Table V1: Summary Of Vote Estimates by Programme and Sub-Programme

| Thousand Uganda Shillings | | 2019/20 Appro | oved Budget | | 2020/21 | Approved Est | imates |
|---|------------|---------------|-------------|------------|-------------|--------------|-------------|
| Programme :0151 Agricultural Research | | | | | | | |
| Recurrent Budget Estimates | Wage | Non-Wage | AIA | Total | Wage | Non-Wage | Total |
| 01 Headquarters | 22,472,228 | 12,592,794 | 0 | 35,065,022 | 33,233,229 | 15,312,234 | 48,545,463 |
| 07 National Crops Resources Research Institute | 0 | 653,950 | 0 | 653,950 | 0 | 244,039 | 244,039 |
| 08 National Fisheries Resources Research Institute | 0 | 986,900 | 0 | 986,900 | 0 | 331,535 | 331,535 |
| 09 National Forestry Resources Research Institute | 0 | 645,450 | 0 | 645,450 | 0 | 234,299 | 234,299 |
| 10 National Livestock Resources Research | 0 | 180,000 | 0 | 180,000 | 0 | 5,235,410 | 5,235,410 |
| 11 National Semi arid Resources Research | 0 | 80,000 | 0 | 80,000 | 0 | 236,537 | 236,537 |
| 12 National Laboratories Research | 0 | 296,950 | 0 | 296,950 | 0 | 1,327,602 | 1,327,602 |
| 13 Abi ZARDI | 0 | 278,130 | 0 | 278,130 | 0 | 180,660 | 180,660 |
| 14 Bulindi ZARDI | 0 | 488,000 | 0 | 488,000 | 0 | 189,361 | 189,361 |
| 15 Kachwekano ZARDI | 0 | 475,000 | 0 | 475,000 | 0 | 180,351 | 180,351 |
| 16 Mukono ZARDI | 0 | 475,000 | 0 | 475,000 | 0 | 350,000 | 350,000 |
| 17 Ngetta ZARDI | 0 | 475,000 | 0 | 475,000 | 0 | 178,103 | 178,103 |
| 18 Nabium ZARDI | 0 | 349,400 | 0 | 349,400 | 0 | 178,944 | 178,944 |
| 19 Mbarara ZARDI | 0 | 475,000 | 0 | 475,000 | 0 | 180,859 | 180,859 |
| 20 Buginyaya ZARDI | 0 | 480,000 | 0 | 480,000 | 0 | 338,859 | 338,859 |
| 21 Rwebitaba ZARDI | 0 | 475,000 | 0 | 475,000 | 0 | 183,909 | 183,909 |
| 26 NARO Internal Audit | 0 | 130,000 | 0 | 130,000 | 0 | 180,000 | 180,000 |
| 27 National Coffee Research Institute | 0 | 180,000 | 0 | 180,000 | 0 | 248,309 | 248,309 |
| Total Recurrent Budget Estimates for Programme | 22,472,228 | 19,716,574 | 0 | 42,188,802 | 33,233,229 | 25,311,010 | 58,544,239 |
| Development Budget Estimates | GoU Dev't | External Fin | AIA | Total | GoU Dev't | External Fin | Total |
| 0382 Support for NARO | 35,444,994 | 0 | 0 | 35,444,994 | 50,172,994 | 0 | 50,172,994 |
| 1560 Relocation and Operationalisation of the National Livestock Resources Research Institute (NALIRRI) | 2,028,000 | 0 | 0 | 2,028,000 | 1,300,000 | 0 | 1,300,000 |
| Total Development Budget Estimates for Programme | 37,472,994 | 0 | 0 | 37,472,994 | 51,472,994 | 0 | 51,472,994 |
| | GoU | External Fin | AIA | Total | GoU | External Fin | Total |
| Total For Programme 51 | 79,661,796 | 0 | 0 | 79,661,796 | 110,017,233 | 0 | 110,017,233 |
| Total Excluding Arrears | 79,661,796 | 0 | 0 | 79,661,796 | 109,996,983 | 0 | 109,996,983 |
| Total Vote 142 | 79,661,796 | 0 | 0 | 79,661,796 | 110,017,233 | 0 | 110,017,233 |
| Total Excluding Arrears | 79,661,796 | 0 | 0 | 79,661,796 | 109,996,983 | 0 | 109,996,983 |

Table V2: Summary Vote Estimates by Item

| Thousand Uganda Shillings | | 2019/20 Approved | · · · · · · · · · · · · · · · · · · · | | | | |
|--|------------|------------------|---------------------------------------|------------|------------|--------------|------------|
| | GoU | External Fin | AIA | Total | GoU | External Fin | Total |
| Employees, Goods and Services (Outputs Provided) | 60,905,121 | 0 | 0 | 60,905,121 | 80,594,103 | 0 | 80,594,103 |
| 211102 Contract Staff Salaries | 22,472,228 | 0 | 0 | 22,472,228 | 33,233,229 | 0 | 33,233,229 |
| 211103 Allowances (Inc. Casuals, Temporary) | 2,324,012 | 0 | 0 | 2,324,012 | 4,443,597 | 0 | 4,443,597 |
| 212101 Social Security Contributions | 2,230,118 | 0 | 0 | 2,230,118 | 3,323,323 | 0 | 3,323,323 |
| 213001 Medical expenses (To employees) | 300,000 | 0 | 0 | 300,000 | 300,000 | 0 | 300,000 |
| 213002 Incapacity, death benefits and funeral expenses | 150,000 | 0 | 0 | 150,000 | 225,000 | 0 | 225,000 |
| 213004 Gratuity Expenses | 1,859,918 | 0 | 0 | 1,859,918 | 4,541,900 | 0 | 4,541,900 |
| 221001 Advertising and Public Relations | 1,820,637 | 0 | 0 | 1,820,637 | 1,134,336 | 0 | 1,134,336 |
| 221002 Workshops and Seminars | 4,666,402 | 0 | 0 | 4,666,402 | 5,315,596 | 0 | 5,315,596 |
| 221003 Staff Training | 1,444,696 | 0 | 0 | 1,444,696 | 869,765 | 0 | 869,765 |
| 221004 Recruitment Expenses | 200,000 | 0 | 0 | 200,000 | 110,000 | 0 | 110,000 |
| 221006 Commissions and related charges | 925,990 | 0 | 0 | 925,990 | 54,879 | 0 | 54,879 |
| 221007 Books, Periodicals & Newspapers | 140,806 | 0 | 0 | 140,806 | 89,739 | 0 | 89,739 |
| 221008 Computer supplies and Information Technology (IT) | 304,808 | 0 | 0 | 304,808 | 357,298 | 0 | 357,298 |
| 221009 Welfare and Entertainment | 511,830 | 0 | 0 | 511,830 | 549,898 | 0 | 549,898 |
| 221011 Printing, Stationery, Photocopying and Binding | 757,438 | 0 | 0 | 757,438 | 666,435 | 0 | 666,435 |
| 221012 Small Office Equipment | 26,964 | 0 | 0 | 26,964 | 96,820 | 0 | 96,820 |
| 221016 IFMS Recurrent costs | 260,000 | 0 | 0 | 260,000 | 230,000 | 0 | 230,000 |
| 221017 Subscriptions | 150,000 | 0 | 0 | 150,000 | 80,045 | 0 | 80,045 |
| 222001 Telecommunications | 150,345 | 0 | 0 | 150,345 | 173,802 | 0 | 173,802 |
| 222002 Postage and Courier | 8,479 | 0 | 0 | 8,479 | 12,940 | 0 | 12,940 |
| 222003 Information and communications technology (ICT) | 493,567 | 0 | 0 | 493,567 | 620,227 | 0 | 620,227 |
| 223001 Property Expenses | 300,000 | 0 | 0 | 300,000 | 0 | 0 | 0 |
| 223002 Rates | 100,000 | 0 | 0 | 100,000 | 232,500 | 0 | 232,500 |
| 223004 Guard and Security services | 344,472 | 0 | 0 | 344,472 | 441,201 | 0 | 441,201 |
| 223005 Electricity | 1,467,387 | 0 | 0 | 1,467,387 | 1,108,792 | 0 | 1,108,792 |
| 223006 Water | 197,459 | 0 | 0 | 197,459 | 95,214 | 0 | 95,214 |
| 224001 Medical Supplies | 2,152,019 | 0 | 0 | 2,152,019 | 2,351,105 | 0 | 2,351,105 |
| 224004 Cleaning and Sanitation | 302,624 | 0 | 0 | 302,624 | 395,712 | 0 | 395,712 |
| 224005 Uniforms, Beddings and Protective Gear | 66,000 | 0 | 0 | 66,000 | 173,130 | 0 | 173,130 |
| 224006 Agricultural Supplies | 3,678,020 | 0 | 0 | 3,678,020 | 6,023,811 | 0 | 6,023,811 |
| 225001 Consultancy Services- Short term | 1,572,687 | 0 | 0 | 1,572,687 | 1,961,372 | 0 | 1,961,372 |
| 226001 Insurances | 221,346 | 0 | 0 | 221,346 | 120,092 | 0 | 120,092 |
| 226002 Licenses | 250,000 | 0 | 0 | 250,000 | 267,000 | 0 | 267,000 |
| 227001 Travel inland | 3,776,737 | 0 | 0 | 3,776,737 | 4,916,268 | 0 | 4,916,268 |
| 227002 Travel abroad | 516,500 | 0 | 0 | 516,500 | 246,500 | 0 | 246,500 |
| 227004 Fuel, Lubricants and Oils | 1,625,657 | 0 | 0 | 1,625,657 | 1,775,089 | 0 | 1,775,089 |
| 228001 Maintenance - Civil | 1,344,494 | 0 | 0 | 1,344,494 | 1,960,666 | 0 | 1,960,666 |
| 228002 Maintenance - Vehicles | 1,121,377 | 0 | 0 | 1,121,377 | 1,087,462 | 0 | 1,087,462 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 474,774 | 0 | 0 | 474,774 | 817,788 | 0 | 817,788 |

| 228004 Maintenance – Other | 119,165 | 0 | 0 | 119,165 | 141,573 | 0 | 141,573 |
|---|------------|---|---|------------|-------------|---|-------------|
| 273102 Incapacity, death benefits and funeral expenses | 76,166 | 0 | 0 | 76,166 | 50,000 | 0 | 50,000 |
| Grants, Transfers and Subsides (Outputs Funded) | 1,844,000 | 0 | 0 | 1,844,000 | 1,844,000 | 0 | 1,844,000 |
| 262201 Contributions to International Organisations (Capital) | 1,800,000 | 0 | 0 | 1,800,000 | 1,800,000 | 0 | 1,800,000 |
| 264101 Contributions to Autonomous Institutions | 44,000 | 0 | 0 | 44,000 | 44,000 | 0 | 44,000 |
| Investment (Capital Purchases) | 16,912,675 | 0 | 0 | 16,912,675 | 27,558,880 | 0 | 27,558,880 |
| 281501 Environment Impact Assessment for Capital Works | 400,000 | 0 | 0 | 400,000 | 311,750 | 0 | 311,750 |
| 281502 Feasibility Studies for Capital Works | 517,500 | 0 | 0 | 517,500 | 311,750 | 0 | 311,750 |
| 281503 Engineering and Design Studies & Plans for capital works | 517,500 | 0 | 0 | 517,500 | 431,750 | 0 | 431,750 |
| 281504 Monitoring, Supervision & Appraisal of Capital work | 400,000 | 0 | 0 | 400,000 | 611,750 | 0 | 611,750 |
| 312101 Non-Residential Buildings | 7,794,893 | 0 | 0 | 7,794,893 | 14,049,831 | 0 | 14,049,831 |
| 312102 Residential Buildings | 1,629,400 | 0 | 0 | 1,629,400 | 433,000 | 0 | 433,000 |
| 312104 Other Structures | 1,665,000 | 0 | 0 | 1,665,000 | 3,960,018 | 0 | 3,960,018 |
| 312202 Machinery and Equipment | 3,501,382 | 0 | 0 | 3,501,382 | 1,880,249 | 0 | 1,880,249 |
| 312203 Furniture & Fixtures | 487,000 | 0 | 0 | 487,000 | 91,422 | 0 | 91,422 |
| 312213 ICT Equipment | 0 | 0 | 0 | 0 | 447,360 | 0 | 447,360 |
| 312214 Laboratory Equipments | 0 | 0 | 0 | 0 | 5,030,000 | 0 | 5,030,000 |
| Arrears | 0 | 0 | 0 | 0 | 20,250 | 0 | 20,250 |
| 321605 Domestic arrears (Budgeting) | 0 | 0 | 0 | 0 | 4,062 | 0 | 4,062 |
| 321607 Utility arrears (Budgeting) | 0 | 0 | 0 | 0 | 16,188 | 0 | 16,188 |
| Grand Total Vote 142 | 79,661,796 | 0 | 0 | 79,661,796 | 110,017,233 | 0 | 110,017,233 |
| Total Excluding Arrears | 79,661,796 | 0 | 0 | 79,661,796 | 109,996,983 | 0 | 109,996,983 |

Table V3: Detailed Estimates by Programme, Sub Programme, Output and Item

Programme:0151 Agricultural Research

Recurrent Budget Estimates

SubProgramme 01 Headquarters

| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | | 2020/21 Approved Estimates | | |
|--|------------|----------------|-----------|------------|----------------------------|-----------|------------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 221002 Workshops and Seminars | 0 | 25,000 | 0 | 25,000 | 0 | 120,000 | 120,000 |
| 221006 Commissions and related charges | 0 | 200,000 | 0 | 200,000 | 0 | 0 | 0 |
| 222001 Telecommunications | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 223006 Water | 0 | 12,800 | 0 | 12,800 | 0 | 0 | 0 |
| 227001 Travel inland | 0 | 25,000 | 0 | 25,000 | 0 | 31,500 | 31,500 |
| Total Cost of Output 01 | 0 | 302,800 | 0 | 302,800 | 0 | 151,500 | 151,500 |
| Output 015102 Research extension interface promoted and stre | ngthened | | | | | | |
| 221001 Advertising and Public Relations | 0 | 253,853 | 0 | 253,853 | 0 | 164,852 | 164,852 |
| 221002 Workshops and Seminars | 0 | 200,000 | 0 | 200,000 | 0 | 16,500 | 16,500 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 227001 Travel inland | 0 | 200,000 | 0 | 200,000 | 0 | 11,000 | 11,000 |
| Total Cost of Output 02 | 0 | 653,853 | 0 | 653,853 | 0 | 196,352 | 196,352 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211102 Contract Staff Salaries | 22,472,228 | 0 | 0 | 22,472,228 | 33,233,229 | 0 | 33,233,229 |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 720,805 | 0 | 720,805 | 0 | 1,434,669 | 1,434,669 |
| 212101 Social Security Contributions | 0 | 2,230,118 | 0 | 2,230,118 | 0 | 3,323,323 | 3,323,323 |
| 213001 Medical expenses (To employees) | 0 | 300,000 | 0 | 300,000 | 0 | 300,000 | 300,000 |
| 213002 Incapacity, death benefits and funeral expenses | 0 | 150,000 | 0 | 150,000 | 0 | 225,000 | 225,000 |
| 213004 Gratuity Expenses | 0 | 1,859,918 | 0 | 1,859,918 | 0 | 4,541,900 | 4,541,900 |
| 221001 Advertising and Public Relations | 0 | 478,146 | 0 | 478,146 | 0 | 52,735 | 52,735 |
| 221002 Workshops and Seminars | 0 | 510,550 | 0 | 510,550 | 0 | 209,118 | 209,118 |
| 221003 Staff Training | 0 | 6,940 | 0 | 6,940 | 0 | 28,200 | 28,200 |
| 221006 Commissions and related charges | 0 | 27,966 | 0 | 27,966 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 9,397 | 0 | 9,397 | 0 | 18,686 | 18,686 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 40,914 | 0 | 40,914 | 0 | 42,610 | 42,610 |
| 221009 Welfare and Entertainment | 0 | 302,634 | 0 | 302,634 | 0 | 343,898 | 343,898 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 151,803 | 0 | 151,803 | 0 | 146,335 | 146,335 |
| 221012 Small Office Equipment | 0 | 14,464 | 0 | 14,464 | 0 | 8,000 | 8,000 |
| 221016 IFMS Recurrent costs | 0 | 160,000 | 0 | 160,000 | 0 | 95,000 | 95,000 |
| 222001 Telecommunications | 0 | 77,252 | 0 | 77,252 | 0 | 109,110 | 109,110 |
| 222002 Postage and Courier | 0 | 5,329 | 0 | 5,329 | 0 | 5,140 | 5,140 |
| 222003 Information and communications technology (ICT) | 0 | 48,392 | 0 | 48,392 | 0 | 53,430 | 53,430 |
| 223004 Guard and Security services | 0 | 97,894 | 0 | 97,894 | 0 | 138,563 | 138,563 |
| 223005 Electricity | 0 | 515,916 | 0 | 515,916 | 0 | 506,517 | 506,517 |

| 223006 Water | 0 | 18,259 | 0 | 18,259 | 0 | 24,314 | 24,314 |
|--|------------|------------|---|------------|------------|------------|------------|
| 224001 Medical Supplies | 0 | 134,461 | 0 | 134,461 | 0 | 92,957 | 92,957 |
| 224004 Cleaning and Sanitation | 0 | 175,724 | 0 | 175,724 | 0 | 141,150 | 141,150 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 50,000 | 0 | 50,000 | 0 | 62,500 | 62,500 |
| 224006 Agricultural Supplies | 0 | 719,191 | 0 | 719,191 | 0 | 747,034 | 747,034 |
| 225001 Consultancy Services- Short term | 0 | 21,930 | 0 | 21,930 | 0 | 19,407 | 19,407 |
| 226001 Insurances | 0 | 102,776 | 0 | 102,776 | 0 | 100,316 | 100,316 |
| 227001 Travel inland | 0 | 463,690 | 0 | 463,690 | 0 | 345,283 | 345,283 |
| 227002 Travel abroad | 0 | 100,000 | 0 | 100,000 | 0 | 0 | 0 |
| 227004 Fuel, Lubricants and Oils | 0 | 434,514 | 0 | 434,514 | 0 | 459,362 | 459,362 |
| 228001 Maintenance - Civil | 0 | 955,903 | 0 | 955,903 | 0 | 813,848 | 813,848 |
| 228002 Maintenance - Vehicles | 0 | 385,582 | 0 | 385,582 | 0 | 341,040 | 341,040 |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 206,320 | 0 | 206,320 | 0 | 132,484 | 132,484 |
| 228004 Maintenance – Other | 0 | 108,045 | 0 | 108,045 | 0 | 77,453 | 77,453 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 51,309 | 0 | 51,309 | 0 | 25,000 | 25,000 |
| Total Cost of Output 04 | 22,472,228 | 11,636,141 | 0 | 34,108,369 | 33,233,229 | 14,964,382 | 48,197,611 |
| Total Cost Of Outputs Provided | 22,472,228 | 12,592,794 | 0 | 35,065,022 | 33,233,229 | 15,312,234 | 48,545,463 |
| Total Cost for SubProgramme 01 | 22,472,228 | 12,592,794 | 0 | 35,065,022 | 33,233,229 | 15,312,234 | 48,545,463 |
| Total Excluding Arrears | 22,472,228 | 12,592,794 | 0 | 35,065,022 | 33,233,229 | 15,312,234 | 48,545,463 |

SubProgramme 07 National Crops Resources Research Institute

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 | 2020/21 Approved Est | | |
|--|-------|---------------|------------|---------|---------|----------------------|--------|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 68,000 | 0 | 68,000 | 0 | 35,973 | 35,973 | |
| 224006 Agricultural Supplies | 0 | 135,000 | 0 | 135,000 | 0 | 0 | 0 | |
| 227001 Travel inland | 0 | 49,000 | 0 | 49,000 | 0 | 0 | 0 | |
| Total Cost of Output 01 | 0 | 252,000 | 0 | 252,000 | 0 | 35,973 | 35,973 | |
| Output 015102 Research extension interface promoted and strength | nened | | | | | | | |
| 221002 Workshops and Seminars | 0 | 98,400 | 0 | 98,400 | 0 | 0 | 0 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 8,800 | 0 | 8,800 | 0 | 0 | 0 | |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 | |
| Total Cost of Output 02 | 0 | 127,200 | 0 | 127,200 | 0 | 0 | 0 | |
| Output 015104 Agricultural research capacity strengthened | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 17,553 | 0 | 17,553 | 0 | 14,547 | 14,547 | |
| 221001 Advertising and Public Relations | 0 | 5,000 | 0 | 5,000 | 0 | 12,000 | 12,000 | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 12,000 | 12,000 | |
| 221006 Commissions and related charges | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 | |
| 221007 Books, Periodicals & Newspapers | 0 | 1,000 | 0 | 1,000 | 0 | 0 | 0 | |
| 221008 Computer supplies and Information Technology (IT) | 0 | 4,000 | 0 | 4,000 | 0 | 6,200 | 6,200 | |
| 221009 Welfare and Entertainment | 0 | 5,800 | 0 | 5,800 | 0 | 6,000 | 6,000 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 6,000 | 0 | 6,000 | 0 | 11,490 | 11,490 | |
| 221012 Small Office Equipment | 0 | 1,500 | 0 | 1,500 | 0 | 0 | 0 | |

| 222001 Telecommunications | 0 | 4,200 | 0 | 4,200 | 0 | 4,000 | 4,000 |
|---|------|----------|-----|---------|------|----------|---------|
| 223004 Guard and Security services | 0 | 10,000 | 0 | 10,000 | 0 | 10,000 | 10,000 |
| 223005 Electricity | 0 | 64,000 | 0 | 64,000 | 0 | 30,000 | 30,000 |
| 224004 Cleaning and Sanitation | 0 | 6,000 | 0 | 6,000 | 0 | 8,000 | 8,000 |
| 225001 Consultancy Services- Short term | 0 | 25,000 | 0 | 25,000 | 0 | 0 | 0 |
| 226001 Insurances | 0 | 2,280 | 0 | 2,280 | 0 | 1,280 | 1,280 |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 10,361 | 10,361 |
| 227004 Fuel, Lubricants and Oils | 0 | 33,000 | 0 | 33,000 | 0 | 38,000 | 38,000 |
| 228001 Maintenance - Civil | 0 | 30,000 | 0 | 30,000 | 0 | 0 | 0 |
| 228002 Maintenance - Vehicles | 0 | 34,870 | 0 | 34,870 | 0 | 20,000 | 20,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 14,547 | 0 | 14,547 | 0 | 8,000 | 8,000 |
| Total Cost of Output 04 | 0 | 274,750 | 0 | 274,750 | 0 | 191,878 | 191,878 |
| Total Cost Of Outputs Provided | 0 | 653,950 | 0 | 653,950 | 0 | 227,851 | 227,851 |
| Arrears | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015199 Arrears | | | | | | | |
| 321607 Utility arrears (Budgeting) | 0 | 0 | 0 | 0 | 0 | 16,188 | 16,188 |
| Total Cost of Output 99 | 0 | 0 | 0 | 0 | 0 | 16,188 | 16,188 |
| Total Cost Of Arrears | 0 | 0 | 0 | 0 | 0 | 16,188 | 16,188 |
| Total Cost for SubProgramme 07 | 0 | 653,950 | 0 | 653,950 | 0 | 244,039 | 244,039 |
| Total Excluding Arrears | 0 | 653,950 | 0 | 653,950 | 0 | 227,851 | 227,851 |

SubProgramme 08 National Fisheries Resources Research Institute

| Thousand Uganda Shillings | | 2019/20 Approve | ed Budget | | 2020/21 Approved Estimates | | |
|---|--------|-----------------|-----------|---------|----------------------------|----------|--------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 31,200 | 0 | 31,200 | 0 | 9,000 | 9,000 |
| 221006 Commissions and related charges | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 3,000 | 0 | 3,000 | 0 | 0 | 0 |
| 222001 Telecommunications | 0 | 8,200 | 0 | 8,200 | 0 | 0 | 0 |
| 223004 Guard and Security services | 0 | 5,878 | 0 | 5,878 | 0 | 0 | 0 |
| 223005 Electricity | 0 | 14,000 | 0 | 14,000 | 0 | 0 | 0 |
| 223006 Water | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 |
| 224001 Medical Supplies | 0 | 229,000 | 0 | 229,000 | 0 | 800 | 800 |
| 224006 Agricultural Supplies | 0 | 44,030 | 0 | 44,030 | 0 | 15,500 | 15,500 |
| 227001 Travel inland | 0 | 7,000 | 0 | 7,000 | 0 | 0 | 0 |
| 227004 Fuel, Lubricants and Oils | 0 | 6,000 | 0 | 6,000 | 0 | 8,000 | 8,000 |
| Total Cost of Output 01 | 0 | 368,308 | 0 | 368,308 | 0 | 33,300 | 33,300 |
| Output 015102 Research extension interface promoted and strengt | thened | | | | | | |
| 221001 Advertising and Public Relations | 0 | 6,000 | 0 | 6,000 | 0 | 4,000 | 4,000 |
| 221002 Workshops and Seminars | 0 | 15,000 | 0 | 15,000 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 0 | 8,000 | 8,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 8,000 | 0 | 8,000 | 0 | 5,700 | 5,700 |
| 222001 Telecommunications | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 224001 Medical Supplies | 0 | 32,000 | 0 | 32,000 | 0 | 0 | 0 |

| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 8,000 | 8,000 |
|---|---|---------|---|---------|---|---------|---------|
| 227004 Fuel, Lubricants and Oils | 0 | 0 | 0 | 0 | 0 | 7,500 | 7,500 |
| Total Cost of Output 02 | 0 | 61,000 | 0 | 61,000 | 0 | 41,200 | 41,200 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 11,000 | 0 | 11,000 | 0 | 40,200 | 40,200 |
| 221001 Advertising and Public Relations | 0 | 1,893 | 0 | 1,893 | 0 | 8,800 | 8,800 |
| 221006 Commissions and related charges | 0 | 10,000 | 0 | 10,000 | 0 | 10,000 | 10,000 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,000 | 0 | 1,000 | 0 | 4,400 | 4,400 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 0 | 2,000 | 2,000 |
| 221009 Welfare and Entertainment | 0 | 8,000 | 0 | 8,000 | 0 | 15,800 | 15,800 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 5,314 | 5,314 |
| 222001 Telecommunications | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 222003 Information and communications technology (ICT) | 0 | 0 | 0 | 0 | 0 | 12,000 | 12,000 |
| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 0 | 12,000 | 12,000 |
| 223005 Electricity | 0 | 9,000 | 0 | 9,000 | 0 | 28,000 | 28,000 |
| 223006 Water | 0 | 10,000 | 0 | 10,000 | 0 | 14,000 | 14,000 |
| 224004 Cleaning and Sanitation | 0 | 16,000 | 0 | 16,000 | 0 | 12,000 | 12,000 |
| 224006 Agricultural Supplies | 0 | 55,000 | 0 | 55,000 | 0 | 0 | 0 |
| 225001 Consultancy Services- Short term | 0 | 150,000 | 0 | 150,000 | 0 | 0 | 0 |
| 226001 Insurances | 0 | 2,080 | 0 | 2,080 | 0 | 3,680 | 3,680 |
| 227001 Travel inland | 0 | 28,000 | 0 | 28,000 | 0 | 9,621 | 9,621 |
| 227004 Fuel, Lubricants and Oils | 0 | 29,000 | 0 | 29,000 | 0 | 20,420 | 20,420 |
| 228001 Maintenance - Civil | 0 | 125,000 | 0 | 125,000 | 0 | 10,000 | 10,000 |
| 228002 Maintenance - Vehicles | 0 | 40,670 | 0 | 40,670 | 0 | 28,000 | 28,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 58,577 | 0 | 58,577 | 0 | 16,800 | 16,800 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,372 | 0 | 2,372 | 0 | 0 | 0 |
| Total Cost of Output 04 | 0 | 557,592 | 0 | 557,592 | 0 | 257,035 | 257,035 |
| Total Cost Of Outputs Provided | 0 | 986,900 | 0 | 986,900 | 0 | 331,535 | 331,535 |
| Total Cost for SubProgramme 08 | 0 | 986,900 | 0 | 986,900 | 0 | 331,535 | 331,535 |
| Total Excluding Arrears | 0 | 986,900 | 0 | 986,900 | 0 | 331,535 | 331,535 |

SubProgramme 09 National Forestry Resources Research Institute

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 | 2020/21 Approved Estimates | | | |
|---|------|---------------|------------|---------|---------|----------------------------|-------|--|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | | |
| Output 015101 Generation of agricultural technologies | | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 60,000 | 0 | 60,000 | 0 | 0 | 0 | | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 | | |
| 221006 Commissions and related charges | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 | | |
| 224006 Agricultural Supplies | 0 | 156,000 | 0 | 156,000 | 0 | 2,000 | 2,000 | | |
| 227001 Travel inland | 0 | 32,000 | 0 | 32,000 | 0 | 1,000 | 1,000 | | |
| 227004 Fuel, Lubricants and Oils | 0 | 12,000 | 0 | 12,000 | 0 | 0 | 0 | | |
| Total Cost of Output 01 | 0 | 264,000 | 0 | 264,000 | 0 | 8,000 | 8,000 | | |

| Output 015102 Research extension interface promoted and strength | ened | | | | | | |
|--|------|---------|---|---------|---|---------|---------|
| 221001 Advertising and Public Relations | 0 | 11,000 | 0 | 11,000 | 0 | 8,480 | 8,480 |
| 221002 Workshops and Seminars | 0 | 9,750 | 0 | 9,750 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,472 | 0 | 1,472 | 0 | 1,992 | 1,992 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 9,500 | 0 | 9,500 | 0 | 9,000 | 9,000 |
| Total Cost of Output 02 | 0 | 31,722 | 0 | 31,722 | 0 | 19,472 | 19,472 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 11,000 | 0 | 11,000 | 0 | 18,000 | 18,000 |
| 221001 Advertising and Public Relations | 0 | 6,000 | 0 | 6,000 | 0 | 0 | 0 |
| 221002 Workshops and Seminars | 0 | 10,000 | 0 | 10,000 | 0 | 10,000 | 10,000 |
| 221003 Staff Training | 0 | 7,000 | 0 | 7,000 | 0 | 0 | 0 |
| 221006 Commissions and related charges | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 |
| 221009 Welfare and Entertainment | 0 | 0 | 0 | 0 | 0 | 7,000 | 7,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 13,000 | 0 | 13,000 | 0 | 7,899 | 7,899 |
| 222001 Telecommunications | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| 222002 Postage and Courier | 0 | 0 | 0 | 0 | 0 | 1,000 | 1,000 |
| 222003 Information and communications technology (ICT) | 0 | 1,528 | 0 | 1,528 | 0 | 4,000 | 4,000 |
| 223004 Guard and Security services | 0 | 12,000 | 0 | 12,000 | 0 | 18,000 | 18,000 |
| 223005 Electricity | 0 | 49,450 | 0 | 49,450 | 0 | 41,208 | 41,208 |
| 224004 Cleaning and Sanitation | 0 | 14,000 | 0 | 14,000 | 0 | 20,000 | 20,000 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 0 | 0 | 0 | 0 | 2,000 | 2,000 |
| 224006 Agricultural Supplies | 0 | 40,550 | 0 | 40,550 | 0 | 0 | 0 |
| 225001 Consultancy Services- Short term | 0 | 37,000 | 0 | 37,000 | 0 | 0 | 0 |
| 227001 Travel inland | 0 | 27,700 | 0 | 27,700 | 0 | 7,400 | 7,400 |
| 227004 Fuel, Lubricants and Oils | 0 | 15,000 | 0 | 15,000 | 0 | 28,320 | 28,320 |
| 228001 Maintenance - Civil | 0 | 12,000 | 0 | 12,000 | 0 | 10,000 | 10,000 |
| 228002 Maintenance - Vehicles | 0 | 23,500 | 0 | 23,500 | 0 | 20,000 | 20,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 54,000 | 0 | 54,000 | 0 | 10,000 | 10,000 |
| Total Cost of Output 04 | 0 | 349,728 | 0 | 349,728 | 0 | 206,827 | 206,827 |
| Total Cost Of Outputs Provided | 0 | 645,450 | 0 | 645,450 | 0 | 234,299 | 234,299 |
| Total Cost for SubProgramme 09 | 0 | 645,450 | 0 | 645,450 | 0 | 234,299 | 234,299 |
| Total Excluding Arrears | 0 | 645,450 | 0 | 645,450 | 0 | 234,299 | 234,299 |

SubProgramme 10 National Livestock Resources Research

| Thousand Uganda Shillings | | 2019/20 Approv | ved Budget | | 2020/21 | 2020/21 Approved Estimate | | | |
|---|------|----------------|------------|--------|---------|---------------------------|---------|--|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | | |
| Output 015101 Generation of agricultural technologies | | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 | | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 677,886 | 677,886 | | |
| 221006 Commissions and related charges | 0 | 0 | 0 | 0 | 0 | 11,979 | 11,979 | | |
| 221017 Subscriptions | 0 | 0 | 0 | 0 | 0 | 30,045 | 30,045 | | |
| 222001 Telecommunications | 0 | 2,000 | 0 | 2,000 | 0 | 0 | 0 | | |

| 223004 Guard and Security services | 0 | 4,000 | 0 | 4,000 | 0 | 80,000 | 80,000 |
|---|------|---------|---|---------|---|-----------|-----------|
| 223005 Electricity | 0 | 500 | 0 | 500 | 0 | 130,499 | 130,499 |
| 224001 Medical Supplies | 0 | 29,300 | 0 | 29,300 | 0 | 1,090,100 | 1,090,100 |
| 224004 Cleaning and Sanitation | 0 | 1,000 | 0 | 1,000 | 0 | 93,937 | 93,937 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 0 | 0 | 0 | 0 | 91,230 | 91,230 |
| 224006 Agricultural Supplies | 0 | 10,000 | 0 | 10,000 | 0 | 1,136,348 | 1,136,348 |
| 225001 Consultancy Services- Short term | 0 | 0 | 0 | 0 | 0 | 832,983 | 832,983 |
| 227001 Travel inland | 0 | 7,000 | 0 | 7,000 | 0 | 0 | 0 |
| 227004 Fuel, Lubricants and Oils | 0 | 6,560 | 0 | 6,560 | 0 | 0 | 0 |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 0 | 455,000 | 455,000 |
| 228002 Maintenance - Vehicles | 0 | 1,500 | 0 | 1,500 | 0 | 189,993 | 189,993 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 0 | 180,000 | 180,000 |
| Total Cost of Output 01 | 0 | 71,860 | 0 | 71,860 | 0 | 5,000,000 | 5,000,000 |
| Output 015102 Research extension interface promoted and strengthe | ened | | | | | | |
| 221002 Workshops and Seminars | 0 | 6,000 | 0 | 6,000 | 0 | 0 | 0 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 200 | 0 | 200 | 0 | 0 | 0 |
| 227001 Travel inland | 0 | 3,000 | 0 | 3,000 | 0 | 0 | 0 |
| Total Cost of Output 02 | 0 | 9,200 | 0 | 9,200 | 0 | 0 | 0 |
| Output 015104 Agricultural research capacity strengthened | | , , | | | | | |
| | | 11.000 | | 11 000 | 0 | 107 000 | 107.000 |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 11,000 | 0 | 11,000 | 0 | 107,000 | 107,000 |
| 221001 Advertising and Public Relations | 0 | 2,000 | 0 | 2,000 | 0 | 12,000 | 12,000 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 7 000 | 0 | 6,400 | 6,400 |
| 221003 Staff Training | 0 | 7,000 | 0 | 7,000 | 0 | 0 | 0 |
| 221006 Commissions and related charges | 0 | 6,000 | 0 | 6,000 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 240 | 0 | 240 | 0 | 1,000 | 1,000 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 4,000 | 0 | 4,000 | 0 | 10,000 | 10,000 |
| 221009 Welfare and Entertainment | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 6,000 | 0 | 6,000 | 0 | 11,490 | 11,490 |
| 221012 Small Office Equipment | 0 | 3,000 | 0 | 3,000 | 0 | 4,320 | 4,320 |
| 222001 Telecommunications | 0 | 500 | 0 | 500 | 0 | 0 | 0 |
| 222003 Information and communications technology (ICT) | 0 | 6,850 | 0 | 6,850 | 0 | 0 | 0 |
| 223004 Guard and Security services | 0 | 1,500 | 0 | 1,500 | 0 | 0 | 0 |
| 223005 Electricity | 0 | 4,000 | 0 | 4,000 | 0 | 6,000 | 6,000 |
| 224004 Cleaning and Sanitation | 0 | 4,000 | 0 | 4,000 | 0 | 12,000 | 12,000 |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 1,280 | 1,280 |
| 227001 Travel inland | 0 | 14,000 | 0 | 14,000 | 0 | 5,920 | 5,920 |
| 227004 Fuel, Lubricants and Oils | 0 | 14,000 | 0 | 14,000 | 0 | 20,000 | 20,000 |
| 228001 Maintenance - Civil | 0 | 5,500 | 0 | 5,500 | 0 | 0 | 0 |
| 228002 Maintenance - Vehicles | 0 | 8,070 | 0 | 8,070 | 0 | 18,000 | 18,000 |
| Total Cost of Output 04 | 0 | 98,940 | 0 | 98,940 | 0 | 235,410 | 235,410 |
| Total Cost Of Outputs Provided | 0 | 180,000 | 0 | 180,000 | 0 | 5,235,410 | 5,235,410 |
| Total Cost for SubProgramme 10 | 0 | 180,000 | 0 | 180,000 | 0 | 5,235,410 | 5,235,410 |
| Total Excluding Arrears | 0 | 180,000 | 0 | 180,000 | 0 | 5,235,410 | 5,235,410 |

| SubProgramme 11 Natio | nal Semi arid Resources Research |
|-----------------------|----------------------------------|
|-----------------------|----------------------------------|

| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | | 2020/21 Approved Estimates | | | |
|---|------|----------------|-----------|--------|----------------------------|----------|---------|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 227001 Travel inland | 0 | 11,000 | 0 | 11,000 | 0 | 30,000 | 30,000 | |
| 227004 Fuel, Lubricants and Oils | 0 | 6,000 | 0 | 6,000 | 0 | 10,000 | 10,000 | |
| Total Cost of Output 01 | 0 | 17,000 | 0 | 17,000 | 0 | 40,000 | 40,000 | |
| Output 015104 Agricultural research capacity strengthened | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 11,000 | 0 | 11,000 | 0 | 20,000 | 20,000 | |
| 221001 Advertising and Public Relations | 0 | 5,000 | 0 | 5,000 | 0 | 8,000 | 8,000 | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 24,000 | 24,000 | |
| 221006 Commissions and related charges | 0 | 6,000 | 0 | 6,000 | 0 | 0 | 0 | |
| 221007 Books, Periodicals & Newspapers | 0 | 1,000 | 0 | 1,000 | 0 | 4,800 | 4,800 | |
| 221009 Welfare and Entertainment | 0 | 896 | 0 | 896 | 0 | 16,000 | 16,000 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 4,000 | 0 | 4,000 | 0 | 8,617 | 8,617 | |
| 222001 Telecommunications | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 | 4,000 | |
| 222003 Information and communications technology (ICT) | 0 | 0 | 0 | 0 | 0 | 28,000 | 28,000 | |
| 223004 Guard and Security services | 0 | 6,000 | 0 | 6,000 | 0 | 12,000 | 12,000 | |
| 223005 Electricity | 0 | 12,000 | 0 | 12,000 | 0 | 20,000 | 20,000 | |
| 224004 Cleaning and Sanitation | 0 | 4,000 | 0 | 4,000 | 0 | 8,000 | 8,000 | |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 1,200 | 1,200 | |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 5,920 | 5,920 | |
| 227004 Fuel, Lubricants and Oils | 0 | 0 | 0 | 0 | 0 | 12,000 | 12,000 | |
| 228002 Maintenance - Vehicles | 0 | 4,824 | 0 | 4,824 | 0 | 16,000 | 16,000 | |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 3,000 | 0 | 3,000 | 0 | 8,000 | 8,000 | |
| Total Cost of Output 04 | 0 | 63,000 | 0 | 63,000 | 0 | 196,537 | 196,537 | |
| Total Cost Of Outputs Provided | 0 | 80,000 | 0 | 80,000 | 0 | 236,537 | 236,537 | |
| Total Cost for SubProgramme 11 | 0 | 80,000 | 0 | 80,000 | 0 | 236,537 | 236,537 | |
| Total Excluding Arrears | 0 | 80,000 | 0 | 80,000 | 0 | 236,537 | 236,537 | |

SubProgramme 12 National Laboratories Research

| Thousand Uganda Shillings | | 2019/20 Approved Budget | | | 2020/21 Approved Estimates | | |
|---|------|-------------------------|-----|---------|----------------------------|----------|---------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 25,000 | 0 | 25,000 | 0 | 66,300 | 66,300 |
| 222001 Telecommunications | 0 | 3,040 | 0 | 3,040 | 0 | 5,000 | 5,000 |
| 223005 Electricity | 0 | 15,000 | 0 | 15,000 | 0 | 15,000 | 15,000 |
| 223006 Water | 0 | 12,000 | 0 | 12,000 | 0 | 8,500 | 8,500 |
| 224006 Agricultural Supplies | 0 | 68,000 | 0 | 68,000 | 0 | 174,000 | 174,000 |
| 227001 Travel inland | 0 | 34,100 | 0 | 34,100 | 0 | 141,600 | 141,600 |
| 227004 Fuel, Lubricants and Oils | 0 | 3,996 | 0 | 3,996 | 0 | 5,000 | 5,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 10,000 | 0 | 10,000 | 0 | 3,000 | 3,000 |
| Total Cost of Output 01 | 0 | 171,136 | 0 | 171,136 | 0 | 418,400 | 418,400 |

| 211102 Allemanes (Inc. Comple Townson) | 0 | 0 | 0 | ^ | 0 | 50,000 | 50.0 0 |
|---|---|---------|---|---------|---|-----------|---------------|
| 211103 Allowances (Inc. Casuals, Temporary) | | 0 | | 0 | 0 | 50,000 | 50,00 |
| 221001 Advertising and Public Relations | 0 | 800 | 0 | 800 | 0 | 0 | 17 0 |
| 221002 Workshops and Seminars | 0 | 1,000 | 0 | 1,000 | 0 | 47,300 | 47,30 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 1,000 | 0 | 1,000 | 0 | 9,000 | 9,00 |
| 224006 Agricultural Supplies | 0 | 0 | 0 | 0 | 0 | 300,000 | 300,00 |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 84,800 | 84,80 |
| Total Cost of Output 02 | 0 | 2,800 | 0 | 2,800 | 0 | 491,100 | 491,10 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 17,500 | 0 | 17,500 | 0 | 74,240 | 74,24 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 58,200 | 58,20 |
| 221003 Staff Training | 0 | 10,000 | 0 | 10,000 | 0 | 14,000 | 14,00 |
| 221006 Commissions and related charges | 0 | 2,450 | 0 | 2,450 | 0 | 0 | |
| 21007 Books, Periodicals & Newspapers | 0 | 2,247 | 0 | 2,247 | 0 | 4,800 | 4,8 |
| 21008 Computer supplies and Information Technology (IT) | 0 | 2,040 | 0 | 2,040 | 0 | 14,400 | 14,4 |
| 21009 Welfare and Entertainment | 0 | 4,400 | 0 | 4,400 | 0 | 16,200 | 16,2 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 3,240 | 0 | 3,240 | 0 | 16,926 | 16,9 |
| 21012 Small Office Equipment | 0 | 0 | 0 | 0 | 0 | 3,000 | 3,0 |
| 22001 Telecommunications | 0 | 0 | 0 | 0 | 0 | 3,600 | 3,6 |
| 22002 Postage and Courier | 0 | 800 | 0 | 800 | 0 | 500 | 5 |
| 23004 Guard and Security services | 0 | 5,200 | 0 | 5,200 | 0 | 25,080 | 25,0 |
| 23005 Electricity | 0 | 11,200 | 0 | 11,200 | 0 | 31,000 | 31,0 |
| 24004 Cleaning and Sanitation | 0 | 5,460 | 0 | 5,460 | 0 | 20,500 | 20,5 |
| 25001 Consultancy Services- Short term | 0 | 11,500 | 0 | 11,500 | 0 | 0 | |
| 27001 Travel inland | 0 | 14,760 | 0 | 14,760 | 0 | 12,576 | 12,5 |
| 27004 Fuel, Lubricants and Oils | 0 | 24,798 | 0 | 24,798 | 0 | 62,000 | 62,0 |
| 28002 Maintenance - Vehicles | 0 | 5,169 | 0 | 5,169 | 0 | 45,800 | 45,8 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 2,250 | 0 | 2,250 | 0 | 8,780 | 8,7 |
| 28004 Maintenance – Other | 0 | 0 | 0 | 0 | 0 | 6,500 | 6,5 |
| Total Cost of Output 04 | 0 | 123,014 | 0 | 123,014 | 0 | 418,102 | 418,1 |
| Total Cost Of Outputs Provided | 0 | 296,950 | 0 | 296,950 | 0 | 1,327,602 | 1,327,6 |
| Cotal Cost for SubProgramme 12 | 0 | 296,950 | 0 | 296,950 | 0 | 1,327,602 | 1,327,6 |
| Total Excluding Arrears | 0 | 296,950 | 0 | 296,950 | 0 | 1,327,602 | 1,327,6 |

SubProgramme 13 Abi ZARDI

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 | 2020/21 Approved Est | | | |
|---|------|---------------|------------|--------|---------|----------------------|--------|--|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | | |
| Output 015101 Generation of agricultural technologies | | | | | | | | | |
| 221001 Advertising and Public Relations | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 | | |
| 221006 Commissions and related charges | 0 | 8,700 | 0 | 8,700 | 0 | 8,700 | 8,700 | | |
| 222001 Telecommunications | 0 | 800 | 0 | 800 | 0 | 800 | 800 | | |
| 224006 Agricultural Supplies | 0 | 66,000 | 0 | 66,000 | 0 | 22,000 | 22,000 | | |
| 227001 Travel inland | 0 | 73,650 | 0 | 73,650 | 0 | 25,000 | 25,000 | | |

| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 |
|--|------|---------|---|---------|---|---------|---------|
| Total Cost of Output 01 | 0 | 153,150 | 0 | 153,150 | 0 | 81,500 | 81,500 |
| Output 015102 Research extension interface promoted and strength | ened | | | | | | |
| 221001 Advertising and Public Relations | 0 | 3,000 | 0 | 3,000 | 0 | 7,000 | 7,000 |
| 221002 Workshops and Seminars | 0 | 21,000 | 0 | 21,000 | 0 | 25,000 | 25,000 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 5,000 | 0 | 5,000 | 0 | 5,000 | 5,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| Total Cost of Output 02 | 0 | 31,000 | 0 | 31,000 | 0 | 39,000 | 39,000 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 9,000 | 9,000 |
| 221002 Workshops and Seminars | 0 | 1,200 | 0 | 1,200 | 0 | 1,200 | 1,200 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 | 4,000 |
| 221009 Welfare and Entertainment | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 | 4,000 |
| 222001 Telecommunications | 0 | 800 | 0 | 800 | 0 | 800 | 800 |
| 223004 Guard and Security services | 0 | 6,000 | 0 | 6,000 | 0 | 6,000 | 6,000 |
| 223005 Electricity | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| 223006 Water | 0 | 400 | 0 | 400 | 0 | 400 | 400 |
| 224004 Cleaning and Sanitation | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 | 4,000 |
| 226001 Insurances | 0 | 400 | 0 | 400 | 0 | 400 | 400 |
| 227001 Travel inland | 0 | 17,199 | 0 | 17,199 | 0 | 6,660 | 6,660 |
| 227004 Fuel, Lubricants and Oils | 0 | 29,281 | 0 | 29,281 | 0 | 6,000 | 6,000 |
| 228001 Maintenance - Civil | 0 | 1,000 | 0 | 1,000 | 0 | 1,000 | 1,000 |
| 228002 Maintenance - Vehicles | 0 | 11,000 | 0 | 11,000 | 0 | 11,000 | 11,000 |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 1,700 | 0 | 1,700 | 0 | 1,700 | 1,700 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| Total Cost of Output 04 | 0 | 93,980 | 0 | 93,980 | 0 | 60,160 | 60,160 |
| Total Cost Of Outputs Provided | 0 | 278,130 | 0 | 278,130 | 0 | 180,660 | 180,660 |
| Total Cost for SubProgramme 13 | 0 | 278,130 | 0 | 278,130 | 0 | 180,660 | 180,660 |
| Total Excluding Arrears | 0 | 278,130 | 0 | 278,130 | 0 | 180,660 | 180,660 |

SubProgramme 14 Bulindi ZARDI

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 | 2020/21 Approved Es | | | |
|---|------|---------------|------------|---------|---------|---------------------|--------|--|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | | |
| Output 015101 Generation of agricultural technologies | | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 40,000 | 0 | 40,000 | 0 | 10,000 | 10,000 | | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 9,000 | 9,000 | | |
| 222001 Telecommunications | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 | | |
| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 0 | 10,000 | 10,000 | | |
| 223005 Electricity | 0 | 0 | 0 | 0 | 0 | 10,000 | 10,000 | | |
| 224001 Medical Supplies | 0 | 55,000 | 0 | 55,000 | 0 | 0 | 0 | | |
| 227001 Travel inland | 0 | 39,600 | 0 | 39,600 | 0 | 4,600 | 4,600 | | |
| Total Cost of Output 01 | 0 | 134,600 | 0 | 134,600 | 0 | 48,600 | 48,600 | | |

| 221001 Advertising and Public Relations | 0 | 14,000 | 0 | 14,000 | 0 | 14,000 | 14,00 |
|---|------|----------|-----|---------|------|----------|--------|
| Total Cost of Output 02 | | 14,000 | 0 | 14,000 | 0 | 14,000 | |
| Output 015104 Agricultural research capacity strengthened | U | 14,000 | U | 14,000 | U | 14,000 | 14,00 |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 0 | |
| 221002 Workshops and Seminars | 0 | 50,000 | 0 | 50,000 | 0 | 9,000 | 9,00 |
| 221003 Staff Training | 0 | 20,000 | 0 | 20,000 | 0 | 0 | |
| 221007 Books, Periodicals & Newspapers | 0 | 1,400 | 0 | 1,400 | 0 | 0 | |
| 221009 Welfare and Entertainment | 0 | 9,000 | 0 | 9,000 | 0 | 9,000 | 9,00 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 5,000 | 0 | 5,000 | 0 | 3,591 | 3,59 |
| 222001 Telecommunications | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,00 |
| 222002 Postage and Courier | 0 | 100 | 0 | 100 | 0 | 100 | 10 |
| 223004 Guard and Security services | 0 | 7,000 | 0 | 7,000 | 0 | 7,000 | 7,00 |
| 223005 Electricity | 0 | 32,000 | 0 | 32,000 | 0 | 32,000 | 32,00 |
| 224004 Cleaning and Sanitation | 0 | 8,000 | 0 | 8,000 | 0 | 8,000 | 8,00 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 11,000 | 0 | 11,000 | 0 | 11,000 | 11,00 |
| 225001 Consultancy Services- Short term | 0 | 15,000 | 0 | 15,000 | 0 | 0 | |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 1,280 | 1,28 |
| 227001 Travel inland | 0 | 47,000 | 0 | 47,000 | 0 | 3,108 | 3,10 |
| 227004 Fuel, Lubricants and Oils | 0 | 27,000 | 0 | 27,000 | 0 | 7,000 | 7,00 |
| 228001 Maintenance - Civil | 0 | 55,000 | 0 | 55,000 | 0 | 0 | |
| 228002 Maintenance - Vehicles | 0 | 37,000 | 0 | 37,000 | 0 | 27,000 | 27,00 |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 1,000 | 0 | 1,000 | 0 | 1,000 | 1,00 |
| 228004 Maintenance – Other | 0 | 620 | 0 | 620 | 0 | 620 | 62 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 1,000 | 0 | 1,000 | 0 | 1,000 | 1,00 |
| Total Cost of Output 04 | 0 | 339,400 | 0 | 339,400 | 0 | 122,699 | 122,69 |
| Total Cost Of Outputs Provided | 0 | 488,000 | 0 | 488,000 | 0 | 185,299 | 185,29 |
| Arrears | Wage | Non Wage | AIA | Total | Wage | Non Wage | Tota |
| Output 015199 Arrears | | | | | | | |
| 321605 Domestic arrears (Budgeting) | 0 | 0 | 0 | 0 | 0 | 4,062 | 4,06 |
| Total Cost of Output 99 | 0 | 0 | 0 | 0 | 0 | 4,062 | 4,06 |
| Total Cost Of Arrears | 0 | 0 | 0 | 0 | 0 | 4,062 | 4,06 |
| Total Cost for SubProgramme 14 | 0 | 488,000 | 0 | 488,000 | 0 | 189,361 | 189,36 |
| Total Excluding Arrears | 0 | 488,000 | 0 | 488,000 | 0 | 185,299 | 185,29 |

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 | 2020/21 Approved Estin | | | |
|---|------|---------------|------------|-------|---------|------------------------|--------|--|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | | |
| Output 015101 Generation of agricultural technologies | | | | | | | | | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 1,200 | 1,200 | | |
| 223005 Electricity | 0 | 5,500 | 0 | 5,500 | 0 | 0 | 0 | | |
| 223006 Water | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 | | |
| 224001 Medical Supplies | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | | |

| 224006 Agricultural Supplies | 0 | 245,000 | 0 | 245,000 | 0 | 0 | 0 |
|--|------|---------|---|---------|---|---------|---------|
| 227001 Travel inland | 0 | 5,840 | 0 | 5,840 | 0 | 17,050 | 17,050 |
| 227004 Fuel, Lubricants and Oils | 0 | 4,006 | 0 | 4,006 | 0 | 2,160 | 2,160 |
| Total Cost of Output 01 | 0 | 264,346 | 0 | 264,346 | 0 | 40,410 | 40,410 |
| Output 015102 Research extension interface promoted and strength | ened | | | | | | |
| 221001 Advertising and Public Relations | 0 | 0 | 0 | 0 | 0 | 11,100 | 11,100 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 3,800 | 3,800 |
| 224001 Medical Supplies | 0 | 0 | 0 | 0 | 0 | 5,500 | 5,500 |
| 224006 Agricultural Supplies | 0 | 0 | 0 | 0 | 0 | 3,500 | 3,500 |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 19,500 | 19,500 |
| 227004 Fuel, Lubricants and Oils | 0 | 0 | 0 | 0 | 0 | 1,600 | 1,600 |
| Total Cost of Output 02 | 0 | 0 | 0 | 0 | 0 | 45,000 | 45,000 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 9,000 | 9,000 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 221006 Commissions and related charges | 0 | 5,000 | 0 | 5,000 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 0 | 0 | 0 | 0 | 1,095 | 1,095 |
| 221009 Welfare and Entertainment | 0 | 5,000 | 0 | 5,000 | 0 | 9,000 | 9,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 8,924 | 0 | 8,924 | 0 | 4,254 | 4,254 |
| 222001 Telecommunications | 0 | 1,553 | 0 | 1,553 | 0 | 2,553 | 2,553 |
| 222003 Information and communications technology (ICT) | 0 | 3,197 | 0 | 3,197 | 0 | 5,197 | 5,197 |
| 223004 Guard and Security services | 0 | 20,000 | 0 | 20,000 | 0 | 4,000 | 4,000 |
| 223005 Electricity | 0 | 50,000 | 0 | 50,000 | 0 | 8,500 | 8,500 |
| 223006 Water | 0 | 20,000 | 0 | 20,000 | 0 | 5,000 | 5,000 |
| 224004 Cleaning and Sanitation | 0 | 9,606 | 0 | 9,606 | 0 | 6,606 | 6,606 |
| 226001 Insurances | 0 | 1,000 | 0 | 1,000 | 0 | 1,000 | 1,000 |
| 227001 Travel inland | 0 | 26,000 | 0 | 26,000 | 0 | 5,861 | 5,861 |
| 227004 Fuel, Lubricants and Oils | 0 | 27,074 | 0 | 27,074 | 0 | 12,080 | 12,080 |
| 228001 Maintenance - Civil | 0 | 5,000 | 0 | 5,000 | 0 | 4,495 | 4,495 |
| 228002 Maintenance - Vehicles | 0 | 15,800 | 0 | 15,800 | 0 | 7,800 | 7,800 |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 3,500 | 0 | 3,500 | 0 | 4,500 | 4,500 |
| Total Cost of Output 04 | 0 | 210,654 | 0 | 210,654 | 0 | 94,941 | 94,941 |
| Total Cost Of Outputs Provided | 0 | 475,000 | 0 | 475,000 | 0 | 180,351 | 180,351 |
| Total Cost for SubProgramme 15 | 0 | 475,000 | 0 | 475,000 | 0 | 180,351 | 180,351 |
| Total Excluding Arrears | 0 | 475,000 | 0 | 475,000 | 0 | 180,351 | 180,351 |

SubProgramme 16 Mukono ZARDI

| Thousand Uganda Shillings | | 2019/20 Approv | ved Budget | 2020/21 | 2020/21 Approved Estimates | | | |
|---|------|----------------|------------|---------|----------------------------|----------|--------|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 4,000 | 0 | 4,000 | 0 | 14,000 | 14,000 | |
| 221012 Small Office Equipment | 0 | 5,000 | 0 | 5,000 | 0 | 0 | 0 | |
| 222001 Telecommunications | 0 | 6,000 | 0 | 6,000 | 0 | 5,000 | 5,000 | |

| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 0 | 25,000 | 25,000 |
|---|---|---------|---|---------|---|---------|---------|
| 223005 Electricity | 0 | 14,000 | 0 | 14,000 | 0 | 50,000 | 50,000 |
| 223006 Water | 0 | 0 | 0 | 0 | 0 | 6,000 | 6,000 |
| 224001 Medical Supplies | 0 | 73,500 | 0 | 73,500 | 0 | 10,000 | 10,000 |
| 224006 Agricultural Supplies | 0 | 171,500 | 0 | 171,500 | 0 | 0 | 0 |
| 227001 Travel inland | 0 | 4,000 | 0 | 4,000 | 0 | 24,000 | 24,000 |
| 227004 Fuel, Lubricants and Oils | 0 | 4,000 | 0 | 4,000 | 0 | 30,000 | 30,000 |
| Total Cost of Output 01 | 0 | 282,000 | 0 | 282,000 | 0 | 164,000 | 164,000 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 30,000 | 30,000 |
| 221001 Advertising and Public Relations | 0 | 3,000 | 0 | 3,000 | 0 | 12,000 | 12,000 |
| 221006 Commissions and related charges | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,250 | 0 | 1,250 | 0 | 10,000 | 10,000 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 0 | 20,799 | 20,799 |
| 221009 Welfare and Entertainment | 0 | 3,750 | 0 | 3,750 | 0 | 10,000 | 10,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 5,000 | 0 | 5,000 | 0 | 0 | 0 |
| 222002 Postage and Courier | 0 | 250 | 0 | 250 | 0 | 3,000 | 3,000 |
| 223004 Guard and Security services | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 223005 Electricity | 0 | 50,000 | 0 | 50,000 | 0 | 0 | 0 |
| 223006 Water | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 224004 Cleaning and Sanitation | 0 | 8,950 | 0 | 8,950 | 0 | 28,871 | 28,871 |
| 226001 Insurances | 0 | 900 | 0 | 900 | 0 | 1,400 | 1,400 |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 227004 Fuel, Lubricants and Oils | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 0 | 25,930 | 25,930 |
| 228002 Maintenance - Vehicles | 0 | 15,465 | 0 | 15,465 | 0 | 25,000 | 25,000 |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 1,000 | 0 | 1,000 | 0 | 11,000 | 11,000 |
| 228004 Maintenance – Other | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 4,435 | 0 | 4,435 | 0 | 3,000 | 3,000 |
| Total Cost of Output 04 | 0 | 193,000 | 0 | 193,000 | 0 | 186,000 | 186,000 |
| Total Cost Of Outputs Provided | 0 | 475,000 | 0 | 475,000 | 0 | 350,000 | 350,000 |
| Total Cost for SubProgramme 16 | 0 | 475,000 | 0 | 475,000 | 0 | 350,000 | 350,000 |
| Total Excluding Arrears | 0 | 475,000 | 0 | 475,000 | 0 | 350,000 | 350,000 |

SubProgramme 17 Ngetta ZARDI

| Thousand Uganda Shillings | : | 2019/20 Approv | 2020/21 Approved Estimates | | | | | |
|---|------|----------------|----------------------------|-------|------|----------|--------|--|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 0 | 0 | 0 | 0 | 9,877 | 9,877 | |
| 221001 Advertising and Public Relations | 0 | 0 | 0 | 0 | 0 | 1,130 | 1,130 | |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 13,778 | 13,778 | |
| 221007 Books, Periodicals & Newspapers | 0 | 0 | 0 | 0 | 0 | 726 | 726 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 935 | 935 | |

| 223005 Electricity | 0 | 0 | 0 | 0 | 0 | 4,800 | 4,800 |
|---|-----|---------|---|---------|---|---------|---------|
| 224001 Medical Supplies | 0 | 98,000 | 0 | 98,000 | 0 | 5,095 | 5,095 |
| 224006 Agricultural Supplies | 0 | 147,000 | 0 | 147,000 | 0 | 7,584 | 7,584 |
| 227001 Travel inland | 0 | 4,360 | 0 | 4,360 | 0 | 42,207 | 42,207 |
| 227004 Fuel, Lubricants and Oils | 0 | 4,000 | 0 | 4,000 | 0 | 2,200 | 2,200 |
| 228002 Maintenance - Vehicles | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 2,920 | 0 | 2,920 | 0 | 0 | 0 |
| Total Cost of Output 01 | 0 | 260,280 | 0 | 260,280 | 0 | 88,332 | 88,332 |
| Output 015102 Research extension interface promoted and strengthe | ned | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 0 | 0 | 0 | 0 | 4,880 | 4,880 |
| 221001 Advertising and Public Relations | 0 | 2,760 | 0 | 2,760 | 0 | 0 | 0 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 900 | 900 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,000 | 0 | 1,000 | 0 | 0 | 0 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 1,750 | 0 | 1,750 | 0 | 0 | 0 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 700 | 700 |
| 224006 Agricultural Supplies | 0 | 0 | 0 | 0 | 0 | 5,060 | 5,060 |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 7,200 | 7,200 |
| 227004 Fuel, Lubricants and Oils | 0 | 0 | 0 | 0 | 0 | 3,560 | 3,560 |
| Total Cost of Output 02 | 0 | 5,510 | 0 | 5,510 | 0 | 22,300 | 22,300 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 3,840 | 3,840 |
| 221006 Commissions and related charges | 0 | 9,000 | 0 | 9,000 | 0 | 0 | 0 |
| 221009 Welfare and Entertainment | 0 | 3,700 | 0 | 3,700 | 0 | 0 | 0 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 9,000 | 0 | 9,000 | 0 | 3,303 | 3,303 |
| 222001 Telecommunications | 0 | 2,000 | 0 | 2,000 | 0 | 0 | 0 |
| 222002 Postage and Courier | 0 | 500 | 0 | 500 | 0 | 0 | 0 |
| 223004 Guard and Security services | 0 | 24,000 | 0 | 24,000 | 0 | 16,000 | 16,000 |
| 223005 Electricity | 0 | 58,000 | 0 | 58,000 | 0 | 5,200 | 5,200 |
| 223006 Water | 0 | 28,000 | 0 | 28,000 | 0 | 4,000 | 4,000 |
| 224004 Cleaning and Sanitation | 0 | 9,864 | 0 | 9,864 | 0 | 2,128 | 2,128 |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 0 | 0 |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 7,400 | 7,400 |
| 227004 Fuel, Lubricants and Oils | 0 | 20,000 | 0 | 20,000 | 0 | 8,000 | 8,000 |
| 228001 Maintenance - Civil | 0 | 2,866 | 0 | 2,866 | 0 | 0 | 0 |
| 228002 Maintenance - Vehicles | 0 | 10,000 | 0 | 10,000 | 0 | 17,600 | 17,600 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,000 | 0 | 2,000 | 0 | 0 | 0 |
| Total Cost of Output 04 | 0 | 209,210 | 0 | 209,210 | 0 | 67,471 | 67,471 |
| Total Cost Of Outputs Provided | 0 | 475,000 | 0 | 475,000 | 0 | 178,103 | 178,103 |
| Total Cost for SubProgramme 17 | 0 | 475,000 | 0 | 475,000 | 0 | 178,103 | 178,103 |
| Total Excluding Arrears | 0 | 475,000 | 0 | 475,000 | 0 | 178,103 | 178,103 |
| | | | | | | | |

| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | | 2020/21 | Approved Estim | nates |
|--|-------|----------------|-----------|---------|---------|----------------|---------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 31,500 | 0 | 31,500 | 0 | 8,400 | 8,400 |
| | | | | | | | |
| 221002 Workshops and Seminars | 0 | 8,400 | 0 | 8,400 | 0 | 2 400 | 2.400 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 14,000 | 0 | 14,000 | 0 | 2,400 | 2,400 |
| 222001 Telecommunications | 0 | 5,000 | 0 | 5,000 | 0 | 0 | (|
| 223004 Guard and Security services | 0 | 16,000 | 0 | 16,000 | 0 | 0 | (|
| 223005 Electricity | 0 | 33,750 | 0 | 33,750 | 0 | 0 | (|
| 224001 Medical Supplies | 0 | 53,500 | 0 | 53,500 | 0 | 0 | (|
| 224006 Agricultural Supplies | 0 | 50,000 | 0 | 50,000 | 0 | 12,920 | 12,920 |
| 227001 Travel inland | 0 | 51,000 | 0 | 51,000 | 0 | 10,560 | 10,560 |
| 227004 Fuel, Lubricants and Oils | 0 | 11,423 | 0 | 11,423 | 0 | 6,480 | 6,480 |
| Total Cost of Output 01 | 0 | 274,573 | 0 | 274,573 | 0 | 40,760 | 40,760 |
| Output 015102 Research extension interface promoted and strength | hened | | | | | | |
| 221001 Advertising and Public Relations | 0 | 4,000 | 0 | 4,000 | 0 | 0 | (|
| 221002 Workshops and Seminars | 0 | 12,000 | 0 | 12,000 | 0 | 0 | (|
| Total Cost of Output 02 | 0 | 16,000 | 0 | 16,000 | 0 | 0 | a |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 33,920 | 33,920 |
| 221001 Advertising and Public Relations | 0 | 2,500 | 0 | 2,500 | 0 | 4,000 | 4,000 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 12,000 | 12,000 |
| 221006 Commissions and related charges | 0 | 6,024 | 0 | 6,024 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,000 | 0 | 1,000 | 0 | 1,440 | 1,440 |
| 221009 Welfare and Entertainment | 0 | 3,700 | 0 | 3,700 | 0 | 4,000 | 4,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 4,309 | 4,309 |
| 222002 Postage and Courier | 0 | 500 | 0 | 500 | 0 | 1,200 | 1,200 |
| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 0 | 9,360 | 9,360 |
| 223005 Electricity | 0 | 0 | 0 | 0 | 0 | 8,608 | 8,608 |
| 224004 Cleaning and Sanitation | 0 | 4,500 | 0 | 4,500 | 0 | 4,500 | 4,500 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 3,000 | 0 | 3,000 | 0 | 2,400 | 2,400 |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 700 | 700 |
| 227001 Travel inland | 0 | 0 | 0 | 0 | 0 | 6,675 | 6,675 |
| 227004 Fuel, Lubricants and Oils | 0 | 10,000 | 0 | 10,000 | 0 | 14,072 | 14,072 |
| 228001 Maintenance - Civil | 0 | 5,250 | 0 | 5,250 | 0 | 8,000 | 8,000 |
| 228002 Maintenance - Vehicles | 0 | 8,073 | 0 | 8,073 | 0 | 12,000 | 12,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 1,000 | 0 | 1,000 | 0 | 8,000 | 8,000 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 3,000 | 0 | 3,000 | 0 | 3,000 | 3,000 |
| Total Cost of Output 04 | 0 | 58,827 | 0 | 58,827 | 0 | 138,184 | 138,184 |
| Total Cost Of Outputs Provided | 0 | 349,400 | 0 | 349,400 | 0 | 178,944 | 178,944 |
| Total Cost for SubProgramme 18 | 0 | 349,400 | 0 | 349,400 | 0 | 178,944 | 178,944 |
| Total Excluding Arrears | 0 | 349,400 | 0 | 349,400 | 0 | 178,944 | 178,944 |

| SubProgramme 19 Mbarara ZARDI | | | | | | | | |
|---|------|---------------|-------------|---------|----------------------------|----------|---------|--|
| Thousand Uganda Shillings | | 2019/20 Appro | oved Budget | | 2020/21 Approved Estimates | | | |
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 2,400 | 0 | 2,400 | 0 | 4,000 | 4,000 | |
| 222001 Telecommunications | 0 | 1,600 | 0 | 1,600 | 0 | 5,000 | 5,000 | |
| 223004 Guard and Security services | 0 | 18,000 | 0 | 18,000 | 0 | 10,000 | 10,000 | |
| 223005 Electricity | 0 | 0 | 0 | 0 | 0 | 20,000 | 20,000 | |
| 223006 Water | 0 | 8,000 | 0 | 8,000 | 0 | 15,000 | 15,000 | |
| 224001 Medical Supplies | 0 | 147,000 | 0 | 147,000 | 0 | 0 | (| |
| 224006 Agricultural Supplies | 0 | 98,000 | 0 | 98,000 | 0 | 0 | (| |
| 227001 Travel inland | 0 | 13,000 | 0 | 13,000 | 0 | 4,000 | 4,000 | |
| 227004 Fuel, Lubricants and Oils | 0 | 6,000 | 0 | 6,000 | 0 | 4,000 | 4,000 | |
| 228002 Maintenance - Vehicles | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 | |
| Total Cost of Output 01 | 0 | 294,000 | 0 | 294,000 | 0 | 66,000 | 66,000 | |
| Output 015104 Agricultural research capacity strengthened | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 20,000 | 20,000 | |
| 221001 Advertising and Public Relations | 0 | 1,290 | 0 | 1,290 | 0 | 1,290 | 1,290 | |
| 221006 Commissions and related charges | 0 | 11,000 | 0 | 11,000 | 0 | 11,000 | 11,000 | |
| 221007 Books, Periodicals & Newspapers | 0 | 0 | 0 | 0 | 0 | 2,000 | 2,000 | |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 | |
| 221009 Welfare and Entertainment | 0 | 0 | 0 | 0 | 0 | 6,000 | 6,000 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 6,000 | 0 | 6,000 | 0 | 4,309 | 4,30 | |
| 223004 Guard and Security services | 0 | 20,000 | 0 | 20,000 | 0 | 12,000 | 12,000 | |
| 223005 Electricity | 0 | 50,000 | 0 | 50,000 | 0 | 0 | (| |
| 223006 Water | 0 | 20,000 | 0 | 20,000 | 0 | 0 | (| |
| 224004 Cleaning and Sanitation | 0 | 9,000 | 0 | 9,000 | 0 | 6,000 | 6,00 | |
| 226001 Insurances | 0 | 1,280 | 0 | 1,280 | 0 | 1,280 | 1,28 | |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 5,550 | 5,55 | |
| 227004 Fuel, Lubricants and Oils | 0 | 20,000 | 0 | 20,000 | 0 | 20,000 | 20,000 | |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 0 | 6,000 | 6,000 | |
| 228002 Maintenance - Vehicles | 0 | 13,430 | 0 | 13,430 | 0 | 10,430 | 10,430 | |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 0 | 5,000 | 5,000 | |
| Total Cost of Output 04 | 0 | 181,000 | 0 | 181,000 | 0 | 114,859 | 114,859 | |
| Total Cost Of Outputs Provided | 0 | 475,000 | 0 | 475,000 | 0 | 180,859 | 180,859 | |
| Total Cost for SubProgramme 19 | 0 | 475,000 | 0 | 475,000 | 0 | 180,859 | 180,859 | |
| Total Excluding Arrears | 0 | 475,000 | 0 | 475,000 | 0 | 180,859 | 180,859 | |

| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | 2020/21 Approved Estimates | | | |
|---|------|----------------|-----------|----------------------------|------|----------|--------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 0 | 0 | 0 | 0 | 20,450 | 20,450 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 20,450 | 20,450 |

| 221011 Printing, Stationery, Photocopying and Binding | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 |
|---|---|---------|---|---------|---|---------|---------|
| 222001 Telecommunications | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 |
| 223004 Guard and Security services | 0 | 11,000 | 0 | 11,000 | 0 | 0 | 0 |
| 223005 Electricity | 0 | 8,000 | 0 | 8,000 | 0 | 0 | 0 |
| 223006 Water | 0 | 4,000 | 0 | 4,000 | 0 | 0 | 0 |
| 224001 Medical Supplies | 0 | 73,500 | 0 | 73,500 | 0 | 23,538 | 23,538 |
| 224006 Agricultural Supplies | 0 | 171,500 | 0 | 171,500 | 0 | 58,262 | 58,262 |
| 227001 Travel inland | 0 | 4,500 | 0 | 4,500 | 0 | 40,900 | 40,900 |
| 227004 Fuel, Lubricants and Oils | 0 | 4,000 | 0 | 4,000 | 0 | 20,450 | 20,450 |
| 228002 Maintenance - Vehicles | 0 | 4,000 | 0 | 4,000 | 0 | 20,450 | 20,450 |
| Total Cost of Output 01 | 0 | 288,500 | 0 | 288,500 | 0 | 204,500 | 204,500 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 9,000 | 9,000 |
| 221001 Advertising and Public Relations | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| 221006 Commissions and related charges | 0 | 11,000 | 0 | 11,000 | 0 | 6,000 | 6,000 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,500 | 0 | 1,500 | 0 | 1,500 | 1,500 |
| 221009 Welfare and Entertainment | 0 | 3,000 | 0 | 3,000 | 0 | 6,000 | 6,000 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 5,000 | 0 | 5,000 | 0 | 4,309 | 4,309 |
| 221012 Small Office Equipment | 0 | 0 | 0 | 0 | 0 | 1,000 | 1,000 |
| 222001 Telecommunications | 0 | 0 | 0 | 0 | 0 | 4,000 | 4,000 |
| 223004 Guard and Security services | 0 | 20,000 | 0 | 20,000 | 0 | 20,000 | 20,000 |
| 223005 Electricity | 0 | 40,000 | 0 | 40,000 | 0 | 18,000 | 18,000 |
| 223006 Water | 0 | 8,000 | 0 | 8,000 | 0 | 6,000 | 6,000 |
| 224004 Cleaning and Sanitation | 0 | 9,300 | 0 | 9,300 | 0 | 5,000 | 5,000 |
| 225001 Consultancy Services- Short term | 0 | 10,000 | 0 | 10,000 | 0 | 0 | 0 |
| 226001 Insurances | 0 | 1,700 | 0 | 1,700 | 0 | 1,000 | 1,000 |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 5,550 | 5,550 |
| 227004 Fuel, Lubricants and Oils | 0 | 20,000 | 0 | 20,000 | 0 | 14,000 | 14,000 |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 0 | 8,000 | 8,000 |
| 228002 Maintenance - Vehicles | 0 | 26,500 | 0 | 26,500 | 0 | 14,000 | 14,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 2,000 | 0 | 2,000 | 0 | 4,000 | 4,000 |
| 228004 Maintenance – Other | 0 | 0 | 0 | 0 | 0 | 3,000 | 3,000 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,500 | 0 | 2,500 | 0 | 2,000 | 2,000 |
| Total Cost of Output 04 | 0 | 191,500 | 0 | 191,500 | 0 | 134,359 | 134,359 |
| Total Cost Of Outputs Provided | 0 | 480,000 | 0 | 480,000 | 0 | 338,859 | 338,859 |
| Total Cost for SubProgramme 20 | 0 | 480,000 | 0 | 480,000 | 0 | 338,859 | 338,859 |
| Total Excluding Arrears | 0 | 480,000 | 0 | 480,000 | 0 | 338,859 | 338,859 |

SubProgramme 21 Rwebitaba ZARDI

| Thousand Uganda Shillings | | 2019/20 Approv | 2020/21 | 2020/21 Approved Estimates | | | |
|---|------|----------------|---------|----------------------------|------|----------|--------|
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Total |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 0 | 0 | 0 | 0 | 36,400 | 36,400 |

| 221006 Commissions and related charges | 0 | 5,000 | 0 | 5,000 | 0 | 0 | 0 |
|---|---|---------|---|---------|---|---------|---------|
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 5,000 | 0 | 5,000 | 0 | 1,200 | 1,200 |
| 223004 Guard and Security services | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 223005 Electricity | 0 | 35,000 | 0 | 35,000 | 0 | 0 | 0 |
| 223006 Water | 0 | 20,000 | 0 | 20,000 | 0 | 0 | 0 |
| 224001 Medical Supplies | 0 | 98,000 | 0 | 98,000 | 0 | 13,300 | 13,300 |
| 224004 Cleaning and Sanitation | 0 | 5,000 | 0 | 5,000 | 0 | 0 | 0 |
| 224006 Agricultural Supplies | 0 | 147,000 | 0 | 147,000 | 0 | 46,400 | 46,400 |
| 227001 Travel inland | 0 | 20,000 | 0 | 20,000 | 0 | 10,500 | 10,500 |
| 227004 Fuel, Lubricants and Oils | 0 | 20,000 | 0 | 20,000 | 0 | 7,700 | 7,700 |
| 228002 Maintenance - Vehicles | 0 | 25,000 | 0 | 25,000 | 0 | 1,500 | 1,500 |
| Total Cost of Output 01 | 0 | 400,000 | 0 | 400,000 | 0 | 117,000 | 117,000 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 9,000 | 0 | 9,000 | 0 | 9,000 | 9,000 |
| 221001 Advertising and Public Relations | 0 | 1,500 | 0 | 1,500 | 0 | 1,500 | 1,500 |
| 221002 Workshops and Seminars | 0 | 0 | 0 | 0 | 0 | 3,250 | 3,250 |
| 221006 Commissions and related charges | 0 | 4,250 | 0 | 4,250 | 0 | 0 | 0 |
| 221007 Books, Periodicals & Newspapers | 0 | 1,500 | 0 | 1,500 | 0 | 1,500 | 1,500 |
| 221009 Welfare and Entertainment | 0 | 3,400 | 0 | 3,400 | 0 | 6,400 | 6,400 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 3,000 | 0 | 3,000 | 0 | 2,154 | 2,154 |
| 222001 Telecommunications | 0 | 1,500 | 0 | 1,500 | 0 | 1,500 | 1,500 |
| 223004 Guard and Security services | 0 | 10,500 | 0 | 10,500 | 0 | 4,500 | 4,500 |
| 223005 Electricity | 0 | 8,000 | 0 | 8,000 | 0 | 3,000 | 3,000 |
| 223006 Water | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| 224004 Cleaning and Sanitation | 0 | 4,220 | 0 | 4,220 | 0 | 5,220 | 5,220 |
| 224005 Uniforms, Beddings and Protective Gear | 0 | 2,000 | 0 | 2,000 | 0 | 4,000 | 4,000 |
| 226001 Insurances | 0 | 530 | 0 | 530 | 0 | 530 | 530 |
| 227001 Travel inland | 0 | 7,500 | 0 | 7,500 | 0 | 4,255 | 4,255 |
| 227004 Fuel, Lubricants and Oils | 0 | 6,000 | 0 | 6,000 | 0 | 6,000 | 6,000 |
| 228001 Maintenance - Civil | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 | 4,000 |
| 228002 Maintenance - Vehicles | 0 | 4,100 | 0 | 4,100 | 0 | 4,100 | 4,100 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 0 | 2,000 | 2,000 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 | 2,000 |
| Total Cost of Output 04 | 0 | 75,000 | 0 | 75,000 | 0 | 66,909 | 66,909 |
| Total Cost Of Outputs Provided | 0 | 475,000 | 0 | 475,000 | 0 | 183,909 | 183,909 |
| Total Cost for SubProgramme 21 | 0 | 475,000 | 0 | 475,000 | 0 | 183,909 | 183,909 |
| Total Excluding Arrears | 0 | 475,000 | 0 | 475,000 | 0 | 183,909 | 183,909 |
| | | | | | | | |

| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | | 2020/21 | Approved Estin | nates |
|---|--------|----------------|-----------|---------|---------|----------------|---------|
| | | | | T-4-1 | | | |
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Tota |
| Output 015103 Internal Audit | | | | | | | |
| 221002 Workshops and Seminars | 0 | 31,200 | 0 | 31,200 | 0 | 45,300 | 45,300 |
| 221003 Staff Training | 0 | 5,600 | 0 | 5,600 | 0 | 5,600 | 5,600 |
| 227001 Travel inland | 0 | 93,200 | 0 | 93,200 | 0 | 129,100 | 129,100 |
| Total Cost of Output 03 | 0 | 130,000 | 0 | 130,000 | 0 | 180,000 | 180,000 |
| Total Cost Of Outputs Provided | 0 | 130,000 | 0 | 130,000 | 0 | 180,000 | 180,000 |
| Total Cost for SubProgramme 26 | 0 | 130,000 | 0 | 130,000 | 0 | 180,000 | 180,000 |
| Total Excluding Arrears | 0 | 130,000 | 0 | 130,000 | 0 | 180,000 | 180,000 |
| SubProgramme 27 National Coffee Research Institute | e | | | | | | |
| Thousand Uganda Shillings | | 2019/20 Approv | ed Budget | | 2020/21 | Approved Estin | nates |
| Outputs Provided | Wage | Non Wage | AIA | Total | Wage | Non Wage | Tota |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 6,600 | 0 | 6,600 | 0 | 6,600 | 6,600 |
| 221001 Advertising and Public Relations | 0 | 0 | 0 | 0 | 0 | 3,000 | 3,000 |
| 221007 Books, Periodicals & Newspapers | 0 | 5,500 | 0 | 5,500 | 0 | 5,500 | 5,500 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 0 | 320 | 320 |
| 224006 Agricultural Supplies | 0 | 10,840 | 0 | 10,840 | 0 | 13,260 | 13,260 |
| 225001 Consultancy Services- Short term | 0 | 0 | 0 | 0 | 0 | 40,600 | 40,600 |
| 227001 Travel inland | 0 | 20,820 | 0 | 20,820 | 0 | 35,920 | 35,920 |
| 227004 Fuel, Lubricants and Oils | 0 | 4,000 | 0 | 4,000 | 0 | 11,800 | 11,800 |
| Total Cost of Output 01 | 0 | 47,760 | 0 | 47,760 | 0 | 117,000 | 117,000 |
| Output 015102 Research extension interface promoted and strengt | thened | | | | | | |
| 221008 Computer supplies and Information Technology (IT) | 0 | 2,400 | 0 | 2,400 | 0 | 4,800 | 4,800 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 320 | 0 | 320 | 0 | 0 | (|
| Total Cost of Output 02 | 0 | 2,720 | 0 | 2,720 | 0 | 4,800 | 4,800 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 11,000 | 0 | 11,000 | 0 | 22,000 | 22,000 |
| 221001 Advertising and Public Relations | 0 | 2,500 | 0 | 2,500 | 0 | 5,000 | 5,000 |
| 221006 Commissions and related charges | 0 | 3,600 | 0 | 3,600 | 0 | 7,200 | 7,200 |
| 221007 Books, Periodicals & Newspapers | 0 | 2,400 | 0 | 2,400 | 0 | 4,800 | 4,800 |
| 221009 Welfare and Entertainment | 0 | 4,550 | 0 | 4,550 | 0 | 9,100 | 9,100 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 3,000 | 0 | 3,000 | 0 | 4,309 | 4,309 |
| 222001 Telecommunications | 0 | 3,000 | 0 | 3,000 | 0 | 4,100 | 4,100 |
| 222002 Postage and Courier | 0 | 1,000 | 0 | 1,000 | 0 | 1,000 | 1,000 |
| 223004 Guard and Security services | 0 | 9,500 | 0 | 9,500 | 0 | 19,000 | 19,000 |
| 223005 Electricity | 0 | 12,000 | 0 | 12,000 | 0 | 12,000 | 12,000 |
| 224004 Cleaning and Sanitation | 0 | 4,000 | 0 | 4,000 | 0 | 8,000 | 8,000 |
| 225001 Consultancy Services- Short term | 0 | 56,920 | 0 | 56,920 | 0 | 0 | (|
| 226001 Insurances | 0 | 2,000 | 0 | 2,000 | 0 | 1,000 | 1,000 |
| 227004 Fuel, Lubricants and Oils | 0 | 3,500 | 0 | 3,500 | 0 | 0 | (|

| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 0 | 8,000 | 8,000 |
|--|---|---------|---|---------|---|---------|---------|
| 228002 Maintenance - Vehicles | 0 | 6,000 | 0 | 6,000 | 0 | 10,000 | 10,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 2,000 | 0 | 2,000 | 0 | 7,000 | 7,000 |
| 273102 Incapacity, death benefits and funeral expenses | 0 | 2,550 | 0 | 2,550 | 0 | 4,000 | 4,000 |
| Total Cost of Output 04 | 0 | 129,520 | 0 | 129,520 | 0 | 126,509 | 126,509 |
| Total Cost Of Outputs Provided | 0 | 180,000 | 0 | 180,000 | 0 | 248,309 | 248,309 |
| Total Cost for SubProgramme 27 | 0 | 180,000 | 0 | 180,000 | 0 | 248,309 | 248,309 |
| Total Excluding Arrears | 0 | 180,000 | 0 | 180,000 | 0 | 248,309 | 248,309 |

 $Development\ Budget\ Estimates$

224001 Medical Supplies

Project 0382 Support for NARO

| Thousand Uganda Shillings | | 2019/20 Appro | ved Budget | | 2020/21 Approved Estimates | | | |
|---|------------|---------------|------------|-----------|----------------------------|----------|-----------|--|
| Outputs Provided | GoU Dev't | External Fin | AIA | Total | GoU Dev't Exte | rnal Fin | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 957,054 | 0 | 0 | 957,054 | 1,523,407 | 0 | 1,523,407 | |
| 221001 Advertising and Public Relations | 0 | 0 | 0 | 0 | 65,540 | 0 | 65,540 | |
| 221002 Workshops and Seminars | 1,191,906 | 0 | 0 | 1,191,906 | 1,273,931 | 0 | 1,273,931 | |
| 221003 Staff Training | 0 | 0 | 0 | 0 | 84,430 | 0 | 84,430 | |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 70,000 | 0 | 70,000 | |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 109,610 | 0 | 109,610 | |
| 222003 Information and communications technology (ICT) | 0 | 0 | 0 | 0 | 42,000 | 0 | 42,000 | |
| 223001 Property Expenses | 300,000 | 0 | 0 | 300,000 | 0 | 0 | 0 | |
| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 1,200 | 0 | 1,200 | |
| 223005 Electricity | 319,071 | 0 | 0 | 319,071 | 82,960 | 0 | 82,960 | |
| 224001 Medical Supplies | 1,068,758 | 0 | 0 | 1,068,758 | 856,616 | 0 | 856,616 | |
| 224006 Agricultural Supplies | 1,143,409 | 0 | 0 | 1,143,409 | 2,142,504 | 0 | 2,142,504 | |
| 225001 Consultancy Services- Short term | 0 | 0 | 0 | 0 | 173,982 | 0 | 173,982 | |
| 227001 Travel inland | 941,210 | 0 | 0 | 941,210 | 1,645,233 | 0 | 1,645,233 | |
| 227002 Travel abroad | 0 | 0 | 0 | 0 | 120,000 | 0 | 120,000 | |
| 227004 Fuel, Lubricants and Oils | 334,145 | 0 | 0 | 334,145 | 266,008 | 0 | 266,008 | |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 70,000 | 0 | 70,000 | |
| 228002 Maintenance - Vehicles | 0 | 0 | 0 | 0 | 12,000 | 0 | 12,000 | |
| 228003 Maintenance - Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 35,000 | 0 | 35,000 | |
| Total Cost Of Output 015101 | 6,255,553 | 0 | 0 | 6,255,553 | 8,574,421 | 0 | 8,574,421 | |
| Output 015102 Research extension interface promoted and str | rengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 800 | 0 | 0 | 800 | 217,118 | 0 | 217,118 | |
| 221001 Advertising and Public Relations | 1,010,396 | 0 | 0 | 1,010,396 | 721,609 | 0 | 721,609 | |
| 221002 Workshops and Seminars | 1,984,516 | 0 | 0 | 1,984,516 | 2,019,821 | 0 | 2,019,821 | |
| 221003 Staff Training | 0 | 0 | 0 | 0 | 38,171 | 0 | 38,171 | |
| 221007 Books, Periodicals & Newspapers | 108,900 | 0 | 0 | 108,900 | 21,500 | 0 | 21,500 | |
| 221008 Computer supplies and Information Technology (IT) | 227,204 | 0 | 0 | 227,204 | 94,290 | 0 | 94,290 | |
| 221011 Printing, Stationery, Photocopying and Binding | 475,751 | 0 | 0 | 475,751 | 131,601 | 0 | 131,601 | |
| 222001 Telecommunications | 900 | 0 | 0 | 900 | 7,339 | 0 | 7,339 | |
| 222003 Information and communications technology (ICT) | 346,000 | 0 | 0 | 346,000 | 465,000 | 0 | 465,000 | |
| 22400434 11 12 11 | | | | | | | | |

191,200

191,200

| 224006 Agricultural Supplies | 0 | 0 | 0 | 0 | 873,333 | 0 | 873,333 |
|---|------------|---|---|------------|------------|---|------------|
| 225001 Consultancy Services- Short term | 0 | 0 | 0 | 0 | 80,000 | 0 | 80,000 |
| 226001 Insurances | 0 | 0 | 0 | 0 | 2,796 | 0 | 2,796 |
| 226002 Licenses | 0 | 0 | 0 | 0 | 29,000 | 0 | 29,000 |
| 227001 Travel inland | 449,393 | 0 | 0 | 449,393 | 959,398 | 0 | 959,398 |
| 227004 Fuel, Lubricants and Oils | 1,360 | 0 | 0 | 1,360 | 91,142 | 0 | 91,142 |
| 228001 Maintenance - Civil | 0 | 0 | 0 | 0 | 172,400 | 0 | 172,400 |
| 228002 Maintenance - Vehicles | 0 | 0 | 0 | 0 | 30,674 | 0 | 30,674 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 14,525 | 0 | 14,525 |
| Total Cost Of Output 015102 | 4,605,219 | 0 | 0 | 4,605,219 | 6,160,916 | 0 | 6,160,916 |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 0 | 0 | 0 | 0 | 350,776 | 0 | 350,776 |
| 221001 Advertising and Public Relations | 0 | 0 | 0 | 0 | 14,300 | 0 | 14,300 |
| 221002 Workshops and Seminars | 440,480 | 0 | 0 | 440,480 | 691,561 | 0 | 691,561 |
| 221003 Staff Training | 1,388,156 | 0 | 0 | 1,388,156 | 699,364 | 0 | 699,364 |
| 221004 Recruitment Expenses | 200,000 | 0 | 0 | 200,000 | 110,000 | 0 | 110,000 |
| 221006 Commissions and related charges | 566,000 | 0 | 0 | 566,000 | 0 | 0 | 0 |
| 221008 Computer supplies and Information Technology (IT) | 0 | 0 | 0 | 0 | 58,199 | 0 | 58,199 |
| 221009 Welfare and Entertainment | 150,000 | 0 | 0 | 150,000 | 61,500 | 0 | 61,500 |
| 221011 Printing, Stationery, Photocopying and Binding | 0 | 0 | 0 | 0 | 141,360 | 0 | 141,360 |
| 221012 Small Office Equipment | 3,000 | 0 | 0 | 3,000 | 80,500 | 0 | 80,500 |
| 221016 IFMS Recurrent costs | 100,000 | 0 | 0 | 100,000 | 135,000 | 0 | 135,000 |
| 221017 Subscriptions | 150,000 | 0 | 0 | 150,000 | 50,000 | 0 | 50,000 |
| 222002 Postage and Courier | 0 | 0 | 0 | 0 | 1,000 | 0 | 1,000 |
| 222003 Information and communications technology (ICT) | 27,600 | 0 | 0 | 27,600 | 10,600 | 0 | 10,600 |
| 223002 Rates | 100,000 | 0 | 0 | 100,000 | 232,500 | 0 | 232,500 |
| 223004 Guard and Security services | 0 | 0 | 0 | 0 | 1,498 | 0 | 1,498 |
| 223005 Electricity | 15,000 | 0 | 0 | 15,000 | 43,500 | 0 | 43,500 |
| 223006 Water | 0 | 0 | 0 | 0 | 10,000 | 0 | 10,000 |
| 224001 Medical Supplies | 0 | 0 | 0 | 0 | 42,000 | 0 | 42,000 |
| 224004 Cleaning and Sanitation | 0 | 0 | 0 | 0 | 1,800 | 0 | 1,800 |
| 224006 Agricultural Supplies | 0 | 0 | 0 | 0 | 364,107 | 0 | 364,107 |
| 225001 Consultancy Services- Short term | 1,245,337 | 0 | 0 | 1,245,337 | 814,400 | 0 | 814,400 |
| 226001 Insurances | 100,000 | 0 | 0 | 100,000 | 950 | 0 | 950 |
| 226002 Licenses | 250,000 | 0 | 0 | 250,000 | 238,000 | 0 | 238,000 |
| 227001 Travel inland | 867,215 | 0 | 0 | 867,215 | 1,171,059 | 0 | 1,171,059 |
| 227002 Travel abroad | 416,500 | 0 | 0 | 416,500 | 126,500 | 0 | 126,500 |
| 227004 Fuel, Lubricants and Oils | 315,000 | 0 | 0 | 315,000 | 510,235 | 0 | 510,235 |
| 228001 Maintenance - Civil | 42,975 | 0 | 0 | 42,975 | 363,993 | 0 | 363,993 |
| 228002 Maintenance - Vehicles | 336,824 | 0 | 0 | 336,824 | 161,075 | 0 | 161,075 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 113,960 | 0 | 0 | 113,960 | 300,000 | 0 | 300,000 |
| 228004 Maintenance – Other | 10,500 | 0 | 0 | 10,500 | 49,000 | 0 | 49,000 |
| Total Cost Of Output 015104 | 6,838,547 | 0 | 0 | 6,838,547 | 6,834,776 | 0 | 6,834,776 |
| Total Cost for Outputs Provided | 17,699,319 | 0 | 0 | 17,699,319 | 21,570,114 | 0 | 21,570,114 |

| Outputs Funded | GoU Dev't External | | AIA | Total | GoU Dev't External Fin | | Total |
|--|--------------------|-----------|-----|------------|------------------------|------------|-----------|
| Output 015151 Payments to International Organisations (CGL | AR, ASARECA, WA | (RDA) | | | | | |
| 262201 Contributions to International Organisations (Capital) | 1,800,000 | 0 | 0 | 1,800,000 | 1,800,000 | 0 | 1,800,00 |
| o/w Contribution to Agric International Organisations by government of Uganda | 1,800,000 | 0 | 0 | 1,800,000 | 0 | 0 | |
| o/w Contributions to International Organisations (Capital) | 0 | 0 | 0 | 0 | 1,800,000 | 0 | 1,800,00 |
| 264101 Contributions to Autonomous Institutions | 44,000 | 0 | 0 | 44,000 | 44,000 | 0 | 44,00 |
| o/w Contributions to various autonomous institutions | 44,000 | 0 | 0 | 44,000 | 0 | 0 | |
| o/w Contributions to Autonomous Institutions | 0 | 0 | 0 | 0 | 44,000 | 0 | 44,00 |
| Total Cost Of Output 015151 | 1,844,000 | 0 | 0 | 1,844,000 | 1,844,000 | 0 | 1,844,00 |
| Total Cost for Outputs Funded | 1,844,000 | 0 | 0 | 1,844,000 | 1,844,000 | 0 | 1,844,00 |
| Capital Purchases | GoU Dev't Ext | ernal Fin | AIA | Total | GoU Dev't Ex | ternal Fin | Tota |
| Output 015172 Government Buildings and Administrative Infr | astructure | | | | | | |
| 281501 Environment Impact Assessment for Capital Works | 400,000 | 0 | 0 | 400,000 | 311,750 | 0 | 311,75 |
| 281502 Feasibility Studies for Capital Works | 517,500 | 0 | 0 | 517,500 | 311,750 | 0 | 311,75 |
| 281503 Engineering and Design Studies & Plans for capital works | 517,500 | 0 | 0 | 517,500 | 431,750 | 0 | 431,75 |
| 281504 Monitoring, Supervision & Appraisal of Capital work | 400,000 | 0 | 0 | 400,000 | 611,750 | 0 | 611,75 |
| 312101 Non-Residential Buildings | 6,983,893 | 0 | 0 | 6,983,893 | 13,249,831 | 0 | 13,249,83 |
| 312102 Residential Buildings | 1,629,400 | 0 | 0 | 1,629,400 | 433,000 | 0 | 433,00 |
| 312104 Other Structures | 1,665,000 | 0 | 0 | 1,665,000 | 3,960,018 | 0 | 3,960,01 |
| Total Cost Of Output 015172 | 12,113,293 | 0 | 0 | 12,113,293 | 19,309,849 | 0 | 19,309,84 |
| Output 015176 Purchase of Office and ICT Equipment, includ | ing Software | | | | | | |
| 312202 Machinery and Equipment | 785,644 | 0 | 0 | 785,644 | 0 | 0 | |
| 312213 ICT Equipment | 0 | 0 | 0 | 0 | 447,360 | 0 | 447,36 |
| Total Cost Of Output 015176 | 785,644 | 0 | 0 | 785,644 | 447,360 | 0 | 447,36 |
| Output 015177 Purchase of Specialised Machinery & Equipme | nt | | | | | | |
| 312202 Machinery and Equipment | 2,515,738 | 0 | 0 | 2,515,738 | 1,880,249 | 0 | 1,880,24 |
| 312214 Laboratory Equipments | 0 | 0 | 0 | 0 | 5,030,000 | 0 | 5,030,00 |
| Total Cost Of Output 015177 | 2,515,738 | 0 | 0 | 2,515,738 | 6,910,249 | 0 | 6,910,24 |
| Output 015178 Purchase of Office and Residential Furniture a | nd Fittings | | | | | | |
| 312203 Furniture & Fixtures | 487,000 | 0 | 0 | 487,000 | 91,422 | 0 | 91,42 |
| Total Cost Of Output 015178 | 487,000 | 0 | 0 | 487,000 | 91,422 | 0 | 91,42 |
| Total Cost for Capital Purchases | 15,901,675 | 0 | 0 | 15,901,675 | 26,758,880 | 0 | 26,758,88 |
| Total Cost for Project: 0382 | 35,444,994 | 0 | 0 | 35,444,994 | 50,172,994 | 0 | 50,172,99 |
| Total Excluding Arrears | 35,444,994 | 0 | 0 | 35,444,994 | 50,172,994 | 0 | 50,172,99 |

| Thousand Uganda Shillings | 2019 | 2020/21 App | proved Estimates | | | | |
|---|------------------|-------------|------------------|-----------------|---------|-------|---------|
| Outputs Provided | GoU Dev't Extern | AIA | Total | GoU Dev't Exter | nal Fin | Total | |
| Output 015101 Generation of agricultural technologies | | | | | | | |
| 211103 Allowances (Inc. Casuals, Temporary) | 182,000 | 0 | 0 | 182,000 | 240,000 | 0 | 240,000 |
| 221002 Workshops and Seminars | 50,000 | 0 | 0 | 50,000 | 0 | 0 | 0 |
| 224001 Medical Supplies | 60,000 | 0 | 0 | 60,000 | 0 | 0 | 0 |

| 224006 Agricultural Supplies | 200,000 | 0 | 0 | 200,000 | 100,000 | 0 | 100,000 |
|--|------------|--------------|-----|------------|-------------|---------------|-------------|
| 227001 Travel inland | 75,000 | 0 | 0 | 75,000 | 20,000 | 0 | 20,000 |
| 227004 Fuel, Lubricants and Oils | 150,000 | 0 | 0 | 150,000 | 60,000 | 0 | 60,000 |
| 228002 Maintenance - Vehicles | 0 | 0 | 0 | 0 | 40,000 | 0 | 40,000 |
| 228003 Maintenance – Machinery, Equipment & Furniture | 0 | 0 | 0 | 0 | 40,000 | 0 | 40,000 |
| Total Cost Of Output 015101 | 717,000 | 0 | 0 | 717,000 | 500,000 | 0 | 500,000 |
| Output 015102 Research extension interface promoted and stre | engthened | | | | | | |
| 222003 Information and communications technology (ICT) | 60,000 | 0 | 0 | 60,000 | 0 | 0 | (|
| Total Cost Of Output 015102 | 60,000 | 0 | 0 | 60,000 | 0 | 0 | Ú |
| Output 015104 Agricultural research capacity strengthened | | | | | | | |
| 223005 Electricity | 40,000 | 0 | 0 | 40,000 | 0 | 0 | (|
| 228001 Maintenance - Civil | 100,000 | 0 | 0 | 100,000 | 0 | 0 | (|
| 228002 Maintenance - Vehicles | 100,000 | 0 | 0 | 100,000 | 0 | 0 | (|
| Total Cost Of Output 015104 | 240,000 | 0 | 0 | 240,000 | 0 | 0 | Ú |
| Total Cost for Outputs Provided | 1,017,000 | 0 | 0 | 1,017,000 | 500,000 | 0 | 500,000 |
| Capital Purchases | GoU Dev't | External Fin | AIA | Total | GoU Dev't | External Fin | Total |
| Output 015172 Government Buildings and Administrative Infr | astructure | | | | | | |
| 312101 Non-Residential Buildings | 811,000 | 0 | 0 | 811,000 | 800,000 | 0 | 800,000 |
| Total Cost Of Output 015172 | 811,000 | 0 | 0 | 811,000 | 800,000 | 0 | 800,000 |
| Output 015177 Purchase of Specialised Machinery & Equipme | ent | | | | | | |
| 312202 Machinery and Equipment | 200,000 | 0 | 0 | 200,000 | 0 | 0 | 0 |
| Total Cost Of Output 015177 | 200,000 | 0 | 0 | 200,000 | 0 | 0 | Ú |
| Total Cost for Capital Purchases | 1,011,000 | 0 | 0 | 1,011,000 | 800,000 | 0 | 800,000 |
| Total Cost for Project: 1560 | 2,028,000 | 0 | 0 | 2,028,000 | 1,300,000 | 0 | 1,300,000 |
| Total Excluding Arrears | 2,028,000 | 0 | 0 | 2,028,000 | 1,300,000 | 0 | 1,300,000 |
| | GoU | External Fin | AIA | Total | GoU | External Fin | Total |
| Total Cost for Programme 51 | 79,661,796 | 0 | 0 | 79,661,796 | 110,017,233 | 0 | 110,017,233 |
| Total Excluding Arrears | 79,661,796 | 0 | 0 | 79,661,796 | 109,996,983 | 0 | 109,996,983 |
| | GoU | External Fin | AIA | Total | GoU | External Fin. | Total |
| Grand Total for Vote 142 | 79,661,796 | 0 | 0 | 79,661,796 | 110,017,233 | 0 | 110,017,233 |
| Total Excluding Arrears | 79,661,796 | 0 | 0 | 79,661,796 | 109,996,983 | 0 | 109,996,983 |
| | | | | | | | |

Table V4: External Financing to the vote

N/A

Table V5: NTR Projections

N/A