# SCHOOL MEAL/FEEDING PROGRAM(S)

#### Most recently completed school year: January–December 2018 (198 school days)

- Home Grown School Meals Program
- Mary's Meals School Feeding Program

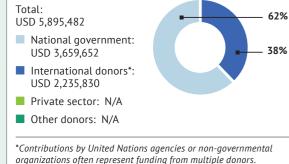
Lead Agency: Ministry of General Education

# NATIONAL LAWS, POLICIES, AND STANDARDS

- □ National school feeding policy
- **Mutrition**
- Food safety
- □ Agriculture
- Private sector involvement

Line item in the national budget... 🗹 Yes 🗌 No 🗌 NR

# BUDGET



INFRASTRUCTURE

All schools in Zambia have latrines and some schools have electricity, clean water and flush toilets, though very few schools have kitchens and dedicated eating spaces/ cafeterias. School meals/snacks are prepared on school grounds, with approximately 50% of schools having on-site kitchens. They have open or closed cooking areas with storage, on-site water (not piped), charcoal or wood stoves, and serving utensils.

# **SPECIAL NOTES**

Some data from UNESCO and Zambia's Education Statistical Bulletin (re numbers of children and enrollment) were used to complete this report.

# MEALS/SNACKS/MODALITY

<b>Breakfast</b> Lunch Dinner	Snacks Take-home rations Conditional cash transfer
Grains/cereals Roots, tubers Legumes and nuts Dairy products Eggs Meat Poultry	Fish Green, leafy vegetables Other vegetables Fruits Oil Salt Sugar

Prohibited food items: Genetically modified foods

## **FOOD SOURCES**

- Purchased (domestic)Purchased (foreign)
- ✓ In-kind (domestic)□ In-kind (foreign)

# COMPLEMENTARY ACTIVITIES

- Handwashing with soap
- Height measurementWeight measurement
- Weight measurementDeworming treatment
- Eye testing/eyeglasses
- Menstrual hygiene
   Drinking water
   Water purification

School gardens

Physical education

The checked and highlighted

though they may not be

uniformly implemented.

items are reported as required.

Hearing testing/treatment

Dental cleaning/testing

## **COMPLEMENTARY EDUCATION PROGRAMS**

OTHER

- **EDUCATION**
- **Mutrition**
- Health
- **Food and agriculture**
- Reproductive health
- Hygiene
- **HIV** prevention
- = mandatory



GCNF is a non-political, non-profit entity incorporated in 2006. Funding for this survey and a follow-up survey in 2021 is being provided, in part, by the United States Department of Agriculture under agreement number FX18TA-10960G002.

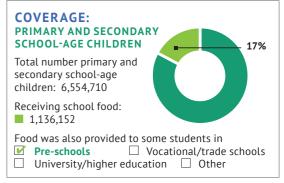
# REPUBLIC OF Zambia



# SCHOOL MEAL PROGRAMS

CHILDREN RECEIVING FOOD, 2018 School level Total # # Enrolled # Receiving						
			Food			
Primary school	4,728,181	3,284,841	1,032,250			
Secondary school	1,826,529	915,756	103,902			
Total	6,554,710	4,200,597	1,136,152			





NR = No Response

# NUTRITION

School feeding program(s) include/involve the following:

#### **Fortified foods**

- Bio-fortified foods
- Micronutrient supplements
- **W** Nutritionists involved
- Special training for cooks/caterers in nutrition
- **Objective to meet nutritional goals**
- □ Objective to reduce obesity

#### Food items fortified:

Grains (Corn soya blend)

#### Micronutrients added to fortified foods:

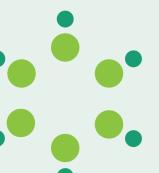
Iron, Niacin, Vitamin A, Vitamin B6, Iodine, Vitamin C, Zinc, Calcium, Folate, Vitamin B12, Potassium, Phosphorous, Biotin

## **ADDITIONAL INFORMATION**

At least seven nutritionists were involved in the school meal programs in Zambia in 2018. Health and nutrition education were used to prevent or mitigate overweight/obesity. Mechanisms for limiting food waste include sealed food storage, fumigation/pest control in storage area, the use of nearly-expired food and adherence to feeding rations. The mechanism for limiting packaging waste is re-use of bags/containers.

## **CONTACTS: ZAMBIA**

Agency: Ministry of General Education, Zambia Website: www.moge.gov.zm Email: info@MOGE.gov.zm



#### AGRICULTURE, EMPLOYMENT, AND COMMUNITY PARTICIPATION

#### Jobs created by school feeding programs

6,354+	4+ Cooks and food preparers	
39	Transporters	
NR	Off-site processors	
156	Food packagers and handlers	
28	Monitoring	
NR	Food service management	

- NR Safety and quality inspectors
- NR Other

Farmers were involved with the school feeding program(s)...

🗹 Yes 🗌 No 🗌 NR

Other private sector (for profit) actors were involved...

🗹 Yes 🗌 No 🗌 NR

There was a focus on creating jobs or leadership or income-generating opportunities for...

#### ☑ Women ☑ Youth ☑ Other groups

There was community engagement (by parents or others) in the school feeding program(s)

🗹 Yes 🗌 No 🗌 NR

# **ADDITIONAL INFORMATION**

There is a focus on creating jobs or income-generating opportunities for womens as schools procure food from small-scale women farmer organizations, and through the newly piloted fresh vegetables procurement initiative in two districts. Leadership positions (paid or unpaid) are also provided for women. For example, women farmers are trained in best practices in agriculture, food production management, and financial management. Jobs or income-generating opportunities are also made available for youths. For example, youths are encouraged to form groups and undergo skills trainings in various agricultural value and supply chains prior to being provided with soft loans. Vulnerable groups are supported by the Government through the Farmer Input Support (FISP) Program to engage themselves in different agricultural ventures. In addition, there is community engagement (by parents or others) in the school feeding programs in Zambia. The programs thrive on the support of community members in the provision of water, firewood, serving of food and construction of infrastructure (kitchens and eating spaces) in the schools. Community members also form part of the Food Management Committees.

# SUCCESSES AND CHALLENGES

School feeding in Zambia is undertaken through a multisectoral approach to program implementation. The school feeding strategy has been developed for effective program management, the procurement strategy is based on a highly decentralized model. The school feeding programs effectively encourage children, particularly from poor communities, to enroll and attend school. Students also benefit from education on food safety and nutrition, and Water, Sanitation and Hygiene (WASH).

Nevertheless, the school feeding programs have also experienced some recent setbacks. For the Home Grown School Feeding program, the World Food Program's support has ceased, and there remains inadequate funding. Rather, the program is funded solely by government through the budget of the Ministry of General Education. There is limited stakeholder participation in resource mobilization or management of the program. There are also serious concerns regarding mismanagement of food and funds at the sub-regional level. Nationally, there is insufficient appreciation of the program's importance.

## **STUDIES CONDUCTED**

None specified (although studies have been conducted)

# **RESEARCH NEEDED**

- Increasing multi-sectoral involvement
- Making school feeding a profitable business, particularly for private sector actors
- Institutionalization of the programme within the Ministry of General Education

# HOME GROWN SCHOOL MEAL PROGRAM (HGMF)

**Lead implementer(s):** The Ministry of General Education and the World Food Program

#### **OBJECTIVES:**

- To meet educational goals
- To provide a social safety net
- To meet nutritional and/or health goals
- To meet agricultural goals

#### **MODALITIES OF PROVIDING STUDENTS WITH FOOD:**

In-school meals

#### **TARGETING:**

Geographic targeting towards districts with high poverty levels, high levels of school dropouts, and high rates of absenteeism

# HOW MANY STUDENTS RECEIVED SCHOOL FOOD IN 2018 SCHOOL YEAR?

School level	# Students	% Girls	% Boys
Pre-school	49,200	49%	51%
Primary school	921,579	50%	50%
Secondary school	103,902	46%	54%
Total	1,074,681	-	-

#### FOOD ITEMS:

Grains/cereals\* Legumes and nuts \* fortified

als\* Green, leafy vegetables nd nuts Oil

#### FOOD SOURCES:

Yes - Purchased (domestic) Yes - Purchased (foreign) Yes - In-kind (domestic) No - In-kind (foreign)

#### NOTES:

Pulses (including cowpeas) are purchased from small-scale farmers, and other food items are procured from the Food Reserve Agency. There are tentative plans (discussed in the national media) to make school feeding universal in Zambia.

# MARY'S MEALS SCHOOL FEEDING PROGRAM



#### **OBJECTIVES:**

- To meet educational goals
- To provide a social safety net
- To meet nutritional and/or health goals
- To meet agricultural goals

#### **MODALITIES OF PROVIDING STUDENTS WITH FOOD:**

In-school meals

#### **TARGETING:**

Geographic targeting towards districts with poor enrollment rates

# HOW MANY STUDENTS RECEIVED SCHOOL FOOD IN 2018 SCHOOL YEAR?

School level	# Students	% Girls	% Boys
Pre-school	8,644	53%	47%
Primary school	110,671	49%	51%
Secondary school	N/A		
Total	119,315	-	-

#### **FOOD ITEMS:**

Grains/cereals\*
\* fortified

#### FOOD SOURCES:

Yes - Purchased (domestic) No - Purchased (foreign) No - In-kind (domestic) No - In-kind (foreign)

#### NOTES:

Mary's Meals School Meal Program began operating in Zambia in 2014. In 2018, this program operated in 222 schools, providing students with breakfast five times per week during the school year. In 2019, the programs anticipates reaching 190,000 learners.