

THE REPUBLIC OF UGANDA **KIBOGA DISTRICT LOCAL GOVERNMENT** OFFICE OF THE DISTRICT PRODUCTION COORDINATOR P.O. BOX 1KIBOGA

The Chief Administrative Officer Kiboga District 4th /06/2021

RE: PRODUCTION SECTOR REPORT FY 2020/21

Introduction:

Kiboga district is located in the central region of Uganda about 85 Km along Kampala- Hoima high way. This main road to Hoima divides the district into two main parts, the predominantly cattle rearing part in the East and the crop growing area on the western side of the road.

Average land holding per household and main enterprises					
Predominantly livestock/cattle area	Predominantly crop growing area				
(Lukoola)					
120 acres 4 acres					
Main enterprises	Main enterprises				
Animals: Cattle, Goats, Local chicken	Crops: Maize, coffee, beans, bananas, Cassava,				
Crops : Maize, Cassava, beans	Pineapples				
	Livestock : Pigs, local chicken, goats, cattle				

Kiboga District Production sector comprises of Veterinary, agriculture/Crop, Fisheries, Entomology/ vermin departments and NAADS/ Operation Wealth Creation (OWC) as across cutting programme. The sector is manned by District Production Officer (DPO) who oversees the sector activities in the district, Senior Agriculture Officer (SAO) in charge of all crop related issues, Senior Veterinary Officer (SVO) in charge of livestock, Senior Agriculture Engineer, Entomology officer and a Fisheries Officer. The OWC coordinator is an Army Officer who oversees implementation of NAADS/ OWC activities in the district.

At lower local councils (Sub Counties and Town Councils) each LLG has a Veterinary Officer and Agriculture Officer to offer extension services to farmers.

The **vision** of the Agricultural sector is: "A Competitive, Profitable and Sustainable Agricultural Sector".

The mission is to "Transform subsistence farming to commercial agriculture

Sector Development Objectives/outputs

- Rural incomes and livelihoods increased
- Household food and nutrition security improved

Immediate Objectives

- Factor productivity (land, labour, capital) in crops, livestock, and fisheries sustainable enhanced
- Markets for primary and secondary agricultural products within Kiboga, Uganda, the region and beyond developed and sustained.

Mandates of Production sector

- ✓ Regulatory services through pests /parasite and disease control
- ✓ Collection and compilation of agricultural statistics/data
- ✓ Agricultural infrastructural development (post-harvest handling facilities-cribs, granaries, mills, roads, valley tanks e.t.c)
- ✓ Quality control assurance for increased production, food security and poverty reduction
- ✓ Provision of Advisory services
- \checkmark Preparation of production and market work plans and strategic action plans
- ✓ Implementation of government production & marketing, programs, projects, policies and regulations.
- ✓ Provision of technical guidance and advice to the administration of the district and Council at all levels on production and marketing issues, programs and projects.
- ✓ Promotion of appropriate production and marketing technologies and best practices in the district.
- \checkmark Identification of market potentials and advising the producers appropriately.

Therefore, the sector work plans and budgets are streamlined according to the above mandates.

Coffee, maize and cattle (beef and dairy) are the three main/ priority enterprises for Kiboga district promoted for food security and income generation. 95 % of the crop farmers in the District use rudimentary hand tools to grow crops. The soils are generally fertile though its fertility is declining due to over cultivation, environment degradation (charcoal burning and overgrazing), limited low use/ application of external inputs like inorganic fertilizers and manures to replenish soil fertility. Generally, the district is food secure and feeds other parts of the country with food stuffs especially maize, bananas, beans and animal products like milk, beef and ghee.

Production and productivity have increased from 55% in 2010/2011 to around 75% in 2019/2020 thanks to the intervention of NAADS programme through provision of technology inputs (planting materials and livestock breeds) to farmers and MAAIF through financial support (PMG and Extension grants), technical and material support (motorcycles and vehicle) to boast extension services delivery.

Sector Performance as of 04/06/2021

NAADS interventions

Kiboga district has received a variety of inputs from NAADS/ OWC this FY 2020/21 to support selected farmers and for the FY 2020/2021 the following inputs have been delivered and distributed:

Sub County / Town Council		Grafted mango seedlings	Cassava stakes	Dairy Heifers	Fish finger- ings	Fish feeds	Pigs (40 gilts & 20 boars
Kiboga T/C		1,000	70	1	11,667	353	0
Kibiga S/C &N S/C	Nkandwa	2,329	100	3	0	0	0
Kapeke S/C &	Kayera S/C	1,600	100	2	0	0	0
Lwamata T/C		2,000	80	1	0	0	0
	Lwamata S/C & Kyekumbya S/C		110	2	0	0	0
Bukomero S/C S/C	C & Kyomya	2,300	100	2	11,666	353	0
Bukomero T/C		2,571	70	1	0	0	0
Muwanga S/C S/C	& Nakasozi	3,700	150	2	11,667	354	0
Dwaniro S/C		1,000	90	1	0	0	60
District Hqs		1,000	30	5	0	0	0
Totals	Totals		900	20	35,000	1,060	60
Number of farmers sup-	Males	264	160	12	7	7	18
ported	Females	136	95	8	0	0	02
	Totals	400	255	20	7	7	20

Tractors: Two tractors delivered and distributed in March 2020

Aims:

- > Mechanized farming
- > Timely farm operations (tillage/ ploughing, planting, harvesting and transportation)
- ➢ Reduction of farm drudgery

Name of beneficiary	Enterprise	Number of	Total acreages
cooperative		tractors	ploughed
Dwaniro Dairy Livestock cooperative society	Dairy farming, milk collection, bulk- ing & marketing,	350	81
Lwamata grain producers cooperative	Maize and beans production, bulk- ing, storage & marketing,	230	153

Value addition (agro-industrialization)

Value addition/ agro processing is mainly in coffee, maize, milk bulking and animal feed processing. 98% of the value addition equipment is privately owned a part from Nyamiringa and Dwaniro livestock farm cooperatives supported by NAADS with milk coolers.

S/N	Type value addition – micro	Ownership	Number	Estimated
	agro processing plants /			production / yield
	factories			
1	Dairy - milk collection/ bulking	Privatively owned	19	
	centers	Supported by	2	150,000 - 250,000
		NAADS/OWC		litres of milk per day
2	Coffee hullers	Privatively owned	11	-
3	Maize mills	Privatively owned	8	
		Supported by	1	-
		NAADS/OWC		
4	Feed mills	Privatively owned	3	-

Land utilization (4- acre model farmers in the district)

To implement the Presidential directive of supporting 4-acre model farmers, below are some of the selected farmers identified and supported.

No	Name of the farmer	Sub county	Contact	Enterprises
Dwan	niro S/C			·
01	Mr.Kiromba Geoffrey	Ddwaniro	0772236006	Coffee, Banana, Dairy cattle, mangoes
02	Ms.Namirembe Eva	Ddwaniro	0784886160	Banana, citrus, Dairy cattle, Improved pastures, mangoes and coffee
03	Ddwaniro Livestock farmers'Dairy Cooperative	Ddwaniro	0787283178	Milk cooler, milk cans, tractor
04	Kizitto Siraje Nkugwa	Ddwaniro	-	Mangoes, banana, Coffee
05	Atusiimire Grace	Ddwaniro	0778-392377	Banana, cow
Muw	anga S/C			
06	Ssebowa	Muwanga S/C	-	Coffee
07	Kanakulya Samuel	Muwanga S/C	0782-290520	Coffee (15 acres)
08	Ssemuli	Muwanga S/C		Banana
09	Martin Asiimwe	Muwanga S/C- Bikko	0782-209238	Coffee, banana
10	Kalogo	Muwanga S/C, Kakiibwa	-	Coffee
11	Nsaali Francis	Muwanga S/C	-	Banana
12	Nyombi Experito	Muwanga S/C	0773-049187	Coffee, cow
13	Bulega Musa	Muwanga- Nakasozi	0782-758302	Coffee, banana, cows
Kibig	sa S/C			
14	Kyeyune Augustine	Kibiga S/C	0772013066	Dairy cattle
15	Nagayi Vicensia	Kibiga S/C	0783-030390	Coffee, banana, cow
16	Ssebina David	Kibiga S/C- Nkandwa	0753-820169	Banana, cow
17	Hajji.Kimera Abdu	Kibiga S/C	0772434944	Mangoes, 2 acres of coffee
18	Maseruka Hannington	Kibiga S/C	0751-109999	7 acres of coffee, cow
19	Zablone	Kalyango village	-	8 acres of coffee

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(10 acres)
arming, agro-forestry,
Coffee (7 acres)
(15 Acres)

Commercial Farming

Commercialization of farming is mainly practiced in the Cattle colloidal area were local breeds of cattle and cross bred to improve production and productivity into dairy production. This is exhibited by improved livestock management practices such as Reduced stocking capacity, increasing number of dairy cattle breeds compared to local beef cattle breeds, increased milk production (150000 litres of milk per day is bulked) and I increasing number of milk collection centers (21 milk coolers) and increasing dairy cooperatives (two vibrant dairy cooperatives namely Dwaniro Livestock dairy farmers' cooperative and Nyamiringa dairy farmers' cooperative in Kapeke S/c.

Commercialized farming is also common in coffee especially in Muwanga and Kibiga S/Cs. This is also exhibited by increasing number of 11 coffee hullers / processing factories in the district.

Horticultural crops such as Tomatoes, onions, Irish potatoes, cabbages, green pepper are also commercially grown in Lwamata S/C, Bukomero S/C and Kibiga S/C.

Key development	activities/ I	Projects	implemented	in FYs	2019/20 and	2020/21

S/N	Project name	Project cost	Planned period of execution	Status of Implementation	Remarks
1	Procurement of 2 motorcycles	19,700,000=	3 rd Quarter FY 2019/20	2 motorcycles procured & handled over to extension staff of Bukomero T/C & Muwanga S/C	
2	Procurement of 900 kg of maize seeds & 9 bags of DAP	8,550,000=	3 rd Quarter FY 2019/20	Inputs procured & distributed	
3	Procurement & distribution of 112,9 kg of Lablab seeds, 40 silage bags, 20 hay boxes & 10 rolls of sisal strings	10,820,158=	3 rd Quarter FY 2019/20	Inputs were Delivered and distributed.	
4	Procurement of 17 Milk cans	12,000,000=	3 rd / 4 th Quarter FY 2019/20	Milk cans delivered and distributed	All completed
5	Construction of 3 maize cribs	12,488,040=	4 th Quarter FY 2019/20	Construction completed and commissioned .	and payments effected
6	Construction of a two lined stance pit latrine at production Headquarters	11,997,496=	4 th Quarter FY 2019/20	Construction completed	
7	Procurement of bee harvesting protective gear (bee suit, gum boots, gloves & bee smokers)	2,000,000=	3 rd Quarter FY 2019/20	Inputs were Delivered and distributed.	
8	Procurement of a laptop	2,500,000=	3 rd Quarter FY 2019/20	Laptop procured and handed over to the DVO.	

CAPITAL	PROJECTS	FOR THE	FY	2019/20.
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	STATUS OF CAPITAL PROJECTS FOR THE FY 2020/21.						
S/N	Project name	Project cost	Planned period of execution	Status of Implementation	Remarks		
1	Procurement of 2 motorcycles	19,500,000=	4 TH Quarter FY 2020/21	2 motorcycles procured & handled over to extension staff of Bukomero T/C & DFO			
2	Procurement of 9 dairy heifers to support selected 4 acre model farmers	22,500,000=	4 TH Quarter FY 2020/21	9 heifers procured & distributed to selected4 acre model farmers			
3	Procurement & distribution of Animal/Livestock health kits	2,700,000=	4 TH Quarter FY 2020/21	Animal health kits procured & distributed to 9 selected farmers			
4	Support to construction of a slaughter slab at Lwamata T/C	4,500,000=	4 TH Quarter FY 2020/21	Funds deposited to Lwamata T/C general fund account in support to construction of the slaughter slab. Construction in progress			
5	Procurement of one Ice liner refrigerator for the vaccine cold chain system	4,500,000=	3 rd Quarter FY 2020/21	Procured			
6	Procurement & distribution of Post-harvest storage equipment (125 PICs bags and 6 Tarpaulins	3,000,000=	3 rd Quarter FY 2020/21	Procured & distributed to selected farmers	All completed and payments effected		
7	Procurement and distribution of Banana Tissue Culture Plantlets	3,826,850	3 rd Quarter FY 2020/21	Procured & distributed to selected farmers			
8	Vehicle, tractor and motorcycle repair and maintenance	6,587,243=	All quarters	All in good working conditions			
9	Procurement of a honey press machine	3,500,000=	3 rd Quarter FY 2020/21	Procured			
10	Procurement of a stainless honey settling machine	1,000,000=	3 rd Quarter FY 2020/21	Procured			

DECTS FOR THE EV 2020/21

NGOs in Agriculture related activities in the district

1.SASAKAWA Global 2000 in Lwamata Town Council and Lwamata Sub County

- Was contracted by World Food program (WFP) to implement Agriculture Market Support • program in Lwamata Sub County for a period of three years from August 2018. Through
 - > Strengthening capacities of smallholder farmers to transform from subsistence farming to commercial agriculture.
 - ➤ Training of 187 households (79 males and 108 females) on post-harvest handling.
 - > Training of 465 households (183 males and 292 females) in farming as a business.
 - Training of households in agriculture finance. \succ
 - \geq Establishment of 26 high Iron rich bean variety demonstration gardens.

2. Global Climate Change Alliance (GCCA)

Under the funding of the European Union and the Government of Belgium, GCCA will continue to operate in Lwamata, Kapeke and Dwaniro Sub Counties.

Main goal:

• To contribute to sustainable and gender transformation to improve livelihoods of rural populations of Kiboga district.

The GCCA three key result areas are:

- 1. Knowledge and institutional capacities for gender responsive climate change adaptations & mitigations strengthened.
- 2. Household income & climate resilient capacities improved in a gender responsive manner.
- 3. Ecosystem adaptive & mitigation capacities enhanced

3. Tick and Tick borne disease control Project

This is Funded by Jica and Makerere University, Okahiro University and Kiboga DLG being the implementing partners

Areas of operation: Lwamata S/c, Kapeke S/c and Dwaniro S/C.

Key activities in the preliminary stages include

- Sensitization and training of farmers on ticks and tick borne diseases and the project intended objectives.
- Demonstrations on tick control using appropriate acaricides
- Research on tick and borne diseases
- Laboratory referral for Tick borne diseases.

4. World Vision

Areas of Operation: Kibiga S/C in the parishes of Kibiga, Nkandwa, Kizinga, Kajjere and Degeya.

Key activities:

- Training of farmers in improved farming practices (Kitchen /back yard gardening) and provision of improved planting materials (vegetable production) to promote balanced household nutrition
- Farmer training on soil and water conservation practices and technologies.
- Dissemination of weather forecast information to farmers to guide timely farm operations.
- Training on disaster preparedness and environment protection.

5. Dairy Development Authority (DDA)

DDA is one of the parastatals of the Ministry of Agriculture, Animal Industry and Fisheries. It is responsible for regulation and development of the dairy industry in the country.

Areas of Operation: Dwaniro, Kapeke, Bukomero, Lwamata Sub Counties.

Main activities

- Conduct trainings on dairy management, pasture management, improvement and conservation.
- Inspection of Dairy/ milk collection centers for quality assurance in the dairy value chain

• In conjunction with OWC / NAADS, Dairy Development Authority supports farmer groups / cooperatives with Milk coolers in Kapeke, Dwaniro and Lwamata S/Cs.

6. MOBIP

Operates in Kapeke S/C and Dwaniro Sub Counties to improve livestock feeding through improved pasture establishment, conservation and dry season feeding.

Key challenges encountered

- High farmer to Extension ratio (1: 3,500) compared to the recommended 1: 500) and wider coverage.
- Budgets cuts especially for the planned capital investments i.e a budget cut of 84 million in 2019/20 to 68million in 2020/21.
- Inadequate transport means for the field staff resulting into sharing of the transport means.
- Pests (ticks, tick resistance to most acaricides, Coffee twig borer, fruit flies) and diseases (Foot and Mouth Disease –FMD) out breaks including Covid – 19 pandemic
- Fake agro inputs on market (agro-chemicals, seeds, equipment) and high prices hinders adoption of some technologies.
- Climate change and unpredictable weather changes hinders timely farm operations like timely seedbed preparation, timely planting, weeding, harvesting).
- Un funded priorities like water for Production and small scale irrigation

SSEBULIME Godfrey

DPO KIBOGA

Cc. The Resident District Commissioner, Kiboga Cc. The District Chairperson, Kiboga Cc. The secretary for Production, LC V, Kiboga Cc. The OWC Coordinator, Kiboga Cc. File