

# TRANS NZOIA COUNTY DEVELOPMENT PLAN

2016/17

# **Vision**

To be an outstanding agro-industrialised County with high quality of life for residents

# **Mission**

To facilitate transformative development, service delivery and good governance for sustainable socioeconomic development in Trans Nzoia County

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#### **ACRONYMS**

A.I Artificial insemination
ADB African Development Bank

AIDS Acquired Immune Deficiency Virus

AMPATH Academic Model Providing access to health Care
ASDSP Agricultural Sector Development Support Programme

ATC Agricultural Training College
CAC Comprehensive Abortion Care.

CADP The County Annual Development Plan
CDF Constituencies Development Fund
CGOT County Government of Trans Nzoia

CIDA Canadian International Development Agency
CIDC Constituency Industrial Development Centres

CIDP County Integrated Development Plan

CiLoR Contribution in Lieu of Rates

CRA Commission on Revenue Allocation

CT Computerized Tomography

CTRH Count Teaching and Referral Hospital

DFID Department for International Development (UK Government)

DH District Hospital.

EAPHLNP East Africa Public Health laboratory Networking Project

ECD Early Childhood Development

ECDE Early Childhood Development Centre
ECDE Early Childhood Development Education

EFA Education for All

EIA Environmental Impact Assessment ESP Economic Stimulus Programme

GBV Gender Based Violence
GDP Gross Domestic Product

GECLA General Economic Commercial and Labour Affairs

GIS Geographic Information System

GJLOS Governance, Justice, Law and Order Sector

GoK Government of Kenya
HDI Health development Index
HIV Human Immunodeficiency Virus

HMIS Health Management Information System
ICT Information Communication Technology
ICT Information Communication Technology

ICU Intensive Care Unit

IEBC Independent Electoral and Boundaries Commission
IFAD International Fund for Agricultural Development
IRDO Impact Research Development Organization.

ITT Indicator Tracking Table

JICA Japan International Cooperation Agency

KEMSA Kenya Medical supplies Authority
KMD Kenya Meteorological Department
KNBS Kenya National Bureau of Statistics
KPLC Kenya Power and Lighting Company
KTDA Kenya Tea Development Agency

KWS Kenya Wildlife Service

LA Local Authority

LATF Local Authority Transfer Fund

LLITNs Long Lasting Insecticide Treated Nets.

M&E Monitoring and Evaluation

MDGs Millennium Development Goals

MERECEP Mt Elgon Regional Ecosystem Conservation Programme

MOE Ministry of Education (Science and Technology)

MOU memorandum of understanding

MSME Micro Small and Medium Enterprises
MTEF Medium Term Expenditure Framework

MTP Medium Term Plan

NACC National Aids Control Council

NALEP National Agricultural Livestock Extension Programme

NEMA National Environment Management Authority
NEMA National Environment Management Authority

NGO Non Governmental Organisation
OVC Orphaned and Vulnerable Children

PMTCT Prevention of Mother to Child Transmission.

PPP Private Public Partnership
PRA Participatory Rural Appraisal
PSI Population Services International.

PSV Public Service Vehicle
PWDs Persons with Disabilities
REA Rural electrification Authority
REP Revenue Enhancement Plan

SACCO Savings and Credit Cooperative Organization

SBP Single Business Permit

SCFOA Sub County Field Operations Assistant

SDGs Sustainable Development Goals

SFT Settlement Fund Trustee

SIDA Swedish International Development Agency

SO Strategic Objective

SWOT Strengths Weaknesses Opportunities and Threats

TA Transitional Authority

TB Tuberculosis

TBA Traditional Birth Attendant

TBD To be Determined

TCB Tissue Culture Banana

TSC Teachers Service Commission

UN United Nations

UNDP United Nations Development Programme

UNFCC United Nations Framework for Climate Change

UNICEF United Nations Children's Fund
UPE Universal Primary Education
UPE Universal Primary Education

USAID United States Agency for International Development

VCT Voluntary Counseling and Testing
VCT Voluntary Counselling and Testing
VIPS) ventilated improved pit latrines
VTC Vocational Training Centres
WHO World Health Organization

WRMA Water Resources Management Authority

WRUAs Water Resources Users associations

#### **FOREWORD**

This is the second County Annual Development Plan and it has been prepared in compliance with section 126 of the Public Finance Management Act 2012, and in accordance with Article 220(2) of the Constitution. The Annual Plan contains the strategic priority development programmes and projects that will be implemented during the financial year 2016/2017.

County Governments have a role to play in providing a conducive environment to grow their local economies with the aim of achieving the country's Vision 2030 objectives. This is possible if only they can formulate and implement the right policies and strategies that spur investment, hence fostering the growth of business activities. From the foregoing, it's therefore imperative that the County's Development agenda should aim at improving the livelihoods of their residents and transforming their conventional wellbeing into modern status.

This plan is being guided by the County Integrated Development Plan (CIDP) 2013-2017 which was aligned to the national long term plan, the Kenya vision 2013. The plan marks the third year of the implementation of the CIDP whose goal is to transform the county into an industrial power by 2017 as can be deduced from the CIDP theme "Transforming Trans Nzoia through Wealth Creation and Agro-industrialization". The County development target in the medium term is to reduce poverty levels by 50%, increase youth employment by 50% and enhance land productivity by 50%.

The County Development Plan 2016/17 therefore provides a pull-out of the major programmes and projects from the County Integrated Development Plan (CIDP) 2013-2017 for implementation in the financial year 2016/17 which seeks to transform Trans Nzoia County into an outstanding agro-industrialized county with high quality of life for her residents.

The major projects and programmes that have been identified in the County Development Plan 2016/17 to provide the thrust needed to transform Trans Nzoia County's economy include; value addition of agricultural and livestock products, crop diversification, promotion of modern cost effective crop farming technologies including irrigation and greenhouse, promotion of local poultry and rabbit farming, provision of safe drinking water to at least 70 percent of the residents, opening up of the Suam border point, construction of modern markets, creation of special economic zones, improving the road network and institutionalization of the women and youth fund to develop entrepreneurial culture and to transform the county public service into an efficient and effective work force.

This Annual Development Plan is expected also to provide performance indicators necessary for carrying out the monitoring and evaluation of projects and programmes so as to enable informed evidence-based decision making process at the County as well as National level. It is also expected that successful implementation of the projects/programmes, contained in this Annual Plan will contribute to better delivery of County goods and services, employment creation, faster economic growth, well as poverty reduction in the County.

My appeal is to all those who will be implementing this plan, the stakeholders and other leaders of this County to provide the necessary support and cooperation to ensure that this plan is fully implemented for the betterment of the lives of our people and ensure a brighter future for posterity of this great County.

God bless the people of Trans Nzoia.

#### H.E. Patrick Simiyu Khaemba

#### ACKNOWLEDGEMENTS

These County Development Plan Provides a summary of proposed priority programmes and projects for implementation during the financial year 2016/17 by the county government whose outcome will drive the county government towards the realization of the overall development objective of poverty reduction, youth employment and wealth creation.

The preparation of this plan took a lot of effort and I wish to acknowledge those who contributed towards its preparation and finalization. I would wish to first and foremost thank His Excellency P.S. Khaemba the Governor of Trans Nzoia County, His Excellency Dr. Stanely Tarus the Deputy Governor Trans Nzoia County and all the Members of the Executive Government of Trans Nzoia for the invaluable contributions and support towards the preparation of the plan.

I would also like to appreciate the line County Departments and in particular the respective County chief officers, county directors and their technical staff for Education and ICT, Agriculture, Livestock Production, Fisheries and Co-operative development, Water ,Environment and Natural Resources, Public works, Roads and Transport and Infrastructure, Gender, Youth ,Sports ,Culture and Tourism, Governance and Public service Management, Public Service Board and Health who provided valuable inputs and thereby adding value towards the development of the final document.

May I also extend my sincere appreciation to the role played by the Directorate staff members in my office including, Mr. Fred M. Simiyu, Chief Officer, Mr. Osiri Nyakundi, Director of Planning, Mr. Moses Otieno, and Mr. Ben Ruto, Senior Economists, Ms Sisily Kemboi and Abel Labero, Research and Statistic officers, Ms Janet Chelangat, Sub County Field Operations Assistant (SCFOA), Ms Maureen Kenga, Librarian, Ms Leah Jepkoech, Secretary and other support staff. The team tirelessly worked round the clock to co-ordinate, compile, edit and finalize the plan.

Special appreciation also goes to Mr. John Oyato, Monitoring and Evaluation Officer (ASDSP) and Mr. Bernard Madegwa, Accountant Finance Department whose tireless effort supported in compiling and editing the plan. For those individuals that in very diverse ways made production of this CADP successful but I could not mention by name, I say thank you.

Veronica Muthoni Okoth

**Executive Member Economic Planning, Commerce and Industry** 

#### **EXECUTIVE SUMMARY**

Trans Nzoia County is one of the forty seven (47) counties in Kenya. The county borders the Republic of Uganda to the West, Bungoma and Kakamega Counties to the South, West Pokot County to the East and Elgeyo Marakwet and Uasin Gishu Counties to the South East. It covers an area of 2,496 Km<sup>2</sup>. The county has five constituencies namely Endebess, Cherangany, Saboti, Kwanza and Kiminini and a total of 25 Wards.

The 2009 Population and Housing Census enumerated a total of 818,757 persons in the County. Of these 407,172 were male and 411,585 female. The inter-censal growth rate was 3.7 percent between 1999 and 2009 which is above the national average of 3.0 percent. The population for the County in 2015 is projected to be 1,022,277 persons of which 508,383 are male and 513,893 are female.

The County Annual Development Plan (CADP) took cognisance of the existing legislations and policy documents. According to PMF Act 2012 section 126 (1) Article 220(2) of the Constitution part (a)-(g) explains how thee Annual Development Plan is prepared in line the County's development blue print, the Kenya Vision 2030, its Medium Term Plans, the Constitution of Kenya, various Acts and International Commitments like the Millennium Development Goals (MDGs). It was prepared through consultative engagements with all Departments and involved all stakeholders. The Plan was validated and approved as per the constitutional requirements.

The information in the CADP is presented in six chapters. Chapter one provides the County's general information which include position and, physiographic and natural conditions, administrative and political units and demographic features among others.

Chapter two highlights the county development challenges and cross cutting issues that may hinder the realisation of the County's vision. It further provides some strategic interventions that will be used to catapult the county's economy to a higher level.

Chapter three gives a summary review of the implementation of CIDP 2014/15 for various sectors in the county which include; Economic Planning Commerce and Industry; Land, Housing and Urban Development; Agriculture, Livestock, Fisheries, Cooperative Development Sector; Gender, Youth, Sports, Culture and Tourism; Public Works, Transport and Infrastructure; Environment, Water, and Natural Resources; Governance and Public Service Management; Education and ICT and Health.

Chapter four outline the key programmes and sub programmes for implementation in the financial year 2016/2017 in all the above sectors and sub sectors.

Chapter five provides the resource mobilization framework for 2016/2017 F/Y which includes; Budget Projection for Managing the County Government; Strategies for Raising Revenue in the Plan period; Expenditures Projections for the Plan period i.e.Recurrent Expenditure and Development Expenditure and Strategies for Financing Capital projects.

Chapter six provides a framework from which programmes and projects, in chapter four, will be monitored and evaluated for maximum impact to the county's residents. It also highlights indicators for impact assessment.

#### CHAPER ONE COUNTY SOCIAL ECONOMIC PROFILE

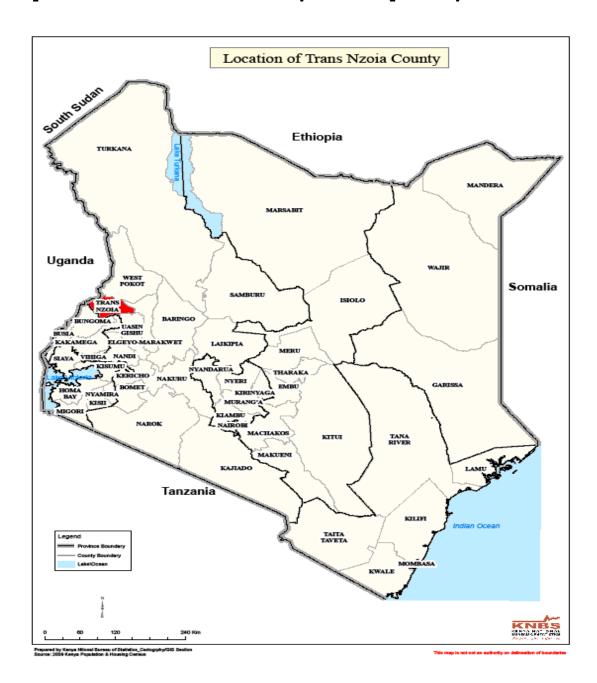
#### 1.0 Introduction

This chapter provides a brief description of Trans Nzoia County in terms of its location, size, demographic profiles, and physiographic and natural conditions, including climatic conditions, drainage systems among other salient features of the county. The chapter also provides a brief of the social economic condition of the County by sector, identifies the Key natural resources in Trans Nzoia County and provides a brief on their utilization and impact on the environmental and sustainability of the same for posterity.

#### 1.1 Position and Size

Covering an area of 2,495.6 square kilometres, Trans Nzoia County borders the Republic of Uganda to the West, Bungoma and Kakamega Counties to the South, West Pokot County to the East and Elgeyo Marakwet and Uasin Gishu Counties to the South East. The County lies approximately between latitudes 00° 52′ and 10° 18′ north of the equator and longitudes 340° 38′ and 350° 23′ east of the great Meridian. Map 1 shows the position of the County on the map of Kenya.

Map 1: Position of Trans Nzoia County on the Map of Kenya



#### 1.2 Administrative and Political Units

#### 1.2.1 Administrative Subdivision

The County comprises of five administrative Sub Counties namely Kiminini, Saboti, Cherangany, Endebess and Kwanza. These are further sub-divided into twenty five administrative wards as shown in table 1.

Table 1: Area of the County by Sub-County

Administrative Units by Sub County	Area (km²)	Wards	
Kiminini	395.3		6
Saboti	323.6		5
Cherangany	629.8		7
Endebess	680.0		3
Kwanza	466.9		4
Total	2495.6		25

Source: TRANS NZOIA CIDP 2013-17

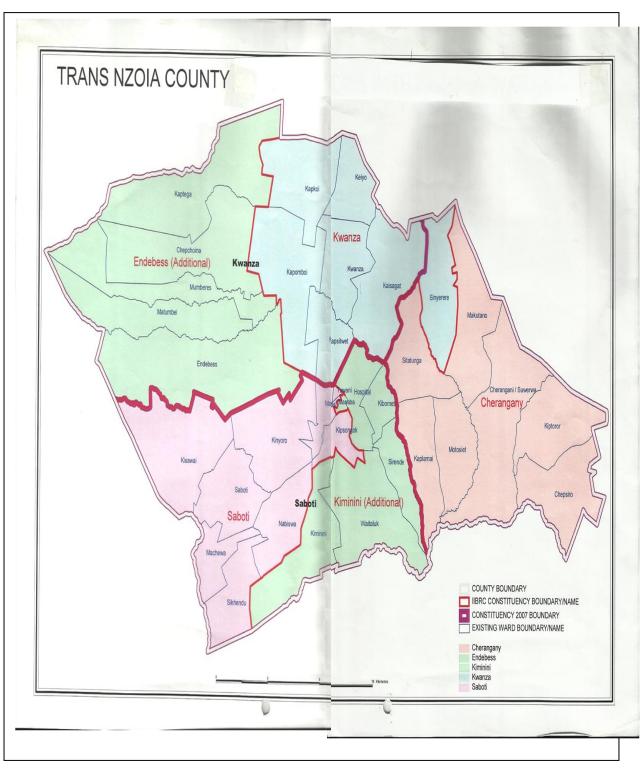
Endebess Sub County, covering an area of 680 km<sup>2</sup> is the largest of the five Sub Counties followed by Cherangany with 629.8km.<sup>2</sup> Saboti Sub County has the least area covering 323.6km.<sup>2</sup>

#### 1.2.2 Political Units

Trans Nzoia County has five constituencies namely Kwanza, Endebess, Saboti, Kiminini and Cherangany. These constituencies are further sub-divided into 25 electoral wards as can be seen in table1. Cherangany and Kiminini Constituencies have the highest number of electoral wards with seven and six wards each respectively. These are followed by Saboti and Kwanza Constituencies with five and four wards respectively while Endebess Constituency has three electoral wards.

Map 2 provides the County administrative and political boundaries. The five constituencies of Kwanza, Endebess, Saboti, Kiminini and Cherangany also mark the sub County administrative units while the 25 wards boundaries also mark the ward administrative boundaries.

MAP 2: Map of Trans Nzoia County By Administrative/Political Boundaries



**Source: TRANS NZOIA CIDP 2013-17** 

#### 1.3 Physiographic and Natural Conditions

#### 1.3.1 Physical and Topographic Features

Trans Nzoia County is generally flat with an average altitude of 1,800 metres above sea level. The altitude varies from 4,222 metres above sea level in Mt. Elgon at Koitobos (Kenyan) and gradually drops to 1,400 metres above sea level towards the north. Notable landmarks include Mt. Elgon the second highest mountain in Kenya, and the Cherangany hills.

The County has two major rivers namely Rivers Nzoia and Suam. River Nzoia and its tributaries Sabwani (Koitobos), Ewaso, Rongai, and Noigamet flow into Lake Victoria while Suam River and its tributaries drains into Lake Turkana, through River Turkwel.

The main forests in the County are Mount Elgon Forest Reserve, Kitale Town Forest Reserve, Sikhendu Forest Reserve and Kapolet Forest Reserve. Other forests include Saboti, Sosio, Kitalale, Suam, Kimothon and Kiptogot forests. These forests are part of the water catchment area for Lakes Victoria and Turkana. The photo below provides a cross sectional view of Mt. Elgon and land use in the surrounding area.

Photo 1: Across Sectional View of Mt. Elgon



Source: Economic Planning Office

#### 1.3.2 Ecological Conditions

The County is divided into three major agro-ecological zones which include: the Upper Highland Zones, Upper Midland Zones and the Lower Highland Zones.

**Upper Highland Zone:** The Upper Highland Zone covers the hills and slopes of Mt. Elgon, Cherangany hills and the boundary zone towards West Pokot County. This zone lies between altitude 2,400 and 4,313 metres above sea level and constitutes about 16 percent of the County land area. The area is covered with high vegetation and shallow stony soils with rocky outcrop. Mt. Elgon National Park situated in this zone is a major tourist attraction. Establishment of a transition zone around the Mount Elgon National Park would play a significant role as a buffer zone for the protected area and mitigation against human-wildlife conflicts. The area also has limited potential for sheep and dairy especially at the transition area.

**Lower Highland Zone:** The Lower Highland Zone covers the slopes of Mt Elgon and Cherangany Hills with an altitude ranging from 1,800 - 2,400 metres above sea level. This zone covers 848.64 km<sup>2</sup> and it constitutes 34 percent of the total area of the County. The soils found in this zone are red and brown clays derived from volcanic ash. These soils are fertile with a high content of clay mineral which gives a continuous supply of plant nutrients.

This is mainly a transitional zone in the County with high potential for various agricultural and livestock activities. The activities in this region include growing pyrethrum, wheat, tea, maize, barley, sunflower, coffee and horticulture as well as rearing of cattle and sheep. Despite the high potential of these areas the major set-back to the exploitation of this potential is the poor communication network for efficient transportation of the farm produce to the markets.

**Upper Midland Zone:** This zone which covers 1,248 km<sup>2</sup> comprises about 50 percent of the total area of the County. The zone lies between altitudes 1,700 and 2,000 metres above sea level. The mean annual rainfall in this zone is between 900 to 1,400 mm per annum. The region includes the Endebess Plains stretching east to the Kitale Plains and further towards the areas below the slopes of Cherangany Hills. To the south, the zone stretches to the border of Tongaren Scheme in Bungoma County and northwards towards West Pokot County.

The Zone is covered with well drained deep red and brown clays and sandy clays derived from the basement complex. There is a considerable size of land with black cotton soil along the Koitobos River in the Endebess Plains. Land use in this

region includes cultivation of maize, sunflower, coffee, wheat and barley as well as dairy, beef, sheep and horticulture production.

#### 1.3.3 Climatic Conditions

The County has a highland equatorial type of climate. The rainfall is well distributed throughout the year. The annual rainfall ranges between 883.3 mm and 1644 mm. The slopes of Mt. Elgon to the west receive the highest amount of rainfall while the region bordering West Pokot County receives the least. The County experiences tri-modal rainfall pattern. The long rains occur from March to May, intermediate rains occur between June and August while the short rains fall from September to November and even December.

The mean temperature in the County is 18.6°C. However, temperatures range from a low of 5.8°C to an extreme high of 34.2°C. The County has favourable climate for both livestock and crop production. The average daily relative humidity is 65 percent and the wind speed is two knots.

#### 1.4 Population Distribution and Dynamics

#### 1.4.1 Population Size and Composition

The 2009 Population and Housing Census enumerated a total of 818,757 persons in Trans Nzoia County, of these 407,172 were male and 411,585 were female. Assuming that the inter-censal growth rate of 3.7 percent between 1999 and 2009 is maintained, and a total Fertility rate of 5.2 (KDHS 2014), the population for the County in 2015 is projected to be 1,022,277 persons of which 508,383 are male and 513,893 are female. The population is projected to increase to 1,100,794 by 2017. Table 2 shows the population projections by Age Cohorts for the years 2009, 2013, 2015 and 2017.

 Table 2: Population Projections by Age Cohorts (2009-2017)

Age	2009 (Census)			2013 (Projections)				(Project	tions)	2017	2017 (Projections)		
Cohort	M	F	T	M	F	T	M	F	T	M	F	T	
0-4	71,466	69,784	141,250	82,866	80,915	163,781	89,230	87,130	176,361	96,084	93,823	189,906	
5-9	66,252	65,658	131,910	76,820	76,131	152,951	82,720	81,979	164,699	89,074	88,275	177,349	
10-14	56,015	55,927	111,942	64,950	64,848	129,798	69,939	69,829	139,768	75,310	75,192	150,503	
15-19	46,552	44,979	91,531	53,978	52,154	106,131	58,123	56,159	114,283	62,588	60,473	123,061	
20-24	35,746	40,730	76,476	41,448	47,227	88,675	44,631	50,854	95,486	48,059	54,760	102,820	
25-29	29,631	31,381	61,012	34,358	36,387	70,744	36,996	39,181	76,178	39,838	42,191	82,029	
30-34	24,395	24,115	48,510	28,286	27,962	56,248	30,459	30,109	60,568	32,798	32,422	65,220	
35-39	19,142	19,018	38,160	22,195	22,052	44,247	23,900	23,745	47,645	25,736	25,569	51,305	
40-44	13,642	14,207	27,849	15,818	16,473	32,291	17,033	17,738	34,771	18,341	19,101	37,442	
45-49	12,019	12,778	24,797	13,936	14,816	28,752	15,007	15,954	30,961	16,159	17,180	33,339	
50-54	9,318	9,325	18,643	10,804	10,812	21,617	11,634	11,643	23,277	12,528	12,537	25,065	
55-59	6,902	6,799	13,701	8,003	7,884	15,886	8,618	8,489	17,107	9,280	9,141	18,421	
60-64	5,311	4,989	10,300	6,158	5,785	11,943	6,631	6,229	12,860	7,140	6,708	13,848	
65-69	3,381	3,711	7,092	3,920	4,303	8,223	4,221	4,633	8,855	4,546	4,989	9,535	
70-74	2,762	2,788	5,550	3,203	3,233	6,435	3,449	3,481	6,930	3,713	3,748	7,462	
75-79	1,892	2,096	3,988	2,194	2,430	4,624	2,362	2,617	4,979	2,544	2,818	5,362	
+08	2,627	3,201	5,828	3,046	3,712	6,758	3,280	3,997	7,277	3,532	4,304	7,836	
NS	119	99	218	138	115	253	149	124	272	160	133	293	
Total	407,172	411,585	818,757	472,121	477,238	949,359	508,383	513,893	1,022,277	547,431	553,364	1,100,794	

Source: Trans Nzoia CIDP (2013-2017)

As shown in table two above, the County population has increased from 818,757 in 2009 to a projected population of 1,022,277 persons in 2015 and this is expected to increase to 1,100,794 persons by 2017. The highest proportion of the population in Trans Nzoia is Children of Age Cohorts 0-4, 5-9 and 10-14 which accounts for over 47 percent of the projected County population in 2013. The County has generally a youthful population with 740,420 of her population below 35 years of age, representing 80.9 per cent of the total projected population for the County in 2013 and only 6,512 persons in the age cohort, 80+. On the other hand, the labour force mainly of ages 15-64 years has a projected population of 500,276 persons in 2013 representing almost 50 percent of the total County population.

Table 3 provides the population projections of the County for special age groups that include the Under 1, Under 5, Primary school age, Secondary school age, and Youth population, reproductive age for the female population, the labour force and the aged population. This data is useful in analysing the specific needs and challenges being faced by each of the different special groups and thus provides a basis for strategic interventions that the County government will put in place to address their specific needs.

**Table 3: Population Projections for Selected Age Groups** 

	2009 (cen	ısus)		2013 (pro	jections)		2015 (pro	jections)		2017 (pro	ojections)	
Age Group	M	F	T	M	F	T	M	F	T	M	F	T
Under 1	15,149	14,744	29,893	17,565	17,096	34,661	18,915	18,409	37,324	20,367	19,823	40,190
Under 5 Primary	71,466	69,784	141,250	82,866	80,915	163,781	89,230	87,130	176,361	96,084	93,823	189,907
School Age (6- 13) Secondary	97,581	97,201	194,782	113,146	112,706	225,852	121,837	121,362	243,199	131195	130,684	261,879
School Age (14-17)	39,168	38,538	77,706	45,416	44,685	90,101	48,904	48,117	97,021	52,660	51,813	104,473
Youth (15-29) Female	111,929	117,090	229,019	129,783	135,767	265,550	139,751	146,195	285,947	150,485	157,424	307,909
Reproductive Age (15-49)	-	187,208		-	217,070		_	233,743		-	251,696	
Labour Force (15-64)	202,658	208,321	410,979	234,985	241,551	476,536	253,033	260,104	513,137	272,468	280,081	552,549
(64+)	10,662	11,796	22,458	12363	13678	26040	13,312	14,728	28,040	14335	15,859	30,194

Source: Trans Nzoia CIDP (2013-2017)

From table three above, the following can be noted for the various selected age groups:

**Under 1 Year:** the under one population was 29,893 persons as per the 2009 census of which 15,149 is male and 14,744 is female. This is projected to have increased to 37,324 persons in 2015. Further, this is projected to increase to 40,190 in 2017 of which 20,367 will be male and 19,823 female. This information is vital when programming for the special needs of this age group including, immunization among other public services.

The Under Five Years: This age group had a population of 141,250 in 2009 of which 71,466 were males and 69,784 were females. This population is projected to have increased to 176,361 in 2015. This is projected to have risen to 189,907 by 2017. This trend of increasing population means that the County is required to invest in additional ECDE infrastructure and medical care to cater for the increasing number of children.

The Primary School Going Age (6-13 years): In 2009, this age group had a population of 194,782 out of which 97,581 were males and 97,201 females. This population is projected to have increased to 243,199 in 2015. The population under this age group is projected to rise to 261,879 in 2017. This increased population calls for the County to invest in primary school infrastructure such as classrooms and other learning resources such a text books and equipments.

The Secondary School Going Age (14-17 years): In 2009, this age group had a population of 77,706 out of which 39,168 were males and 38,538 females. This is projected to have increased further to 97,021 and 104,473 in 2015 and 2017 respectively. This trend of increasing population implies that the County has to invest in secondary school infrastructure such as classrooms, laboratories and dormitories. The increased enrolment in secondary schools will also necessitate the recruitment of more teachers and the establishment of more higher learning institutions to absorb those proceeding to universities and polytechnics.

The Youthful Population (15-29 years): In 2009, the youthful population was 229,019 and is projected to be 285,947 in 2015. This population is projected to increase further to 285,947 and 307,909 in 2015 and 2017 respectively. The youth form 28 percent of the County's population. This will require that the issues affecting youth, such as lack of skills and unemployment, will need to be addressed. Vocational training institutions will also need to be expanded.

**Female Reproductive Age (15-49)**: This age group had 187,208 ladies in 2009. It is projected to be 233,743 ladies in 2015 and will increase further 251,696 persons by

2017. This increase implies that the County needs to upscale maternal health care and other services on reproductive health such as family planning to contain the increasing fertility levels in the county.

The Labour Force (15-64): the population in this age group was 410,979 in 2009; this is projected to be 513,137 persons in 2015. This is further projected to increase to 552,549 by 2017 forming about 50 percent of the County population. Most of this labour force is mostly unskilled and based in the rural areas, while the skilled labourers are mainly found in the formal sector especially in the urban areas. The availability of a higher labour force calls for more investments opportunities in the County across the various sectors to provide this large labour force with gainful employment.

**Population Over Age 64:** Falling fertility rate, and increasing life expectancy has brought in new social economic challenges associated with increasing proportion of the County population of those aged over 64 years among them, high dependency ratio, a shift in demand for health care towards the aged, social security and home care for the aged. The situation is worsened by the high migration of the population aged 18-64 in search of green pasture in other counties and urban areas. The proportion of the County population aged 64<sup>+</sup> is 2.8 percent.

**Orphans:** For purposes of this plan, this segment covers children under the age of 15 who have lost both parents and are cared by the community. Nationally, this is a rural phenomenon hence exacerbating the ills associated with rural poverty. The County is ranked fairly in this measure with the orphan proportion of 0.7 percent of the County population.

Female Headed Household; The County is mainly a patriarchal society, but with increased empowerment of women, and migration of men in search of employment, the phenomenon of female-headed households has been on the increase. This coupled with cultural practices that prevent women from inheritance of property, and making important decisions has condemned many household to live in poverty especially for widows and aged women. This segment constitutes 29.4 percent of the County population.

Cultural diversity: Trans Nzoia is home to all the communities of Kenya. However, some communities have higher numbers than others. The Luyha are the majority with 52 percent of the County population followed by Kalenjins and Kikuyus in that order. Naturally diversity is a blessing if properly channeled towards development as our County emblem suggests, (*Unity in Diversity*) but in several instances it has been a source of discordant and in extreme cases as witnessed during the 2007 post election violence flared up animosity amongst the County residents. In extreme

cases, the "tyranny of numbers" has been exploited by the elites to deny deserving cases in resource allocation within the county.

#### 1.4.2 Population by Urban Centres

The County is largely rural with 85.6 percent (812,715 persons) of the projected 2013 population living in rural area and 14.4 percent (136,644) living in urban areas. The County has 169 centres. According to the Urban Areas and Cities Act, 2011, only Kitale with a projected current population of 132,582 is classified as a town. The other major market centres includes Kiminini, Gitwamba, Endebess, Sibanga and Kachibora.

#### 1.4.3 Population Density

Population density in the County is determined by agro ecological potentials, economic and administrative structure as well as urbanization. Rural areas of high agricultural potential are characterised with high population density due to a high lifetime in-migration which was 30.5 percent in 2009<sup>1</sup>. While urban areas with high potentials for trade and industry have attracted high population concentration for those seeking employment opportunities and its 84.6 percent in Trans Nzoia. The average population density is 324

#### 1.5 Welfare and Poverty

A population's material and well-being has a great influence on the economic growth and development of individuals and the nation at large. Therefore high levels of poverty not only inhibit national development but also the individual's well-being. National poverty rate in 2009 was 45.2 percent. The overall County poverty rate is 41.2 percent and its contribution to national poverty level is 2 percent while the poverty gap is 7.7 percent. However, even within the county, poverty level varies from area to area and between rural and urban/market centres.

#### 1.6 County Economic Activities

The County projected labour force is currently 513,137 persons. This is further projected to increase to 552,549 by 2017 forming about 50 percent of the County population. The 2009 population and housing census, categorized economic sector into three; small scale agriculture and pastoralism sector comprising mainly of families working in the agricultural and pastoral sector; the informal sector (*Jua Kali*) including all the small scale economic activities and is mainly semi-organized

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<sup>&</sup>lt;sup>1</sup> Social Economic Atlas of Kenya 2014

business activities; and the formal sector mainly comprised of public and private employees.

#### 1.6.1 Employment

The percentage of population employed in the small-scale agriculture and pastoral sector is 35.4. On the other hand, the proportion of the County population working in the informal sector either as employees or self employed is 42.3 percent. The proportion of population in the formal sector is 21.5 percent.

From the above figures we can conclude that the development and growth of the informal sector is the key to unlocking the potential of Trans Nzoia County. An important segment of this sector is the boda boda transporters. This is an important source of employment which requires low capital and is spread across the county; in both urban and rural areas. The boda boda industry has been able to absorb several young people who were hitherto previously not engaged in gainful employment.

#### 1.6.2 Unemployment Levels

Like the rest of Kenya, the level of unemployment has been on the rise in the recent past. From the 2009 Population and Housing census, 11,164 persons were seeking employment in urban areas, of these 5,027 were females and 5, 137 males. On the other hand 15,331 males and 13,865 females were seeking employment in the rural areas bringing the total seeking for work in the rural area to 29, 196. Thus the total population seeking for employment both in the rural and urban area are 40,460 persons resulting to about 9.2 percent level of unemployment for the county.

It should also be noted that most of the rural employment is seasonal and would follow the cycle of crops being produced. A case in point is maize growing. Employment is high during cultivating and harvesting seasons. There are about 5 months when the maize is growing and very little activities happen during this period. This is very significant as maize farming is the major economic activity in the County.

#### 1.6.3 Economically Inactive Population

There is a growing trend of an increasing large number of people of working age who are economically inactive in the society. This group increases the dependence ratio of the nation. This group includes homemakers, students, retired people and people with disability. Despite lack of direct cash earnings, the homemakers provide essential support to the economically active population. Students are also an

important investment for the country's future development. In 2009, the proportion of economically inactive population was 27.2 percent.

#### 1.7 Sector Profiles

# 1.7.1 Agriculture, Livestock, Fisheries and Cooperative Development

The agricultural sector is the backbone of the County's economy and it provides employment for about 80 percent of the county's labour force<sup>2</sup>. In addition, it's key in the country's drives towards food security and supply of raw materials for the manufacturing sector and generation of tax revenues. Given its importance in the county, the performance of the sector is therefore directly manifested in the performance of the County economy.

#### 1.7.1.1 Agriculture Sub sector

The main crops produced in the County are Maize, beans. Other crops include coffee, tea and horticultural crops. The total acreage under food crops is 143,807.5 hectares while that under cash crops is 1477.12 hectares<sup>3</sup>.

#### 1.7.1.2 Livestock

In the livestock sub sector, main livestock breeds include: cattle, goats, chicken, fish, and sheep. The table below provides the 2009 Kenya population and Housing Census livestock statistics in the County of the major livestock reared in the county.

Table 4: Livestock Statistics in 2009

Livestock breed	Number				
Cattle	179,147				
Sheep	139,843				
Goats	31,953				
Camels	47				
Donkeys	8,714				
Pigs	4,108				
Indigenous chicken	630,615				
Chicken commercial	161,455				
Beehives	10,283				

Source: Kenya Population and Housing Census 2009

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<sup>&</sup>lt;sup>2</sup> CIDP 2013-2017

<sup>3</sup> Trans Nzoia CIDP 2013-2017

#### 1.7.2 Health

The County had 151 health facilities distributed across the entire County in 2014. These facilities include Hospitals, Health Centres, Dispensaries and Maternity & Nursing Homes, Medical Clinics & VCT Centres owned by Government, Private Sector, NGOs and FBOs. This implies a fair distribution of Health facilities with the distance to the nearest healthcare services of 5 kilometers in rural areas and I kilometer for urban areas.

The most common diseases in the County are Malaria, flu, respiratory tract infections, stomach ache and diarrhoea whose prevalence is 34.8, 22.8, 9.5, 5.3 and 2.8 percent respectively. Other key statistics for the sector includes Nutritional status, immunization coverage, access to family planning services/total fertility rate, Antenatal Care and delivery at healthcare centres. According to the Demographic and Health Survey 2014, the proportion of children fully immunized was 58.4 percent while contraceptive prevalence in the County is 63.9 percent. The County total fertility is 5.2 and delivery in healthcare facilities is 41.5 percent.

#### 1.7.3 Environment, Water and Natural Resources

The Water, Environment and Natural Resources sector comprises of departments of Water, Environment and Forestry. Trans-Nzoia County prides of two out of the five water towers in Kenya i.e Mt.Elgon and Cherangany water towers.

#### 1.7.3.1 Water Sub Sector

Under the water sub sector, the County has two major rivers namely Rivers Nzoia and Suam. River Nzoia and its tributaries Sabwani (Koitobos), Ewaso, Rongai, and Noigamet flow into Lake Victoria while Suam River and its tributaries drains into Lake Turkana, through River Turkwel.

The main sources of safe water in the County using the World Health Organization Classification include; piped water, boreholes, protected wells, protected springs, and rain water collection. The source of unsafe water includes; streams, unprotected wells and springs, ponds, lakes, dams, and from water vendors. Access is determined by rate of urbanization, household wealth, regions' economic potential, rainfall patterns, and the depth of ground water among others.

According to the 2009 population Census, the number of households with access to safe water is 66.1 percent. Over the period, 2013-2015, the County government has rolled rehabilitation and augmentation of various programmes including 20 piped schemes and 30 water points in an effort to increase the percentage. The impacts

have been tremendous as the number of households accessing piped water has increased from 19,702 in 2013 to 76,355 by the end of 2015, with a representation of 45 percent of the total projected population of the County of 1,018,175 people.

#### 1.7.3.2 Sanitation

The World Health Organization has classified sanitation facilities into improved and unimproved sanitation facilities. The improved facilities include; covered latrines, flush or pour-flush toilets or latrines connected to the main sewer line, ventilated improved pit latrines (VIPS) septic tanks, cesspools, conservancy tanks or covered cisterns. Unimproved facilities on the other hand include; flush or pour-flush toilets and uncovered latrines that discharge directly into open sewers or ditches bucket Latrines, and defecation in bushes or open fields.

Access to either improved or unimproved sanitation facilities is significantly determined by the household's level of education, wealth or urbanization in any given area. According to the socio-economic atlas of Kenya 2014, 75 percent of households in the County have access to improved sanitation facilities. The table below provides the household usage of various sanitation facilities in the county.

Table 5: Percentage of Households by Sanitation Facility

No.	Disposal Mode	Percentage No. of Households $\%$
1	VIP or covered latrines	72.4
2	Main sewer, Septic tank or Cess pool	2.5
3	Uncovered Latrines or Bucket	22.3
6	Bush	2.6

Source: Trans Nzoia CIDP 2013-2017

#### 1.7.3.3 Solid Waste Management

In terms of sanitation, the department of Environment deals with solid waste management. 70 percent of the waste generated is organic in nature from households and municipal markets hence degradable. 30percentof the waste is non-biodegradable waste mainly from biomedical, plastic cans and polythene bags from business premises. On average 120 tonnes of solid waste is generated daily of which only 20 percent is collected and transported to the dumpsite at Machinjoni daily. Thus, the County is unable to collect and dispose of 96 tonnes of solid waste daily in the county. Thus most of it is littered on our streets, backyards and along the trenches.

#### 1.7.3.4 Forestry

Currently, the County has over 16 percent forest cover with a total area of 450,454.37 ha as gazetted forest and 252.53 non- gazetted forested hectares. The major County forests are; Mt. Elgon forest reserve, Kitale town Forest Reserve, Sikhendu Forest Reserve and Kapolet Forest Reserve are both indigenous & plantation forests while Sikhendu forest Reserve is a plantation forest. The gazetted forests are managed by Kenya Forest Services (KFS) whereas the County is left with management of County Forest Extension services (Farmland forests) and Private forests.

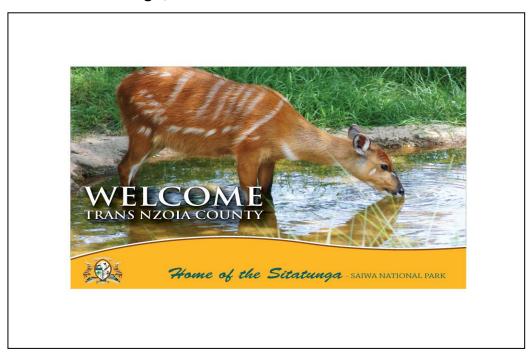
Output from these forests has been declining overtime as a result of resource degradation. Overexploitation over the years has reduced the country's timber resources considerably. This loss of forest aggravates erosion, the silting of dams and flooding, and the loss of biodiversity. In addition, Rivers Nzoia and Suam that drains their waters to lakes Victoria and Turkana have their source in Mt. Elgon and the Cherengany hills.

#### 1.7.3.5 Natural Resources and Wildlife

The County is endowed with unique topographical features such as Mt. Elgon and Cherengany hills, scenic beauty, natural forests, and other unique ecological and cultural resources. Trans Nzoia is home to a wide variety of wildlife species including the famous Sitatunga, elephants, antelopes, buffalos, waterbucks, primates, leopards, among other wildlife species. The last count of the big five in the county, Buffaloes and elephants were placed at 500, and 300 respectively

The main wildlife conservation areas include Mt. Elgon and Saiwa Swamp national parks, and Kitale Nature Conservancy popularly known as *kwa Ndura*, a private, licensed game sanctuary. However, these habitats are threatened by encroachment of man from the surrounding villages and the poachers.

Photo 2: A Sitatunga, the Hallmark of Trans Nzoia



## 1.7.3.6 Environmental degradation

Environmental degradation is a major threat to the County arising from poor farming practices, destruction of forests, unplanned land use and natural causes such as landslides especially in the hilly and mountain slopes of Cherengany & Mt Elgon respectively and inadequate capacity to manage the liquid and solid waste generated in the County daily.

The resultant adverse effects of these practices to the County are increased soil erosion, reduced agricultural productivity, landslides, frequent droughts, erratic rainfall patterns, frequent flooding especially in Sabwani catchment and emergency of new/resistant disease carrying vectors in an area previously without any. I.e., malaria is now the leading disease in an area where malaria was previously not considered as a major illness.

#### 1.7.4 Education and ICT Sector

#### 1.7.4.1 Education

Education sector is the backbone of any economy. The sector does not only provide the human resource but also lays the foundation for self growth and development for individuals. Education is also a constitutional right and has been given prominence internationally as it is one of the millennium development goals. The County government is charged with Early Childhood Development and Vocational Training Centres

The statistics for the sector includes attendance rate for ECD, primary, secondary and university, teacher pupil ratio, number of institutions and gender parity. Trans Nzoia County attendance rate is 83, and 19 percent respectively for primary and secondary schools. The gender parity is 0.98 and 0.85 percent respectively for primary and secondary schools.

#### 1.7.4.2 Communication

ICT has revolutionalized the way communities perceive and work. Household ownership and utilization of information and communication gadgets is not only a measure of wellbeing but also has reduced the cost of doing business as well as opening up the household members to a world of opportunities through information dissemination. The major media channels include radio, Television, mobile telephones, parcel services and print media among others. The County has one radio and television station (Imani radio and television).

Radio and television set ownership in the County standards at, 77.8 and 21.5 percent respectively. Mobile phone ownership is 60.1 percent. The use of internet services is relatively low at 3.4 percent. The implication is that radio and mobile ownership has defied wellbeing status hence is not a status symbol but rather a gadget households cannot do without.

## 1.7.5 Lands, Housing and Urban Development

The country's land tenure system has evolved overtime. At the time of independence the whole of Trans Nzoia County was Crown Land reserved for the 'white farmers'. After independence the ownership was transferred to the Government of Kenya. Majority of population constituting approximately 85 percent is settled in rural areas while the remaining 15 percent is concentrated in towns

#### 1.7.5.1 Land Tenure

The County has two types of land ownership; public and private. The government owns the land where government facilities are erected, and also river and road reserves. The privately owned land was previously owned by the government but it has now been allocated or sold to individuals and institutions.

Land ownership is either free hold land or Leasehold for a period ranging from 33, 66, and 99 years. There is also Temporary Occupational License – these licenses are

for up to 9 months and no permanent structures may be put up on the land parcels and are normally in urban areas.

#### 1.7.5.2 Settlement Patterns

The County is spatially organized into rural and urban areas, with the rural areas forming the biggest part of the County and is predominantly agricultural. Thus, commercial agriculture is key to the economy of Trans Nzoia and entire country. Crops that are mainly planted include maize, tea, coffee, beans, wheat and horticultural crops. There is also rearing of livestock especially dairy farming in the upper highland zone. There are a number of settlement schemes in the County including, Geta, Milimani, Wamuini and Chepchoina.

There has been a steady growth in the urban settlement as a result of in-migration to the major market centres including Kitale town the County headquarters with a projected population of 132,582 persons currently. The increase in urban population has seen the number of market centres grow to the current level of 169 centres. Most of these urban centres are unplanned settlements resulting to conflicting land uses and poor provision of infrastructure and services leading to mushrooming of informal settlements. Some of the informal settlements within Kitale town alone are namely Tuwan, Kipsongo and Mitume. These settlements requires urgent attention in terms of plan preparation and regularizing and securing land rights.

The mean land holding is 0.607hectares for Small scale farmers and 12.15 Hectares for the large scale farmers. The increased sub division of land, due to land inheritance, has considerably reduced the mean holding size of land for small scale farmers. In addition most of the land in the County is acquired through cooperative societies and with the subsequent sub division to members into smaller units, this has greatly reduces the mean holding size.

#### 1.7.5.3 Percentage of Land with Title Deeds

The percentage of persons with title deeds in the County is 45 percent. This means that a 55 percent of the County residents owning land have no title deeds. This is very significant statistic as it implies that the majority of the County residents (mostly farmers) cannot get credit against their land as collateral.

#### 1.7.5.4 Incidence of Landlessness

The instances of Landlessness in Trans Nzoia County has been increasing in the recent past. This can be attributed to high number of immigrants into the County, existence of large tracts of untitled public land and internal displacement of persons.

The 2007 post elections violence caused displacement of people in Kiboroa in Trans Nzoia West Sub-County; Salama, Balale and parts of Chepchoina in Kwanza Sub County. Landlessness has also resulted from evictions in Sabot, Sosio and Kapolet Forest Reserves.

#### 1.7.5.5 Housing

Housing is a basic need for human beings. The 2009 Kenya Housing and Population Census classified the distribution of housing in terms of main roofing, walling and flooring material as well as by urban and rural settings. The main roofing materials used in the County are corrugated iron sheets comprising of 81.6 percent of the household, 31.6 percent use grass while 2.9 percent use asbestos sheets. One percent uses Tiles another 0.2 percent uses concrete while one percent uses mud/dung. Another 0.5 percent uses other types of materials for roofing.

The main types of walling material include mud/wood accounting for 68.1 percent, brick/block accounting for 15.8 percent, mud/cement accounting for 12.95 percent and stone accounting for 1.4 percent of the dwelling units in the county. Other types of walling material used in the County include wood only, corrugated iron sheet, grass straw, tin and others.

The main types of flooring materials used by households in the County include earth that accounts for 72.9 percent and cement accounting for 25.8 percent of the dwelling units. Other types of flooring include tiles, wood and others.

The usage of the above materials also differs between urban and rural areas. The use of corrugated iron sheets as the main roofing materials is preferred by both the urban and rural households. A mixture of mud/wood is the predominant walling material for both the rural and urban households. On the other hand, earth is the predominant floor material used for rural housing while in the urban areas cement is preferred for floor material. Thus there is need for the government to investment on research for appropriate housing technology to ensure affordability and appropriateness in the construction of dwelling units.

In terms of ownership of dwelling units, nationally, home ownership rate is inversely related to the degree of urbanization, it decreases with increasing urbanization. Thus the percentage of home owners is high in rural settlements than in urban settlements. It can be attributed to the availability and high cost of land in urban centres as well as the cost of construction. 68.8 percent of the households in the County live in their own houses while 31.2 percent live in rented housing units. In addition, there are 315 government houses in the County out of which 219 are in the

classification of the Lower Grade category, 87 are under the Middle Grade category and 9 are under the High Grade category.

## 1.7.6 Public Works, Transport and Infrastructure

#### 1.6.1 Energy

Composition of sources and use of energy in a region gives a pointer to state of economic development and the regions interaction with the environment. Cooking and lighting are basic household needs that require energy.

The main sources of energy in the County are firewood, kerosene, charcoal and electricity. Access to energy however varies in different parts of the County (rural and urban access). The use of biofuels (biomass- from wood, shrubs, grass, crop residual and dung) for cooking in the County is relatively high at 94.9 percent. The implication of such percentage which mainly depends on traditional sources including, firewood and charcoal has a big impact on sustaining the environment.

In lighting, the most preferred fuel is fossil fuels (paraffin) especially in the rural areas while use of electricity is prevalent in urban areas. The percentage of households using paraffin and electricity for lighting in Trans Nzoia is 88.8 and 8.9 respectively.

#### 1.6.2 Transport

Most transport means in the County and indeed Kenya as a whole is motorized. Access to means of transport is critical to a regions development through enhanced access to market for goods and services thus promoting growth. The County has a total classified road network of 1107.44 kilometres comprising of 154 kilometres of bitumen roads, 167.07 kilometres of gravel and 786.37 kilometres earth roads. These exclude the County roads.

The 2009 census enumerated on private owned means of transport. According to the census report, most households owned a bicycle, accounting for 39.3 percent. Ownership of motorized (cars and Motor cycles) as private means of transport is 8.7 percent.

# 1.7 Gender, Youth, Sports, Culture and Tourism

#### 1.7.7 Tourist Attractions

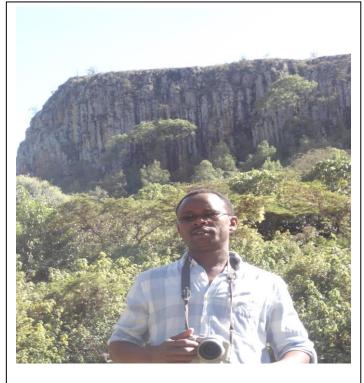
The County has a high potential of development of the tourism sector given its endowment with rich tourism attraction features. It is part of the western tourism

circuit which has of late been a key marketing focus by the Kenya Tourism Board. The main tourism attractions in the County are around the Mt. Elgon ecosystem and the Saiwa Swamp with a variety of key attractions such as elephants, sitatunga antelopes, buffalos, waterbucks, primates, leopards, bird watching among others.

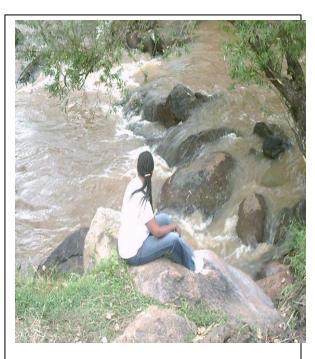
The main attraction sites includes, the beautiful scenery, nature trails around Mt. Elgon, Kitale nature conservancy, river Nzoia, agro tourism (maize plantations like no other in the country) and Kitale Museum (snakes, artefacts and nature trail) and conference toursim. The photos provides snapshot of what the County can offer.

The County has several tourist class hotels and restaurants. These include Mid Africa Hotel, Vision Gate Hotel, Iroko Twigs Hotel, Super Break Hotel, Sky Nest County Hotel, Kitale Club and Mt. Elgon Lodge and the Aturkan among others.

Photo 3: Across Section View of Mt. Elgon and River Nzoia

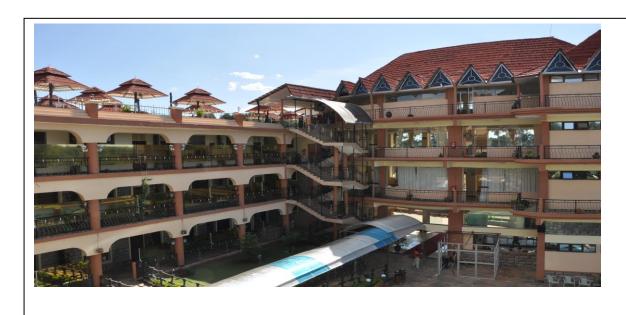


Mt. Elgon



A Lady having a quiet moment on the Banks of Nzoia River

Photo 4: Front View of Aturkan Hotel



#### 1.8 Commerce and Industry

#### 1.8.1 Industry

Trans Nzoia County is a major producer of agricultural products and has great potential for investments in agro industries, but very little of the produce is processed within the County. There are two tea processing factories in the County: Kapsara and Kapretwa. There are also two milk cooling plants, New KCC and Brookside. There is also one maize mill. During the plan period, the County shall focus on value addition of the major agricultural produce including Tea, Coffee, Maize, Milk and a variety horticultural product.

#### 1.8.2 Commerce

The sector has been identified as one of the key engines of the economy due to its immense contribution to Kenya's GDP and employment creation through trade and investment. These has been witnessed through establishment of supermarkets like Tuskys, Nakumatt and Suam hardware . They have contributed a lot to spurring the economic development and growth of the county.

The sector has also witnessed a rising number of shopping malls i.e Mega Centre that will provide a lot of space for more business activities to be operated in the

county, this will create employment opportunities and boost the economy of the county.

# CHAPTER TWO COUNTY DEVELOPMENT CHALLENGES AND CROSS CUTTING ISSUES

#### 2.0 Introduction

This chapter provides an outline of the County development challenges and cross cutting issues that have hindered or slowed down the pace of development in the County thus the achievement of rapid socio-economic development as outlined in the CIDP 2013-201 7 and attaining the targets set therein of reducing poverty by 50 percent, increasing youth employment by 50 percent and increasing land productivity by 50 percent in the medium term. The major development challenges facing the County include.

#### 2.1 Development Challenges

#### Poor Roads network

Poor and inadequate infrastructural facilities are a challenge especially roads considering that the County is the country's bread basket. The bad state of the roads hinder the transportation of the agricultural products, some of which are highly perishable and must be transported to the markets immediately after harvest leading to high transportation costs and wastages. Poor infrastructure also hinders the transportation of inputs to the farmers especially during the rainy seasons. There is need to improve the road networks especially for County roads to enhance delivery of agricultural produce including maize, beans, sunflower and milk to the markets and avoid exploitation of middlemen who buy the produce at cheap prices from the farmers.

#### **Declining land productivity**

These is as a result of continuous use of chemical fertilizers leading to acidity, non application of certified seeds and other farm inputs due to the high cost of agricultural inputs and the population pressure leading to subdivision of land into smaller uneconomical units hence decrease in productivity.

#### **High Post harvest Losses.**

Trans Nzoia County faces lots of post harvest losses especially on grain products such as maize in the periods between harvest time and moment of human consumption. A fair share of these losses comes from on-farm losses during storage and when the farmer awaits selling opportunities or a rise in prices.

## High costs of agricultural inputs (seeds, fertilizers and insecticides)

Farmers in the County face high costs of inputs especially during land preparation for planting. This is because at such times prices of important farm inputs such as seeds, fertilizers and insecticides are high. This is a challenge in the sense that majority of the farmers rely on the farm products for income.

#### Low prices for agricultural produce

While trying to get return to the cost of inputs, farmers in Trans Nzoia County get disappointed by the ever fluctuating market prices and in most cases prices go way low that in the long run, there is overall loss in the work done in entire farming period. A good example is maize farming where prices fall just immediately after harvests giving the farmers no option other than to sell their produce to brokers at very low prices.

#### **Cattle Rustling**

While it's not on a wide scale, this is a common problem in the region bordering Uganda, and along Trans Nzoia - West Pokot Border. The areas affected include Keiyo, Chepchoina and the communities residing along Kapolet forest.

#### In adequate health facilities

The health sector is affected by inadequate and poorly maintained social infrastructures. For instance the County has only 7 hospitals (inclusive of sub district hospitals and private hospitals) despite having a very large population. Inadequate health facilities have thus affected provision of services in the health sector.

#### Inaccessible education facilities

Over 70 percent of both primary and secondary schools going pupils walk between 1.1km and 5 km to the nearest school. In addition, a number of educational facilities in the County are in dilapidated state leading to lack of motivation and poor performance in national examinations. Though the CDF and other devolved funds have invested heavily in these sectors there is need for more stakeholder involvement to improve the infrastructural facilities. The recreational facilities in the County are also inadequate hence there is need to expand and upgrade the facilities such as social halls and sports grounds.

#### **Environmental Degradation**

The environment is life, supporting people and other living things. Environment is widely recognized as a 'pillar' of sustainable development. It provides essential goods and services which contribute to meeting basic human needs and is essential to human development and quality of life. However, this is not the case since there is encroachment on forest land like Cherengany and Mt. Elgon forests due to increased population. To provide food for their families, residents have settled in forest areas which are County's water towers and home biodiversity. Unsustainable livelihood practices such as charcoal burning,logging of timber, activities on river banks and wetland farming around river Kiminini and river Sabwani, sand harvesting around Tuwan – Mitume area and along river Nzoia is a key challenge in this sector.

In addition, Use of plastic packing bags has resulted into major heaps of plastic scattered all over the towns or urban areas, posing a major environmental hazard in the county.

#### **Inadequate capabilities local Contractors and Suppliers**

The County has initiated a lot of development programs most of which include constructions projects. Most of the contractors did not have financial capability to start the work and hence could not start the work within specified time frame and neither did they provide their work. In addition, most of the contractors did not follow the Bill of Quantities. There were cases of sub-contracting which were done without the consent of the office/department hence derailing the process.

#### Long procurement Processes.

Long procurement processes from advertising, identification of lowest bidders, evaluation then awarding takes a fair amount of time that would have otherwise been used for the actual construction process. In addition, in case of appeals made by unsuccessful applicants can take further more time hence overall much time elapsing before the actual work starts.

## Outdated physical planning records and information

Physical planning records and information are key to preparation of physical development plans. Currently the department is not well equipped with latest technology of digitizing records. A complete GIS lab is vital in attaining a digital system of land use plan preparation and record keeping. Also acquisition and manipulation of data for planning purposes requires technologically advanced systems in place.

## **Inadequate Shelter and Housing**

Investment in housing sector has been minimal and sporadic. This is as a result of lack of an enabling environment for private sector participation in housing delivery process particularly for lower, middle and low-income groups. Other factors contributing to low investment in housing include; low government funding, high cost of finance, lack of serviced land, high cost of construction materials, inappropriate building and construction technologies, limited research on low cost building materials and construction technologies, lack of stringent planning regulations and high cost of infrastructure.

#### 2.2 Cross Cutting Issues

While implementing the various sectoral projects and programs, there are challenges that cross cut along the sectors. This section highlights crosscutting issues that affect development across the sectors.

#### HIV/AIDS

HIV/AIDS has a serious effect on the economy among others; reduction of available human capital, diverting of the available limited resources from development programmes to support health care services for the affected, growing number of orphans thus increasing dependency ratio

#### Climate change

While Kenya and indeed Trans Nzoia has made little contribution towards climate change, its effects have been felt all over, this includes among others; the occurrence of more frequent and severe droughts, frequent floods and increased prevalence of malaria in an area where malaria was previously not considered as a major illness

#### **Gender Inequality**

Trans Nzoia County like the rest of the country experience different forms of gender biasness against women. While the County government has made considerable progress in addressing this inequality through the political appointments, women still hold lower political, social and economic status irrespective of their enormous contribution towards the economic development of this County. They have little access to land ownership, limited participation and representation in decision making forums, among other forms of inequality.

To ensure equal participation and representation at all levels of development, there is need to fully implement the one third gender rule in employment, initiate programmes to support affirmative action projects and hold County sensitization

forums in order to increase awareness and understanding of gender balance and women empowerment in socio-economic and political development of the County.

#### **Disaster Risk Reduction**

A disaster normally cause serious disruption of the functioning of a community or a society involving widespread human, material, economic or environmental losses and impacts, which exceeds the ability of the affected community or society to cope with using its own resources. This may be as a result of combination of exposure to hazards, the conditions of vulnerability that are present, and insufficient capacity or measures to reduce or cope with the potential negative consequences.

In the County, some of the disasters that are normally experienced include: floods during long rainy seasons between the months of April to August especially in Namanjalala area of Kwanza sub County, drought during dry season, conflict along boundary lines of Trans Nzoia and West Pokot counties due to cattle rustling, crop and animal diseases such as maize necrotic diseases and goat plague and fire in Mt. Elgon forest and Cherangany Hills during the dry seasons.

# CHAPTER THREE REVIEW OF IMPLEMENTATION OF CIDP IN 2014/15

#### 3.0 Introduction

This chapter provides a review of progress made in the implementation of CIDP 2013-2017 the county's medium term development blue print. A sector by sector review has been provided for in the financial year 2014/15. The County Development theme for the period 2013-2017 is "transforming the lives of Trans Nzoia People through Poverty Reduction, Wealth Creation and Agro Industrialization". It is in the light of this theme that the County has pegged its development milestones on reducing poverty by 50 percent, increasing youth employment by 50 percent and increasing land productivity by 50 percent over the Plan period.

To attain the above targets, our main focus since the inception of the County government has been on improving the physical and socio infrastructural facilities in the county, increasing land productivity and enhancing farm incomes, enhancing access to social amenities, harmonizing our planning process, empowerment of the marginalised and the vulnerable groups, improving the business environment, building the capacity of MSE and *Jua Kali* sector and developing public service structures that can deliver among other efforts in the spirit of the new constitution.

It's the light of the above targets; the proposed programmes/projects in the 2014/15 County development plan were to address a number of issues/challenges outlined in the County Integrated Development Plan 2013-17.

### 3.1 Economic Planning Commerce and Industry

In the financial year 2014/15, the sector was charged with County development planning which entailed Development of Annual work plans and annual Development plan for 2014/15 and 2015/16 respectively which were developed. It was also involved in County Monitoring and evaluation system which entailed development of M&E framework where departmental heads were taken for various trainings in M&E. M&E exercise was also carried out in all the 25 wards with the report being finalized. Preparation of Quarterly and Annual Progress reports (Reports on County achievements) was also done. The department also coordinated the preparation of sectoral plans and CIDPs. From this, 10 sectoral plans were produced and CIDPs, both full and popular version produced.

Under micro small enterprises directorate, Profiling and capacity building of MSE was to be carried out the department was to establish a collaborative Training program with institutions in skills upgrading and technology acquisition. It as well

implemented the financial support to MSEs where NAWIRI fund was established though not operationalized;

Groups were trained on how to form so as to benefit from the fund. In the trade directorate, the department worked on provision of conducive business environment where Establishment of the following six markets was done i.e Kitale/Sibanga, Kachibora, Gitwamba, Endebess, Sikhendu and Center Kwanza which were almost complete.

On the County branding and visibility, the department was charged with Development of County branding images, Production of the Trans Nzoia County Investment profile but has since not been done.

On industrialization and value addition, Trans Nzoia Holding Company/ maize milling and animal feeds plant was to be established. Feasibility study was done by ICDC, report submitted and was found viable. MOU had also been signed to facilitate its funding and establishment.

On entrepreneurship and business skills, there was countywide training of SME Traders in various entrepreneurial skills.

#### 3.2 Land, Housing and Urban Development.

In the financial year 2014/15 the departmental activities scheduled included Purchase of land for Market expansion, undertaking Spatial Planning, undertaking E.I.A for the degazettement of part of Swam Forest, establishment of a Planning of Centre, carrying out Survey of Market Centers, Support for Acquisition of Titles; Movement of Survey Records and Maps from Eldoret to Kitale and acquisition of Titles for Government Land and properties.

The major achievements for the period includes implementation of the following programmes/project; purchase of 5 acres of land for expansion of Kapomboi Market, while the rest of the other 6 centers expression of interest to purchase land was issued and Identification of land at the other centers on going; on Spatial Plans for Kitale and Kiminini, Aerial Photography has been concluded; on the preparation of Plans for (Kapkoi, Milimani, Cheberem and Kabotwa centres, only kapkoi's plan has been completed. Out of the targeted Survey of 16 Market Centers, 12 markets centers were surveyed. On issuance of title deeds, the processing of 103,853 titles is underway.

#### 3.3 Agriculture, Livestock, Fisheries, Cooperative Development Sector

The sector targets for the year included; livestock Breeding and Genetic Improvement, Repair of communal dips and purchase of vaccine, Rehabilitation of Kitale main slaughter house, Establishment of auction yards, Procurement of

hutches, Capacity Building of groups, Modernization of coffee factories, establishment of 10 TCB nurseries, Establishment of model farms in the 25 wards Soil analysis, Purchase of subsidy fertilizer, Construction of tomato processing plant Establishment of green houses, Construction of grain storage facilities in each Sub-County Purchase and installation of milk coolers Purchase of soil testing kits, Equipping of Tissue Culture Banana Lab and Purchase of Grain driers.

The major accomplishments for the livestock sub sector include; the purchase and installation of milk coolers, Purchase of Artificial insemination equipment and materials, vaccine for foot and mouth disease was purchased and animals immunized. 10 milk coolers have been purchased and 13 cattle dips were rehabilitated. Perimeter wall has been constructed for the establishment of a fish hatchery in Matisi ward.

Under Crops sub sector, 38,633 bags of Mavuno planting fertilizer and 20,590 bags of Mavuno top dressing fertilizer were procured and distributed to farmers countywide in implementation of subsidy fertilizer programme. Model farms were established in each of the 25 wards and one farmer selected per ward. 75 soil samples from each Ward were analyzed & report released by Soil Cares to facilitate soil analysis.

#### 3.4 Gender, Youth, Sports, Culture and Tourism

In the financial year 2014/15 the sector established Youth and women development fund, Welfare services for the disabled and elderly, Establishment and management of child rescue center and Landscaping at social hall.

In the sports sub sector, there was Renovation of Kenyatta stadium, Establishment of Sports academy, Purchase of Sports Bus and Purchase of departmental P/Up. There was also Leveling of 25 ward sports grounds, Governor's football tournament, KICOSCA Games, Support to Sports teams, Purchase of sports equipment, Mapping of Cultural & heritage sites.

To promote tourism, the department conducted Marakwet Cultural festival, Trans Nzoia Tourism & Cultural festival Sabaot cultural festival, Facilitation for activities of the Council's of elders Support to cultural groups, Tourism promotion & Marketing (Miss Tourism, tourism profile printing & launching)

#### 3.5 Public Works, Transport and Infrastructure

In the financial year 2014/15 sector was adversely affected by the unpaid road bills carried forward from F/y 2013/2014. Therefore the sector was activities were limited to culvert installation and construction of footbridges, purchase of fire engines and provision of high masts and street lights and emergency response to routine road maintenance

#### 3.6 Environment, Water, and Natural Resources

In regard to the sector's mandate, the following projects were implemented in the 2014/15 financial year and the specific projects are at various stages i.e. completed ,ongoing, procurement and yet to start; Augmentation of gravity water schemes, connection of Tees and pipeline extensions, rehabilitation and drilling of bore hole facilities countywide. Two drilling machines were purchased and installation of Rain gauge stations for weather monitoring is at the procurement stage.

#### 3.7 Governance and Public Service Management

The following projects were implemented by the sector; Recruitment of critical skills/identified gaps, public service training and capacity development, Coordinating the Capacity Assessment and Rationalization of Public Service Program (CARPS), placement and attachment of student interns across the departments, Analyzing and Implementing Transitional Authority (TA) County Human Resource report and development of workplace policies. In addition, various reports including the Casual HR Audit report were also prepared. At the same time, Public Participation and Civic Education exercises were conducted.

Legislations to give effect to devolved governments including Legislation Required for County Flags, Emblems and Coat of Arms Bill. Other sector accomplishments during the year include establishment of sub County and ward administrative offices as well as the coordination of County Dialogue forum and the devolution Conference among others. The sector also facilitated the strengthening of Fire and Disaster Management unit through the purchase of one fire engine award of contract for the reconstruction of fire engine structure/ station.

#### 3.8 Education and ICT

Among the programmes implemented in the financial year 2014/15 in the sector include; Infrastructural Development (construction) of 100 ECDE classrooms and 25 VTC twin lab blocks which are at various levels i.e. Completed, Finishing, Roofing, Lintel, Walling, Foundation, and 4 are yet to start. Procurement of ECDE and VTC instructional materials were supplied and distributed to 500 ECDEs and 13 VTCs

countywide. Under Bursary scheme, Elimu bursary fund for all cadres of students was established and 68 million disbursed with each ward getting at least 2.5 million. Capacity building of polytechnic instructors and Employment of ECDE teachers (830) and 60 instructors were implemented and are at final stages.

#### 3.9 HEALTH

In health under the infrastructure improvement program, several projects have been undertaken including; setting up of a medical Training Facility (KMTC) and students already admitted, acquisition and renovation of County teaching and referral hospital, and renovation of 7 staff houses in Saboti Hospital.

Under medical supplies program, drugs, non pharmaceuticals and laboratory reagents have been procured to date and a distributed to 58 health facilities. Six (6) ambulances were procured at a total coast of Kshs. 54 Million for each sub county. Capacity building has been enhanced through training of 750 Community Health workers in 15 community Units.

# CHAPTER FOUR KEY PROGRAMMES AND SUB PROGRAMMES FOR IMPLEMENTATION IN 2016/2017

#### 4.0 Introduction

This chapter provides details of the key priority programmes and projects that will be financed and implemented by the County Government of Trans Nzoia during the plan period 2016/17 by sector under the Medium Term Expenditure Framework (MTEF) budgeting process. The Sectors include; Governance and Public service management; Education and Information Communication and Technology; Economic Planning, Commerce and Industry; Agriculture, Livestock and Fisheries; Health; Water, Environment and Natural Resources; Gender, Youth, sports, culture and Tourism; Public Works, Transport and Infrastructure; Lands, Housing and Urban Development and County Treasury.

The chapter also provides the Sector vision and mission statements together with the sub sector mandates. An analysis of the key sector issues that this plan will address, its causes, the sector potentials, strategic objectives and the strategies to be employed is also provided by sector.

#### 4.1 AGRICULTURE, LIVESTOCK AND FISHERIES SECTOR

In the County government of Trans Nzoia, the Sector comprises of the departments of: Agriculture; Livestock Development; Cooperative Development and Marketing; and Fisheries Development. This is a key sector in the economy of Trans Nzoia people. The sector immensely contributes to employment of over 80 percent of the rural population directly while a sizeable number of the County residents are employed in the few small scale agro-processing industries.

#### 4.1.1 Sector Mission and Vision

**Vision:** To be an innovative, commercially-oriented and modern Agriculture and Rural Development Sector.

**Mission:** To improve livelihoods of County residents through the promotion of a competitive and innovative agriculture, sustainable livestock and fisheries development, and a vibrant cooperative movement.

#### 4.1.2 Sub Sector Mandate

#### **Agriculture sub sector**

The sub sector is responsible for implementation of national agricultural polices at the County level. The sub sector mandate entail promoting crop development, supporting plant disease control and management. It is specifically responsible for; implementation of Agricultural Policy and Services, implementation of Food Security Policy, implementation of Irrigation Policy, Crop Development, Agricultural Machinery Services Management, Agricultural Farmers Training, and Agricultural Training Colleges.

#### **Livestock Production Subsector**

The sub sector mandate is to ensure sustainable development of the livestock industry in the County. It is specifically responsible for; Livestock Policy Management, livestock marketing and Development, formulation and implementation of County Veterinary Services and Disease Control Policy, Promotion of bee keeping industry, management and monitoring activities of livestock sale yards and sale of other animal products, and the promotion of the tannery and Dairy Industries.

#### Fisheries Development Sub Sector.

The sub sector is responsible for the implementation of national fisheries polices at the County level. In specific, the sub sector is responsible for , Fish Licensing, Development of Fisheries, Fisheries Marketing, Fish quality Assurance and Value Addition.

#### Cooperatives Development Sub Sector.

The sub sector is responsible for implementation of national cooperative polices at the County level. In specific its major functions include; development and implementation of Co-operative Policy, Co-operative Legislation and Support Services, Co-operative Governance, Education and training, Co-operative Production, and Marketing and Value Addition.

#### 4.1.3 Sector Issues, Causes, Potentials, objectives and Strategies

#### **Agriculture Sub Sector**

Issue/ Problem	Causes	Potential	Strategic objectives	Strategies/ Interventions
Land fragmentation;	Unsustainable	personnel;	<b>SO</b> 1: improve	Improving extension
Lack of credit	agriculture;	Good soils;	land productivity.	services;
facilities to farmers;	Continued	Adequate	SO 2: Increase	Promote adoption of
Climate change;	use of DAP	rainfall;	value addition.	modern farming
Aging technical staff;	fertilizer; Failure to	Political	<b>SO 3</b> : Improve use	technologies;
Limited transport to	adopt	goodwill;	of irrigation.	Increase access to

Issue/ Problem	Causes	Potential	Strategic	Strategies/
			objectives	Interventions
reach farmers;	modern	stakeholders	SO 4: Promote	farm inputs;
Soil degradation;	farming	support;	management of	Export promotion;
High prices of farm	technologies;	Expansive	agriculture as a	Value Addition;
inputs;	Low allocation	Market;	business.	Development of
Poor infrastructure.	towards	Geographical	<b>SO</b> 5: Crop	Agribusiness;
	purchase and	placement;	diversification.	Facilitating market
	maintenance	Favorable	SO 6: Improve	access and market
	of Vehicles.	climatic	access to fertilizer	information;
		conditions;	and certified	Rehabilitation of
		and good	seeds at	Agricultural
		road network	affordable pricing.	Mechanization
			SO 7: Promote	Services;
			mechanization.	and promoting crop
				diversification.

# **Livestock Sub Sector**

Issue/ Problem	Causes	Potential	Strategic objectives	Strategies/Interventi ons
Inadequate staff; Inadequate transport services; Inadequate office accommodation: Frequent outbreak of animal diseases;	Non employment of livestock and veterinary staff overtime; Climate change; Cross border livestock trade; Rapid pace of devolution	Availability of land; Experienced extension staff; Good climate; and County government political support.		
			and livestock products. <b>SO</b> 5: To improve livestock breeds.	

# **Fisheries subsector**

Issues/	Causes	Potential	Strategic	Strategies/
Problems			objectives	Interventions
Low fish	poor quality of	Conducive	<b>SO</b> 1: To improve	Set up hatchery for
productivity;	fingerlings;	Climate:	quality of	breeding
Poor feed	Poor feeding;	Surplus in fish	fingerlings;	fingerlings;
management;	low quality	production;	<b>SO</b> 2: To improve	Farmers
High prices of	fingerlings;	Formation of Fish	feed quality;	mobilization and
inputs;	Low economic	marketing saccos	<b>SO</b> 3: To reduce	training;
Low value	base;		the cost of	Organize farmers
addition;	Inconsistency of		production;	into viable
Poor market	supply of fish;		To empower fish	cooperatives for
price	Lack of		farmers to process	processing of fish
	organization		their products;	and value
	among farmers		To streamline	addition;
			marketing of fish	
			produce.	

# **Veterinary Subsector**

Issues/	Causes	Potential	Strategic	Strategies/Interventions
Problems			objectives	
Trans-	Porous	Experienced	<b>SO</b> 1: To	Carry out biannual
boundary	borders;	staff;	efficiently and	vaccinations against FMD;
disease	Erratic	Availability of	effectively	Control livestock movement;
outbreaks;	vaccination	basic	manage	subsidized A.I Program;
Low	programs;	Veterinary	Transboundary	Construction of modern
productivity;	Poor coverage	infrastructure;	diseases and	abattoirs in Endebess,
Inadequate	of susceptible	Availability of	pests;	Kiminini and Saboti Centres;
modern	animal	land;	<b>SO</b> 2:To improve	Equip the already available
slaughter	populations;	Availability of	livestock breeds;	Veterinary Laboratory;
facilities;	High cost of	slaughter	<b>SO</b> 3:To improve	Construction of a modern
Lack of a well	A.I.;	stock;	food safety;	Tannery and a hides & skins
equipped	Low adoption	Availability of	SO 4:To Promote	banda.
Veterinary	to breeding	ready market;	value addition;	
Diagnostic	technologies;	Presence of a	SO 5: To promote	
Laboratory;	Lack of	veterinary	early and	
Lack of a	entrepreneur	laboratory;	accurate disease	
modern	skills;	Ready market	diagnosis and	
Tannery	Lack of	for leather	interventions;	
	diagnostic	products.		
	equipments			
	and reagents.			
	Lack of modern			
	facilities.			

# **Cooperative Development Sub Sector**

Issue/ Problem	Causes	Potential	Strategic objectives	Strategies/Interventions
Cooperative Develo	opment Progra	mme		
Lack of transparency in management of cooperatives; Dormant cooperative societies; Inadequate market intelligence and market research	High poverty levels; Illiteracy; Lack of management skills.	Vibrant agricultural and trading population; Cooperative development personnel; Existence of cooperative management regulatory framework	so 1: Improve leadership and management of cooperative societies; SO 2: Promote accountability and transparency within cooperative societies; SO 3: Improve marketing efficiency in cooperatives; SO 4; Revival of dormant cooperative societies	Sensitise and mobilise farmers to join cooperative societies; Improve capacity for marketing agricultural inputs and produce; Enhance access to agricultural credit; Promote value addition; Enforcement of the cooperative societies Act; Revival of dormant societies; Training of members, management and staff of cooperative societies; Strengthening existing societies; Undertake regular audit of cooperative society accounts.

# 4.1.4 Priority Projects and Programmes

This section presents key priority programmes proposed for implementation in the sector for the financial year 2016/2017.

# Agriculture – Crops subsector

# Projects and programmes for Agriculture sub sector

Project name	Objectives	Activities	Key Indicator	Estimated Budget (Ksh. millions)
Crop	Improve food	Establish fruit tree	10 fruit trees	40
Diversification	Security and farm	tomato and nurseries	nurseries	
	Incomes	Promotion and	established	
		acquisition of export	50,000 avocado	
		vegetable crops	seedlings	
		Train groups on value	80,000 Tea	

Project name	Objectives	Activities	Key Indicator	Estimated Budget (Ksh. millions)
		addition Establish contract farming for export market commodities Establish green houses for tomato production	seedlings 120,000 coffee seedlings subsidized 10,000 passion fruit seedlings 10 farmer groups trained on value addition on specific commodities in the nurseries 25 bulking sites; one per ward	
Fertilizer Cost reduction investment	Increased crop productivity	Planning meetings by County Government and fertilizer producers Identify storage facility within the county Procure fertilizer Distribution	50,000 planting and 50,000 top dress fertilizer distributed	87.5
Soil Testing Equipment	To test status of soil and improve soil fertility	Mobile lab procured Soil samples tested Within the county and from other counties at a fee	3000 soil samples tested from the county and 1000 from other counties	5
Grain dryers and stores	Reduce grain post harvest losses and stabilize maize prices during storage	Management committees trained	3 drier procured-3 tractors procured 2 stores constructed 2 management committees trained	30
Green Houses	Increase productivity and improve household incomes	500 farmers trained 22 green houses procured and installed	22 green houses procured and installed 500 farmers trained	7
Tissue culture laboratory	To increase farmers access to clean and disease	l tissue culture lab installed	l tissue culture lab procured and installed	10

Project name	Objectives	Activities	Key Indicator	Estimated Budget (Ksh. millions)
	free planting materials			
Model farms	Dissemination of modern farming technologies to farmers	Identification of the farms Farm layout Procurement of farm inputs Carry out method demonstration Field days	25 model farms 2500 farmers 25 field days	5
Sustainable land use practices	To sustain crop and livestock production	Procure CA equipment	CA equipment procured l subsoiler l 90HP tractor boom sprayer l planter 25 demos held	10
Availing of Machinery and equipment for AMS	Equip AMS workshop	Procure tools and equipment for AMS	Tools and equipment procured for AMS	5
Construction and Equip of Agriculture Training Centre(ATC)	Improve extension service delivery	Construction of ATC facilities Equip ATC centre	Constructed ATC administration block, lecture halls, and hostels	30
Maize marketing Stabilization fund	To cushion farmers from low prices	Set up buying centres Negotiate with financial institutions	5 buying centres opened up Agreement between financial institution and County government of Trans Nzoia signed	40
Tomato processing plant	To value add farm produce, reduce post harvest losses and create employment	Mobilize tomato growers to form cooperatives Stakeholder meetings Procurement of plant Commissioning	premise constructed(house plant) Equipment procured installed and commissioned Tomato society formed Management committee	10

Project name	Objectives	Activities	Key Indicator	Estimated Budget (Ksh. millions)
			established	
Establishment	Plant diseases	Establish plant clinics	50 clinics	10
of plant clinics	diagnosis and	Procure ICT equipment	established	
	recommendation	Facilitation	Plant diseases	
	for crop protection		diagnosed	
Oil processing	Establish cottages	Procure oil press	2 oil press per ward	5
equipment(Oil	process oil from	Establish cottages	50 groups trained	
Press)	oil crops	Train officers	KEBS certificate	
		Train farmer groups	obtained	
		Acquire KEBs		
		certification		

# **Livestock Production Projects and Programmes**

Project name	Location	Objectives	Activities	Key Indicators	Estimated Budget (Ksh.
					millions)
Dairy Feed	Countywide	Train and	Hold on farm	No of training	2.3
Management		demonstrate	training	sessions	
(Dairy Productivity		dairy	sessions on	held;	
Improvement(dairy		feeding	Livestock	Attendance	
feeding)		management	Feeding;	lists;	
		skills to	Hold on farm	Reports	
		improve	demonstrations		
		productivity	on feeds &		
			feeding		
Procurement of	Countywide	Consolidate	Procurement	No. of milk	11
Milk coolers(Milk		milk and	of milk coolers	coolers &	
Value Addition &		value	& pasteurizers;	pasteurizers	
Market Access		addition to	and installation	procured and	
Programme)		improve		installed	
		income		No. of groups	
		through		doing value	
		collective		addition on	
		marketing		milk.	
Improved	Countywide	Increase	Procure	No. of	8.9
Indigenous		indigenous	incubators for	incubators	
chicken promotion		chicken	25 groups;	procured;	
		productivity	Procure day	No. of groups	
		to improve	old chicks as	participating;	
		household	breeding	No. of	

Project name	Location	Objectives	Activities	Key	Estimated
				Indicators	Budget
					(Ksh.
					millions)
		incomes	stock;	improved	
			Hold training	chickens sold	
			sessions for	per year;	
			group	No. of	
			members	training	
				sessions held	

# Veterinary Subsector Programs and Projects.

Project name	Location	Objectives	Activities	Key indicators	Estimated Budget (Ksh. millions)
Management of Transboundary animal diseases and Pest Control, Livestock branding and traceability	County wide	To effectively control infectious trans boundary diseases and improve animal health	Procurement of vaccines And administratio n of vaccines; Organize farmers Field days; Control livestock movements; Conducting disease surveillance	Reduced prevalence of animal diseases	11
Rehabilitation of communal dips (Repairs)  Purchase of acaricides	County wide (all sub counties)	Improved animal health	Renovation and repairs of dips Purchase of acaricides		20
Livestock Auction Yards	Kwanza Kipsaina	Promotion of livestock marketing	Establish the two livestock sale yards	Auction yards opened in the two centres	9
Livestock breeding and genetic improvement	County wide	Improve livestock breed and increase productivity	Workshop for inseminators ; Train farmer groups.	Enhanced livestock breeds Increased livestock productivity	30
Construction of modern poultry	Kitale	Improve food safety and promote value	Construction works and	Operational Slaughter	30

Project name	Location	Objectives	Activities	Key indicators	Estimated Budget (Ksh. millions)
slaughter house		addition	equipping	house	
Construction of modern satellite abattoirs	Endebess, Kiminini and Saboti centres	Improve food safety and promote value addition	Construction and equipping	Operational abattoirs	10
Rehabilitation of Main slaughter House	Machinjon i	Improve food safety and promote value addition	Rehabilitatio n/constructio n works	A well maintained abattoir	10
Construction of a hides & Skins Banda and a Tannery	Kitale	Promote quality of hides and skins, later development and value addition	Construction works	Hides and skins Banda and Tannery constructed	10
Equipping the Veterinary Laboratory	Kitale	Promote early detection of diseases and make accurate diagnosis for prompt intervention.	Procurement of appropriate equipment and installation	No and type of equipment procured	0.75

# Fisheries Subsector Programs and Projects

Project name	Location	Objectives	Activities	Key Indicators	Estimated Budget (Ksh. millions)
Construction	Countywide	To Improve	Design and	One hatchery	10
and equipping		accessibility and	construction of	established in	
of Fish		availability of	hatchery unit.	the County;	
hatchery		tilapia mono-sex	Installation of	Tilapia	
		fingerlings	equipment	fingerlings	
				availed for 2000	
				fish farmers in	
				the county.	
Fish feeding	Countywide	Train and	Hold on farm	Number of	2
program		demonstrate fish	training	training sessions	
(using local		feeding	sessions on fish	held.	
feed		management	Feeding.	Tones of fish	
formulation		skills to improve	Hold on farm	harvested	
and		productivity	demonstrations		
commercial			on feeds &		
feeds)			feeding		

## Cooperative subsector programs and projects.

Program/Project Name	Location	Objectives	Activities	Key Indicators	Estimated Budget
					(Ksh. millions)
Coffee Factories Rehabilitation	Muroki,Kiungani, Saboti and Chebukaka Cooperatives	To improve the quality of coffee by cooperative societies	Rehabilitation of four coffee factories	No of coffee factories rehabilitated	4.5
Installation of digital weighing scales	County wide	To strengthen marketing of coffee produce through co- operative	Procurement and installation	Number of digital weighing scales purchased.	1
ICT systems upgrade	County wide	To enhance ICT uptake in co- operatives	upgrading of ICT systems and installation observers and accessories	No of ICT systems upgraded	3.6

## 4.2 WATER, ENVIRONMENT AND NATURAL RESOURCES.

#### 4.2.1 Introduction

The water Environment and Natural Resources sector comprises the water and environment subsectors.

#### 4.2.2 Sector Mission and Vision

#### Vision

To be the leading sector in integrating conservation, protection, management and utilization of environment and natural resources for sustainable development in the County

#### Mission

To provide coordination in policy implementation, enforcement and capacity building through integrated programs for sustainable management and utilization of natural resources for the County's development.

#### 4.2.3 Sub-Sectors and their Mandates

#### **Environment**

The sub sector is responsible for coordination and supervision of environmental matters. This mandate is being undertaken by the responsible ministry of the County government together with the National Environment Management Authority (NEMA). NEMA is a state agency established under the parliamentary Act of 1999 known as Environment Management and Coordination Act (EMCA 1999). Its key Mandate includes:- facilitate stakeholders' participation and involvement, in environmental conservation and protection, organizing field days and other environmental events e.g. World Environmental Days (WED),Tree planting campaigns, Forest Day, Wetland day, Water Day e.t.c, organize joint inspections and review of environmental reports with other sectors and agencies in the County, Enforcement of Environmental Laws and Regulations and conducting Environmental Education and Awareness.

#### Water

The sub sector is responsible for coordination and implementation of national water Policies including sessional policy papers, water sector reforms, provision of water, promote water harvesting and Storage, facilitate sustainable development and management of water resources enhance and build capacity for efficient service delivery in the Sector as well as resolve disputes within the Sector promptly.

#### 4.2.4 Sector Issues, Causes, Potentials, objectives and Strategies

Issues/	Causes	Potentials	Strategic	Intervention/
Problems			Objectives	strategies
Environmental degradation; Climate change; Littering of Solid waste in major urban centres and markets; and Environmental Pollution.	Soil erosion; Encroachment of forest areas; Unsustainable land use practices; Inadequate machinery Inadequate staff	available skilled personnel; Adequate and well distributed rain fall; Available forest resources	so 1: To improve livelihoods through sustainable use, conservation and management of forests and trees; so 2: To institute measures to halt and reverse the degradation of the two water towers in the County; so 3: Establish a	Increase tree cover; Rehabilitation of depleted forests; Expand the existing infrastructure; Establish a solid waste management plant; Procurement of refuse storage facilities Procurement of adequate transport construction of a landfill Employment of more; Enforce P County
			SO 3: Establish a system for	

Issues/	Causes	Potentials	Strategic	Intervention/
Problems			Objectives	strategies
			management of	management action
			solid waste in the	plan (CEAP)
			County urban and	
			market centres	
Degraded	Encroachment;	Available skilled	SO 4: To institute	Planting indigenous
water	sand	personnel;	measures to halt	trees along the river
catchment	harvesting;	availability of	and reverse the	banks
areas and	poor farming	many partners on	degradation of the	River bank pegging
riverbanks	practices;	environmental	water catchment	Sensitizing committees
	Lack of	conservation.	and riverbanks	on the importance of
	awareness			water catchment areas
	among			
	communities on			
	the importance			
	of water			
	catchment			
	areas;			
	Increased			
	population			
	growth leading			
	to pressure on			
	land and natural			
	resources.			
Inadequate	Inadequate	Lack of	<b>SO 5:</b> To enhance	Encouragement of
sanitation	latrine/toilet	investment on	drainage and	Public private
facilities	coverage in the	new drainage	sanitation system	partnership (PPP) in
	County market	infrastructure/ove	in the County.	sanitation services
	and town	rhaul of the		provision;
	centre;	existing		Overhaul and
	dilapidated	infrastructure		expansion of the
	sanitation			existing drainage
	physical			infrastructure for Kitale
	infrastructure			town;
				Construction of
				toilets/latrines in
				selected market
				centres
High cost of	High	Availability of	SO 6: To institute	Enhance rain and
water	construction	various sources of	measures to halt	runoff harvesting;
harvesting	costs;	water for	and reverse the	Apply appropriate low
Infrastructure;	Inadequate	development;	degradation of the	cost technologies;
Limited water	water	available skilled	two water towers	Expand the existing
distribution	infrastructure;	personnel;	in the County	infrastructure;
infrastructure;	Climate	Adequate and	SO 7: To carry out	Develop an
Unsustainable	variability;	well distributed	water resources	appropriate water use
			1 3.01 - 0.00 0.00	<u> </u>

Issues/	Causes	Potentials	Strategic	Intervention/
Problems			Objectives	strategies
utilization of water resources.	Lack of supporting legal framework.	rain fall; Available forest resources; Water Bill 2014 and being debated in parliament.	assessment, document and disseminate information to stakeholders; SO 8: To promote water conservation, catchment restoration, and rehabilitation	management regulatory framework.

# 4.2.5 Priority Programmes and Projects

This section presents key priority programmes proposed for implementation in the sector for the financial year 2016/2017.

# **Environment Sub Sector**

Project Name	Location	Objectives	Activities	Key Performance	Budget (Ksh.
				Indicators	Millions)
Solid Waste Management (Acquisition of refuse collection vehicles)	Kitale Town; Kiminini; Sikhendu; Sibanga; Kachibora and Endebess markets	To prevent communicable diseases To enhance general cleanliness in town and market centres	Street cleaning Market cleaning Refuse collection & disposal Monthly clean- ups Dumpsite management	Purchase of refuse collection vehicles Reduced refuse heaps Reduced street littering Reduced environmental related communicable diseases	35
Restoration Of Water Catchment Areas & Degraded River Banks	Along River Nzoia, Kimoson, Kalaha, Kiminini and Kipsaina river	To control frequent floods; To ensure continous supply of water; To protect home of biodiversity.	River banks pegging; Planting of indigenous trees; Planting of bamboo along river banks	Reduced flooding Re- colonization of natural vegetation Improved river regime and water quality	10
County Forest Cover Extension Services	Webuye Kitale highway;	To mitigate effects of climate	Planting trees in schools, highways,	Increased tree cover in highways, schools, Market	3

	Kitale Town;	change;	Market centres	centres	
	Kiminini	To reach the	Protection of	Improved	
	Township;	anticipated	planted trees	ecosystem	
	Sikhendu;	target of		stability	
	Kachibora;	20percenttree			
	Endebess	cover in the			
	Sibanga;	County by			
	50 schools	2017;			
	in all the 25	To prevent			
	Wards of the	soil erosion			
	County	and			
	_	landslides;			
		To stabilize			
		the ecosystem			
Sanitation ( Conservancy)	Construction of 25No latrines/ one per ward	To enhance cleanliness To prevent oral-faecal infections	Construction and management of latrines/toilets Sensitizing the residents on proper	Reduced cases of oral-faecal infections Latrines/toilets erected in every market centre	G)
			toilet/latrine use		

# Water subsector: On-going Programs for the Implementation 2016/2017

Project Name	Constituen cy /Ward	Activities	Outputs	Key Performan ce Indicator	Budget (Ksh million s)	Status
Sosio - Teldet	Saboti / Kiminini	Water Gravity Schemes	Acquisition of land to construct water installations	Detailed design of the project and anticipated cost	10	Design Complet e
Kiptogot/kolongo lo water project	Endebess	Construction of Intake and Raw Water gravity main and Treatment works	6 Km of pipeline extended Procureme nt of pipes and fittings Constructio n of Treatment works Acquisition of land for constructio n of water	2,000 people to access safe water	140	Design Complet e

			installation s			
Boreholes	County wide	Borehole Drilling	Drilling and equipping of 50No. Boreholes with storage	20,000 people to access safe water	125	
Rehabilitation of dam	County Wide	Rehabilitate Water dams	Increased storage and control floods	5No.Dams rehabilitate d	25	
Sendera Water Project	Endebes	Water gravity main	6 Km of pipeline extended Procureme nt of pipes and fittings	4,000 people to access safe water	60	Conduct a feasibilit y and design of the propose d Sendera water project
Kamoi – Suwerwa W/Project	Cherangan y/ Suwerwo	Conduct a feasibility and design of the proposed Kamoi - SuwerwaWat er supply project	Detailed design of the project and anticipated cost	5,000 people to access piped water	40	Conduct a feasibilit y and design of the propose d Kamoi - Suwerw a water project

#### 4.3 EDUCATION AND ICT

#### 4.3.1 Introduction

The sector is comprised of early childhood Education, Vocational training and ICT in the County. This is a key sector for the success and development of Trans Nzoia County given the vital role the human capital plays in the development of a region. It is on this premises that the County must carefully nurture its human resource capital to achieve the desired development in the next 5 years and beyond.

The education sector is putting in place infrastructure to facilitate access to quality education to Trans Nzoia residents through construction of 100 ECDE classrooms and 25 Vocational training Centres across the 25 wards, evenly distributed.

The County Government has also established an Elimu Bursary fund to enable the needy students get access to schools and Colleges. The fund is managed by the County Bursary Board while vetting is done by Ward Bursary Committees whose patron is the Member of County Assembly. The department is also providing instructional materials to ECDE Centers and tools/equipment to Vocational Training Centers to enhance quality Teaching/Training.

#### 4.3.2 Sector Vision and Mission

**Vision:** To have a globally competitive, quality, effective and well educated human resources for the County's sustainable development

**Mission:** To provide, promote, co-ordinate quality education and training for empowerment of individuals to become competent and responsible citizens who meet the global labour market demands.

#### 4.3.3 Sector Constraints, Potentials and Strategies

#### **Education Sub Sector**

Issue/ Problem	Causes	Opportunities/potential	Strategic objectives	Strategies/Interventions
Inadequate	High	Increasing the number of	SO 1: Reduce	Enforce the Children's;
infrastructural	population	ECDE centres in all	rate of school	Promote measures that
facilities in	growth rate;	public primary schools;	dropouts.	target to eradicate early
schools;	High levels	Increasing the number of	SO 2:	pregnancies in schools;
Shortage of teachers; Low performance in national examinations; Lack of public libraries; Poor enrolment in youth polytechnics; High school drop outs;	of poverty;	polytechnics in all wards to adequately cater for the ever increasing number of youths seeking training opportunities; Availing learning & teaching materials for ECDE and training equipment for polytechnics so as to boost the technical skills for trainees	Improve school infrastructural facilities  SO 3: Improve transition from primary to secondary school  SO 4: Improve staffing levels in all levels of	Improve the management of school bursary scheme; Introduce/strengthen school feeding programme for early childhood and primary school level; Construct/rehabilitate more classrooms in existing schools; Construct new primary and ECD schools where children are walking
Drug abuse in			education to	more than 5 kilometres to
schools; and Low level of transition from primary to secondary			attain required teacher student (pupil) ratio.	school; Completion of school structures that are stalled; Establish ICT labs/facilities in

school.		<b>SO</b> 5:	readiness for the school	
		Improve	computer programme;	
		performance	Construct more	
		in national	secondary schools;	
		examinations	Employ more ECD	
			teachers;	
			Establishment of a motivation scheme for teachers and students; Establishment of Quality assurance and standards	
		structures;		
			Provide more learning	
			and teaching materials	
			and aids and public	
			libraries.	

# **ICT Sub Sector**

Issue/	Causes	Opportunities/potential	Strategic	Strategies/Interventi	
Problem			objectives	ons	
Inadequate	Lack of	staff establishment;	SO 1: To have	Construction of ICT	
/poorly	investment	large stakeholder and	well equipped	labs/information	
equipped	in ICT	donor support; and	information	resource centres	
information		Political goodwill	resource centres;	Investment in ICT	
resource			<b>SO</b> 2: To	supporting	
centres;			establish	infrastructure	
Lack of			supporting ICT		
supporting			infrastructure.		
ICT					
infrastructure.					

# 4.3.4 Sector Priority Programmes and Projects.

Project Name	Location	Activities	Key Performance Indicator	Budget (Ksh Millions)
ECDE Classrooms	County Wide	Construction	4 ECD classrooms	100
		works	per Ward	
Elimu Bursary fund	County Wide	Disbursement of	25 million;	100
		bursaries to	No of beneficiaries	
		needy students		
Motivation scheme for	HQ	Awards, presents	No of Awards,	5
teachers and students		and motivation	presents and	
		events	motivation events	
Teaching/Learning	County wide	Procure and	No of beneficiary	15
Materials		distribute to the	institutions	
		identified	Type of	
		beneficiaries	teaching/learning	

Project Name	Location	Activities	Key Performance Indicator	Budget (Ksh Millions)
			materials distributed	
Furniture for ECDs	ECDs county wide		No of desks and table distributed to ECDS  No of ECDs receiving desks and tables	50
Employment Of Caregivers	2 in every public School, county wide3	Recruitment and selection	No of caregivers employed	150
Construction Of Workshops	A twin workshop in every Ward	Construction of workshops to completion	No of workshops completed	92.5
Tools/Equipment	28 VTC's county wide	Procure and distribute to the identified beneficiaries	No of VTCs receiving tools/equipment	20
Employment Of Instructors	Every Public VTC, county wide	Recruitment and selection	No of instructors employed	30
printing Press	County HQ	Operationalization of printing press	Improved academic results Rapid tests	10
Brick making machines	County wide	Operationalization of interlocking machines	Affordable infrastructure	10
Annual county education conference	County HQ	Holding of conference	No of education stakeholders attending	6
Capacity Building Workshops	County HQ	Re-skilling of the instructors Enhanced skills on the use of new equipments Better teaching and learning skills in ECD centres	Skilled trainees Better products from the polytechnics Increased Enrolment in ECDE centres	8
VTC exhibitions	Kitale	Displaying of the various products from the VTCs Determination of the best products per institutions by the judges	Improved products from VTCs Increased enrolment of student at the VTCs	6

Project Name	Location	Activities	Key Performance Indicator	Budget (Ksh Millions)
Emergency Education Fund	Ward level	Awarding of the scholarships Mitigating disaster cases in the public institutions	Better learning environment in learning institutions High school retention rates	10
Quality assurance and standards	At the County Level	Carrying out the inspections in ECD centres and polytechnics	Improved standards in education performance	8

#### **ICT SUBSECTOR**

Project Name	Location	Activities	Key Performance Indicator	Budget (Ksh Millions)
ICT equipment services and infrastructure	County HQ	Establishment of wi-fi hotspots	Access to internet services through hotspots	10
Maintainance of ICT equipment and services	County HQ and sub counties	Maintainance of ICT services and infrastructure	Access of ICT services	5
Acquisition of computers and ICT infrastructure	County level	Procurement of computers and accessories	Increased staff to computer ratio	10
Upgrading of internet bandwidth	County HQs	Procurement and installation	Increased mbps	8

### 4.4 LANDS, HOUSING AND URBAN DEVELOPMENT

### 4.4.1 Introduction

The sector is comprised of the departments of lands, survey, and housing. The Constitution of Kenya, 2010 recognizes housing as a human right to all Kenyans and improvement of housing stock will contribute towards poverty reduction through employment generation, rising of incomes, improved health and increased productivity of the labour force.

All land in Trans Nzoia was declared Crown Land reserved for the 'white settlers' during pre-independence. After independence it reverted back to Government of Kenya and later was allocated to individuals and institutions. Presently, land is categorized into private, public or community land. Highest percentage of land Trans Nzoia is freehold meaning it is privately owned. Small farmers mean holding size of land is at 1.5 acres and up to 200 acres for large scale farmers.

The County is spatially organized into rural and urban areas. Rural areas forming the biggest part of the County are predominantly agricultural. Commercial agriculture is key to the economy of Trans Nzoia and entire country. Crops that are mainly planted include maize, tea, coffee, beans, wheat and horticultural crops. There is also raring of livestock especially dairy farming in the upper highland zone.

#### 4.4.2 Sector Mission and Vision

**Vision:** To enhance Sustainable land use, land tenure, affordable, decent housing and organized urban development.

Mission: To improve the livelihoods of Trans Nzoia citizenry through efficient administration, equitable access, secure tenure and sustainable management of the land resource

#### 4.4.3 Sub-Sectors and their Mandates

#### **Physical Planning**

The Physical planning Sub sector is charged with the responsibility of Spatial Planning and Regulation on the use of the County Land resource in a sustainable manner. It is mandated to specifically prepare, research, implement, monitor and evaluate County Spatial plans and Preparation of Annual Reports on the state of County Spatial Planning, preparation and implementation of Local Physical Development Plans, Development Control and Enforcement of Compliance, Conflict Resolution on matters arising from County Spatial Planning and Advising NLC on land reservation, alienation and acquisition on County Specific projects.

#### Housing

Housing Sub sector is mandated to provide adequate housing facilities to both civil servants and the public, upgrade slums dwellings and maintain, fence and protect County Government landed properties

### Survey

The Department is changed with: - the implementation of National Survey and Mapping Policies; Establishment of a 4th Order Geodetic Control Network; monitor the status of International and County boundaries and submit the reports to the National Government; provision and maintenance of up to date Geospatial data i.e determination and identification of property boundaries; resolution of property boundary disputes, inspection and verification of fencing; setting out of buildings, checking the verticality of storied buildings; setting out of Access roads; supervision of construction alignment (of dams, roads, buildings, drainage and other Engineering works); provision of utility mapping (Thematic maps); undertaking Hydrographic surveys; Survey of dams, rivers and monitoring of siltation levels.

4.4.4 Analysis of Issues, Causes, Development Objectives and Strategies.

Lands, Housing and Urban Development

Issues/problem	Causes	Potential	Strategic objective	Strategies/ interventions
Lack of a County	Inadequate	Availability	<b>SO 1</b> : To provide	Procure physical
spatial plan	capacity and	of staff that	appropriate and	planning services for
	budgetary	can be	adequate spatial	County spatial plan
	allocation	trained.	framework to guide	preparation
			socio economic	
			development in the	
			County	
Haphazard	Inadequate	Availability	SO 2: To ensure	Prepare
growth of urban	capacity and	of	orderly and	Strategic Urban
centres/urban	budgetary	expanded	planned	Development Plans
sprawl and	allocation to	land for	development of	(SUDP
mushrooming of	prepare LPDPs	markets	urban centres	Procure physical
informal				planning services for
settlements				SUDP preparation
Unregulated	lack of effective	County	SO 3: To promote	Establish effective
developments	development	government	growth and	development control
Mushrooming of	control and	Act	development of	and enforcement unit;
informal	enforcement		urban areas and	Deploy technical
settlements	unapproved		enhance	persons for
	developments		compliance	development control
				and enforcement
				Provide budgetary
				provisions for
				facilitating
				development control
				and enforcement

Issues/problem	Causes	Potential	Strategic objective	Strategies/
				interventions
Conflicts in development issues in the County	Lack of LPDPs to guide approval of developments Lack of security of tenure in some properties Outdated conflict resolution mechanisms	Ongoing drive to facilitate land adjudicatio n processes	SO 4: To minimize conflicts in spatial planning	Establish effective conflict resolution mechanisms; Prepare proper LPDPs Review spatial planning dispute resolution mechanisms in lawe.g District and Municipal Physical planning liaison committee Encourage Alternative Dispute Resolution mechanisms.
Inappropriate location of County specific projects	Lengthy procedure in acquisition of land Missing land records to ascertain exact ownership and use of land	Gazettemen t of County Land Board	SO 5: To ensure proper location/establishm ent of projects/developm ents in the County	Ensure update and security of land records; Advising NLC on land reservation, alienation and acquisition on County specific projects
Outdated physical planning records and information	Lack of information for planning purposes	On Going Spatial Planning process	SO 6:To maintain up to date physical planning data	Develop a database for physical planning data; Digitize physical planning records Acquire GIS based system to help in physical planning data acquisition and management Research on Physical Planning matters
Lack of public awareness; High no. of Land Litigation issues; Limited Funding; Lack of comprehensive legislations to guide the housing sector; Slow adoption	Lack of information; Land clashes, disputes and hostility amongst neighbours; Inadequate /delayed cash flow from the National and County to facilitate	Increased demand for land services Public awareness on land rights and issues Enhanced spatial	so 7: To have an informed populace on land sectoral issues; so 8: To have all weather roads and good road network for faster communication to hasten development;	Educate the public at barazas; Upgrade the road network and gravel them to all weather standards; Put in place local mechanism for solving land disputes and claims; Increase funding and

Issues/problem	Causes	Potential	Strategic objective	Strategies/
Lobaco, problem	Caabeb	2 010211242	bilateglo objective	interventions
and application	sectoral	information	SO 8: To remove	timely disbursement
of appropriate	operations;	sharing and	titling impediments	of funds;
Building	Inadequate	collaboratio	and hostility to	Come up with County
Technology(ABT	awareness on	n	speed up titling	specific legislation to
);	appropriate	Availability	processes;	guide housing
Weak	building	of modern	SO 9: To put in	development;
mainstreaming	technology (ABT);	technology-	place a framework	Increase awareness on
of monitoring	Lack of M&E	GIS	to guide housing	appropriate building
and evaluation in	culture and	E-	development;	technology (ABT);
projects	coordination with	Government	<b>SO</b> 10:To upscale	Strengthen monitoring
implementation;	other actors;	initiative	the number of	and evaluation and
High cost of	Uncontrolled	and	residents using	collaborate with other
housing inputs;	urbanization/weak	emerging	appropriate	actors on M&E
Environmental	policies;	technology.	building	Regulation
degradation as a	Weak	Political and	technology;	policies/use of
result of	enforcement of	public	<b>SO</b> 11: To enhance	alternative inputs
infrastructural	policies/environm	goodwill;	M&E in order to fast	where available;
development;	ental laws;	Cordial	track progress in	Strengthen policy
Lack of	Stalled title deed	relations	the development of	enforcement including
maintenance	processes;	with	the housing	compliance and
culture in the	Squatter problem;	partners;	subsector;	adherence to
built -	Inadequate	Location of	<b>SO</b> 12: To enhance	environmental laws;
environment;	staffing and low	the County	well planned	Establish a mechanism
Increasing	capacity of staff;	and	/developed urban	of waiving land dues
landlessness in	Inadequate	Conducive	settlements;	from land buying co-
the County;	equipment;	investment	To increase access	operatives societies;
Inadequate	Weak	environmen	to affordable	Unlock the stalled title
capacity of the	coordination	t;	housing inputs;	deed processes for
County Land	between Nairobi	Commitmen	SO 13: To have a	cooperatives;
office;	and County Land	t to the	well conserved	Develop capacity of
Uncoordinated	Office	attainment	environment;	staff/additional
land		of the	SO 14:To have a	staffing;
administration		Kenya	well maintained	Development of
between Nairobi		Vision 2030	built environment;	guidelines on how the
Headquarters,		and MDGs	<b>SO</b> 15: To increase	transition should be
the County Land		by County	land ownership	effected.
Office and		and National	among the County	
offices at the Sub		Government	residents;	
County level;		s;	<b>SO</b> 16:Strengthen	
, , ,		Land	capacity of County	
		reforms	lands office to	
		Adequate	address land	
		technical	issues;	
		staff for the	<b>SO</b> 17:To have a	
		Survey sub	Smooth and	
Ĺ	<u> </u>	Jul . 0 , 500		

Issues/problem	Causes	Potential	Strategic objective	Strategies/ interventions
		sector	seamless transition from national land management to County land	
			management	

# 4.4.5 Priority Projects and Programmes by Sub Sector 2016/2017 FY

# **Physical Planning**

Project	Location	Objectives	Activities	Key Indicator	Budget( Ksh millions)
Completio n of County Spatial Plan	County wide	To provide a spatial framework to guide socio economic and sustainable use of land and resources	Lead approval and publication	Complete County Spatial Plan	100
Strategic Urban Developm ent Plans	Cyprus Kolongolo Kesogon Kapomboi Tulwet	To have in place a formal/orderly structure for urban development	Procure a consultant Supervise consultant Lead approval and publication	5No. of centres planned	10
Acquisition of land	Kitale Airstrip	Airstrip Expansion	Negotiations and procurement	Acres of Land purchased	10
	Land from Railways	To have land for urban expansion	Negotiations and procurement	Acres of Land leased	100
	Various Urban Centres	To have land for urban expansion/infrastruc ture provision	Tendering Valuation Execute the transfer process	Acres of Land purchased	30
Designate and construct boda terminus and parking	Kitale Kiminini Endebess Sibanga Kachibora Saboti Kwanza	Reduce congestion in urban centers Minimize accidents Create conducive business environment	tendering and construction	30 boda parking sheds constructed	30

Project	Location	Objectives	Activities	Key Indicator	Budget( Ksh millions)
sheds					
Constructi	Kitale ( stadium)	Encourage orderly	Design and	7 model	100
on of	Kiminini	development;	procurement	kiosks	
standardiz	Endebess	Source of revenue		constructed	
ed county	Sibanga				
stalls	Kachibora				
	Saboti				
	Kwanza				
Secure and	Kitale	Promote urban	Design and	7 green	20
beautify	Kiminini	beautification	procurement	parks	
Green	Endebess		for	rehabilitated	
parks/roun	Sibanga		landscaping		
dabouts	Kachibora		services		
	Saboti		Procure		
	Kwanza		street		
			furniture		
Degazzem	Suam	Create and	Complete EIA	Approved EIA	10
ent and		revitalize trade at	and submit	125 acres	
planning of		border town	for approval	degazzeted	
Suam				Planned suam	
centre				center	

# Housing

Project Name	Location	Objectives	Activities	Key Performance	Budget (Ksh
				Indicators	millions)
Maintenance of	Former Nzoia	To undertake	assessment of	No. of houses	10
County	County and	maintenance(	physical	refurbished	
Government	Kitale	routine and	conditions		
Houses	Municipal	annual)to improve	preparation of		
	Houses	their physical	BQS		
		conditions	Tendering of		
			the works		
			monitoring and		
			evaluating of		
			the completed		
			works		
Titling and	County	Security to County	identification	No. of	5
securing of	Government	Government	Of untitled	Documented	
County	Estates	landed properties	properties	properties	
Government			-preparation of		
landed			PDPS, Survey		

Project Name	Location	Objectives	Activities	Key Performance Indicators	Budget (Ksh millions)
properties			and acquisition of Title deeds		
Housing development	Redevelopment of old County Government Estates and in any other acquired land	Facilitation of Development of new housing units through Public, Private Partnerships Increase housing stock for Public servants and the general Public	Identification of redevelopment sites; Preparation of PPPS documents; development of infrastructure	No. of new houses constructed; (PPP) agreement	800
Slum upgrading	Kipsongo, Tuwan, Mitume, Shimo la tewa, Bosnia, Kisumu ndogo, Shanti, Umoja (Mitume), Folk land (Matisi), Matopeni (Kwamuthoni) among others.	To improve livelihoods of slum dwellers	Land tenure regularization; Provision of infrastructure solid waste management environmental protection	No. of slum dwellers benefitting from slum upgrading programme: (PPP) agreement	500
Dissemination of information on appropriate building materials and technologies		Promotion of low cost building materials and appropriate building technologies to enhance housing affordability and improvement of housing in rural areas	acquisition of Land for establishment of Constituency Appropriate Building Materials And Technology Centres; Construction of the centres; equip the centres; training of the local communities on the use of ISSB making machines and technologies	no of centres established; no. of people trained; no of houses constructed using issbs technology	

### Survey

Project Name	Location	Objectives	Activities	Key	Budget
				Performance	(Ksh
				Indicators	millions)
Titling programme in Liason with Ministry of Lands-National and National Land Commission Survey of newly planned centers	Entire county  Sitatunga, Chepchoina, Kaisagat	Facilitate acquisition of title deeds Secure land tenure  Setting apart public utility land Secure boundaries Necessitate titles	Identification of non-titled farms Survey and mapping Titling and issuance  Outsource consultant surveyors	No. of farms surveyed No. of titles prepared and issued  7 centers surveyed and beacons	10
	Munyaka, Twiga, Surungai, Kipkeikei	preparation and acquisition	Prepare PDPs and titles for public utility plots	established	
Establishment of GIS laboratory	Kitale Ardhi House	To automate survey and planning records	Desktop computers (core I 7) plus their UPS; Backup external hard disk; Full set of static G.P.S machines. Gis software Capacity building Procure A-0 Plotter; Procure Total Station; Procure A 0 scanner	Survey and planning records automated Gis lab equipped	20
Inventory of public land in liaison with NLC	Entire County	Secure land for county investment	Formation of task force	Inventory report of all public land	8
Purchase of 2 No. 4 wheel drive vehicles	MOLHUD	Improved field operations	Tendering	2 vehicles purchased	8

#### 4.5 PUBLIC SERVICE BOARD

#### 4.5.1 Introduction

Trans-Nzoia County Public Service Board was established pursuant to the provisions of section 57 of the County Government Act (No.17 of 2012) which operationalized article 235 of the constitution of Kenya 2010. Trans-Nzoia County Public Service Board was approved by the Trans-Nzoia County Assembly in 2013 and thereafter appointed and gazetted by the Governor.

It sets Human Resource structures and recruitment procedures to attract and retain qualified and competent persons for different positions. The Board has also facilitated transition and harmonization of staff from both the defunct local authorities and the mainstream civil service within the County. A staff audit has also been conducted to determine legitimate staff and their population.

#### 4.5.2 Vision and Mission

**Vision:** To be a leading responsive, professional and accountable public service board

**Mission**: To provide policy guidance, regulatory framework and develop institutional and human resource capacity for effective delivery of services to the public

#### 4.5.3 Sector Issues, Causes, Potentials, objectives and Strategies

Issues/ Problems	Causes	Potential	Strategic Objectives	Strategies/ Interventions
Understaffing and inadequate skilled staff	Unattractive terms of service Lack of requisite skills and job competencies	Build the capacity of existing staff through training Improve the terms of service. Absorb casuals who have requisite skills	SO 1: To ensure optimal staffing levels;	To recruit additional staff; Skills upgrading and multitasking; Develop volunteer Programme/ opportunities for support. Network with other departments/ Governments to undertake tasks by sharing Staff; Increase training funds Develop policies on training, recruitment, internship policy and employment of casuals as permanent staff

Issues/ Problems	Causes	Potential	Strategic Objectives	Strategies/ Interventions
Inadequate funding	Restrictive ceilings by CRA Lack of financial autonomy	Lobby CRA through County Assembly and the Executive for increased funding Seek for autonomy Seek Donor funding	SO 2: To ensure the board operations optimally funded SO 3: To enhance financial autonomy	Mobilization of financial resource locally, national and internationally. Liaise with the relevant authorities to ensure autonomy; Seek donor funding
Inadequate office space and equipment	Inadequate funds	Rent Office Space Buy land and construct offices Construct Prefabs	so 4: To improve work environment and enhance efficiency and effectiveness in service delivery.	Rehabilitate existing offices; Acquire additional office space; Provide appropriate and adequate working tools and equipments.
Lack of a County legal framework for the functioning of the County Public Service Board	Transitional challenges from the old dispensation	Formulate appropriate policies	so 5: To strengthen the policy and regulatory framework that governs the Board and the County Public Service in line with international treaties and conventions; so 6: To ensure that the County public service board operates efficiently and effectively within a legal framework	Develop policies, guidelines and regulations to strengthen the legal and institutional frameworks; Enhance networking with primary stakeholders; Develop legal instruments to govern the operations of the County public service board
Inadequate systems for records management	Lack of funds to install the required information system	Digitalize records management Train records staff	SO 7: Establish modern systems for record and information management.	Install a versatile records and information system;
Low level of awareness of citizens on the role of County Public Service	Inadequate sensitization of members of the public due financial constraints	Participation in ASK shows Publicity and awareness campaigns Publicity through the media	so 8: To enhance collaboration and cooperation in sharing information and promote adherence to articles 10, and	Regular sensitization of the public on the role of the County Public Service.

Issues/ Problems	Causes	Potential	Strategic Objectives	Strategies/ Interventions
			232 of the Kenya Constitution 2010	
Lack of schemes of services for County staff	Lack of well-defined organizational/departmental structures	Leverage on the existing schemes of service	SO 9: To ensure career progression of County staff	Implement CARPS recommendations; Develop and implement schemes of service for all cadres of County staff.
Poor work culture among County Public Service employees	Resistance to change Poor attitudes Lack of skills	Training of staff Proper placement of staff Enforcement of the code of ethics	SO 10: To inculcate good work culture in the County Public Service	Develop and enforce a code of conduct and ethics. Develop clear service delivery standards; Develop a service award opportunity programmes.
Disparities in grading, salary and benefits for the County public service employee	Differences in salary structures for National Government local and the previous local authorities	Harmonization of salary structures	SO 11: To have a harmonized grading and remuneration structure for the County public service employees.	Review and make appropriate recommendations to SRC.
Succession management	-Lack of appropriate policies on succession management -Lack of required skills and competencies	Develop succession management policies	SO 12: Ensure sustainability and continuity in public service delivery	To develop succession management policies Attracting and nurturing competencies required
Lack of appropriate skills and competencies	Inability to attract skilled personnel because of the prevailing terms of service	Train existing staff Recruit skilled staff	so 13: To enhance skills upgrading and multi-tasking	Development of a training policy and plan; All clerical officers undertake the proficiency examinations; All officers holding supervisory and management positions to undertake appropriate course in

Issues/ Problems	Causes	Potential	Strategic Objectives	Strategies/ Interventions
Problems  Lack of clear information/ guidelines on Pension and social security for County public service	Lengthy negotiations by the Council of Governors to settle on the appropriate pension scheme for the Counties	Leverage on the existing schemes i.e. LAP Fund/LAP Trust	SO 14: To provide clear information on pension and social security services	Interventions the Kenya School of Government. Create a unit to handle pension issues for the County public service; Put in place mechanisms to ensure compliance in the management of pension and gratuities;
				Sensitize the County public service employees on existing pension schemes; Encourage staff to join existing welfare associations

# 4.5.4 Priority Projects and Programs for 2016/17

Project Name	Objectives	Activities	Key Performance Indicators	Budget (Ksh. Million)
Recruitment and selection	To enhance the capacity of the County Public Service	Review policies and guidelines on recruitment and selection; Fill all available vacancies	Number of policies and guidelines reviewed; Number of staff employed	2
Training	Development of human resource in public service for effective and efficient service delivery	Review the training policy; Undertake annual training plan; Carry out TNA; Identify skill gaps; Undertake training based on TNA and training plan	Effective and efficient training policy. Number of officers trained.	7.5
Reports	Review guidelines for preparation of reports to the Governor and County Assembly.	Review service regulations to require authorized officers to be submitting reports on the delegated functions annually. Review the reporting format.	Draft guidelines and formats in place.	0.2
Code of Conduct and Ethics	To enforce a Code of Conduct and Ethics for the County Public Service	Sensitization of County Public Service Staff on the code of conduct. Circulate the Code of Conduct and ethics to all County departments	Percentage/no of departments adhering to code of conduct and ethics	0.5
Performance management	To ensure the effectiveness	Administer performance contracts and	All County staff put on performance contracting	2.0

Project Name	Objectives	Activities	Key Performance Indicators	Budget (Ksh. Million)
	and efficiency of the public service	performance appraisal instruments Enforce reward/sanctions based on performance.	and SPAS. Number of staff rewarded or sanctioned	
Promotion of values and principles under Article 10 and 232 of the COK	To create awareness and promote public participation	Prepare and implement a sensitization Programme; Evaluate and report on the extent to which the values and principles referred to in Articles 10 and 232 are complied with in the County public service	Number of awareness forums/public participation forums undertaken; No of tools for M&E developed; Value driven staff that are accountable, efficient and sensitive to the public needs.	5.0
Human Resource Audit	To develop and implement succession planning policies. Ensure HR function is undertaken within regulation.	Undertake a HR Audit of current staff. Employ or promote to ensure smooth transition	Enhanced of quality service delivery. Adherence to service regulations.	2.0
Strategic Planning	To review CPSB Strategic Plan.	Revise Strategic Plan.	Effectiveness in strategic plan implementation	1.5
Citizens Charter / Board's Charter	To review the Citizens / Board's Service Charters	Review the Citizens / Board's Service Charters to make it responsive to the Bill of Rights and national values and principles and values of public service	Effective and efficient service delivery	1.0
Motor Vehicle	To enhance capacity of the CPSB	Purchase of vehicle	Number of Motor vehicles procured	10.0
Construction of Board offices	To provide adequate office space for Board members and staff	Construction of office blocks and Prefabs	Number of office block / office space constructed. Number of Board staff accommodated. Improved work environment.	20.0
Pension and Gratuities Scheme	To review pension and gratuities scheme for the County Public Service	Review the current pension and gratuities scheme	Number of County staff registered with pension scheme	5.0

#### 4.6 PUBLIC SERVICE MANAGEMENT

#### 4.6.1 Introduction

The sector is comprised of office of the Governor, office of the County Secretary and County Public Service Management.

#### 4.6.2 Sector Vision and Mission

Vision: A County whose residents enjoy a high quality of life

**Mission:** To provide effective leadership in policy coordination, public service delivery and good governance for sustainable socio-economic development of Trans Nzoia County

### 4.6.3 Analysis of Issues Causes Development Objectives and Strategies

Issues/ Problems	Causes	Potential	strategic objectives	Intervention
Insufficient Office accommodation space	Inadequate infrastructure in devolved units	Hire of offices temporarily	SO 1: To devolve County services to sub counties, wards and village levels	Construction of adequate offices to handle devolved services.
Lack of a habitable and comfortable official residence of the Governor	Inadequate funds for construction	Use of personal housing	SO 2: To Construct a habitable, comfortable and conducive County Governors official residence	Construction of the County Governors residence.
Lack of emergency fund for ward emerging issues	Lack of framework of the fund Identify priority areas in each ward Handle Ward	Availability of elimu and uwezo funds for support	SO 3: To establish emergency fund for ward	Having a legal framework for ward Emergency fund.
General County Insecurity	Inadequate housing for security officers	Use of general patrol surveillance	SO 4: To construct more police and AP posts and patrol	Construction works, furniture and fitting

Issues/ Problems	Causes	Potential	strategic objectives	Intervention
Troblems				
Lack of community policing programme  Inadequacy in handling County by laws, Asset and VIP protection and general County Inspectorate services	Lack of community policing programme  Inadequate structures; incompetent Security enforcement unit	Use of available liaison  Use of the office of the attorney General; Retraining and outsourcing some services	bases  SO 5: To enhance security and coordination community policing programme  SO 6: To enhance enforcement of County Laws and related National Government regulations; SO 7: To Enhance asset and VIP security and general	Roll out and Recruitment of community policing agents  Construction Equipping and recruiting of staff of the County law court;
Insufficient Public Participation and civic education training framework  Poor involvement of the public in		Establishment of the County FM radio  Hold forums in collaboration	County inspectorate services  SO 8: To involve members of the public in governance, public service and administrative decisions  SO 9: To	Develop training framework; Organize /identify community groups; Identify trainers Carry out the sensitization Training framework.  Holding forums and meetings
of the public in development decision making	appropriate legal framework for public participation	collaboration with interior and coordination where possible	promote interaction with County residents on County emerging issues	meetings stakeholders/residents ; Policy papers developed and disseminated

Issues/ Problems	Causes	Potential	strategic objectives	Intervention
poor rapid response to disasters and lack disaster fund and preparedness programme	Lack of equipments and a disaster centre; Lack of an established fund for disaster	Spontaneous handling of disasters; Need for a budgetary allocation	so 10: To establish Rapid response and coordination of disasters programme; To establish a County disaster management fund	Construct offices; Procure equipments for fire station; Purchase of two vehicles; Develop a legal frame work, training of personnel and providing the fund
Delayed complain resolutions	Lack of an establish complaint handling centre	Conventional complaint handling processes	so 11: To promote service delivery and a complain handling process	Establishment of County Ombudsman's office; Develop legal frame work to guide handling of complaints desk and HUDUMA centre services
Poor customer care services	Lack of an established customer care and information services	Conventional customer care services.	so 12: To improve awareness of County Government services and enhance service delivery	Construction of a customer care service/information desk and social welfare
Poor intergovernment al relations	Uncoordinated intergovernment al relationship programme	Conventional intergovernment al relations	so 13: To enhance Good relations with, other counties and the national government; Attract resources from central govt;	Develop legal framework; organization of community groups; Sensitization
Poor documentations on procedures and operations	undocumented County government operations and procedures	Availability of operational manuals and guides	SO 14: To improve service delivery through documentatio	ISO9001:2008 certification

Issues/ Problems	Causes	Potential	strategic objectives	Intervention
			n and procedures	
Unpublicised County Government operations	Lack of County activities awareness and show casing	Normal barazas and Governors corners	so 15: To improve service delivery through awareness programme and show casing	Develop frame work on Public Service Week
Poor understanding of government regulations	Newly recruited employees	One the job training	an employee familiarize and understand work environment and requirements; Help employees understand legal and regulatory framework; Understand roles, responsibilities and reporting relationships; Understand key aspects of management	
Lack of training needs assessment	Training needs assessment not undertaken	Carps reports	SO 17: To understand the skills that are required in the County	Undertake training needs assessment
Lack of adequate skills, competencies and attitudes	Lack of training needs assessment	Employees personal projections	so 18: To equip the employees with the skills, competencies an d attitudes	Constituting training committees; Identifying staff to be trained; Sponsor programmes.

Issues/ Problems	Causes	Potential	strategic objectives	Intervention
			required for service delivery	
Lack of capacity enhancement of cross cutting issues	Mainstreaming tethering problems	Mainstreaming national Government policies and guidelines	so 19: To identify areas that require retooling, equipment, policies, transformation and general institutional capability enhancement on cross cutting issues	Undertaking institutional review/Audit of cross cutting issues; Implement institutional capacity building programme in cross cutting issues
Inadequate mentors and trainers in emerging courses	Introduction of new courses by institutions of higher learning	National guidelines on students attachments	so 20: To coordinate the internship programme to ensure that the interns acquire skills and expertise in area of specialisation	Streamline student Attachment Programmes
No baseline survey index results	Lack of customer baseline survey results	Conventional service delivery innovativeness	SO 21: To Improve public service delivery innovativenes s	Undertake Customer Satisfaction Survey
High corruption incidences	Poor working culture, lack of Corruption Risk Assessment Report(CRA) and Corruption Prevention Plan(CPP)	Ethics and Anti- Corruption Commission Audits	Reduce incidences of corrupt practices; Enhance ethics and integrity at the workplace	Corruption Level Assessment survey
Inadequate County Policies	Poor working culture and lack of legal frame	Availability of National Government	SO 23: To provide a framework for	Development/customis e public service Work Place Policies

Issues/ Problems	5	Causes				strategic objectives		Intervention					
		support				public service delivery							
No	baseline	Lack of er	nployee	Conven	tional		SO	24:	То	Employee	Satis	sfac	tion
survey	index	baseline	survey	service	deli	very	Enha	Enhance		Baseline Survey			
results		results		innovati	ivenes	s	service						
							delivery						
No	baseline	Lack of	work	Conven	tional		SO	25:	То	Employees		W	ork
survey	index	environme	ent	working	J		improve work		vork	Environment			
results		baseline	survey	environ	ment		environment		nt	Assessment	Surv	еy	
		results					of er	nploye	ees				
No HR pl	an	Lack of H	R plan	Carps	and	HR	So	26:	То	Developme	nt o	of	HR
				audit re	port		Ensu	re sm	ooth	Plan			
				_		succession							
							man	ageme	ent				

# 4.6.4 Priority Programmes and Projects for Financial Year 2016/17

### Office of the Governor

Project Name	Objectives	Objectives Activities K		Budget
			Indicators	(Ksh.millions)
Sub -County and	Devolve services	Identify sites;	Sites identified;	82.5
Ward offices	to lower levels	Purchase of land;	Land purchased;	
		Bill of quantities;	Bills of quantities	
		Construction	drawn;	
		works.	Construction	
			undertaken.	
Construction of	Habitable and	Construction	Construction	50
Governors	comfortable	works, furniture	undertaken	
residence	residence	and fitting		
Construction of	Enhanced security	Construction	Construction	5
Police and AP	and general	works, furniture	undertaken	
Posts/patrol bases	County	and fitting		
	Inspectorate			
Community Policing	Enhanced security	Advertisements,	No of appointments of	1
Programme	and coordination	recruitments and	community policing	
	programmes	appointments	agents	
			Incidences reported	

Project Name	Objectives	Activities	Key performance Indicators	Budget (Ksh.millions)
Emergency Fund for Ward Emerging Issues	_	framework of the fund Identify priority areas in each ward Handle Ward emerging issues		62.5
Construction of law Courts and Prosecution office	enforcement of County Laws and	Construction	Functional law court	24.845
Establishment of Security enforcement unit	and VIP security	training and equipment	No of appointments, trainings and equipments undertaken	15.5
Public Participation and civic education training framework	member of the public in governors public issues; To promote interaction with County residents on County emerging issues	groups; Identify trainers Carry out the sensitization Holding public participation meetings in every ward Stakeholder participation; Review meetings	developed; Community groups organized; Trainers identified and sensitization carried out Number of meetings held per ward per quarter; Training framework. No. of meetings held with stakeholders; No of policy issues disseminated	
	Rapid response and coordination of disasters	Identify site; Construct offices/centre; Procure equipment. Communication equipment Purchase of two	Site identified offices/centre constructed Equipment procured	100

Project Name	Objectives	Activities	Key performance Indicators	Budget (Ksh.millions)
Establish a disaster management fund  Establishment of	response to disasters	training of personnel and	Disaster fund framework and Operationalization and citizens benefitted HUDUMA Centre,	
County Ombudsman's office	service delivery and a complain handling process	guide handling of	Complains desk and number of cases handles and resolved	
customer care service/information	service delivery; To have in place policy documents	equip centres in all wards and sub counties Develop social	Customer care desks established in all sub- County and wards Social welfare issues of employees and citizens handled	
Intergovernmental relationships programme	government; Attract resources from central govt;	Develop legal framework; organization of community groups; Sensitization	Create and staff the unit	2.5
ISO9001:2008	Improve service delivery	Identify the Management Representative and a Certifying body. Develop procedures for certification and		5
County public Service Week	Improve service delivery through awareness programme	_	No of programmes No of participants	10

# **Public Service Management**

<b>Project Name</b>		Objectives		Activities		Key	perforr	nance	Budget	
							Indicat	ors		(Ksh.millions)
Training	Needs	То	understand	the	Undertake	training	Training	3	needs	1
Assessment		skil	ls that	are	needs assess	sment	assessn	nent rep	ort	

Project Name	Objectives	Activities	Key performance	Budget
			Indicators	(Ksh.millions)
Induction and orientation	employee familiarize and understand work environment and requirements; Help employees understand legal and regulatory framework; Understand roles,	Develop induction curricula; Undertake the training	inducted; No of induction courses mounted	
Development	high calibre labour force	Identifying staff to be trained; Sponsor		10
Institutional Capacity enhancement of cross cutting issues	Identify areas that require retooling, equipment, policies, transformation and general institutional capability enhancement on cross cutting issues	institutional review/Audit of cross cutting issues ;		2.5
Customer Satisfaction Survey	Improve public service delivery	survey: Prepare report:	Customer satisfaction survey report; implemented recommendations	1
Assessment	practices; Enhance ethics and integrity at the workplace	corruption level survey; Implement recommendations to improve incidence of		
Employee Satisfaction Survey	Enhanced service delivery	Develop tools for the survey; Undertake the survey; Report writing.	Survey tools developed; survey done; Survey report.	1

Project Name	Objectives	Activities	Key performance	Budget
			Indicators	(Ksh.millions)
Development of	To provide a	To develop Gender	Work place policies'	2.5
Work Place Policies	framework for	Work place policy;	developed	
	public service	To develop and have		
	delivery	un Alcohol and Drug		
		Abuse Work place		
		policy;		
		To develop and have		
		Disability		
		Mainstreaming Work		
		place policy;		
		To develop and HIV		
		AIDS Work place		
Employees Work	To improve work	Develop tool for the	Employee work	1
Environment	environment of	survey;	environment	
Assessment Survey	employees	Undertake the	assessment Report	
		survey;		
		Report writing.		
Development of HR	Ensure smooth	Undertake Work	Workload analysis	2.5
Plan	succession	load analysis:	done.	
	management	Identify capacity	Capacity gaps	
		gaps:	identify	
		Make	Recommendation	
		recommendations	made.	

### 4.7 TRANSPORT AND INFRASTRUCTURE DEPARTMENT

#### 4.7.1 Introduction

The department of Transport and Infrastructure sector consists of Public Works, Roads, Transport and Energy sub-sectors.

#### 4.7.2 Sector Mission and Vision

**Vision:** A world class provider of cost effective physical and infrastructure facilities and services.

**Mission:** To provide efficient, affordable and reliable infrastructure for sustainable economic growth and development through construction, modernization, rehabilitation and effective management of all infrastructure facilities within the County.

# 4.7.3 Analysis of Issues Causes Development Objectives and Strategies

Issue	Causes	Potential	Strategic	Strategies/
/Problems			Objective	Interventions
Unpaid bills for	Over commitment	Proper	SO 1: To	Establish project
road works F/Y	of departmental	systems;	strengthen	management
2013/2014	funds	IFMIS & E-	project Audit	committees for
		Procurement	mechanism;	individual projects;
				pending bills must
				be first charge on
				new year
				expenditures
Lack of routine	Inadequate	County Budget	<b>SO</b> 2: To increase	Adequate funding
maintenance	allocation of funds	and local	allocation of road	of priority
	to the department Lack of road	revenue	construction fund	projects/roads
	construction	collection	in the Budget	Acquire road
	equipments and			equipment through
	machines			asset financing
Bureaucracy in the	unchecked	Legislation and	SO 3: To enhance	Carryout capacity
cycle of project	systems	Policy	effectiveness and	building of staffs;
implementation			efficiency	Training of staffs
				Audit;
				Prepare and
				implement realistic
				annual Procurement
				plans
Encroachment of	Ignorance;	sensitization	SO 4: To conserve	Involve the Public
road reserves	weak	and create	road reserves	participation in
	administration;	awareness		conserving road
	population			reserves;
				Enforcement of
				regulations on road
				reserves
Corruption	conflict of interest	All County	<b>SO</b> 5: To increase	Sensitization and
	in procurement	Departments	accountability	enforcement of
	process		and Transparency	articles 10 and 232;
	approvals and			Enforcement of
	financial			anticorruption
	transactions			policy
				Develop an anti-
				corruption
				prevention plan.
				interfered

# Energy subsector

Issue/	Causes	Potential	Strategic	Strategies/
Problems			Objective	Interventions
Insecurity in	inadequate	REA	<b>SO</b> 1: To	Installation of High
major urban	facilitation of	programme;	increase access	mast flood lights;
centres	electricity	New electricity	of electricity for	Installation of security
	extension	sub-station;	domestic and	lights in major streets
		Adopt other	industrial use;	and insecure spots;
		systems of	<b>SO</b> 2: To	Installation of solar
		energy e.g Solar	enhance	lights Construction of
		energy	security	new electricity
			services	substation
Inadequate staff	Inefficient training	Bench marking	<b>SO</b> 3: To build	Training;
and skills in	capacity and	O	internal	Recruitment/
energy matters	programs	Outsourcing	capacity of	attachments/
			staffs;	outsourcing
			<b>SO</b> 4: To	
			impress and	
			provide	
			alternative	
			sources of	
			energy	

### **Transport sub sector**

Issue/Problems	Causes	Potential	Strategic	Strategies/
			Objective	Interventions
Congestion of	poor planning of	designed bus	<b>SO</b> 5: To	To design and
vehicles and	urban areas;	park space set	decongest the	construct a
motorbikes within	high number of	aside;	vehicle within the	modern bus park
the CBD roads	motorcycles	Draft	town	To plan and
	operating within	Transport Bill		design walkways
	town;			and cycling lanes
	Lack of parking			for motorbikes
	facility (Bus park);			
	lack of approved			
	transport policy			
Undeveloped Kitale	lack of funds for	horticulture	SO 6: To promote	mobilize/
Air strip	development;	and	air transport;	procure and
	lack of marketing	agricultural	To utilize	allocate move
	the Airstrip;	farm produce	unexploited	resources for
	lack of direct	for export;	resources	Airstrip
	management from	strategic		construction;
	the County	location;		Marketing the
	Encroachment;	lack of		Airstrip;
	lack of political			Political

Issue/Problems	Causes	Potential	Strategic	Strategies/
			Objective	Interventions
	good will	competition		intervention to
				reclaim
				encroached land,
				mobilize
				resources
				allocation and
				encourage
				investment in the
				Airstrip
Dormant railway	poor	Turkana fuel	SO 7: To facilitate	Rehabilitate the
service	management;	exploration	railway transport	railway;
	competition from		and reduce	Control allocation
	road transport;		congestion	and development
	change of use and			along railway to
	construction of			respect planning
	unplanned			guidance;
	structures			set a policy on
				cargo
				transportation by
				railway

# 4.7.4 Projects and Programs

# **Energy Sub Sector (Street Lighting Program)**

Project Name	Objectives		Activities	Key Indicator	Budget (Ksh.million)
Electrification programme	Enhance security extended hours		Installation of street lights within kitale CBD &	No.of streets	30
	business		Installation of high mast & its maintenance	No. of high mast	30
Total Programme Expenditure					

# **Transport subsector**

Project Name	Location	Objectives	Activities	Key Indicators	Budget
					(Ksh.million)
Purchase of	Entire	Reduce cost of	Procurement	5 motor graders;	250
road	County	construction	of Equipments	I excavator;	
construction		and	and	10 tipper truck s;	( Assets
equipment:		maintenance of	machinery	5 rollers;	Financing)
		County roads		2 water bowser;	
				l shevel;	
				l mobile garage	

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh.million)
				vehicle.	,
Rehabilitation of back streets	Kitale town and estates; Kiminini; Saboti; Kwanza; Endebess; Kachibora; Sibanga.	Improve drainage and accessibility	Grading; Gravelling; Opening of drainage channels	18 kms graded and graveled. Passable roads	20
Modern Bus Park	Kitale town	Construct a modern parking facility; To decongest the CBD	Design and construction	Construction of main bus park carriage way, passangers shade, drainage works, abolution block, shoe shiners shade and stalls motor bike shades	150
Road maintenance	All wards	Improve accessibility; Reduced Travel time.	Identification surveying, mapping, and documentation of priority roads for maintenance	Road maps and road inventory records	10
			Operationalize new road construction equipments County Government of Trans- Nzoia, Mechanical and transport fund (seed money)	Operational and well maintained equipments for road works	120

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh.million)
			Acquisition of site for harvesting murram (road gravel materials)	Five(5) County quarry site acquired in each sub-county	25
Critical roads for contracting in rocky areas	Rocky areas	To improve rural roads,	Rock blasting, Grading and gravelling.	Kms coverd	50
Construction of drainage structures	All wards	Improve drainage and connectivity	Construction of culverts and foot-bridges	Good drainage system	35
Fire station	Kitale	Improvement of fire station	Construct duty house	operational work station	5
County Garage	Kitale	Improved & maintained of county vehicles	purchase and install key accessories ie mechanical tool kit, compressor, generator, generator etc	Operational Garage	3
Construction of parking shades	Kitale	Regulation and control Boda Boda	A ward of contract; Civil works	A regulated Boda Boda services	5
Branding	Project Site	Improve image of county; Information dissemination	Sign writing to identify our projects	Labeling of transport & infrastructure	5
Project management Monitoring and evaluation	All kept projects with the department	Improve project management	Project visits and inspection	Enhanced project completion rate	5

### 4.8 ECONOMIC PLANNING, COMMERCE AND INDUSTRY.

#### 4.8.1 Introduction

The Economic Planning, Commerce and Industry sector in Trans Nzoia County is made up of three subsectors namely; Economic planning, Trade and Micro and small enterprises subsector.

#### 4.8.2 Sector Vision and Mission

#### Vision

A centre of excellence in development planning, promotion of commerce and micro and small Enterprises lead industrial growth for a high quality of life for the people of Trans Nzoia.

#### **Mission**

To provide leadership and coordination in County planning, formulation of commercial and industrial policies and tracking of results for a rapidly growing agro-industrialised economy.

#### 4.8.3 Sub Sectors and their Mandates

#### Economic planning

The mandate of the Subsector is to provide coordination and guidance in economic policy planning, formulation, and review, guiding preparation of County Strategic Plans, Departmental Annual Work plans, MTEF budgets and Sectoral plans, undertake Economic Research, Studies and Surveys, coordination, negotiation, promotion and review of sound regional and international economic policies and cooperation, spearheading the preparation of County Integrated Development Plans and fast track its implementation, coordinating monitoring and evaluation functions of County government and build adequate capacity for Monitoring and Evaluation for the County government, liaising with Kenya National Bureau of Statistics in Collecting, compiling, analyzing, abstracting and disseminating Official statistical information on the matters specified in the First Schedule of the Statistics Act, planning, authorizing, coordinating and supervising all official statistical programmes undertaken within the County Statistical System (CSS), establishing standards and promoting use of best practices and methods in the production and dissemination of statistical information across the CSS, maintaining a comprehensive and reliable County socio-economic database.

#### **Trade**

The subsector is charged with formulation and monitoring the implementation of trade development policy, promotion of retail and wholesale trade, development of micro, small and medium enterprises, enforcing fair trade practices and ensure consumer protection, promotion of private sector development and development of special economic zones, formulating and implementing capacity building

programmes for micro and small enterprises, promoting access to markets, promoting innovation and development of products by micro and small enterprises and facilitating technology development, acquisition and transfer by MSEs.

### Micro and Small Enterprise Development)

The sub sector is responsible for formulation and implementation of capacity building programmes for micro and small enterprises, promoting access to markets through trade fairs and exhibitions, Promoting innovation and development of products by micro and small enterprises and facilitating technology development, acquisition and transfers by MSEs.

### 4.8.4 Sector Constraints, Development Objectives and Strategies.

#### **Trade**

Issues/	Causes	Potentials/	Strategic	Strategies/
problems		opportunities	objectives	interventions
Underdeveloped entrepreneurial skills; Underdeveloped retail and wholesale market; Limited access to affordable credit; Lack of marketing information; Poor market access; and Low rate of industrial investments.	Lack of trainings/awareness on enterprenual skills; Lack of collateral/guarantee to credit; High cost of credit/interest rates.	Legal framework; Availability of Skilled and competent staffing; Available agricultural produce for agro based industrial development; Establishment of special economic Zones/industrial parks; Availability of a pool of stakeholders within and without a e.g. KIE, EPZ, ECPC to partner with.	SO 1: To enhance entrepreneurship skills; SO 2: To promote Trade development; SO 3: To promote fair Trade practices.	Carry out capacity buildings to entrepreneurs and potential entrepreneurs; Develop of retail/wholesale markets and renovation of existing ones to offer enough physical market infrastructure to boost trading activities in the County; Improve on access to affordable credit through promotion of the Joint Loans Board Scheme; Develop special economic zones within the County so as to provide opportunities for potential investors to set up industries; Establish investment committee to co-ordinate investment

Issues/	Causes	Potentials/	Strategic	Strategies/
problems		opportunities	objectives	interventions
				activities and
				organize trade fairs
				and exhibitions that
				will provide a
				platform for
				profiling of
				investment
				opportunities in the
				County besides
				providing a platform
				for entrepreneurs to
				showcase their
				wares.

# **Economic Planning**

Issues/ problems	Causes	Potentials/ opportunities	Development objectives	Strategies/ interventions
Weak County monitoring and evaluation system; Under established County research and statistical services; Lack of transport and communication for development coordination, monitoring and evaluation	Lack of structures in place Limited capacity for monitoring and evaluation Lack of funding for research and statistical services	Legal framework; Availability of Skilled and competent staffing.	SO 1: To inculcate M&E culture at the County level; SO 2: To strengthen the County research and statistical system; SO 3: To enhance support and facilitation for policy coordination, monitoring and evaluation	Establish a strong County M&E system; Training and Capacity building on M&E Establish and equip a County research and statistical unit; and Liaise with Kenya National Bureau of statistics for technical support; Seek for adequate funding for research on social economic activities.

# Micro and small enterprises Sector

Issues/ problems	Causes	Potentials/ opportunities	Development objectives	Strategies/ interventions
Weak institutional	Lack of	Legal	<b>SO</b> 1: To	Improve availability
capacity to	trainings/awareness	framework;	promote	of marketing
support	on entrepreneurial	Availability of	growth and	information;
programme	skills	Skilled and	development of MSMEs	Establish
development;	Lack of	competent	OI MIDIMES	entrepreneurship

Inadequate	collateral/guarantee	staffing;	training including
technical and	to credit	Available agro	business mentorship,
entrepreneurial	High cost of	produce for	business plan
skills;	credit/interest rates	agro based	completion;
Limited access to		industrial	Establish a business
markets and		development;	incubation centre -
marketing		Opportunity for	this can be done by
information;		development of	partnering with the
Weak		special	universities to
collaborative		economic	develop a tailor made
linkages between		Zones/industrial	incubation centre for
the sector and		parks;	MSMEs;
research		Availability of a	Expand and deepen
institutions that		pool of	the Women and Youth
are researching		stakeholders	development
on appropriate		within and	enterprise Funds;
technological;		without a e.g.	Support MSME to
Limited access to		KIE, EPZ, ECPC	industrialise; and
affordable credit		to partner with	Establishment of free
and financial			economic zones/EPZ.
services;			
Inhibitive legal			
and regulatory			
environment;			
Inadequate access			
to physical infrastructural			
facilities e.g. land,			
workspace, roads,			
electricity and			
other utilities			

# 4.8.5 Priority Programmes and Projects for Financial year 2016/2017. Economic Planning Sub sector

Project Name	Location	Objectives	Activities	Key	Budget
				Performance	(Ksh.
				Indicators	millions)
Development of	All	To enhance	Coordination of	County annual	3
Annual work plans	Departments	development	preparation of	work plan and	
		planning for	county	budget;	
		better quality	departmental	Departmental	
		of life for	Annual work	procurement	
		county	plans;	Plan	
		residents	Submission of		
			the Developed		
			work plans to		
			relevant		

Project Name	Location	Objectives	Activities	Key Performance Indicators	Budget (Ksh. millions)
			authorities Printing & dissemination of annual workplan		
Mid term review of the County integrated development plan;	County Wide	Align county development plan to the needs of the people	Seeking Approval from County Assembly; Consultative forums; revise CIDP; printing of copies and dissemination	Revised CIDP	10
County Annual Development Plan	All departments	Linking policy, Planning and Budgeting	Track implementation of CIDP Printing and dissemination	Effective implementation of the CIDP	5
Ministerial Strategic Plan	All departments	Aligning departmental policies and programmes to CIDP	Develop strategic plan manual	Manual disseminated; Departmental strategic plans	4
County Monitoring and Evaluation System	County H/Q	To enhance project implementation and reporting	Development of system; Installation; Capacity Building	An operational county M&E system	5
Project Supervision	County wide	Enhanced Project accountability and completion rate	Monitoring and Evaluation field visits	Field visits Printing and dissemination of Quarterly; Half Year and Annual reports; Project special reports	4
Social economic Surveys	County wide	To inform policy	Undertake survey on selected	Survey reports	4

Project Name	Location	Objectives	Activities	Key	Budget
				Performance	(Ksh.
				Indicators	millions)
			indicators; Prepare and disseminate		
			report		
Information and Documentation centre	County H/Q	To avail planning information	Library Automation; Maintenance of ICT infrastructure; Collection Development	A functional county information and documentation centre; Availability of Latest materials and information in library	5

### **MSE**

Project	Location	Objectives	Activities	Key	Budget
Name				Performanc	(Ksh.
				е	millions
				Indicators	)
Jua Kali	Kitale town;	To create a		No of sheds	60
Sheds	Sikhendu,	conducive	Tendering and	constructed	
	Kachibora,	business	Construction works		
	Sibanga ,	environment			
	Kwanza				
Promotion of	County wide	To upgrade	Attendance to regional,	No of MSEs	20
appropriate		skills and	national and international	operators	
skills and		appropriate	shows and exhibitions	facilitated	
technologie		technologies	Exchange visits		
S		for MSEs	KIRDI,EPZA,EPC,KIPI,KEB		
			S among others		
MSE	County	To facilitate	Training needs	No. of MSE	5
SACCOs	Wide	MSEs	assessment;	beneficiaries	
Capacity		SACCOs and	Mobilization of SACCOs	from the	
Building;		MSEs	and MSE operators to be	training	
		to nurture	trained;		
		entrepreneur	Training of the identified		
		ial culture	SACCOs		

Nawiri Fund	Operationalize	Disbursement of loans	No of MSE	70
	Nawiri Fund	to MSE SACCOs	SACCOs	
			benefitting	
			Total amount	
			disbursed	

## **TRADE**

Project Name	Location	Objectives	Activities	Key Performance Indicators	Budget (Ksh. millions)
Main Modern Market	Kitale town	To improve market infrastructure and access to modern market facilities	Design, Tendering and construction works	Increased business in the market;	120
County Branding	County Wide	To advertise the opportunities available and increase county visibility	Development of county branding images; Production of the Trans Nzoia County Investment profile	County visibility enhanced	20
Trans Nzoia Holding company/ maize milling and animal feeds plant	Kitale	To increase the levels of industrialization and value addition	Registration of Trans Nzoia County Holding Company; Identification of potential promoters/investors; Registration of maize milling and animal feeds processing plant; Establishment of the maize and animal feed processing plant	people employed in the milling plant; farmers selling maize to the milling plant per year	100
Construction of modern markets	Kiminini, Bwayi, Sirende, Kimondo	To improve market infrastructure and access to modern market facilities	Tendering and construction works	No of markets established; Increased business in the market;	80

Weights and	County	Promote fair	Procure and install	No of	20
Measures	wide	trade practices	weighing and	equipment	
equipment		and consumer	measuring standards	procured.	
		protection;			
		To increase			
		revenue			
		collection			

#### 4.9 COUNTY TREASURY.

## 4.9.1 Introduction

The sector is comprised of the departments of Finance, Audit, Revenue, and Procurement. The sector is an important player in the implementation of the County's development programmes as it is not only responsible for mobilizing, managing and controlling public financial resources of the County but is also coordinating the MTEF budget process in the County.

#### 4.9.2 Sector Vision and Mission

**Vision:** To be a prudent and effective department in terms of financial management within Trans Nzoia County Government

**Mission:** To be effective revenue collection and leading accountability in terms of expenditure

#### 4.9.3 Sub-Sectors and their Mandates

## **Finance Department**

The department is responsible for revenue collection and management, cash disbursement and control, generation of financial reports, management of County bank accounts and the coordination of the County budgeting process.

#### **Audit Department**

The department is charged with the responsibility of ensuring that County funds are used for the intended purposes, undertaking project verification, undertaking payroll audit including that of casual employees and verification of assets and liabilities of the County.

### **Procurement department**

The department is responsible for County procurement planning, making sourcing decisions, Contract management and disposal of County assets.

## **Revenue Department**

This department is charged with revenue collection, and management to enable the County mobilise enough resources to perform its functions.

## 2.2.1 Analysis of Issues Causes Development Objectives and Strategies

Construcionts/Towner/	C	Detentials/	Development	Street and and
Constraints/Issues/	Causes	Potentials/	Development Objectives	Strategies/
Challenges		Opportunities	-	Interventions
Inadequate skills	Inadequate	Efficient,	SO 1: development	Enhance public
and competences in	staff	effective and	of realistic	participation in
financial	capacities;	economical	budgets;	planning and
management and	Bureaucracies	revenue	SO 2: Monitor	budget process;
procurement;	in financial	collection	budget execution	Undertake
Inadequate capacity	management.	Proper and	and reporting;	programme
to plan and budget;		prudent	<b>SO</b> 3: Enhancement	budgeting;
Delayed submission		accountability in	of revenue	Comply with PFM
of reports;		terms of financial	collection and	ACT 2012
Failure to adherence		management	management;	reporting
to finance/			Reporting;	requirements;
procurement rules			<b>SO</b> 4: Prepare and	Prepare and
and regulations;			implement	implement
Financial reports that			Procurement plans	revenue
do not meet financial			<b>SO</b> 5: Enhance	enhancement plan;
reporting standards;			Audit.	Implement an
Delayed				integrated
disbursements of				financial
funds from National				management
Treasury;				information
Long payment				system;
procedures;				Develop
Inadequate financial				procurement plans
resources to support				based on the
demand for services.				budget;
				Monitor
				implementation of
				the procurement
				plans;
				Establish
				procurement
				standing
				committees;
				Develop financial
				management skills
				and competences;
				Continuous liaison
				with the National
				Treasury, CRA;

Constraints/Issues/	Causes	Potentials/	Development	Strategies/
Challenges		Opportunities	Objectives	Interventions
				Enhance
				compliance with
				Public financial
				management Act;
				Automation of
				revenue
				management and
				other related
				County operations

## 4.9.4 Priority programs and projects for Financial Year 2016/2017.

Project	Location	Activities	Key	Budget(
Name			performance	Ksh
			indicators	millions)
Automation	Revenue collection	Procurement of	No of	30.5
of Revenue	office(former MEA building)	revenue management	operations	
Collection		system/infrastructure,	fully	
and		installation and	automated	
Management		training/capacity	No of staff	
		building of staff	trained	
Utility	County Treasury	For revenue	No of vehicles	11
vehicles		collection and	purchased.	
		monitoring and		
		evaluation of county		
		projects,		
Staff	Revenue, audit, budget,	To improve staff span,	No. of staff	60
recruitment	accounts and procurement.	and enhance skills for	employed.	
and Capacity		efficiency and	no of staff	
building		effectiveness.	capacity built	
Improvement	Revenue, audit, budget,	Re-engineering of the	Improved	20
of automated	accounts and procurement.	systems.	service	
systems			delivery.	
Monitoring	all departments in the County	To attain value for	accountability	10
and		money	and	
Evaluation of			transparency	
County				
projects				

## 4.10 HEALTH SECTOR

## 4.10.1 Introduction

The Human resource is an important resource in the growth of any economy. The sector is comprised of County health services, mainly public health and health care services.

#### 4.10.2 Sector Vision and Mission

**Vision:** To be a globally competitive, healthy and productive County.

**Mission:** To deliberately build progressive, responsive and sustainable technology driven, evidence based and client centered health system for accelerated attainment of highest standard of health to all Kenyans.

#### 4.10.3 Sub-Sectors and their Mandates

The mandate of the County health services sector include implementation of national health policies at the County level, provision of affordable and accessible health care services to all the County residents, management of County health care facilities including hospitals, dispensaries, health care centres, pharmacies, cemeteries, funeral parlours and crematoria, provision of ambulance services, promotion of primary health care, licensing and control of undertakings that sell food to the public, refuse removal, refuse dumps and solid waste disposal.

In Trans Nzoia County, the Health sector is broadly categorized into four major directorates namely;

## County medical services directorate

The directorate is responsible for implementation and supervision of clinical and rehabilitative services. The key areas include; Blood transfusion and tissue transplant, Rehabilitation, Surgical, Clinical services, Pharmacy, Child and Adolescent Health, Dental, Emergency Medical Services, Referral, Alternative medicine, Radiological, Medical engineering and Diagnostic and Forensic services.

#### County health promotion and disease prevention directorate

The directorate is responsible for the promotive and Disease prevention strategies. Key areas include: Mental health and substance abuse, Non-Communicable diseases, Reproductive Health, Child and Adolescent Health, Community Health, Vaccines and immunization, Nutrition and dietetics, County health programmes, Disease surveillance, Infection prevention and control, Oral health, Ophthalmic health, Pollution control, Water and sanitation, Safety and Occupational Health, Disaster and risk reduction and Port Health

#### Directorate of administration and finance

'This directorate is responsible for the support services to complement the health technical activities. It is to ensure smooth support functions for the Ministry at County Level in general administration and finance. Key areas include: Human Resource Management, Human Resource Development, Procurement, Internal Audit, Finance management and Procurement.

## County health planning monitoring and evaluation unit

The Unit is responsible for health planning, performance monitoring and evaluation. The key role will be to ensure right mechanisms are in place for proper planning and monitoring of all health related intervention activities within the County. Key areas include: Development planning, Annual Operation Plans, Quarterly implementation plans, Result based management, Health Management and Information Systems, Medium Term Expenditure Framework, Monitoring and Evaluation strategies, Research and development, Tele-Health, Public private partnership, Health reforms and ICT.

## 4.10.4 Analysis of Issues Causes Development Objectives and Strategies

#### **Health Sub Sector**

Issue/	Causes	Opportunities/	Strategic	Strategies/Interventions
Problem		potential	objectives	
High maternal	Negative	Free maternity	SO1: Eliminate	Eradicate polio, and new
and infant	Cultural	services;	communicable	/ re-emerging diseases;
mortality	practices;	Improved referral	conditions and	Elimination of malaria,
rates;	Low public	system;	diseases in the	Mother to Child HIV
High	awareness;	Funding from	County.	transmission;
prevalence of	Poverty;	development	SO 2: Halt, and	Containment of HIV,
communicable	Shortage/Lack	partners for TB and	Reverse rising	Tuberculosis, diarrheal
disease;	of specialised	other diseases	burden on Non	diseases, measles and
Surging cases	equipments;	Health education on	Communicable	other immunizable
of non-	Shortage of	healthy life style	Conditions.	conditions, respiratory
communicable	technical staff:	Availability of	SO 3: Reduce	diseases, and other
diseases;		diagnostic facilities	the burden of	diseases;
Increasing		for early detection	violence and	Carry out prevention
burden of		Partner participation	injuries	activities to address non
violence and		in staff employment	<b>SO 4:</b> Provide	communicable
injuries;		Participation of	essential	conditions;
Shortage of		County government	health services	Put in place interventions
medical staff;		and CDF in the	SO 5: Minimize	that address the
Inadequate		construction of health	exposure to	marginalized and
healthcare		care facilities	health risk	indigent populations
services; and		Establishment of	factors.	affected by non-
Increased		gender based	SO 6: Create a	communicable
exposure of		violence desk at all	conducive	conditions;
the population		police stations	work	Integrate health service
to health risk		Collaboration with	environment	provision tools,

Issue/ Problem	Causes	Opportunities/ potential	Strategic objectives	Strategies/Interventions
factors.		other sectors in the	for health	mechanisms and
Lack of		County.	works.	processes for non-
specialised				communicable
health				conditions; Establish
equipment				screening programs in
e.g. MRI, CT				health facilities for major
scan.				non communicable
				conditions;
				Initiate interventions to
				address causes of injuries
				and violence;
				Scale up access to quality
				emergency care;
				Scale up physical and
				psychosocial
				rehabilitation services to
				address long term effects
				of violence and injuries;
				Construction of new
				health facilities,
				rehabilitation and
				equipping of the existing
				health facilities.

# 4.10.5 Priority programs and Projects for implementation in financial year 2016/2017.

Program/project	Location	Activities	Key Performance	Budget ( Ksh.
Name			Indicator	Millions)
Construction of	Ward level	Tendering and	No of Health centres	75
one new Health		construction	constructed	
centre in Each		works		
Ward				
County Teaching	Kitale	Construction	Operational county	250
and Referral		works	referral Hospital	
Hospital				
Equip &	Kitale	Acquisition of	No and type of	50
operationalize the		essential	equipment acquired	
County Referral		equipment		
Hospital				
Upgrade of	Sub county	Renovation and	No of Hospital	50
Endebess and		Refurbishment	refurbished	
Kachibora Sub				
County Hospitals				
Procurement of	County wide	Procure and	Quantity of health	100
drugs,		Deliver to Health	supplies procured and	

Program/project	Location	Activities	Key Performance	Budget ( Ksh.
Name			Indicator	Millions)
pharmaceuticals		facilities	delivered to health	
and Health			facilities	
essential supplies				
Community Health	County wide	Establish and train	No of CUs established	5
strategy		CUs in all sub-	and trained;	
		locations;	No of County	
		Establish and train	emergency units	
		County	established and	
		Emergency	trained	
		Teams		
Vaccines &	County wide	Procure; Delivery	No of vaccines and	6
Immunizations		and Installation	immunization cold	
cold chain			chain equipment	
equipment			acquired	
Construction of 5	Sub counties	Identification of	No of incinerators and	5
incinerators and		site and	disposal pits	
disposal pits		construction	constructed	
Procure 50	County wide	Procurement and	No of motor cycles and	30
Motorcycles and 5		delivery to	utility vehicles	
utility vehicles		beneficiary	procured	
		facilities		
Purchase of	Kitale and sub	Procurement and	No of generators	6
Generators for all	counties	delivery	procured for hospitals	
hospitals				

## 4.11 GENDER, YOUTH, SPORTS, CULTURE AND TOURISM

## 4.11.1 Introduction

The Sector is comprised of Gender and Social Development, culture, children, youth, Sports; and Tourism subsectors in the County. The County is endowed with rich tourism potential. It is part of the western tourism circuit which is currently a key marketing focus by the Kenya Tourism Board. The main tourism attractions in the County are around the Mt. Elgon ecosystem and the Saiwa Swamp. The main attractions are elephants, sitatunga antelopes, buffalos, waterbucks, primates, leopards, among others. The main sites are: Beautiful scenery, nature trails around Mt. Elgon, Kitale nature conservancy, river Nzoia, agro tourism (maize plantations like no other in the country) and Kitale Museum (snakes, artifacts' and nature trail).

#### 4.11.2 Sector Mission and Vision

**Vision:** Sustainable and equitable socio-cultural development and economic empowerment of all Residents.

**Mission:** To mobilize the community to preserve culture, promote sports and tourism development, support social welfare and child protection and identify and nurture youth talent.

#### 4.11.3 Sub-Sectors and their Mandates

## **Gender and Social Development subsectors**

This department is mandated to capacity build different groups and consider them for Youth and women development funding, improve welfare for the vulnerable groups (persons with disability, the elderly, destitute and HIV infected), Coordinate activities pertaining to children welfare in respect to identification, assessment and placement, and provision psycho-social support.

## **Sports**

To coordinate and promote all sports activities in the County

#### **Culture subsector**

Coordinate and promote all cultural activities in the County

#### Tourism

Promotion, preservation and marketing of tourism Sites in the County.

## 4.11.4 Analysis of Issues Causes Development Objectives and Strategies

#### Gender and Social services Sub Sector

Issues/problems	Causes	Potentials	Strategic	Strategies/
			Objectives	Interventions
Acute poverty	High level of unemploymen t; Diseases; Illiteracy; High population; Inadequate funding; Drug,	Availability of youth and women development fund; There is good will from stake holders; Existing registered groups Availability of youth and women Act; Availability of Ward	SO 1: To economically empower poor and vulnerable households through issuance of loans and grants.	Conducting capacity building trainings on youth and women fund; Issuance of loans and grants to youth, women and persons with
	substance abuse and	Development committees		disability; Conduct
	alcoholism	commutees		monitoring and evaluation

Increased number of children and families living on the streets	Broken family ties; High levels of poverty; Destitution; Peer pressure; Orphan hood; Conducive environment on the streets; Child neglect and abandonment	There is goodwill from stakeholders;In the process of enacting the county children's bill;Strong partnership with existing charitable children's institutions	so 2: To protect and improve lives of children and families living on the streets.	Establishing and equipping the Bahati child rescue Centre; Development of a county children's bill; Implementation of children's Act.
Poor living standards among  Vulnerable groups.	Inadequate funding; Political interference	There is good will; There are established structures on Vetting procedures; Existing vote head for programs for the vulnerable groups	SO 3: To improve and protect lives for vulnerable groups	Issuance of grants to special groups; Improvement of shelter for vulnerable; Purchase , vet and issue mobility aids to target groups; Dissemination of the disability Act
Gender disparities	Cultural stereotype  Defined gender roles	Availability of skilled personnel  30% affirmative action; constitution; Political goodwill; Conducive; environment	SO 4: To adhere to the 30% affirmative action as per the constitution to the vulnerable groups	Dissemination of the 30% affirmative action in the whole County
Political interference in Gender and social development programs and projects.	Personal interests for political mileage	Available vote heads; Available skilled personnel in place; Relevant-Policy acts in place	SO 5: To sensitize and create awareness among stakeholders on the need for development.	Conducting regular meetings, workshops and trainings; Adherence to financial and procurement policies.

## **Sports Sub Sector**

Issues/problems	Causes	Potentials	Development	Strategies/
			Objectives	Interventions
Low productivity	Inadequate	There is interest	SO 6: To improve	Encourage self
among sports	coaching and	among sports	coaching and	sponsorship to
managers and	officiating	stakeholders	officiating skills in	various sports
administrators	clinics		the county;	clinics;
	Inadequate		To improve sports	Source for
	funding		management in the	funding for
			county	clinics
Poor welfare for	Low	Availability of well	SO 7: To motivate	Encourage
sportsmen/women	budgetary	wishers to support	sportsmen/women	private
	allocation	the teams	to perform better	sponsorship
Poor talent	Poor funding;	Availability of	SO 8: To identify,	Encourage
nurturing	Weak	trainers and	nurture and	private
	scouting;	sportsmen and	diversify sports	sponsorship;
	Corruption/	women	talents in the	Encourage
	favoritism		county	formation of
				clubs;
				Organizing
				tournaments
Political	Gaining	Availability of annual	SO 9: To delink	Regular
interference	political	work plans and	politics from sports	meetings with
	mileage	projections	programmes;	sports
			<b>SO</b> 10: To	stakeholders to
			implement	educate them on
			planned	their roles in
			programmes and	programme and
			projects within the	project
			set timeframe	implementation

## **Culture Sub Sector**

Issues/problems	Causes	Potentials	Development	Strategies/
			Objectives	Interventions
Inadequate	Inability to	Large number of	SO 1: To	Organize frequent
performing arts	recognize	budding	improve the	shows, competition,
talent nurturing	performing arts	performing artists	quality of	exchange programmes
opportunities;	as a viable	in the county;	performing & trainings;	
Poorly equipped	economic	Availability of	arts	Enforce the intellectual
and inadequate	venture	performing arts	production by	and copyright act;
performing arts		lovers(audience)	nurturing and	Construct and equip
training centres		developing		theatre houses and hire
			new talents	trainers
Poor storage of	Unskilled	Availability of	<b>SO</b> 2: To	Establish community

Issues/problems	Causes	Potentials	Development	Strategies/
-			Objectives	Interventions
cultural properties, artcrafts, and poor dissemination of knowledge and heritage	administrators of culture and heritage institutions; Lack of collection and preservation of cultural properties and heritage; Foreign influence; Lack/poor	cultural artifacts; Availability of cultural conservationists; Availability of community knowledge reservoirs	preserve cultural artifacts, document and disseminate cultural a knowledge and heritage through community cultural institutions	cultural centres and art galleries, Organize cultural festivals; Establish cultural libraries; Maping,preservation and protection of cultural and heritage sites; Estalish community council's of elders
Retrogressive cultural practices	documentation  Ignorance and illiteracy; Cultural conservatism; Egos and hegemony; Traditional religion and belief system	willingness of people to change as a result of education; modern religion and information sharing	so 3: To equip people with information and knowledge on harmful and retrogressive cultural practices so as to save lives, property and guarantee dignity	Public barazas; Apply relevant legislation; Use of safe alternative cultural methods; use of safe modern methods to perform cultural practices
Unregulated emergence of competing cultural groups and institutions	Lack of the county cultural development policy	Availability of the national cultural development policy that only needs domestication; Availability of the county assembly to pass legislation	SO 4: To formulate and	Presentation of draft copy to county assembly for deliberation and adoption; printing, launching and dissemination

# 4.11.5 Priority Programs and Projects for Implementation in Financial Year 2016/2017.

## **Gender and Social Services Subsector**

Project Name	Location	Objectives	Activities	Key Indicators	Budget ( Ksh. Millions)
Youth and women development fund	County wide	To economically empower youth and women through provision of loans To capacity build youth and women on entrepreneurship	Training Vetting Issuance of loan M&E Recovery Documentation and report writing	No of youth and women groups that benefited Amount disbursed	120
Support persons with Disabilities (PWDs)	County wide	To Empower PWDs and care givers with knowledge on the disability Act To support enhance livelihoods for the PWDs	Dissemination of the Disability Act Trainings Livelihood support	No. of training conducted No of Public participations forums held No. of PWDs and Care givers trained No of PWDs support to improve their livelihoods	10
Welfare service for the socially distressed persons	County wide	To provide immediate temporal assistance to people who don't have sufficient means to provide for themselves and their families, destitute/care givers	Identification Vetting Purchase &Issuance of food stuffs/money	No of beneficiaries supported Vetting reports	3
Welfare programmes for Vulnerable groups	Countywide	To improve the living conditions of vulnerable groups	Needs assessment Provision of shelter Provision of bedding materials	No. of Vulnerable groups assisted. No of persons assisted	20

Project Name	Location	Objectives	Activities	Key Indicators	Budget ( Ksh.
Establishment of a rehabilitation center for	Matisi & Kiminini wards	To rehabilitate street children	Provision of mobility, hearing and Visual Aids Financial support Procurement of land and construction of the rescue	Acreage of land acquired. Centre constructed to completion	Millions)  80
street children			centre Equipping Psycho support services	No of group/individual sessions conducted	
Formulation, domestication and adoption of the county gender & social development policy	County wide	To guide all matters of gender and social welfare development	Hold public participation meetings Hire of consultancy services Compilation and printing	refined and printed	6
Planning and Coordinating National, County celebrations and other official visits	Countywide	To commemorate all national days and enhance patriotism.	Planning and coordinating Meetings Donations and gifts Allowances Hire of facilities etc	No. of successful celebrations held	10

# **Sports Sub Sector**

## Flagship project

Project	Location	Objectives	Activities	Key	Budget (Ksh.
name				indicators	Million)
Renovation	Tuwani	Improve	Construction of	Number of	KSH. 79M
of Kenyatta		sporting	sheds,	championships	
stadium		facilities in the	perimeter wall,	held	
		county	inner security	Number	
		To increase	chain link	public	
		revenue	Improvement of	functions held	
		collection	drainage	at the stadia	
			system	Increased	
			Re-carpeting of	revenue	
			football pitch	collection	
			and athletics		
			track.		

## Other Projects

Project	Location	Objectives	Activities	Key	Budget
Name				Indicators	(Ksh. Million)
Establishment	Endebess	To provide a	Feasibility study	Feasibility	80
of high	ward	modern	Acquisition of	report	
altitude sports		training	land and title	Title deed	
academies/tra		facility for	deeds	Constructed	
ining centers		nurturing	Construction of	and equipped	
		sports talents	facilities	facilities	
			Equipping the		
			centre		
Establishment	Countywide	To provide	Leveling of the	No. of fields	50
of 25 ward		improved	fields	purchased &	
sports		sporting	Construction of	leveled.	
grounds		facilities for	podiums and	No. of	
		sports men	erection of	podiums	
		and women	standard goal	constructed	
			posts	No. of goal	
				posts erected	
Establishment	Countywide	To nurture	Equipping the	The Number of	50
of Youth	-	sports talents	centers.	centers	
sports		in the County		established	
training				and equipped	
centers					
Capacity	Countywide	To improve	Training	The Number of	5
Building and		skills in sports	workshops	trainings	
empowermen		administratio		organized	

t for sports		n and		No. of sports	
Administrator		management		administrators	
s				trained	
Financial	Countywide	To facilitate	Provision of	No. of teams	10
Support to		County teams	grants to teams.	facilitated	
sports teams		to participate		The number of	
		in sports		sports	
		competitions.		competitions	
				participated	
Purchase of	Countywide	Provision of	Purchase of basic	The number of	20
sports		basic sports	equipment	equipment	
equipment		equipment to		purchased	
		sports teams		The No. of	
		so as to		teams	
		improve		supported	
		sports			
		performance			
Formulation,	County	To guide all	Hold public	No. of public	6
domestication	wide	matters of	participation	participations	
and adoption		sports	meetings	forums held	
of the sports		development	Hire of	Policy	
development			consultancy	document	
policy			services	refined and	
			Compilation and	printed	
			printing		

## **Culture subsector**

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh. Million)
Capacity building and empowerment of performing artists and music groups	County wide	To nurture talent and develop skills of performing artists and music groups .create talent employment	Acquisition of training facilities Organize competitions, shows and exchange programmes Hiring of trainers	No. of groups/people trained No. of competitions/ shows held No. of exchange programmes held	5
Preparation of structural drawing for performing art training facility	Kitale Town	To be a guide for construction of a modern performing arts training facility.	Designing and printing	Design and structural drawing in place	5
Financial	Countywid	To empower	Needs	No of cases	10

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh. Million)
support to	е	cultural groups	assessment	assessed	
cultural		in preservation	Disbursement of	No. of groups	
groups		of culture and	funds	assisted	
		heritage			
Mapping and	County	Prevent	Mapping of the	No of sites	3
protection of	wide	destruction	sites	mapped and	
cultural sites,		through	Establishment of	protected	
shrines and		encroachment	management	Number of	
monuments		Culture and	committees	protection	
		heritage		committees	
		preservation		established	
		.tourism			
		attraction			_
Formulation,	County	To guide all	Hold public	No. of public	6
domestication	wide	matters of	participation	participations	
and adoption		cultural	meetings	forums held	
of the county		preservation	Hire of	Policy document	
cultural policy		and	consultancy	refined and	
		development	services	printed	
			Compilation and		
			printing		
Establishment	Dept HQS	To provide	Stake holders	County culture	3
of the county		advise &	meetings and	council formed	
culture		direction to all	election of		
council		matters of	officials		
		cultural			
		development			

## **Tourism subsector**

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh. Million)
Tourism	County	To market	Holding Miss	Miss tourism	10
promotion and	wide/county	Trans Nzoia	Tourism	competition held	
marketing	head quarters	county as	competition	Tourism	
		Tourism	Establish	information	
		destination of	tourism	centre	
		choice	information	established	
			office		
Mapping and	County wide	Prevent	Mapping of	No of sites	5
protection of		destruction	the sites	mapped and	
tourism		through	Establishment	protected	
attraction sites		encroachment	of	Number of	

Project Name	Location	Objectives	Activities	Key Indicators	Budget (Ksh. Million)
			management	protection	
			committees	committees	
				established	
Dissemination	County wide	To improve	Stake holder	No of meetings	5
of tourism		service	meetings/	held	
policy		delivery	workshops/		
		To Formulate	trainings		
		criteria for			
		developing			
		standards			

#### CHAPTER FIVE RESOURCE MOBILIZATION FRAMEWORK

#### 5.0 Introduction.

This chapter describes the resource mobilization framework that will be employed to raise the necessary resource to implement Programmes and projects as proposed in this development Plan. The framework elaborates the resource mobilization strategies that will be initiated by the county government to raise enough resources both financial and otherwise, to run the operation of the county government and the proposed capital projects in each sector. The strategies are targeting to put in place human resource management structures and raise revenues locally, nationally and internationally to implement this development plan.

The plan seeks to enhance revenues raised locally; property taxes, user charges/services charges, hire of equipments/ office space; through public private partnership deals especially for capital projects that are infrastructural in nature and through Asset financing for machinery and equipments. The plan has also proposed strategies for attracting external resources to (loans/grants) to augument revenues raised locally in view of expiry of the moratorium on loans imposed on county governments before 2017.

## 5.1 Budget Projection for Financial Year 2016/17

The budget is a very important vehicle through which the County's political and socio-economic policies are translated into final outputs/outcomes for the benefit of the County residents. The objectives of a budget include among others; to allocate scarce resources to key priorities, a managerial tool to explain how programs achieve policy objectives, an economic instrument to influence the economic growth of the County and a control tool to hold managers accountable for outcomes & outputs as performance measure.

The resource mobilization strategies for financing and operationlizing the programmes and projects proposed in this development plan, have taken cognisance of the County budget preparation process as governed by the provisions in chapter twelve of the constitution of Kenya and the public financial management Act 2012.

A summary of the revenue projections for the period 2016/17 is provided in the table below.

Table 6: Revenue Projection for Period 2015/16-2017/18 by Revenue Source

Revenue source/Year	2015/16	2016/17	2017/18
	Kshs Billions	Kshs Billions	Kshs Billions
Transfers from the National government	4.48	5.10	5.42
Grants-DANIDA	0.011	0.013	0.15
Funds collected from the County's local sources	0.4	0.42	0.45
Grants: User fees-Health	0.020	0.025	0.030
Free maternity Health care	0.065	0.070	0.075
Medical equipment	0.095	0.10	0.105
County emergency Fund	0.90	0.095	0.100
Road Maintenance Fuel levy	0.060	0.065	0.070
Grants/ Loans/	-	-	-
Total	5.221	5.888	6.265

**Source: Department of Revenue** 

## 5.2 Expenditures Projections for the Plan period

The County expenditure projection is based on the County priorities which include;

- i. Revamping the agriculture sector;
- ii. Improving health care services
- iii. Increasing access to clean water and a healthy environment
- iv. Support basic education
- v. Improving transport and communication infrastructure, and energy
- vi. Revitalizing tourism,
- vii. Enhancing youth training and empowerment
- viii. Strengthening social protection mechanisms
- ix. Enhancing economic policy formulation
- x. Revitalizing the commercial and industrial sector
- xi. Promoting commerce and industrial development

## **Recurrent Expenditure**

The projected recurrent expenditure for the County is Ksh 3, 532,800,000 for the financial year 2016/17 which is 60 percent of the County's proposed expenditure for financial year.

## **Development Expenditure**

The County proposes to spend Ksh 2, 355, 200,000 on capital projects in the financial year 2016/17 which is 40 percent of the County's proposed expenditure for financial year.2016/17 and is above the stipulated minimum of 30 percent.

**Table 7: Expenditure Projections for Period 2015/16-2017/18** 

Function	Estimates	es Proposed Estimates Ksh. Million					
		2015/16	2016/17	2017/18			
Recurrent Expenditure		2,408	3,5328	3.759			
Development Expenditure		2,737	2,3552	2.506			
Total Expenditure For County		5,221	5.888	6.265			

## **Source: Department of Finance**

## 5.3 Strategies for Raising Revenue in the Plan period

The Local sources available for the county governments to raise revenues include property taxes, single business permit, Cess and Royalties. Other local sources include fees and user charges and investment income including sale of boarded government assets.

The county government also receive Transfers from national government comprise of transfers based on the formula provided by the Commission on Revenue Allocation (CRA) and Earmarked grants.

The County government will undertake a revenue enhancement programme in order to enhance the revenue yields from various sources. Some of the key strategies for revenue enhancement locally include;

- i. Improving the business environment leading to increased investments and yields from single business permits, market fees, land based revenues and revenues emanating from bus parks and parking fees.
- ii. Improving efficiencies and effectiveness in local resources mobilization through automation, skills enhancement, and proper supervision.
- iii. Improving financial management and administration through review of existing financial regulations, timely billing and collection, reducing leakages as well as cash flow management.
- iv. Strengthen Debt recovery and management from land based revenues, Contribution in Lieu of Rates (CiLoR) and rental housing including creation of debt management unit.
- v. Broaden the bracket to include new avenues like, environmental management levies and health services levies, cess from agricultural

produce, forestry, livestock and cut flowers, Kenya Power way leave fees, and Telecommunication booster stations fees;

vi. Community participation and contribution both cash and in kind such as donating land, local materials and labour for community projects.

Other sources of revenue available that will be explored by the county government to finance the 2016/17 county development plan include;

- i. Loans from local financial institutions
- ii. Floating infrastructure bonds for large infrastructure projects can also be a viable source of investment.
- iii. External funding especially to finance the capital projects.
- iv. Embracing Public-Private Partnerships (PPPs) in infrastructure development and other ventures that require heavy capital outlays;
- v. Asset financing for machinery and equipments

## 5.4 Strategies for Attracting External Resources.

In order for the County to position herself for purposes, of attracting external funding, the following measures /strategies have been put in place;

- i. Development of realistic long term development plans aligned to national, regional and international development agenda in order to attract earmarked resources. These include the Vision 2030 strategy, Millennium Development Goals (MDGs), Education for all (EFA), Universal Primary Education (UPE), World Health Organization (WHO), United Nations Education Fund (UNICEF) and United Nations Fund for Climate Change (UNFCC).
- ii. Development of effective governance structures as well as other infrastructures including policies and legislations, PPP framework, roads, IT and utilities to boost investors and reduce cost of doing business in the County. This will be greatly boosted by establishment of free economic zones with requisite infrastructure and amenities at designated areas within the County.
- iii. To aggressive market the County as a preferred investment destination, by building good external image of a County that cares for the citizen, well run and development oriented are among other strategies that the County government will undertake to attract external resources as well as target the Diaspora.

- iv. Undertake agricultural value chain study that will provide strategies that can be relied upon to improve local primary production in order to attract value addition investors in agro processors, milk, and fish and meat processors.
- v. Establishment of an Investment Company to mobilize investment funds both locally and from abroad to boost savings hence bringing in investment capital from strategic partners or equity partners.

## 5.5 Strategies for Financing Capital projects

Given the colossal amount of financing required to run many of these projects, the County government must come up with strategies of raising the needed financial resources over and above the national government transfers and grants. The sources of financing the capital include;

- i. Loans from both local and international financial institutions, and issuance of bonds.
- ii. Local Community (beneficiary) contribution of either in cash or Kind.
- iii. Grants from external donors: DFID, JAICA, SIDA, CIDA and USAID. The European Commission, The World Bank, UNDP, UN-Habitat and UNICEF
- iv. Private Public Partnerships summary table is provided below
- v. Asset Financing

**Table 8: Programmes Earmarked for Public Private Partnerships** 

S.NO	PROJECT NAME	Ministry	Location	Partner	Amount (KSH million)
1.	Health Sector	Health	County wide	DANIDA	15
	Programme				
	WASH	Health and	Kitale town	UNICEF	11
		Water and			
		sanitation			
	East African Laboratory	Health	Kitale town	World Bank	
2.	Maize Milling and	EPCI	Kitale town	ICDC	1.2
	Animal Feeds plant				
3.	Kiminini Water Project	Environment	Kiminini	CGTN and	2.1
		Water and	Centre	National	
		Natural		Government	
		Resources		(National	
				Treasury)	
4.	Waste Management	Environment	Kitale town	USAID	43.7
	Plant	Water and			
		Natural			

		Resources			
5.	Fuel Storage Tank	Transport and	Kitale town	CGTN and	1,000
		Infrastructure		Ministry of	
				Energy and	
				Petroleum	

# Table 9: Proposed Projects for Asset Financing For Financial Year 2016/17

No.	Project	Ministry	Department	Partners	Expenditure (Kshs. Million)
1.	Farm Machinery	Agriculture	Agriculture Department		120
2.	Roads Equipment	Transport and Infrastructure	Public works	County Government and National Government (National Treasury)	450

# CHAPTER SIX: PROJECT IMPLEMENTATION, MONITORING AND EVALUATION.

#### 6.0 Introduction

This chapter specifies Programs/Projects to be implemented during the financial year 2015/16. It also specifies objectively verifiable indicators that will be used to monitor Project/Program implementation.

## 6.1 Institutional Framework for Monitoring and Evaluation in the County

The County Economic Planning function will be responsible for monitoring and evaluation for the County Development Plan. A Monitoring and Evaluation Committee has been established whose role will be to review the projects/programmes implementation status proposed in this plan.

## 6.2 Implementation, Monitoring, and Evaluation Matrix

This matrix outlines the implementation framework for the prioritised programs and projects during the plan period. The matrix clearly defines the monitoring and evaluation tools and indicators to be used to track project/program implementation. It indicates the cost of the programs/projects, implementing agency and source of funding. The implementation, monitoring and evaluation matrix is presented in line with the relevant county Government sectors.

## Agriculture, Livestock, Fisheries and Cooperative Development Sector

### **Crop Development Sub Sector**

Program/Project	Cost	Time	M&E	M&E	Implementing	Source
name	(Kshs.)	Frame	indicators	Tools	Agency	of funds
	(millions)					
Crop Diversification	40M	2016- 2017	No of fruit tree Nurseries established No of groups trained on value addition No of farmers receiving subsidized coffee and tree seedlings No of bulking sites	Reports	Department of Agriculture/cro p production	CGOT

Program/Project Cost Time M&E M&E Implementing Indicators Tools Agency	Source
	of funds
(millions)	0114145
established	
and	
operational	
No of green	
houses	
established for	
Tomato production	
Fertilizer Cost 87.5 M 2016- No of bags of Reports Department of	CGOT
reduction 2017 planting and Agriculture/cro	
in the state of th	
investment top dressing p production fertilizer	
subsidized	
No of farmers	
benefitting	
from subsidized	
subsidized fertilizer.	
No of tones of	
maize	
harvested	
Soil Testing 5M 2016- No of soil Reports Department of	CGOT
Equipment 2017 testing Agriculture/cro	
equipment p production	
procured	
No of farmers	
testing their soils	
Grain dryers and 30 million 2016- No of grain reports Department of	CGOT
stores 2017 driers Agriculture/cro	
procured p production	
No of stores	
constructed	
No of	
management   committees	
formed and	
trained	
Tissue culture 10M 2016- No of tissue Reports Department of	CGOT
laboratory 2017 culture Agriculture/cro	
laboratory production	
installed and	
operational Provide Pr	O O O TT
Model farms 5 M 2016- No of model Reports Department of Farms Agriculture/cro	CGOT
I I I I I I I I I I I I I I I I I I I	
established p production  No of field	
demonstration	
S	
Sustainable land 10 M 2016- No of CA Reports Department of	CGOT
use practices 2017 equipment Agriculture/cro	

Program/Project name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
program			procured No of subsoiler procured No of 90HP tractor boom sprayer No of planters acquired No of demos held		p production	
Availing of machinery and Equipment for AMS	5M	2016- 2017	No of tools and equipment procured for EMS	Reports	Department of Agriculture/cro p production	CGOT
Construction and Equip of Agriculture Training Centre(ATC)	30M	2016- 2017	ATC constructed and operational	report	Department of Agriculture/cro p production	CGOT
Maize marketing Stabilization fund	40M	2016- 2017	No of buying centres established	Reports	Department of agriculture/cro p production	CGOT
Tomato processing plant	10 M	2016- 2017	Tomato plant constructed  Equipment procured installed and commissioned	reports	Department of Agriculture/cro p production	CGOT
Establishment of plant clinics	10 million	2016- 2017	No of plant clinics established	reports	Department of Agriculture/cro p production	CGOT
Oil processing equipment(Oil Press)	5 million	2016- 2017	No of oil processing equipment procured	reports	Department of Agriculture/cro p production	CGOT

## Livestock subsector

	Cost	Time	M&E	M&E	Implementing	Source
Program/Project	(Kshs.)	Frame	indicators	Tools	Agency	of
name						funds
Dairy Feed	2,300,000	2016-	No of farmers	Reports	Livestock	CGOT
Management		2017	with increased		department	
			milk yield		_	

	Cost	Time	M&E	M&E	Implementing	Source
Program/Project	(Kshs.)	Frame	indicators	Tools	Agency	of
name						funds
(Dairy Productivity			No of litres of			
Improvement(dairy			milk produced			
feeding)			No of farmers			
			trained/no of			
			training sessions			
Procurement of	11,000,000	2016-	No. of groups	Reports	Livestock	CGOT
Milk coolers(Milk		2017	doing value	_	department	
Value Addition &			addition on		_	
Market Access			milk.			
Programme)			No of milk			
			coolers			
			procured,			
			installed and			
Improved	8.900,000	2016-	operational No. of	Reports	Livestock	CGOT
Indigenous chicken	0.500,000	2010-	incubators	Reports	department	0001
promotion		2011	procured		departitient	
promotion			No. of groups			
			participating.			
			No. of improved			
			chickens sold			
			per year			
			No. of training			
			sessions held			

# **Veterinary subsector**

Program/Proje	Cost	Time	M&E indicators	M&E	Implementin	Sourc
ct name		Fram		Tools	g Agency	e of
		е				funds
Management of	11,000,000	2016-	Procurement of vaccines	Report	Veterinary	CGOT
Transboundary		2017	And administration of	s	dept	
animal diseases			vaccines;		_	
and Pest			Organize farmers Field			
Control,			days;			
Livestock			Control livestock			
branding and			movements;			
traceability			Conducting disease			
			surveillance			
Rehabilitation of	20,000,000	2016-	Renovation and repairs	Report	Veterinary	CGOT
communal dips		2017	of dips	s	dept	
(Repairs)			Purchase of acaricides		_	
Purchase of						
acaricides						
Livestock	9,000,000.0	2016-	Establish the two	Report	Veterinary	CGOT
Auction Yards	0	2017	livestock sale yards	s	dept	
Livestock	30,000,000	2016-	Workshop for	Report	Veterinary	CGOT

Program/Proje	Cost	Time	M&E indicators	M&E	Implementin	Sourc
ct name		Fram		Tools	g Agency	e of
		е				funds
breeding and		2017	inseminators;	s	dept	
genetic			Train farmer groups.			
improvement						
Construction of	30,000,000	2016-	Construction works and	Report	Veterinary	CGOT
modern poultry		2017	equipping	s	dept	
slaughter house					_	
Construction of	10,000,000	2016-	Construction and	Report	Veterinary	CGOT
modern satellite		2017	equipping	s	dept	
abattoirs					_	
Rehabilitation of	10,000,000	2016-	Rehabilitation/constructi	Report	Veterinary	CGOT
Main slaughter		2017	on works	S	dept	
House					_	
Construction of	10,000,000	2016-	Construction works	Report	Veterinary	CGOT
a hides & Skins		2017		S	dept	
Banda and a					_	
Tannery						
Equipping the	750,000	2016-	Procurement of	Report	Veterinary	CGOT
Veterinary		2017	appropriate equipment	s	dept	
Laboratory			and installation		_	

## **Fisheries subsector**

Program/Project	Cost (Kshs.)	Time	M&E	M&E	Implementing	Source of
name		Frame	indicators	Tools	Agency	funds
Construction and	10,000,000	2016-	No of fish	Reports	Fisheries dept	CGOT
equipping of Fish		2017	Hatchery			
hatchery			constructed			
			and			
			equipped			
Fish feeding	2,000,000	2016-	Number of	Reports	Fisheries dept	CGOT
program (using		2017	training			
local feed			sessions			
formulation and			held.			
commercial			Tones of fish			
feeds)			harvested			

# **Cooperative subsector**

Program/Project name	Cost (Kshs.)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Coffee Factories Rehabilitation	4,500,000	2016- 2017	No of coffee factories rehabilitated	Reports	Cooperative department	CGOT

Program/Project name	Cost (Kshs.)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Installation of digital weighing scales	1,000,000	2016- 2017	Number of digital weighing scales purchased.	Reports	Cooperative department	CGOT
ICT systems upgrade	3,600,00	2016- 2017	No of ICT systems upgraded	Reports	Cooperative department	CGOT

# Water, Environment and Natural Resources.

Program/Project name	Cost (Kshs.)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Solid waste management (Acquisition of Refuse collection vehicles)	35,000,000	2016- 2017	No of refuse collection vehicles purchased; No of waste management sites established percentage (proportion of waste managed/recycled); No of environmental cleans ups undertaken	Reports	Environment department	CGOT
Restoration of water catchment areas & degraded river banks	10,000,000	2016- 2017	No of water catchment areas/river banks protected	Reports	Environment department	CGOT
County forest cover extension services	3,000,000	2016- 2017	No of seedlings planted in schools, highways and market centres	Reports	Environment department	CGOT
Sanitation ( conservancy)	5,000,000	2016- 2017	No of public toilets/latrines constructed	Reports	Environment department	CGOT

## Water subsector.

Program/Project	Cost	Time	M&E	M&E	Implementing	Source of funds
Name	(Kshs.)	Frame	indicators	Tools	Agency	
Sosio - Teldet	10,000,000	2016- 2017	Length of gravity scheme laid	Reports	Water department	CGOT/PPP

Program/Project	Cost	Time	M&E	M&E	Implementing	Source of
Name	(Kshs.)	Frame	indicators	Tools	Agency	funds
			No of people accessing piped water			
Kiptogot/kolongolo water project	140,000,000	2016- 2017	Length of gravity scheme laid No of people accessing water	Reports	Water department	CGOT/PPP
Drilling of boreholes	125,000,000	2016- 2017	No of boreholes drilled No of people accessing safe water	Reports	Water department	CGOT
Rehabilitation of dam	25,000,000	2016- 2017	No of dams rehabilitated	Reports	Water department	CGOT
Sendera Water Project	60,000,000	2016- 2017	Length of pipeline extended No of people accessing safe water	Reports	Water department	CGOT
Kamoi – Suwerwa W/Project	40,000,000	2016- 2017	No of people accessing piped water Length of pipe laid	Reports	Water department	CGOT

# Lands, Housing and Urban Development

# **Physical Planning Subsector**

Program/ Project name	Cost (Kshs.	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
Completion of County Spatial Plan	100M	2016-2017	No of spatial plans developed	Documents review-Queries, Photos, Reports Meetings, DIP, Logic models, Indicator tracking table (IPTT) Discussions,	Physical planning dept	CGTN
				mapping, case		

Program/	Cost (Kshs.	Time Fram	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
Project name						lulius
				studies		
Strategic Urban	10M	2016-	No. of urban	Documents	Physical	CGTN
Development		2017	center plans	review- Queries,	planning dept	
Plans			developed	Photos, Reports		
Tidis				Meetings, DIP,		
				Logic models,		
				Indicator		
				tracking table		
				(IPTT)Discussion		
				s, mapping, case studies		
Acquisition of	100M	2016-	Acres of land	Tendering and	Physical	CGTN
land (Kitale	1001	2017	purchased	construction	planning dept	COIN
Airstrip, land		2011	Parameter	Construction	planning acpt	
from railway,						
various urban						
centres)						
Designate and	50 M	2016-	No of bodaboda	Tendering and	Physical	CGTN
construct boda		2017	terminus and	construction	planning dept	
terminus and			parking sheds			
parking sheds			constructed			
Construction of	100 M	2016-	No of	Tendering and	Physical	CGTN
standardized		2017	standardized stalls	construction	planning dept	
county stalls			constructed			
Secure and	20 M	2016-	No of	Reports	Physical	CGTN
beautify Green		2017	parks/roundabo	_	planning dept	
parks/roundabo			ut secured and			
ut			beautified			
Degazzettement	20 M	2016-	Acres of suam	Site Reports	Physical	CGTN
and Town		2017	forest		planning dept	
planning of Suam			degazzeted for planning			
centre			Praining			

# **Housing Sub Sector**

Program/Proje	Cost	Time	M&E	M&E Tools	Implementin	Source of
ct name	(Kshs.	Fram	indicators		g Agency	funds
	)	е				
Maintenance of	10M	2016-	No. of houses	Documents	Housing sub-	CGTN
County		2017	refurbished/	review- Queries,	sector	
,			Rehabilitated No. of tenders	Photos, Reports		
Government				Meetings, DIP,		
Houses			procured No. of BQS	Logic models,		

Program/Proje ct name	Cost (Kshs.	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Source of funds
			prepared No. of completion certificates issued after M&E	Indicator tracking table (IPTT), Discussions, mapping, case studies		
Housing	800M	2016- 2017	No. of sites identified	Documents review- Queries,	Housing sub- sector	CGTN/ PPP
development		2011	No. of new houses constructed No. of MoUs signed by DPs under PPPs	Photos, Reports Meetings, DIP, Logic models, Indicator tracking table (IPTT)Discussion s, mapping, case studies	Sector	
Slum upgrading	500M	2016- 2017	No. of slum dwellers benefitting from slum upgrading programme No. and nature of land tenure regulations adopted No. of solid waste facilities distributed No. of environmental protection structures erected	Documents review- Queries, Photos, Reports Meetings, DIP, Logic models, Indicator tracking table (IPTT), Discussions, mapping, case studies	Housing sub- sector	CGTN/PP P
Titling and fencing of County	5M	2016- 2017	No. of Documented properties	Documents review- Queries, Photos, Reports	Housing sub- sector	CGTN
Government			No. of titles	Meetings, DIP,		
landed properties			developed No. of	Logic models, Indicator		
			properties fenced	tracking table (IPTT), Discussions,		
				mapping, case		

Program/Proje	Cost	Time	M&E	M&E Tools	Implementin	Source of
ct name	(Kshs.	Fram	indicators		g Agency	funds
	)	е				
				studies		
Dissemination of	500,00	2016-	No. and nature	Documents	Housing sub-	CGTN
information on	0	2017	of	review- Queries,	sector	
appropriate			dissemination	Photos, Reports		
building			materials	Meetings, DIP,		
materials and			produced and	Logic models,		
technologies			distributed	Indicator		
			No. of people	tracking table		
			reached/traine	(IPTT)Discussion		
			d	s, mapping, case		
			No. of sample	studies		
			houses	,		
			constructed			
			using ISSBS			
			TECHNOLOGY			
			No. of land			
			spaces			
			acquired			
			No. of centers			
			constructed			
			and equipped			

# **Projects and Programs: Survey**

Program/Project	Cost	Time	M&E	M&E Tools	Implementing	Source
name	(Kshs.)	Frame	indicators		Agency	of funds
Titling	82 M	2016-	No. of farms	Records of title	Survey sub-	CGTN
programme in		2017	surveyed;	deeds issued	sector	
Liason with			No. of titles	and survey		
Ministry of Lands-			prepared	reports		
National and			and issued			
National Land						
Commission						
Survey of newly	10M	2016-	No. of	Survey reports	Survey sub-	CGTN
planned centers		2017	centers		sector	
			surveyed and			
			beacons			
			established			

Program/Project	Cost	Time	M&E	M&E Tools	Implementing	Source	
name	(Kshs.)	Frame	indicators		Agency	of funds	
Establishment of	20M	2016-	No. of	Records of GIS	Survey sub-	CGTN	
GIS laboratory		2017	Desktop	laboratory	sector		
			computers	equipment			
			(core I 7)	established			
			plus their				
			UPS;				
			Backup				
			external hard				
			disk;				
			Full set of				
			static G.P.S				
			machines.				
			GIS software				
			Capacity				
			building				
			Procure A-0				
			Plotter;				
			Procure Total				
			Station;				
			Procure A 0				
			scanner				
Inventory of	8	2016-	Inventory	Inventory	Survey sub-	CGTN	
public land in		2017	report of all	reports	sector		
liaison with NLC			public land				
Purchase of 2 No.	8	2016-	Improved	No. of vehicles	Survey sub-	CGTN	
4 wheel drive		2017	field	purchased	sector		
vehicles			operations				

# Gender, Youth, Sports, Culture and Tourism

# Gender subsector

Program/Project	Cost (Kshs.)	Time	M&E indicators	M&E	Implementing	Source
Name (name of	(millions)	Frame		Tools	Agency	of
street)						funds
Youth and women	120	2016-	No of youth and	Reports	Gender dept	CGOT
development		2017	women groups			
fund			that benefited;			
			Amount			
			disbursed			
Support persons	10	2016-	No. of training	Reports	Gender dept	CGOT
with Disabilities		2017	conducted			
(PWDs)			No of Public			
			participations			

Program/Project Name (name of street)	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Welfare service for the socially distressed	3	2016- 2017	forums held No. of PWDs and Care givers trained No of PWDs support to improve their livelihoods No of beneficiaries	Reports	Gender dept	CGOT
persons  Welfare programmes for Vulnerable groups	20	2016- 2017	supported; Vetting reports No. of Vulnerable groups assisted; No of persons assisted	Reports	Gender dept	CGOT
Establishment of a rehabilitation center for street children	80	2016- 2017	Acreage of land acquired; Centre constructed to completion; No of group/individual sessions conducted	Reports	Gender dept	CGOT
Formulation, domestication and adoption of the county gender & social development policy	6	2016- 2017	No. of public participations forums held; Policy document refined and printed	Reports	Gender dept	CGOT
Planning and Coordinating National, County celebrations and other official visits	10	2016- 2017	No. of successful celebrations held	Reports	Gender dept	CGOT

## **Sports subsector**

Program/Project Name (name of street)	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Renovation of Kenyatta stadium	79	2016- 2017	Number of championships held Number public functions held at the stadia Increased revenue collection	Reports	Department of sports	CGOT
Establishment of high altitude sports academies/training centres	50	2016- 2017	The number of youth enrolled in the Centre	Reports	Department of sports	CGOT
Establishment of 25 ward sports grounds	50	2016- 2017	Number of youths who proceed to the next level Number of championships held	Reports	Department of sports	CGOT
Establishment of Youth sports training centers	50	2016- 2017	Number of teams or clubs benefiting The number of championships hosted or attended	Reports	Department of sports	CGOT
Capacity Building and empowerment for sports Administrators	50	2016- 2017	The number of teams benefiting	Reports	Department of sports	CGOT

### **Culture subsector**

Program/Project Name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Capacity building and empowerment of performing artists and music groups	5	2016- 2017	No of groups/people trained No of competitions/shows held No of exchange programmes held	Reports	Dept of culture	CGOT
Preparation of structural drawing for performing art training facility	5	2016- 2017	% completion of performing arts training centre	Reports	Dept of culture	CGOT
Financial support to cultural groups	10	2016- 2017	No. of cultural groups supported	Reports	Dept of culture	CGOT
Mapping and protection of cultural sites, shrines and monuments	3	2016- 2017	No of sites mapped and protected	Reports	Dept of culture	CGOT
Formulation, domestication and adoption of the county cultural policy	6	2016- 2017	No of policy documents disseminated Percentage of cultural practitioners adhering to policy regulation	Reports	Dept of culture	CGOT
Establishment of the county culture council	3	2016- 2017	County culture council formed	Reports	Department of culture	CGOT

### HEALTH

Program/project	Cost (Kshs) millions	Time frame	M&E indicators	M&E tools	Implementing agency	Source of funds
Construction of one new Health centre in Each Ward	100	2016- 2017	No of Health centres constructed	Reports	Health dept	CGOT
County Teaching and Referral Hospital	250	2016- 2017	Operational county referral Hospital	Reports	Health dept	CGOT
Equip & operationalize the County Referral Hospital	50	2016- 2017	No and type of equipment acquired	Reports	Health dept	CGOT
Upgrade of Endebess and Kapsara Sub County Hospitals	40	2016- 2017	No of Hospitals refurbished	Reports	Health dept	CGOT
Procurement of drugs, pharmaceuticals and Health essential supplies	100	2016-2017	Quantity of health supplies procured and delivered to health facilities	Reports	Health dept	CGOT
Community Health strategy	2	2016-2017	No of CUs established and trained; No of County emergency units established and trained	Reports	Health dept	CGOT
Vaccines & Immunizations cold chain equipment	6	2016- 2017	No of vaccines and immunization cold chain equipment acquired	Reports	Health dept	CGOT
Construction of 5 incinerators and disposal pits	5	2016- 2017	No of incinerators and disposal pits constructed	Reports	Health dept	CGOT

Procure 50	30	2016-	No of motor	Reports	Health dept	CGOT
Motorcycles and 5		2017	cycles and			
utility vehicles			utility			
			vehicles			
			procured			
Purchase of	5	2016-	No of	Reports	Health dept	CGOT
Generators for all		2017	generators			
hospitals			procured for			
			hospitals			

### **COUNTY TREASURY**

Program/Project	Cost (Kshs.)	Time	M&E	M&E	Implementing	Source
Name	(millions)	Frame	indicators	Tools	Agency	of
						funds
Automation of	30.5	2016-	No of	Reports	Treasury	CGOT
Revenue		2017	operations			
Collection and			fully			
Management			automated			
			No of staff			
			trained			
Utility vehicles	11	2016-	No of vehicles	Reports	Treasury	CGOT
		2017	purchased.			
Staff recruitment	60	2016-	No .of staff	Reports	Treasury	CGOT
and Capacity		2017	employed;			
building			No of staff			
			capacity built			
Improvement of	20	2016-	Improved	Reports	Treasury	CGOT
automated		2017	service			
systems			delivery.			
Monitoring and	10	2016-	Accountability	Reports	Treasury	CGOT
Evaluation of		2017	and			
County projects			transparency			

# ECONOMIC PLANNING, COMMERCE AND INDUSTRY.

## **Planning subsector**

Program/Project	Cost	Time	M&E	M&E Tools	Implementing	Source
Name (name of	(Kshs.)	Frame	indicators		Agency	of
street)	(millions)					funds
Development of	3	2016-	No. of Annual	Reports	EPCI	CGOT
Annual work		2017	work plans			
plans			produced			
Midterm review	10	2016-	Revised CIDP	Consultative	EPCI	CGOT
of the County		2017		meeting		
integrated				reports		
development						

Program/Project Name (name of street)	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
plan (CIDP)						
County Annual Development Plan	5	2016- 2017	Effective implementation of the CIDP	Annual development Reports from departments	EPCI	CGOT
Ministerial Strategic Plan	5	2016- 2017	Manual disseminated; Departmental strategic plans	Reports	EPCI	CGOT
County Monitoring and Evaluation System	5	2016- 2017	An operational county M&E system	Reports	EPCI	CGOT
Project Supervision	6	2016-2017	Quarterly; Half Year and Annual reports; Project special reports	No. of Quarterly; Half Year and Annual reports prepared	EPCI	CGOT
Social economic Surveys	4	2016- 2017	Survey reports	Reports	EPCI	CGOT
Information and Documentation Centre	5	2016- 2017	A functional county information and documentation centre; Availability of Latest materials and information in library	Reports	EPCI	CGOT

## **Trade subsector**

Program/Project	Cost (Kshs.)	Time	M&E	M&E	Implementing	Source
Name (name of	(millions)	Frame	indicators	Tools	Agency	of
street)						funds
Main Modern	120	2016-	Increased	Site	EPCI	CGOT
Market		2017	business in the	visits;		
			market;	reports		
County Branding	20	2016-	County visibility	Reports	EPCI	CGOT
		2017	enhanced			

Program/Project	Cost (Kshs.)	Time	M&E	M&E	Implementing	Source
Name (name of	(millions)	Frame	indicators	Tools	Agency	of
street)						funds
Trans Nzoia	100	2016-	Functional	Reports	EPCI	CGOT
Holding		2017	maize milling			
company/ maize			plan and animal			
milling and			feeds plan			
animal feeds			-			
plant						
Construction of	60	2016-	No of markets	Site	EPCI	CGOT
modern markets		2017	established;	visits;		
			Increased	reports		
			business in the			
			market;			
Weights and	20	2016-	No of equipment	Reports	EPCI	CGOT
Measures		2017	procured.			
equipment						

### **MSE** subsector

Program/Project Name (name of street)	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Jua Kali Sheds	60	2016- 2017	No of sheds constructed	Reports	EPCI	CGOT
Promotion of appropriate skills and technologies	20	2016- 2017	No. of MSE beneficiaries from skills upgrading programme; No of appropriate technologies identified for adoption; No. of MSE beneficiaries from skills and technologies transfer	Reports	EPCI	CGOT
MSE Capacity Building County MSE Data Base	5	2016- 2017	No. of programmes developed; No. of training manuals; No. of MSE beneficiaries from the training	Reports	EPCI	CGOT
Nawiri Fund	70	2016- 2017	No of MSE SACCOs benefitting	Reports	EPCI	CGOT

Program/Project	Cost (Kshs.)	Time	M&E	M&E	Implementing	Source
Name (name of	(millions)	Frame	indicators	Tools	Agency	of
street)						funds
			Total amount			
			disbursed			
MSE Communications Strategy	6	2016- 2017	An operational Communication strategy procedure manual in place; No of MSE sector beneficiaries reached	Reports	EPCI	CGOT

## PUBLIC WORKS, TRANSPORT AND INFRASTRUCTURE.

## Energy – street Lighting program

Program/Project Name (name of street)	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Electrification	60	2016- 2017	No of street	Reports	Public works	CGOT
programme		2011	lights installed			
-addition of street			and maintained;			
light and high						
mast floodlights						
-maintenance of						
existing street						
light and high						
mast						

## **Transport and Infrastructure subsector**

Program/Projec	Cost (Kshs.)	Time	M&E indicators	M&E	Implementin	Source of
t Name (name	(millions)	Fram		Tools	g Agency	funds
of street)		е				
Asset Financing	250	2016-	No of road works	Report	Public works,	CGOT/PP
		2017	equipment	s	transport and	P
			acquired		Infrastructure	
Rehabilitation of	20,000,000	2016-	Kilometres of	Report	Transport and	CGOT
Back streets		2017	roads	s	Infrastructure	
roads within			graded/gravelle			
Kitale town			d			
Modern Bus park	150,000,00	2016-	No of passengers	Report	Transport and	CGOT
	0	2017	shades in place	s	Infrastructure	

Program/Projec t Name (name of street)	Cost (Kshs.) (millions)	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Source of funds
			No of abolution blocks			
Road maintenance	205	2016-2017	No of roads identified, suveryed and road maps developed; No of functional equipments , quantity of fuel consumed against total roads km covered; Number of quarry sites acquired; Road kilometres covered	Report	Transport and infrastructure	CGOT
Construction of drainage structures	35	2016- 2017	No of foot bridges constructed; No of culverts installed	Report s	Transport and infrastructure	
Fire station	5	2016- 2017	No. Of duty offices constructed	Report s	Transport and infrastructure	CGOT
County Garage	3	2016- 2017	Operational county garage	Report s	Transport and infrastructure	CGOT
Construction of parking shades	5	2016- 2017	No of parking shades constructed	Report s	Transport and Infrastructure	CGOT
Branding	5	2016- 2017	No of projects branded/labelle d	s	Transport and Infrastructure	CGOT
Project management	5	2016- 2017	No of M&E reports produced; No of projects implemented as planned/on track	Report s	Transport and Infrastructure	

### **PUBLIC SERVICE BOARD**

Program/Project Name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Recruitment and selection	2	2016- 2017	Number of policies and guidelines reviewed Number of staff employed	Reports	CPSB	CGOT
Training	7.5	2016- 2017	Effective and efficient training policy; No of training needs areas established No of officers trained	Reports	CPSB	CGOT
Reports	0.2	2016- 2017	Draft guidelines and format	Reports	CPSB	CGOT
Code of Conduct and Ethics	0.5	2016-2017	Percentage/no of departments adhering to code of conduct and ethics	Reports	CPSB	CGOT
Performance management	2	2016- 2017	All County staff on performance contracting and SPAS. Number of staff rewarded or sanctioned	Reports	CPSB	CGOT
Promotion of values and principles under Article 10 and 232 of the COK	5	2016- 2017	Number of awareness forums/public participation forums undertaken; No of tools for M&E developed; Value driven staff that are accountable, efficient and sensitive to the	Reports	CPSB	CGOT

Program/Project	Cost	Time	M&E indicators	M&E	Implementing	Source
Name	(Kshs.)	Frame		Tools	Agency	of
	(millions)					funds
			public needs			
Human Resource	2	2016-	Continuity of	Reports	CPSB	CGOT
Audit		2017	quality service			
			delivery			
Strategic Planning	1.5	2016-	Effectiveness in	Reports	CPSB	CGOT
		2017	strategic plan			
			implementation			
Citizens Charter /	1	2016-	Effective and	Reports	CPSB	CGOT
Board's Charter		2017	efficient service			
			delivery			
Motor Vehicle	10	2016-	Number of Motor	Reports	CPSB	CGOT
		2017	vehicles			
			procured			
Construction of	20	2016-	No of office	Reports	CPSB	CGOT
Board offices		2017	block/office			
			space			
			constructed			
			No of Board staff			
			accommodated			
Pension and	5	2016-	No of county staff	Reports	CPSB	CGOT
Gratuities		2017	registered with			
Scheme			pension scheme			

## GOVERNANCE AND PUBLIC SERVICE MANAGEMENT

### Office of the Governor

Program/Project Name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Sub -county and Ward offices	82.5	2016- 2017	Sites identified; Land purchased; Bills of quantities drawn; Construction undertaken.	Reports	Office of the Governor	CGOT
Community Policing Programme	1	2016- 2017	No of appointments of community policing agents Incidences reported	Reports	Office of the Governor	CGOT
Emergency Fund for Ward Emerging Issues	37.5	2016- 2017	No. of emergency projects fund by ward;	Reports	Office of the Governor	CGOT

Program/Project Name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
			No. of beneficiaries per ward			
Ward office operalization	25	2016- 2017	No of equipment procured and Motor vehicle	Reports	Office of the Governor	CGOT
Construction of law Courts and Prosecution office	10	2016- 2017	Functional law court	Reports	Office of the Governor	CGOT
Establishment of Security enforcement unit	25	2016- 2017	No of appointments, trainings and equipments undertaken	Reports	Office of the Governor	CGOT
Public Participation and civic education training framework	30	2016-2017	Training framework developed; Community groups organized; Trainers identified and sensitization carried out Number of meetings held per ward per quarter; Training framework.	Reports	Office of the Governor	CGOT
Construction and equipping of fire disaster management centre	10	2016- 2017	Site identified offices/centre constructed Equipment procured	Reports	Office of the Governor	CGOT
Establish a disaster management fund	30	2016- 2017	Disaster fund framework and Operationalization and citizens benefitted	Reports	Office of the Governor	CGOT
Construction of a customer care service/information desk and social welfare	10	2016- 2017	Customer care desks established in all sub- county and wards Social welfare issues of employees and citizens handled	Reports	Office of the Governor	CGOT
Intergovernmental relationships	20.5	2016- 2017	Create and staff the unit	Reports	Office of the	CGOT

Program/Project Name	Cost (Kshs.) (millions)	Time Frame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
programme					Governor	
Refurbishing ICT unit	25	2016- 2017	Modern ICT unit	Reports	Office of the Governor	CGOT
Public service branding	10	2016- 2017	Enhanced services	Reports	Office of the Governor	CGOT
County public Service Week	5	2016- 2017	No of programmes No of participants	Reports	Office of the Governor	CGOT

## Public service Management

Program/Project Name	Cost (Kshs.) (millions)	Time F2rame	M&E indicators	M&E Tools	Implementing Agency	Source of funds
Recruitment of key staff needs/staff progressions	500	PSM	No of staff recruitment	Reports	PSM	CGOT
Induction and orientation	5	2016- 2017	No of officers inducted; No of induction courses mounted	Reports	PSM	CGOT
Training Needs Assessment	2	2016- 2017	Training needs assessment report	Reports	PSM	CGOT
Training and Development	30	2016- 2017	Training plan	Reports	PSM	CGOT
Institutional Capacity enhancement of cross cutting issues	2.5	2016- 2017	Training undertaken and number of employees trained	Reports	PSM	CGOT
Customer Satisfaction Survey	5	2016- 2017	Customer satisfaction survey report; implemented recommendations	Reports	PSM	CGOT
Corruption Level Assessment	2	2016- 2017	Corruption Level Assessment report; Recommendation implemented;	Reports	PSM	CGOT

Program/Project	Cost	Time	M&E indicators	M&E	Implementing	Source
Name	(Kshs.) (millions)	F2rame		Tools	Agency	of funds
Recruitment of key staff	500	PSM	No of staff recruitment	Reports	PSM	CGOT
needs/staff progressions						
Development of	10	2016-	Work place	Reports	PSM	CGOT
Work Place		2017	policies'			
Policies			developed			
Employee	5	2016-	Survey tools	Reports	PSM	CGOT
Satisfaction		2017	developed;			
Baseline Survey			survey done;			
			Survey report.			
Employees Work	5	2016-	Employee work	Reports	PSM	CGOT
Environment		2017	environment			
Assessment			assessment Report			
Survey						
Development of	5	2016-	Workload analysis	Reports	PSM	CGOT
HR Plan		2017	done.			
			Identification of			
			capacity gaps			
			Recommendation			
			made.			
Document	20	2016-	Document	Reports	PSM	CGOT
management		2017	Management			
system			system in place			

#### Office of the Governor

Program/Project Name	Cost (Kshs.) (millions	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
Sub -county and	82.5	2016-	Sites identified;	Report	Office of the	CGOT
Ward offices		2017	Land purchased; Bills of quantities drawn; Construction undertaken.	s	Governor	
Construction of	50	2016-	Construction		Office of the	CGOT
Governors residence		2017	undertaken		Governor	
Construction of	5	2016-	Construction	Report	Office of the	CGOT
Police and AP Posts/patrol bases		2017	undertaken	s	Governor	

Program/Project Name	Cost (Kshs.) (millions	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
Community Policing Programme	1	2016- 2017	No of appointments of community policing agents Incidences reported	Report s	Office of the Governor	CGOT
Emergency Fund for Ward Emerging Issues	62.5	2016- 2017	No. of emergency projects fund by ward; No. of beneficiaries per ward	Report s	Office of the Governor	CGOT
Construction of law Courts and Prosecution office	24.845	2016- 2017	Functional law court	Report s	Office of the Governor	CGOT
Establishment of Security enforcement unit	15.5	2016- 2017	No of appointments, trainings and equipments undertaken	Report s	Office of the Governor	CGOT
Public Participation and civic education training framework	10	2016-2017	Training framework developed; Community groups organized; Trainers identified and sensitization carried out Number of meetings held per ward per quarter; Training framework; No. of meetings held with stakeholders/resident s No of policy issues disseminated		Office of the Governor	CGOT
Construction and equipping of fire disaster management centre	100	2016- 2017	Site identified offices/centre constructed Equipment procured	Report s	Office of the Governor	CGOT
Establish a disaster management fund	10	2016- 2017	Disaster fund framework and Operationalization and citizens benefitted	Report s	Office of the Governor	CGOT
Establishment of County Ombudsman's	10	2016- 2017	HUDUMA Centre, Complains desk and number of cases	Report s	Office of the Governor	CGOT

Program/Project Name	Cost (Kshs.) (millions	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
office			handles and resolved			
Construction of a customer care service/informatio n desk and social welfare	10	2016- 2017	Customer care desks established in all sub- county and wards Social welfare issues of employees and citizens handled	Report s	Office of the Governor	CGOT
Intergovernmental relationships programme ISO9001:2008	5	2016- 2017 2016- 2017	Create and staff the unit  ISO certification Certificate	Report s Report s	Office of the Governor  Office of the Governor	CGOT
County public Service Week	10	2016- 2017	No of programmes No of participants	Report s	Office of the Governor	CGOT

## Public service Management

Program/Project	Cost	Time	M&E indicators	M&E	Implementing	Source
Name	(Kshs.)	Frame		Tools	Agency	of
	(millions)					funds
Induction and	5	2016-	No of officers	Reports	PSM	CGOT
orientation		2017	inducted;			
			No of induction			
			courses mounted			
Training Needs	1	2016-	Training needs	Reports	PSM	CGOT
Assessment		2017	assessment report			
Training and	10	2016-	Training plan	Reports	PSM	CGOT
Development		2017				
Institutional	2.5	2016-	Training	Reports	PSM	CGOT
Capacity		2017	undertaken and number of			
enhancement of			employees trained			
cross cutting			employees trained			
issues			-			
Attachment	None	2016-	No of students on	Reports	PSM	CGOT
Programmes		2017	attachment			
			Reports submitted			
			by students			
			Recommendations			
			given to students			
Customer	1	2016-	Customer	Reports	PSM	CGOT
Satisfaction		2017	satisfaction survey			
Survey			report;			

Program/Project	Cost	Time	M&E indicators	M&E	Implementing	Source
Name	(Kshs.)	Frame		Tools	Agency	of
	(millions)					funds
			implemented			
			recommendations			
Corruption Level	1	2016-	Corruption Level	Reports	PSM	CGOT
Assessment		2017	Assessment report;			
			Recommendation			
			implemented;			
Development of	2.5	2016-	Work place	Reports	PSM	CGOT
Work Place		2017	policies' developed			
Policies						
Employee	1	2016-	Survey tools	Reports	PSM	CGOT
Satisfaction		2017	developed; survey			
Baseline Survey			done;			
			Survey report.			
Employees Work	1	2016-	Employee work	Reports	PSM	CGOT
Environment		2017	environment			
Assessment			assessment Report			
Survey						
Development of	2.5	2016-	Workload analysis	Reports	PSM	CGOT
HR Plan		2017	done.			
			Capacity gaps			
			identify			
			Recommendation			
			made.			

### **EDUCATION**

Program/Projec	Cost	Time	M&E	M&E Tools	Implementin	Sourc
t name	(Kshs.)	Fram	indicators		g Agency	e of
	(millions	е				funds
	)					
ECDE	100	2016-	No of ECD	Reports	Education	CGOT
Classrooms		2017	classrooms	inventory	and ICT dept.	
			completed			
Elimu Bursary	100	2016	No of	Reports	Education	CGOT
fund			beneficiaries		and ICT dept.	
Motivation	5	2016	No of Awards,	inventory	Education	CGOT
scheme for			presents and		and ICT dept.	
teachers and			motivation			
students			events			
Furniture for	50	2016	No of desks and	Reports	Education	CGOT
ECDs			table		and ICT dept.	
			distributed			
Teaching/Learni	15	2016-	No of	Reports/invento	Education	CGOT

Program/Projec t name	Cost (Kshs.) (millions	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
ng Materials		2017	beneficiary institutions Type of teaching/learni ng materials distributed	ry	and ICT dept.	
Employment Of Caregivers	150	2016- 2017	No of caregivers employed	Reports/payroll	Education and ICT dept.	CGOT
Construction Of Workshops	92.5	2016- 2017	No of workshops completed	Reports/invento ry	Education and ICT dept.	CGOT
Tools/Equipment	20	2016- 2017	No of VTCs receiving tools/equipmen	Reports/invento ry	Education and ICT dept.	CGOT
Employment Of Instructors	30	2016- 2017	No of instructors employed	Reports/payroll	Education and ICT dept.	CGOT
Annual county education conference	6	2016- 2017	No of education stakeholders attending	Reports	Education and ICT dept.	CGOT
Brick making machines	10,000,00	2016- 2017	Affordable infrastructure	Reports	Education and ICT dept.	CGOT
2 <sup>nd</sup> phase printing Press	10	2016- 2017	Improved academic results Rapid tests	Reports	Education and ICT dept.	CGOT
Capacity Building Workshops	8	2016- 2017	Skilled trainees Better products from the polytechnics Increased Enrolment in ECDE centres	Reports	Education and ICT dept.	CGOT
VTC exhibitions	6	2016-2017	Improved products from VTCs Increased enrolment of student at the VTCs	Reports	Education and ICT dept.	CGOT
Emergency Education Fund	10	2016- 2017	Better learning environment in	Reports	Education and ICT dept.	CGOT

Program/Projec t name	Cost (Kshs.) (millions )	Time Fram e	M&E indicators	M&E Tools	Implementin g Agency	Sourc e of funds
			learning titutions High school retention rates			
Supervision of quality Assurance	8	2016- 2017	Improved standards in education performance	Reports	Education and ICT dept.	CGOT

## ICT

Program/Project	Cost	Time	M&E	M&E Tools	Implementing	Source
name	(Kshs.)	Frame	indicators		Agency	of
	(millions)					funds
ICT equipment	10	2016-	Access to	Reports	Education and	CGOT
services and		2017	internet services	inventory	ICT dept.	
infrastructure			through			
			hotspots			
Maintainance of	5	2016-	Maintainance of	Reports	Education and	CGOT
ICT equipment and		2017	ICT equipment		ICT dept.	
services			and services		_	
Acquisition of	10	2016-	Increased staff	Reports	Education and	CGOT
computers and ICT		2017	to computer		ICT dept.	
infrastructure			ratio		_	
Upgrading of	8	2016-	Increased mbps	Reports	Education and	CGOT
internet bandwidth		2017			ICT dept.	