



TGUP Project Summary

Computer Lab Equipment Miguel Angel Ortez School San Marcos, Carazo, Nicaragua



Project Name:

Computer Lab
Equipment for Miguel
Angel Ortez School

Project Location:

San Marcos, 25 miles
from the country
capital of Managua

NGO Partner:

Seeds of Learning

Project Cost:

\$2,332 (Matching
funds by SOL for total
cost of \$4,664)

Needs Assessment:

- The old computer lab only had one working computer.
- The absence of computer equipment limited the education of the 556 students.
- New desks and chairs were also provided as part of this budget.



The Miguel Angel Ortez Elementary School in San Marcos, Carazo, Nicaragua used to have a computer lab that provided computer training to the students. However, the lab was originally established fifteen years ago so the equipment is mostly broken and outdated.

Despite having the infrastructure, the furniture, a computer trainer and Internet, the school stopped providing computer training two years ago. This subject is vital for the students to obtain a comprehensive education, specifically in a context where technology is vital for education and work.

This project provided 15 used computers and 8 backup batteries to reactivate the lab. Besides allowing students to be trained in computing, the lab will be a valuable resource for teachers to document their lessons plans and for students to do online learning.

TGUP's partner, Seeds of Learning, provided a 50% match for the project, leaving \$2,332 for TGUP to fund.