

## **Secondary School Construction (2007- 2011)**

**Total Project Value: \$280,000**

Safari Ventures is supporting the Africa Nature Conservancy Trust (ANCT) in facilitating and coordinating the construction of a secondary school which will eventually accommodate to approximately 400-500 students from grades 8-13 (Forms 1-VI). The education and curriculum will be coordinated through the Ministry of Education.

The campus is situated between the Emboreet and Loborsoil Villages and will serve the village needs. The above mentioned villages are located in the Simanjiro District in Northern Tanzania.

Phase 1 construction is underway with 4 classrooms completed. The goal of the subsequent phases is to build 6-8 more classrooms (each houses 30-40 –students), male and female dormitories, labs, teacher and staff quarters, administrative office, sports and recreation area, kitchen and mess hall and all associated equipment (furnishings, fittings and equipment). The focus is also to ensure that village girls get the same level of education as their male peers.

Phase 1 Project Value: \$80,000 (in progress)

Phase 2 Project Value- 100,000 (8 classrooms, labs, admin block)

Phase 3 Project Value- 100,000 (dormitories, mess hall & kitchen, staff quarters)

## **Water Bore Hole Project (on-going)**

**Total Project Value: \$200,000**

Because of the nomadic nature of the Masai culture, the need for water is critical to their survival. With unreliable rainfall and increasing demand for water, the Masai often forced to negotiate over water rights with their neighboring communities making it a contentious undertaking. The main reason for the friction is the lack of a reliable water source- forcing them to wander beyond their designated territory and therefore often encroaching on private farms or entering into the national park boundaries endangering themselves as well as their cattle to wild animals resulting in protected wildlife being killed or chased from their habitat.

ANCT has over the last few years has assisted Masai villages in drilling bore holes and installing water pumps. However this has been in a limited capacity due to a lack of equipment. They are in the process of purchasing a rig and associated drilling and pump equipment to cater to many more villages. The initial sunk cost of \$200,000 includes approximately 75% of equipment cost while the rest is fuel, maintenance, professional engineering costs and labor costs.

This will be an ongoing project as the hope is that strategic water management techniques will result in a community able to sustain itself.

Phase 1: \$150,000- Cost of rig, freight, technical expertise, fuel, training & maintenance

Phase 2: \$50,000- maintenance, fuel and expertise for approximate 3 years to ensure staff is fully trained.

We hope that the rig will be rented out for other villages to recover much of the initial investment and put back into its operations to minimize need for donor investment