Vote Summary

V1: 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:

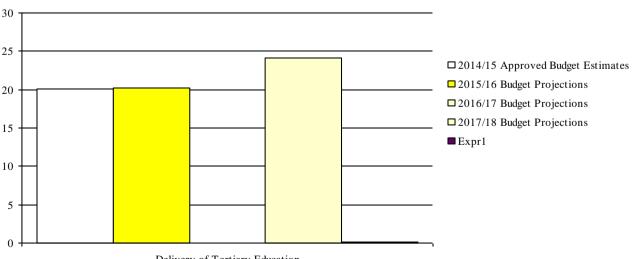
Table V1.1: Overview of Vote Expenditures (UShs Billion)

		2012/14	2014	/15 Spent by	MTEF I	Budget Proje	ctions
(i) Excluding	Arrears, Taxes	2013/14 Outturn	Approved Budget	Spent by End Sept	2015/16	2016/17	2017/18
	Wage	8.109	13.560	2.344	13.560	16.143	16.144
Recurrent	Non Wage	2.884	2.886	0.655	2.886	3.463	3.464
Dl	GoU	3.799	3.799	0.988	3.799	4.559	4.559
Developmen	Ext.Fin	0.000	0.000	0.000	0.000	0.000	0.000
	GoU Total	14.792	20.244	3.987	20.244	24.164	24.167
Fotal GoU+D	onor (MTEF)	14.792	20.244	3.987	20.244	24.164	24.167
(ii) Arrears	Arrears	0.000	0.023	0.017	0.000	N/A	N/A
and Taxes	Taxes**	0.000	0.094	0.000	0.000	N/A	N/A
	Total Budget	14.792	20.361	4.004	20.244	N/A	N/A
(iii) Non Tax	Revenue	0.000	7.565	1.658	8.877	9.625	10.772
	Grand Total	14.792	27.926	5.662	29.121	N/A	N/A
Excluding	Taxes, Arrears	14.792	27.809	5.645	29.121	33.789	34.939

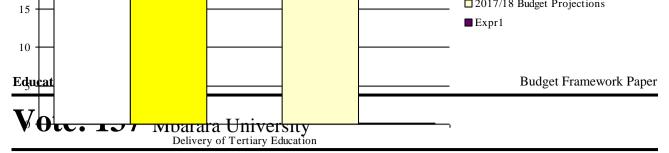
^{*} Donor expenditure data unavailable

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



^{**} Non VAT taxes on capital expenditure



Vote Summary

(ii) Vote Mission Statement

The Vote's Mission Statement is:

To promote quality education for national integration and development through among other things, improved teaching of science and technology and research at all levels.

(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

Sector Outcome 1:	Sector Outcome 2:	Sector Outcome 3:
Improved quality and relevancy of education at all levels	Improved equitable access to education	Improved effectiveness and efficiency in delivery of the education services
Vote Function: 07 51 Delivery of Tert	iary Education	
Outputs Contributing to Outcome 1:	Outputs Contributing to Outcome 2:	Outputs Contributing to Outcome 3:
Outputs Provided	Outputs Provided	None
075101 Teaching and Training	075103 Outreach	
	075104 Students' Welfare	
	Capital Purchases	
	075180 Construction and rehabilitation of learning facilities (Universities)	
	075181 Lecture Room construction and rehabilitation (Universities)	
	075182 Construction and Rehabilitation of Accomodation Facilities	
	075184 Campus based construction and rehabilitation (walkways, plumbing, other)	

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

2013/14 Performance

Analysis of Vote Performance:

The total university budget for F/Y 2013/14 was Shs. 21.817 billion from the following sources: Government was shs. 14.794 billion; NTR was shs 7.023 billion. Government funding comprised Shs. 8.109 billion for wage, Shs. 2.886 billion for non-wage, and Shs. 3.799 billion for development. The Quarter one releases were as follows: Shs. 2.027 billion for wage which was 25%, Shs. 0.736 billion for non-wage which was 25.5%, and Shs. 0.915 billion for development equivalent to 24.1%. NTR collection was Shs. 1.759 billion equivalent to 25%.

With the funds received, MUST continued to offer quality and relevant education to 3,096 students in Health, Science, Education, ICT, Management and Development Sciences at Diploma, Degree levels, with a bias in Community Outreach. Wage bill expenditure was 2.643 billion (2.027 bn from GoU and 0.616 bn from NTR). The funds were used to pay salaries for 488 staff.

The recurrent budget actual expenditure was 1.538 billion for procurement of teaching and examination materials for 3,096 students, support to research and fed and accommodated 715 GoU sponsored students, paid 73,021 units of electricity and 5,931 units of water, held 13 meetings of Council, Council committees,

Vote Summary

Senate, Contracts committee and Management meetings. The Development actual expenditure was shs. 0879 billion equivalent to 23.1%. This was towards Completion works of Faculty of Applied Sciences building at Kihumuro and procurement of Assorted Teaching and Office Equipment.

Summary of Vote Performance:

The budget for the FY 2010/11 was shs. 16.906 billion and the outturn was shs 15.554 billion equivalent to 92%. With the received funds, MUST trained 3,180 students, conducted 50 research studies alongside holding 1 research dissemination conference. The University conducted community outreach for 60 medical students, School practice for 130 science students, Industrial training for 100 computer, and 20 pharmacy students. The institution also fed and accommodated 317 GoU students.

The Wage bill expenditure was 7.266

billion (5.473 from GoU and 1.792 from NTR), used to pay salaries for 478 staff and enhancement of 259 non teaching staff.

The recurrent budget actual expenditure was shs. 5.689 billion for procurement of teaching and examination materials for 3,180 students, payment of faculty allowance for 518 GoU science based students, support to research and fed and accommodated 740 GoU sponsored students, paid 270,000 units of electricity and 19,204 units of water, held 35 meetings of Council, Council committees, Senate, Contracts committee and Management meetings. The development expenditure was 2.599 billion equivalent to 72%. This was towards renovation of students' hostel, construction of Faculty of Development Studies Phase 2 and Consultancy for Designs, construction and supervision of Faculty of Applied Science at Kihumuro; procurement of Assorted Laboratory Equipment and Furniture, Wireless Internet facilities, Computers, Printers and Accessories, Metal Detectors, and 1 Sofa set for the Liason office in Makerere. 113 sqmetres of Blinds and Lecture room furniture for new Science Block.

Preliminary 2014/15 Performance

The total university budget for F/Y 2014/15 was Shs. 27.810billion from the following sources: Government was shs. 20.245 billion; NTR was shs 7.5650 billion. Government funding comprised Shs. 13.560 billion for wage, Shs. 2.886 billion for non-wage, and Shs. 3.799 billion for development. The Quarter one releases were as follows: Shs. 2.343 billion for wage which was 17%, Shs. 0.704 billion for non-wage which was 24%, and Shs. 0.949 billion for development equivalent to 25%. NTR collection was Shs. 2.492 billion equivalent to 29.5%.

With the funds received, MUST continued to offer quality and relevant education to 3,233 students in Health, Science, Education, ICT, Management and Development Sciences at Diploma, Degree levels, with a bias in Community Outreach. Wage bill expenditure was 3.082 billion (2.343bn from GoU and 0.739bn from NTR). The funds were used to pay salaries for 503 staff.

The recurrent budget actual expenditure was 0.9150billion for procurement of teaching and examination materials for 3,233 students, support to research and fed and accommodated 664 GoU sponsored students, paid 73,021 units of electricity and 5,931 units of water. Held 4 Council and Council Committee meetings, 1 Senate, 3 Contracts Committee, 4 management meetings and 1 workshop. The Development actual expenditure was shs. 0.990billion equivalent to 28.3%. This was towards Completion works of Faculty of Applied Sciences building at Kihumuro and procurement of Assorted Teaching and Office Equipment.

Table V2.1: Past and 2015/16 Key Vote Outputs*

		2014/15	2015/16
Vote, Vote Function Key Output	Approved Budget and Planned outputs	Spending and Outputs Achieved by End Sept	Proposed Budget and Planned Outputs
Vote: 137 Mbarara Univ	rersity		

Vote Summary

Vota Vota Function	Annroyed Dudget	2014		Autnute	2015/16 Proposed Budget and
Vote, Vote Function Key Output	Approved Budget Planned outputs	ana	Spending and O Achieved by End		Proposed Budget and Planned Outputs
Vote Function: 0751 Deliver		tion	1101110 (04 %) 21110	<u> 2 орг</u>	Tamica Suspans
	Teaching and Traini				
Description of Outputs:	Enroll and register students. Conduct 3 lectures & practical weeks of examinati weeks of Recess Te Nursing and 35 Me Laboratory completed Procure teaching me (Computers supplied Chemicals, Apparation books) for 3,431 structures of the following procure to the following procure to the following procure and procure to the following procure and procure and procure and procure and procure and procure for 530 based students. Corn Graduation for 965 Hold 8 Quality Ass Curriculum Review meetings/workshop	80 weeks of is and 4 ons. 10 orm for 41 dical tion students. atterials es, tudents. rip for each ogrammes: , Medical & Business y Faculty GoU Science aduct students. urance and	Assurance and Co Review meetings. Timely payment of 352 staff	ted 7 weeks of cals. Procured als (Computers als, Apparatus or 3,233 Quality urriculum /workshops.	1,142 new students enroled and registered. 30 weeks of lectures & practicals and 4 weeks of examinations conducted. 10 weeks of Recess Term for 41 Nursing and 35 Medical Laboratory completion students. Procure teaching materials (Computers supplies, Chemicals, Apparatus, and Text books) for 3,669 students. Conduct 1 Study Trip for each of the following programmes: Nursing, Pharmacy, Medical Laboratory Science & Business Administration. Pay Faculty Allowance for 520 GoU Science based students. Graduation for 792 students conducted. 8 Quality Assurance and Curriculum Review meetings/workshops held.
Performance Indicators:	meetings/workshop	18.			meetings/workshops held.
Students enrolment	3,431		3,233		3,669
No. of students graduating	965		0		792
Pass rates (all courses)	96.0		96.2		96.5
Output Cos		11.472	UShs Bn:	2.046	UShs Bn: 13.94
	Outreach				
Description of Outputs:	Conduct 8 weeks of and Community pla 69 Medical student Nursing, 64 Pharma Medical Lab. Scien of School Practice of Science Education weeks of Industrial 222 Computer Science Computer Engineer Information Technology. Administration, and Laboratory Technology. Students. Participat Annual exhibitions National Council for Education and Uga Council for Science Technology.	accement for s, 20 acy & 49 ce, 8 weeks for 254 Students, 8 Training for nce, ring and blogy ness 1 38 Science logy e in the for Uganda or Higher nda National	No Outputs		8 weeks of Leadership and Community placement for 65 Medical students, 40 Nursing, 40 Pharmacy & 40 Medical Lab. Science, 8 weeks of School Practice for 210 Science Education Students, 8 weeks of Industrial Training for 173 Computer Science, Computer Engineering and Information Technology Students, 201 Business Administration, and 65 Science Laboratory Technology Students conducted. Participate in the Annual exhibitions for Uganda National Council for Higher Education and Uganda National Council for Science and Technology.
Output Cos	t: UShs Bn:	0.501	UShs Bn:	0.000	<i>UShs Bn:</i> 0.54
Output Cost					

Vote Summary

		2014	1/15		2015/16	
Vote, Vote Function Key Output	Approved Budget a Planned outputs	and	Spending an Achieved by	-	Proposed Budget a Planned Outputs	and
Description of Outputs:	Feed and accommod GoU students and p allowance for 455 C students. Provide he and recreation (spor games) facilities for students.	podate 260 Fed and accommodated 242 pay living out GoU students and paid living a GoU out allowance for 422 GoU nonealth care resident students. Provided ports and health care and recreation		242 GoU students faccommodated and allowance for 422 Gpaid. Provide health recreation (sports a facilities for 3,669 statements)	Living out GoU students a care and and games)	
Performance Indicators:						
No. of students accomodated	715		664		664	
Output Cost:	UShs Bn:	0.878	UShs Bn:	0.075	UShs Bn:	0.878
Vote Function Cost	UShs Bn:	27.926	UShs Bn:	3.987	UShs Bn:	29.121
Cost of Vote Services:	UShs Bn:	27.809	UShs Bn:	3.987	UShs Bn:	29.121

^{*} Excluding Taxes and Arrears

2015/16 Planned Outputs

The university estimated budget for FY 2013/14 is shs. 29.122 billion Excluding Off Budget Donor funds totaling to shs. 2.097 billion.

Teaching and Training: MUST will Train 3,669 students. Conduct 30 weeks of lectures and practicals and 4 weeks of examinations. 10 weeks of Recess Term for 50 Nursing, 35 Medical Laboratory completion students. Procure teaching materials (Computers, Chemicals, Apparatus, and Text books) for 3,669 students. Conduct 1 Study Trip for each of the following programmes: Nursing, Pharmacy, Medical Laboratory Science, Business Administration and MSc. Pay Faculty Allowance for 520 GoU Science based students. Conduct Graduation for 792 students. Hold 8 Quality Assurance and Curriculum Review meetings/workshops. Timely payment of salaries for 407 staff.

Research: 30 Research studies and make 10 publications conducted. Hold 4 Public lectures, 8 Research workshops and 1 Research Dissemination Conference...

Outreach: Conduct 8 weeks of Leadership and Community placement for 65 Medical students, 40 Nursing, 40 Pharmacy & 40 Medical Lab. Science, 8 weeks of School Practice for 210 Science Education Students, 8 weeks of Industrial Training for 173 Computer Science, Computer Engineering and Information Technology Students, 201 Business Administration, 40 Pharmacy and 65 Science Laboratory Technology Students conducted. Participate in the Annual exhibitions for Uganda National Council for Higher Education and Uganda National Council for Science and Technology.

Students' Welfare: The university will 242 GoU students fed and accommodated and living out allowance for 422 GoU students paid. Provide health care and recreation (sports and games) facilities for 3,669 students.

Vote Summary

Administration and Finance: Pay for 293,083 units of electricity and 24,723 units of water. Maintain and clean 15.2 ha of compounds, and 15,030 square metres of lecture rooms, laboratories and students' halls. Routine maintenance of buildings, equipment and vehicles. Hold 19 Council and Council Committee meetings, 3 Senate, 12 Contracts Committee, 11 management meetings and 2 workshops. Procure and install 750 ICT software Licenses, Pay monthly Internet subscription for 10MBps and Annual MUST website hosting, ICT Skills Training for staff. University Strategic plan Review and Development. Conduct HIV/AIDS awareness and behavioral Change activities. 12 Ethical Review Committee meetings. Contribution to staff medical/health insurance.

Guild Services: Facilitation for Guild office supplies, workshops, meetings, seminars and recreation. Transfer(s) to ITFC –Bwindi and Indigenous Knowledge.

Subscription to Research & International Organisations: Pay Membership Fees to 6 International and 2 local organizations (IUCEA, AICAD, ACU, IAU (International Association of Universities), AAU (Association of African Universities), Book Aid International, Consortium of Uganda Universities, RENU). Pay Subscription Fees to Journals.

Government Building and Infrastructure: Completion of Faculty of Applied Sciences & Technology Block at Kihumuro by Installing 2 Lifts, Rehabilitation of main Administration buildings at Mbarara campus, Construction of Vice Chancellor's Residence and start Construction works of Institute of Computer Science at

Kihumuro.

Vehicles: One (I) Vehicle (Station Wagon) for Vice Chancellor.

ICT: Network Floor 2 of Faculty of

Science, 35 Desktop Computers for Laboratories, 2 Wireless outdoor points, 1 Roll of Network cable and 1 Installation, Cleaning & Assorted Rewiring of electricity connections in Server Room, Procurement of Network Equipment (300 metres Fibre optic cable, 3 Network switches, Civil works & Installation costs) and Computer maintenance equipment & Accessories (10 RAM Chips, 6Hard Drives, 6 Mouse, 4 Monitor & 2 Fiber

Modules).

Machinery and Equipment: Assortment of Laboratory and Office Equipment: FoM – 6 Desktop Computers, 5 Laptops, 8 UPS, 1 Generator, 10 Microscopes, 3 Refrigerators; IITR – 5 Laptops, 4 Desktop Computers, 1 Photocopier, 1 Public Address System; FSc– Assorted Laboratory Equipment (2 Soil Testing kit, 2 Digital Generator Oscillators, 2 Microscopes, 5 Binoculars, 2 Ballistic Galvanometer, 10 Binocular Traps, 10 Set Square; ICS – 15 Desktop Computers, 5 Laptops, 3 LCDs; IMS – 1 Heavy Duty Photocopier, 1 Small Generator, 6 Desktop Computers, 6 Laptop Computers, Networking IMS Office Wing; and Central Administration – 5 Desktops Computers, 3 Laptops and 1 Heavy Duty Central Printer.

Furniture and Fittings: Assorted Lecture Room, Office & Laboratory Furniture (1 Conference Table, 30

Vote Summary

Office Chair, 3 Executive Chairs, 9 Filing Cabinets, 12 Office Desks, 6 Book Shelves, 4 Work Stations).

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

W F		2014/15		MTEF P	rojections	
Vote Function Key Output Indicators and Costs:	2013/14 Outturn	Approved O	outturn by End Sept	2015/16	2016/17	2017/18
Vote: 137 Mbarara University			•			
Vote Function:0751 Delivery of Tertia	ry Education					
No. of students graduating		965	0	792		
Pass rates (all courses)		96.0	96.2	96.5	96.5	
Students enrolment		3,431	3,233	3,669	3,800	
No. of students accomodated		715	664	664		
No. of computer rooms constructed		0	0	0		
No. of computer rooms rehabilitated		0	0	0		
No. of Libraries Constructed		0	0	0		
No. of Libraries Rehabilitated		0	0	0		
No. of Science blocks/Laboratories constructed		0	0	0		
No. of Science blocks/Laboratories rehabilitated		0	0	0		
Lecture rooms construction		0	0	0		
Lecture rooms rehabilitation		0	0	0		
No. of residential staff houses constructed		0	0	0		
No. of residential staff houses rehabilitated		0	0	0		
No. of student dormatories constructed		0	0	0		
No. of student dormatories rehabilitated		0	0	0		
No. of campus based infrastructure developments undertaken		0	0	0		
Vote Function Cost (UShs bn)	14.792	27.809	3.987	29.121		34.939
Cost of Vote Services (UShs Bn)	14.792	27.809	3.987	29.121		34.939

Medium Term Plans

In the medium term MUST plans to continue with the development of the Kihumuro campus to increase infrastructure for provision of relevant education in science and technology in line with the National Development Plan. The Kihumuro Development will also increase access of education arising introduction of new programmes for students to enroll. The student enrolment is expected to grow from the current 3,233 to 3,669 by the year 2015.

(ii) Efficiency of Vote Budget Allocations

To improve efficiency and value for money, the university expects CEMAS improve accounting and management processes for easier and faster budgeting and reporting.

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

	(i) Allocation (Shs Bn)			(ii) % Vote Budget				
Billion Uganda Shillings	2014/15	2015/16	2016/17	2017/18	2014/15	2015/16	2016/17	2017/18
Key Sector	12.9	15.4	15.9	15.9	46.2%	52.8%	46.9%	45.4%
Service Delivery	12.9	15.4	15.9	15.9	46.2%	52.8%	46.9%	45.4%

The costing assumptions are based on the current costs of services and supplies as well the available funding for implementation of the activities.

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

Unit Cost Description	Actual 2013/14	Planned 2014/15	Actual by Sept	Proposed 2015/16	Costing Assumptions and Reasons for any Changes and Variations from Plan
Vote Function:0751 Deliver	y of Tertiary Ed	lucation			
Training of Students	1,521,964	6,140,775	1,457,470	1,521,964	The costing is for all enrolled students (GoU & Privately sponsored) with funding from both GoU and NTR. The Unit cost of training has reduced due to limited increase in funding.
Feeding & Accomodation of students	380,420	1,227,972	409,639	380,420	The costing is for welfare of GoU sponsored students with funding from both GoU and NTR. There is increasing cost of living.

(iii) Vote Investment Plans

The allocation to capital purchases over the medium term is still inadequate to meet the ongoing developments mainly at Kihumuro campus.

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

	(i) Allocation (Shs Bn)				(ii) % Vote	(ii) % Vote Budget			
Billion Uganda Shillings	2014/15	2015/16	2016/17	2017/18	2014/15	2015/16	2016/17	2017/18	
Consumption Expendture(Outputs Provided)	23.2	24.5	27.5	27.3	83.5%	84.1%	81.5%	78.1%	
Grants and Subsidies (Outputs Funded)	0.4	0.4	0.5	0.5	1.5%	1.4%	1.6%	1.5%	
Investment (Capital Purchases)	4.2	4.2	5.7	7.1	15.0%	14.6%	16.9%	20.3%	
Grand Total	27.8	29.1	33.8	34.9	100.0%	100.0%	100.0%	100.0%	

The major capital investment is the continuation of construction of the Faculty of Applied Sciences and Technology and the construction works for the Institute of Computer Science both at Kihumuro campus.

Table V2.6: Major Capital Investments

Project, Programme	2014/15		2015/16		
Vote Function Output UShs Thousand	Approved Budget, Planned Outputs (Quantity and Location)	•			
Project 0368 Development					
075172 Government Buildings and Administrative Infrastructure	Completion of Faculty of Applied Sciences and Technology at Kihumuro (Parking, Electrical, Mechanical, ICT & Sanitary installations).	Completion works of Faculty of Applied Sciences and Technology at Kihumuro (Parking, Electrical, Mechanical, ICT & Sanitary installations) at 100% and Construction works for students' Kitchen on-going at 90%.	Completion of Faculty of Applied Sciences & Technology Block at Kihumuro by Installing 2 Lifts, Rehabilitation of main Administration buildings at Mbarara campus, Construction of Vice Chancellor's Residence and start Construction works of Institute of Computer Science at Kihumuro.		
Total	3,196,769	919,154	3,226,769		
GoU Development	3,196,769	919,154	3,096,769		
External Financing	0	0	0		
NTR	0	0	130,000		

(iv) Vote Actions to improve Priority Sector Outomes

The university wll continue to lobby government for additional funding towards improving staffing levels which is way below the minimum requirement. The current staffing levels are below 30% which impacts on

Vote Summary

quality of students trained due to reliance on part time staff.

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

2014/15 Planned Actions: 2014/15 Actions by Sept: 2015/16 Planned Actions: MT Strategy: Sector Outcome 1: Improved quality and relevancy of education at all levels Vote Function: 07 51 Delivery of Tertiary Education VF Performance Issue: Infrastructural development to cater for delivery of quality education services mainly focusing on Kihumuro campus development Continued with infrastructure Continued with infrastructure Continue with infrastructure Continue with infrastructure development mainly at development mainly at development mainly at development mainly at Kihumuro - Faculty of Kihumuro - Faculty of Applied Kihumuro campus by Kihumuro with support from Applied Sciences and Sciences and Technology completing the Faculty of ADB-HEST project Technology (FAST) as a priority. Applied Sciences and Technology and embarking on new projects like ICS & VC's residence VF Performance Issue: There is need to improve staffing levels to atleast 50% of the approved establishment. Continue to lobby Hired part time and visitng MUST will continue to lobby Continue to improve staff government for additional academic staff to teach and government for additional levels and capacity wage to improve staffing examine students. Continued wage to improve staffing development levels to atleast 50%. levels to atleast 50% as well to lobby government for additional wage to improve enhancing staff salaries to staffing levels to atleast 50%. inmprove motivation and retention Sector Outcome 3: Improved effectiveness and efficiency in delivery of the education services Vote Function: 07 51 Delivery of Tertiary Education VF Performance Issue: Enhancement of Quality assurance and procurement systems Accreditation of University MUST continued to enforce Continue to enforce Refresher training on Quality programmes by NCHE. Accreditation of Academic Accreditation of University Assurance frameworks and programmes by NCHE. Emphasise procurement programmes by NCHE. procurement planning and planning and endherence to Emphasised Quality Assurance **Emphasise procurement** endherence to plans. plans and Quality Assurance. systems and procurement planning and endherence to planning and adeherence to plans and Quality Assurance.

V3 Proposed Budget Allocations for 2015/16 and the Medium Term

This section sets out the proposed vote budget allocations for 2015/16 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		MTEF Budget Projections		
	2013/14 Outturn	Appr. Budget	Spent by End Sept	2015/16	2016/17	2017/18
Vote: 137 Mbarara University						
0751 Delivery of Tertiary Education	14.792	27.809	3.987	29.121	33.789	34.939
Total for Vote:	14.792	27.809	3.987	29.121	33.789	34.939

(i) The Total Budget over the Medium Term

The resource allocation over the medium term has no major changes.

(ii) The major expenditure allocations in the Vote for 2015/16

The major expenditure allocations are teaching and training and infrastructure development.

(iii) The major planned changes in resource allocations within the Vote for 2015/16

Vote Summary

There are no major planned changes in resource allocation.

Table V3.2: Key Changes in Vote Resource Allocation

Changes in Budget Allocati 2015/16	ions and Outputs from	2014/ 2016/		Levels: 2017/18	Justification for proposed Changes in Expenditure and Outputs
Vote Function:0701 Deliver	y of Tertiary Education				
Output: 0751 01 Teach	ing and Training				
UShs Bn: 1.07.	<mark>l</mark> UShs Bn:	2.546	UShs Bn:	2.546	The increased enrolment contributes to
Increase in student	The change in allocation	on is	The change	in allocation is	human resource development by
enrolment from new	to cater for increasing	costs	to cater for	increasing costs	increasing access to higher education
programmes to be	of training students du	e to		students due to	with a specific focus on science and
1	increase in student		increase in	student	technology
training requirements	enrolment or access to		enrolment o	or access to	
	higher education		higher educ	ation	
Output: 0751 04 Studen	nts' Welfare				
<i>UShs Bn:</i> -0.35%	<mark>7</mark> UShs Bn:	0.171	UShs Bn:	0.171	
There will a slight increment	There will a slight incr	ement	There will a	slight increment	
in funding mainly from NTR	in funding mainly fron	ı NTR	in funding r	nainly from NTR	
Output: 0751 05 Admir	nistration and Support Se	rvices			
UShs Bn: -2.158	S UShs Bn:	1.200	UShs Bn:	1.200	
Output: 0751 73 Roads	, Streets and Highways				
UShs Bn: -0.100	UShs Bn:	0.057	UShs Bn:	0.057	
Output: 0751 75 Purch	ase of Motor Vehicles an	d Othe	r Transport I	Equipment	
UShs Bn: 0.200	OUShs Bn:	0.200	UShs Bn:	0.200	
No major changes					

V4: Vote Challenges for 2015/16 and the Medium Term

This section sets out the major challenges the vote faces in 2015/16 and the medium term which the vote has been unable to address in its spending plans.

Development – Kihumuro campus Development and construction & Renovations at current campus The estimated cost for development of Kihumuro campus is UGX 133.210 bn to be phased over a period of 10 years. The university currently allocates about UGX 2.000 bn towards Kihumuro campus development from the UGX 3.799bn GoU Capital Development funding. At the current rate of funding, the Kihumuro campus Development will take a minimum of 66 years, therefore MUST will remain in the current congested environment where students are sharing all teaching facilities including laboratories. Worse still, this slow development of Kihumuro campus will affect the expansion of the Faculty of Medicine at the current campus due to the fact that other Faculties and Institutes will take longer to move to Kihumuro. All these affect both the access and quality of education to students by MUST.

For MUST to implement the Kihumuro Development project within ten years, it will need an average of UGX 13.000bn annually. This is therefore to request for an additional UGX 11.000bn towards Kihumuro Development. The following are the priority projects at Kihuuro for FY 2015/16:

Central Administration Block -5.600bn

Institute of Computer Science Block -7.950bn

Vice Chancellor's Residence 10.400bn

There is however need for continuation of the construction of the Science and Faculty

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Building Blocks at the current (Mbarara) campus to be occupied by the School of Health of Health Sciences after shifting to Kihumuro. The Science Block Phase II is estimated at Shs. 8.000bn whereas the Faculty Building Block Phase II is at Shs. 2.500bn shillings in the medium term.

Operationalisation of the new Faculty of Applied Sciences and Technology at Kihumuro As a University of Science and Technology, MUST has for the last 25 years focused more on the Science aspect through the programmes offered. As one of the key projects under the development of Kihumuro campus embarked on 3 years ago, the construction works for the Faculty of Applied Sciences and Technology were the priority to complete the university's spectrum of Science and Technology. More support towards construction of laboratories and procurement of Equipment for the faculty is expected under the ADB-HEST project. As the works are nearing completion, MUST requires seed funding to kick start this new but core faculty. The required funding is in 3 fold as indicated below: Wage required is Shs. 1.221bn for Recruitment of 44 core staff (21 Academic and 23 Non-academic staff); Recurrent of Shs. 0.589bn to support Teaching & Training for 120 students on the Electrical & Electronic Engineering and Biomedical Engineering programmes; Research & Publications, Outreach and Industrial Training, Students' Welfare and Development of 2.074 to procure 1 Vehicle and ICT Equipment.

Recurrent Wage bill

Recruitment

The total university Staffing of 503 staff stands at only 25% of the approved staff establishment. MUST appeals for more funding of about Shs. 3.967 billion shillings towards recruiting 122 staff in the critical areas of the following Departments (Biochemistry, Physiotherapy, Nursing, Pathology, Radiology, ENT, Chemistry, Biomedical and Electronics Engineering among others) in the Faculty of Medicine, Applied Sciences and Technology and Faculty of Science. Most of these Departments are operating with not more than 2 full time staff.

The Faculty of Medicine currently offers 8 undergraduate, 14 master of Medicine, 7 Master of Science and several PhD programmes with a total student enrolment of 1,142. The current staff on ground is over constrained with some departments operating with only 2 to 3 staff in post. The low academic staff levels are aggravated by the lack of specialists and general doctors in the Mbarara Regional Referral Hospital where our students train from, therefore the same academic staff who are clinicians provide clinical care to patients in addition to teaching and research roles.

Promotion

MUST requires Shs. 140 million for promotion of about 25 staff majority of whom are academic staff to improve staff motivation and retention.

Recurrent Non-wage Students' Welfare

MUST requires additional Shs. 591,606,000/= for students' welfare as elaborated below:

Feeding

The funding for students' feeding, accommodation and general welfare has remained inadequate due to the constant GoU non-wage recurrent budget ranging between Shs. 2.800 and 2.900 billion for the last five years vis-a-vis increasing food prices and cost of living. The university currently feeds 254 GoU students at a cost of Shs. 4,172/= per day

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for 234 days a year. This translates into Shs. 248,026,428/=. Out of this the GoU contributes Shs. 140,000,000/ and Non Tax Revenue contributes Shs. 108,000,000/=. Owing to the increase in prices, the cost of feeding students has risen from Shs. 4,172/= to Shs. 5,000 per day, which translates into Shs. 297,180,000/=. Although the university has continued to supplement the GoU funding towards students' feeding from NTR, the NTR has continued to reduce and be constrained.

MUST thus requires additional Shs. 157,180,000/= towards students' feeding.

Living Out Allowance

The university pays a Living out allowance of Shs. 936,000/= per student per year (at a rate of Shs. 4,000/= per day) for 454 non-resident GoU students totals to Shs. 424,944,000/= and yet GoU releases only Shs. 202,990,000/= resulting in a deficit of Shs. 221,954,000/=. The funding gap is currently painfully funded by NTR which has continued to reduce. Due to increasing cost of living the university proposes to increase the students' living-out allowance to at-least Shs. 6,000/= per day per student for 454 students for 234 days a year, which will translates into Shs. 1, 404,000/= per year.

In order to implement the proposed rate of Shs.6,000/= the university requires additional Shs. 434,426,000/= per year for Living out allowance.

Utilities (Water & Electricity)

The on-going university expansion both at Kihumuro and current campus Development Studies is resulting in increasing water bills. The increase in consumption after completion of the two blocks is estimated at Shs. 4.9 million per month equivalent to Shs. 59 million. In order to bridge the gap, the university requires additional

Shs. 59 million towards payment for water expenses.

Similarly the electricity bills are expected to rise from Shs. 15 to Shs. 21.4 million per month on completion and utilization of the Estates Block at Kihumuro and Ophthalmology Block at current campus; the consumption is estimated at Shs. 6.4 million per month totaling to Shs. 77 million in a year. The university will thus need additional funding of Shs. 77 million for electricity as a basic utility.

Research

Research is a key function of a University, for MUST Research has continued to be underfunded. In the preceding years only Shs.70 million shillings has been allocated to Research within the entire University, underfunding this core academic function. It is only this year that the allocation has increased to Shs. 75 million. The consequence is the limited capacity of the university to carry out one of its core functions. The University needs additional Shs. 240 million towards research support.

Outreach

Mbarara University of Science and Technology (MUST) was established, with the explicit aim of developing a curriculum to facilitate the interaction between the local communities, University lecturers and students, to make them more directed towards the prevailing and emerging needs within Uganda and beyond.

Mbarara University of Science and Technology, Faculty of Medicine through the Community Based Education programme has continued to train students through community placement within the needy hard to reach areas. The exercise involves 3rd

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Year Medical Laboratory Science, 2nd year Pharmacy, 3rd Year Nursing Science and 4th year Medicine students. As the student numbers continue to grow over the years from 43 students in 1995 to currently 261 students for next year's placement, the number of placement sites has also increased from three (Kinoni, Bwizibwera, Rugazi) to 30 sites. The sites are spread out across the south western and central region, thus the increase in students numbers and sites has proportionately led to increase of supervisors at university and the community level. The duration for the placement has also been increased from 5 to 10 weeks, resulting in increased the financial demands for the Community Based Education Research and Service programme.

The university currently allocates about Shs. 120,000,000/= for this core exercise, which is rather inadequate for preparatory training, students' subsistence, accommodation, sundries, guided and supervision costs. With the current growth in student numbers, sites and supervisors, the university requires Shs. 244,664, 672/- therefore there is a shortfall of Shs. 124,664,672/=. The university requires additional Shs. 124,664,672/= for Community based medical education

Table V4.1: Additional Output Funding Requests

Additional Requirements for Funding and Outputs in 2015/16:	Justification of Requirement for Additional Outputs and Funding				
Vote Function:0772 Delivery of Tertiary Education					
Output: 0751 72 Government Buildings and Administrative Infrastructure					
UShs Bn: 5.801	The MUST GoU Development Funding in F/Y 2012/2013 is shs.				
The additional funding will support construction works of	3.799bn which is still inadequate for the development of Kihumuro campus embarked on. Kihumuro Development is				
4,640 square metres of building at the Kihumuro main					
campus.	planned to take 10 years costed at shs. 130bn. MUST requires an				
	average of Shs. 13.000bn shillings per annum, thus an additional				
	Shs. 9.201 is required.				

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
- (ii) HIV/AIDS
- (iii) Environment

(ii) Payment Arrears

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

Payee	Payment Due Date	Amount (UShs Bn)
SALARY ARREARS	01/07/2014	4.40
NSSF	01/07/2014	0.25
ELECTRICITY	01/07/2014	0.02
	Total:	4.667

The NSSF Arrears were incurred due to non-remitance of NSSF funds following innitiation of the STP. The salary enhancement arrears for non teaching staff arose due to enhancement of teaching staff in the

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same salary scales without consideration of non teaching staff

(ii) Non Tax Revenue Collections

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

Source of NTR	UShs Bn	2013/15 Actual	2014/15 Budget	2014/15 Actual by Sept	2015/16 Projected
Educational/Instruction related levies		0.000	7.565		8.877
	Total:	0.000	7.565		8.877

The forecasted NTR shall be used as follows: Shs. 2.900bn on Wage, Shs. 1.299bn on Teaching and Training, shs. 0.260bn on Research and Publication, shs. 0.418bn on Outreach, shs. 0.521bn on Students welfare, shs 1.475bn on Administration and Support Services, shs. 0.282bn on Guild and Other Autonomous bodies, shs. 0.040bn on Subscriptions to Local & International Organisations and shs. 0.370bn on Capital Development.