KORITEK

Computer Lab for Rural School

Document/ Proposal for Funding

Date/ November 10, 2018

Our Mission

KORITEK (KOminoté RIral TEKnology) is non-profit organization whose primary mission is built a pathways out of computer illiterate student in rural area in Haiti by providing them with the tools needed for a better education and obviously close the technology gaps in Rural Area.

Our Work

We offer computer training/classes to teachers and student in Rural Area.

Project Overview

Title: Computer Lab for Rural School **Estimated Budget**: \$24,236.00

Objective

- Build awareness of the importance of Education for Rural People as a crucial step to achieve the Millennium goals of eradicating extreme poverty and hunger and achieving universal primary education;
- Overcome the urban-rural education gap;
- Increase access to basic Education for rural people;
- Improve the quality of basic education in rural areas;
- Foster the national capacity to plan and implement basic education plans to address the learning needs of rural people.

Target Group

This Project will benefit all students in Bocozelle, one of the 5th Sections communal of the commune of Saint-Marc, chief place of Artibonite as well as all teachers in the surrounding area. As October 4, 2018, Bocozelle has four (4) elementary schools and none of them have a computer lap. We in KORITEK, we believe the lack of adequate school resources and poor training of the teachers in rural area are the principal reasons we see so many countryside/village people flee to the cities leaving their villages with no hope for the future. With today new Technology, we are confident that those students don't have to leave their home and they can be as competitive as those who live in the cities.

Computer Lab

While traditional educational focused on providing students with the requisite skills to turn them into skilled workers, the modern education is more concerned with teaching students how to learn on their own. Student in rural Area must access to information, but we all know electricity is an issue and without power we can say bye-bye to technology. Also, to access the information they need; internet access is required. That been said, we need not only to provide them with a computer lab but also, with power and internet. We are projecting to install a computer lab with 10 computers and 10 tablets (kids) in each school in Bocozelle.

An Internet-connected lab will help student with their homework, learn valuable software and research. We will also install learning games, channeling our kids' fascination with technology and natural desire to play into educational programs that teach match, strategic thinking, creativity, and other skills.

Teachers matter. We believe in good instructors; good students. The Teachers will be the first to take advantage to the project; they will be the first to get trained to learn this wave of the future doing so will make it easier for them to reach their full potential by taking advantage of the ever expanding free educational resources and support available on the Internet.

Budget Breakdown

This is a one-time expense in equipment for the computer lab. This equipment will meet KORITEK's need for at least 5 years.

| ITEM | Description/Quantity | TOTAL Cost |
|----------------------|-------------------------|---------------|
| Fire 7 | Amazon Tablets/30 | \$1,500.00 |
| Computer | Dell PC or Laptop/30 | \$12,000.00 |
| Printer with Scanner | Canon/4 | \$800.00 |
| Educational Software | (researching) 40+ users | \$2000.00 |
| Solar Panels | Solar Panel / 16 | \$3,040.00 |
| Charge Controller | Charge Controller / 4 | \$480.00 |
| Inverter | Inverter / 4 | \$624.00 |

| Batteries | https://www.ecodirect.com/Trojan-Batteries-s /74.htm / 16 | \$2,992.00 |
|-----------------|---|-------------|
| Misc. Equipment | Mice, Mouse pads, Printer Ink, Inverter Cable, etc. | \$800.00 |
| Total | | \$24,236.00 |

KORITEK STAFF

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