MURANG'A COUNTY GOVERNMENT



ANNUAL DEVELOPMENT PLAN 2016-2017 FINANCIAL YEAR



AUGUST 2015

County Vision and Mission

Vision

To be the leading county in socio-economic transformation

Mission

To transform the county through participative, equitable and sustainable development initiatives for the benefit of all

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INTRODUCTION

This is the third county annual development plan (ADP) prepared since the inception of county governments in Kenya. The first one was for 2013/2014 financial and it was implemented with a lot of challenges because that is the time when new systems were being put in place. The second one is under implementation and it is expected to be fully implemented at the closure the financial year. Implementation of the third annual DP will is set to begin from the month of July 2016 assuming that the National Treasury will disburse funds early enough.

1.0 BACKGROUND INFORMATION

1.1 LOCATION AND SIZE

Murang'a County is one of the five counties in Central region of the Republic of Kenya. It is bordered to the North by Nyeri, to the South by Kiambu, to the West by Nyandarua and to the East by Kirinyaga, Embu and Machakos counties. It lies between latitudes 0° 34' South and 1°7' South and Longitudes 36° East and 37° 27' East. The county occupies a total area of 2,558.8Km².

Figure 1: Location of Murang'a County in Kenya



Source: County Development Planning Office, Murang'a- 2013

1.2. PHYSIOGRAPHIC AND NATURAL CONDITIONS

1.2.1 PHYSICAL AND TOPOGRAPHIC FEATURES

The county lies between 914m above sea level (ASL) in the East and 3,353m above sea level (ASL) along the slopes of the Aberdare Mountains in the West. The highest areas in the west have deeply

dissected topography and are drained by several rivers. All the rivers flow from the Aberdare ranges to the West, South Eastward to join Tana River.

The topography and geology of the county is both an asset and liability to the county's development. The highest areas form the rain catchment areas from where most of rivers draining the county originate. The terrain is dissected creating the menace of landslides and gulley erosion. The numerous streams and valleys necessitate the construction of numerous bridges to connect one ridge to the other; construction and maintenance of roads are therefore made difficult and expensive. Soils emanating from the volcanic activity are generally fertile and important for agriculture. The slopes in the rich volcanic soils on the higher altitudes are particularly suitable for tea growing.

1.2.2. ECOLOGICAL CONDITIONS

The county is divided into six agro ecological zones. The agro ecological zone one consists of the highest potential zones where forestry, tea and tourism industry form the most important economic activities. Agro-ecological zones two and three are the lowlands east of Aberdares and are generally suitable for both coffee and dairy farming. The flatter area of Makuyu division of Maragwa constituency is characterized by arid and semi-arid conditions. This forms the agro ecological zones 4, 5, and 6. In these zones coffee and pineapple plantations thrive by irrigation.

1.2.3. CLIMATIC CONDITIONS

The County is divided into three climatic regions: The western region with an equatorial type of climate, the central region with a sub-tropical climate and the eastern part with semi-arid conditions. The long rains fall in the months of March, April and May. The highest amount of rainfall is recorded in the month of April, and reliability of rainfall during this month is very high. The short rains are received during the months of October and November. The western region, Kangema, Gatanga, and higher parts of Kigumo and Kandara, is generally wet and humid due to the influence of the Aberdares and Mt. Kenya. The eastern region, lower parts of Kigumo, Kandara, Kiharu and Maragwa constituencies receive less rain and crop production requires irrigation.

1.3. ADMINISTRATIVE AND POLITICAL UNITS

1.3.1 ADMINISTRATIVE SUBDIVISIONS (SUB-COUNTY, DIVISIONS AND LOCATIONS)

Administratively, the county is divided into seven constituencies, namely, Kiharu with a total area of 409.8 square kilometres, Kangema with a total area of 173.6 square kilometres, Mathioya with a total area of 351.3 square kilometres, Gatanga with a total area of 599.0 square kilometres, Kigumo with a total area of 242.1 square kilometres, Kandara with a total area of 235.9 square kilometres and Maragwa with a total area of 466.7 square kilometre.

The table 1, below shows the area and administrative units of Murang'a County by constituency.

Constituency	Land Area(Km ²)	No. of Sub- Counties	No of Divisions	No. of Locations	No. of wards
Kiharu	409.8	2	7	19	6
Kangema	173.6	1	2	10	3

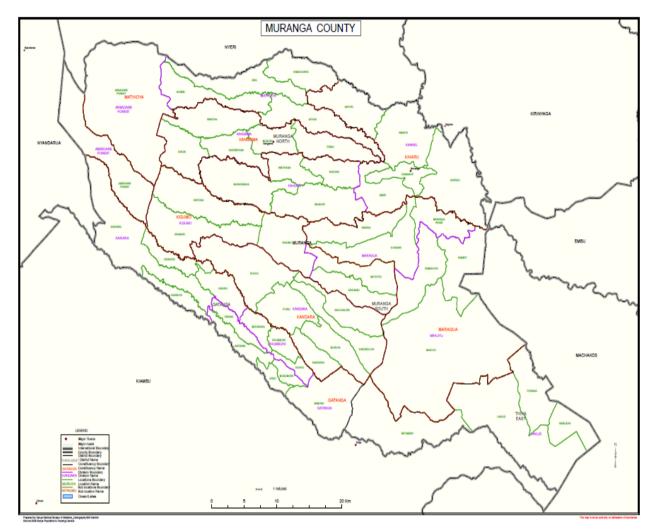
 Table 1: Area and Administrative Units of the County by Constituency

Gatanga	599.0	1	7	19	6
Mathioya	351.3	1	4	12	3
Kigumo	242.1	1	3	11	5
Kandara	235.9	1	3	9	6
Maragwa	547.2	1	3	11	6
Total	2,558.9	8	29	85	35

Source: County Development Planning Office, Murang'a (2012)

The County has seven constituencies namely Kiharu, Kangema Gatanga, Mathioya, Kigumo, Kandara and Maragwa. Kiharu Constituency covers Kiharu and Kahuro sub counties while Mathioya covers Mathioya Sub County, Kangema covers Kangema Sub County, Gatanga constituency covers Gatanga Sub County and part of Thika East Sub county, Kigumo covers Kigumo sub county, Kandara covers Kandara sub county and Maragwa covers Murang'a South sub county.

The county has 35 electoral wards whereby Kiharu, Gatanga, Kandara and Maragwa constituencies have the highest number of electoral wards with six wards each. They are followed by Kigumo with five wards. Mathioya and Kangema constituencies have the least number of electoral wards with three each. The map below shows the constituency boundaries:



Source: Kenya National Bureau of Statistics- 2013

1.4. DEMOGRAPHIC FEATURES

1.4.1 POPULATION SIZE AND COMPOSITION

The 2009 Population and Housing Census recorded a population of 936,228 persons for Murang'a County consisting of 451,751 males and 484,477 females and a growth rate of 0.4 percent per annum. This population is projected to rise to 965,476 in 2015. However it should be **noted that** these figures do not include the population by age cohorts for four locations (Kakuzi, Ithanga, Mitumbiri and Ngelelya) which are administratively in Kiambu County as per census report of 2009. The male: female sex ratio for the county is 48:52. The higher female population in relation to male could be attributed to high male emigration to other counties and towns in search of employment and business opportunities.

Table 2 below shows the population projections for special age groups in Murang'a County for the year 2009, 2014 and 2015.

Age Groups	2009 (Cer	nsus)		2014 (Projections)			2015 (Projections)		
Age Gloups	М	F	Т	М	F	Т	М	F	Т
Under1	21,918	21,524	43,442	22,361	21,959	44,320	22,450	22,047	44,497
Under 5	70,351	68,573	138,924	71,772	69,958	141,730	72,060	70,239	142,298
Primary School Age 6-13	96,441	94,706	191,147	98,389	96,619	195,008	98,784	97,006	195,790
Secondary School Age 14-17	42,813	42,091	84,904	43,678	42,941	86,619	43,853	43,113	86,966
Youth Population 15-29	117,557	119,762	237,319	119,932	122,181	242,113	120,412	122,671	243,083
Reproductive Age –female 15-49									
	-	228,022	228,022		232,628	232,628		233,561	233,561
15-64(Labour Force)	247,791	273,594	521,385	252,797	279,121	531,918	253,810	280,240	534,049
65+	27,002	35,997	62,999	27,547	36,724	64,272	27,658	36,871	64,529

 Table 2: Population Projections for Selected Age Groups

Below is an analysis of the special age groups population (selected) as depicted in table 2 above.

Under 1 Year (infants): This age group had 43,442 persons in 2009 constituting a 4.6 percent of the total population. It is projected to rise to 44,497 persons in 2015. There are more male infants than females indicating a different pattern in the male: female ratio compared to the total population. This may also affect the focus areas in planning for resources to support this age group. These include provision of post natal care services including immunization programmes and pre-school facilities and services.

The Under Five Years: This age group which includes the pre-school going children is projected to be 142,298 persons in 2015 and are projected to rise to 143,441 persons in 2017. It is important to note that the male population is also more than the female in this age group. This population will require more investment in pre-school education such as expansion of pre-school facilities and employment of ECD teachers. Also the health demand is expected to increase since the children under five years require more of health care services than the other age groups.

Age group 15-29 years (Youthful): The youthful population in the county is projected to be 243,083 persons in 2015, constituting a 24.9 percent of the total population. This age group is estimated to have 245,036 persons in 2017. This implies that there is need to establish youth polytechnics to cater for the proportion that will not qualify for secondary and tertiary education. There will be also need to create employment and other income generating opportunities for this age group.

Age group 15-49 years (Female reproductive age): This age group represents the productive/child bearing age group and is instrumental in determining the total fertility rate and the population growth rate of the county. In 2015, there will be 233,561 persons in this age group, constituting a 24.2 percent of the total population. It is estimated to have 235,437 persons in 2017. Measures should therefore be taken to provide adequate reproductive health services to meet the rising needs of the female reproductive age group in this plan period.

Age group 15-64 years (labour force): This population will account for 534,049 persons in 2015, comprising 55.3 percent of the total population. It is projected to be 538,339 persons in 2017. The biggest challenge for this age group is to create adequate gainful employment opportunities to enable them contribute meaningfully to economic and social development. Further, it calls for diversification of the economy from agriculture to other sectors by setting up of cottage industries and encouraging growth of the *Jua Kali* Sector. More government (National and county) resources are being channelled to this age group including Youth Enterprises Funds and women enterprises and Uwezo funds to enable them create more employment opportunities for the youth and women.

The planned projects in this document are going to benefit all these age groups directly or indirectly once implemented.

2.0 PLANNED PROJECTS/PROGRAMMES

The matrix below shows the planned projects and programmes, their objectives, budget for the year, target, M and E indicator and description of activities.

72.1 MINISTRY: EDUCATION AND TECHNICAL TRAINING.

2.1.1 SECTION: ECD

PROGRAMME/P ROJECT NAME/AND LOCATION	OBJECTI VE(S)	BUDGE T/ ESTIMA TED COST (Ksh.)	PRIOR ITY RANKI NG	TARGE T	M&E INDICA TOR	DESCRIP TION OF ACTIVIT IES
Renovation of County ECD office and Kandara, Gatanga, Maragua and Kangema sub county offices	To provide a county ECD office for service delivery	4M	1	1 county office	Renovate d county ECD office	- Constructio n of sanitary area - Partitionin g -Painting -Tiling -Security doors and windows -Electric wiring -Termite fumigation
Construction of 2 new ECD classrooms in (1) one ECD centers per ward.	To provide suitable learning classrooms for ECD pupils	49M	2	All wards in the county	Construct ed classroo m	Levelling constructio n
Repair and refurbishment of 3 existing ECD centers per ward	To provide suitable learning classrooms for ECD pupils	30M	3	All wards in the county	Repaired classroo ms	-Painting -Flooring -Security doors and windows -Electric wiring -Termite fumigation -Plastering -Roofing
Construction of 3 ECD toilets per ward	To provide safe sanitary places for	25M	4	All wards in the county	Construct ed toilets	Digging pit Constructio n

	ECD pupils					
Provision of chain link fencing in 2 feeder ECD centers per ward	To provide security for ECD centers located outside primary schools	35M	5	2 centers in each ward	Fenced ECD centers	-Digging holes for the pole -Fixing the fence
Provision of water harvesting facilities and storage tanks in 4 schools per ward	To provide clean drinking water in centers located in dry parts of the county	15M	6	4 centers in each ward	Centers with safe drinking water	-Roofing -Levelling tank area - Constructin g drainage -Gutters
Construction of ECD training center	To provide the county with a center to train ECD teachers	20M	7	I county college	College with training facilities	-Clearing -Levelling - Constructin g - Fumigating -Fencing
Connection and wiring of 3 YPs for electricity	To increase enrollment in YPs	1M	8	Mithini, Nginda, Gachara ge and Kamung anga	Availabil ity of power	-wiring of power cables - application to Kenya Power -payement of connection fees -power connection
Construction of two classrooms	To improve the quality of training	5M	9	Ithiru, Kahuro,	Completi on certificat es	Preparation of BQs -Awarding of tenders - Constructio n
Renovations of 10 YPs	To improve the quality of training	20M	10	Kangem a, Gachara ge, Thuita,	Completi on certificat es	- Preparation of BQs -Awarding of tenders

				Kiiriang oro Kahuti Mukang u Ithiru Nginda Kahuti Kamung anga		- Constructio n
Procurement of 60 plastic water tanks	To provide reliable source of water	6M	1	All public YPs	Delivery notes	- Requisition s -Tendering - Distributio n to YPs
Developing Tests (Exams)	Develop and administer County examinatio ns termly basis for pupils of class one to eight. Improve the education standards in the County	40M	12	Opener 6-8 midterm 4-8 End term 1-8 Form Four Predicto r Exam for all form four students		Preparation of examinatio ns -Printing and -Supply
Administration of examination and Analysis	Enhance and strengthen team work among stakeholder s	10M	13	Qasos DEOS TAC tutors TB Larners		Examinatio n administrat ion
Motivation of teachers and pupils	Increase access and equity among all pupils in the County Build a competitiv e spirit among the	6M	14	All learners and Teacher s in the County	Conducti ng an education Day for the County	Provision of incentives to both teachers and learners.

2.1.2 DEPARTMENT: YOUTH POLYTECHNICS (YPs)

PROJE	OBJECTI	BUDGET/ESTI	PRIOR	TARGE	M & E	DESCRIP
CT	VES	MATED COST	ITY	TAKGL	INDICA	TION OF
	V LS	(KSH)	RANKI	1	TOR	ACTIVITI
		(КЭП)	NG		IUK	ES
Connecti	То	1m	1	Mithini,	Availabili	-wiring of
	-	Im	1	,		U
on and	increase			Nginda,	ty of	power
wiring	enrollment			Gachara	power	cables
of 3 YPs	in YPs			ge and		-application
for				Kamung		to Kenya
electricit				anga		Power
У						-payement
						of
						connection
						fees
						-power
						connection
Construc	То	5m	4	Ithiru,	Completi	-preparation
tion of	improve			Kahuro,	on	of BQs
two	the quality				certificate	-award of
classroo	of training				S	tenders
ms						-
						construction
Renovati	То	20m	3	Kangem	Completi	-preparation
ons of	improve			a,	on	of BQs
10 YPs	the quality			Gachara	certificate	-award of
	of training			ge,	s	tenders
				Thuita,		-
				Kiiriang		construction
				oro		
				Kahuti		
				Mukang		

				u Ithiru Nginda Kahuti Kamung anga		
Procure ment Of 60 plastic water tanks	To provide reliable source of water	6m	2	All public YPs	Delivery notes	- Requisition s -Tendering - Distribution to YPs
TOTAL		32m				

2.2 MINISTRY: HEALTH AND SANITATION

2.2.1 DEPARTMENT/SECTION:PUBLIC HEALTH AND MEDICAL SERVICES								
PROGRAMME/P ROJECT NAME/AND LOCATION	OBJECTIV E(S)	BUDGE T/ ESTIMA TED COST (Ksh.)	PRIOR ITY RANKI NG	TARGE T	M&E INDICA TOR	DESCRIPT ION OF ACTIVITI ES		
Complete Kambirwa Health Center	To improve access to health services	20 M	1	As per establishe d need	Fully functiona l health centre	Physical infrastructur e, provision of water and fencing.		
Completion of Nyangiti H/C (Mathioya)	To improve access to health services	5 M	1	As per establishe d need	Fully functiona l health centre	physical infrastructur e, provision of water and plumbing		
Upgrade Kirwara sub county Hospital to a level 4 hospital	To improve access to health services	50 M	1	As per establishe d need	Fully functiona l level four hospital.	Continue construction of the outpatient, in patient and administratio n block and procure and equip medical equipments.		

2.2.1 DEPARTMENT/SECTION:PUBLIC HEALTH AND MEDICAL SERVICES

Construction of the CHMT block and renovation of Sub county health offices	Proper coordination of health activities	40 M	1	To accommo date all CHMT and sub county members	Office block for the CHMT, rehabilita ted sub county offices	Tendering, construction/ Renovation of identified building and furnishing
Dispensary Construction (one in each sub county)	To improve access to health services	35 M	1	As per establishe d need	Fully functiona l health centre	Tendering, Physical infrastructur e, provision of medical equipment and hiring of staff
Upgrade Makuyu health centre to a level 4 hospital.	To provide comprehensi ve health services	20 M	1	To provide comprehe nsive health services	A level 4 hospital	Tendering, Construction works
Procure and distribute Pharmaceutical commodities	To provide essential medicines	360 M	1	To ensure steady supply	All health facilities	Quantificatio n Tendering, procurement and distribution
Procure and distribute Non- Pharmaceutical commodities	To provide essential health care commodities	200 M	1	To ensure steady supply	All health facilities	Quantificatio n Tendering, procurement and distribution
Procure Laboratory, Dental, X-ray and Public health commodities	To provide essential health care commodities	166 M	1	To ensure steady supply	All health facilities	Quantificatio n Tendering, procurement and distribution
Construction of drugs commodity warehouse	To ensure safe custody and warehousing	30 M	1	Proper storage of health commodit ies	One main county warehous e	Tendering and construction
Purchase of lorry for distribution of drugs and commodities	To ensure efficient /timely distribution of drugs and	8 M	1	Efficient delivery of commodit ies	One 7 ton lorry	Tendering and procurement

	commodities					[]
Purchase of utility vehicle, motorcycle and bicycle	To ensure efficient transport system for support supervision	45 M	1	To ease transport challenge s in the county and sub counties	7 Utility vehicles and 14 motorcyc les	Tendering and procurement
Hiring of medical staff for the county health services	TO improve health workers staffing level and address the HCW/patien t ratio	100 M	1	Improve health service delivery	Technical officers recruited and deployed	Determine the -staffing GAP- Advertise - Recruit and deploy
Implement community health strategy	To improve health care at primary level.	20 M	1	Complete d and comprehe nsive Communi ty health strategy	Impleme nt the Communi ty health strategy other activities on communi ty strategy 16,800 (stipend allowanc e for one year at 2,000) and procure CHVs kits	County Community health strategic plan
Enforce the occupational health and safety Act	To reduce morbidity at work place injuries and trauma	5 M	1	Ensure safety at workplace	Complian ce to the ACT	Create awareness Approval and inspections of work places
Maternal, Neonatal and Child Healthcare Programme	To reduce morbidity/m ortality and improve maternal child health	15 M	1	Improve the health of mother and baby	Reduced maternal and infant morbidity and mortality	Capacity building, distribution of vaccines other related commodities

HIV/AIDS prevention and management	To reduce the HIV/AIDS incidence and enroll on care and eliminate mother to child transmission	36 M	1	To increase the number of people testing for HIV, reduce new infections (Beyond Zero)	Reduced new infections and EMTCT Increased ART enrollme nt and HIV testing	and maintenance of cold chain equipment Create awareness, Counseling and testing, linkage and enrollment to care and treatment(90 /90/90 strategy)
TB prevention and management	To reduce TB incidences and increase TB cure rate.	38 M	1	To reduce incidence s of TB and raise TB cure rate	Increased Case finding and improve on TB cure rate	Create awareness, intensive TB case finding and diagnosis ,linkages and enrollment to TB treatment
Prevention and management of Diabetes hypertension cervical and breast cancer	To reduce burden of the Non communicabl e diseases in the community	30 M	1	Routine Screening of high risk Groups on Diabetes hypertensi on cervical and breast cancer	Number of clients screened Diabetes Hyperten sion Cervical cancer Breast cancer	Create awareness, Counseling and testing, early treatment and improved lifestyle
Establishment of alcohol and substance abuse rehabilitation Center	To address the incidences of Alcohol and drug addiction and abuse	45 M	1	Establish 1 Alcohol and substance abuse rehabilitat ion Centre	Rehabilit ation centre establishe d	Tendering and construction
Construct and renovate Mortuaries	To provide quality mortuary	20 M	1	Provide quality mortuary	1 mortuary per level	Tendering and renovation

	services			services	4 hospital	of identified mortuaries.
Procure and distribute medical equipments ,plants and machinery	To invest in health care infrastructur e	50 M	1	To improve health care service delivery	Various equipmen ts and instrumen ts procured	Selection, Tendering and procurement
Improved nutrition intervention	To improve nutrition health status of communitie s and patients	20 M	1	To reduce incidence s of underwei ght in children and reduce stunting	No of children and adults offered nutritiona l services	Create awareness, procure food supplements, and anthropomet ric equipment
Upgrade Ngelelya dispensary to a level 4 hospital.	To improve health services and improve access to the community	47 M	1	To deliver comprehe nsive health services.	Construct ion of surgical, theatre, wards administr ation block and other amenities	Tendering and construction
TOTAL		1.41b				

2.3. MINISTRY: ENERGY, TRANSPORT AND INFRASTRUCTURE

		BUDGET/C	PRIO			
		OST	RITY		M&E	
Programme	OBJECT	ESTIMATES	RANK	TAR	INDICA	DESCRIPTION
Name	IVES	(KSHS)	ING	GET	TOR	OF ACTIVITIES
	Improve					
	county					
	earth					
	roads to					
	gravel					
ROAD	standards					Grading,gravelling,c
WORK	in order to					ulverts, scour checks
S	provide	350m	3	175	Km	and gabions

				T		1
	more					
	accessibili					
	ty to					
	markets					
	and					
	business					
	centres					
	То					
	provide					
	connectivi					
	ty and to					
	increase					
	mobility					
	hence					
INTER	provide					
COUNT	market					grading,gravelling,cu
Y	opportunit					lverts,scour checks
ROADS	ies	200m	4	180	km	and gabions
	Improve					-
	water					
	connectivi					
	ty hence					
	provide					
	clean,safe					
	and					T 1 · 1 ·
COMMUNITY	adequate					Trenching laying
WATER	drinking				House	pipes,fittings,water
PROJECTS	water	800m	1	5,000	holds	treatment chemicals
						Laying of concrete
						paving
						slabs,stonepitching
URBAN	Improve					of drainage
DEVELOPME	parking			40,00		channels,road
NT	areas	100m	5	0	Area-m ²	marking,
	То		-	-		61
	provide					
	safe and a					
	clean					
	working					construction of
	environm					construction of
	ent hence					market sheds, paving
MARKET	increase					of floor
DEVELOPME	revenue					area,improvementof
NT	collection	100m	6	15	No.	washrooms
	То					construction of
	generate					power generation
	power to					sites, installation of
	ehance					solar
	security,in					floodlights,street
ENERGY	crease	300m	2	300	poles	lighting,
	510450	20011		200		

	business					
	working					
	hours,incr					
	ease					
	productivi					
	ty by					
	power					
	generation					
	Provide					
BRIDGES	access					
AND FOOT	over					concrete works,steel
BRIDGES	obstacles	100m	7	10	No.	works,
FOOT PATHS	Improved					Opening ,staircases
	accessibili					construction, storm
	ty	5M	7	7	No.	water drainage,
	Provision					
	of safe					
WATER AND	drinking			14		Construction of water
SANITATION	water	140m	5	No.	No.	well
	Provision					
	of safe					
	drinking					Construction of
	water	20M	5	5	NO	water boreholes
	Provision					
	of safe					
	drinking					Provision of water
	water	32M	5		No.	pipes
	Provision					
	of safe					
	drinking					Provision of water
	water	1M	5	5	No.	tanks
Total Kshs.		2.148B				

2.4 MINISTRY: YOUTH, CULTURE, SPORTS, GENDER AND COOPERATIVE

	2.4.1 DEFACIMENT/SECTION. CO-OF ERATIVES DEVELOF MENT										
PROGRAMME/	OBJECT	BUDG	PRIO	TARG	M&E	FINAN	DISCRIP				
PROJECT	IVE(S)	ET	RIT	ET	INDICATO	CING	TION OF				
NAME/AND		2016/2	Y		R	AGEN	ACTIVIT				
LOCATION		017	RAN			CY	IES				
			KIN								
			G								

2.4.1 DEPARTMENT/SECTION: CO-OPERATIVES DEVELOPMENT

Education and Training	To enhance cooperativ e movement through education with a view to improving managem ent.	35m	1	Train 110,000 member s of 169 co- operativ e societie s; Recruit new member ship of 60,000.	Number of members trained	County Govern ment	Conduct members' education day; Conduct HIV/AIDs awareness meeting; Conduct pre- cooperativ e training.
Registration of New Societies (County wide)	Promote new cooperativ es through registratio n.	1m	1	Hold 36 sensitiz ation worksh ops; Registra tion of 36 new coopera tive societie s.	Number of co-operatives registered, Number of members attending pre- cooperative	County Govern ment	Conduct member education days, workshop s and seminars for sensitizati on.
Reviving of dormant cooperative societies (county wide)	To strengthen cooperativ e societies in the county and enhance marketing of members produce.	100m	1	Revive 9 dormant coopera tive societie s.	Number of revival meetings held, list of attendance. Revival of the core function	County Govern ment	Sensitizati on of communit y; Training and restructuri ng the managem ent of affected cooperativ e societies.

Formation of Cooperatives for: -milk producers -motorcycle/ boda boda -Horticulture (Mangoes) -Women -Youth -Sacco's -Agro forestry -Persons living with disability	Registrati on and functionin g of the new Cooperati ves	10m	1	Coopera tives in all key sectors	Number of co-operatives registered, Members recruited, collected entrance fees, share contributed, minimum deposits, loans advanced and repayment, Diversified products/serv ices	County Govern ment	Conduct member education days, workshop s and seminars for sensitizati on
Establish a Cooperative Development Fund (i.e. Coffee revolving fund)	Strengthe n cooperativ es	10m	1	1 fully operatio nal develop ment fund	Policy documents prepared, community participation exercise. Policy documents presented to County Assembly. Policy Implementati on.	County Govern ment	Registrati on and operationa lized of developm ent fund
Establish Savings and Credit cooperatives(Cou nty wide)	Accumula tion of savings by the citizens of Murang'a	1m	1	3 investm ent cooperat ive	3 Registered Co-operative union. Investment ventures engaged in. Return from Investments	County Govern ment	Registrati on Recruitme nt of members
Set up stabilization fund (Seed capital)	Secure co- operatives against bankruptc y	6.1m	2	Establis h 1 fund and operatio nalize it	Policy documents prepared, community participation exercise. Policy documents presented to County Assembly.	County Govern ment	Public consultati on, Registrati on and operationa lisation

					Policy Implementati on.		
Rehabilitation and improvement of all 145 coffee factories in the county	To ensure value addition for coffee farmers through processing and storage awaiting marketing	35m	1	County wide (As per the listed coffee factories in the county)	Number of members/staf f/officials trained. Number of factories rehabilitated and fenced	County Govern ment	Rehabilita tion, fencing, education and training
Restructure the entire coffee sector	Improvem ent of the coffee sector and ensure value addition thus increased farm income	50m	1	Re- engineer the coffee sector	Improved quality/quanti ty Better returns to farmers	County Govern ment	Organizati onal analysis
Develop an electronic management system in the Co- operatives	Traceabilit y of transactio ns conducted in the co- operatives	12m	1	Establis h a system in all the cooperat ives that's uniform		County Govern ment	Design, training and operationa lise
County Co- operative Account System Review	Increase transparen cy, accountab ility in cooperativ es	12m	1	Account system put in place in all cooperat ives	Computerize d accounting systems in co-operatives	County Govern ment	Purchase and installatio n of account systems
County Co- operative Governance assurance	Increase transparen cy, accountab ility in cooperativ es	5.5m	1	Carry out 9 Inspecti ons Carry out 1 Inquiry Carry out 1	 9 Inspections report 1 Inquiry report 1 liquidation 3 Status reports 7 Model By-laws 	County Govern ment	Verificatio n of documents and records Carry out liquidation s as per the

				on Carry out 3 status reports Formula te 7 By- laws			law Review of current model by laws and making necessary modificati ons
County cooperative Account System Review	Increase transparen cy, accountab ility in cooperativ es	0.545m	1	Audit 65 co- operativ es societies	65 audited accounts and audit fees collected	County Govern ment	Continuou s and statutory audits and collection of audit fees
County cooperative Account System Review	Increase transparen cy, accountab ility in cooperativ es	0.726m	1	Develop and publish audit manual for all co- operativ es in county	Standard audit manual	County Govern ment	Design, training and operationa lize
County cooperative Account System Review	Increase transparen cy, accountab ility in cooperativ es	1.0m	1	Train 42 societies , manager s in coffee societies	Improved account systems in coffee co- operatives	County Govern ment	Conduct training of all societies' Managers in coffee sub sector
County cooperative Account System Review Total (Ksh)	Increase transparen cy, accountab ility in cooperativ es	1.17m 281.1m	1	Conduct system audit in all Boda boda, women and Dairy Co- operativ es	Improved account systems in coffee co- operatives	County Govern ment	Review, and recommen d appropriat e accountin g systems

2.4.2 DEPARTMENT/SECTION: SPORTS

PROGRAMME /PROJECT NAME AND LOCATION	OBJECT IVES	BUDGET/ ESTIMATED COST (KSHS)	PRIORIT Y RANKIN G	TARGET	M&E INDIC ATOR	DESCRI PTION OF ACTIVI TIES
Upgrade of Gakoigo Stadium	-increase participati on in sport by youth	300m	1	standard stadium ad Football pitch	standard Athletic track	-erection of perimeter wall -leveling -planting grass in all football pitches
Upgrading of 8 Sub-county stadiums	promotion of sports tactical	5m	2	-General Kago, Matenjagwo, ,Giachuki and Rurii	Standard stadium	-leveling -planting grass perimeter wall -Standard athletic track and football pitch
Establishment of Recreational grounds /parks	provision of recreation al and leisure facilities for the communit y	20m	4	-Mumbi grounds -Kenol grounds -Gatanga grounds	Establis hed recreatio nal centres	constructi on of recreation facilities
Establishment of Talent Academies	Promote sports and talents developm ent	бm	3	Identify and nurture sports talents	Academ y in place	- constructi on of training facilities - Requisitio n of training equipmen ts

DEPARTM	DEPARTMENT/SECTION: CULTURE									
PROGRAMME/ PROJECT	OBJECTI VES	BUDGET/ ESTIMATED	PRIORI TY	TARGET	M&E INDICAT	DESCRIPTIO N OF				
NAME AND	V EB	COS (KSHS)	RANKI		OR	ACTIVITIES				
Upgrading of Mukurwe Wa Nyagathanga Cultural Site	To preserve our cultural heritage and promote	100m	NG 1	Mukurwe wa Nyagatha nga cultural site	Shrine conserved Tourist hotel constructe d	Drawing of architectural designs Conservation of the Kikuyu shrine				
	the site as a tourist attraction				Reports	Construction of the tourist hotel.				

DEPARTMENT/SECTION: CULTURE

2.5 MINISTRY: COMMERCE, TRADE, INDUSTRY AND INVESTMENTS

2.5.1 DEPARTMENT/SECTION: INTERNAL TRADE

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COS (KSHS)	PRIOR ITY RANK ING	TARGE T	M&E INDICA TOR	DESCRIP TION OF ACTIVIT IES
Joint Loans Board (county wide)	Increase the efficiency of the board; To Provide credit to MSMES.	100m	1	Issue Kshs. 100 million in loans annually; Recover 100 % of the issued loans.	Number of loans disbursed	Receiving application s; Vetting application s and holding joint boards; Hold meetings to approve loan application s; Set up loan

Micro, Small and Medium Enterprises(MSMEs) Training (county wide)	To improve entrepren eurial skills of small business people.	80m	1	Train 5600 traders in each of the 8 sub- counties	Number of trainings held	recovery exercise by issuing notices to defaulters and contracting department collection. Recruiting traders for the training; Liaising with institutions offering traders courses; Carryout traders need assessment
Facilitate MSMEs to participate in local, regional and internationalexhibiti ons and trade fairs (County wide)	To enhance MSMEs access to markets	50m	2	1000 MSMEs facilitated to attend trade fairs and exhibition s	Number of exhibitio ns and trade fairs held	Conduct MSME market research, survey and analysis, Identify suitable MSE operators Vet the exhibits and recruit exhibitors Identify and procure suitable venues Transport exhibits to venues, Participati on of MSEs in local &

Construction of Wholesale and retail outlet hub (i.e.	To strengthen informal	500 m	1	8 wholesale hub.(1	Number of wholesal	internation al trade fairs Constructi on of a wholesale
Maragua Vision 2030 flagship project)	trade through infrastruct ure, training and marketing linking to wider local and global markets.			per sub county)	e hubs construct ed	hub.
Establish, rehabilitation and	To promote	100 m	1	Construct ion,	Number of	Constructi on of
maintenance of markets	trade within the			Rehabilit ation and	markets construct	markets and
(county wide)	county			maintena nce of markets (see Annex)	ed and maintain ed	maintenan ce of the existing ones
Carrying out and updating business	To come up with	20m	1	1 data bank for	Number of	Mapping and
Mapping (county wide)	county business enterprise s data bank.			business enterprise s in place.	businesse s mapped	categorizin g trade and business in all trading centres county wide
MaintenanceResour ce/business	To ensure availabilit	70m	1	8 resource	Number of	Construct and equip
Information Center	y of			centers in	informati	informatio
(County wide)	informati on on			place and operation	on centres	n resource centers in
	trade and			alized	set up	all the 8
	investmen t					sub- counties
Sub - Total Kshs.	ι	920.0m				countes

	-		1	1		DECODE
PROGRAMME/P ROJECT NAME AND LOCATION	OBJECTI VES	BUDGE T/ ESTIMA TED COS	PRIOR ITY RANKI NG	TARG ET	M&E INDICA TOR	DESCRIP TION OF ACTIVITI ES
Verification and inspection of trade premises and trade equipment (County wide)	To ensure complianc e to set act; To ensure weigh and measures used by traders are accurate	(KSHS) 10m	1	Trader s in entire county	Number of equipmen t verified	Carry out routine inspection of trade premises; Carry out verification and stamping of weigh and measures equipment
Maintenance of physical metrology laboratory (County HQ - Kiharu)	Traceabilit y of standards	100m	2	1 laborat ory in place	Establish ed and fully equipped laborator y	Construct, Equip and Operational ize 1 laboratory
Maintenance of weights and measures office County HQ - Kiharu	To have Increased consumer confidence and protection	50 m	1	Equip 1 weight and measur es office	Fully equipped with weights and measures equipmen t	Tendering and procuremen t of all required equipment
Sub – Total Kshs.		160.0m				

2.5.2 DEPARTMENT/SECTION: WEIGHTS AND MEASURES

2.5.3 DEPARTMENT/SECTION: INDUSTRY

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COS (KSHS)	PRIOR ITY RANKI NG	TARGE T	M&E INDICA TOR	DESCRIP TION OF ACTIVIT IES
Set up County	То	300m	1	Establish	Number	Mapping
Industrial Parks	establish			8 County	of	costruction
(County wide)	Industrial			Industrial	industrial	and
	parks and			Park	parks	operational
	improve				establish	ised park

	value addition				ed	
Set up Industrial Development Centres for Juakali/Artsan and completion of the existing ones	Promotion of Jua kali artisans.	40m	1	70 No. Juakali/A rtisan centers	Number of industrial centres construct ed	Mapping, Design and Constructi on, equipping and completion
Develop MSMEs industrial parks(countywide)	To expose MSMEs to technolog y and knowledg e transfer	100m	2	8 Industrial parks develope d	Number of industrial parks construct ed	Mapping, Constructi on and operization of MSMEs park
Develop, upgrade/re-design the jua kali worksites to adapt to the market needs (county wide)	To create a conducive work environm ent for MSMEs	50m	2	Jua kali worksites develope d and upgraded	Number of jua kali worksites upgraded	Constructi on and equipping of the jua kali worksites
Sub total Kshs.		490.0m				

2.5.4 DEPARTMENT/SECTION: TOURISM

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COS (KSHS)	PRIOR ITY RANKI NG	TARG ET	M&E INDICA TOR	DESCRIPT ION OF ACTIVITI ES
Murang'a County Education and Conservation Centre/ Kiharu Sub County.	Conservati on education through tourism	50m	1	1 conserv ation center	Number of wildlife conserve d	Letter requesting KWS to give the County more wildlife
Rhino Charge motor sport	Promotion of tourism	20m	2	One event hosted	Number of tourist and participa nts attracted	Invitation of interested partners and promoters/sp onsors
Organizing Murang'a County	Creating awareness	20m	1	Holding one	Number of local	Recruitment and

Miss Tourism	of the County and promotion of tourism			event of Miss Touris m	tourists attracted	registration of participants, liaising with the National organizing office
Cycling sports	Promotion and developm ent of sport tourism	10m	2	Holding one event	Number of participa nts attracted	Recruitment and registration of participants.
Opening up more gates accessing Aberdares	Promotion of tourism	10m	1	Two access gates	Number of gates	Partnering with KWS and KFS
Canoeing championships	Promotion and developm ent of sport tourism	40m	2	Holding one event	Number of participa nts attracted	Invitation of interested partners and promoters/sp onsors
Sub Total Kshs.		150.0m				

2.5.5 DEPARTMENT/SECTION: INVESTMENT

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COS (KSHS)	PRIOR ITY RANKI NG	TARG ET	M&E INDICA TOR	DESCRIP TION OF ACTIVITI ES
Muranga University Hostels project/Muranga Town	Creating affordable hostels for university students	100m	1	10,000 units	Number of hostels set up/built	Mapping, Design and Constructio n of hostels and completion
Muranga County Shuttle services	Efficient transport system in Muranga Town	200m	2	100 shuttles	Number of shuttles plying the town	Profiling of investors
Development of eco lodges.	Attraction of investors	100m	1	5 eco lodges constru cted	Number of eco lodges	Profiling of investors
Sub Total Kshs.		400.0m				

PROGRAMME/	OBJEC	BUDGET	PRIO	TAR	M&E	DESCRIPTIO
PROJECT	TIVES	/COST		GET	INDIC	NOF
NAME/AND		ESTIMA	RANK		ATOR	ACTIVITIES
LOCATION	T		ING	2		
Waste	То	140.47M		3		Fencing of
Management	establish					already
	a safe					existing
	waste					dumpsites and
	managem					construction of
	ent					a gate houses.
	Mechanis					Confining,
	m					compacting
						and controlling
						nuisances from
				-		existing wastes
				2		Acquisition of
						dump sites for
						in 2 sub-
						counties
				200	number	Construct
					of refuse	communal
					chamber	refuse
					construc	collection
					ted	chambers in all
						markets with
						waste sorting
						according to
						hazards and
						degradation
						ability
				30		Mobilize and
						sensitize
						organized
						youth groups
						to start income
						generating
						activities
						through waste
						recycling and
						composting
						Routine waste
						collection,
						transportation
						and disposal-
						fueling

2.6 MINISTRY: ENVIRONMENT AND NATURAL RESOURCES

1	I	1	· · · · ·	1		
						maintenance of
						refuse
						collection
						vehicles
						Acquire and
						mount litter
						bins in all
						markets
				10		Formation,
						support and
						capacity
						building of
						environment
						sanitation
						committees
				1		Acquire 1
						refuse
						collection
						vehicles to
						collect waste in
						eachsub
						county.
				10	No. of	Organize
					clean up	periodic and
					exercise	voluntary
					cu-	cleanup
					conducte	exercises in all
					d	major towns
						once per month
				4		Organize
						bench mark
						visits to other
						counties and
						countries for
						example
						Nakuru and
						Rwanda to
						learn on best
						practice on
						waste
						management
						Routine waste
						collection,
						transportation
						and disposal
				2	number	Construct
					of	communal
					incinerat	incinerators in2
					or	sub-counties
		1			construc	communal

				ted	dumpsites
					Acquire waste management equipment i.e. personal protective equipment, wheelbarrows ,rakes ,slashes etc. Routine waste collection, transportation
pollution Control To establish a clean and safe environm ent	establish a clean and safe environm	9.35M	10	Number of designat ed smoking zones establish ed	and disposal . establish designated smoking zones in urban centers
					Sensitize the residents on tobacco control Act through, posters, roadshows and media.
		15	Noise meter acquired	Acquire noise meters to monitor noise pollution. One per every sub- county	
					Sensitize communities on ways of reducing pollution of the environment and safe use of chemicals especially in horticulture production.

Environmental Conservation	To ensure that the natural environm ent is used wisely and continues to be available for the benefit and enjoyme nt of future generatio ns	88.77M			Plant favorable tree species along the Kenol- Murang'a roads
				Bamboo trees planted Number of Favoura ble trees planted along the roads	Control and regulate sand harvesting, clay mining and quarrying through public sensitization in 2 sub-counties Establish a bamboo propagation sites
				Number of fruit tree nurseries establish ed in school	Establishment of fruit trees nurseries in public primary schools and establishment of fruit orchards
				Number of recreatio n park establish ed	Promote agroforestry on all farms Targeting the 10% cover target by providing fruit trees Clearing, cleaning,

		landscaping,
		fencing,
		planting grass
		and ornamental
		trees in the
		proposed
		recreation park
		Erect 2 solar
		powered
		outdoor
		advertising bill
		 board
		planting
		ornamental
		trees along the
		streets
		Murang'a,
		Maragua towns
		Conserving 1
		wetlands and 1
		degraded site
		within the
		county
		Pegging –
		Murari, Sababa
		river-plant
		bamboos 2km
		-Purchase
		water
		harvesting
		tanks for 2
		schools in 3-
		sub counties
		(Kiharu,
		Maragua,
		Gatanga)
		-Purchase
		water
		harvesting
		tanks for 2
		schools in 3-
		sub counties
		(Kiharu,
		Maragua,
		Gatanga)

Environmental Leadership and Governance	To develop policies and bills on environm ent conservat ion and preservat	10.1M		Number of Policies and bills develope d	Climate change mitigation- capacity building key stakeholders, sensitization on carbon credit trading's Development of county environmental bills and policies
Administration, coordination and Support Total Kshs.	ion To ensure smooth managem ent of the departme nt	29.48M 278.17m		Number of activity reports develope d	Meetings, conferences, seminars Field monitoring and evaluation Sub-county office support 2 Environment enforcement/in spectorate vehicles

2.7 MINISTRY: AGRICULTURE, LIVESTOCK, FISHERIES AND IRRIGATION

2.7.1 DEPARTM	IENT/SECTIO	N: AGRIC	ULTURE (CRO	PS)

PROGRAMME /PROJECT NAME/AND LOCATION	OBJECTIV ES	BUDG ET COST ESTIM ATES (Ksh.)	PRIORITYR ANKING	M&E INDICAT OR	ACTIV ITY DESC RIPTI ON
Promotion of innovative extension services (Hybrid T&V).	Increase agricultural productivity and outputs.Enha nce	10.5m	1	No. of farmers reached	Staf and farmer trainings,super vision.

		1			,
	effectiveness				
	and efficiency				
	in extension				
	service				
	delivery.				
	Promo				
	te				
	sustai				
	nable				
	land				
	use				
	and				
	enviro				
	nment	~		1.	
	al	5m		provision	
	conser			of clean	
	vation			water,2.	
	varion			raised	sensitisation
	Reduc			water	meetings,purch
	tion of			levels,catc	ase of tree
	surfac			hment	seedlings, and
Soil and Water	e runn			areas	GPS mapping
conservation	off		3	mapped	tools
	1.Improved	20.6m		150,000	Purchase and
	avocado and			Avocado	distribution of
	mango			and	avocado and
	ochards under			150,000	mango
					seedlings.Train
	one village			Mango	U
	model			seedlings	ings
	2.Increased			purchased	
	avocado and			and	
Improvement of	mango			established	
the mango and	production				
avacado value	3.Increased				
chains	incomes		2		
	Enhance	5m			Trainings,Purc
	food and			Increase in	hases
	nutritional			area of	114505
Promotion of					
Rice production.	security			area under	
	through			rice	
	diversificatio			production	
	n		4		
	Increase	4.5m,	3	Constructi	Establishment
	agricultural			on works	of banana
	productivity			in place8	seedlings
	and			banana	hardening
	outputs.Enha			hardening	shade/
Improvement of	nce			shades,	nurseries
the banana value				each	.Construction
	productivity				
chain.	,quality and			shade/nurs	works.

			1			
	profitability				ery to	
	of the banana				supply100	
	industry.2.Inc				0 plantlets	
	reased banana				.per year to	
	production				farmers	
	production				each	
					shade/nurs	
					ery to	
					establish a	
					demonstrat	
					ion plot	
	Increased				•	
	accessibility					
	of affordable				7tonnes of	
					maize and	
	input and				assorted	
	credit to				bean seeds	
	farmer.Increa				available to	
Farm input	sed access to				farmers	
subsidy	agricultural				Tarmers	purchase
programme	inputs.	150m	1			anddistribution
	Improved				No of	
4, support	service				demos	
programe for	deliverly,Diss				established	
1 0	eminate					Stakeholder
Thai village					,number of	
model	appropriate				farmers	mapping
demonstration	technology				reached,nu	,promotion
farm and training	and build				mber of	activities and
centre.(Thai	capacity to				promotions	farmer
Village Model)	the client	5m		8	held	trainings
	Inrease					0
	agriculturalpr					
	oductivity				Seedling	
	2				U	
	and outputs,				nurseries	
	Enhance				In place.	
Establishment of	access and				-No of	
central nurseries	availability of				Demos	Purchase seeds,
at Kenyatta ATC	clean and				established	Establish tree
and Thai village	quality				No of	nurseries.const
farmers' capacity	planting				farmers	ruction works,
building centre.	materials.	5m	9		trained.	trainings.
- and control	Increase		-			
	agricultural					
	-					
	productivity					
	and					
	outputs.Disse					
	minate					
	appropriate				No. of	
Agricultural	and new				shows and	
shows and	technologies				exhibitions	
Exhibitions	to clients	8m	2		held	
LAHOHOHS	to enemits	0111	4		noru	

	Promote				
	market acces				
	and product				
	development.				
	Enhance food			Tonnage of	
	and			stored	
	nutritional			produce.	
	security of			produce.	
Establishment of	the people of				
strategic grain	Muranga				Construction
reserve.	County	50M	15		works.
	Promote	JUNI	15		WUIKS.
	market access				
	and				
	production.En				
	sure food				
	Ensure			No of	
Promote safe and	quality and			producers	
responsible use	safety.Enhanc			trained and	
of agrochemical	e			registered	TRAININGS,
(General MRL	environmenta			for	Demonstration
compliance)	l protection	2M	11	compliance	s.Linkages.
Completion of	Improved	2111	11		5.Emkuges.
Thai village	work place			Completed	Construction
hostels	environment	10M	12	hostel	works.
nostens	Enhance	10101	12	noster	WOIKS.
	institution				
	efficiency and				
	effectiveness			CDA	
	in			⋐	
	implementati			county	
	on and			Vehicles	
Provision of	service				Purchase of
transort facities	delivery.	10M	13		motor vehicles
Sub Total (Kshs		255.0m			

2.7.2 DEPARTMENT/SECTION: LIVESTOCK PRODUCTION

PROGRAMME/ PROJECT NAME/AND LOCATION	OBJECTI VE(S)	BUDGE T/ ESTIM ATED COST (Ksh.)	PRIOR ITY RANK ING	TARG ET	M&E INDICA TOR	DISCRIPTI ON OF ACTIVITIE S
Dairy	-Increase	30 m	1	300	300 cows	-Construct
Breeding/Cow	population			cows	procured	housing
Ownership	of high				10 Zero	-Purchase
	yielding			10 zero	grazing	cows
	dairy cows			grazin	units	-Feeding

Poultry	-Empower poor and vulnerable Food	5 m	1	g units	stocked	-Disease& parasite control -Trainings -Distribution -Incubators
	security			Hatchi ng units	d local poultry by 20%	purchase&ins tallation -Poultry housing construction
Pasture and Fodder Establishment	Avail high quality pasture and fodder	10 m	1	50 bulkin g sites 8 hydrop onic units	Establish 50 bulking sites -Install 8 hydropo nic units	-Land acquisition -Land preparation, Planting, Weeding&Irri gation, Harvesting and Distribution
Dairy goats breeding	Increase dairy goat milk	3 m	2	25 % increas e	Increase d dairy goat populatio n by 25%	Construct housing, Purchase dairy goats, Feeding, Disease &Parasite control and Trainings
Rabbit Production	Food Security	2 m	1	50% increas e	Increase rabbit populatio n by 50%	-Construct housing -Purchase rabbits -Feeding -Disease &Parasite control -Trainings
Bee Keeping	Exploit honey potential	4 m	2	5000 beehiv es	Addition al 100 tons honey produced	-Construct apiaries -Purchase beehives -Beehives mgt -Trainings
Vehicles for supervision	Improved service delivery	10 m	1	6 vehicle s	6 vehicles procured	-Purchase vehicles
Livestock feeding	Efficient	7.5 m	1	10,000	Increase	-Work plans&

extension services	and effective technology transfer		househ olds	d milk producti on	Budgets, Implementati on, M&E, Reporting
Sub - Total Kshs.		81.5 m			

2.7.3 DEPARTMENT/SECTION: VETERINARY SERVICES

ROJECT NAME/AND LOCATIONVE(S)T/ COST ESTIMA TES (KSh.)ITY RANKI NGTINDICA TORTArtificial Insemination (AI)1) Waive charges of AI service for poor farmers and lower the cost for others15M240,000 no.Number of ser insemina insemina ions, nit Producti on of 12,000Pu producti of of pregnant an others 2) Improve	nrchase of men, quid trogen,
NAME/AND LOCATIONESTIMA TES (KSh.)RANKI NGTORAd ESArtificial Insemination (AI)1) Waive charges of AI service for poor 	CTIVITI S urchase of men, quid trogen, I uipments d motor
LOCATIONTES (KSh.)NGESArtificial Insemination (AI)1) Waive charges of AI service for poor farmers and lower the cost for others 2) Improve15M240,000 no.Number pu no.Pu no.NG1) Waive charges of AI service for poor farmers and lower the cost for others15M240,000 no.Number of ser 	S urchase of men, quid trogen, I uipments d motor
Artificial Insemination (AI)1) Waive charges of AI service for poor farmers and lower the cost for others15M240,000 no.Number pu no.Pu no.Market Structure for poor farmers and others 2) Improve15M240,000 no.Number ser insemina insemina tions and 	urchase of men, quid trogen, I uipments d motor
Artificial Insemination (AI)1) Waive charges of AI service for poor farmers and lower the cost for 0 thers15M240,000 no.Number of insemina insemina tions and producti on of 12,000Put service insemina tions and producti insemina 	men, juid trogen, I juipments id motor
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for poor farmers and lower the otherstions and Productiions, nit Productinit Number10wer the cost for otherson of 12,000of pregnanteq eq 	trogen, I uipments d motor
farmers and lower the cost for othersProductiNumberAI eq2) ImproveProductiNumberAI on of 12,000Pregnant of calvesAI eq	I uipments d motor
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2) Improve calves Number Pro-	NUS,
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	ib county
	terinary
	ficers
	Purchase
	1 vehicle
	d 20
	otor bikes
	urchase of
	ccines
Campaigns immunisabl 85,000 and dogs an	
	uipments

Veterinary Public	 2) Control of zoonotic diseases 3) Raise revenue for the county government 1) Ensure 	5 M	1	against anthrax, black quarter and lumpy skin disease; 10,000 cattle against rift valley fever, Vaccinat ion of 5,000 dogs against rabies 3) Raise 4.5 M as revenue 1)	d, Amount of revenue collected	Vaccinatio n of cattle and dogs, Supervisio n by county director and sub county veterinary officers, Purchase of 1 vehicle 1) Daily
Health	meat products are safe for			Inspectio n of 38,000	of carcasses inspected	ante- mortem inspection
	human			bovines,	, Number	of stock
	consumptio n			28,000 porcines,	of	and post- mortem
	2) Maintain			11,000 sheep	slaughter houses	inspection of
	good hygiene of			sheep and goats	renovated	carcasses
	slaughter			carcasses	Amount	2) Periodic
	houses and meat			2) Renovati	of revenue	inspections of slaughter
	carriers			on of	raised	houses and
	3)			two		meat
	Environme nt			slaughter houses		carriers 3)
	protection			3) Raise		Supervisio
	through			10.9 M		n of
	prevention			as		renovations
	of pollution by			revenue		of slaughter houses
	slaughter					4) Purchase
	houses					of meat
	4) Raise					inspection
	revenue for					kits 5) Purchase
	the county					5) Purchase

						of 10 Motor bikes for meat inspection
Veterinary Extension	1) Educate farmers on their role in livestock and zoonotic diseases control 2) Provide enough and well equipped extension staff 3) Improve disease reporting and control	5 M	4	 1) Educate 50,000 farmers 2) Train 80 field staff 3) Install an on line disease surveilla nce soft ware 4) Employ 10 veterinar y officers, 20 animal health assistants , 10 support staff 	Number of farmers educated, Number of staff trained, Number of staff recruited, Reports- Manual and on line	Conduct farm visits, barazas, field days, shows, Train staff on extension, On line disease surveillanc e and reporting, Equip extension staff with tools for the work including vet equipments and motor bikes 5) Recruit staff
Vector Control (ticks, tsetse fly and mosquitoes)	1) Reduce incidences of tick borne diseases, trypanosom iasis and	5M	6	Revival of 5 dips, Setting up of 2,000 traps for tsetse fly	Number of dips revived, Number of animals dipped,	Rehabilitati on of dips, Supervisio n of dippings, Setting up of tsetsefly

	rift valley fever			control, Apply insectici des on 30,000 cows for mosquito control	Number of animals treated with insecticid es	traps in farms, rivers sides and forests, Application of pour on insecticides and
Equipine of		2 14	5	Errit	Marrik	insecticides sprays on livestock, Training of staff and farmers in vector control
Equiping of Veterinary Laboratory	1) Enhance livestock diseases diagnostic services 2) Reduce overrelianc e in labs from outside the County	3 M	5	Equip veterinar y lab at Murang' a town, And Recruit 3 lab technolo gists	Number of labs equipped, Number of technolog ists recruited	Purchase of Lab equipments and chemicals, Recruitmen t of lab technicians and technologis ts, Train VOs & AHAs on disease investigatio ns including sampling
8) Leather Development	 Ensure production of grade I hides and skins Promote value addition of hides and skins Promote set up of rural tanneries 	2 M	7	 Producti on of 40,000 grade 1 hides 15,000 grade 1 sheep and goat skins 2) Conduct monthly trainings of flayers 	 Number of hides and skins produced and % of grade I Number of trainings performe d Number of 	 Grading of produced hides and skins Trainings of flayers and hides and skins traders Inspection of curing premises Issuance

9) Embryo Transfer1) Improve production and productivit y of dairy cattle through breed improveme nt 2) Hasten establishme nt of pedigree cows in the County8Perform 20 Number ul ETs in each Sub- County1)1)9) Embryo Transfer1) mprove productivit y of dairy cattle through breed improveme nt 2) Hasten establishme nt of pedigree cows in the County20 successf ul ETs in each County1)1)9) Embryo Transfer1)1)1)9) Embryos1010109) Embryos1010 </th <th></th> <th></th> <th></th> <th></th> <th>and traders for 12 months 3) Conduct feasibilit y study of setting up tanneries</th> <th>feasibility studies commissi oned</th> <th>of dispatch notes 5) Requisition of feasibility study for setting up tannery/tan neries</th>					and traders for 12 months 3) Conduct feasibilit y study of setting up tanneries	feasibility studies commissi oned	of dispatch notes 5) Requisition of feasibility study for setting up tannery/tan neries
	9) Embryo Transfer	production and productivit y of dairy cattle through breed improveme nt 2) Hasten establishme nt of pedigree cows in the	2M 57.0m	8	Perform 20 successf ul ETs in each Sub-	Number of ETs performe d 2) Number of born	Sensitizatio n of farmers 2) Recruitmen t of farmers 3) Preparation of donors and surrogates 4) Embryos transfers 5) Monitoring & evaluation all in collaborati on with invited ET

2.7.4 DEPARTMENT/SECTION: FISHERIES

PROGRAMME/ PROJECT NAME/AND LOCATION	OBJECT IVES	BUDGET /COST ESTIMA TES (Ksh.)	PRIO RITY RANK ING	TARGE T	M&E INDICATO R	DISCRIP TION OF ACTIVI TIES
Aquaculture development. Countywide.	Food security and Employm ent	5m	1	4000 ponds rehabilit ated	No. of ponds rehabilitated No. of farmers trained	Construct ion Training

Dam and riverline fisheries development. Countywide	Fisheries Conserva tion Co.mana gement of fisherie s Recreatio nal Fisheries	2m	1	30 dams 40 No groups	No. of dams No. of groups	Desiltatio n Advocacy Training
-Rehabilitation of fisheries infrastructure -Kimakia -Headquarter (county)	To enhance seed productio n To promote sport fishing	2m	1	Kimakia Fish camp Departm ental farm	Amount of work done	Constructi on
Value addition and marketing Countywide	Create employm ent Increase income	2m	1	8 fish processi ng plants	No. of units procured No. trained	procurem ent of plants Training
Monitoring, control and surveillance (MCS) Countywide	Law enforcem ent conservati on	1 m	2	6 pairs 27 dams	No. covered No. trained	patrols Prosecuti ons controls
Procurement of a vehicle and Boat countywide	To improve mobility	5 m	2	One vehicle	items procured	Procurem ent
				one boat One engine		
Fisheries extension services countrywide	To improve technolog y transfer	1 m	2	30 officers	No. of officers trained	Training
Sub Total Kshs.		18.0m				

2.7.5 IRRIGATION

PROGRAM	OBJECTIV	COST	PRIORI	TARGE	M AND E	DESCRIPTI
ME	E(S)	ESTIMA	TY	Т	INDICAT	ON OF

/PROJECT NAMEAND		TE /BUDGE	RANKI NG		OR	ACTIVITIE S
LOCATION		T (KSHS.)				
Ajibika Phase 2 irrigation project Kandara Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	150 m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline, distribution system and infield.
Gatundu irrigation project Kandara Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	10 m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline, distribution system and infield.
Kimathi- Githuri irrigation project Kiharu Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50 m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of distribution system and infield.
Thathawa irrigation project Kiharu Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50 m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline & distribution system.

				ral		
				farming.		
Gaitega irrigation project Kiharu Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50 m	3	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline, sub-mains, distribution system and infield.
Mirichu- Murika irrigation project Kahuro Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50 m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of distribution system and infield.
Mbagiki irrigation project Kahuro Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	100 m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Intake works & length of pipeline installed	Intake construction, installation of mainline, sub-mains, distribution system.
Nyanjigi irrigation project Kangema Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of distribution system and infield.

Gacharaigu irrigation project Kangema Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	100m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Intake works & length of pipeline installed	Intake construction, installation of mainline, sub-mains, distribution system.
Gikindu- Kandabibi irrigation project Mathioya Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	50m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed.	Installation of mainline & distribution system.
Ititu/Ikundu irrigation project Maragua Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	30m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed.	Installation of mainline & distribution system.
Kamuiru irrigation project Maragua Sub-county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	30m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed.	Installation of mainline & distribution system.
Iharu irrigation	To increase utilization of	5 M	1	To convey	Length of pipeline	Installation of mainline,

project Kigumo Sub- county	land through irrigation for food security, poverty alleviation & employment creation			irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	installed, No. of farmers irrigating, area under irrigation	sub-main, distribution system & infield
Kamiraba irrigation project Kigumo Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	6 m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline, sub-main, distribution system & infield
Ndakaini/Wan duhi irrigation project Gatanga Sub- county	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	100 m	1	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Length of pipeline installed, No. of farmers irrigating, area under irrigation	Installation of mainline, sub-main, distribution system & infield
Ithanga irrigation project Gatanga Sub- county Total (Kshs.)	To increase utilization of land through irrigation for food security, poverty alleviation & employment creation	300 m 1,131m	2	To convey irrigation water to the farms to enable farmers undertak e intensive horticultu ral farming.	Intake works & length of pipeline installed	Intake construction, installation of mainline, sub-mains, distribution system.

2.8 MINISTRY: PUBLIC SERVICE AND ADMINISTRATION

PROGRAMME/ PROJECT NAME/AND LOCATION	OBJECTI VE(S)	BUDGET/C OST ESTIMATE S(Ksh.)	PRIOR ITY RANK ING	TAR GET	M&E INDICA TOR	DESCRIP TION OF ACTIVIT IES
Develop and implement performance contracting system	Have all staff put under performan ce manageme nt system	5.14M	1	30 th June 2016	Signed Performa nce Manage ment Contract s	-Develop performan ce manageme nt framework -Sensitize staff on the same -Sign of and Implement the performan ce contract - Monitorin g and Evaluation
Human Resource management services	-Develop HR strategy -Develop annual and strategic plans for the department of public service and administrat ion Harmonize best HR practices that deliver high performing individuals and institutions -Improve	33.12M	2	30 th June 2016	Signed off HR Policy documen ts	-Conduct a baseline survey on various policies from the different regimes and identify areas requiring harmonizat ion. -Develop an annual program detailing policies to be developed/ re-done.

	cooperate					Implement
	image					program
	-Equip					program
	offices and					
	officers					
Staff Capacity	-Assess	300M	3	30 th	Reports	-Conduct
Building	and		-	June	on visits	baseline
0	sensitize			2016	done and	survey on
	stakeholde				evaluatio	values and
	rs on				ns	principles
	values and				carried	-Conduct
	principles				out	assessment
	-Undertake					surveys in
	Values and					35 wards
	Principles					-Conduct
	sensitizatio					Visits to
	n and					all wards
	evaluation					to sensitize
	as					stakeholde
	envisaged					rs on
	under					values and
	Article 10					principles
	and 232 of					Prepare
	the					Reports
	constitutio					-No. of
	n 2010					personnel
	-Train staff					trained
	on Needs					-No. of
	assessed					team
	-Add skills					building
	to improve					programs
	efficiency					implement
						ed
						-No. of
						integration
						programs
						undertaken
Total Kshs.		338.26m				

2.9 MINISTRY: LAND, HOUSING AND PHYSICAL PLANNING

PROGRAMEE/PRO	OBJECTIV	BUDGET	PRIORI	TARGET	DESCRIPTI				
JECT	ES	COST	TY	M&E	ON OF				
NAME/AND		ESTIMA	RANKI	INDICAT	ACTIVITIE				
LOCATION		TE (ksh)	NG	OR	S				

2.9.1 DEPARTMENT/SECTION: HOUSING DIRECTORATE

Appropriate Building Technology Centre(Kieni village polytechnic)	Disseminati ng ABT technology to the communitie s to improve shelter and their livelihoods.	0.5m	1	Communit y groups/ Youth and women groups. No. of ABT's constructe d.	-Identifying the organised groups. -Identifying appropriate soils by testing. -Estimating the no. of interlocking blocks required per unit demand -Construction of the ABT centre.
Appropriate Building Technology (Training)	-Sensitising the community on the use of ABT technology	1m	2	No. of Communit y groups/You th and women groups. -No. of groups trained.	-Use of ISSB Block making, soil sampling & construction methods.
Refurbishment of GOK Residential houses.(Kiharu)	-To maintain the housing stock and improve the living conditions of public servants.	5m	3	-Well maintained residential govt houses. -Better living condition of public servants.	- Identification and preparation of bills of quantities. -Tendering upon funding. -Supervision of ongoing works. -Issuance of the practical completion certificate.
Security Fencing to GOK estates	-Secure the indentified houses against land grabbers.	5m	4	-Protect public land. -Secure public servants	- Identification and preparation of bills of

	-Offer		households	quantities.
	security to			-Tendering
	occupants			upon
	of GOK			funding.
	houses.			-Supervision
				of ongoing
				works.
				-Issuance of
				the practical
				completion
				certificate.
Sub total Kshs.		11.5m		

2.9.2 DEPARTMENT/SECTION: LAND VALUATION & ADMINISTRATION

PROGRA MME & LOCATIO N	OBJECTI VES	BUDGET/C OST ESTIMATE S	PRIORI TY RANKI NG	TARG ET	M&E INDICAT OR	DESCRIPT ION OF ACTIVITI ES
Land & Rental Valuation- GOK Houses	Market Rates	1m	Priority	Rental Revenu e	Valuation Reports	Inspection, research, analysis & reporting
Valuation For Rating Bill	Improving the rating process	2m	Priority	Rates	The bill	Research, consultation s, benchmarkin g, public participation
Valuation Roll Implementat ion	Rates collection	0.5m	Priority	Rates	Valuation Roll	Inspection, research, analysis & reporting
Completion of Asset Inventory	Capture all county assets	0.5m	Priority	County Assets	Asset Inventory	Inspection, research, analysis & reporting
Sub total Ksl	ns.	4.0m				

2.9.3 DEPARTMENT/SECTION: PHYSICAL/ PLANNING

PROGRA	OBJECTI	BUDGET/C	PRIORI	TARG	M&E	DESCRIPT
MME &	VES	OST	ТҮ	ET	INDICAT	ION OF
LOCATIO		ESTIMATE	RANKI		OR	ACTIVITI
Ν		S	NG			ES

Planning of Mjini	Acquisition of Title deeds	0.6m	Priority	Approved plan	Picking data, drawing plans & adverts
Mutitu T plots	Settling owners	0.9m	Priority	Approved plan	Picking data, drawing plans & adverts
PDP's for public assets (schools and health centres)	Acquisition of titles	2m	Priority	Approved plan	Drawing, circulation and adverts
Kiharu Re- planning	Re- developme nt	1m	Priority	Approved plan	Data acquisition and drawing
Total Kshs.		4.5m			

2.10 MINISTRY: FINANCE, ICT AND ECONOMIC PLANNING

2.10.1 DEPARTMENT/SECTION: ECONOMIC PLANNING AND BUDGET

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COST (KSHS)	PRIOR ITY RANKI NG	TARG ET	M&E INDICA TOR	DESCRIP TION OF ACTIVITI ES
Establishment of M & E framework	To ensure efficiency in resource utilization.	2M	2	M&E system in place 4No. meeting s Number of field visits 1 CAME R report produce	M&E framewor k in place	Constitute County and Sub-county M&E committees Develop of M&E tools and indicators. Hold quarterly M&E

Logistical support sub county headquarters	Effective, Monitorin g and	6.4M	3	d Purchas e of 2 4WD	Vehicle in place	meetings Field M& E project visits Produce County Annual Monitoring and Evaluation Report (CAMER) Purchase of two 4WD
(County wide) Monitoring and evaluation of projects (County wide)	Evaluation To track the implement ation of the CIDP	4M	4	vehicles Produce and dissemi nate quarterl y and annual monitor ing and evaluati on reports	No of M&E reports	vehicles For M & E Field visits and report writing
Budget Preparation Process (County wide)	To ensure participato ry budget preparatio n process	10M 24.4m	6	Frequen t of consult ative meeting s held MTEF sector meeting s held. 1 No. Public validati on of the budget done.	Budget Documen t in place	- Consultatio n at ward level to collect views and priorities for developme nt. -MTEF Sector meetings. Validation fora at sub- county level.

2.10.2 DEPARTMENT/SECTION: FINANCE AND ICT

PROGRAMME/P ROJECT NAME AND LOCATION	OBJECT IVES	BUDGE T/ ESTIMA TED COST (KSHS)	PRIOR ITY RANKI NG	TARGE T	M&E INDICA TOR	DESCRIP TION OF ACTIVITI ES
Enterprise Resource Planning (ERP)	Sharing of resources & informatio n within all departmen ts in the County	80m	1	7 sub counties and Murang a Town Manage ment	Software installed, No of users trained,	Design & Developme nt, Installation of software, Training of users, maintenanc e and technical support
Revenue Automation	To improve revenue collection	50m	1	Whole county	System working	Roll out robust automated revenue system
Production Studio	Improve productio n quality of content	8.0m	2	Murang a county		Establishm ent of production studio,- purchase of studio equipment
Radio Broadcast	Effective audience reach	9.0m	3	Murang a county		visibility study, licensing, purchase and setting up radio transmitters and acquiring radio programme s
Civic Education	To enlighten Muranga county people on	10.0m			-No of target groups identified	identificati on of the target group & training

	ent issues so that they can			trainers identified	identificati on of trainers &
	participate in			-No of stakehold	trainers -carrying
	decision making			ers trained.	out training
	processes.			No of training sessions	
Sub total kshs.		157.0M		held	

2.11 COUNTY PUBLIC SERVICE BOARD

	(KSHS)				ES
ave all aff put nder erformanc nanageme t system	5 m	1	30 th June 2016	Signed performan ce manageme nt contracts	
ave armonized R policies rithin the punty ublic ervice	8 m	2	30 th June 2016	Signed HR policy documents	Preparing HR policy
ssess and ensitize akeholder on values nd rinciples	5 m	3	30 th June 2016	No of reports on visits done No of evaluation done	Carry out visits Carry out evaluations
	R policies thin the unty blic rvice sess and hsitize keholder on values d	R policies thin the unty blic rvice sess and sess and bitize keholder on values d	R policies thin the unty blic rvice sess and 5 m assistize keholder n values d	R policies thin the unty blic rvice2016sess and nsitize keholder d5 m330thJune 2016330th	rmonized R policies thin the unty blic rvice sess and 5 m 3 30 th No of rsitize keholder n values d

APPENDIX 1

SOME OF THE PROPOSED PROJECTS FROM THE WARDS.

S/N O	SECTOR	PROJECT LOCATION (WARD)	PROJECT NAME	DESCRIPTION OF ACTIVITIES	AMOU NT (KSH.)	TARGE T
1	ROADS	Muruka	Makindinprimary- kiratini-kwa jobee	Bush clearing grading gravelling and drainage works	2M	2km
2		Muruka	Kwa wa judy- mosque-njoga	Bush clearing grading gravelling and drainage works	1M	1km
3		Muruka	Kwa jobee-kinguri- kwa arther	Bush clearing grading gravelling and drainage works	3.5M	3.5km
4		Muruka	Kigoto-nguthuru pry-gwa ka north	Bush clearing grading gravelling and drainage works	1M	1km
5.		Muruka	Kirurumo-145- kiawambutu catholic church	Bush clearing grading gravelling and drainage works	1.5M	1.5km
6		Muruka	Kiriti-kiawambutu shopping centre	Bush clearing grading gravelling and drainage works	1M	1km
7		Muruka	Mwania mburi bridge-145- kiawambutu pry school	Bush clearing grading gravelling and drainage works	1M	1km
8		Muruka	Giachui-ngiri- ini,gatitu AIPCA	Bush clearing grading gravelling	2M	2km

			church	and drainage works		
9		Muruka	Rurii catholic	Bush clearing	1.5M	1.5km
			church-gatandi	grading gravelling	_	
			river	and drainage works		
10		Muruka	Kiria-ini-gachomo-	Bush clearing	3.5M	3.5km
			matundu	grading gravelling		
				and drainage works		
11		Muruka	Kambuere-	Bush clearing	2.5M	2.5km
			githunguri-	grading gravelling		
			gathangari AIPCA	and drainage works		
			church			
12	Foot	Muruka	Githima -	Construction of foot		
	Bridges		Machegecha	bridge		
13	0	Muruka	Muhuti-ini -			
			Waithaka			
14		Muruka	Gathangari- Ndiara-			
			ini			
15		Muruka	Nguthuru			
			Secondary school			
16	Flood	Muruka	Gatumbo Shopping			
	lights		Centre			
17		Muruka	Kiranga shopping			
			centre			
18		Muruka	Gatitu shopping			
			centre			
19		Muruka	Kiawambutu			
			shopping centre			
1	Roads	Gaturi	Kabwe-mathioya	Bush clearing	2M	2km
				grading gravelling		
				and drainage works		
2		Gaturi	Kimathi –Giatuhiu-	Bush clearing	2M	2km
			Gachungwa	grading gravelling		
				and drainage works		
3		Gaturi	Kimathi -Wathanga	Bush clearing	1.5M	1.5km
				grading gravelling		
				and drainage works		
1		Gatanga	Githunguri-kigumo-	Murraming		
			gichumbu access			
			road			
2		Gatanga	Kirwara-kwa mburi	Murraming		
			access road			
3		Gatanga	Kiriti-gachogu	Murraming		
			access road			
4		Gatanga	Turuga –Gaconde –	Murraming		
			Kaweru –Njane			
			Githunguri			

5		Gatanga	Muchai access road	Murraming		
6		Gtanga	Ngaru-Rwegetha	Murraming		
			Trading centre			
7		Gatanga	Kairima-Kwaben-	Murraming		
		C C	Kagongi-Gathangari	Ū		
			B Access Road			
8		Gatanga	Muembeini –	Murraming		
			kahurura-kimiriini-			
			gititu			
1	Roads	Kamacharia	Karenga-		3.5M	3.5km
			nyakamindi-			
2		Kamacharia	Wahundura -kiria		3.5M	3.5km
3		Kamacharia	Kagwanja-wairiuko		3.5M	3.5km
4		Kamacharia	Kihuro-gathara ini		2.5M	2.5km
5		Kamacharia	Ha maisha-karugiro		3.5M	3.5km
6		Kamacharia	Gatharaini-boarder		2.5M	2.5km
7		Kamacharia	Iruri primary-		2.5M	2.5km
			gitundu			
8		Kamacharia	Iriguini -iruri		2.5M	2.5km
9		Kamacharia	Kiria-ini-New city		3.5M	3.5km
10		Kamacharia	Wahundura		2.5M	2.5km
			township – pry			
			school			
11		Kamacharia	Ihiga-kamacharia			
12		Kamacharia	Kangongi pry	gravelling		
13		Kamacharia	Ngamba pry	gravelling		
14		Kamacharia	Thuita-karugiro	opening		
15		Kamacharia	Thuita-boarder	opening		
16		Kamacharia	Thuita-gachirago	opening		
17		Kamacharia	Kihuro-njiku	opening		
18		Kamacharia	Kairi-gathima	openings		
19		Kamacharia	Gachibi-kigukumo	opening		
20		Kamacharia	Miriam t-gachibi	opening		
21		Kamacharia	Iruri-kianguthu	opening		
22		Kamacharia	Iruri-mukurweini	opening		
1	Roads	Kanyenya-ini	Ngoeni-kiwairua	murraming		
2		Kanyenya-ini	Gitugu-kiahuho-	murraming		
2			kibauini rd	· · · · · · ·		
3		Kanyenya-ini	Githuga-mbari ya	murraming		
4		Kana and a stat	kamuri-githiru rd			
4		Kanyenya-ini	Kibutha-githiru rd	murraming		
5		Kanyenya-ini	Kiangochi-mathwe	murraming		
6		Kanyenya-ini	Kiangarathi-ndiini	murraming		
7	Deede	Kanyenya-ini	Gachai-karura rd	murraming	4	41000
1	Roads	Nginda	Mbombo-gakoigo-	Light bush	4m	4km
			ititu	clearing,gravel		

				patching light		
				gravelling		
2		Nginda	Wamugwe to kigoru	Heavy grading bush clearing gabion	3m	3km
3		Nginda	Wakabari-gathera	Light grading gravel patching	2.7m	2.5km
4		Nginda	Kariti kwa lameck	Heavy grading bush clearing patching	3m	3km
5		Nginda	Gikindu-githama plains	Light grading gravelling	3m	3km
6		Nginda	Maragua muslim	Quarry waste	525000	1km
7		Nginda	Mbombo kwa muguruki ikundu sec via ikundu assembly church gakoigo	Light grading and gravelling	2.5m	2km
8		Nginda	Nginda polytechnic way road	Light grading and gravelling	525000	1km
	Foot	Muruka	Githima-			1
	bridges		machegecha			
		Muruka	Muhuti-ini- waithaka			
		Muruka	Gathangari- ndiaraini			
		Muruka	Nguthuru sec schl			
		Kamacharia	Kairi-gakurwe			
		Kamacharia	Ugachiku-kairi			
		Kamacharia	Kagwanja pry			
		Kamacharia	Thuita-karugiro			
		Kamacharia	Thuita-gachirago			
		Kamacharia	Karugiro-kiaguthu			
		Kamacharia	Thuita-God mercy church			
		Kamacharia	Gachibi –donfan			
		Kamacharia	Iruri-kirindi			
		Kamacharia	Kihuro pry			
		Kamacharia	Gikindu pry			
		Kamacharia	Kairi-thuita			
		kanyenyaini	Githiga-kayahwe			
		Gaturi	Kabwe-mathioya			
		Nginda	Itaaga sec kwa luka githinja river		450 000	
		Nginda	Mbombo-githija river-rehabilitation centre		450 000	
		Nginda	Wagathuku-		450 000	

		nyagweta		
	Nginda	Kwa ngonjo –		450 000
		mununga nursery		
	Nginda	Maina g-kariti		450 000
	0	gathoya river		
	Gatanga	St basil-kosovo	Opening staircases	
	0		construction	
	Gatanga	Gathaini-kiriti	Constructiof storm	
	0		water drainage and	
			stairs	
	Gatanga	Кіросо	Staircases	
	U U		construction	
	Gatanga	Thare-kamirundi-	Stairscase	
	U	gathangari	construction	
	Gatanga	Miirini-gathanji	Foot bridge	
	U		renovation, staircase	
			construction	
	Gatanga	Kamanu-gathangari	Foot bridge	
	U U		renovation, staircase	
			construction	
	Gatanga	Gichie waterpoint	Constructiof storm	
			water drainage and	
			stairs	
	Gatanga	Karimuri stream	Culvert insallation	
	Gatanga	Rwegetha gatei	Openings staircase	
		gathongo	footbridge	
	Gatanga	Mabanda/gatumbo	Purchase of	
		gatanga muembeini	footpath/access	
			roads	
Flood	Muruka	Gatumbo shopping		
lights		centre		
	Muruka	Kiranga shopping		
		centre		
	Muruka	Gatitu shopping		
		centre		
	Muruka	Kiawambuta		
		shopping centre		
	Muruka	Gakoigo	Install 2	1 000
				000
	Muruka	Maragua marikiti	Install 1	500 000
	Muruka	Mbombo stage	Install 1	500 000
		market		
	Muruka	Ihumbu	Install 1	500 000
	Muruka	Maragua hospital	Install 1	500 000
		near railway line		
	Muruka	Kigoru shopping	Install 1	500 000

		centre		
ECDE	Gaturi	Kangara		
	Gaturi	Gakuyu		
	Gaturi	kibuu		
	Gaturi	kingongi		
	Gatanga	Kiriaini	Renovation	
	Gatanga	Mabae	Fencing and	
	0		renovation	
	Gatanga	Mabanda	renovation	
	Kamacharia	Ngamba pry	Renovation	
	Kamacharia	Jj kamotho pry	Renovation	
	Kamacharia	Kaganjo pry	Renovation	
	Kamacharia	karugiro	Renovation	
	Kanyenya-ini	Ngoeini pry	Renovation	
	Kanyenya-ini	Kanyenyaini pry	Renovation	
	Kanyenya-ini	gatangara	Renovation	
Communit	Gaturi	Mitundu-gatitu		1M
У		water pipes		
water/wat				
er				
distributio				
n				
	Gaturi	Mitundu-		1M
		kinyuangwo water		
	Caturi	pipes		1.5.4
	Gaturi	Mahuaini-kigongi kamahindu water		1M
		pipes		
	Gaturi	Kagahi ini-giatha-		1M
	Gutun	ritune water pipes		
		Thuruthuru intake		2M
		rehabilitation		
		Water quality		2M
		improvement		
		Rehabilitation of		0.5M
		the mainline from		
		Gakurwe to		
		kiambugi		
		Rehabilitation of		1M
		Kiambugi tank		
		Inspection chamber		1.5M
		for hydraulic		
		devices		
	kamacharia	Kairi-kiganda		
	kamacharia	Iruri-iriguini		
	kamacharia	Kingora-ugachiku		

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Boarding Kamacharia Thuita school for	_	Kamacharia			
	Boarding school for	Kamacharia	Thuita		

APPENDIX 2

				-	
		RWATHIA WARD			
		Wanjerere water intake	6000 000		
		Tuthu town water project	1400 000		
	Water Develo pment Progra mme	Mukuyu-ini irrigation project	300,0 00		
		Distribution of pipes	2300 000		
		KANYENYA-INI WARD			
		Gataguaguaga water project	6000 000		
		Githiga location extentension pipes	500,0 00		
ENERGY TRANSP		1000 (1/2 inch)pipes	2000 000		
		1000 (1 inch)pipes	1500 000		
		KIHUMBU-INI WARD			
ORT AND INFRAST RUCTUR E		Kiawaihiga borehole improvement works	2,000 ,000		

Kagongo borehole equipung and related works	2,000 ,000	
Rugaita distribution pipeline improvement	1,000 ,000	
Gatanga community water scheme .(thuita borehole)	5,000 ,000	
MUTHITHI WARD		
Pcea-heho-kaharati	4,000	
Nyagachahi ridge	2,000	
Kiangagirwa line	2,000	
Wanyaga ridge	,000	
KIGUMO WARD	,000	
Gitoho (A)ridge	2,000	
Gitiho (B)ridge	,000 2,000	
Turuturu- mutoho	,000	
	,000 2,000	
Kangibi water line	,000	
Kaimiri	1,000 ,000	
Irigu-iini	2,000	
KINYONA WARD		
Kamukabi location water projects(as per compendium list of projects)	2,000 ,000	

Gachocho location water projects(as per compendium list of projects)	3,000 ,000	
Gacharage location water projects(irrigation)(as per compendium list of projects)	2,500 ,000	
Kinyona location water projects(irrigation)(as per compendium list of projects)	2,500 ,000	
KANGARI WARD		
Njauiini ridge	5,000 ,000	
Irima ridge	5,000 ,000	
ITHIRU WARD	,	
Pipes procurement	1,700 ,000	
muirungi 3km main line	2,300 ,000	
Mahinga –kiiri –kanjuvi water project	700,0 00	
Muirungi tank	200,0 00	
Kamunyaka karembuini pipes buying	800,0 00	

Thungiru water project	180,0 00	
Karima mwaro water project	120,0 00	
Kaguthi anjibika water service line	2,000 ,000	
Mbari ya ngungu- thiru	100,0 00	
Githati water project	200,0 00	
Kiiri water project	700,0 00	
Ruchu turbine w ater project	800,0 00	
Thugi selfhelp group	200,0 00	
KAMACHARIA WARD		
Drilling of 200m borehole at kairi primary school	3,000 ,000	
Kamacharia ward water pipes	2,000 ,000	
Gikindu water project piping	3,000 ,000	
Ngutha well	300,0 00	
Mukui well	300,0 00	
Githare-ini well thuita	250,0 00	
Karia-ini gikindu well	300,0 00	
Gathara-ini well	250,0 00	
Gatondo (thuita) well	300,0 00	

Kagwanja primary school well	300,0 00	
MUGUMO-INI WARD		
Kigio shoping center bore holes drilling and pumps installing	3,000 ,000	
Gatunyu shoping center bore holes drilling and pumps installation	2,000 ,000	
Mithanduku-ini shoping center borehole drilling and pumps installation	2,000 ,000	
Gatunyu shoping center bore hole drilling	2,000 ,000	
Pipes installation in mugumo-ini ward	1,000 ,000	
NGINDA WARD		
Pipes purchase	10,00 0,000	
GATURI WARD		
Thuruthuru intake rehabilitation	2,000 ,000	
Water quality improvement	2,000 ,000	

Reharbilitation of the main line from gakurwe to kiambugi	300,0 00	
Reharbilitation of kiambugi tank	700,0 00	
Inspection chamber for hydraulic devices	1,500 ,000	
Distribution pipes	3,500 ,000	
KARIARA WARD		
Ndakaini water project	8,000 ,000	
Gitiri water project	2,000 ,000	
KAGUNDU-INI		
Muhutiini mai-ini water project pipes	2,000 ,000	
Mahuria main road line	2,000 ,000	
Macaku karuhiu coffee factory	2,000 ,000	
Kamwangi ACK kariguini branch line	1,500 ,000	
Riandegwa /kanguuri	1,500 ,000	

Tosheka –kabati coffee factory	500,0 00	
Gathige ndiri-ini line	500,0 00	
MURUKA WARD		
Riaro water project	400,0 00	
Muguai water poject	400,0 00	
Ngiri-ini water project	1,000 ,000	
Kirurumo water project	1,000 ,000	
Kiranga –kariaini water project	400,0 00	
Ngirima- nganga-ini water project	700,0 00	
Gathngari- gathunguri water project	1,000 ,000	
Kagenyo water project	400,0 00	
Kariko wandani water project	300,0 00	
Muruka pry sch water project	300,0 00	
Kanguyo water project	100,0 00	

Kawambura (nguthuru) water project	100,0 00	
Njoga water project	200,0 00	
Rurii-gitige mbuko water project	1,000 ,000	
Gatitu kiriia water project	200,0 00	
Gataiyu water project	1,000 ,000	
Makindi (ngutheru) water project	1,000 ,000	
Rurii water pipeline project	100,0 00	
Kigoto water project	100,0 00	
Gatumbo water project	300,0 00	
KAHUMBU WARD		
Pipes purchase	2,000,000	
Scheme area to muhuria main road line pipes purchase	2,000 ,000	
Kamwangi ACK kariguini branch line pipes purchase	2,000 ,000	
Riandegwa /kanguri pipes purchases	2,000 ,000	
Gathige ndiri-ini line	2,000 ,000	

GAICHANJIRU		
Distribution line within kagira 6KM	2,200 ,000	
Ndir-ini water projects	2,000 ,000	
Ngurwe-ini karugia distribution pipes	2,500 ,000	
Kagumoini kariguini water pipeline	2,500 ,000	
Gathaiti water project	800,0 00	
RUCHU WARD		
Githumu shopping center borehole	3,000 ,000	
Muthere water project	2,000 ,000	
Rwathe water project	1,500 ,000	
Kiriciungu water project	1,500 ,000	
Chathanda gatundu water project	2,000 ,000	
WARD MBIRI		
Gituri gaitega irrigation	3,000 ,000	
Thathanwa water irrigation	3,500 ,000	
Gikindu kadabibi irrigation	3,500 ,000	
MUGURU WARD		

Gacharaigu irrigation project	2,000 ,000	
Purchase of water pipes,meters,fitting,install ation and labour.	8,000 ,000	
GATANGA WARD		
Relocation of kiarutara intake works	10,00 0,000	
ICHAGAKI		
Ikuyu water project	2,500 ,000	
Githuya waterproject	2,500 ,000	
Cama gachaki kiameni water project	2,500 ,000	
Seven brothers water project	2,500 ,000	
KAMAHUHA WARD		
Reservoir water tank at iganjo	3,000 ,000	
Pipes purchase and connectivity	2,000 ,000	
Hukuhuku & Gachai Water Self Help	2,500 ,000	
Githiga location extension pipes	500,0 00	

Gataguaguaguo water treatment plant	2,000 ,000	
NG'ARARIA WARD		
Kibuu village	1,000 ,000	
Mugira-ngararia plot	500,0 00	
Ndiaraini-kiriu line	500,0 00	
Naaro primary –kwa janeri	500,0 00	
Gachanga-village-naaro	500,0 00	
Mahutia water project	1,000 ,000	
Walter magua line water project	1,000 ,000	
Kawendo-irigu-ini water project	1,000 ,000	
Giathita-naaro	1,000 ,000	

	Mathuri shopping center	1,000 ,000	
	Kawendu-iriguini water project	1,000 ,000	
	Mahutia water project	1,000 ,000	
	KAMBITI WARD		
	Huho-ini village bore hole	2,800 ,000	
	Karia-ini borehole	2,800 ,000	
	Kambiti pry borehole	2,800 ,000	
	Maragua range water project	1,600 ,000	
	KIRU WARD		
	Mioro community based project	1,000 ,000	
	Kiamuturi community based project	1,000 ,000	

Gatango gatamathi water intake	3,000 ,000	
Kanjama well,kora well,warugara well,kigumoini well,kiriko well	3,000 ,000	
Kiambuthia kingime borehole	2,000 ,000	
MURARANDIA WARD		
Gakima gititi,nduruimi kangoma,mukeu,ngirito,g atagwo,mutwango,kiangi ma tundumu,kiguru water project	7,000 ,000	
Gaichangere well	3,000 ,000	
GITUGI WARD		
Borehole in kambura pry school	2,500 ,000	
Gakoe water project	2,500 ,000	
Karuya water project	5,000 ,000	
kimorori wempa		

	Dam rehabilitation katipanga dam	4,000 ,000	
	Rehabi;litation of gikono dam	4,000 ,000	
	Pipes purchase and laying wempa sablocation	1,000 ,000	
	Pipes installation and buying katipanga location	1,000 ,000	
	Ithanga ward	10,00 0,000	
	Township ward	10,00 0,000	
	kakuzi ward	10,00 0,000	
	Wangu ward	10,00 0,000	
	Mugoiri ward	10,00 0,000	
	Makuyu ward	10,00 0,000	

	KAMACHARIA WARD Gachibi Rd – to- Ngurwe- ini to Kirungu Catholic Church – 3.5 Kms – Gravelling, heavy grading and bush clearing.	2,500 ,000	
ROAD DEVEL OPMEN T	Kianjoki to Gachibi buying centre – 3. Km – Gravelling, heavy grading and bush clearing.	2,100 ,000	
PROGR AMME	Iria – ini Kiaguthu Rd to Iruri – 3.5 Kms - Gravelling, heavy grading and bush clearing	2,500 ,000	
	Keni Kamune Rd – 2.5 Kms rehabilitation of gravelling	2,000 ,000	
	Grading of roads in the Ward – 100hh – Grading	 2,000 ,000	
	Gravelling and bush clearing of Thuita- Githareini-2.5 kms	2,000 ,000	
	kamacharia culvets	1,000 ,000	

Opening of new roads – 15 Kms	I,100 000	
RUCHU WARD Githumu – Rwathe access rd – 6Kms – grading and gravelling	3,000 000	
Kibage – Gateiguru – access Rd – I Km -	1,000 000	
Mutheru – Rugaita – accss rd – 2Km	2,000	
Chichu – Kangungutu – access rd – 4Kms	4,000 000	
Ruona – Gacharage – accss Rd – 3Kms	3,000 000	
Kiawangenyenye – gicago – access rd – 3Kms	3,000 000	
ruchu access roads bush clearing	250,0	
kahiga mukangu	250,0	
karindi kamatheri river foot bridge	500,0 00	
ICHAGAKI WARD Kamira – Itherui Rd – via Kirigu –ini Nyamukumbu – 3Kms – Light grading, bush clearing, culvert installation and gravelling.	3,000 000	

Githambara - Gikomora – Road via Itara Kiriti – 5Kms - Light grading, bush clearing, culvert installation and gravelling.	4,000 ,000	
Gikomora – Ithe Rui Rd via Gitige – 2Kms - Light grading, bush clearing, culvert installation and gravelling.	2,000 ,000	
Ichagaki Mixed Secondary school – Maragua Town rd via Kibiriri Itheru loop – Kirungu maisha mathi 5kms - Light grading, bush clearing, culvert installation and gravelling.	4,000 ,000	
Githuya – Mungu –ini rd – via Githigi loop Ngoru – 4Kms - Light grading, bush clearing, culvert installation and gravelling.	3,000 ,000	
St. Mary Gathunguri Bridge Construction in Samar Rurago Sub Location	1,100 ,000	

ITHIRU WARD Kaguthi shopping centre – kaguthi dispensary – 1.2 Kms – Gravelling	1,000 ,000	
Kamanyaka – kerembuini –primary – Kaguthi rd junction – 2Kms – Gravelling	2,000 ,000	
Kandara Orphanage – Kiiri & Gakui secondary – 2Kms – Gravelling	2,000 ,000	
Kandara Health centre – Githama – 0.5 Kms – Gravelling	500,0 00	
Kaguthi shopping centre – kaigwima – 2Kms – Gravelling	2,000 ,000	
Munyori - Kiruguru secondary school – 1 Km - gravelling	1,000 ,000	
Githuya – shopping centre Ruona – 1 Km - Gravelling	1,000 ,000	
Kandara Secondary - Kiriko-ini to Githuya shopping centre 2 KM	2,000 ,000	
Maina Gathamba_–Muiruri – 3Km. Grading 100hh	1,000 ,000	
Thunguri – Wakweru – 2Kms. Grading 100hh	1,000 ,000	

PCEA Kmwaro – Obadiah – 3Kms.grading 100hh	1,000,000
Guthuya PCEA – Thugi River – 2Kms.grading 100hh	1,000,000
Mutitu Sec- Mbari ya Materi -3Kkms. Grading 100hh	1,000,000
Kiguoya - Kamunyaka - 1Km	600,0 00
ITHANGA WARD Opening of Roads -200 Hrs.	2,100 ,000
culvet installation	3,500 ,000
bush clearing maningo road,ngurunga and kimari	700,0 00
JN 532 – Kirathani tito drift	750,0 00
mwania kihato drift	720,0 00
wamuhoro drift	800,0 00
kirathani kimaru drift	750,0 00
gachagi maningo drift	600,0 00
kyaume kaguku drify	600,0 00
renovation of kariara pry drift	300,0 00

	muti mugumo drift	750,0 00
	Giathanini kimaru Rd	100,0 00
	mwania mbogo pry - mwania river	100,0 00
	Kaliala to Ngelelya Drift – 100 ft by 20 ft	750,0 00
	KAHUMBU WARD Mwototo Rd –Kandani – Wakimiti Junction – 2Km –Gravelling	2,000,000
	Gatunduguru – Kamungu- Mbogoini – Rd (Mugumoini – Gakuyu Sub Location) -2.3 Kms – Gravelling	2,500,000
	Kirigu – Gathimaini Rd (Githembe Sub Lctn) – 1.5 Kms – Gravelling.	1,500 ,000
	Mbari ya Kiongo – Sabasaba River (Mugumoini – Sabasaba River) – 1.5 Kms – Gravelling	1,500 ,000
	Gabion Construction – Mwema Access Rd- Kandani	600,0 00
	Access Roads – 200Hrs	2,000,000
	Sabasaba River) – 1.5 Kms –Gravelling	2,000,000
	footbridges	4,000

		,000
	Grading – 100 Hrs	1,000 ,000
	MUGUMOINI WARD Ngangaini Access Road 3.5 Km [Grading, Gravelling and Culvert Installation]	3,000 ,000
	Rwaitira Access Road	2,000,000
	2km [Grading Gravelling and Culvert Installation]	2,000,000
	Ithang'arari Access Road 2.5km [Grading Gravelling And Culvert Installation]	1,000 ,000
	Junction Acces Road Kigio 1.5 Km [Grading Gravelling And Culvert Installation]	1,100 ,000
	Mununga Access Road Kigio 2 Km [Grading, Gravelling And Culvert Installation]	1,000 ,000
	Sina Chuki Access Road Kigio 1 Km [Grading, Gravelling And Culvert Installation]	1,000 ,000
	Kahiti Acces Road Kigio 1 Km [Grading And Gravelling]	1,000 ,000

Gaitegi Access Road Kigio 1 Km [Grading And Gravelling]	,000 000	
200 HRS of grading	2,000	
Giatitu Access Road Kigio 2km [Grading And Gravelling]	2,000	
TOWNSHIP WARD GRAVELING Konguini/Mumbi/Kiangiri (1.5km)	2,500 000	
Majoice/mukuyu/mjini	3,000 000	
Mukuriahungu/tabour hill/afya/kambwe (3.6KM)	3,000 000	
Kiangage/Kiawanyungo/G iathinwa/Karindundu (2.7kms) Kiharu/ stmarys.	8,000 000	
milimani/Kiamucii (1km)	,000 000	
Dozer works Florida/Kiamucii/ Kiawangunyu	,000 000	
Murari/Bishop Cairo footbridge	600,0 00	
Mjini footbridge	,000 000	

MURARADIA WARD Graveling of Kahithe- Kariara Road &Gravelling Mukuyu-ini-Gitiri Junction (2km)	2,000 ,000	
Gravelling Karuri-ini – Ihate road (2.5km)	2,000 ,000	
Gravelling Gatagwo- Mukurwe Junction (1km)	1,000 ,000	
Gravelling Kamwiyoni- Gathamba Road (1.6km)	1,600 ,000	
Gatuya heavy grading (130hrs)	2,000 ,000	
Kahatia football- light grading and levelling (200hrs)	2,000 ,000	
Matharite light grading (100hrs)	1,000 ,000	
Gatara heavy grading (200hrs)	2,000 ,000	
5 roads (15km)in Kaganda for bush clearing and associated works	1,000 ,000	
Thengeini roads (light grading, football fields)- (150hrs)	2,000 ,000	
Construction of Gatuya footbridge	500,0 00	

KAKUZI WARD Drifts Construction.Katitika drift,Mute drift,Katuva drift,Kwa esther drift,Kwa kiheti drift,Karimatula drift,Matate drift,Kwa Njeru drift,Wa Tony drift,Kwa Marium Oketch drift	5,000 ,000	
Culverts installation(around 250 culverts 600mm and 900 mm to be installed across the ward)	2,500 ,000	

Heavy Grading/Light grading-Paul Kiheti Road,Silanga Primary to Doblo road,Macharia Mute road,Karima tula Munyae road,Chaome Kihato road,Maheke Gaichanjiru road,Kahuruko Kihato road,Macvast Spring road,Florida Rubiru road,Pipeline Kitonyi road,Doblo Pilot road,Water Point Hamukuria road,Batha Kwale road,Nanga land scheme roads,Kenyatta farm (Kijiu Mwiri land scheme grading)	4,000,000	
Gravel patching/ murram,hardcore on the most affected parts of the above roads across the ward	5,600 ,000	
MUTHITHI WARD Kiugu- Gatune Road(2 kms)	2,000 ,000	
Kabaria-Kambi,Gathanji(2 kms)	2,000 ,000	
Wamahiga-Rwatumu- Wanyambo.Wamutura(2 5 kms)	2,500 ,000	

kagurumo-PCEA muthithi	4,000 ,000
Hagithitho-Gikondi-Kiahiti bridge(1 km)	1,000 ,000
Kambi-Gachathiini(2.5 km)	2,200 ,000
Sabasaba-Gatune rivers (foot bridge)	500,0 00
200hh Hagitundu – Thamara village – Njora Pri.PCEA Muthithi – Riachairi – Mweri	2,000,000
GATURI WARD Green - Ndurumo Access Road(1.2 km	2,500,000
Kihinga-Githundi(Gravel pitching) (3 km)	2,600 ,000
Mireria-Kiandu(1 km)	1,000 ,000
Kigetuini-Giatha road(1 km)	1,000 ,000
Kaweru-Kimangu(1 km)	1,000 ,000
Thuruthuru-Gatitu junction(Opening using Kazi Kwa Vijana	1,000,000
Wathanga-Kiandu (footbridge)	1,000 ,000
Mwirua-Jambo	1,000 ,000

Mugumoini-Gatitu Junction(opening using Kazi Kwa Vijana)	1,000 ,000
Gaturi-Kibii(Kazi kwa Vijana	1,000,000
Kahigaini-Gachirago(Kazi kwa vijana)	1,000 ,000
Gakira-Gaturi catholic church(Kazi kwa vijana)	1,000 ,000
Kamahindu-Kigongo primary (gravelling)(1.5km)	1,500 ,000
MUGOIRI WARD Mitarakwa-Kwa Paul access road(Grading and gravelling)	3,000 ,000
Gititu-Kiria access road(Light grading and gravelling)	3,000,000
Mitarakwa-Gitara foot bridge	500,0 00
Ndutumi-Mwea (light grading and gravelling)- Mwea	2,000 ,000
Kiumba-Mitarakwa access road(light grading and gravelling	2,600,000
Mirichu-Yamugwe access	3,000,000

Kamaguta sec school access road(light grading and gravelling)	3,000 ,000	
KIMORORI WEMPA E1577 access road(JCK- C72) makuyu Kagaa shopping, Thangira Makuyu(Kagaa sub location cross cutting Gathungururu sub location 6 Kms)	3,500 ,000	
St Michael to Makeu 4 Kms (Kagaa sub location)	4,000 ,000	
Culverts Installation20 lines of 600 mm backfilling <u>.</u>	3,500 ,000	
300 Hrs roads heavy grading in Wempa location (Kangangu sub location)25 Kms @ Kshs. 12,000	3,000 ,000	
(Kangangu Primary/Secondary footpath – bridge backfilling)	3,100 ,000	
KANYEN-INI WARD mbari ya kiru-2kms- Githiga.Grading and gravelling	2,000 ,000	
Mutaro –Kiahuho Road- Kanyenyaini.Grading and Gravelling	2,000 ,000	

Kiruri-Kawariuwa Road- Kiruri.Grading and Gravelling	2,000 ,000	
Ichichi –Gikumbo Road- Ichichi.Grading and Gravelling	2,000 ,000	
Kihutiini –Mirimira Road- Githiga 2.5kms.Grading and Gravelling	2,500 ,000	
350hrs for grading and leveling work.Mutaro – Kayahwe road,Karurumo- Mugumo-Ini.Road,Ichichi- Nduini Road	3,500 ,000	
Mathwe – Kiangochi road (ciulvert & Gabions <u>)</u>	400,0 00	
GATANGA WARD 200 hrs Ward Access Roads.grading	2,000 ,000	
Mabanda-Ndagi- Gachonde- Gatumbo Roads-murraming.2kms	2,000 ,000	
Kahoya-Ngungugu Foot Path-Construction Of Footbridge And Staircase.0.5km	600,0 00	
Ndiara-Nagara-Kiriaini Road 5kms .Murraming	4,000 ,000	

Kagongo – Gatei Rwegetha Sec access road	2,000 ,000	
Kagiri Access Road.Murraming-1.5kms	1,000 ,000	
Kigunyu- Gatitu – Gatiria Mabae Access Roads 2kms,Murramming-	2,000 ,000	
Gathangari –Kiama River Footbridge Construction And Stair Cases	1,000 ,000	
Manual Opening and Bush Clearing(Across The Ward)	1,000 ,000	
Gathangari Access Road- murraming	500,0 00	
Umbui-Chania – Gikurui access roads -1.5 km.Access (murraming)	1,000 ,000	
KINYONA WARD 200 HRS GRADING	2,000 ,000	
Suta To Karega Road 1 Km	1,100 ,000	
Mariira Secondary- Githima Kamukabi [Joint With Kangari Ward]	300,0 00	
Boro-Kinyona Foot Bridge	600,0 00	

Mununga Gataara Foot Bridge	300,0 00
Mukeu-Kamukabi Foot Bridge	300,0 00
Kwanjoku-Gathaithi Foot Bridge	300,0 00
Karinga-Muthiria Foot Bridge	400,0 00
Ndungamano-Githagara Footbridge	400,0 00
Mutunguru –Ndungamano Foot Bridge	400,0 00
Acc And S Gathera- Karuiru 2km [Joint With Nginda Ward]	3,000 ,000
Karandi-Kinyona- Kiamangi 5km [Joint With Kangari Ward]	3,000 ,000
GAICHANJIRU WARD Thagari-Kariua 2 Km	2,500 ,000
River Gaci-Ndiriini-Kagira A Road 3km	3,000,000
Mugumoini-Kawanjeru Primary School Road 2.5 Km	2,200 ,000
Kagaa – Ngurweini shopping centre 2 KM	2,000 ,000
Kagumoini shopping centre – Kagoumoini coffee factory 2km	2,000 ,000
Kagumoini – Muthitha bdridge	250,0 00

Gitambo-Nguruweini foot bridge	250,0 00	
Gituya Githaite Road 2 Km	2,500	
KANGARI WARD Roads Gravelling Only.Kangari –	5,000,000	
Kiamairegi 4 Kms Mariira – GAkira - Gathaithi 2 Kms road gravelling	3,000,000	
Ikumbi – Mathaithi 3 Kms road gravelling	4,000,000	
Wakibugi's – Kamukabi (footbridge)	1,000 ,000	
roads meintenance	3,200 ,000	
RWATHIA WARD Thwani kiiri-ini-(Rwathia) Rd, 2.5KM Murraming	2,000 ,000	
Mutonyi highway Rd, 4 Km – Murraming (culverts, reshapping and murraming)	2,000 ,000	
Wainaina Road murraming (Tuthu 2.5 Km culverts, reshapping and murraming)	2,300 ,000	
Mithanga-Mioro footbridge	500,0 00	
thangathi to waiganjo road	1,000	

		,000	
	gachuru water point culvet	300,0 00	
	500 units of Culverts across the Ward	2,000 ,000	
	MURUKA WARD Makenji-Ngutheru Sec- Gatumbo E514 Rd,- gatumbo catholic church in ngutheru and gatitu sub-location 9.5Km, Gravelling	11,40 0,000	
	morison to mbuko to kiranga coffe factory 4 km	4,800 ,000	
	Ngutheru sub-location Calverts, 50m	300,0 00	
	MBIRI WARD Kiawanjugu-Karembu- Gikandu rd, 4km granding & gravelling	4,000 ,000	
	Rurii-Mirira sec Rd, 4km gravelling & culverts	3,500 ,000	
	Muthingiri-gikandu sec rd, 4km gravl.	3,000 ,000	
	Maragi-Kangundu rd, 1.5km gravelling	1,500 ,000	
	Kahurura-Muchungucha footbridge	1,300 ,000	
	Granding , 400 hours within the Ward	3,800 ,000	

NGINDA WARD Mbombo-Gakoigo- Maragua Sec rd, 4km gravelling & grading	4,000 ,000	
Maragua District Hosp- Junction rd, 3km, gravelling	3,000 ,000	
Wamugwe-Kigoru rd, 3km grading & gabions	2,000 ,000	
Wakabari-Gathera rd, 2.5km grading & patching	2,000 ,000	
Kariti kwa Lameck rd, 3km,grading & patching	2,100 ,000	
Lameck-Kariti footbridge (githunya river)	500,0 00	
Gikindu-Githama plains rd, 3km, grading & patching	500,0 00	
Itaaga- Gikomora.Footbridge (githanja river)	500,0 00	
Itaaga sec-Riamugo (githanja) footbridge	500,0 00	
Ihigaini kwa Mbogo (Karurumo river) foot bridge	500,0 00	
Wagathuku-Nyagweta Footbridge (nyagweta river)	500,0 00	

Kwa Ngonjo-Mununga Nursery footbridge (Karurumo river)	500,0 00	
Maina G-Kariti (karurumo river) footbridge	500,0 00	
KIHUMBU-INI WARD Gatuya Access Road, 1.5km	1,500 ,000	
Kihumbu-ini-Rugaita Access Road 2km	2,500 ,000	
Raini - Rukoroi Access Road, 1.8km	1,800	
Cugu Access road, 2km murraming	1,500 ,000	
Gathaithi/Gichiru Access Road, 1km murraming	1,000 ,000	
Gituamba to Gicici Access Road, 1.5km murraming	1,500 ,000	
Gaikamba/Kahethu to kianjege Access Road, 2.3km	2,500 ,000	
Mukurwe -Kambo Access Rd, 0.5km	1,100 ,000	
Kaniu Access Road, 0.3km	500,0 00	
Kwa Wanyoike-gathama footbridge	500,0 00	
Gatiiguru-gathanji	500,0 00	
Dozing-100 hours	500,0	

		00
	kiawaiha -kigetho road 0.6km	600,0 00
	kigetho gatiiguru footbridge	500,0 00
	Grading-60 hours	600,0 00
	MUGURU WARD Mirichu road, 1km gravelling	1,000 ,000
	Boseli-Kiganjo Ack road, 1.5km gravelling	1,200,000
	Soko Mjinga-Kiganjo Ack road, 2km gravelling	2,000 ,000
	Kiguru-githunguri/shela road, 2km grading	500,0 00
	Nyakahura shopping center-gakarara road, 1km gravelling	1,000 ,000
	Kagiko A road, 1.5km gravelling	2,500 ,000
	Wandai Road, 2km gravelling	2,000,000
	Biashara road, Gakira, 0.5km gravelling	500,0 00
	Marimera water irrigation scheme	500,0 00
	Nyanjigi water irrigation scheme	500,0 00
	Mugukai river-Nyakahura sec-Njumbi footbridge	500,0 00

	Muguka river-Kiharu- Muguru	500,0 00
	Mukungai-Karuta bridge	500,0 00
	Nyangici bridge (Mathioya river)	500,0 00
	Hagituku bridge (Boyo river)	500,0 00
	Hakagiko bridge (Boyo river)	500,0 00
	Gatondo bridge (Githunguri & Shela)	500,0 00
	Gatungo bridge boyo river	500,0 00
	KAGUNDU-INI 3Km Grading andGravelling NgambuGaitho-Waitara Road	2,500 ,000
	3 Km Grading and gravelling Gwa Kagia- Rubia Road	3,000,000
	3KM Grading and gravelling Riandegwa- Gwa Kang'ethe Road	3,000,000
	3km Grading and gravelling KIringuri- Tosheka Scheme road	2,500 ,000
	3km Grading and Gravelling Githunguri Cattle Dip- Manyungu Access road	3,500 ,000

2KM Grading and Gravelling Kinyoho-Kwa Wakarura	1,600 ,000	
Karuhiu Coffee Factory Mutitu Footbridge	500,0 00	
Muhuti-ini-Kabuku River footbridge	500,0 00	
KARIARA WARD 3km Grading and Gravelling Kimandi-Karangi gatakaini road	4,000 ,000	
1km Grading and Gravelling Ngarachi- Gakuburuku	2,000 ,000	
0.5 Km Grading and Gravelling Mwirati-Kigoro road	600,0 00	
3km Grading and Gravelling Karenga Muthandi-Mbugiti	3,000 ,000	
200 Pieces Culverts	2,000 ,000	
Kimandi-bosco footbridge	500,0 00	
Gatura -Karagia Footbridge	500,0 00	
200 Hrs Grading	3,000 ,000	
Bush Clearing	1,000 ,000	
MAKUYU WARD 3Km Grading and Gravelling Ngambu Gaitho-Waitara Road	2,200 ,000	
50 Culverts	1,500 ,000	

Road grading.2Km Grading Mithini kabuta,2km Grading Mithini Kaseve,1.5Km Grading Gaichanjiru to Ndera road,2km Grading Mwitumberia-Ngambu road,2km Grading Kakuzi- Kihara road,2.5KM Grading Mbahati-Kihara road,3Km Grading Gathaiti-Mihang'o road,3km Grading Makuyu-Gatiya road,2km Grading Thaara River- Station,1.5 Km Grading Mugumoini road,2.5 KM Grading Mwitumberi- Kahura road,2Km Grading Gaichanjiru to Mwathi to Ndera road,1km Grading Gathaiti to Waterpan	12,20 0,000	
KAMAHUHA WARD 6 Km Grading, Bush Clearing, Surveying and gravelling of Kamahuha- Owen-Kahaini Pry to Maganjo Primary School	2,500 ,000	
1km Grading, Bush Clearing and gravelling Iganjo Quarry Access roads	1,000 ,000	
I.75 km Grading and gravelling Igikiro-Karua Forest	1,000 ,000	

	1Km Grading and Gravelling of Railway Karathe Road	1,000 ,000	
	2km Bush Clearing, Grading and Gravelling Karugia-Gituri road	1,500 ,000	
	3km Bush Clearing and Grading Iganjo- Kanderendu road.3Km Bush Clearing Iganjo Mathingira road,4Km Bush Clearing,Grading and Gravelling Igikiro- Dorome road,3KM Grading Igikiro-Gakanga	1,000 ,000	
	6km Grading Kiamwenje Siranga roads	1,000 ,000	
	4km Grading Kamahuha- Kiha PCEA RD D424	1,000 ,000	
	10Km Grading Nyati Plots Access Road	1,500 ,000	
	Digging trenches(casuals)	1,000 ,000	
	3km Grading Hosea Gathuri Middle road	1,000 ,000	
	2km Grading Wathiani- Gathuri road	1,000 ,000	
	Culverts in Kamahuha	500,0 00	
	Muhakaini-Mbari ya Mwangi.digging trenches	500,0 00	

3km Grading Igikiro- Mutharaba-Ack Nyati Church	1,000 ,000	
KAMBITI WARD Mihango village,Mihango/Wa Mochu road,Irungu AP (double culvert)	200,0 00	
Isaac Ndirangu (single culvert)	100,0 00	
Mwai (Single culvert)	100,0 00	
Gathogo Munandaini road (single culvert)	100,0 00	
WaCaro/Kigotho road (Ha Kigotho) sngle culvert	100,0 00	
(Ha Ishumael) double culvert	100,0 00	
Ha Choba (double culvert)	100,0 00	
Good heart/Wanero road (Ha good heart) double culvert	100,0 00	
Kamau wa Guka (single culvert)	100,0 00	
Kahuthia (single culvert)	100,0 00	
Materu (single culvert)	100,0 00	
Rii (single culvert)	100,0 00	
Corner Ndungu's (single culvert)	100,0 00	
Kiiuru (single culvert)	100,0 00	
Oscar (single culvert)	100,0	

		00	
	Mutana (single cuvert	100,0 00	
	Kimani Gachanja (Single culvert)	100,0 00	
	Gathanji (single culvert)	100,0 00	
	Ha-Thiongo Pastor (single culvert)	100,0 00	
	Maragua ridge foot bridge (Kamau Ndambuki (saba saba river	1,700 ,000	
	(Heavy grading) In all sub-locations	6,900 ,000	
	(Light grading) in all sub locations	5,500 ,000	
	Catholic/Kiruti road (Kari- ini) double culverts	200,0 00	
	Mama Waithaka/Mutua road (Kiambamba) single culvert	200,0 00	
	Wanjeri road (Kiambamba) double culverts	200,0 00	
	Karuri/Wakabura road (Kiambamba) double culverts	200,0 00	
	Muchoki/Nyakiemo road (Wateresia Kambiti double culvert	200,0 00	

WANGU WARD Bush clearing of all footpaths and access roads(nine locations) 60,000 M ²	300, 0	
Bulldozer Excavation of roads and School playing grounds 300 Hrs (all nine sub locations)	1,00 ,00	
Grading and drainage of roads and school playing ground (200 Hrs)	1,00 ,00	
Culverts installation in all nine sub locations (1200, 900 and 600) 100 M	1,00 ,00	
Gitweku junction – Gitweku Girls – Mbari ya Thuku (3 KM)Bush clearing,Grading,Gravellin g	1,00 ,00	
Ha Gaitho – Mukangu Primary School – Mukunga – Mukunga ACK Church – Ha Gathunga (3 KM):Bush clearing,Grading,Culverts installation,Scour checks,Gravelling	1,00 ,00	

Kahuti Police Post – Giitweru – Irrini – Karwinu – Ha Assistant Chief (3 KM) Irungu – Iriini.Bush clearing,Grading,Culverts installation,Scour checks,Gravelling	1,000 ,000	
Karuri shopping centre – Kiariua Village 2 box culverts installation	1,500 ,000	
Koimbi ACK Church – Mukungai – Koimbi Coffee factory (5 KM).Bush clearing,Grading,Culverts installation,Scour checks,Gravelling	1,000 ,000	
Marimira kihutiini road (Wangu sub-location 2 KM	1,000 ,000	
Gituto Trading centre- Gituto Secondary- 1km,Grading and gravelling	1,000 ,000	

foot bridges:Mukangui ha Gatiti mukungai river,Koimbi ,Gatango,Mununga mukungai river.Gitui Gacharu kayahwe river,wanjengi ha mbari ya kiongo kayahwe river,wanjengi kahatia kayahwe river	1,300 ,000	
ha wandore ha mabure road 2.5km	1,000 ,000	
mugono-koimbi	1,000 ,000	
Ha Gichuba-Kwa Mbari- Ha Kirera-1.5 kms,Grading and Gravelling	1,000 ,000	
GITUGI WARD Gravelling and Heavy Grading,Mihuti -Kirimiga Road-3.5kms-	4,000 ,000	
graveling and heavy grading Chui-Karuku Road-2kms	2,500 ,000	
gravelling and heavy gradingKiri-ini Kieni road - 1.5kms	2,000 ,000	
Gataragwa-Githimi Road- 1.5kms	2,200 ,000	
Gabions (Kingetho, Kwa Ngotho,Matuto,Yakareng o	2,200 ,000	

Matuto- Gitugi/ Muguru Foot Bridge)	200,0 00	
Nyakahura (Gitugi/Muguru)Foot Bridge	200,0 00	
Ihara- Gitugi/Muguru Foot Bridge)	200,0 00	
Kiandarwa- Gitugi/Muguru Foot Bridge)	500,0 00	
Gwa Professor (Karung'e)Foot Bridge)	500,0 00	
Timothy (Karunge)(Foot,Bridge)	500,0 00	
Karongo (Kambara)(Foot,Bridge)	500,0 00	
Kwangure (Kambara),Foot Bridge	500,0 00	
KIRU WARD Roads for grading only.Kora (400 Hrs)Baghdad-Gitugi road(grading)Thurarandu to New city (grading)Nyakivungu- Mananga Church (grading)Mbari ya Gichene –Baghdad (grading)Kora road-Kora tea factory.Hunja road to Kagumoini coffee coffee factory	3,000 ,000	

kiambuthia roads gradingKiambuthia ACK Church - Gituru Tea buyingcenter,Mwangathia -Kamagoko Tea buying center,Kiruri shopping center-Kwa Mwalimu Rugi,Mariaini tea buying- Ireke Village	2,500 ,000	
KAIRO ROADS GRADING.Giathairu-Ireke road	2,000 ,000	
GACHARAGE-INI ROADS GRADING.Mundunda-ini – cottage pub	1,000 ,000	
Roads for gravelling <u>.</u> Mioro shopping center-Kiamahindu shopping center(10 km)	2,600 ,000	
Kanjama road-Bagdad area (15 km)	3,000 ,000	
Culverts(400 pieces) @ 5000	2,000 ,000	
Foot Bridge,Rumaruma foot bridge,Kagitu foot bridge,Mwetwa foot bridge,Njanjara foot bridge,Ireke foot bridge	1,000 ,000	
KIGUMO WARD Kirere – Thangaini –Githima Road 4 Kms	2,000 ,000	

Mathareini – Gatitu,Road2. 1 Kms	1,000 ,000	
Mutoho –Turuturu Road 2 Kms	1,500 ,000	
Nguku – Nyangamara Road 2 Kms	1,500 ,000	
Kindiri – Kirere 3 Kms	2,000,000	
Karega – Suta Bridge 1.5 Kms		
Kiangege – Mathingira 2 Kms	2,000 ,000	
Kaimiri – Thangaini 2 Kms	2,000 ,000	
Keeni – Kamukunji Road 1.8 Kms	1,800 ,000	
Foot Bridge.Mutunguru – Ndugamano	500,0 00	
Kahethu Bridge	500,0 00	
Githima-Turuturu	500,0 00	
Nguku-Kiriaini.Bridge	500,0 00	
NGINDA WARD Mugecha,Mathuri,Kamutu ngi-Kaburugi Primary School (4km)	4,000 ,000	
Waitwa road	1,000 ,000	
Mahutia-Kiriko police post-kibereke Kianjogu (3km)	2,300 ,000	
Kariko Road(1km)	1,000 ,000	
Kaburugi-Kanjiru Road (2km)	2,000 ,000	

	Ng'araria Coffee Factory- Kawendo Road- Kahara/Gitige village (3km) Naaro- Jovial- Mereke (2km) GRADING AND CULVERTSGrading and culverts in the whole Ward		2,500 ,000 1,000 ,000		
	FOOTBRIDGES,Kibuu footbridge		500,0 00		
	PAD DEVELOPMENT PROGRAM TOTAL		560,0 20,00 0		
	market and urban development-market costruction and urban upgrade	100,0 00,00 0	75,00 0,000	83,25 0,000	92,40 7,500
Progra	Rwathia market		3,000 ,000		
m 3: Market and Urban develop ment	kamacharia market		3,000 ,000		
	Rwathi ward wanjerere shopping center floodlight		300,0 00		
	nyagatugu shopping center floodlight		300,0 00		
	kayu shoppng center floodlight		300,0 00		

kenyanjeru shopping center floodlight	300,0 00
kanguru shopping center floodlight	300,0 00
tuthu shopping center floodlight	300,0 00
gachogi floodlight	300,0 00
kiawambogo shopping center floodlight	300,0 00
rwathia floodlight	300,0 00
kihoya shopping center floodlight	300,0 00
kigumo ward Flood light Karega	300,0 00
ngararia ward Kaburungi shopping centre	300,0 00
Kibereke shopping centre	300,0 00
Kahaini shopping centre	300,0 00
township ward mjini(2)	600,0 00
view estate kamucii	200,0 00
juvenile	300,0 00
jua kali	300,0 00
mukuyu	300,0 00

<u>muthithi ward</u> Wamahiga Shopping center (Flood light)	300,0 00
Kambi Shopping center(Flood light)	300,0 00
Ngaburi Shopping center(Flood light)	300,0 00
kanyenya-ini ward githiga shopping center	300,0 00
gitugu shopping center	300,0 00
ichichi shopping center	300,0 00
kibutha shopping center	300,0 00
<u>kinyona ward</u> Flood Light Karinga Shopping Centre	300,0 00
Flood Light Kagundu Shopping Centre	300,0 00
Flood Light Kinyona Shopping Centre	300,0 00
Flood Light Boro Shopping Centre	300,0 00
Flood Light Gikoe Shopping Centre	300,0 00
Flood Light Gacharage Shopping Centre	300,0 00
Flood Light Gatumbi Shopping Centre	300,0 00
Flood Light Gachocho Shopping Centre	300,0 00

Flood Light Karuiro300,0Shopping Center00	
Flood Light Mukoma 300,0 Shopping Centre 00	
gaichanjiru ward kagumo-ini shopping300,0center00	
ngurwe-ini shopping 300,0 center 00	
maria-ini shopping 300,0 centershopping center 00	
kagga shopping center 300,0	
kangari ward Ikumbi 300,0 shopping centre 00	
Makomboki shopping 300,0 centre 00	
Mariira shopping centre 300,0 00 00	
wangu ward .Solar floodlights (trading centres) 30 M each:Mukangu,Gatheru,G itui,Gitige,Gituto,Gitweku Girls Secondary Junction, Sharambo,Karembu,Gitut 	
koimbi coffee factory	

transformer 3 phase	500,0 00
<u>makuyu ward</u> Makuyu Town Flood light	300,0 00
Gakungu Stage Floodlight	300,0 00
College Stage Floodlight	300,0 00
Mithini Shopping Centre	300,0 00
kamahuha ward igikiro	300,0 00
kaharati	300,0 00
<u>muruka ward</u> muruka shopping center	300,0 00
makenge shopping center	300,0 00
<u>ithanga ward</u> mukundi	300,0 00
kahuruko	300,0 00
mwania mbogo	300,0 00
kasooni	300,0 00
kanduri	300,0 00
<u>gitugi ward</u> Bara njeru	300,0 00
kwa waithaka	300,0 00

		Gaichanjiru ward				
		kagumoini		300,0 00		
		nguruweini shopping center		300,0 00		
		kagaa shopping center		300,0 00		
		Maria-ini shopping center shopping center		300,0 00		
	Market and Urban develop ment Total		100,0 00,00 0	94,60 0,000	105,0 06,00 0	116,5 56,66 0
		Rwathia market		2,000 ,000		
	Kenya Road Mainten ance Levy Fund Progra mme	Kenya Roads Board (KRB)	68,03 8,977	68,03 8,977	75,52 3,264	83,83 0,824
	Progra mme 4: RMLF			68,03 8,977	75,52 3,264	83,83 0,824
Commerce e Trade Industry	Progra m 1: Trade	Agro industrial Development	50,00 0,000	30,00 0,000	33,30 0,000	36,96 3,000

	and Tourism	Develop ment Progra m	Supply Chain Development		10,00 0,000	11,10 0,000	12,32 1,000
		Program Program	1: Trade Development Total	50,00 0,000	40,00 0,000	44,40 0,000	49,28 4,000
		Progra m 2: Agribusi	Mango processing factory	70,00 0,000	39,00 0,000	43,29 0,000	48,05 1,900
		ness and marketi ng	Maragua fresh produce market	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
		-	Program 2: Agribusiness and marketing Total			44,40 0,000	49,28 4,000
		Progra m 3: Tourism Develop ment	Tourism development- Amusement park	20,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		Program 3: Tourism Development Total		20,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		Progra m 4: Adminis tration and support	Vehicle	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Program 4: Administration and support Total		5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
			Γ				
			Eye services	5,000 ,000	9,000 ,000	9,990 ,000	11,08 8,900
		Health	Laboratory services	38,38 8,000	38,38 8,000	42,61 0,680	47,29 7,855
	Health and Sanitation		Referral and ambulance services	2,539 ,000	2,000 ,000	2,220 ,000	2,464 ,200
			Renal unit prefab	3,000 ,000	3,000 ,000	3,330 ,000	3,696 ,300

	Trauma care services	5,500 ,000	5,500 ,000	6,105 ,000	6,776 ,550
	Dental Services	4,000 ,000	2,000 ,000	2,220 ,000	2,464 ,200
	Maternal & child care	2,500 ,000	80,80 2,400	89,69 0,664	99,55 6,637
	Medicines and Related Cover	140,5 00,00 0	140,3 00,00 0	155,7 33,00 0	172,8 63,63 0
	Non-Pharmaceuticals	90,00 0,000	91,61 1,000	101,6 88,21 0	112,8 73,91 3
	X - Ray Films	8,000 ,000	8,000 ,000	8,880 ,000	9,856 ,800
	Medical Equipment		17,53 9,000	19,46 8,290	21,60 9,802
	Cancer Screening/ awareness	2,100 ,000	2,100 ,000	2,331 ,000	2,587 ,410
Dramati	Diabetes & Hypertension Screening	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
Promoti ve and Preventi ve Health	Health promotion services World Health days	576,0 00	576,0 00	639,3 60	709,6 90
Service s	Primary Healthcare (Community strategy)	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250
	Mobile Services Outreach		13,00 0,000	14,43 0,000	16,01 7,300
	TB/HIV Outreach services	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100

	<u> </u>	2: Promotive and e Health Services Total	7,176 ,000	20,17 6,000	22,39 5,360	24,85 8,850
		Health Facilities Linen	2,000 ,000	1,500 ,000	1,665 ,000	1,848 ,150
		Ichagaki HC	2,000 ,000	1,500 ,000	1,665 ,000	1,848 ,150
		Kandara Hospital	4,000 ,000	3,000 ,000	3,330 ,000	3,696 ,300
		Kigumo Hospital	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
		Kirwara Hospital	2,995 ,000	17,00 0,000	1,700 ,000	1,887 ,000
	Infrastu cture and Support Service s	KMTC Class & Generator	3,000 ,000	3,000 ,000	3,330 ,000	3,696 ,300
		Murang'a Hospital	6,000 ,000	4,000 ,000	4,440 ,000	4,928 ,400
		Muriranjas Hospital	700,0 00	700,0 00	777,0 00	862,4 70
		Special Amenity unit	2,000 ,000	2,000 ,000	2,220 ,000	2,464 ,200
		Vehicles	5,000 ,000	3,500 ,000	3,885 ,000	4,312 ,350
		Cancer Diagnostics	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250
		CT Scanner	30,00 0,000	13,00 0,000	14,43 0,000	16,01 7,300
		Kangema Hospital	1,500 ,000	1,500 ,000	1,665 ,000	1,848 ,150
		kiawambogo dispensary		500,0 00	555,0 00	616,0 50
		Maragua Hospital	1,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500

		nyakianga dispensary incubator and generator		1,000 ,000	1,110 ,000	1,232 ,100
	-	Iruri dispensary	-	5,000 ,000	5,550 ,000	6,160 ,500
		Ngelelya Health C	2,000 ,000	1,500 ,000	1,665 ,000	1,848 ,150
He ar Sa or	Public ealth nd anitati n ervice	Leases	6,000 ,000	6,000 ,000	6,660 ,000	7,392 ,600
	ublic He ervices	alth and Sanitation Total	6,000 ,000	6,000 ,000	6,660 ,000	7,392 ,600
Le	ssest easing rogra	National Leases		95,74 4,680	106,2 76,59 5	117,9 67,02 0
HI H S/	OTAL EALT & ANITA ION		378,2 98,00 0	587,2 61,08 0	651,8 59,79 9	723,5 64,37 7
m	rogra i 6: upply	Enforcement	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
Su sid	uppres on nd	Equipments	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
m	nforce ient- Icoholi	Purchase directorate vehicle (1)	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250

c Director	Alcohol Control	-	-	-	-
ate	Licensing-reviewing and issuance of licenses	5,000 ,000	2,500 ,000	2,775 ,000	3,080 ,250
	Operationalize Directorate office	-	-	-	-
	Review of MCADCA 2014	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
	Program 6: Supply Suppression and Enforcement- Alcoholic Directorate Total		12,00 0,000	13,32 0,000	14,78 5,200
	Community Level Interventions	-	-	-	-
	Community Re- integration- Victims support	2,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
Progra m 7: Deman d	Develop treatment protocol and service providers' curriculum	500,0 00	500,0 00	555,0 00	616,0 50
Reducti on: Treatme nt and Rehabili tation-	Training of service providers in the treatment facilities- multilevel interventions	2,500 ,000	1,500 ,000	1,665 ,000	1,848 ,150
Alcoholi c Director ate	Community screening- early identification and brief interventions (CHW, SA, PHOs etc)	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
	Establishment of treatment and rehabilitation facilities (3)	10,00 0,000	7,000 ,000	7,770 ,000	8,624 ,700

	Prevention science curriculum	-	-	-	-
	Public Education	-	-	-	-
	Trainings for medical personnel and PHOs, Social Assistants	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250
Program 7: Demand Reduction: Treatment and Rehabilitation- Alcoholic Directorate Total		18,50 0,000	13,50 0,000	14,98 5,000	16,63 3,350
Progra m 8: Policy, Researc h and	Monitoring &Evaluation + 24 hour Call center	750,0 00	750,0 00	832,5 00	924,0 75
Strategy - Alcoholi	Baseline survey	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
c Director ate	Policy and Strategy Development	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
Program 8: Policy, Research and Strategy- Alcoholic Directorate Total		2,750 ,000	2,750 ,000	3,052 ,500	3,388 ,275
	Sensitization	-	-	-	-
Progra m 9: Deman	Training for different groups	-	-	-	-
d Reducti on:	Forum for County Public service Board	400,0 00	400,0 00	444,0 00	492,8 40
Advoca cy and Sensitiz	Forum for Executive Members	500,0 00	500,0 00	555,0 00	616,0 50
ation- Alcoholi c	Forum for MCAs	1,000 ,000	500,0 00	555,0 00	616,0 50
Director ate	Forums employees in different ministries- Work place	1,500 ,000	1,000 ,000	1,110 ,000	1,232 ,100

			Forums for organized groups(women groups, Faith Based, corporativesetc)	1,500 ,000	1,000 ,000	1,110 ,000	1,232 ,100
			Public awareness through road shows	1,500 ,000	1,000 ,000	1,110 ,000	1,232 ,100
			Training for education managers (Primary schools)	1,300 ,000	800,0 00	888,0 00	985,6 80
			Training for special groups (youth, bodaboda operators, car wash, matatu, etc)	1,300 ,000	800,0 00	888,0 00	985,6 80
		Advocacy	9: Demand Reduction: and Sensitization- Directorate Total	9,000 ,000	6,000 ,000	6,660 ,000	7,392 ,600
		Mortuaries	9,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500	
		Health and Sanitati	Incinerators	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Program5: Public Health and Sanitation Total		14,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
	Health and Sanitation Total			58,75 0,000	44,25 0,000	49,11 7,500	54,52 0,425
		Progra mme 1: Estate Manage	Promotion of Appropriate Building Technology	1,007 ,000	200,0 00	222,0 00	246,4 20

	Lands Housing and Pysical Planning	ment& Housing	Estate Management	2,000 ,000	200,0 00	222,0 00	246,4 20
		Estate Management& Housing Total					
		Land	Land Administration	709,0 00	100,0 00	111,0 00	123,2 10
		Valuatio n & Adminis tration	Land Valuation & Rating	12,00 0,000	5,200 ,000	5,772 ,000	6,406 ,920
		Land Valuation & Administration Total		12,70 9,000	5,300 ,000	5,883 ,000	6,530 ,130
		Progra mme 3:	GIS Lab	22,45 6,000	7,000 ,000	7,770 ,000	8,624 ,700
		Land Survey & Geogra phical Informat ion System (GIS)	Land Survey	4,000 ,000	500,0 00	555,0 00	616,0 50
		Geograph	Programme 3: Land Survey & Geographical Information System (GIS) Total		7,500 ,000	8,325 ,000	9,240 ,750
		Progra mme 4: Develop	Development Control	9,801 ,000	2,000 ,000	2,220 ,000	2,464 ,200
		ment Control	Development Planning	30,00	15,00	16,65	18,48

	& Plannin		0,000	0,000	0,000	1,500
	g	Town Management	6,000 ,000	2,000 ,000	2,220 ,000	2,464 ,200
	Developn Total	nent Control & Planning	45,80 1,000	19,00 0,000	21,09 0,000	23,40 9,900
		Vehicle	5,000 ,000		-	-
		Development Support	7,000 ,000	500,0 00	555,0 00	616,0 50
1	Adminis tration & Support	Land Banking	3,307 ,000	580,0 00	643,8 00	714,6 18
		Research	-		-	-
	Programme 5: Administration & Support Total		15,30 7,000	1,080 ,000	1,198 ,800	1,330 ,668
Public Service and Adminstra tion	Public Service Adminis tration program me	Restructuring costs	25,40 0,000	24,28 8,812	26,96 0,581	29,92 6,245
	Public Se programn	rvice Administration ne Total	25,40 0,000	24,28 8,812	26,96 0,581	29,92 6,245

			ECDE	20,00 0,000	20,00 0,000	22,20 0,000	24,64 2,000
			RWATHIA WARD Wanjerere pry ECD		380,0 00		
			nyagatugu pry ECD		380,0 00		
			KAYU pry ECD		380,0 00		
	Education	Early Childho od Develop ment	Kenyanjeru ECD		380,0 00		
	and Technical Training		Kanguru ECD		380,0 00		
			Tuthu ECD		380,0 00		
			kiawambogo ECD		380,0 00		
			Gacogi ECD		380,0 00		
			Rwathia ECD		380,0 00		
			Kihoya ECD		380,0 00		
			ITHANGA WARD misyani maningo Ecd		380,0 00		

		rehabilitation of ECD centers as folllows. Giathaniini ECD,Kanduri ECD ,Ngurunga Ecd,Mwania mbogo,ithanga ECD,Mugumo ECD,Mugumo ECD,mianyani ECD, thungururu ECD,kaliala ECD,kyaumeECD		1,000 ,000		
		rubiru mugumo ECD center		500,0 00		
		KARIARA WARD gataka- ini ECD class		500,0 00		
		kanyenyaini ward Construction of Kariciungu-2 ECD classes		500,0 00		
		Construction of Holy Rosary- 2 ECD classes		500,0 00		
		Construction of Mbari Ya Hiti- 2 ECD class		500,0 00		
	Earl	y childhood development to	al	7,680 ,000		
Scho ship fund		Bursaries / Boarding Schools /Other Interventions	72,00 0,000	140,0 00,00 0	155,4 00,00 0	172,4 94,00 0
		KINYONA WARD kinyona polytechnique equiping		500,0 00		
		Gikigie polytechnique equiping		500,0 00		

		Ithanga ward kaguku youth politechnique		700,0 00		
		ngililya youth politechnique		500,0 00		
		Rwathia ward kanyuira youth polytechnique		2,000 ,000		
		kenyanjeru youth polytechnique		2,000 ,000		
	Program 2: Scholarship fund Total		72,00 0,000	140,0 00,00 0	155,4 00,00 0	172,4 94,00 0
	Cooper	Coffee support Program	25,00 0,000	9,000 ,000	9,990 ,000	11,08 8,900
	atives Improve ment	Horticulture Crops (Avocado, French Beans and Mangoes) Program	12,50 0,000	9,000 ,000	9,990 ,000	11,08 8,900
Youth, Culture,	Program 1: Cooperatives Improvement Total		37,50 0,000	18,00 0,000	19,98 0,000	22,17 7,800
Gender,S ocial service		Sports for physically challenged persons	4,250 ,000	2,000 ,000	2,220 ,000	2,464 ,200
and special program	Progra	KECOSCA	7,000 ,000	8,000 ,000	8,880 ,000	9,856 ,800
me (Cooperat ives)	m 2: Sport Develop	Sports development	26,24 0,000	3,375 ,000	3,746 ,250	4,158 ,338
	ment	SCOSCA	7,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Upgrading of Stadias	30,00 0,000	20,00 0,000	22,20 0,000	24,64 2,000
	Culture Develop ment	Community and other cultural festivals	4,000,000	10,00 0,000	11,10 0,000	12,32 1,000

	program me	Music and cultural festival	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Musician and Artist support.		5,250 ,000	5,827 ,500	6,468 ,525
		Youth Talent Development	10,00 0,000	5,000 ,000	5,550 ,000	6,160 ,500
		Culture - Sites Support	20,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		Children homes support	10,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		Disabled Children Support	40,00 0,000	15,00 0,000	16,65 0,000	18,48 1,500
	Social Develop ment Progra mme	Elderly & "Very Poor" Support	20,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		Vulnerable Groups support	10,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
		kiawambogo police post		500,0 00		
		Persons-living-with- disabilities interventions	10,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
	Youth Empow	Model Farming to address opportunities in agriculture	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Youth Capacity Development	5,000 ,000	5,000 ,000	5,550 ,000	6,160 ,500
		Youth Enterprise Development	70,00 0,000	20,00 0,000	22,20 0,000	24,64 2,000

	Milk Value Chain Develop ment	Milk Processing Plant	133,0 00,00 0	333,0 00,00 0	50,00 0,000	50,00 0,000
	Development Total (133,0 00,00 0	433,0 00,00 0	50,00 0,000	50,00 0,000
		Acquisition of exhauster sites.	20,00 0,000		-	-
	Waste Manage ment System	Fencing of already existing dumpsites and construction of a gate houses.	-	-	-	-
		Public toilets development	30,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
	Program 1: Waste Management System Total		50,00 0,000	10,00 0,000	11,10 0,000	12,32 1,000
Environm ent and Natural Resource s	Progra m 2: Pollutio n control program me	Acquire noise meters to monitor noise pollution. One per every sub-county	1,000 ,000	1,000 ,000	1,110 ,000	1,232 ,100
		Establish designated smoking zones in urban centers	375,0 00	375,0 00	416,2 50	462,0 38
	Envirom ental conserv ation program	Clearing, cleaning, landscaping, fencing, planting grass and ornamental trees in the proposed recreation park	5,000 ,000	2,000 ,000	2,220 ,000	2,464 ,200

Climate change mitigation-capacity building key stakeholders, sensitization on carbon credit trading	250,0 00	250,0 00	277,5 00	308,0 25
Conserving 1 wetlands and 1 degraded site within the county	1,500 ,000	800,0 00	888,0 00	985,6 80
Control and regulate sand harvesting, clay mining and quarrying through public sensitization in 2 sub- counties	1,250 ,000	1,000 ,000	1,110 ,000	1,232 ,100
Erect 2 solar powered outdoor advertising bill board	500,0 00	500,0 00	555,0 00	616,0 50
Establish a bamboo propagation sites	4,500 ,000	2,000 ,000	2,220 ,000	2,464 ,200
Establishment of fruit trees nurseries in public primary schools and establishment of fruit orchards	8,250 ,000	4,500 ,000	4,995 ,000	5,544 ,450
install 1 solar powered county branded city clocks/monuments in Murang'a town	-	-	-	-
Pegging –murari, sabasaba river-plant bamboos 2km	950,0 00	950,0 00	1,054 ,500	1,170 ,495

		Plant favorable tree species along the kenol- murang'a roads	3,800 ,000	1,500 ,000	1,665 ,000	1,848 ,150
		Promote agroforestry on all farms	500,0 00	500,0 00	555,0 00	616,0 50
		Purchase water harvesting tanks for 2 schools in 3-sub counties (Kiharu, Maragua, Gatanga)	2,250 ,000	2,000 ,000	2,220 ,000	2,464 ,200
		Targeting the 10% cover target by providing fruit trees	-	-	-	-
	•	3: Enviromental tion program Total	28,75 0,000	16,00 0,000	17,76 0,000	19,71 3,600
	Progra m 4: Envirom ental leaders hip and Govern ance	Development of county environmental bills and policies	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250
		4: Enviromental leadership ernance Total	2,500 ,000	2,500 ,000	2,775 ,000	3,080 ,250
	[
County Public Service Board	Human Resourc e Mgt and Develop ment	Human Resources Management	5,500 ,000	5,500 ,000	6,105 ,000	6,776 ,550

ICHAGAKI WARD

No.	PROJECT	WORK TO BE DONE	KM	LOCATION	ESTIMATED COST
1.	Maragua police via Mariki to small earth	Lighting grading, bush clearing, culvert installation and gravelling	5	Samara sub- location	5,000,000
2.	Gikomora Iterui road via Gitige	Lighting grading, bush clearing, culvert installation and gravelling	3.2	Gikomora sub-location	3,200,000
3.	Gikomora to Gathiga via Kiriti & loop through Komu to Gikomora Kiamwohe Road	Lighting grading, bush clearing, culvert installation and gravelling	6	Gikomora sub location	6,000,000
4.	Githuya- Munguini road via Githiga loop Ngoru	Grading bush clearing, culvert installation (900J/F and gravelling	6.5	Mumbu sub location	6,500,000
5.	Kiameni via Kwa Julius access road	Bush clearing, grading and gravelling	5.5	Samar	5,500,000
6.	Gaci road via Wamuteme to Kianjiruini primary school	Heavy grading bush clearing and gravelling	5	Kianjiruini sub location	5,000,000
7.	Wairuri primary via Kambi Kwa Okayo road	Heavy grading bush clearing and gravelling	4	Samar	4,000,000
8.	Kigoro Mbombo Kwimeni road	Heavy grading bush clearing and gravelling	3	Samar	3,000.000
9.	Pioneer – Mbombo road Mahuria- Wairuri	Heavy grading bush clearing and gravelling	2	Samar	2,000,000

2. WATER 1. The whole part of Mumbu sub-location has no clean water

- 2. Gaci water project
- 3. Kamuraya ridge Itara
- 4. Wamuteme Ridge

3. HEALTH

- 1. Ichagaki Health Center
- 2. Samar health center

4. EDUCATION

- 1. Mururini nursery to be renovated
- 2. Proposed nursery to be built at Kiameni in Samar
- 3. Kiriti nursery _ toilets and fencing
- 4. Proposed EDCE Mumbu Sub-location
- 5. Proposed ECDE at Gathunguri/Wairuri

5. FLOOD LIGHT S

- 1. Gikomora shopping center
- 2. Gichugu shopping Centre
- 3. Mugumo-ini shopping Centre
- 4. Ichagaki Shpping Centre
- 5. Kwa Okayo Camp Shopping

BRIDGES

- 1. Gitige Bridge
- 2. Kandigiri Bridge
- 3. Gathunguri Bridge

MUGOIRI WARD EDUCATION

- LUCATION
- 1. Upgrading of Ndutumi polytechnic
- 2. Upgrading of Karuru Polytechnic
- 3. Upgrading Kahuro Polytechnic
- 4. Renovation of equipping of 27 nursery schools classrooms

ROADS

1. Opening , grading and gravelling of:

- (a) Mutunguru-Mbari ya Njiru Kagira-Mathathi road
- (b) Githioro-Kiahare Kamaguta road
- (c) Gitaro-Githama road
- (d) Mwagwa Ngombe-Kandeyenye road
- (e) Mbori ya Hiti-Mesopatamia road
- (f) Gitiri-Mutitu road
- (g) Gititu-Kiria
- (h) Kamaguta Miumu road
- (i) Kiri-Ikuria-Gathanji road
- (j) Kiumba Mitarakwa road
- (k) Yamugwe-Nganduini-Kamoro road
- (l) Gitiri Githunguri
- (m)Gatundu-Kwa JJ road
- (n) Irewa access roads
- (o) Ndutumi access road
- (p) Munyutha Access Roads

HEALTH

- 1. Casualty/emergency room at Muriranjas Hospital;
- 2. Laboratory construction and equipping of Gitaro dispensary

3. Completion of Mbari ya Hiti dispensary

WATER

1. Provision of Pipes and fittings of Mugori Ward as per Kawasco quotations of 2014/2015 financial year.

MARKETS

- 1. Fencing of Kiria market and toilet
- 2. Fencing of Kahuro market shades and public toilet
- 3. Gititu market bodaboda shades
- 4. Fencing of Githagara market
- 5. Fencing of Mirichu market
- 6. Upgrading of access road around Kahuro market
- 7. Flood lights of Ndutumi market

PERSONS WITH DISABILITY

- 1. Orthopedic workshop in the county -10 Million
- 2. Renovation of Muriranjas rehabilitation centre 5Million
- 3. Rehabilitation centre in Murang'a South 20 Million
- 4. Renovation of special units and equipment provisions 10 Million

KAKUZI/MITUBIRI WARD

- Heavy grading
 - Kakuzi hills road
 - Rubiru roads
 - Ngatho Schemes
 - Nanga land Schemes
 - Greystone farm
 - Mwanawikio land schemes
- Culvets installation of 250No Culverts across the ward
- Drift and small bridges
 - Tala bribdge
 - Gatwikira bridge
 - Kwa njeru drift
 - Kwa Mama Ben
 - Kwa Thomas Gitau
 - Kwa Wandichu
 - Kwa Wathime
 - Kwa Wanyoike
- Gravel patching of the graded roads across the ward
- Polytechnic
 - Equipping Matinda polytechnics

• ECDE classess

- Silanga ECD class
- Swani pry ECD class

• Water projects

- Mute water projects
- Mwanawikio water projects
- Ngatho borehole

RWATHIA WARD

PROJECTS	WORK TO BE DONE	KM	Sub- LOCATION	ESTIMATED COST
Kibauni boda	Intallation of boda		Kayu	100,000
boda shed	boda shed			
Kanguru boda	Intallation of boda		Kanguru	100,000
boda shed	boda shed			
Wanjere boda	Intallation of boda		Wanjere	100,000
boda shed	boda shed			
Kiboya football	Intallation of metal		Kihoya	50,000
grounds	goal post /net			
Kenya njeru ki	Intallation of metal		Kenya njeru	50,000
	goal post /net			
Community	Kenya njeru		Kenya njeru	200,000
toilets at	sublocation			
kiamungi				
grounds				
Gichibowater	Widening of the		Nyagatugu	100,000
project	intake			
Kahutiri water	300 plastic pipes (1		Nyagatugu	100,000
projects	inch)			
Mukuyu ini water	Bulding stokes		Wanjerere	300,000
project	cements pipes gate			
	valves and ballasts			
Mithanga bridge	Construction of		Nyagatugu	1 M
	bridge to access			
	kagongo			
Wanjerere flood	installation		Wanjerere	0.5M
lights				
Kiwambogo	installation		Kiawambogo	0.5M
flood lights				
Kenya njeru	installation		Kenya njeru	0.5M
flood lights				
Nyagatugu flood	installation		Nyagatugu	0.5M
lights				
Tuthu flood	installation		Tuthu	0.5M
lights				
Thangathi to	Dozer opening		Wanjerere	2M
waiganjo road	curverts heavy			

	Grand totals		25M
	murraming and grading		
Gacheru road	Opening	rwathia	2M
njiringu	grading		
njiringu	murraming and	Kenyanjeru	21VI
Mwangi tombo to	Opening	Kenyanjeru	2M
kagondo road	murraming	Kayu	
Wakanyingi to	Dozer grading and		2M
dispensary Kayu dispensary	Completion	Kayu	1M
Kiawambogo	Completion	Kiawambogo	1M
dispensary	_		
Nyagatugu	Completion	Nyagatugu	1M
to kiareri road	and murraming		
Kibauini ndiriini	Grading gravelling	Kiawambogo	2M
project	reservior tank		
Rutuma water	Build water	tuthu	200,000
rugongo	reservior tank		
Tuthu wa	Build water	tuthu	200,000
	whole ward		
1 3	abardares to the		
project	tank piping from	5	
Wanjerere water	Intake reservoir	wanjerere	1M
wanjaga road	heavy grading	5	
wanjerere to	Dozer opening	Wanjerere	1.5M
0 0	grading murraming		
gachogi road	curverts heavy		
Kahutiri to	Dozer opening	kihoya	1.5M
road	murraming	Trangara	1.01/1
Gichobo- kiurire	Heavy grading	Kanguru	1.5M
	grading murraming		
road	curverts heavy		
Kahari to Tuthu	grading murraming Dozer opening	Wanjere	1.5M

MUGUMOINI WARD ROADS

- Gicagi Access road -2 km
- Matinga Access road -2km
- Ngeca Access road -5 km
- Gakurari Access road -8 km Chania Access road -2 km
- Ithangarari Access road -3 km
- Karera Access road -3 km
- Ngangaini Access road -4 km
- Rwatira Access road -3 km

- Kahurura Access road -4 km
- Mithadukuini Access road -5 km

FOOT BRIDGES

- Kigio-Rwaitira
- Ngeca Ithangarari
- Ngangaini-Mithandukuini

SCHOOLS/RENOVATIONS

• Mithadukuini Nursery

SPORTS

• Sports Equipment and Uniform

BOREHOLES

- gatunyu
- kigio
- Ithangarari

MBIRI/GIKINDU WARD

- Muchai's Chief Camp-3Km
- Gitei to Kiamunyaga to Juction-1.5Km
- Gaitega kamata chief camp-2Km
- Muchai Maragi Chief's Camp road

Kiangochi

- 1. Mesco Canal School for the Deaf/Kamucheru-2.5Km
- 2. Kiangochi Shopping Centre Thengeini via Kahurura Bridge-2km

Muchungucha

- 1. Thengeini -Thengeini Quarry-2.5km
- 2. Brother Gitumbia to Maragua river-1.5km
- 3. Muchungucha shopping centre to Kaihungu-1.5km
- 4. Githunguri Boyo Kiangochi-2.1km
- 5. Gatiri Naidu Academy-1km
- 6. Ngunyi kwa Elijah-1km
- 7. Snow road Muchungucha shopping centre-2km

Kiambirwa

- 1. Muthigiriri to Wandaka-4km
- 2. Kiambirwa pry Gachuha (Maragua A&B)-4km
- 3. Matithi Mirira Secondary-3.5km
- 4. Upendo kwa John shopping centre-1km
- 5. Matithi to Gikuu-2km

Gikandu

1. Gikandu Shopping centre to Muuti -3km

- 2. Kamira to Kabuthi -1km
- 3. Gikandu Shopping centre to Kahigaini -1km

Ndikwe/Kiawambeu

- 1. Shimo to Gitei- Kahiga's-3km
- 2. Ndikwe Shopping centre PCEA Church-1km
- 3. Main road Gathangaini village-2.5km
- 4. Marubu mugwanyoni-2km
- 5. Kayahwe bridge Gikuini-1.5km

Gaitega

- 1. Hilton to Gakahu Bridge/Njengu-1.5km
- 2. Gaitega main road -kirema Gaitega Primary to main road-2km

Githuri

1. Kanjoya - Tthanju-Karemaini-20km

BRIDGES

Kambirwa

1.Irioko ria Kamundu - Muchagara

Githuri

- 1. Thanju Kirinyaga/Tana river Bridge
- 2. Muchuha to Riandira

RUCHU WARD PROJECT ROAD GRADING

- 1. Ngurumo Cia Thika Ridge -7 Km
- 2. Githumu shopping centre access road 4 Km
- 3. Githumu Gitare- Rwatha road 10 Km
- 4. Gitaimbuka- Gitundu area- I Km
- 5. Chichu Mukangu Kang'ungute 5 Km
- 6. Rwathe Kaagu road 1.5 Km
- 7. Kaharo Thika River Bridge road 2 Km
- 8. Rwathe Kari Rurigi Road 3 Km

HEAVY GRADING

- 1. Ruona Thugi river 3 Km
- 2. Kibage Lower Ruona 2 Km
- 3. Rwathe Shopping Centre Gatumbu I Km
- 4. Gatumbu Thika River
- 5. Muiri -ini shopping centre access road 1 Km
- 6. Mungaria village Access road 2 Km
- 7. Karinga Mukangu road 1 Km
- 8. Gichakayo Kiawangenye road 2 Km
- 9. Gichagi-ini sec school Gituru 2 Km
- 10. Kibage Gatunguru 1 Km
- 11. Mutheru Coffee factory- Rugaita 1 Km

GRAVELLING OF ROAD

- 1. Gacharage Chichu Mungaria Rwathe 6 Km
- 2. Githumu Gitare -Karindi Rwathe 5 Km
- 3. Rwathe Thika River Bridge 1 Km
- 4. Chuchu Mukangu Kangungute 3 Km
- 5. Githumu-Karangi-Mariira farm
- 6. Magomano-Mukuria-Mariira farm-3Km
- 7. Mariira farm-Rugaita-2Km
- 8. Karindi-Kiamatheri-1.5Km
- 9. Muiriini-Kiamatheri-1Km
- 10. Muiriini-Mukangu-Mutungara-2Km
- 11. Acc& S Rwathe Church road-1Km

BRIDGE

- 1. Githumu-Gichakayo road
- 2. Karindi- Kiamatheri Bridge
- 3. Mukangu-Kahiga Bridge

FLOODLIGHT

- 1. Nduti Tea Factory
- 2. Kiruga Shopping Centre
- 3. Kiruga Junction
- 4. Muirini Shopping Centre
- 5. Rwathe Shopping Centre
- 6. Mungaria Coffee Factory
- 7. Mutheru Shopping Centre
- 8. Magomano Shopping Centre

EDUCATION

- 1. Kiangare Youth Polytechnic-Operational
- 2. Mungaria Youth Polytechnic-Not operational
- 3. Gacharage Youth Polytechnic- Operational

MARKET

- 1. Githumu Shopping Centre-Sheds
- 2. Gacharage Shopping Centre-Sheds

CULVERTS

Assorted-400No (pieces) DOMESTIC WATER

- 1. Gichaini water project
- 2. Kaagu water project
- 3. Rwathe upper Ichari water project

4. Ruona water project

IRRIGATION WATER

- 1. Kiawangenye Irrigation water project
- 2. Kiambarabari Irrigation water project
- 3. Gitaimbuka Gatundu Irrigation water project

CABRO & STREET LIGHT

- 1. Gacharara shopping centre
- 2. Githumu shopping centre

MUTHITHI WARD ROADS SECTION DISTANCE No 1. Karuri-Gititu Road 3Kms Njora Junction-Kiangagirwa 2Kms 2. 3. Kingo-Gitune Road 1.5Kms 4. Kagurumo-Kiandugira 2Kms Kamukuru-Wanyambo 2Kms 5. Karuri-Sabasaba River 1Kms 6. 7. Heho-GacathiniNyagacahi 3.5Kms Irigiro Shopping Centre-Karuri-Thika Road 8. 3Kms **FLOOD LIGHTS** Irigiro Shopping Centre 1 2 Bunge Shopping Centre PCEA Muthithi Shopping Centre 3 Kingu Shopping Centre 4 5 Gacathini Shopping Centre **BRIDGES** Kagurumo-Wamahiga 1 Karuru-Kandani 2 Kingu-Rwanyaga 3 NURSERY SCHOOLS Rwatumu Nursery School 1 2 Njora Mururiini Nursery School **KAHUMBU WARD** HEALTH Construction of a Maternity Ward at Mugumo Health Centre 1 2 Equipping Gathimaini proposed Health Centre with facillities Installing Sabasaba Health Centre with a stand by Generator in case of power 3

	failure
MARKETS	
1	Construction of Gakuyu Market. Fencing and putting up stalls
2	Construction of Market stalls for Githembe, Kandani and Kahariro market centres
FLOODLI	
1	Installation of floodlights at Kahariro, Githembe, Mugumoini, Mumbu and Sabasaba Health Centres
FOOTBRI	DGES
1	Kambogo-Sabasaba river-Irigiro Footbridge
2	Ndonga-Kawanjeru Footbridge
3	Mbari ya Kiongo-Sabasaba river-Muthithi Footbridge
GRAVELL	
1	Ndonga-Kagwathi Road- Gakuyu Sub location
2	Mbari a Kiongo Road-Mugumoini Sub location
3	Mwara-Kanjugu Road-Kahariro Sub location
4	Rwaithii-Sabasaba Health Centre Road-Kandani Sub location
5	Githioro-Irura-Karuri Bridge Road-Githembe Sub location
6	Mugumoini-Kagongo-Karinga Road-Mugumoini Sub location
7	Kandani shopping centre-Mwema Road-Kandani Sub location
8	Gathimaini-Maturaini Road-Githembe Sub location
9	Kwa Jack-Mbogoini Road- Gakuyu Sub location
WATER	
1	Construction of water storage Tanks at Kandiri/Kanguku/Kandani
2	Servicing of Boreholes for Mugumoini, Gakuyu and Mumbu.
3	Construction of water sheds /canteens 10No
4	Water line for Kaguku, Gakuyu, Kandani and Sabasaba
5	Water line for Kaguku, Mugumoini, Mumbu and Gakarati
POLYTEC	
1 2	Equipping Kahumbu Hill Youth Polytechnic and construction of two classes Construction of new Polytechnic at Kandani Primary School
ECDE	
1	Renovation of 10No ECDE classes in Kahumbu
2	Construction of ECD Toilets in all ECDE Centres
DOZING A	ND LIGHT GRADDING
1	Allocation of Five Hundred Hours for opening new roads (500Hrs)
2	Allocation of 250Hrs for Gradding
	JIRU WARD
Infrastruct	
No	Project Kms Amount

1	Citansha Matala Daad	2	214
1	Gitambo-Mutoho Road	3	3M
2	Kagaa-Calvary Rd	2.5	2.5M
3	Kagumoini-Kiamathanju	2	2M
4	Ngaburi-Mariaini	3	3M
5	Unjiru-Thangari	2	2M
6	Ngurweini-Muthitha	3	3M
7	Githaiti-Gituya	3	
FLOODLI	GHTS		
1	Kagaa, Mariaini, Karugia, Ka	agumoini and Ng	gurweini
2	Ngurweini Market		
3	Kagumoini Market		
HEALTH			
1	Githairi Dispensary		
2	Kagumoini/Manjuu/Dupe (co	ompletion)	
3	Manjuu Dispensary(New)		
EDUCATI	ON		
1	Ngurweini Social Hall		
2	Kagaa Social Hall		
MURUKA			
Access Roa	ds. (Bush clearing, grading, g		
1	Makindi Primary School-Kir		e-2Kms
2	Kwa Judy-Mosque-Njoga- 1		
3	Kwa Jobee-Kinguri- Kwa Ar		
4	Kigoto-Nguthuru Pry- Gwa I	Ka North-1Km	
5	Kirurumo-145-Kiawambutu	Catholic Church	-1.5Km
6	Kiriti-Kiawambutu shopping	Centre-1Km	
7	Mwania Mburi Bridge-145-k		School-1Km
8	Giachui-Ngiri-ini-Gatitu AIF		
9	Rurii Catholic-Gatandi River		
10	Karia-ini-Gachomo-Mutundu	1-3.5Km	
11	Kambuere-Githunguri-Gatha	ngari AIPCA Cl	nurch-2.5Km
FOOTBRI	DGES		
1	Githama-Machegecha		
2	Muhuti-ini-Waithaka		
3	Gathangari-Ndiara-ini		
4	Nguthuru Sec School		
FLOODLI			
	Gatumbo Shopping Centre		
$\frac{1}{2}$	Kinongo Chomming Cantur		
2	Kiranga Shopping Centre		
	Kiranga Shopping Centre Gatitu Shippong Centre Kiawambutu Shopping Centr		

GATANGA			
Infrastruct			
	Project Name	Activities	Amount
1	Githunguri-Kigumo-Gichumbu	Murraming	
	Access Roads		1
2	Kirwara-Kwa Mburi Access Road	Murraming	
3	Kiriti-Gachogu Access Roads	Murraming	
4	Turuga-Gaconde-Kaweru-Njane Githunguri Access Roads	Murraming	
5	Muchai Access Roads	Murraming	
6	Ngaru-Rwegetha Trading Centre Access Roads	Murraming	
7	Kairima Kwa Ben-Kangongi- Gathangari B Access Roads	Murraming	
8	Muembeini-Kahurura-Kimirini- Gititu Access Roads	Murraming	
FOOTPAT	HS AND STORM WATER DRAINA		
	Project Name	Description of Activities	Amount
1	St Basil Sec-Kosovo footpath	Opening, staircases construction	
2	Githa-ini-Kiriti footpath	Construction of storm water drainage and stairs	
3	Kiboco footpath	Staircases construction	
4	Thare-Kamirundi-Gathangari	Staircases construction	
+	footpaths	Stancases construction	
5	Miirini-Gathanji footpath	Footbridge renovation, staircases construction	
6	Kamanu-Gathangari footpath	Staircases construction	
7	Gichie Water point footpath	Storm water drainage and stairs construction	
8	Karimuri stream	Culvert installation	
9	Rwegetha-Gatei-Gathonga footpaths	Opening, staircases,footbridges	
10	Mabanda/Gatumbo – Gatanga –	Purchase of	
	Muembeini	footpaths/acesss roads	
	WATER PRO		
NO	PROJECT NAME	DESCRIPTION OF	ESTIMATED
		ACTIVITIES	COST (Ksh)
1	Rwegetha Karuigi waterpoint	Construction of water well	
2	Rwegethe Tabaya waterpoint	Construction of water well	
3	Gichumbu Kanyiriri water point	Construction of water well	
4	Kahiga water point	Construction of water well	

	E.C.D AND POLY	FECHNICS	
NO	PROJECT NAME	DESCRIPTION OF	ESTIMATED
		ACTIVITIES	COST(Ksh.)
1.	Kiriaini E.C.D Centre	Renovation	
2.	Mabae E.C.D centre	Fencing and	
		renovation	
3.	Mabanda E.C.D centre	Renovation	
	KAMACHARIA WARD		

KAMACHARIA WARD Roads in Kamacharia

- 1. Karenga Nyakamindi 3.5 KM 2. Wahundura – Kiria 3.5KM 3. Kagwanja – Wairiuko 3.5KM 4. Kihuro – Gatharani 2.5 KM 5. Ha Maisha - Karugiro 3.5KM 6. Gathare- ini – Border 2.5KM 7. Iruri Pry - Gitundu 2.5KM 8. Irigu-ini – Iruri 2.5KM 3.5KM 9. Kiria-ini – New City 10. Wahundura – Pry Sch 2.5KM 11.Ihiga – Kamacharia 3.5KM
- 12.Kang'ongi Pry Gravelling

Footbridges

- 1. Kairi Gakurwe
- 2. Ugachiku Kairi
- 3. Kagwanja Primary
- 4. Thuita Karugiro
- 5. Thuia Gachirago
- 6. Karugiro Kiaguthu
- 7. Thuita God mercy church
- 8. Gachibi Donfan
- 9. Iruri Karindi
- 10. Kihuro primary
- 11. Gikindu primary
- 12. Kairi Thuita
- 13.Ngamba Pry. Road gravelling

Opening New Roads

- 1. Thuita Karugiro
- 2. Thuita Border
- 3. Thuita GaChirago
- 4. Kihuro Njiku
- 5. Kairi Gathima
- 6. Gachibi Kigukumo
- 7. Miriam T. Gachibi
- 8. Iruri Kiaguthu
- 9. Iruri Mukurweini

Water Wells

- 1. Thuita -2
- 2. Kairi 2
- 3. Karugiro 2
- 4. Kihuro -2
- 5. Njiku 1
- 6. Mukui 1

Water Bore Holes

- 1. Kairi
- 2. Iruri
- 3. Karugiro
- 4. Thuita
- 5. Kihuro

Water pipes

- 1. Kiari Kiganda
- 2. Iruri Irigu-ini
- 3. Kingora Ugachiku
- 4. Thuita Githare-ini
- 5. Karugiru area
- 6. Kihuri area

Water Tanks

- 1. Iruri EDC
- 2. Karugiru EDC
- 3. Thuita ECD

- 4. J.J. Kamothi ECD
- 5. Kairi ECD

ECD CLASSES

- 1. Ngamba primary-1
- 2. J.J kamotho primary -1
- 3. Kaganjo Primary -1
- 4. Karugiro primary -1

Physically disabled

1. Boarding school in Thuita primary

Dispensary

1. Thuita

GATURI WARD

1. Kabwe – Mathioya road- 2Km2. Kabwe – Mathioya bridge-7 Million3. Kimathi – Gituahiu – Gachungwa-2 KM4. Kimathi – Wathanga1.5 KM

WATER PIPES

- 1. Mitundu Gatitu
- 2. Mitundu Kinyuangwo
- 3. Mahuaini Kigongo Kamahindu
- 4. Kigehiini Giatha Rithune
- 5. Kigetui-ini

POLYTECHNICS

1. Kigetuini

E.C.D.E

- 1. Kangara
- 2. Gakuyu Njiku
- 3. Kibuu Njiku
- 4. King'ongi

Market

- 1. Kigetui-ini
- 2. Mugeka
- 3. Kigetu-ini ECO toilet

KANYENYA-INI WARD

Roads

- 1. Ngoeni Kawariia road Murraming
- 2. Gitugu Kiahuho Kabau-ini road
- 3. Githiga Mbari ya Kamuri Githiru road
- 4. Kibutha Githiru road
- 5. Kiangochi Mathwe road
- 6. Kiangarathi Nduini road
- 7. Gachai Karura road

ECD CLASSES

- Ngoeni Primary ECD class
- Kanyenya -- ini primary ECD class
- Gatangara E.C.D class

FOOT BRIDGES

- Githiga – Kayahwe footbridge

NGINDA WARD

ACCESS ROADS			
ROAD	Description of Activities		Amount
Mbombo to Gakoigo via Ititu (Light bush clearing, gravel	4 KM	4,000,000
Wa Mtu)	patching light grading		
Wamugwe To Kigoru	Heavy grading bush	3KM	3,000,000
	clearing gabion		
Wakabari – Gathera	Light grading gravel	2.5KM	2,700,000
	patching		
Kariti Kwa Lameck	Heavy grading bush	3 KM	3,000,000
	clearing patching		
Gikindu – Githama plains	Light grading gravelling	3 KM	3,000,000
Maragua Muslim	Quarry waste	1 KM	525,000
Mbombo Kwa Muguruki –	Light grading and gravelling	2KM	2,500,000
Ikindu Sec via Ikundu			
Assembly Church _Gakoigo			
Nginda polytechnic way road	Light grading and gravelling	1 KM	525,000
TOTAL			19,250,000
FOOTBRIDGES			
FOOTBRIDGES	RIVERS		Amount
Itaaga Secondary Kwa Luka	Githanja		450,000
Mbombo- Githanja river –	Githanja		450,000
Rehabiliation C.			
Wagathuku-Nyagweta	Nyagweta/Karurumo		450,000

- 1Million

- 1Million

Kwa Ngonjo-Mununga Nursey	Karurumo	450,000
Maina G- Kariti (culverts 3	Gathonya	450,000
lines)		
TOTAL		2,250,000
FLOODLIGHTS		
FLOODLIGHTS	NUMBERS	Amount
Itaaga Secondary Kwa Luka	Githanja	1,000,000
Mbombo- Githanja river –	Githanja	500,000
Rehabiliation C.		
Wagathuku-Nyagweta	Nyagweta/Karurumo	500,000
Kwa Ngonjo-Mununga Nursey	Karurumo	500,000
Maina G- Kariti (culverts 3	Gathonya	500,000
lines)		
TOTAL		3,500,000.00

MUGURU WARD

No	PROJECT NAME	POSITION TO BE	SUB	ESTIMATE	D COST
		PLACED	LOCATION		
1	Floodlight	Gakira Stage	Gakira	1M	
2	Floodlight	Kangema Stage and the	Gakira	1M	
		Round about			
3	Floodlight	Middle of the shopping centre	Kiairathe	1M	
4	Floodlight	Middle of the shopping centre	Karugia	1M	
5	Solar light	Middle of the shopping centre	Mukarara	0.5M	
6	Solar light	Middle of the shopping centre	Mununga	0.5M	
7	Solar light	Middle of the shopping centre	Nyakahura	0.5M	
8	Solar light	Middle of the shopping centre	Njii Ithatu	0.5M	
9	Solar light	Middle of the shopping centre	Kiamara	0.5M	
10	Solar light	Middle of the shopping centre	Githunguri	0.5M	
11	Solar light	Middle of the shopping centre	Kanorero	0.5M	
12	Solar light	Middle of the shopping centre	Ihigaini	0.5M	
EDI	JCATION				
No	Project	Nature of Work	School	Sub-Loc	Amount
1	Toilets, Office	Build Toilets, Provide Chalks,	Githima Prv	Marimira	400,000

No	Project	Nature of Work	School	Sub-Loc	Amount
1	Toilets, Office	Build Toilets, Provide Chalks,	Githima Pry	Marimira	400,000
	Stationeries	Text Books, Balls, levelling of	School		
		Play field			
2	Repair	Repair of Floors in all Classes	Gacharaigu	Kiamara	400,000
			Pry School		
3	Renovation	Walls have cracks going thru	Watuha Pry	Ihigaini	400,000
		the Office to the workshop	School		
4	Repair	Repair the floor in all classes	Kiairathe Pry	Kiairathe	400,000,
			School		
5	Renovation	Classroom renovation	Iyego Pry	Iyego	400,000
			School		
6	Dispensary	Equipping, Casual Worker		Kiamara	1M
		and Guard			

7	Dispensary	Equipping, Casual Worker, Guard ceiling Renovation and Drugs		Githunguri	1M
8	Marimira Farmers & Irrigation Water Project	Equip with pipes/intake		Marimira	2M
9	Water Pipes	1"PVC Pipe-700pcs		Njii- Ithatu/Iyego	0.5M
INF	RASTRUCTURE/ROADS				
1	Gakarara road via Cattle	Light Grading and Gravelling	4Km	Nyakahura	1M
2	Mununga ACK – Karuta- Haihura	Light Grading and Gravelling	6Km	Mununga	1.5M
3	Gakira Catholic Church- Runda Estate-Wairi- Junction Kanyenyaini	Gravelling and Murram	3Km	Gakira	1M
4	Kioho-Mirichu-Githima- Mukungai	Light Grading and Gravelling	7Km	Marimira	1.5M
5	Kamuya Road-Kanyiri Bridge	Bush clearing, Culvert Installation, Heavy Grading and Gravelling	4Km	Kiairathe	1M
6	Nduaruhiu Kimuhu Road	Culvert Installation, light Grading and Gravelling	1Km	Kanorero	0.5M
7	Gitindiri-Junction- Kahiti-loop-Wakirwa	Culvert Installation, Light Grading and Gravelling	9.5Km	Njii Ithatu	2M
8	Githunguri-Hakarega- Ceera	Light Grading and Gravelling	4Km	Iyego	1M
9	Muuini-Gitindiri road	Murraming	2Km	Iyego	0.5M
10	Witemere-Hagachoka- Kiawambera road	Light Grading and Gravelling	2Km	Gakira	0.5M
11	Kamburi-Iganjo road	Light Grading, Culvert Installation and Gravelling	2Km	Gakira	0.5M
12	Itiki road	Light Grading and Gravelling	1Km	Gakira	0.5M
13	Kiangunyi Catholic Church-Pharis Mutuaruhiu road	Light Grading and Gravelling	2.5Km	Kiangunyi	0.5M
14	Daniel-Kanyagaga- Ria Kahuro-Gakoigo road	Light Grading and Gravelling	2Km	Kiangunyi	0.5M
15	Maisha Kirege- Kiangunyi-Mukungai road	Light Grading and Gravelling	1.5Km	Kiangunyi	0.5M
GI	ГUGI WARD				
RO	ADS GRAVELLING AND	HEAVY GRADING			1
1	Gwa Charuthi-Ihara		1.5Km		
2	Chui Shopping Centre-Kar	nku	1.75Km		

4Kwa Marua-Mathioya (Nyakahura)1Km5Kwa Bosco-Kiangoma2Km6Kwa Ngotho- Kwa Nyaruiru1.5Km7Kabuta Shopping Centre (All around)0.5Km8Kiawanduma-Ihara2Km	HE	AVY GRADING AND DRAINAGE SHAPPING		
3 Maramuini-Kwa Marua 0.5Km 4 Kwa Marua-Mathioya (Nyakahura) 1Km 5 Kwa Bosco-Kiangoma 2Km 6 Kwa Ngotho-Kwa Nyaruiru 1.5Km 7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Ihara 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-AIPCA Muitu-Kimitiuini 2Km 13 King'uri-AIPCA Muitu-Kimitiuini 2Km 14 Gitobor-Karuya 1.5Km 15 Gitugi Girls-Kigukumo 2Km 16 Gitugi Girls-Murera 1Km 17 Girugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto Shopping Centre Kwa Rowland 1Km 21 Matuo-Kahuria River-Gitura (Karung'c) 1.5Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1.5Km <th>1</th> <th>Gwa Ciira-Kwa Macharia</th> <th>1Km</th> <th></th>	1	Gwa Ciira-Kwa Macharia	1Km	
4 Kwa Marua-Mathioya (Nyakahura) 1Km 5 Kwa Bosco-Kiangoma 2Km 6 Kwa Ngotho-Kwa Nyaruiru 1.5Km 7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Mukui-Karimira 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-King'etho 2Km 13 King'uri-King'etho 2Km 14 Gitugi Girls-Kigukumo 2Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Murera 1Km 17 Gitugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto Shopping Centre Kwa Rowland 1Km 21 Matuto Shopping Centre Kwa Rowland 1Km 22 Wandongu-Muiri-ini 1.5Km 23 Acceass road for Kanjahi Primary School <t< td=""><td>2</td><td>Ruru Pry School</td><td>1.5Km</td><td></td></t<>	2	Ruru Pry School	1.5Km	
5 Kwa Bosco-Kiangoma 2Km 6 Kwa Ngotho - Kwa Nyaruiru 1.5Km 7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Mukui-Karimira 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-King'etho 2Km 13 King'uri-King'etho 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto Shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e) 2 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 2 2 Kwa Ngotho 4 3 Matuto 4 4 K	3	Maramuini-Kwa Marua	0.5Km	
5 Kwa Bosco-Kiangoma 2Km 6 Kwa Nyaoho-Kwa Nyaruiru 1.5Km 7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Mukui-Karimira 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-King'etho 2Km 13 King'uri-Airg'etho 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 2Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto Shopping Centre Kwa Rowland 1Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 Kwa Ngotho 1	4	Kwa Marua-Mathioya (Nyakahura)	1Km	
6 Kwa Ngotho- Kwa Nyaruiru 1.5Km 7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Mukui-Karimira 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-AIPCA Mutiu-Kimitiuini 2Km 13 King'uri-AIPCA Mutiu-Kimitiuini 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 2Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto Shopping Centre Kwa Rowland 1Km 22 Wadongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School	5		2Km	
7 Kabuta Shopping Centre (All around) 0.5Km 8 Kiawanduma-Ihara 2Km 9 Kiawanduma-Ihara 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-King'eho 2Km 13 King'uri-King'eho 2Km 14 Gitugi Girls-Kigukumo 2Km 15 Gitugi Girls-Kigukumo 2Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 2Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e) 1.5Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1.5Km 24 Kaing'etho 1.5Km 25 Kaiti-ini 1.5Km 3 Matuto 1.5Km 4 <	6		1.5Km	
8 Kiawanduma-Ihara 2Km 9 Kiawanduma-Mukui-Karimira 2Km 10 Karimira-Kayuyu 1Km 11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-King'etho 2Km 13 King'uri-AlPCA Mutitu-Kinitiuini 2Km 14 Gitobor-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto-Kahuria River-Gitura (Karung'c) 1 21 Matuto-Kahuria River-Gitura (Karung'c) 1 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 King'etho 1 25 Kairi-ini 1 3 Matuto 1 4 Kirimiga 1 5 Kairi-ini	7		0.5Km	
10 Karimira-Kayuyu IKm IKm 11 Kwa Enoch-Kanoro Pry School 1.5Km Image: School	8		2Km	
10 Karimira-Kayuyu IKm IKm 11 Kwa Enoch-Kanoro Pry School 1.5Km Image: School	9	Kiawanduma-Mukui-Karimira	2Km	
11 Kwa Enoch-Kanoro Pry School 1.5Km 12 King'uri-AIPCA Mutitu-Kimitiuini 2Km 13 King'uri-AIPCA Mutitu-Kimitiuini 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e) 2 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 Kirimiga 1 35 Kairi-ini 1 4 Kirimiga 1 5 Kairi-ini 1 1 6 Kahindu-ini 1 1 7 Kwa Marua 1 1 8 Others 1 1 9 Gitugi Primary School 1 1 <t< td=""><td>10</td><td></td><td>1Km</td><td></td></t<>	10		1Km	
12 King'uri-King'etho 2Km 13 King'uri-AIPCA Mutitu-Kimitiuini 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Murera 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e) 2 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 King'etho 1 25 Kairi-ini 1 3 Matuto 1 4 Kirimiga 1 5 Kairi-ini 1 6 Kahindu-ini 1 7 Kwa Marua 1 8 Others 1 9 Gitugi Primary School 1 1 Nyangiti Primary School 1 2 Ruiru Primary	11		1.5Km	
13 King'uri-AIPCA Mutitu-Kimitiuini 2Km 14 Gitoboro-Karuya 1.5Km 15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 2Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'c) 1 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 King'etho 1 25 Kairf-ini 1 36 Matuto 1 44 Kirimiga 1 55 Kairi-ini 1 66 Kahindu-ini 1 76 Kwa Marua 1 80 Others 1 77 Kwa Marua 1 80 Others 1 76 Kaindu-ini 1 77 Kwa Marua 1	12		2Km	
14 Gitugi Shopping Centre-Kirembu 3Km 15 Gitugi Girls-Kigukumo 2Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto Shopping Centre Kwa Rowland 1Km 21 Matuto Shopping Centre Kwa Rowland 1Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School CULVERTS AND GABIONS 1 King'etho 2 Kwa Ngotho 3 Matuto 4 Kirimiga 5 Kairi-ini 6 Kahindu-ini 7 Kwa Marua 8 Others 1 Nyangiti Primary School 2 Rui	13		2Km	
15 Gitugi Shopping Centre-Kirembu 3Km 16 Gitugi Girls-Kigukumo 2Km 17 Gitugi Girls-Kigukumo 1Km 18 Justice Gachuhi-Gakuini 1.5Km 19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e) 1 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 24 King'etho 1 25 Kairi-ini 1 26 Kwa Ngotho 1 3 Matuto 1 1 4 Kirimiga 1 1 5 Kairi-ini 1 1 6 Kahindu-ini 1 1 7 Kwa Marua 1 1 8 Others 1 1 9 Ruiru Primary School 1 1 1 Nyangiti Primary School 1 1 2 Ruiru Primary School 1 1	14		1.5Km	
16 Gitugi Girls-Kigukumo 2Km 1 17 Gitugi Girls-Murera 1Km 1 18 Justice Gachuhi-Gakuini 1.5Km 1 19 Kahiriga Coffee Factory-Matuto 1Km 1 20 Matuto shopping Centre Kwa Rowland 1Km 1 21 Matuto shopping Centre Kwa Rowland 1Km 1 22 Wandongu-Muiri-ini 1.5Km 2 23 Access road for Kanjahi Primary School 1 1 CULVERTS AND GABIONS 1 King'etho 1 1 2 Kwa Ngotho 1 1 1 3 Matuto 1 1 1 4 Kirimiga 1 1 1 5 Kairi-ini 1 1 1 1 6 Kahindu-ini 1 1 1 1 1 7 Kwa Marua 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <t< td=""><td>15</td><td></td><td>3Km</td><td></td></t<>	15		3Km	
17 Gitugi Girls-Murera 1Km 1 18 Justice Gachuhi-Gakuini 1.5Km 1 19 Kahiriga Coffee Factory-Matuto 1Km 1 20 Matuto shopping Centre Kwa Rowland 1Km 1 21 Matuto-Sahuria River-Gitura (Karung'e) 1 1 22 Wandongu-Muiri-ini 1.5Km 1 23 Access road for Kanjahi Primary School 1 1 CU-VERTS AND GABIONS 1 King'etho 1 1 2 Kwa Ngotho 1 1 1 3 Matuto 1 1 1 1 1 4 Kirimiga 1<				
19 Kahiriga Coffee Factory-Matuto 1Km 20 Matuto shopping Centre Kwa Rowland 1Km 21 Matuto-Kahuria River-Gitura (Karung'e)	17		1Km	
20 Matuto shopping Centre Kwa Rowland 1 Km 21 Matuto-Kahuria River-Gitura (Karung'e) 1.5Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 CUEVERTS AND GABIONS 1 King'etho 1 2 Kwa Ngotho 1 1 3 Matuto 1 1 4 Kirmiga 1 1 5 Kairi-ini 1 1 6 Kahindu-ini 1 1 7 Kwa Marua 1 1 8 Others 1 1 1 9 Ruiru Primary School 1 1 1 1 Nyangiti Primary School 1 1 1 2 Ruiru Primary School 1 1 1 1 3 Gitugi Primary School 1 1 1 1 8 Others 1 1 1 1 1 9 Gitugi Primary School 1 1 1	18	Justice Gachuhi-Gakuini	1.5Km	
20 Matuto shopping Centre Kwa Rowland 1 Km 21 Matuto-Kahuria River-Gitura (Karung'e) 1.5Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 CUEVERTS AND GABIONS 1 King'etho 1 2 Kwa Ngotho 1 1 3 Matuto 1 1 4 Kirmiga 1 1 5 Kairi-ini 1 1 6 Kahindu-ini 1 1 7 Kwa Marua 1 1 8 Others 1 1 1 9 Ruiru Primary School 1 1 1 1 Nyangiti Primary School 1 1 1 2 Ruiru Primary School 1 1 1 1 3 Gitugi Primary School 1 1 1 1 8 Others 1 1 1 1 1 9 Gitugi Primary School 1 1 1	19	Kahiriga Coffee Factory-Matuto	1Km	
21 Matuto-Kahuria River-Gitura (Karung'e) 1.5Km 22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 1 CULVERTS AND GABIONS 1 King'etho 1 2 Kwa Ngotho 1 1 3 Matuto 1 1 4 Kirimiga 1 1 5 Kairi-ini 1 1 6 Kahindu-ini 1 1 7 Kwa Marua 1 1 8 Others 1 1 1 Nyangiti Primary School 1 1 2 Ruiru Primary School 1 1 3 Gitugi Primary School 1 1 4 Karung'e Primary School 1 1 5 Gakambura Primary School 1 1 6 Mihuti Primary School 1 1 7 Gikui-ini Primary School 1 1 8 Wambwe Primary School 1 1 6 Mihuti Primary	20		1Km	
22 Wandongu-Muiri-ini 1.5Km 23 Access road for Kanjahi Primary School 21 King'etho 2 Kwa Ngotho 2 Kwa Ngotho 3 Matuo 4 Kirimiga 5 Kairi-ini 6 Kahindu-ini 7 Kwa Marua 8 Others 1 Nyangiti Primary School 2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gakambura Primary School 8 Others	21			
CULVERTS AND GABIONS 1 King'etho 2 Kwa Ngotho 3 Matuto 4 Kirimiga 5 Kairi-ini 6 Kahindu-ini 7 Kwa Marua 8 Others PLAVING FIELDS 1 Nyangiti Primary School 2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School 8 Wambwe Primary School <td>22</td> <td></td> <td>1.5Km</td> <td></td>	22		1.5Km	
CULVERTS AND GABIONS 1 King'etho 2 Kwa Ngotho 3 Matuto 4 Kirimiga 5 Kairi-ini 6 Kahindu-ini 7 Kwa Marua 8 Others PLAVING FIELDS 1 Nyangiti Primary School 2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School 8 Wambwe Primary School <td>23</td> <td>Access road for Kanjahi Primary School</td> <td></td> <td></td>	23	Access road for Kanjahi Primary School		
2 Kwa Ngotho				
3 Matuto				
4 Kirimiga Image: state				
5 Kairi-ini Image: Second				
6 Kahindu-ini				
7 Kwa Marua				
8 Others PLAYING FIELDS 1 Nyangiti Primary School 2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School				
PLAYING FIELDS 1 Nyangiti Primary School 2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School				
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2 Ruiru Primary School 3 Gitugi Primary School 4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School				
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4 Karung'e Primary School 5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School				
5 Gakambura Primary School 6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School FOOTBRIDGES				
6 Mihuti Primary School 7 Gikui-ini Primary School 8 Wambwe Primary School FOOTBRIDGES				
7 Gikui-ini Primary School 8 Wambwe Primary School FOOTBRIDGES				
8 Wambwe Primary School FOOTBRIDGES		<u> </u>		
FOOTBRIDGES				
	0			
Fifteen (15No) Footbridges	FO	DTBRIDGES		
	Fifte	een (15No) Footbridges		

WATER POINTS

Twenty (20No) Wells

FLOODLIGHTS

1 Kabuta Shopping Centre on stage (Solar)

2 Njira Ithano

PIPES

Water Pipes

KAGUNDUINI WARD

INTE			
	Project	Scope of Work	Kms
1	Nduka-Nguru-Gaci	Grading and Quarry Waste	2.5Km
2	Wanjumari-Muhuti-ini-Gitoeka	Grading and Quarry Waste	3Km
3	Kamunyaka-Kwa Hiram-Muhuti-ini	Grading and Quarry Waste	3Km
4	Karugiro-Macaku-Kwa John Gichia	Grading and Quarry Waste	3.5Km
5	Kwa Muroki-Kwa Wamoro-Kabuki River	Grading and Quarry Waste	3.5Km
6	Gwa Kagia-Rubia-Ndakaini	Grading and Quarry Waste	3Km
7	Kariguini Sec-Kamwangi-Kariguini C. Factory	Grading and Quarry Waste	3.5Km
8	Kariguri-Scheme-Kwa Muroki	Grading and Quarry Waste	3.5Km
9	Gatwikira-Kieni	Grading and Quarry Waste	3Km
10	Gwa Kang'ethe-Kwa Wakonyo	Grading and Quarry Waste	4Km
11	Mahuria Pry-Gakayu river	Grading and Quarry Waste	2.5Km
12	Kanguru-Kwa Maina wa Muthoni	Grading and Quarry Waste	2Km
13	Kwamari-Peter Wamiti-Machengecha- Kiambuthi	Grading and Quarry Waste	4Km
14	Kibiku-Tosheka-Kabuki River	Grading and Quarry Waste	4Km
15	Mukerenju-Kwa Mutune-Kabati Junior Academy	Grading and Quarry Waste	1.5Km
16	Kwa Gibson-Scheme-Kabuku River	Grading and Quarry Waste	3.5Km
17	Ngambu-Gaitho-Waitara	Grading and Quarry Waste	3.5Km
18	Ngambu kwa Jack-Kwa Waikumbi	Grading and Quarry Waste	2.5Km
DR	AINAGE		
1	Gitura- Makutano shopping centre		
2	Ngambu-Gaitho-Waitara		
3	Kagunduini market		
	NYONA WARD		
EDU	UCATION		
	Project		Estimated Cost
1	Boro ECDE		0.4M
2	Matandara ECDE		0.4M
3	Ndugamano ECDE		0.4M
4	Karuiro ECDE		0.4M
5	Kinyona Polytechnic	Improve learning	2.5M

Environment and

		Equipments	
6	Gikigie ECDE	Improve Children learning	0.5M
7	Gikigie Polytechnic		0.5M
8	Njoguini ECDE		0.5M
9	Gacharage Polytechnic		0.5M
	Kinyona Pry Special Unit		0.3M
10	Gatumbi Special Unit		0.3M
11	Karinga Special School		0.3M
12			0.3M
	OODLIGHTS		0.014
1	Matandara		0.3M
2	Kiamaingi		0.3M
3	Mukoma		0.3M
4	Gacharage		0.3M
5	Muito		0.3M
6	Gikoe		0.3M
7	Gachengo		0.3M
8	Rarakwa		0.3M
9	Gatumbi		0.3M
10	Karuiro		0.3M
11	Gachocho		0.3M
12	Boro		0.3M
FO	DTBRIDGES		
1	Boro- Kinyona		1M
2	Gathera-Ndugamano		0.5M
3	Githagara-Ndugamano		0.5M
4	Gakurwe Footbridge		0.5M
5	Hamunyua Footbridge		0.3M
6	Karinga Kanyona River		0.214
0			0.3M
	Wanderi-Mariira		0.3M
7			
7 8	Wanderi-Mariira		0.3M
7 8 9	Wanderi-Mariira Mariira-Kamukabi Mukoma-Gathukiini Mununga-Gataara		0.3M 0.3M
7 8 9 10	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo Bridge		0.3M 0.3M 0.3M 0.3M 0.5M
7 8 9 10 11	Wanderi-Mariira Mariira-Kamukabi Mukoma-Gathukiini Mununga-Gataara		0.3M 0.3M 0.3M 0.3M
7 8 9 10 11 12	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-Ndune		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M
7 8 9 10 11 12 13	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-NduneMuthira-Kianyeki		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M 0.3M
7 8 9 10 11 12 13 14	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-Ndune		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M
7 8 9 10 11 12 13 14 15 16	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-NduneMuthira-Kianyeki		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M 0.3M
7 8 9 10 11 12 13 14 15 16	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-NduneMuthira-KianyekiItitu-Mukeo		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M 0.3M 0.3M
7 8 9 10 11 12 13 14 15 16	Wanderi-MariiraMariira-KamukabiMukoma-GathukiiniMununga-GataaraMukeo BridgeGituara-MariainiKwanjoku-NduneMuthira-KianyekiItitu-Mukeo300No Culverts		0.3M 0.3M 0.3M 0.3M 0.5M 0.3M 0.3M 0.3M 0.3M

1	Kamiraba Gacharage Mukore Ndugamano	1M
2	Iharu Gachocho,	0.5M
3	Kanyona Karinga	0.3M
4	Nyanyeni, Githiru	0.5M
5	Ndune Kiamoko	1M
6	Boro 5 Ridges	1M
7	Gacharage Sub location Irrigation	1M
8	Kinyona Sub location Irrigation	0.1M
9	Karinga Fencing	0.1M
10	Gachocho Fencing	0.1M
11	Kinyona Cemetery fencing	0.1M
12	Gachocho Cemetery Fencing	0.1M
DO	· · · · · · · · ·	
<u>ко</u> 1	ADS Kinyona-Mununga	3M
2	Gachocho-Gathera	1.5M
3	Karinga-Gacharage	1.5M
4	Rumathi-Thiong'o road	1M
5	Boro-Irate road	0.3M
5	bolo-liate load	0.514
EL	ECTRICITY	
1	Kangurumai Transformer	0.3M
2	Kwa Ngugi Transformer	0.3M
3	Githunguri Transformer	0.3M
4	Githungumu Transformer	0.3M
5	Kianjege Transformer	0.3M
6	Kwa Mwathi Transformer	0.3M
7	Mukore Fridah Transformer	0.3M
8	Rutumo Transformer	0.3M
9	Kamukabi Ititu Transformer	0.3M
10	Mutogia Transformer	0.3M
11	Weru Tea Buying Centre Transformer	0.3M
12	Nyona Tea Buying Ccentre Transformer	0.3M
13	Githima ACK Rarakwa Transformer	0.5M
14	Gakumburu Transformer	0.5M
15	Kanjathi Transformer	0.2M
16	Mununga Mukoma Transformer	0.3M
17	Director Hiram Transformer	50,000
18	Gachuca Transformer	0.3M
19	Kinyona Gituamba Transformer	0.3M
20	Kaagu Transformer	0.3M
21	Rugongo Ruraya Transformer	0.3M
22	Ndiara Transformer	0.3M
23	Ndune Transformer	0.3M
24	Ikamba Transformer	0.3M
25	Gitwe Transformer	0.3M

MARKETS		
1	Gatumbi Public Toilet	0.1M
2	Kinyona Market Design and Stalls	0.5M
3	Fertilizer Warehouse at Gatumbi	0.3M
4	Gacharage Toilets and Stalls	0.1M
5	Gikoe Public Toilet	0.1M
6	Karinga Toilet	0.1M
7	Gachocho Toilet	0.1M
8	Gikoe Social Hall	0.5M
HE	ALTH	
1	Mukoma Dispensary	0.5M
2	Karinga Dispensary Construction	0.5M
SP	ORTS	
1	Gacharage Grounds renovation	0.5M
2	Kinyona Grounds Renovation	0.5M