

Fondation Eagle

Report Form

Fondation Eagle reference: FF630

Name of charity: Mary's Meals

Date grant accepted: 4th April 2022

Amount: \$54,000

Period of project: 9 months: 1st March 2022- 1st December 2022

Introduction:

Fondation Eagle has financed a total of \$54,000 to provide 120 brick stoves at 51 primary schools to support the life changing school feeding programme in Chipangali, Chipata, Kasenengwa and Mambwe districts in Zambia's Eastern Province. These stoves will be installed under this project from 1st March 2022 to 1st December 2022.

Details of the project:

Mary's Meals is incredibly thankful for the ongoing support of the Fondation Eagle. Your generous donation of \$54,000 has ensured we are able to provide our life-changing meals to thousands of children in Zambia, bringing them hope during an extremely challenging time in the region. Your support has helped us strengthen and realise our vision that every child should receive a nutritious meal in their place of education every single school day, giving them a chance at a brighter future.

The need in Zambia that Fondation Eagle's funding has addressed:

Food insecurity continues to be extremely high in **Zambia** and has worsened over the reporting period as the country continues to be affected by multiple crises that have the most harmful effects on the poorest and most vulnerable population. Food insecurity in Zambia's Eastern Province, where the stoves you have funded have been installed, derives from the country's increasing vulnerability to climate change, including prolonged dry spells which have resulted in droughts affecting smallholder farmers' ability to harvest as the rains come later and later each year. This has had a damaging effect on the country, as smallholder farmers make up 90% of the food produced in Zambia.¹

The devastating impact that these factors are having on the country is widely unreported and unknown on the world stage. Projections show Zambia to be suffering from an alarming level of hunger, it is



estimated that **2.6 million** of Zambia's population have insufficient food intake.² People in rural areas, like those in Chipata, Chipangali, Kasenengwa and Mambwe districts, make up the majority of those living in poverty and are also the ones predominantly experiencing hunger and the most severe impacts of climate change. This is seen through **319,600** of the Eastern Province's population facing **crisis or above crisis food-based coping mechanisms**, which means that hundreds of thousands of households are reducing their daily nutritional intake or spending the whole day without eating.³

Mary's Meals' **20-year** experience in delivering school feeding programmes has allowed us to become leaders in the field of school feeding program delivery. We know from our vast experience that education is not a priority for children caught up in crises as they simply seek survival. Those children who do not have access to a daily meal in school risk disastrous outcomes,

¹ Reliefweb, *Slow onset disaster: How climate change in Zambia is creating hidden misery for millions*, April 2022. (<https://reliefweb.int/report/zambia/slow-onset-disaster-how-climate-change-zambia-creating-hidden-misery-millions>)

² World Food Program, *World Hunger Map: Live*, 2022. (<https://hungermap.wfp.org/>)

³ Ibid.

including dropping out of school to source food, and being forced to endure child labor or early pregnancy for girls. These are **life-long consequences** – reducing children’s ability to reach their full potential, trapping them in a poverty cycle that can be passed to the next generation.

The acute need for school feeding programmes at this time is highlighted on the world stage in the Global Food Crisis Report for 2022; **“School feeding must be sustained to keep children in school and protect them from the risk of child labor and exploitation. Malnutrition prevention must continue to end inter-generational hunger and prevent malnutrition rates from deteriorating even more.”**

At a time when the future of Zambia looks extremely challenging, the support of Fondation Eagle has promised children a daily meal at a time when food is not guaranteed for many other children across the country, by ensuring that schools have the infrastructure to efficiently cook these meals in an environmentally sustainable way. In doing so, you have taken the action needed to reduce food gaps, encourage school attendance, and prevent acute malnutrition for over **23,000 children** you have supported.

The impact of your support in primary schools in Zambia:

Thanks to the generosity of Fondation Eagle, 120 toward fuel efficient stoves have been installed across 51 primary schools in Zambia to help facilitate the efficient and effective delivery of school feeding in our Zambia school feeding programme as part of a permanent kitchen structure.

Mary’s Meals recognise that in many places where we work there is a risk of deforestation and that firewood is a scarce resource that can be difficult for communities to provide. To address this, all stoves that you have provided are fuel-efficient and produce less smoke, emit less carbon and require less firewood. As part of community ownership of the school feeding programme, communities are also providing vital resources for the delivery of the programme, such as water and firewood for meal preparation that suit their preferred cooking methods.

This valuable community commitment to school feeding contributes towards the success and sustainability of our school feeding programmes and demonstrates the strong partnership Mary’s Meals has with each school and community, working together to provide children hope. By placing the community at the centre of our work we ensure that the programme is delivered to an excellent standard for all the children enrolled in our schools, and that any issue is solved in a timely and locally relevant manner. Mary’s Meals trained staff oversaw the proper implementation of the stoves and ensured they are correctly maintained and that they are in line with Mary’s Meals standards and best practices.

By enhancing the infrastructure in the schools you are supporting, communities are more resilient to climatic shocks such as flooding, helping the programme remain uninterrupted during rainy seasons. Some photos of the stoves you have funded are outlined below to demonstrate how they are being used to provide over 23,000 children enrolled across 51 primary schools with a daily meal in school:



Stove being used by volunteers at Chitilila Primary School

A volunteer using a stove at Gundani Primary School

Due to the ongoing hunger crisis, school feeding programmes are playing a vital role as they help to attract chronically hungry children back into the classroom where they receive the nutrients to grow and develop, all the while gaining a valuable education. School meals meet the immediate hunger needs of the child, and also provide them with a sense of security⁴ and comfort amidst all the uncertainty. Millions of children miss school every day due to hunger or hunger-related reasons; Mary's Meals is working every day to change this and believes every child deserves enough food and the right to an education.

Your support is helping children like Rahabe, 15 years old, pictured right. Rahabe wakes up early every morning and starts her walk to school where she is in Grade 6. Our meals help to fuel her day of learning, speaking of this Rahabe said, ***"I don't have breakfast at home, as such, my day is made better by having a cup of porridge at breaktime at school"***. Our meals are helping Rahabe work towards a better future for herself, for which she has big aspirations which she explained ***"I come to school because I want to be a nurse when I grow up. I admire the uniform and the work they do. The Mary's Meals porridge gives me energy and quenches my hunger. I don't doze in class or feel hungry during my stay at school because of the porridge"***. Fondation Eagle is supporting hundreds of children in Zambia just like Rahabe and helping them in their educational journey by providing the necessary infrastructure for volunteers to be able to serve them a daily meal in school at a time when food at home is not guaranteed.



Expenditure summary:

The table below outlines how we have spent your funding to install 120 brick stoves at 51 primary schools in Zambia. According to latest enrolment data, there are currently 23,310 children enrolled at these schools in Chipata, Chipangali, Mambwe and Kasenengwa districts in Zambia. Thanks to your support, the families of these children can be safe in the knowledge that their children will get something to eat when they go to school. By ensuring that schools have the equipment they need to be able to deliver the school feeding programme consistently and efficiently, Fondation Eagle is playing a vital part in helping communities be drivers of their own development.

⁴ Relief Web, 2022. (<https://reliefweb.int/report/world/rethinking-emergency-school-feeding-child-centred-approach>)

No.	Primary School Name	Zone	District	Boys	Girls	Total	No. Brick Stoves	Cost per stove (\$)	Total Spend (\$)
1	Chikokola	Lunkhuswe	Chipangali	146	168	314	2	450	900
2	Mbenjere	Lunkhuswe	Chipangali	394	407	801	2	450	900
3	Ngwanda	Chikoka	Chipangali	171	159	330	2	450	900
4	Chipangali B	Chipangali	Chipangali	143	148	291	2	450	900
5	Chakoloma	Chipangali	Chipangali	211	200	411	2	450	900
6	Chipangali	Chipangali	Chipangali	239	254	493	3	450	1350
7	Mbulanda	Chipangali	Chipangali	152	202	354	2	450	900
8	Nkhulungo	Chipangali	Chipangali	156	166	322	2	450	900
9	Kavala	Chipangali	Chipangali	124	132	256	2	450	900
10	Zilewo	Kasenga	Chipangali	127	150	277	2	450	900
11	Kapilimyanga	Madzi-Atuwa	Chipangali	201	215	416	2	450	900
12	Mkhota	Kapata	Chipangali	314	310	624	2	450	900
13	Ndalunga	Kapata	Chipangali	220	246	466	2	450	900
14	Kapata	Kapata	Chipangali	275	301	576	2	450	900
15	Mwalauka	Kapata	Chipangali	214	240	454	2	450	900
16	Nkhoto	Chipangali	Chipangali	198	209	407	2	450	900
17	Chigwilizano	Chipangali	Chipangali	125	159	284	2	450	900
18	Nkhalikali	Chipangali	Chipangali	213	236	449	2	450	900
19	Chamakanga	Madzi-Atuwa	Chipangali	211	217	428	2	450	900
20	Kadiula	Madzi-Atuwa	Chipangali	225	229	454	2	450	900
21	Kamwala	Makungwa	Chipata	161	139	300	2	450	900
22	Kazimomwe	Makungwa	Chipata	201	236	437	2	450	900
23	Nyakatali	Makungwa	Chipata	250	239	489	2	450	900
24	Kaphinde	Maguya	Chipata	296	375	671	3	450	1350
25	Makangila	Maguya	Chipata	151	137	288	3	450	1350
26	Mkwekwe	Maguya	Chipata	201	187	388	3	450	1350
27	Mtowe	Maguya	Chipata	192	202	394	3	450	1350
28	Chikando	Makungwa	Chipata	677	644	1321	4	450	1800
29	Makungwa	Makungwa	Chipata	240	207	447	3	450	1350
30	Thantwe	Makungwa	Chipata	257	259	516	2	450	900
31	Makwelelo	Lutembwe	Chipata	170	128	298	2	450	900
32	Kabele	Maguya	Chipata	213	240	453	3	450	1350
33	Kanyanja	Lutembwe	Chipata	360	373	733	3	450	1350
34	Kamulaseni	Gondar	Chipata	215	229	444	3	450	1350
35	Chipata	Hillside	Chipata	701	778	1479	4	450	1800
36	Mankwangwe	Samuel	Kasenengwa	101	109	210	2	450	900
37	Kasuma	Gundani	Kasenengwa	269	245	514	3	450	1350
38	Kazwanya	Gundani	Kasenengwa	271	275	546	2	450	900
39	Chamaseche	Gundani	Kasenengwa	223	228	451	3	450	1350
40	Chipembele	Gundani	Kasenengwa	367	355	722	3	450	1350
41	Mpunza	Samuel	Kasenengwa	213	191	404	3	450	1350
42	Chimulambe	Samuel	Kasenengwa	185	273	458	3	450	1350
43	Kamuna	Luona	Kasenengwa	271	269	540	2	450	900
44	Ndembela	Luona	Kasenengwa	238	224	462	2	450	900
45	Umodzi	Mphomwa	Mambwe	97	106	203	2	450	900
46	Kanamvula	Mphomwa	Mambwe	184	141	325	2	450	900
47	Kaungwe	Mphomwa	Mambwe	186	224	410	2	450	900
48	Chitenga	Mkhanya	Mambwe	168	136	304	2	450	900
49	Chitilila	Kakumbi	Mambwe	128	136	264	2	450	900
50	Nkhuziyeni	Nsefu A	Mambwe	65	70	135	2	450	900
51	Chombe	Msoro B	Mambwe	147	150	297	2	450	900
	Total			11457	11853	23310	120		54000

Conclusion:

Thanks to the support from Fondation Eagle we have been able to provide 120 brick stoves to 51 primary schools in our Zambia programme and provide meals to thousands of children, many of whom rely on them as their main source of daily nutritional intake. Together, we are helping change the lives of children by removing the barrier of hunger from education and supporting them as do their best to learn despite the often very challenging circumstances.

Signature and date:

pannaGola

December 2022
