

KANANI PRIMARY SCHOOL

Project Title: CONSTRUCTION OF GIRLS TOILETS (6 DOORS)

SUBMITTED BY:

SCHOOL NAME

KANANI PRIMARY SCHOOL

PHYSICAL ADDRESS

P.O BOX 141, WATAMU

CONTRACT PERSON -Name

MARGET N. MBANYA

CONTRACT PERSON-Designation

HEADTEACHER

TELEPHONE NUMBER

0722962831

EMAIL ADDRESS

margretmbanya

gmail.com

ALTERNATIVE CONTACT

0729348270

**SUBMITTED TO;
CHILD NETWORK**

THE EXECUTIVE DIRECTOR GIRL

P.O BOX 2447-00200.NAIROBI

SUBMISSION DATE;

20TH MARCH 2015

PROJECTED START DATE:

ARIL 2015 TO MAY

①

BACKGROUND INFORMATION

Kanani primary school(KPS) is a public school located in Watamu Location, Malindi sub-county, Coast Province (about 4-5km from village). It is only a few kilometers inland from the Indian ocean. The climate is generally hot and dry, with water access often posing challenges. The land is arid with moderate-to-poor quality of agriculture. Some families fish or subsistence farm, while others rely on unskilled labor opportunities in neighboring villages. Many parents are lower income, but value education for their children. Those attending the school are enthusiastic and demonstrate a profound willingness to learn.

The school opened its doors in 2009 and now serves over ⁵⁰⁰378 students through class eight. The constituency Development Fund(CDF) has contributed three classrooms, although the school remains one shy of its goal of eight which would complete the plan for a "single stream" nursery-8 school. This has been an extraordinary blessing to the community, as many of the children once had to walk 5km or more to attend school—or simply go without. The rate of illiteracy in the area remains high, although this is changing: in addition to more children overall being able to attend school since the opening of Kanani primary school. Several older students who were once forced to give up on their primary education at more distant schools have returned, and many express a desire to take their exam and attend secondary (and beyond).

There is need for the school to have more toilets to add on the two for the girl-child.

Students enrolment(by class-2015

class	male	female	total
1	28	20	48
2	28	21	49
3	24	16	40
4	22	20	42
5	22	17	39
6	39	18	57
7	30	25	55
8	23	25	48
Total	216	162	378

2014(total enrolment)

male	female	total
177	173	350

2013(total enrolment)

male	female	total
162	145	307

Teacher (by gender)

6

male	female	total
2	8	10

(by employment status)

TSC deployed	School hired	total
5	5	10

PHYSICAL BUILDING(by type)

classroom	office	staffroom	kitchen	storage	hall	library
8	nil	nil	nil	nil	nil	nil

Toilets

boys	Urinals	Girls	Total
6	1	3	10

HAND WASHING STATIONS

sinks	tanks	total
nil	-	-

WATER TANKS(BY SIZE)

500L	1000L	2000L	3000L	5000L	10,000L	
-	1	-	-	-	-	

PERFORMANCE-KCPE MEAN SCORE

2014	2013	2012	2011
238.08	236.74	-	-

PROBLEM STATEMENT

This project will focus on provision of sanitation facilities for Kanani primary school located in Watamu location, Malindi sub county. The targeted school has enrolment of 378 pupils of which 216 are girls and 162 are boys.

Kanani primary school has 2 toilets for girls including the lady teachers (shortage of 4 toilets) the ratio of pupils to a toilet surpasses what is prescribed and recommended in the policy.

The existing toilets are inappropriate, inadequate and unsafe for use by the girls and female teachers.

This forces the school population to run to the nearby bushes to relieve themselves.

As a result of the situation narrated above; this has led to poor environmental sanitation and hygiene leading to increasing incidences.

- 1) irresponsible sexual behaviour when the pupils seek cover in the thick bushes resulting in early and unwanted pregnancies.
- ii) poor performance especially in the mature girls.
- iii) intestinal and diarrhoeal diseases
- iv) insecurity for the girl child.

EXECUTIVE SUMMARY

Kanani primary school is located in a rocky, rural corner of Watamu location in coast province ,Kenya. It serves a number of students who until recently were unable to seek primary education owing to the long distance between their family *shambas* (or small substatence farms) and the older schools Watamu Town. Kanani primary school currently serves around 378 students in seven classrooms, but enrollment is expected to rise to over 400 by 2016. Classroom to help overcrowding is a serious looming issue as well as a threat to educational attainment.. Education is increasingly vital to helping students reach their goals in careers and literacy . Kanani seeks to build the capacity of their primary school by constructing ^{water tank of 10,000 L} an additional toilets (6) to cater for the students..~~The community will be contributing unskilled labour totaling roughly 10% of the overall construction costs.~~

PAST DEVELOPMENT PROJECTS

Before the school opened in 2009 the constituency development fund(CDF) has contributed three classrooms.in 2012,it came back and constructed a fourth classroom and 6 toilets for boys.this move helped to reduce the great shortage of classrooms and sanitation facilities in the school.

The above projects were implemented by the headteacher,the school management committee,community leaders and the provincial administration then.

EXPECTED RESULTS

The main focus of this project is to provide and improve the sanitation facilities in the school which are insufficient especially with the advent of free primary education in 2003 which greatly increased enrolment of pupils thus overstressing the existing sanitation facilities.

This project is also an effort to contribute to MDG 7 on environmentally sustainability

In this respect, it will assist the girl child in Kanani primary school to

- 1) have appropriate and safe toilets that will improve on the hygiene resulting into healthy learners.
- ii) prevent the possibilities of getting involved in irresponsible behavior as they go into the bushes.
- iii) acquire a friendly environment that will be safe and conducive for high academic performance.
- iv) improve the enrolment of the pupils especially the girl-child, and ensure a high retention rate.

PROJECT ANALYSIS

PROJECT DESCRIPTION

GOAL:

To enhance improved standards of hygiene by providing appropriate environmental sanitation facilities by the year 2016.

OBJECTIVES;

- i) To construct modern and safe toilets to prevent spread of diseases to the learners.
- ii) to increase the enrolment and retention of the girlchild in school by 50%

The challenges described above illustrate why kanani primary school is important to the community and adding 6 toilets is a vital part of their long term plan for the school. by 2016, the enrolment of girls is estimated to be above 300.

The school has the faculty numbers required to support the number of toilets.

The project will involve the headteacher, the deputy headteacher, chairperson of the school management committee and members of the community; among them a skilled construction professional who will be working hands on when the toilets are built.

As for the rest, the project will be completed in one month.

The activities involve preparing site; shrubs cleared and mapping out adequate space for mixing of cement and storing of materials

- | | |
|------------------------------------|----------|
| 1. community meeting - | 1 day |
| Preparing site | |
| Clearing shrubs - | 1 day |
| ii) breaking and leveling rocks- | 3 days |
| iii) digging pit | -2 weeks |
| iv) collecting building materials- | 3 days |

v)marking and setting foundation-	1 day
vi)building walls	
vii)plastering and painting -	1 week
viii)finishing -	3 days

SUSTAINABILITY PLAN

The community is enthusiastic but of generally lower income.

For this reason, their contribution will partially come from in kind donations i.e providing unskilled labour e.g clearing the bushes and digging trenches.

As for the resources to sustain the project in the long term, the community has already shown itself willing and able to do so with comparable project.

Community funding will serve to ensure the upkeep of the new toilets from minor adjustments like wear and tear ,new paint repair e.t.c to move major project e.g roof replacement and new doors.

The area chief,sub-chief,the MCA,and other stakeholders are committed to the success and well-being of this school.

IMPLEMENTATION PLAN

ACTIVITY	TIME FRAME				RESPONSIBILITY	INDICATORS
	WK 1	2	3	4		
CLEARING CONSTRUCTION SITE					COMMUNITY MEMBERS	CLEAN SITE
COMMUNITY MEETING					SMC CHAIRMAN AND HEADTEACHER,ASSI STANT CHIEF	COMMUNITY GATHERING
PURCHASING AND TRANSPORTING MATERIALS					HEADTEACHER,SMC	MATERIALS BROUGHT TO SCHOOL
DIGGING PIT					CONTRACTED LOCAL ARTISANS	FOUNDATION IN PLACE
LAYING FOUNDATION					"	5 FUNCTIONAL TOILETS
CONSTRUCTION OF TOILETS AND ROOFING						
FITTING DOORS					"	DOORS IN PLACE
FINISHING AND CLEANING UP						5 TOILETS COMPLETED

COMMUNITY CONTRIBUTIONS

The community is enthusiastic but of generally low income. For this reason, their contribution will come from in kind donations (unskilled labour e.g. trench digging and local available construction materials e.g. murram and hardcores). The members of the community will also cater for night-watchmanship.

• BUDGET

ITEM	QTY	UNIT COST	TOTAL AMOUNT	COMMUNITY CONTRIBUTION
Category 1-Construction materials				
1.Sand	12 TONS	2700	32400/=	
2.Marram	200 DEBES	20	4000/=	4000/=
3.Water	10000LTRS	7000	7000/=	
4.Blocks	1000	25	25000/=	
5Iron sheets(3M)	14 PCS	750	10500/=	
6.Timber(2X2)(2X4)	17M	130/=-,70/ =	5500/=	
7.Hardcore	3 TONS	4000	12000/=	12000/=
8.Cement	50 BAGS	700	35000/=	
9Bearing wire	4 SHEETS	800	3200/=	
10Binding wire	1 KG	200	200/=	
11Nails 4"	3 Kg	200	600/=	
12Preservetive	20l	400	400/=	
13Pipes	2	800	1600/=	
14Basin	6	1800	10800/=	
15Sinks	3	1000	3000/=	
16Taps	9	350	3150/=	
17Paints	3	2500	7500/=	
18Doors	6	2500	1500/=	
19Locks	6	200	1200/=	
20Roofing nails	3 kg	250	750/=	
21Flash tanks	6	2000	12000/=	
22.Gates	2	6800	13600/=	
23Y-10	10	700	7000	
Category II-Labour				
1.casual				
2.skilled labour				
3.transport				
4.community meetings				
Category III-Administration				
1.Airtime				
2.cash book				
Grand Total			348135/=	16000/=