



# TGUP Project Summary

## Kitchen Remodel for Kihuyo Secondary School Nyeri, Kenya



### **Project Name:**

Kitchen renovation for the Kihuyo Mixed Day Secondary School

### **Project Location:**

Nyeri, Kenya

### **NGO Partner:**

Kiini Sustainable Initiative (KISI). TGUP has completed more than 30 projects in partnership with KISI, including classrooms, latrines, water projects, playgrounds, and other projects.

### **Project Cost:**

\$4,534

### **Needs Assessment:**

- \* 170 students and 10 staff but the kitchen is in total disrepair.
- \* This project will repair and/or replace windows, the roof, flooring, install electricity and renovate jikos.



TGUP, in partnership with Kiini Sustainable Initiative, will completely renovate the kitchen at the Kihuyo Mixed Day Secondary School in Nyeri county. TGUP is also in the process of building 4 new stall latrines at this school.

This project will include a new roof, chimney, flooring, windows, door, sinks and bring in the first-ever electricity. We will also repair 3 cooking 'jikos', or large cooking vats, as seen here:



The community is contributing \$1,800 in labor and materials to help keep the cost down. The majority of the families are considered 'squatters' and provide day labor when available. They rely on government assistance for food.

The school will now be able to provide clean and healthy meals for the students. Sometimes, this is the only meal a student receives in a day.

## KIHUYO SECONDARY SCHOOL KITCHEN BUDGET

ITEM	UNITS	QTY	RATE	KSH	USD
1 Sand	Tonnes	14	3,000	42,000	420
2 Cement 50kg	Bags	40	750	30,000	300
3 Crushed stones/ballast	Tonnes	14	2,100	29,400	294
4 BRC WireMesh	Rolls	2	6,500	13,000	130
5 Ant termite poison 1ltr	NO	2	3,500	7,000	70
6 Polythene sheet	NO	1	10,800	10,800	108
7 DPc 8"	Roll	1	2,000	2,000	20
8 DPc 6"	Roll	3	1,000	3,000	30
9 Iron sheets	piece	50	1,650	82,500	825
10 Ridges	piece	8	1,650	13,200	132
11 Roofing nails	kg	8	400	3,200	32
12 Rubber	Kgs	8	200	1,600	16
13 Door	No	1	20,000	20,000	200
14 Windows plus Grill	No	4	11,500	46,000	460
15 Paints	buckets	6	5,000	30,000	300
16 Repair of cooking jikos	No	3	30,000	90,000	900
17 Electricity installation	Unit	1	25,000	25,000	250
18 Labor				109,110	1,092
19 Project Management				75,600	756
<b>TOTAL</b>				<b>633,410</b>	<b>6,334</b>
School contribution				<b>180,000</b>	<b>1,800</b>
<b>TGUP Support</b>				<b>453,410</b>	<b>4,534</b>