



## SCHOOL SURVEY REPORT OF 2017

This study was conducted in east kahe ward (EKW). The purpose of this survey was to assess the nutrition in schools in EKW; the nutrition survey was done purposely to help in improving nutrition in schools. The surveyor managed to get data about the number of new enrollment in only three schools which are Soko primary school, Kochakindo primary school, and Ghona secondary school. For the rest schools in this school, getting this year enrolments in time was because of the time frame set for the task, until this report is written Panaska had not responded to the surveyor's phone or even answer the message sent.

The report starts with an analysis of food budget in this year. The data obtained showed that the formula for calculating how the school budgets for its food annually is the same in every school in the ward. Every student in every primary school in EKW is obliged to contribute the following for their meals at school.

- i. Twenty-four (24) kilograms of maize per child per year paid in two installments January and July.
- ii. Four (4) kilograms of beans per child per year
- iii. 7,300TSH per child per to cover salary for cook, salt cooking oil, and onion/tomato/green paper/carrot

The maize and beans are used as the basic food where they cook stiff porridge (ugali) and beans or Husked maize mixed with beans traditionally known as Kande. So every student contributes maize and beans plus money to facilitate the food preparation process. The cash contributed is used to buy other items such as firewood, cooking oil, salt, spices as well as paying salaries for the cooks. The table below show the budgets for schools for 2017. The table has name of school and five columns, the first column is for items (maize, beans or cash contributed), the second column is quantity of item budgeted in KGS (FOR EXAMPLE in Soko primary school we have 142 students and each is supposed to contribute 24 kgs of maize so we multiply the number of students times kgs (24 kgsx142= number of kilograms budgeted for the entire year, this is how we calculated every aspect)

Formula (maize = Kgs of maize per student x number of student= kgs contributed per year)

i.e.  $24 \times 157$  students of Kochakindo = 3768kgs per year

Then we calculate number of kgs x market price= total budget for maize

i.e.  $3768 \text{ kgs} \times 1250$  market price = 4,710,000

The formula for other items follows the same pattern the only difference is the market price for each item where kg of beans now costs 2,200.



**Table 1. The student's contribution for the meals**

<b>NAME OF SCHOOL-KOCHAKINDO PRIMARY SCHOOL-157 STUDENTS</b>				
<b>ITEM</b>	<b>QUANTITY IN KGS</b>	<b>AMOUNT</b>	<b>AMOUNT PAID</b>	<b>DEFICIT</b>
Maize	3768KGS	4,710,000	1,648,500	3,061,500
Beans	628KGS	1,381,600	483,560	898,465
Cash	7,300X157	1,146,100	401,135	744,965
<b>TOTAL</b>		<b>7,237,700</b>	<b>2,532,195</b>	<b>4,705,505</b>
<b>SOKO PRIMARY SCHOOL-142 STUDENTS</b>				
Maize	3,408	4,260,000	1,050,000	3,210,000
Beans	568	1,249,600	437,360	812,240
Cash	7,300X142	1,036,600	362,810	673,790
<b>TOTAL</b>		<b>6,546,200</b>	<b>1,850,170</b>	<b>4,696,630</b>
<b>GHONA PRIMARY SCHOOL-350 STUDENTS</b>				
Maize	8,400	10,500,000	3,674,000	6,825,000
Beans	1,400	3,080,000	1,078,000	2,002,000
Cash	7,300	3,555,000	894,250	1,660,750
<b>TOTAL</b>		<b>17,135,000</b>	<b>5,646,250</b>	<b>10,487,000</b>
<b>KITERINI PRIMARY SCHOOL – 470 STUDENTS</b>				
Maize	11,280	14,100,000	4,935,000	9,165,000
Beans	2,280	4,136,000	1,447,600	2,689,000
Cash	7,300	3,431,000	1,200,850	2,230,150
<b>TOTAL</b>		<b>21,667,000</b>	<b>7,583,450</b>	<b>14,084,150</b>
<b>MAJENGO PRIMARY SCHOOL -280 STUDENTS</b>				
	6,720KGS	8,400,000	2,940,000	5,460,000
Beans	1120KGS	2,464,000	862,400	1,601,600
Cash	7300	2,044,000	715,400	1,328,600
<b>TOTAL</b>		<b>12,908,000</b>	<b>4,517,800</b>	<b>8,930,200</b>
<b>KYOMU PRIMARY SCHOOL -328</b>				
Maize	7872 KGS	9,840,000	3,444,000	6,369,000
Beans	1,312 KGS	2,886,400	1,010,240	1,876,160
Cash	7,300	2,394,400	830,040	1,556,360
<b>TOTAL</b>		<b>15,120,700</b>	<b>5,284,280</b>	<b>9,801,760</b>
<b>MABIRANGA PRIMARY SCHOOL-340</b>				
MAIZE	8160 KGS	10,200,000	3,570,000	6,630,000
BEANS	1360 KGS	2,992,000	1,047,200	1,994,8000
CASH	7300	2,482,000	868,700	1,613,300
<b>TOTAL</b>		<b>15,674,000</b>	<b>5,485,900</b>	<b>10,238,100</b>



<b>MIKAMENI PRIMARY SCHOOL-666</b>				
MAIZE	15,984 KGS	19,980,000	6,993,000	13,005,000
BEANS	2664 KGS	5,860,800	2,051,280	3,809,520
CASH	7300	4,861,800	1,701,630	3,160,800
<b>TOTAL</b>		<b>30,702,600</b>	<b>10,745,910</b>	<b>19,975,000</b>
<b>GHONA SECONDARY SCHOOL-344 STUDENTS</b>				
MAIZE				
BEANS				
CASH	60,000	20,640,000	7,224,000	13,416,000
<b>TOTAL</b>		<b>20,640,000</b>	<b>7,224,000</b>	<b>13,416,000</b>

The above information is summarized as follows

#### **2017 BUDGET FOR EACH SCHOOL IN EAST KAHE WARD**

<b>Name of school</b>	<b>Total Students</b>	<b>2016 budget</b>	<b>Paid</b>	<b>deficit</b>
Kochakindo primary	157	7,237,700	2,532,195	4,705,505
Soko primary	142	6,546,200	1,850,170	4,696,630
Ghona secondary	344	20,640,000	7,224,000	13,416,000
Kyomu primary	328	15,120,700	5,284,280	9,801,760
Majengo primary s	280	12,908,000	4,517,800	8,930,200
Mabiranga primary	340	15,674,000	5,485,900	10,238,100
Ghona primary	350	17,135,000	5,646,250	10,487,000
Kiterini	470	21,667,000	7,583,450	14,084,150
Mikameni primary	666	30,702,600	10,745,910	19,975,000
<b>Totals</b>	<b>3,077</b>	<b>147,604,200</b>	<b>50,869,955</b>	<b>96,734,245</b>

The above statistics shows how the students are contributing in every year taking last year as a benchmark. According to three head teachers from Ghona secondary school, Soko primary school, and Kochakindo primary school, only 35% of all contributions are paid and 65% normally is not paid by the parents forcing the school administration to shorten the learning hours and allow students to go home before the normal hour. They said that measures have been taken in order to force parents including confiscating some properties such as goats and hens but the method has been ineffective. If you look at the statistics above you will find that deficit is higher than paid money for the food. It is unfortunate that Government contributes nothing for food, it is just propagated that they pay but in



reality, not even a single coin is directed for food in the government budget, instead the burden is left for the parents to bear.

At Ghona secondary school they do not contribute materials such as maize and beans but instead they pay 60,000TSH per student per year to cover the meal cost, this amount is not paid as desired only 35% is paid, this has forced school administration to either shorten the learning hours or place the burden for suppliers with a promise to be given money when it available which in reality there is nothing. And it is unfortunate that even for secondary schools particularly designed day schools, the government does not set any budget to cover meals rather the burden is left to the parents.

The trend is expected to go on this year because of the apparent drought in a large portion of the country. The harvest for onions which the community in EKW depends much on as a cash crop was good but they over produced this has resulted to even greater inflation from 160,000/= TSH per sack of onion to 30,000-20,000 per bag, this is expected to affect the contribution very much. As I was interviewing these teachers, they said that they have food sufficient only for one week particularly, this week and from next week, there may be no food.

### **The school enrolment for 2017**

We managed to obtain data for school enrolment for only three schools which are Soko primary school, Kochakindo primary school, and Ghona secondary school. The data shows that difference in enrolment is not too big from last year, for example, last year Kochakindo primary school had 160 students, this year they have 157 students, Ghona secondary had 348 students last year this time they have 344. This is why we used last year enrolment as a benchmark for the budget. Below is the enrollment for 2017.

<b>Name of school</b>	<b>Class</b>	<b>Boys</b>	<b>Girls</b>	<b>Total</b>
Soko	1	12	17	29
	2	6	13	19
	3	13	13	26
	4	10	11	21
	5	14	14	28
	6	12	7	19
	7	10	9	19
<b>GRAND TOTAL</b>		<b>67</b>	<b>75</b>	<b>142</b>
KOCHAKINDO	1	18	9	27
	2	14	9	23
	3	12	9	21
	4	3	12	15
	5	9	6	15
	6	22	7	29
	7	11	16	27
<b>GRAND TOTAL</b>		<b>68</b>	<b>89</b>	<b>157</b>



GHONA SEC	FI	50	56	106
	FII	50	57	107
	FII	34	45	79
	FIV	27	25	52
GRAND TOTAL		151	183	344

**National examination results for primary schools in East Kahe Ward for the year 2015**



SN	Name of the School	No. of students that sat 80exams	Male students that passed the exams	Female students that passed the exams	Total number of students that passed	Percentage of students that passed (%)
1.	Kyomu	36	5	5	10	27.7%
2.	Majengo	37	4	15	19	51.3
3.	Mabiranga	41	20	21	41	100%
4.	Kiterini	27	14	10	23	85.18%
5.	Kochakindo	26	8	8	16	61.5%
6.	Ghona	38	20	7	27	71.05%
7.	Soko	31	0	6	6	19.3%
	Ghona sec	80			37	

**National examination results for primary schools in East Kahe ward for the year 2016**

1.	Kyomu	40	2	10	12	30%
2.	Majengo	45	6	5	11	24.4%
3.	Mabiranga	50	21	28	49	98%
4.	Kiterini	45	4	3	7	15.5%
5.	Kochakindo	19	8	7	15	78.9%
6.	Ghona primary	27	16	10	26	96.2%
7.	Soko	26	2	8	10	38.4%



8.	Ghona sec					
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