



TGUP Project Summary

Kitchen at Naibowa Primary School

Kamuli District, Uganda

**Project Name:**

Naibowa Kitchen

Project Location:

Busota County, Kamuli District, Eastern Uganda

NGO Partner:

Nsawo Community Development Project

Project Cost:

\$10,323

Needs Assessment:

- The existing facility is highly inadequate.
- Food preparation is unsanitary and unsafe; fuel usage is very wasteful.
- The school has 732 students and 11 teachers, all being fed every day.
- Risk of sanitation-related diseases is high for all students.



Naibowa Primary School has 732 students (359 girls and 373 boys), 11 teachers, and only 8 classrooms. That is more than 90 students per room. The school receives 27 cents per student per term from the government, so they are struggling in all areas.

The school's cooking facility is central to its operation, serving one meal of thin maize flour porridge (as seen in the photo above) to all students and staff members each day. The existing facility is both decrepit and inadequate. It is unhygienic and grossly wasteful of fuel for cooking, since it relies on open fires.

The new kitchen will be built on a concrete foundation with walls of brick and a sheet metal roof. It will measure 6 meters by 6 meters and contain two new commercial cooking vats, called "jikos," which will be ventilated by stainless steel chimney pipes. It will be clad by iron doors and serving windows.

TGUP's partner in this project is Nsawo Community Development Project (NCDP). NCDP has completed more than 80 projects for TGUP ranging from classrooms and science labs to coffee warehouses, water systems, latrines, *Save a Girl*™ kits, vocational training facilities, and more. TGUP rates NCDP among its most able partners in the world.

NAIBOWA PRIMARY SCHOOL KITCHEN BUDGET			
ITEM	Quantity	Uganda Shillings (USH)	US Dollars (\$) @3500
Bricks	9,000	4,725,000	\$1,350.00
Plaster sand	4Trips	840,000	\$240.00
Lake sand	4 trips	840,000	\$240.00
Aggregate stones	2Trips	735,000	\$210.00
Cement	70 Bags	2,940,000	\$840.00
Steel bars Y12	10 Pieces	577,500	\$165.00
Steel bars Y16	7 Pieces	698,250	\$199.50
4*2 Timber	8Pieces	84,000	\$24.00
Wood Timber	30 Pieces	351,750	\$100.50
6*2 Timber	25 Piecec	262,500	\$75.00
4*3 Timber	40 Piecec	420,000	\$120.00
3*2 Timber	40 Pieces	420,000	\$120.00
Nails	20Kgs	126,000	\$36.00
Payan	2 Rolls	42,000	\$12.00
Weather Guard	1	105,000	\$30.00
Wire Mesh	4 Pieces	168,000	\$48.00
Windows	2 Pieces	840,000	\$240.00
Door	1 Pieces	420,000	\$120.00
Iron sheets	30 Sheets	2,079,000	\$594.00
Ridges	15 Pieces	393,750	\$112.50
Pompay	30 Pieces	315,000	\$90.00
Facier Boards	7 Pieces	257,250	\$73.50
Chimney	1	262,500	\$75.00
Painting (Exterior)	1	787,500	\$225.00
Saucepans	2	3,675,000	\$1,050.00
Labor		3,885,000	\$1,110.00
Transportation		700,000	\$200.00
Installation of Energy saving stoves		3,675,000	\$1,050.00
Permits & Inspection		525,000	\$150.00
NCDP Management fees		2,081,520	\$594.72
Project mgmt and reporting		4,136,278	\$1,181.79
Community Contribution		-1,239,000	-\$354.00
Grand Total		36,128,798	\$10,322.51