identify a comprehensive list of revenue payers and a more accurate system of projecting the magnitude of collectable revenue as well as developing a computerized tax collection system that is integrated with spatial based information for the purposes of easily identification and follow-ups of the taxpayers.

2.17 FINANCIAL SERVICES

The major financial services available in the Municipality are the National Bank of Commerce (NBC), National Micro Finance bank (NMB), Tanzania Postal Bank, Akiba Commercial Bank, Access Bank, Azania Bank, Efatha Bank Ltd. Kinondoni Municipal Council operates some credit facilities targeted to women and youths. These include, Kinondoni Women and Youth Development Funds (KWYDF), Women Development Funds (WDF) and (Village Community Bank) VICOBA through Kinondoni Youth Employment Network for Urban Renewal (K-YEN-UR). The credits are provided to individuals as well as groups.

Financial Institutions by Location.

Na	Institution	Location	Ward
1	NBC	Mbezi Beach	Kawe
2	NBC	Kawe	Kawe
3	NMB	Magomeni	Mzimuni
3	NMB	Mwenge	Kijitonyama
4	Postal Bank	Millenium Tower	Mikocheni
5	CRDB	Millenium Tower	Mikocheni
6	Akiba Commercial Bank	Makumbusho	Kijitonyama
7	Stanbic Bank	Mikocheni	Mikocheni
8	Dar es Salaam Community Bank	Usalama(Magomeni)	Magomeni
9	Exim Bank	Tegeta	Kunduchi
10	Access Bank	Kijitonyama	Kijitonyama
11	Azania Bank	Mwenge	Mikocheni
12	Efattha Bank	Mwenge	Mikocheni
13	NMB	Tegeta	Kunduchi
14	Barclays	Hananasif	Hananasif
15	BOA	Mwenge	Kijitonyama
16	CONVENANT	Millenium Tower	Mikocheni
17	NMB	Tegeta	Kunduchi
18	CRDB	Magomeni	Magomeni

2: Other financial institutions

Na	Institution	Location	Ward
1	FINCA	Magomeni	Mzimuni
2	PRIDE	Magomeni	Magomeni

2.18 INVESTMENT

Investment refers to any physical or tangible assets or sometimes is the utilization of resources in order to increase income or production output in the future.

The Kinondoni Municipal Council has many interesting assets (area/land) with favourable indicators for further development, by developing these areas the council could generate big income and as a result could modernize its social services and eradicates all problems concerning with social services within the Municipality. There are various Areas which can be used for Investment as mentioned bellow:

- 1) Magomeni and Kinondoni Areas.
- 2) Bus terminals at Makumbusho and Morocco.
- 3) Beaches in Oysterbay and Msasani.
- 4) Gardens in Kawe and Magomeni.
- 5) Africa Sana new market and Mwenge Jeshini New Market areas.
- 6) Areas in the 20,000 Plots Project which are reserved for social services i.e. Markets, open spaces, play grounds etc.
- 7) Residential houses at Oysterbay.
- 8) Areas in Tandale, Magomeni, and Msufini Markets.
- 9) Auction activities Areas.
- 10) Car parking areas, for example at Namanga, Oysterbay beach and area Near Commission for Science and Technology building.
- 11) Kunduchi quarries for minor settlement proposal.
- 12) Stock shares in business companies e.g. TBL, TCC.
- 13) Hotels: Zanzibar (beach plot).
- 14) Mbudya, Fungu Yasin, Pangavin and Bagamoyo Islands.
- 15) Mabwepande Satellite Town

Areas which are given first priority:

Although there are many interesting areas for investment within the Municipality, the council foresees tangible areas which if first invested could bring quick economic returns to the Municipality.

Such areas are as follows:-

- 1. Old areas in Magomeni and Kinondoni.
- 2. Mwenge, Makumbusho and Morocco.
- 3. Oysterbay and Msasani beaches.
- 4. Kawe and Magomeni Gardens.
- 5. Areas for Tandale, Magomeni and Msufini Markets.
- 6. Parking areas.
- 7. Oyster bay residential houses
- 8. Mabwepande Satellite Town



Oysterbay residential houses



Investment Buildings at Makumbusho

Strength of Kinondoni Municipal Council on Investments

- > It has sample land that can support investment of various types from Real Estate to Manufacturing.
- ➤ It hosts some national symbols such as one of the oldest and largest East African universities; the University of Dar es Salaam, residents of the largest proportion of civil servants and industrial workers of Tanzania.
- > It is the main entry point of Dar es Salaam whereby the Morogoro Road now transports the largest portion of cargo and passengers within and outside Tanzania.
- ➤ The Municipal has a well established information technology (IT) program and is the leading Municipality in the country to invest in IT application. Major initiatives are from its own revenue sources. The district has a website (www.kinondoni municipality.go.tz); most senior officers in the Municipality are now computer literate and have access to at least a desktop computer.

2.19 INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)

The Kinondoni Municipal Council realized the effectiveness and potentials of Information Communication Technology (ICT) to be used in supporting quality service delivery. The Municipality decided to use ICT and integrate in its organization structure for the need of moving from manual papers to digital (soft copies) aimed at reducing cost and time for service delivery. The implementation of the ICT as a strategic element was done initially 1999 like a project but in 2000 was integrated into the organization as a Unit reporting to Municipal Director dealing with crosscutting issues of information Communication Technology (ICT).

Objective of ICT at Kinondoni Municipal Council

The Objective of ICT is building KMC as an information community and to support the process that requires a technology infrastructure to reach out all parts of KMC offices and community. The idea of strengthening ICT came after facing a number of problems in delivering services to the communities. The problems include:

- 1. lack of proper and accurate data
- 2. poor record keeping
- 3. lack of transparency on major revenue resources and weak information sharing among the department
- 4. unstable electricity that makes unstable service delivery
- 5. computer they are still expensive basing on Gipsa prices makes other department to cut off the use of computers as the tool for doing work
- 6. lack of enough budget for network repair and upgrading
- 7. lack of initiatives for other heads of department on the proper and effective use of ICT in service delivery to the community
- 8. office environment in our municipal is not friendly to ICT tools since it contains dusts, heat, and office is crowded
- 9. Barrier to adoption the use of online systems especially for payments, and inventory systems
- 10. Interference from other department of ICT technique issues
- 11. Lack frequent training due to Technological change`

12.Lack of incentives to ICT staff

Who support ICT at Kinondoni Municipal Council sponsorship of IICD (

Like other Departments ICT is highly supported by KMC authority, however during initialization of ICT unit at KMC, The Tanzania Commission for Science and Technology (COSTECH) was support us technically indifferent issues such as developing, maintenance and hosting our Website and other networking issues under the International Institute for Communication Development in The Netherlands), the KMC staff, Citizens and other Government Institutions are eager to support positively the use of CT tools in daily activities at KMC.

Nowadays, ICT department at KMC run under its own feet with well qualified staffs who supports develops simple applications, database systems, and other ICT activities such as networking, website maintenance

and updating also supporting all systems from central governments such as LAWSON, LGHRMIS EPICOR and MOLIS. Also we support the departments such as town planning and construction on the issues of spatial technology using – GIS and land sales

- ICT department supported by Tanzania government agency for internet delivery in which now we have joined in lowest internet price (Regional infrastructure network RCIP) in which municipal now can afford to purchase **4mbps** bandwidth for internet service
- For electronic payment systems MAXCOM AFRICA through maxmalipo collects all taxes through their integrated systems which connected to all banks and all cellular companies such as Vodacom (payment through M-PESA), tiGO (payment through tiGO-PESA) and Aitel (payment through Airtelmoney)

Also maxcom Africa has equipped EFD for all 34 wards, streets and all market places .

Municipal network

Initially 1999, KMC network was able to serve 10 to 50 clients but now it can serve up 7

00 clients due to effective network infrastructure available

KMC has two network infrastructure Local area network (LAN) and Wide area network (WAN). KCM LAN connects all offices to make sure there is internal information dissemination and availability of all systems hosted within Municipal server (local systems and make easy accessibility of services to all staffs.

Local area network of KMC made up with two technologies OPTIC FIBRE PATH and using UTP CABLES, all these two routes join to establish giant and effective LAN with our municipal. The LAN accessories used includes one Cyberoam security system ,Cisco router, 10 switch of Trend net, 16 Patch panel, 2 telephones Panasonic and one wireless equipment that cover a radius of 2 kilometer. The Municipal also has two rack cabinet one is for switch and other network devices and other is for servers.

Also KMC connected through Wide area via TTCL using optic fibre in which we can access others simply and easily, systems such as LAWSON and EPICOR reach municipal through dedicated optic fiber direct from TTCL.

ICT DEPLOYEMENT

Many staff has been trained in basic computers to enable simple operations and use of computer systems, about 6,776 employees has been attended computer courses out of about **8,254** employees.

Also ICT unit has conducted different workshops on effective use of ICT in reducing cost and quality delivering of service.

COMPUTER AND SYSTEM MAINTANANCE

We offer maintenance services for all computers and ICT tools to insure there is effective use of those tools. At this moment

Having a strong network, the council has Internet service of currently 4.Mbps obtaining from TTCL, the distribution is done by a Cisco router (Cyberoam security) comparing to six years ago which was 128Kbps from COSTECH and distribution was done by hub.

The use of ICT in KMC is growing quickly looking on functions which has been employed in ICT technologies. Presently there is a well organized website that made of PHP and joomla technology, the domain name has been changed from www.kinondonimc.go.tz. Email address is available in a good server configured using Ubuntu (Linux) and other database software like MYSQL and java script. The server for website is shared with email Address.

Municipal systems

The Kinondoni Municipal Council has managed to computerize most of its revenue sources and integrated in one server called Municipal revenue Collection Manager (MRECOM) in this server there are following systems:

Billboards

Property tax

Business license

City service Levy

Geographical Information System and

Land sales Information system

Hotel Levy

There also other systems which are used by Municipal economists for budgeting and data collection from Wards, which are PlanRep and Local government Monitoring Development (LGMD) respectively

In collaboration with Ministry of Land Housing and Human settlement—the Municipal has MOLIS for land rent and EPICOR for financial transactions under facilitation of Ministry of finance. There also employees' database of LAWSONS connected direct to Presidents Office Department of Civil servants Management and Government Human Resource Information System which has been prepared by TAMISEMI.

Having the mentioned systems the Council have electronic back up system and some of back up devices that are used like tape drive, and external hard disk. And also has power back up system of generator and UPS 3000KV.

KMC servers

The Kinondoni Municipal Council store data in servers where employees access data through application servers. There are thirteen (13) servers, eleven (11) are kept at the server room in server cabinet at KMC headquarter, one server hosted at COSTECH for email and website, one server is in ICT room used for the purpose of anti virus updates in the network.

Services offered electronically by KMC

Bank payments from CRDB

Billing system of MRECOM system

Community suggestions received through electronic box within website

Spatial identification (GIS) of tax payers

Information sharing among Departments due to presence of LAN and internet communication

Guidelines for ICT management at KMC.

The ICT policy and ICT strategic plan has been prepared in order to guide the council operations and management of ICT systems and equipments. Inventory of ICT equipments and maintenance is done after every three months and cross check devices that are always connected to UPS. The programs for computer security applied to Kinondoni are Kaspersky and Escan.

3 SECTORAL STRATEGIES FOR IMPROVEMENT OF SERVICE DELIVERY OVER THE NEXT TEN (10) YEARS:

This section focuses on some of the strategies, which Kinondoni Municipal Council will use in order to improve the services delivery as its core objectives.

Strategic Objectives and Strategies:

Under the Local Government Reform process the Kinondoni Municipal Council involved its stakeholders in the formulation of strategies and key result areas. A number of strategic objectives to be reached were set in each of the key result areas. The key result areas classified into four categories: -

- Good governance
- Revenue enhancement
- Capacity building
- Service delivery.

Good governance:

This strategic objective will be achieved through

 Strengthening the administration of human resources and put in place a new organization structure and effective human resources systems.

- o Creating an environment, which is conducive to good governance, which will be implemented through reviewing the current administration arrangements?
- Conducting seminars on good governance for councillors, management team and staff at all levels.
- Making the council more effective through improving the relationship between councillors and management team and the staff in general.

Revenue enhancement:

The major focus on revenue enhancement will be towards increasing the amount of revenue collected through:

- Widening the revenue base
- Maximizing donor assistance
- Utilizing the benefits and potentials of Information and Communication Technology in revenue planning, collection and management as an ecommerce and e-business model.

Capacity Building:

Capacity building will aim at equipping the council with capabilities, which will match the demand for quality services through:

- Equipping staff and councillors with skills required making decisions and managing service delivery.
- o Purchasing the essential tools and equipment
- o Establishing good relationship between the Municipal Council and:
 - The three Authorities in the City of Dar es Salaam
 - The Central Government
 - Mass media
 - Donor agencies
 - Community and
 - Key Stakeholders and other development partners.

Coordination of Municipal Councils functions and Stakeholders participation:

The Municipal Council will coordinate the services that are provided by other service providers:-

- Setting Standards
- Monitoring compliance to Government Standards.
- Introducing the state of the art in performance.
- Putting in place Mechanisms for facilitating effective and meaningful participation of the Stakeholders in the service delivery.
- Establishing an institutional framework for working out mechanisms for cooperation between the Municipal Council and other service providers and public at large as an e-governance model.

Service Delivery:

Waste Management:

 Construction of a sanitary landfill in Kisopwa and provision of necessary equipment for final disposal operations

- Promotion of more public cooperation through awareness creation programmes
- Supply of more appropriate equipments for streets/road sweeping, refuse collection and transportation
- Organization of intermediate treatment and recycling activities programs
- Construction and rehabilitation of storm water drainage
- o Rehabilitation and expansion of public sewerage systems
- Capacitating cesspit emptying services

Road Services:

- Improvement of Road Services by 80%
- To make the Municipal Roads passable throughout the year by 80%
- o To install street lights by 80%
- o To cultivate maintenance culture by providing adequate funds.
- o To enhance bus terminal services
- Strengthening the private sector investment in transportation services

♦ Fire and Rescue Services:

 Cooperation with the Dar es Salaam City Council and other Municipalities in improving Fire and Rescue Services in the Municipality by establishing Fire Brigade capable of handling fire and rescue emergencies.

Planning Management & Coordination of Municipal Plans:

- o Modernize Planning by integrating environmental issues into the overall planning and development process.
- Data Collection, processing, Analyzing, storage and Dissemination.
- o Improvement of Services Coordination
- o To build and strengthen the capacity at Municipal level to address urban violence, delinquency and crime prevention.

Markets:

- o To improve market services by involving other stakeholders
- To have a modern market rendering quality services to the Residences

Health:

- Improved community health services and education through health committees.
- Control of communicable and non-communicable diseases such as Malaria, HIV, TB.
- Control of Epidemics and Endemics
- o Improved maternal and child health services.

♦ Education:

- o Improvement of Teaching and learning environment
- Increase of pre-primary schools
- o Provision of equal education opportunities to male and female
- o Improvement of pupils welfare
- Improved vocation education
- o Improved adult education
- o Improved cultural and sports activities
- Expanded secondary education

♦ Urban Planning:

- Existence of Sustainable land use plans through participatory planning approaches
- o Increase the number of Planned and Surveyed areas.
- Improve un-planned settlements through Community Infrastructure Upgrading Programmes
- To establish and strengthen the geographic information system (GIS)
- o Increased capacity in property valuation and management
- o Redevelopment of Magomeni and Kinondoni Government quarters

Natural Resource:

- Improvement of green belt and development of Beaches for tourist attractions
- o Improvement of sustainable fishing techniques
- Sustainable forest harvesting methods
- Management of conservation of Coastal Zones
- o General Sustainable methods of Natural resources management.

Legal Services:

- o Existence of Ward tribunals and en-forcement of by-laws
- Raised Stakeholders awareness on Ward tribunals
- o Reviewed Municipals by laws.
- o Compliance of by-laws in all transactions

Water Supply:

- Management and improvement of clean and safe water supply
- o Construction of more deep wells in the peri-urban areas.
- o Proper utilization of water committees' liasing with City Water.

Community Development:

- Functioning CBO's addressing Community needs
- Increased capital and loans
- Improved Day care services
- o Improved social welfare

Informal Sector development

- To improve and develop economic activities in the informal sector.
- o To uplift the living standards of households through income generation activities.
- To enhance the capabilities of informal groups in terms of women empowerment and assured access to regional and world markets.
- To collect and disseminate possible data and information to support the informal sector

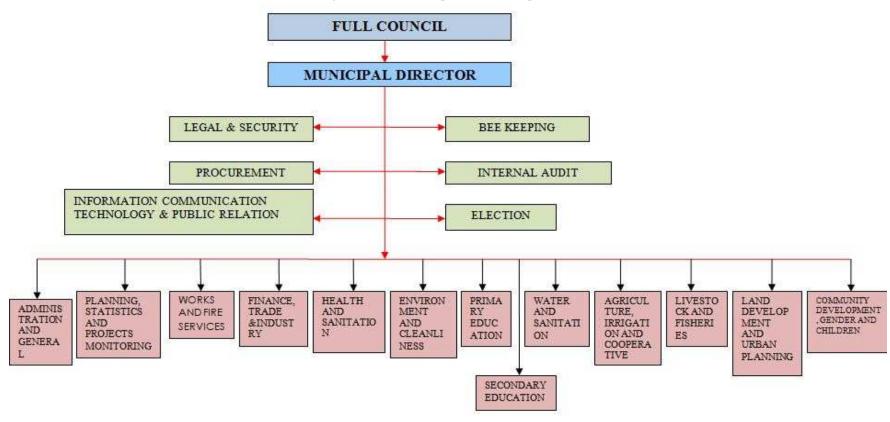
Cooperatives:

- Expanded Capital and Markets
- Strengthened and modernized Cooperative Societies and increase of new ones.

◆ Information and Communication Technology (ICT) development:

- Establish the technical infrastructure to facilitate communication, dissemination of information electronically and automation of key business functions.
- Establishment and implementation of Customer Service system to handle inquiries, requests, complaints etc. as an e-governance model
- Improve and implement sound financial management system to include Expenditure Accounting and Revenue collection and Billing systems.
- Establish a Geographic Information System
- o Provide ICT training to Municipal Employees and awareness sessions to other stakeholders.
- o To improve the collection, processing and access of Health information to support-e-governance.
- o To improve the collection, processing and access of Health information to support-e-governance.
- To improve the collection, processing and access of education information to support e-governance.

MUNICIPAL ADMINISTRATIVE STRUCTURE



MUNICIPAL POLITICAL STRUCTURE:

