

Vote: 121 Dairy Development Authority

Vote Summary

VI: Vote Overview

This section sets out the Vote Mission, Strategic Objectives, and provides a description of the vote's services

(i) Snapshot of Medium Term Budget Allocations

Table V1 below summarises the Medium Term Budget allocations for the Vote:

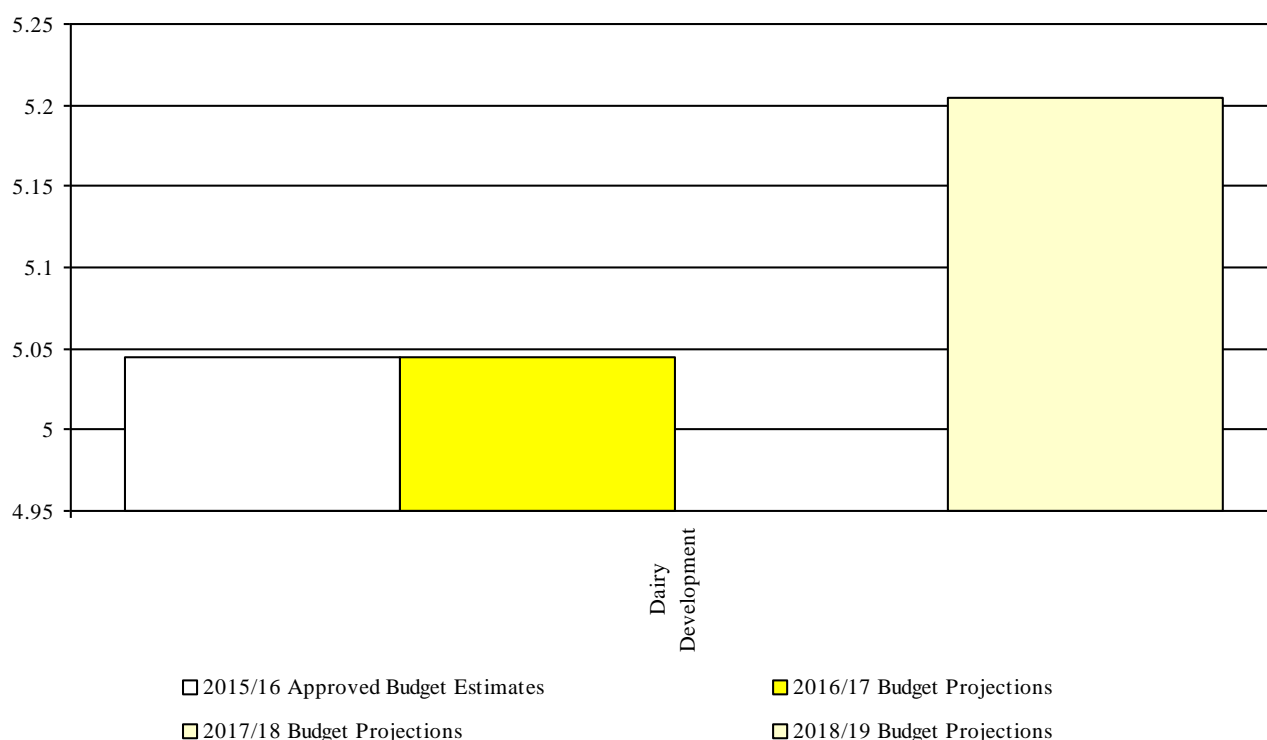
Table V1.1: Overview of Vote Expenditures (UShs Billion)

	2014/15 Outturn	2015/16		MTEF Budget Projections		
		Approved Budget	Spent by End Sept	2016/17	2017/18	2018/19
<i>(i) Excluding Arrears, Taxes</i>						
Recurrent Wage	0.000	1.570	0.393	1.570	1.649	1.731
Recurrent Non Wage	3.705	2.474	0.391	2.474	2.944	3.474
Development GoU	0.800	1.000	0.094	1.000	0.000	0.000
Development Ext. Fin	0.000	0.000	0.000	0.000	0.000	0.000
GoU Total	4.504	5.044	0.877	5.044	4.593	5.205
total GoU + Ext Fin. (MTEF)	4.504	5.044	0.877	5.044	4.593	5.205
<i>(ii) Arrears and Taxes</i>						
Arrears	0.000	0.000	0.000	0.000	N/A	N/A
Taxes	0.000	0.000	0.000	0.000	N/A	N/A
Total Budget	4.504	5.044	0.877	5.044	N/A	N/A

** Non VAT taxes on capital expenditure

The chart below shows total funding allocations to the Vote by Vote Function over the medium term:

Chart V1.1: Medium Term Budget Projections by Vote Function (UShs Bn, Excluding Taxes, Arrears)



Vote: 121 Dairy Development Authority

Vote Summary

(ii) Vote Mission Statement

The Vote's Mission Statement is:

To provide sustainable dairy development and regulatory services for increased production, processing, marketing, consumption of milk and dairy products.

(iii) Vote Outputs which Contribute to Priority Sector Outcomes

The table below sets out the vote functions and outputs delivered by the vote which the sector considers as contributing most to priority sector outcomes.

Table V1.2: Sector Outcomes, Vote Functions and Key Outputs

V2: Past Vote Performance and Medium Term Plans

This section describes past and future vote performance, in terms of key vote outputs and plans to address sector policy implementation issues.

(i) Past and Future Planned Vote Outputs

2014/15 Performance

OUTPUT 0105502: PROMOTION OF DAIRY PRODUCTION AND MARKETING

In the FY 2014/15 a total of 2,340 farmers were trained in hygienic milk production and testing, hay making, group dynamics, Good Manufacturing Practices(GMPs) and Standard Operating Procedures (SOPs), dry season feeding, breeding technologies, yoghurt making and good dairy farming practices.

Fifty three (53) small scale processors were trained in business entrepreneurship and product development in Lyantonde, Teso Sub region and Entebbe Dairy School.

A total of 165 bags of Napier stems, 125 kgs of centrosema, and 300 kgs of chloris were procured for increased access to feeds and feed technologies.

Three hundred thirty (330) milk cans were procured and distributed to dairy farmers across the country;

Masindi milk collection centre was rehabilitated;

One dairy stakeholders meeting was held in Nakasongola to discuss the achievements, challenges and opportunities in the dairy sector.

The Authority participated in 4 agricultural shows; UMA, World Food Day in Kawanda; UVA Annual Symposium, organized a dairy event in partnership with UIA, Agri Pro Focus and SNV).

Four (4) benchmarking visits (98 farmers: 79 male and 19 female) dairy cooperatives were undertaken in South western Uganda

Thirteen (13) milk parlors in South Western Uganda were designed.

OUTPUT 015503:QUALITY ASSURANCE AND REGULATION

A total of 1,608 dairy premises or equipment were inspected in 5 regions. The equipment includes coolers, freezers, consignments and road milk tankers

A total of 1,417 dairy premises were licensed and registered

A total of 2,142 milk and milk products' samples were analyzed;

Vote: 121 Dairy Development Authority

Vote Summary

Forty three (43) quality/safety feedback meetings were conducted; Seventy one (71) enforcement operations were carried out;

A total of 108 market surveillance activities were conducted;

A draft manual of HACCP analysis and plan was developed and presented and 2 staff bench marked in GMP, GLP, GHP and appropriate technology

Assorted lab equipment was procured.

Preliminary 2015/16 Performance

The performance of Quarter 1 2015/16 is summarized as follows

FINANCIAL PERFORMANCE

The Authority's approved budget for FY 2015/16 is UGX 5.044 billion. By end of Quarter 1 a total of UGX 1.13 billion (22.4%) of budget had been released and UGX 0.877 billion (77.6%) of the release was spent.

PHYSICAL PROGRESS REPORT

Under the output of Promotion of dairy production and marketing, one key performance indicator of the two planned for was achieved above average due to better mobilization approaches supported by two functional regional offices in Mbarara and Soroti. A total of 1,428 dairy stakeholders were trained against the quarterly target of 683 which makes it 209%.

Under the Quality assurance and regulation output, the three key performance indicators were also above average. A total of 465 dairy premises/equipment/consignments were inspected against the target of 341. The dairy premises/equipment registered were 218 against the target of 250 and 784 samples of milk and milk products were analyzed in the National Laboratory against the target of 500 samples.

OUTPUT 015502:PROMOTION OF DAIRY PRODUCTION AND MARKETING

A total of 1,428 Stakeholders were trained in good dairy farming practices, hygienic milk production and testing, silage and hay making, group dynamics and breeding technologies ,dairy regulation and standards, cooperative strengthening and formation, milk quality assurance and control in Jinja, Luuka, Kamuli, Iganga, Amolatar, Kampala, Kitgum, Gulu , Apac, Amuria, Kumi , Soroti , Ngora , Kiruhura , Mbarara, Rakai , Ibanda ,Isingiro and the Entebbe Dairy Training School.

A total of 2,180 seedlings of calliandra were distributed in Ntungamo, Mbarara and Rukungiri

One collaborative meeting was convened with East Africa Dairy Development Project (EADD II) team to streamline collective activities of 10 Cooperatives namely; Kanyanya, Kyakabunga and Sanga DFCS in Kiruhura District, Nyamitsindo, Bukanga and Masha II DFCS in Isingiro District, Nyabuhikye, Ishongororo and Bisheshe DFCS in Ibanda District, Kitagwenda DFCS in Kamwenge District which will likewise be jointly operated as centres of excellence.

A National Dairy event was organized under the theme "Drink Milk for good health"; in partnership with Agri Pro Focus Uganda, at UMA show grounds.

Output 015503:Quality Assurance and Regulation

Vote: 121 Dairy Development Authority

Vote Summary

A total of 465 premises were inspected in Lwengo, Sembabule, Gomba, Kampala, Mukono, Wakiso, Mityana, Tororo, Malaba, Busia, Iganga, Jinja, Bugiri, Kyankwanzi, Kiboga, Kibale, Mubende, Mbarara, Isingiro, Rakai, Lyantonde, Kiruhura, Mbale, Bukwo, Bududa, Bulambuli, Kapchorwa, Kween, Soroti, Kaberamaido, Manafwa, Kitgum, Gulu, Lira, Apac and Entebbe Airport.

The Authority registered 218 premises/equipment/consignments.

A total of 784 milk and milk product samples were analysed.

Sixteen (16) enforcement operations were carried out in Sembabule, Gomba, Kampala, Mbarara, Isingiro, Rakai, Kiryadongo, Lyantonde, Kiruhura and Soroti.

Dairy Development Authority conducted fifty (50) market surveillance visits in Kampala, Entebbe, Mukono, Masaka, Sembabule, Kyankwanzi, Kiboga, Kibale, Tororo, Busia, Iganga, Jinja, Bugiri, Mbale and Soroti.

Five (5) quality and safety feedback meetings were held in Kumi, Amuria, Kiryadongo (30 men, 2 women) Mbale and Soroti. One (1) talk show on milk quality, safety and nutrition was held on Vision Radio in Mbarara.

OUTPUT 015501 SUPPORT TO DAIRY DEVELOPMENT

Two staff attended African Dairy Conference and Exhibition in Kenya. The Authority was represented by two staff on the EAC Stakeholders consultation meeting on priority areas for harmonization of the East African Standards for 2016-2018 in Arusha-Tanzania.

Audit exercises were conducted. A total of 54 million Uganda shillings was collected as Non Tax Revenue.

Table V2.1: Past and 2016/17 Key Vote Outputs*

<i>Vote, Vote Function Key Output</i>	Approved Budget and Planned outputs	2015/16 Spending and Outputs Achieved by End Sept	2016/17 Proposed Budget and Planned Outputs
Vote: 121 Dairy Development Authority			
<i>Vote Function: 0155 Dairy Development</i>			
Output: 015501	Support to dairy development		
<i>Description of Outputs:</i>	Strengthen the existing regional offices. And continue the implementation of salary structure	Following the recent public Finance Management reform, a series of consultative meetings have been conducted with the Authority's regional offices relating to the execution of the PFM Act 2015. The South Western and Eastern regional offices have been strengthened mainly in planning and budgeting in order to attain budgetary efficiency, accountability and value for money.	Staff Salary, NSSF and Gratuity paid; advertising conducted; newspapers procured; cleaning and sanitation services provided; utility bills paid; fuel and lubricants procured; security services procured; all vehicles insured; IFMS maintained; internet services procured; all vehicles serviced and repaired; medical insurance services procured; assorted stationary procured; physical verification of assets done; human resource activities in regional offices supervised; telephone bills paid; lunch and staff tea provided; DDA board meeting facilitated; antivirus

Vote: 121 Dairy Development Authority

Vote Summary

<i>Vote, Vote Function Key Output</i>	Approved Budget and Planned outputs	2015/16 Spending and Outputs Achieved by End Sept	2016/17 Proposed Budget and Planned Outputs
			procured; assorted computer consumable procured; consultancy services procured; medical cost paid; value for money audit conducted; stock taking exercise undertaken; rehabilitation works verified; verification of coolers done; assets verified; monitoring and evaluation conducted; data collected, annual report printed; DDA's property rehabilitated and furniture and camera procured. Staff Salary, NSSF and Gratuity paid; advertising conducted; newspapers procured; cleaning and sanitation services provided; utility bills paid; fuel and lubricants procured; security services procured; all vehicles insured; IFMS maintained; internet services procured; all vehicles serviced and repaired; medical insurance services procured; assorted stationary procured; physical verification of assets done; human resource activities in regional offices supervised; telephone bills paid; lunch and staff tea provided; DDA board meeting facilitated; antivirus procured; assorted computer consumable procured; consultancy services procured; medical cost paid; value for money audit conducted; stock taking exercise undertaken; rehabilitation works verified; verification of coolers done; assets verified; monitoring and evaluation conducted; data collected, annual report printed; DDA's property rehabilitated and furniture and camera procured.
	<i>Output Cost: US\$ Bn:</i>	3.218	<i>US\$ Bn:</i>
			0.720
			<i>US\$ Bn:</i> 3.700
Output: 015502	Promotion of dairy production and marketing		
<i>Description of Outputs:</i>	Training dairy stakeholders on various aspects along the dairy value chain. Rehabilitate 2 milk collection centres.	1,428 Stakeholders were trained in good dairy farming practices, hygienic milk production and testing, silage and hay making, group dynamics and breeding technologies ,dairy regulation	2000 stakeholders trained along the value chain; public awareness campaign conducted; demonstration grazing unit constructed; pasture and forage seeds procured and distributed; pasture demonstration plot

Vote: 121 Dairy Development Authority

Vote Summary

<i>Vote, Vote Function Key Output</i>	Approved Budget and Planned outputs	2015/16 Spending and Outputs Achieved by End Sept	2016/17 Proposed Budget and Planned Outputs
		and standards, cooperative strengthening and formation, Milk quality assurance and control in Jinja, Luuka, Kamuli, Iganga, Amolatar, Kampala, Kitgum, Gulu , Apac, Amuria, Kumi , Soroti , Ngora , Kiruhura , Mbarara, Rakai , Ibanda ,Isingiro, Entebbe Dairy Training School.	established; training manual printed; education tour facilitated; in calf heifer procured and distributed; strips cups and milk cans procured and distributed; benchmarking visits conducted; milk suppliers and buyers trained; dairy stakeholders filed day organized; small scale processor trained, participated in trade shows.
<i>Performance Indicators:</i>			
No. of milk collection centres rehabilitated	2	0	0
No. of dairy stakeholders trained	2730	1428	2000
<i>Output Cost: US\$ Bn:</i>	<i>0.547</i>	<i>US\$ Bn: 0.085</i>	<i>US\$ Bn: 0.424</i>
Output:015503	Quality assurance and regulation		
<i>Description of Outputs:</i>	Inspection of 1,362 dairy premises/equipment/consignments. Registration of 1,003 dairy premises/equipment. Analysis of milk product and milk product samples	465 premises were inspected in Lwengo, Sembabule, Gomba,Kampala, Mukono, Wakiso, Mityana ,Tororo, Malaba, Busia, Iganga, Jinja ,Bugiri, Kyankwanzi Kiboga Kibale Mubende, Mbarara, Isingiro, Rakai, Lyantonde, Kiruhura ,Mbale , Bukwo, Bududa, Bulambuli, Kapchorwa , Kween , Soroti , Kaberamaido , Manafwa , Kitgum , Gulu , Lira , Apac and Entebbe Airport.	Enforcement of dairy standard and regulation conducted; inspection and registration of dairy premises and equipment conducted; market surveillance carried out; milk and milk product samples procured; security during enforcement provided; quality stickers procured; laboratory equipment procured, reagent and consumables; public awareness campaign conducted; participated in international standards initiative;
<i>Performance Indicators:</i>			
No. of milk and milk product samples analyzed against the micro-biological and chemical parameters	2000	784	2500
No. of dairy premises/equipment registered	1003	218	1000
No. of dairy premises/equipment inspected	1362	465	1300
<i>Output Cost: US\$ Bn:</i>	<i>0.790</i>	<i>US\$ Bn: 0.069</i>	<i>US\$ Bn: 0.557</i>
Vote Function Cost	US\$ Bn: 5.044	US\$ Bn: 0.877	US\$ Bn: 5.044
Cost of Vote Services:	US\$ Bn: 5.044	US\$ Bn: 0.877	US\$ Bn: 5.044

* Excluding Taxes and Arrears

Vote: 121 Dairy Development Authority

Vote Summary

2016/17 Planned Outputs

Over 2,000 stakeholders trained along the dairy value chain; public awareness campaign conducted across the country; demonstration grazing unit constructed in the North; pasture and forage seeds procured and distributed in North, Southwest and East; pasture demonstration plot established in the North; training manuals printed; education tours facilitated; in calf heifer procured and distributed to enhance milk production in the North and East; strip cups and milk cans procured and distributed; benchmarking visits conducted; milk suppliers and buyers trained; dairy stakeholders field day organized; small scale processor trained, participated in trade shows.

Enforcement of dairy standard and regulation conducted; inspection and registration of dairy premises and equipment conducted; market surveillance carried out; milk and milk product samples procured; laboratory equipment, reagent and consumables procured; public awareness campaign conducted; participated in international standards initiative;

Staff Salary and related costs paid; advertising conducted; newspapers procured; cleaning and sanitation services provided; utility bills paid; fuel and lubricants procured; security services procured; all vehicles insured; IFMS maintained; internet services procured; medical insurance services procured; assorted stationery procured; physical verification of assets done; human resource activities in regional offices supervised; DDA board meetings facilitated; computer accessories procured; consultancy services procured; value for money audit conducted; stock taking exercise undertaken; rehabilitation works verified; assets verified; monitoring and evaluation conducted; data collected, annual report printed; DDA's property rehabilitated; furniture and camera procured.

Table V2.2: Past and Medium Term Key Vote Output Indicators*

Vote Function Key Output Indicators and Costs:	2014/15 Outturn	2015/16		MTEF Projections		
		Approved Plan	Outturn by End Sept	2016/17	2017/18	2018/19
Vote: 121 Dairy Development Authority						
Vote Function: 0155 Dairy Development						
No. of dairy stakeholders trained		2730	1428	2000	2500	3000
No. of milk collection centres rehabilitated		2	0	0	1	1
No. of dairy premises/equipment inspected		1362	465	1300	1400	1400
No. of dairy premises/equipment registered		1003	218	1000	1100	1100
No. of milk and milk product samples analyzed against the micro-biological and chemical parameters		2000	784	2500	3000	3500
Vote Function Cost (US\$ bn)	4.504	5.044	0.877	5.044		5.205
Cost of Vote Services (US\$ Bn)	4.504	5.044	0.877	5.044		5.205

Medium Term Plans

The vote will continue to implement the Government policy direction on the "ban of sale of loose milk" countrywide.

In addition continue the rehabilitation of the Entebbe Dairy Training School and milk collection centres.

Open new and strengthen existing regional offices to enable execution of the Authority's mandate.

(ii) Efficiency of Vote Budget Allocations

DDA will ensure dairy stakeholders involvement in planning implementation and evaluation through co-

Vote: 121 Dairy Development Authority

Vote Summary

ordination of meetings, stakeholder platforms and participation in National events.

Open up new regional offices and strengthen the existing ones by equipping them and recruiting more technical staff.

Promote dairy Public-Private Partnerships (PPP), private sector and NGOs involvement through networking and co-ordination.

Establish a sustainable dairy data collection and management system through skilling and installation of specialized management information systems

Table V2.3: Allocations to Key Sector and Service Delivery Outputs over the Medium Term

Billion Uganda Shillings	(i) Allocation (Shs Bn)				(ii) % Vote Budget			
	2015/16	2016/17	2017/18	2018/19	2015/16	2016/17	2017/18	2018/19
Key Sector	4.6	4.7	4.1	4.4	90.3%	92.8%	88.9%	85.2%
Service Delivery	4.6	4.7	4.1	4.4	90.3%	92.8%	88.9%	85.2%

The assumption is that the Uganda shilling remains stable, and Northern regional office tentatively operates from the head office in Kampala until the regional office is established.

Table V2.4: Key Unit Costs of Services Provided and Services Funded (Shs '000)

Unit Cost Description	Actual 2014/15	Planned 2015/16	Actual by Sept	Proposed 2016/17	Costing Assumptions and Reasons for any Changes and Variations from Plan
<i>Vote Function:0155 Dairy Development</i>					
Rehabilitation of milk collection centres(MCCs)		176,200			Different scope of works for the different MCCs
Register dairy premises and equipments		64		100,555	Registration of dairy stakeholders is an ongoing process throughout the year with new entrants inclusive.
Number of dairy premises /equipment inspected		47		83,796	Registration and inspection are one activity but with different targets and indicators
Dairy stakeholders training		45		48,483	Different stakeholders along the value chain train at different times in different places on varying topics to improve efficiency different departments of DDA team up hence reducing the unit cost of training our different stakeholders.
Analysis of milk and milk products		1			Not all samples are purchased

(iii) Vote Investment Plans

Table V2.5: Allocations to Capital Investment over the Medium Term

Billion Uganda Shillings	(i) Allocation (Shs Bn)				(ii) % Vote Budget			
	2015/16	2016/17	2017/18	2018/19	2015/16	2016/17	2017/18	2018/19
Consumption Expenditure(Outputs Provided)	4.6	4.7	4.1	4.4	90.3%	92.8%	88.9%	85.2%
Investment (Capital Purchases)	0.5	0.4	0.5	0.8	9.7%	7.2%	11.1%	14.8%
Grand Total	5.0	5.0	4.6	5.2	100.0%	100.0%	100.0%	100.0%

Table V2.6: Major Capital Investments

Vote: 121 Dairy Development Authority

Vote Summary

(iv) Vote Actions to improve Priority Sector Outcomes

Improve the monitoring and supervision of the Authority's activities
 Enhance subsector coordination, networking and partnership
 Human capital development of all the dairy stakeholders
 Enhance capacity for increased NTR mobilization

Table V2.7: Priority Vote Actions to Improve Sector Performance

2015/16 Planned Actions:	2015/16 Actions by Sept:	2016/17 Planned Actions:	MT Strategy:
Sector Outcome 1: Agricultural Production and Productivity			
Vote Function: 01 55 Dairy Development			
<i>VF Performance Issue: Improve service delivery in regulation and development along milk value chain countrywide</i>			
Continue the process of accreditation of the National Dairy Analytical Laboratory. Strengthening the 4 established regional offices. Continue the rehabilitation of the dairy training School. Rehabilitate two milk collection centres.	The rehabilitation of the Entebbe Dairy Training School is continuing, at present it is the electrical works of the factory section.	Ensure dairy stakeholder involvement in planning, implementation and evaluation; Open up new regional offices and strengthen the existing ones; Promote dairy public-private partnerships engagement	Dairy infrastructure development; Establish a dairy resource centre and data bank; Popularize & enforce the ban on the sale of loose milk; Support the establishment of cottage industries and Increase the Authority's coverage countrywide

V3 Proposed Budget Allocations for 2016/17 and the Medium Term

This section sets out the proposed vote budget allocations for 2016/17 and the medium term, including major areas of expenditures and any notable changes in allocations.

Table V3.1: Past Outturns and Medium Term Projections by Vote Function*

	2014/15 Outturn	2015/16		MTEF Budget Projections		
		Appr. Budget	Spent by End Sept	2016/17	2017/18	2018/19
Vote: 121 Dairy Development Authority						
0155 Dairy Development	4.504	5.044	0.877	5.044	4.593	5.205
Total for Vote:	4.504	5.044	0.877	5.044	4.593	5.205

(i) The Total Budget over the Medium Term

The total resource envelope for the FY 2016/17 is UGX 5.044 billion out of which UGX 1 billion is for the project "Dairy Market Access and Value Addition".

The FY 2017/18 has an MTEF allocation of 4.59 billion which indicates a reduction in allocation marking the end of the current 4 year project 1268- Dairy Market Access and Value Addition

(ii) The major expenditure allocations in the Vote for 2016/17

In the FY 2016/17, UGX 96 million has been allocated to training of dairy stakeholders along the dairy value chain, procurement and distribution of milk handling equipment, approximately 400 million has been allocated to the rehabilitation of Entebbe dairy training school and procurement of processing equipment. Inspection, registration and enforcement of dairy standards and quality will also be conducted will consume UGX 200 million.

(iii) The major planned changes in resource allocations within the Vote for 2016/17

The major changes in the allocation of resources include facilitation of the Board of Directors which was not budgeted for previously. So there is an increase in allowance budget line for the FY 2016/17 for the Board allowances.

Vote: 121 Dairy Development Authority

Vote Summary

Under medical and agriculture supplies the authority had planned for National Dairy Quality Award. However for the FY 2016/17, this activity is unfunded.

Under consultancy services (short term) resources have been allocated to cater for accreditation of the National Dairy Analytical Laboratory and pending court cases.

Under capital purchase there is a reduction in the allocation of resources because in the FY 2015/16 the Authority had planned to rehabilitate two milk collection centres which will not be the case in the FY 2016/17.

Table V3.2: Key Changes in Vote Resource Allocation

Changes in Budget Allocations and Outputs from 2015/16 Planned Levels:			Justification for proposed Changes in Expenditure and Outputs
2016/17	2017/18	2018/19	
<i>Vote Function:0101 Dairy Development</i>			
Output: 0155 01 Support to dairy development			
<i>US\$ Bn:</i> 0.482	<i>US\$ Bn:</i> -0.029	<i>US\$ Bn:</i> -0.030	<p>The major changes in the allocation of resources include facilitation of the Board of Directors which was not budgeted for previously. So there is an increase in allowance budget line for the FY 2016/17 for the Board allowances.</p> <p>Under consultancy services (short term) resources have been allocated to cater for pending court cases.</p> <p>There was a change in the internet service provider, ground rent had been under budgeted for previously?</p> <p>Under welfare and entertainment the unit cost of meals increased in the FY 2016-17</p>
Facilitation of the Board of Directors, catering for pending court cases, change of internet service provider, ground rent to be paid for the DDA Property. Increase in the unit cost of meals			
Output: 0155 02 Promotion of dairy production and marketing			
<i>US\$ Bn:</i> -0.123	<i>US\$ Bn:</i> -0.101	<i>US\$ Bn:</i> 0.017	<p>Under capital purchase there is a reduction in the allocation of resources because in the FY 2015/16 the Authority had planned to rehabilitate two milk collection centres which will not be the case in the FY 2016/17.</p>
Establishment of Zero grazing and pasture demonstration units in the North, 153 milk cans procured and distributed in North, Midwest and East; Training of over 2,000 dairy stakeholders along the dairy value chain			
Output: 0155 03 Quality assurance and regulation			
<i>US\$ Bn:</i> -0.234	<i>US\$ Bn:</i> -0.340	<i>US\$ Bn:</i> -0.108	<p>Under medical and agriculture supplies the authority had planned for National Dairy Quality Award. However for the FY 2016/17, this activity is unfunded.</p>
Over 1,300 premises will be inspected across the country; 1,000 dairy premises and equipment will be registered, more that 2,500 samples will be analyse at Lugogo and regional laboratoreis,			
Output: 0155 72 Government Buildings and Administrative Infrastructure			

Vote: 121 Dairy Development Authority

Vote Summary

Changes in Budget Allocations and Outputs from 2015/16 Planned Levels:			Justification for proposed Changes in Expenditure and Outputs
2016/17	2017/18	2018/19	
US\$ Bn:	-0.102	US\$ Bn: -0.124	US\$ Bn: -0.082
Output:	0155 79	Acquisition of Other Capital Assets	
US\$ Bn:	-0.018	US\$ Bn: 0.104	US\$ Bn: 0.175

V4: Vote Challenges for 2016/17 and the Medium Term

This section sets out the major challenges the vote faces in 2016/17 and the medium term which the vote has been unable to address in its spending plans.

The spending pressures of the Authority as indicated below total up to UGX 8.21 billion

BAN ON THE SALE OF LOOSE MILK

DDA's current MTEF does not cover fully the effective execution of the new policy; "the ban on the sale of loose milk" which was passed in the 3rd quarter of the FY 2014/15. Among others, the Authority will require mobile laboratories and the establishment of mini-laboratories at the regions. In the process of addressing issues of non-compliance, DDA will eventually achieve and maintain self-sufficiency in milk production, consumption and likewise increase dairy exports.

LAND TITLES

The Authority inherited several properties, in the Central, Northern, Eastern and Mid-western at the time of privatization. They included milk collection centres, a factory and residential buildings, all which were in a dilapidated state. This will require substantial funding to carry out surveys and acquire titles. Or else, the property is at risk of being encroached on.

ANIMAL NUTRITION AND BREEDS- "One heifer per household project"

The dairy industry is currently experiencing milk shortage largely because of inadequate improved breeds & poor animal nutrition. Nonetheless, the farmers' returns have improved because the demand for milk has gone up and hence increasing the farm gate prices. The growing processing capacity is the major reason the demand for milk is increasing. In order to continuously raise the incomes and standards of living of dairy farmers, there is need to improve animal nutrition through mechanization of pasture production and preservation and restocking of improved dairy breeds (one heifer per household project). This too requires substantive funding.

INFRASTRUCTURE DEVELOPMENT

DDA as development agency will need to complete the ongoing capital investments such as; rehabilitation of the Entebbe dairy training school for purposes of value addition extension workers (certificate and diploma holders), and rehabilitation of the dilapidated milk collection infrastructure it inherited during privatization in the East, North and Mid-west Uganda to enhance market access and reduce post-harvest losses.

Vote: 121 Dairy Development Authority

Vote Summary

ESTABLISH REGIONAL OFFICES

For the Authority to ensure consistent improvement in quality and safety of milk and dairy products, the need to have a country-wide presence is inevitable. This will only be possible by the establishment of two more regional offices in Lira for Northern Region and Hoima for Mid-western Region covering Kiryandongo, Masindi, Buliisa and Kasese. This is limited to inadequate resources.

INSTITUTIONAL STRENGTHENING

The Authority requires adequate manpower in order to effectively execute its mandate. The human resource relative to the scope of work countrywide is wanting because of the insufficient wage for the existing staff and planned recruitment as per the approved organizational structure.

Table V4.1: Additional Output Funding Requests

Additional Requirements for Funding and Outputs in 2016/17:	Justification of Requirement for Additional Outputs and Funding
<p><i>Vote Function:0101 Dairy Development</i> Output: 0155 01 Support to dairy development <i>UShs Bn: 2.740</i> Open regional offices in the North and strengthen Eastern Regional Office Acquisition of land titles for DDA property</p>	<p><i>For the Authority to ensure consistent improvement in quality and safety of milk and dairy products, the need to have a country-wide presence is inevitable. This will only be possible by the establishment of two more regional offices in Lira for Northern Region and Hoima for Mid-western Region covering Kiryandongo, Masindi, Buliisa and Kasese. This is limited to inadequate resources.</i></p> <p><i>The Authority requires adequate manpower in order to effectively execute its mandate. The human resource relative to the scope of work countrywide is wanting because of the insufficient wage for the existing staff and planned recruitment as per the approved organizational structure</i></p> <p><i>The Authority inherited several properties, in the Central, Northern, Eastern and Mid-western at the time of privatization. They included milk collection centres, a factory and residential buildings, all which were in a dilapidated state. This will require substantial funding to carry out surveys and acquire titles. Or else, the property is at risk of being encroached on</i></p>
<p>Output: 0155 02 Promotion of dairy production and marketing <i>UShs Bn: 2.910</i> Mechanization of Pasture production and preservation Rehabilitation of the Entebbe Dairy Training school</p>	<p><i>The dairy industry is currently experiencing milk shortage largely because of inadequate improved breeds & poor animal nutrition. Nonetheless, the farmers' returns have improved because the demand for milk has gone up and hence increasing the farm gate prices. The growing processing capacity is the major reason the demand for milk is increasing. In order to continuously raise the incomes and standards of living of dairy farmers, there is need to improve animal nutrition through mechanization of pasture production and preservation and restocking of improved dairy breeds (one heifer per household project). This too requires substantive funding.</i></p> <p><i>DDA as development agency will need to complete the ongoing</i></p>

Vote: 121 Dairy Development Authority

Vote Summary

Additional Requirements for Funding and Outputs in 2016/17:	Justification of Requirement for Additional Outputs and Funding
	<i>capital investments such as; rehabilitation of the Entebbe dairy training school for purposes of value addition extension workers (certificate and diploma holders)</i>
Output: 0155 03 Quality assurance and regulation US\$ Bn: 2.560 Implementation of the policy of ban of sale of loose milk in cities and municipalities across the country, procurement of mobile laboratory for Central and SouthWestern Region, Establishment of mini regional laboratories in East and North	<i>To ensure quality and safety of milk and milk products and encourage value addition. This will facilitates access to local, regional and international markets as a result increase revenue generated from dairy exports. In addition, costs that would otherwise be incurred by the Government on treating citizens consuming unsafe milk and milk products would have been avoided.</i>

This section discusses how the vote's plans will address and respond to the cross-cutting policy, issues of gender and equity; HIV/AIDS; and the Environment, and other budgetary issues such as Arrears and NTR..

(i) Cross-cutting Policy Issues

(i) Gender and Equity

Objective: To collect disaggregated data during activity implementation
<i>Issue of Concern</i> :Lack of disaggregated data by sex and age group
<i>Proposed Interventions</i>
During inspection data will be collected on business owners disaggregated by sex and age group
<i>Budget Allocations</i> UGX billion 0.005
<i>Performance Indicators</i> Number of premises inspected owned by men and women; Number of staff employed disaggregated by sex
Objective: To train both male and female along the dairy value chain
<i>Issue of Concern</i> :Disaggregation of data by sex, age group and location
<i>Proposed Interventions</i>
Training of stakeholders along the value chain should be done for both men and women and the reporting should be disaggregated by sex, age group and location
<i>Budget Allocations</i> UGX billion 0.02
<i>Performance Indicators</i> Number of men and women trained along the dairy value chain

(ii) HIV/AIDS

Objective: To train dairy stakeholders on impact of HIV/AIDS on dairy as a business
<i>Issue of Concern</i> :Inadequate knowledge and awareness about the impact of HIV/AIDS on dairy activities
<i>Proposed Interventions</i>
Invite HIV/AIDS specialist to make presentation during trainings at the training school and on farm training
<i>Budget Allocations</i> UGX billion 0.0045

Vote: 121 Dairy Development Authority

Vote Summary

Performance Indicators Number of people trained

Objective: To Prevent the spread of HIV/AIDS among dairy stakeholders

Issue of Concern : Increasing level spread of HIV/AIDS affecting productivity and profitability of dairy enterprises

Proposed Interventions

Provision of Condoms in wash rooms in all premises; Partnering with Uganda Aids Commission to provide promotional material to be passed during training and inspections activities

Budget Allocations UGX billion 0.003

Performance Indicators Number of Condoms distributed; Number of Condom distribution points established;

(iii) *Environment*

Objective: Promote Energy saving technology

Issue of Concern : Environmental degradation because of dairy related activities

Proposed Interventions

Training dairy farmers with the construction of bio gas units

Budget Allocations UGX billion 0.0015

Performance Indicators Number of farmers having bio gas units in their homes

Objective: To improve waste disposal and effluent treatment

Issue of Concern : Improper waste disposal and unrecommended effluent treatment

Proposed Interventions

Encourage all factories to have Environmental Impact Assessment report from NEMA; Encouraging and enforcing effluent treatment in all factories

Budget Allocations UGX billion 0.00165

Performance Indicators Number of factories having EIA report from NEMA; Number of factories

(ii) Payment Arrears

The table below shows all the payment arrears outstanding for the Vote:

(ii) Non Tax Revenue Collections

The table below shows Non-Tax Revenues that will be collected under the Vote: