

CARE

Report by: PDG Erma A. Kemp, Chairperson

Date Report Sent: 5/18

Please remove from Consent Agenda

I will be presenting two projects proposals to the Council of Governors for the 2019-2020 years with a recommendation from CARE Representative Dana Tseng.

CARE Concept Note for MD19 Lions



Honduras

Project Snapshot

Name: School Gardens for Healthy Nutrition

Location: 40 Rural Communities

Duration: 24 Months

Amount Requested: \$80,000 (\$40k per year)

CARE Contact: Dana Tseng

Nutrition project in Honduras is to **create learning spaces (gardens) at schools to improve agriculture and nutritional food knowledge, and promote healthy living and conservation and preservation of natural resources such as soil and water.** Production and preparation of nutritious food and vegetables in schools involves comprehensive learning by which children and teachers will use their knowledge to become “multiplying agents” that will contribute to improving food and nutritional security in their homes and in their communities.

With support from MD19 Lions, CARE will implement the project in **40 communities in five municipalities in southern Honduras:** Pespire, San Jose, San Isidro, San Antonio de Flores and Lepaterique. In this part of the country, known as the “dry corridor,” we find the most acute levels of poverty and malnutrition – **91.7 percent of the population live in extreme poverty and 58 percent of children under age 5 suffer from chronic malnutrition**, in part from recurrent droughts and lack of knowledge about a proper diet, conservation agriculture techniques and preservation of the environment. CARE will **directly reach 1,600 students and 40 teachers** in these target communities. The project will have two phases and each will be 12 months, starting in 2019 and finishing in 2021. The proposed MD19 Lions-funded project will complement the ongoing work of a larger program in the region known as PROSASUR, where CARE works as part of the Alliance for the Dry Corridor to improve food and nutrition security for vulnerable households.

CARE will conduct four main activities when establishing the school gardens:

- 1. Community organization** involves mobilizing parents, teachers and students, and establishing roles and responsibilities for each for the essential development of skills and sustainability of the gardens.
- 2. Education** will be conducted by which CARE will coordinate with teachers, parents and students to develop a curricular plan, according to the needs of each school and by applying an agricultural field school “learning by doing” approach.
- 3. Improving production** by developing action plans at each school for the production of vegetables to improve the availability of nutritious food in a sustainable way, using an environmental protection approach.

4. **Improving nutrition** by developing a food and nutrition education plan, aimed at teaching, intensifying or improving knowledge about adequate and varied food, with a focus on reducing cases of malnutrition.

Expected outcomes after 24 months include:

- Promoted the agro-ecological production of vegetables in rural schools and households.
 - ✓ Forty school gardens established with vegetables and fruit trees, with active participation from students, teachers and families.
 - ✓ Forty school gardens established where conservation and soil management practices have been carried out.
 - ✓ Twenty irrigation systems installed and operational, supplying water to the school gardens.
- Promoted good nutrition and hygiene practices to improve the health of children and communities.
 - ✓ Students, teachers and families from 40 school communities prepare healthier meals and have adopted good hygiene and nutrition practices.
- Improved the attitudes and knowledge of students, teachers and parents about agriculture, nutrition and the sustainable management of natural resources.
 - ✓ Forty schools have collection systems for organic material (compost).

Budget

The proposed budget for MD19 Lions funding is \$80,000 over two years (\$40,000 per year) to advance this critical work in the Dry Corridor of Honduras. On behalf of the children and families that will benefit, we appreciate your consideration and generosity.

Item	MD19 Lions contribution	PROSASUR contribution	School contribution	Total
Personnel	\$11,000			\$11,000
School Gardens	\$42,600	\$10,400		\$53,000
Kitchenware		\$10,500		\$10,500
Local Labor			\$10,500	\$10,500
Training Materials	\$8,000	\$4,200		\$12,200
Office Costs	\$8,000			\$8,000
CARE USA Technical and Administrative support (13% of gift total)	\$10,400			\$10,400
Total	\$80,000	\$25,100	\$10,500	\$115,600



Project Summary

Ecuador

Project Snapshot

Name: Improving Food and Nutritional Security

Location: Pedro Moncayo, Pichincha Province

Duration: 24 Months

Amount Requested: \$80,000 (\$40k per year)

In the northern Andean highlands of Ecuador, the loss of biodiversity/native species on family plots has impacted the food and nutritional security of families. The main threat to family farm production of corn, beans, potatoes and vegetables, particularly in Pedro Moncayo canton in Pichincha province where this proposed project is located, has been climate change – increased and erratic occurrences of drought, hailstorms and frost. Poor farm production has deepened the problem of malnutrition in farming households

and has increased the price of food in local markets that most indigenous families cannot afford when they need food. Moreover, the area's agro-export sector concentrates production on a single product (floriculture), generating excessive dependence and vulnerability due to potential external price shocks and decrease in demand. Overall, recent vulnerability studies indicate that most families in Pedro Moncayo are at high risk to climate hazards and subsequent malnutrition.

In response, CARE will work with local farmers, including women, to **implement an agro-ecological model to improve healthy food production and nutritional security (particularly for children under age 5) in Pedro Moncayo**. It involves promotion of organic fertilizers, live barriers and other climate-smart practices to restore land and increase production of Andean vegetables and other nutritional foods. **With MD19 Lions support, the project will impact 1,000 indigenous families** in Tupigachi, Tabacundo, La Esperanza, Tocachi and Malchingui communities in Pedro Moncayo. In particular, **our core work will involve:**

- Implementing a staggered production strategy with associations of agro-ecological producers to promote healthy food production according to their nutritional properties.
- Promoting climate-smart agricultural practices and developing post-harvest processes and marketing with quality standards that improve their origin, presentation, handling and added value.
- Establishing a commercialization network of producers that will grow and provide vegetables, fruits and animal protein to children in homes and daycare centers/schools in the area to improve their nutritional status.
- Initiating a nutrition campaign in Pedro Moncayo to sustain production and promote a healthy diet for children

