



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

**THE CHIEF ADMINISTRATIVE OFFICER
KIBOGA DISTRICT LOCAL GOVERNMENT**

Date: 15th March, 2021

**ATTENTION
HON. DR. RUTH NANKABIRWA**

**OPERATION WEALTH CREATION/NAADS IMPACT ASSESSMENT
REPORT FOR KIBOGA DISTRICT FOR FY 2016/2017 TO DATE.**

Introduction

Operation Wealth creation (OWC) program was initiated the in FY 2013/2014 to date countrywide. Since its inauguration, Kiboga District Local Government has received enormous support in terms of improved technologies (planting materials, equipment, animal breeds, feeds and equipment) to improve household incomes and food security. As a result of the above initiatives, Kiboga district is generally food secure due to improved extension services delivery, provision of improved planting materials / animal breeds, improved post harvest handling, and value addition.

This report captures all inputs and their costs, supplied and distributed to selected farmers in the district for the financial years 2016/2017 to date (Table 1). It also highlights key achievements, successful farmers, challenges encountered and recommendations for future interventions.

It also captures the achievements of Kisoboka approach in extension services delivery an initiative and supported Hon Ruth Nankabirwa Ssentamu in collaboration with the Production department.

Using the Kisoboka approach, Community based facilitators (CBFs) are equipped with knowledge and skills to train fellow farmers in basic farming practices. Some Community based facilitators are empowered and facilitated with transport means (bicycles), tape measures, hand hoes, spades, wheelbarrows to train fellow farmers (a farmer to farmer extension approach). Under Kisoboka approach, 16 farmers were give pregnant Sows on a

revolving approach. A total 14000 banana suckers (10,000 tissue culture plantlets & 4,000 suckers) were distributed to selected and well prepared farmers in 2019.

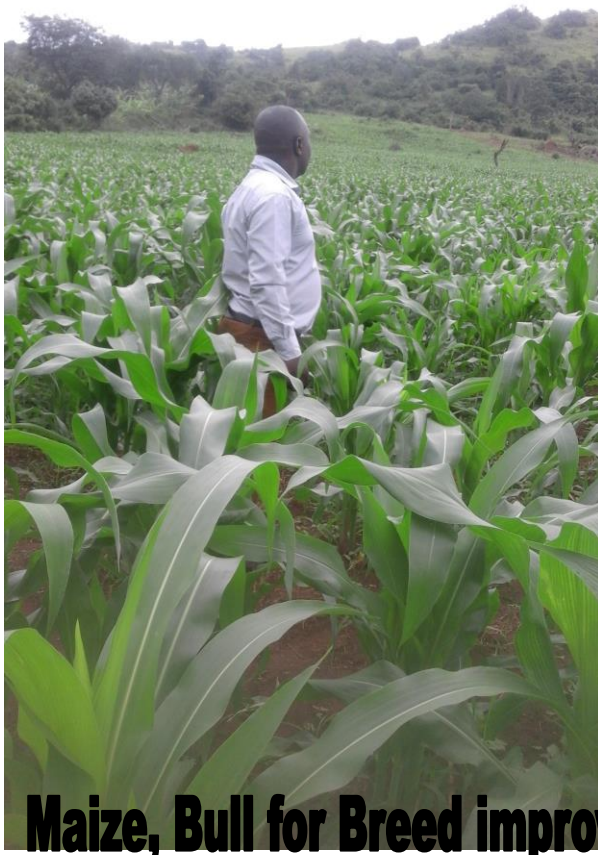
A total of 44 Community based facilitators received bicycles of 24 were procured by Kiboga district LG and the 20 were procured by Hon. Ruth Nankabirwa. However, 24 CBFs were not given garden tools in the Sub counties of Kapeke, Dwaniro, Lwamata & Bukomero.

Table 1: OWC/ NAADS inputs for FYs 2015/16 to date (15/03/2021).

	Financial year inputs & their costs												
		2015/16		2016/17		2017/18		2018/19		2019/20		2020/21	
Type of input (s)	Unit of measure	Quantity	Cost (U shs)	Quantity	Cost (U shs)	Quantity	Cost (U shs)	Quantity	Cost (U shs)	Quantity	Cost (U shs)	Quantity	Cost (U shs)
Coffee Seedlings	Number	605,000	181,500,000	300,000	90,000,000	600,000	210,000,000	800,000	280,000,000	0	0	0	0
Banana Plantlets	Number	20452	38,006,404	19,658	44,230,500	0	0	15,000	47,700,000	11,000	36,300,000	0	0
Bean Seeds (Kgs)	Kgs	12,850	46,260,000	9,870	35,532,000	10,800	40,068,000	8,800	31,240,000	0	0	4,000	24,000,000
Cassava cuttings	Bags	0	0	0	0	473	23,650,000	569	28,450,000	0	0	0	0
Irish Potatoes	Bags	402	76,380,000	110	20,900,000	127	24,130,000	0	0	0	0	0	0
Maize Seeds	Kg	41,330	185,980,000	54,710	254,229,000	10,000	45,000,000	15,400	69,300,000	11,880	57,665,520	12,405	56,492,370
Dairy Heifers	Number	35	77,000,000	22	50,600,000	36	85,212,000	18	42,480,000	0	0	10	27,500,000
Boran bulls	Number	6	14,100,00	0	0	16	32,480,000	0	0	0	0	0	0
Goats	Number	0	0	100	30,000,000	0	0	0	0	0	0	0	0
Vaccines (FMD)	Doses	0	0	0	0	0	0	0	0	15,000	0	10,000	0
Vaccines (Rabies)													
Pigs	Number	0	0	0	0	54	16,200,000	0	0	0	0	0	0
Feeds (layer chick mash)	Kg	0	0	0	0	20,160	46368000	9,600	22,080,000	0	0	0	0
Day old Layer Chicks	Number	0	0	0	0	4,200	12,474,000	4,000	16,000,000	0	0	0	0
Growers mash	Kg	0	0	0	0	0	0	8,000	29,386,560	0	0	0	0
Chicken feeds	Bags	0	0	0	0	120	5,529,480	0	0	0	0	0	0
Fish fries (Tilapia & cat fish)	Number	34,983	9,799,350	12,245	9,000,000	22,112	16,233,600	0	0	0	0	0	0
Starter feeds for Fish Fries	Kgs	4,754	17,100,138	0	0	1,420	5,529,480	0	0	0	0	0	0
Ginger sets	Bags	0	0	100	70,000,000	73	42,340,000	30	16,800,000	0	0	0	0
Grafted Mango Seedlings	Number	99,018	212,686,000	95,762	335,166,000	111,185	455,856,100	30,000	81,000,000	0	0	0	0
Budded Orange Seedlings	Number	300,000	127,500,000	20,000	56,000,000	6,286	22,000,000	0	0	0	0	0	0
Passion Fruit Seedlings	Number	0	0	20,000	14,000,000	0	75,250,000	0	0	0	0	0	0
Pesticides (Thiothiamate, triker & Cyermethrin) from MAAIF	litres	0	0	300	6,250,000	0	0	0	0	0	0	100	0
Inorganic fertilizers (N:P:K)	Bags@50kgs	0	0	0	0	0	0	0	0	192	23,880,000	0	0
Protective gears (overall & gum boots)	Number	0	0	0	0	0	0	0	0	0	0	5	0
Tractors										2	0	0	0
Milk coolers	Number												
Total (UShs)			972,211,892		1,015,907,500		1,158,320,660		664,436,560		93,965,520		

Annex 1

Achievements/ success stories



Maize, Bull for Breed improvement, & Coffee enterprises



Annex 2



OWC Banana/Coffee Intercrop Bukomero SC



Annex 3



OWC Banana / Coffee Intercrop in Dwaniro S/C



Annex 4



Diary, Banana/Soy intercrop and Coffee



Annex 5



Delivered Mango seedlings and Cassava Cuttings



Key achievements / successful famers

- Various farmers have been supported through extension services delivery, tractor hire services and provision of inputs (improved animal breeds, planting materials) in abide to promote household income and food security.

Table 2: A summary of inputs supplied and number of farmers supported for FYs 2018/19, 2019/20 and 2020/21 under OWC / NAADS program

Type of input(s)	Quantity supplied	Number of beneficiary farmers			Financial year	Acreages established	Status (physical performance)
		Males	Females	Total			
Dairy heifers	10	0	10	10	September 2020/2021	N/A	90 % survival rate
	18	9	9	19	March –June 2018/2019	N/A	80% survival rate
Maize seeds (Kgs)	12,405	849	469	1,318	Aug- Sept 2020	1240.5	Harvested
Bean seeds (Kg)	4,000	287	194	481	Aug- Sept 2020	133.3	Harvested
Vegetable seeds (Amaranthus, Sukuma wiiki & Egg plants)	3kg of @ variety	31	18	49	Aug- Sept 2020	0.5	Harvested
Tractors (TAFE)	02				March 2019/20	-	100% functional
Inorganic fertilizers (N:P:K) – Bags @ 50Kg	192	118	28	146	June 2019/2020	N/A	Applied
Banana tissue culture plantlets	15000	228	80	308	March- June 2018/19	33.7	Good
Day old layer chicks	4000	14	07	21	March – June 2018/19	N/A	-
Chick & duck mash (Kg)	9600	14	07	21			
Exotic Ginger sets (bags)	18	13	04	17	March – June 2018/19	2.3	Harvested
Grafted mango seedlings	23,950	469	144	613	March – June 2018/19	28.8	80% survival rate

- Mechanized farming (tractor hire services). Kiboga district received two tractors (TAFE 60 HPs and TAFE 40 HPs each with a disc plough and disc hallow) to two farmer cooperatives of **Dwaniro dairy cooperative** and **Lwamata grain producers' cooperative**. These tractors are used at subsidized rates in opening up seedbeds (primary tillage and secondary tillage operations) to reduce drudgery and ensure timely farm operations.

S/N	Tractor and cooperative name	Rate per acre ploughed	Period	Acres ploughed
1	Dwaniro Dairy and livestock farmers' cooperative society Ltd. UBF 258M	80,000= to 100,000=	December 2020- March 2021	21
2	Lwamata grain producers' cooperative. UBF 380P	80,000- to 100,000=	December 2020- March 2021	86
3	Massey Ferguson: UAT 295H attached to production department- Kiboga	80,000= to 100,000=	December 2020- March 2021	47

Food security status:

Kiboga district is generally food secure even during Covid - 19 lock down. This is mainly attributed to the conducive weather conditions (adequate rainfall since March 2020 to date, free abundant family labour force due to closer of schools as a result of Covid- 19 pandemic. Enhanced extension services by both Government and private workers.

Table II. A list of some of the successful beneficiary farmers supported under OWC, extension services delivery and Kisoboka approach in Kiboga District.

S/N	LLG	Farmer's name	Enterprise (s)	Source / Program
1	Kapeke S/C	Christine Kasumba	Banana- Coffee intercrop	OWC/NAADS
		Ssentamu Brian	Diary, banana, coffee	OWC/ UCDA
		Nyamiringa Dairy cooperative	Milk collection/ bulking & chilling- Milk cooler	NAADS/ OWC
		Ms.Sarah Kamyuuka	Bee keeping	Production department- Advisory services
		Mutungu	Diary, Pineapple	Production department- Advisory services
2	Kiboga T/C	Hon. Dr. Ruth Nankabirwa Ssentamu	Piggery, goats, Poultry, dairy, banana	OWC/NAADS
		Maweje	Piggery	
		Ssande Byakika	Piggery, Tomato	Kisoboka

		Sseguya Moses	Banana, piggery	Kisoboka
		Kitaka Mayanja	Banana, Piggery	Kisoboka
		Mawazi	Mangoes	OWC/NAADS
		Dr. Tingiira John Bosco	Banana	OWC/NAADS
3	Lwamata T/C	Margret Kato Nassande	Bananas, cassava, mangoes, coffee, maize crib, kitchen gardening/ feed tower, goats	OWC/NAADS, MAAIF / production
		Kansiime Jane	Mangoes	OWC/NAADS
		Kiwanuka John	Dairy, coffee	OWC/NAADS
		Kayana Lambert	Mangoes, coffee	OWC/NAADS
4	Bukomero T/c	Col. Mularo George William	Piggery, Poultry, mangoes, water for production, maize mill	OWC/NAADS
		Bugembe Ismael	Poultry – Advisory	Own / private
5	Kibiga S/C	Ssebagala William	Piggery	-
		Ndaula Costantine	Coffee, vegetables	OWC/NAADS, Kisoboka
		Haj. Kimera Avuga	Mangoes	OWC/NAADS
		Kabugo Charles	Mangoes	OWC/NAADS
		Katamba Zubairi (veteran)	Coffee	OWC/NAADS
6	Muwanga S/C	Kanakulya Sam	Coffee, banana	OWC/NAADS
		Ssebowa	Coffee	OWC/NAADS
7	Bumoero S/C	Gen. Muweesi	Coffee & fertilizers	OWC/NAADS

Table III. Farmer Cooperatives formed as a result of Kisoboka and OWC/NAADS interventions in the district

S/N	Enterprise (s)	Name of cooperative (s)	Membership
1	Muwanga	Muwanga coffee farmers' cooperative	120
		Bukomero coffee farmers' cooperative	80
2	Apiary / Bee keeping	Kiboga bee keepers cooperative	93
3	Maize and beans (grain)	Lwamata grain producers cooperative	340
4	Milk collection, bulking & selling	Dwaniro dairy producers cooperative	450
		Nyamiringa dairy cooperative society	250
5	Piggery	Kiboga piggery producers cooperative society	68

Key challenges encountered

- Inadequate funding (the department only receives PMG and extension grant funds) coupled with budget cuts have crippled implementation of planned sector activities and development projects
- Unpredictable weather changes due to climate change affecting timely farm operations especially seedbed preparation, planting, harvesting and post-harvest handling
- Unfunded priorities (especially water for production and establishment of micro irrigation sites to promoted dry season farming).
- Inadequate funding and budget cuts hindering implementation of planned activities
- Inadequate transport means and fuel allocation to extension workers amidst the high extension to farmer ratio of about 1: over 4500 compared to the recommended 1: 500. This renders the extension workers not visible on the ground.
- Increasing incidences of pests/ parasites and diseases outbreaks in both crops (Black coffee twig borer) and livestock especially FMD, Lumpy Skin Disease, New castle Disease, swine fever.
- Low adoption of technologies and limited value addition to agricultural commodities
- High expectations from beneficiary farmers and yet OWC inputs/supplies are limited
- Declining soil fertility due to continuous cultivation and nutrient mining
- Counterfeit / fake agro-inputs on the market

RECOMMENDATIONS

- Lobby for funding projects such as **ACDP, Ugfit, pasture resilience** to support production sector planned activities.
- Provision of water for production, timely weather forecasting and promotion of climate Smart agriculture technologies
- Increase funding to MAAIF and Production departments in District Local Governments to facilitate extension services delivery.
- Provision of more affordable technologies/ inputs and credits to farmers
- Strengthen farmer trainings, demonstrations and value additions
- Registration, regulation and training of agro input dealers in safe use and handling of agro-inputs.
- Increase surveillance, prevention and control of diseases, pests and vectors
- Strengthen Research Extension farmer linkages

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CC: File

Program / route plan for Hon. Ruth Nankabirwa's visit to some of the beneficiary farmers under OWC/ NAADS program slated Tuesday 23/03/2021

S/N	Activity	Time	Venue/ LLG	Responsible person
1	Curtsey call to Production & CAOs office	8:00am- 8:20am	Production & CAOs office	DPMO
2	Attend FMC meeting	8:45 am – 9:00am	Kiboga TC	DPMO
3	Field visit to selected farmers 1. Mrs. Kasozi 2. Mr. Ssande Byatika 3. Hon.Dr Ruth Nankabirwa 4. Mr. Mawaazi Mubi	9:20am	Kiboga TC	Walakira James/ Kirunda Moses
4	Field visit to selected farmers 1. Christine Kasumba 2. Brian Ssentamu 3. Sarah Kamyuuka		Kapeke S/C	Nanyanna Josephine & Dr. Kitosi Denis
5	Field visit to selected farmers 1. Hannington Maseruka		Kibiga S/C	Sam Ahabwe &Dr. Tingira JB
	Field visit to selected farmers 1. Lwamata grain producers' cooperative 2. Margret Kato Nassande 3. Kansiime Jane 4. Kiwanuka John		Lwamata T/C	Kabuye Dauda & Bugembe Musa
	Field visit to selected farmer 1. Col. Mularo G.W	4:30pm	Bukomero T/C	Ssekitto Samuel & Col. Mularo