## **CURRENCY EQUIVALENTS**

(Exchange Rate Effective May 31, 2021)

Currency Unit = SDR

 $SDR \ 0.69 = US$1$ 

US\$1.44 = SDR 1

FISCAL YEAR January 1 - December 31

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### ABBREVIATIONS AND ACRONYMS

ACDP Agriculture Cluster Development Project

AF Additional Financing

ATAAS Agricultural Technology and Agribusiness Advisory Services

AWP/Bs Annual Workplans/Budgets

BoU Bank of Uganda

BCC Behavioral Change Communication

CAO Chief Administrative Officer
CBO Community Based Organization

CC Community Connector
CF Community Facilitator
COVID-19 Corona Virus Disease 2019
CSA Climate Smart Agriculture
DP Development Partner

DHS Demographic and Health Survey
DIS District Inspector of Schools
DNC District Nutrition Coordinator

DNCC District Nutrition Coordination Committee

DNAP District Nutrition Action Plan
DPO Development Policy Operation

DSIP Agriculture Sector Development Strategy and Investment Plan

ESMF Environmental and Social Management Framework

FM Financial Management F&N Food and Nutrition

GAFSP Global Agriculture and Food Security Program
GEMS Geo-Enabled Monitoring and Supervision

GBV Gender-based Violence
GDP Gross Domestic Product

GMP Growth Monitoring and Promotion

GOU Government of Uganda

GPE Global Partnership for Education
GRM Grievance Redress Mechanism

HC Health Centre

HDI Human Development Index

HIB High Iron Beans

HNP Health, Nutrition, Population

IEC Information Education and Communication

IFA Iron and Folic Acid

IFMS Integrated Financial Management System

IFR Interim Financial Report

IMPIC Inter-Ministerial Project Implementation Committee

IMPSCInter-Ministerial Project Steering CommitteeISRImplementation Status and Results Report

IYCF Infant and Young Children Feeding

IRB Iron Rich Beans
LFs Lead Farmers
LMs Lead Mothers
LGs Local Governments

MAAIF Ministry of Agriculture Animal Industry and Fisheries

MDGs Millennium Development Goals

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Is this a regionally tag	gged project?				
No					
Financing & Impleme	entation Modalities	<u>'</u>			
[ ] Series of Projects	(SOP)		[] Fragil	e State(s)	
[ ] Performance-Base	ed Conditions (PBCs)		[]Small	State(s)	
[ ] Financial Intermed	diaries (FI)		[] Fragil	e within a Non-fragile	Country
[ ] Project-Based Gua	arantee		[]Confl	ict	
[ ] Deferred Drawdown			[] Respo	onding to Natural or N	Nan-made disaster
[ ] Alternate Procurement Arrangements (APA)			[ ] Hands-on Expanded Implementation Support (HEIS)		
[ ] Contingent Emerg	ency Response Compo	nent (CERC)			
Disbursement Summa	ary (from Parent ISR)				
Source of Funds	Net Commitments	Total Disbu	rsed Re	maining Balance	Disbursed
Grants	27.64	27	.56	0.08	100 %
PROJECT FINANCING Nutrition Project - Profession Project -	176878) IS\$, Millions)	FINANCING (A	Additional	Financing - Uganda N	Multisectoral Food Security
		Current I	Financing	Proposed Addition	al Total Proposed Financing

27.64

Total Project Cost

7.00

34.64

Non-World Bank Group Financing	
Trust Funds	7.00
Global Agriculture and Food Security Program	7.00

**The World Bank**Additional Financing - Uganda Multisectoral Food Security Nutrition Project (P176878

households in project areas. The key indit



re-opening. In response to the Desert Locust invasion, the World Bank reallocated US\$1 million in the Agriculture Cluster Development Program (P145037) and approved a US\$48 million Emergency Desert Locust Response Project (P173702) in May 2020. The World Bank also provided US\$300 million Emergency COVID-19 Economic Crisis and Recovery Development Policy Financing (P173906), focusing both on response through expanding some safety nets and measures to cushion the impact on businesses, but also addressing longstanding reform issues, including increased debt transparency, improved targeting of agricultural subsidies and measures to address Gender-based Violence (GBV) and Sexual Exploitation and Abuse (SEA).

15. Human capital development in Uganda remains 'low' as per the 2019 Human Development Index (HDI), with it being ranked 159 out of 189 countries slightly up from the position of 161 in 2013, still underscoring the need to improve pro-poor policies in social sectors. Undernutrition is a critical element in this ranking because of its contributions to productivity losses from poor physical status, increased health care costs, and reduced cognitive functions and learning performance. Despite the progress in reducing stunting rates from 33 percent in 2011 to 29 percent by 2016 according to Uganda Bureau of Statistics (UBOS, 2016), stunting as well as micronutrient deficiencies (particularly vitamin A and iron) are still higher than in neighboring countries with lower per capita income. Stunting is also higher in rural (36 percent) compared to urban (19 percent) areas with great regional variations. According to the latest Demographic and Health Survey (DHS) (UBOS and ICF9 2018), 2.2 million children under 5 years (remains at 29 percent) suffer from stunting which becomes a significant concern for the policy makers in Uganda. Recognizing that nutrition interventions are essential investments in human infrastructure for long-term development, GOU began the implementation of this multisectoral nutrition project, which has been significantly contributing to the Uganda Nutrition Action Plan (UNAP). The figure below shows the trends in malnutrition.

Figure 1: Trends in malnutrition in Uganda from 1988/89 to 2016

Source: Systematic Technical Review: Uganda Multisectoral Food Security and Nutrition Project, April

D. Summary of the project

2020



16. The project has made significant progress towards achieving the PDO, exceeding targets of many of its IR indicators, and is rated as "Satisfactory" for both the Implementation Progress and progress toward achieving the PDO, as per the latest Implementation Status and Results Report (ISR) filed on June 26,



sector specific nutrition aspects, project roles, and Nutrition Sensitive Agriculture.

19. The recently completed Systematic Technical Review (STR) of the project showed that the project has achieved considerable success in addressing malnutrition and food security through the multisectoral approach. The review reported that the project has attracted attention of different ministries and various stakeholders working on food security and nutrition in the country as a "successful case" of approaching the issues of malnutrition and food security with multisectoral approach. The STR also presented the achievement status highlighting the IR indicators that exceeded their end targets - school children receiving deworming medication exceeded target by 145 percent; girls receiving IFA supplementation exceeded by 160 percent; and children under 2 years of age being reached by growth monitoring and promotion in project areas exceeded the original end targets by 144 percent. Some agriculture indicators also exceeded their end-target numbers. For example, number of farmers accessing multiplied or produced micronutrient-rich seeds/planting materials exceeded the end target numbers by 117 percent. The most critical factors that contributed to the project's success according to the recent review are: a) commitment from senior leadership to make the multisectoral approach work; b) project design giving equal emphasis on three key sectors (agriculture, education and health); c) clarification of the roles of each sector and unit, and frequent communication to ensure coordination; and d) flexibility in the project design to adapt to challenges as well as to promote innovation<sup>10</sup>.

Table-1: Summary of the status on key outcomes

Outcome indicator	Baseline	End line target	Current Status PY5	% of End target achieved
PDO-1: Percentage of households reporting year-round production of at least three micronutrient rich crops in project areas.	41.2	49.44	49.17	99.45
PDO-2: Percentage of children aged 6-23 months in households with minimum dietary diversity.	45.9	50.49	49.54	98.11
PDO-3: Percentage of women participating in community-based	36.4	55	55.13	

nutrition activities in project areas

provided effective coordination of project implementation in close collaboration with the participating ministries of education, health, and local government under strong oversight of the respective Permanent Secretaries (PSs) and the Inter-Ministerial Project Steering Committee chaired by the PS of the Office of the Prime Minister (OPM).

21. M&E status: The latest ISR (June

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- farmers to afford inputs and therefore increased productivity, production, and consumption.
- (iv) Expand nutrition commodity-specific interventions, especially IFA supplementation to adolescent girls in schools to meet huge demand to fight against micronutrient deficiency in the project areas. This was a new, much needed, and highly appreciated intervention in Uganda under the parent project, which has been affected by the COVID-19 lockdown.
- (v) Conduct annual nutrition assessments of school going children to inform the stakeholders about the impact of IFA on the recipients and therefore inform future interventions. These aforesaid approaches are currently being implemented in a limited way in the project districts, through the schools, and by the community groups. Based on the positive experience with the approaches and project outcomes reported to date through the geo-enabled M&E system, especially in terms of strengthening and deepening the project outcomes, these activities would now be scaled-up within the project with the additional grant support.
- b. Component 2: Strengthening capacity to deliver nutrition interventions. The AF will finance nutrition interventions and training for the same especially to the women beneficiaries. The planned activities under this component will be carried out in accordance with national guidelines of the prevention and control on COVID-19. The major support will be provided to:

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production departments, thus making the project self-sufficient without depending on other project and reducing

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project will continue to: i) provide technical assistance to support better accountability, accuracy and timeliness of financial reporting especially at the district and school levels; ii) improve procurement and financial management processes, as needed, and iii) deepen the deployment of GEMS technology and continued involvement of sub-counties and district staff primary schools and communities.

41. The Institutional Capacity<sup>13</sup> for implementation and sustainability risk is Substantial. Sufficient institutional capacity has been developed at all levels of implementation. The splitting of districts

The World Bank Additional Financing - Uganda Multisectoral Food Security Nutrition Project (P176878)

# al Food Security Nutrition Project (P176878) olex, of relatively low value and similar to those processed under ajor challenges are expected. The Procurement risk rating is



60. Communities and individuals who believe that they are adversely affected by a World Bank (WB) supported project may submit complaints to existing project-level grievance redress mechanisms or the WB's Grievance Redress Service (GRS). The GRS ensures that complaints received are promptly reviewed in order to address project-related concerns. Project affected communities and individuals may submit their complaint to the WB's independent Inspection Panel which determines whether harm occurred, or could occur, as a result of WB non-compliance with its policies and procedures. Complaints may be submitted at any time after concerns have been brought directly to the World Bank's attention, and Bank Management has been given an opportunity to respond. For information on how to submit complaints to the World Bank'com

Intermediate Results Indicators by Components					
Indicator Name	PBC	Baseline	End Target		
Delivery of Multi-sectoral nutritional services at primary school a	Delivery of Multi-sectoral nutritional services at primary school and community levels				
Number of under-2 children reached for Growth Monitoring and Promotion in project areas (Number)  40,500.00					
Action: This indicator has been Revised					
Number increase in farmers accessing multiplied or produced micronutrient rich seed/planting materials in project areas (Number)		0.00	189,000.00		
Action: This indicator has been Revised					
Number of girls (primary 4 and above) receiving weekly iron folic acid supplements through primary schools in project areas (Number)		0.00	216,396.00		
Action: This indicator has been Revised					
Number increase in the quantity of seed/planting materials of selected micronuTQ0 0 1 187.25 262.44 Tm0 gp5 217.99 3.6 ref0					

Indicator Name	PBC	Baseline	End Target
Action: This indicator is New			
Number of households consuming fruits/vegetables/ Micro Nutrient Rich porridge (MNR) at least three times a week (Number)		93,000.00	139,500.00
Action: This indicator is New			
		0.00	15,000.00



Indicator Name	PBC	Baseline	End Target

Percentage of households reporting year- round production of at least three micronutrient rich crops in project areas	Participatory monitoring and line ministry reports; Baseline, midline, endline surveys	Annually
Percentage of women participating in community-based nutrition activities in project areas	Participatory monitoring and line ministry reports; Baseline, midline, endline surveys	Annually

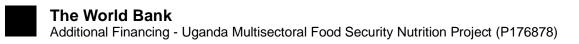
Monitoring & Evaluation Plan: Intermediate Results Indicators						
Indicator Name	Definition/Description	Frequency	Datasource	Methodology for Data Collection	Responsibility for Data Collection	
Number of under-2 children reached for Growth Monitoring and Promotion in project areas						
Number increase in farmers accessing multiplied or produced micronutrient rich seed/planting materials in project areas			Participatory monitoring and MAAIF reports		Annually	

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- 1. The theory of change illustrates the impact pathways of the project from activities to outcomes.
- 2. Problem statement. Inadequate production and consumption of micronutrient rich crop, as well as utilization of community-based nutrition services in selected districts of Uganda.
- 3. The proposed activities supported by the AF are expected to have strong linkages with the impact pathways of the parent project. The theory of changes will follow the same pathways from activities to outcomes. The arrows note causal links. For example, knowledge about production of MNR foods must lead to the replication of production in homestead farms and the sharing of knowledge with other community members.
- 4. Assumptions. No major disruption to school and community activities will be occasioned by a deadly surge of COVID-19. Additional assumptions that are critical to the success of the project's AF are: districts, primary schools, and health centers/ community will have the capacity and resources to implement the project activities including that of AF; community, schools, and stakeholders at all levels will work together and support to maintain the WASH facilities and demonstration; targeted individuals will have time to allocate to the activities introduced by the project; women's workload resulting from participating in the nutrition saving schemes or demonstration garden intervention will not compromise their role as mothers; Improved knowledge and skills can increase agricultural production all year round; there is adequate enthusiasm among target community people to utilize the project's introduced agricultural technology to produce MNR foods and use WASH facilities to fight against the impacts of COVID-19; and Nutritional and health services are readily available in target communities.



strengthened Output 4.2 Selection and training of seed multipliers Output 4.3 Seed banks established and operationalized	ed	(Target: 2 per district. 1 centre for each MNR crop-OFSP, IRBs, fruits and vegetables)					using the monthly e- reporting survey question naire and Result framewo rk updated semi annually	naire and Result framewo rk updated semi annually  With Support from MAAIF departm ent of crop inspectio n and certificat ion
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