

# COUNTY GOVERNMENT OF KIAMBU

# KIAMBU MUNICIPALITY

# MUNICIPAL ANNUAL URBAN INVESTMENT PLAN AND BUDGET - FY 2020/21

March 2020

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#### **1 INTRODUCTION**

This Annual Investment Plan was prepared by a 11-member team from the County in a consultative manner with Kiambu municipal Board, following a Citizens fora held-on 12<sup>th</sup> March 12, 2020 at Kiambu County Headquarters. Kiambu Municipality was represented by the Municipal manager while County departments were consulted through their CECMs, COs and Senior Management Staffs. The team members included: -

- 1. Joshua Muthee Municipal Manager-Kiambu
- 2. Martin Kangiri KUSP Programme Coordinator
- 3. Martin Kungu Urban Planner
- 4. Josephine Wangui-Sociologist
- 5. Peter Karanja Engineer / Quality Assurance
- 6. Jeniffer Kamzeh-Surveyor
- 7. Clare Wanjiku-Procurement Officer
- 8. Samwel Rono Municipal Roads Engineer
- 9. Brian Mwangi –Finance Officer
- 10. George Ngaruiya Accountant
- 11. Ann Mwihaki- Municipal Electrical Engineer
- 12. Keziah Mbugua-Legal
- 13. Edwin Njuguna--Director Procurement

In addition, the team sought services and expertise from the following: -

- 1. Members of the County Assembly (As representatives of the People of Kiambu)
- 2. Department of Municipal Administration and Urban Development
- 3. Department of Roads, Transport, Public works and Utilities
- 4. Department of Water, Environment and Natural Resources
- 5. Department of Finance, ICT and Economic Planning
- 6. Youth groups, Women and People with Disability

During the Citizens fora on the development projects for FY 2020/21, members of the general public from Kiambu Municipality gave their submissions on their project priorities to be funded under KUSP as guided by POM Vol I section 3.5 of on Menu of eligible activities to be financed through Urban Development Grant.

## 2 IDeP Objectives

The primary objective is to address the urban challenges within the municipalities.

The secondary objectives of the IDeP are summarized as:

- Enhance and promote integrated socio-economic development in the municipality and its environs.
- Allocates sufficient space for all land-uses to ensure efficient operation and comfort of users and accommodate future growth.
- Ensure compactness of urban forms and design of transport and communication network to enhance interaction while minimizing loss of open land, agricultural land, forest, wildlife (land and riverside), and water catchment areas.

- Avoid juxtaposition of incongruous uses and bringing together especially harmonious uses, or those whose combination will enhance benefits (compatibility of land uses).
- Preserve and protect existing good features and fragile ecosystem, which may often require removal of unsatisfactory features.
- Create a specific town character by different uses of topography and other natural features and by specific grouping of uses and densities.
- Provide a policy framework for socio-economic investments, economic use of space, infrastructure services and community facilities.
- Provide a framework of plan implementation, organization and administration structure requirement, and resources needed to implement the plan.

### 2.1 Summary of Urban IDeP (2018-2023) Main Activities

A summary of the identified and proposed investments by the municipal board were highlighted as follows in the Urban IDeP:

- 1) Connectivity on Roads, Parking Facilities, Non-motorized Transport and Street Lighting
- 2) Storm Water Management
- 3) Firefighting and Disaster Management
- 4) Sewer Facilities
- 5) Urban social economic infrastructure

### 2.2 Overview of Activities of FY 2019-2020

The municipal activities of the investments of FY 2019/2020 are expressed below:

#### 2.2.1 Construction of Urban Roads:

a. <u>Upgrading and Street lighting of Riabai Shopping Center Roads</u>

Feasibility studies of the investment have been done with an advert placed on 25<sup>th</sup> February 2020 inviting bids.

b. <u>Upgrading of Ndumberi –Gatitu-Githunguri Road to Bituminous Roads</u>

Currently, feasibility studies have been completed with adverts placed on 25<sup>th</sup> February 2020 inviting bids.

Following review of the Municipal Urban IdeP as a requirement, there were no adjustments made.

#### **3 INVESTMENT PRIORITIZATION**

#### 3.1 Urban Board Proposed Priorities

The key priorities identified by the Urban Board FY 2020/2021 are generated from the Urban IDeP:

- a) Construction of public parking silo in Kiambu Town.
- b) Upgrading of 2.5km Mugumo Road to bituminous standard and Street Lighting.
- c) Improvement and Landscaping of 3km Kiambu CBD Roads (Faulu Bank-Bus Park and Rednova-Indian Bazaar-Posta Road).
- d) Construction of Light Industrial Park (Garage) along Posta-Indian Bazaar Road.

#### 3.2 County Government Proposed Priorities

The Summary of priority projects raised by the county government (Assembly and executive)as captured on CIDP are identified to:

- a) Promote establishment of Jua Kali and other light industries.
- b) Densification of Residential Areas to avoid Urban Sprawl.
- c) Provision of Adequate Sewer and Solid Waste Disposal Infrastructure in Urban Centres.
- d) Promote Waste Recycling separation and use of Biodegradable Packaging Materials
- e) Extend Sewer Reticulation System and Construct New Sewer Treatment Plants
- f) Maximize Efficiency and Sustainability of the transport sector through enhanced links and connectivity

#### 3.3 Citizens Fora Proposed Issues and Priorities

The following projects were proposed by members of the public during the citizen fora held on 12<sup>th</sup> March 2020. The project proposals as attached were as objectively identified.

Tab	ole 2: Proposed Priority Projects from Citizen For a	
	Proposed Project:	Proposed Location:
1.	Connectivity: -Tarmacking of Mugumo road (2.5km), NMT and Stree Lighting	<sup>et</sup> Tinganga
2.	Connectivity: -Tarmacking of Ndumberi- Gichocho- Riabai road (3.5km) -Tarmacking of Pamu- Kaburi- Kanunga road -Upgrading of the Early Bird Road. -Recarpeting of the Ndumberi town road. -Rehabilitation of Turitu town with NMT and Street Lighting. -Installation of Flood-lights within the shopping centers.	Ndumberi
3.	Connectivity: -Upgrading to Bituminous standards of Riabai- Gichocho Ndumberi road (4km). -Establishment of a secondary Sewer line along Gichocho Riabai- Kiu River to connect to the primary sewer at Ki River. -Street-lighting and landscaping at Kirigiti -Storm Water Drainage at Kirigiti.	- Riabai
4.	<ul> <li>Storm Water Drainage and street lighting along -Posta- Indian bazaar road</li> <li>Connectivity: -Multi storey parking silo and with commercial stalls</li> <li>-Jua kali park upgraded to a modern light industrial park.</li> <li>-Landscaping of Kiambu Township &amp; rehabilitation of streetlights.</li> <li>-Construction of Footbridge connecting Kiambu town an Indian bazaar.</li> <li>-Upgrading of Kiamumbi- Kukenda- Gitamaiyo road.</li> </ul>	<sup>f</sup> Kiambu Town

## 3.4 Consensus of Projects

The following proposed project was identified and can thus proceed to the cabinet for onward transmission to the county assembly for approval:

a) Establishment and construction of the Light Industrial Park (Garage) and the Posta-Indian Bazaar Road.

#### 4 URBAN INVESTMENT PLAN AND BUDGET FY 2020/2021

#### 4.1 Proposed Projects and Cost Estimates

The Proposed Project and Cost Estimates of the Urban Investment Plan and Budget FY 2020/2021

Table1: Municipal Investment Budget FY 2020 /2021											
	Timej	frame	Budget								
Activity*)		End	UDG	Other-1	Other-2	Total					
	date	date	CDU		011101 2	10141					
Establishment and construction of the Light Industrial	01/07/2020	30/06/2021	167,981,700	-	-	167,981,700					
Park (Garage) and the Posta-Indian Bazaar Road.											
Preparation of Urban plans, project Designs, BoQs, and											
EIA reports											
Total			167,981,700			167,981,700					
	Activity*)	Activity*)       Timej         Start       date         Establishment and construction of the Light Industrial       01/07/2020         Park (Garage) and the Posta-Indian Bazaar Road.       01/07/2020         Preparation of Urban plans, project Designs, BoQs, and       EIA reports	TimeframeActivity*)TimeframeStartEnddatedateEstablishment and construction of the Light Industrial01/07/2020Park (Garage) and the Posta-Indian Bazaar Road.01/07/2020Preparation of Urban plans, project Designs, BoQs, andImage: Coloran design of the Light Posta design of	TimeFrameActivity*)TimeFrameStartEnd dateUDGdatedate1000Establishment and construction of the Light Industrial Park (Garage) and the Posta-Indian Bazaar Road.01/07/202030/06/2021167,981,700Preparation of Urban plans, project Designs, BoQs, and EIA reportsImage: Colspan="2">Image: Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2"Colspan	TimeFrameButActivity*)TimeFrameButStartEnd dateUDGOther-1datedate01/07/2020 $30/06/2021$ 167,981,700Park (Garage) and the Posta-Indian Bazaar Road.01/07/2020 $30/06/2021$ 167,981,700Preparation of Urban plans, project Designs, BoQs, and EIA reportsImage: Colspan="3">Image: Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3">Colspan="3"	TimeFrameBudgetActivity*) $\overline{Start}$ $\overline{End}$ date $UDG$ $Other-1$ $Other-2$ $\overline{date}$ $d$					

**4.2** Project Rationale and Justification

The proposed investments were screened against the following set eligibility criteria as guided by the POM Vol II.

- 1. The project cost should be above Ksh 50 million.
- 2. The project was in compliance with the eligibility menu of the investments according to the POM.
- 3. The project promotes integration
- 4. That the project is not fragmented.
- 5. The project to be completed and fully financed within one year.
- 6. The project shall not lead to displacement of more than 200 people or 20 business enterprises.
- 7. That the project must be within the municipality.
- 8. That the project is impactful; socially and economically.
- 9. That the project should not cause irreversible impacts on environmental resources, natural habitat, cultural resources or cause immitigable occupational or health risks.
- 10. That the project does not entail acquisition of land for its development and therefore displacing individuals, families or business from land currently occupied.

#### 4.3 **Project Screening Checklist of the Proposed Projects.**

The detailed pre-feasibility studies and the social and environmental screening of the proposed project has been conducted as attached below:

Establishment and construction of the Light Industrial	Park (Garage) and the Posta-Indian Bazaar Road
Screening Criteria	Proposed Investment
1) Project cost to be above ksh 50 million	Project is estimated to cost more than
	50 million
2) Integration and non-Fragmentation of projects	The light industrial park is well integrated with bus park
3) Project must not lead to displacement of more than	Project does not lead to displacement of people
200 people or 20 business	
Enterprises	
4) Project be within the municipality	Project is on an urban set up
5) Level of impact of the project	Level of impact of the project is very high
6) Whether the project, if implemented could lead to irreversible impacts	If implemented, project will not lead to irreversible impacts on
on environmental resources, natural habitat, cultural resources or cause	environmental resources, natural habitat, cultural resources or cause
immitigable occupational or health risks.	immitigable occupational or health risks.
7) Whether the project require acquisition of land for its development	Land is currently under Postal Corporation of Kenya. The County
	Government is in the process of acquiring it.

The proposed projects is critical to the municipality for urban development, but it requires approved for execution in the FY 2020/2021.

#### 4.4 **Project Eligibility**

The projects selected meet all UDG criteria, in terms of eligibility, minimum project size (USD 500,000), need to complete the project(s) within one FY (no partial funding), and the social and environmental screening as detailed in Table 4 below:

Tabl	le 4: Project Eligibility	y Matrix								
No.	Name of the	Included	UDG	Minimum	Time	Social and				
	Project	in the	Eligibility	<b>Project</b> Cost	frame	Environmental				
		IDeP		Kshs		Screening				
1	Establishment and									
	construction of the	Yes	Yes (Menu		12	Yes				
	Light Industrial		item 4)	167,000,000	months					
	Park (Garage) and			107,000,000						
	the Posta-Indian									
	Bazaar Road									

#### **5 EXPECTED OUTCOMES**

Activity	Expected Outcome
Establishment and construction	1. Economic empowerment to majority youths
of the Light Industrial Park	2. Comprehensive planning for light industry
(Garage) and the Posta-Indian	3. Revenue generation
Bazaar Road.	4. Provision of more parking space
	5. Will create job opportunities
	<ol> <li>High impact development on various sectors of development</li> </ol>
	<ol> <li>Opportunity for other compatible uses e.g. parking lots or bus park</li> </ol>
	8. Improves the security of the resident's vehicles

#### **6** IMPLEMENTATION MODALITIES AND TIMEFRAME

The key players for KUSP are the CEC-member responsible for urban matters; the urban board and the municipal manager. They form the KUSP core management team at the county level.

The County Programme Co-ordination team (CPCT) comprising of; the director responsible for urban development; municipal manager; municipal engineer; an accountant plus the county environmental and social safeguards officers will provide technical support to the municipality.

The municipal manager will then provide guidelines on management of the project. The county has additionally seconded staff to the municipality to implement and execute tasks. The under listed will provide support to the CPCT as:

- Resident engineer
- Environment officer
- Procurement officer
- Sociologist
- Finance officer
- Accountant
- Surveyor

#### 6.1 Procurement Process

All the procurement projects as outlined in the annual urban investment plan will be done in accordance with the Public Procurement Asset and Disposal Act 2015.

Open national tender will be the preferred method of procurement.

#### 6.2 Role of Urban Board/Administration

The boards are semi-autonomous implementing the projects as contained in the Urban Areas and Cities Act 2015. The County Government through the CECM for Urban Development will play an enabling, advisory and supervisory role.

The municipality operates independently as a third entity in the devolved government system. It's guided in the mandates as highlighted by the Urban Areas and Cities Act and the POM reference document.

## 7 ANNEXES

7.1 Appendix IV: Project Identification screening checklist

	11 5	Establishment and construction of the Light Ind	ustrial Pa	rk (Gara	ige) and
114	me of the project.	the Posta-Indian Bazaar Road.			.50) 4114
Lo	cation of project:	Kiambu Town			
		This involves the Upgrading of the Light I	ndustria	l Park (	Garage)
	project:	along Posta-Indian Bazaar Road.			0,
PR	OJECT IDENTI	FICATION STAGE - PRIOR TO DETA	ILED	PROJE	СТ
DE	CSIGN				
Qu	estions to be answ	vered (boxes to be ticked) prior to	NO	VES	MAY
pro	jects being added	to the shortlist or included in a plan	NU	ILS	BE
or	budget:				DĽ
As	sess possible adve	rse environmental impact	$\checkmark$		
1.	Could the project	lead to irreversible environmental	$\checkmark$		
	impacts?				
	for the beneficiari	es of the project or for third parties?			
2.	Could the project	If implemented have a negative and	$\checkmark$		
	Irreversible Impa	et on the natural habitat?			
3.	Could the project	If implemented have a negative Impact	$\checkmark$		
	on				
	any cultural resou	rces?			
4.	Is there scope for	any concerns that the project, during	$\checkmark$		
	implementation, o	or once completed, may cause			
	immitigable				
	serious occupation	nal or health risks?			
As	sess possible adve	rse social impact			
5.	Does the proje	ct require physical displacement of	$\checkmark$		
	households?				
6.	Does the project r	equire economic displacement of more?	$\checkmark$		
	than 200 persons?				
7.	Is the project like	y to create or exacerbate conflict within?	$\checkmark$		
	communities or n	eighboring counties?			
8.	-	ity that the project would have	√		
	significant?				
	•	n vulnerable and/or marginalized and/or			
	indigenous group				
9.	Does the project r	equire acquisition of land?	$\checkmark$		

• If any of the questions 1 to 8 above is answered with 'Ye	es', the project can NOT
be funded under UDG - and should not progress to a de	tailed design phase.
• If question 9 is answered with 'yes', special procedure	es need to be follow as
outlined in this POM	
• For every question answered with 'Maybe' the situat	ion need to be further
investigated before taking a decision to go for full desig	gn and before including
it in any budget for UDG funding.	
• Projects for which all answers 1-9 are 'No' - could go for	or detailed design.
Filled by:	Signature:
Name:Position:	
Date ://	
Verified by:	Signature:
	~ 18-14101 01
Name:	
County social and environmental safeguards	
officer Date:///	

**7.2** Appendix 3: Work plan PROPOSAL 3

							PR	ОРО	SED	wc	ORK	PLA	N											
	Establishment a	nd co	nstr	uctio	on o	f the 🛛	Ligh	t Ind	lusti	rial l	Parl	x (Ga	irag	e) an	d th	e Pos	sta-I	ndia	n Ba	zaar	Roa	ıd.		
		1		2		3		4		5		6		7		8		9		10		11	12	
	ΑCTIVITY	Maı 21		Ар 21		Ma 2:		Ju 2		Ju 2:		Au 2:	<u> </u>	Se 2		00 2		No 2		De 21		Jar 22	Feb 22	
1	GENERAL																							
2	MOBILIZATION AND SETTING OUT																							
3	SITE CLEARANCE																							
4	SUB-STRUCTURE WORKS																							
5	SUPER-STRUCTURE WORKS																							
6	ROOF WORKS																							
7	FINISHES																							
8	CIVIL WORKS												<u></u>											
9	HIV/AIDs AWARENESS																							
1 0	PROJECT HANDOVER																							