# Jambiani Water Project

# Project Submission Form

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## Form A: Project schedule

<u>Project Name</u>	<u>Tumia Maji</u>			
	<u>Jambiani Water Project</u>			
	('Ha d i m w isho')			
Project Typology*	Care			
	(Food, water, accommodation, community)			
Area of Project	Mchangani, Mwendawima and Mfumbwi,			
(Full address of location)	She hia of Kika nd ini			
	Ja m b ia ni			
	Za nzib a r 255			
	Ta nza nia			
Name of Requesting	Mchangani, Mwendawima and Mfumwe Water			
Organisation	Committe e			
Name and details of	Name: Vuai Abdu			
<u>person responsible for the</u> <u>Project*</u>	Sumame: Haji			
	Telephone: +255 777 879833 / 773 559936			
	Fax: None			
	Email: abduamour@gmail.com			

<sup>\*</sup> During the realization of the Project, will the person responsible for it <u>personally</u> look after the project and be present in the location where the project takes place?

Yes, during the realization of the Project, Mr Vuai Haji will be personally responsible for looking after the project and he will be present in the location where the project takes place.

#### BRIEF DESCRIPTION OF THE OPERATION OF THE PROJECT

Clean waterin good supply is vital to the health of mankind, and because there is a critical shortage of water at the three sub villages Mchangani, Mwendawima and Mfumbwi of Jambiani, these three sub villages have decided to set up a Committee to find a way to solve the problem of water in the irarea.

The Committee is now established and consists of representatives from each subvillage. Initially the Committee have started to collect money from the village people living in the Community and have already collected the total sum of about 8000US\$.

## Form A: Project schedule

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The Community has chosen and already cleaned the site where the new well will be drilled. Now we are waiting to collect sufficient funds to employ an engineer to begin drilling the well. Once when the well is finished we hope to supply electricity from Mfumbwi up to well area. Here we want to install an electric transformer. At the same time the water technician (Plumber) will carry on with the work of fixing pipes from the well up to the place where the water tank will be built. Before connecting the pipes we will have to build the pipe pillars where the pipes will stand. The pipe pillars will be from the well up to Mfumbwi where the new concrete water tank will be built.

Whilst this work is in progress, we will employ a civil engineering organisation to construct the concrete water tank. As soon as all these works are completed, we are going to close the old water system at the beginning of Mchangani and we will use the new water system from Mfumbwi. Then the technician will connect the pipes from concrete water tank to the old pipes.

The result will be that all the people of Mchangani, Mwendawima and Mfumbwi will now have a good supply of water. All this will be done according to the time table which we will be given by an Engineer of the Water Department in order to avoid the overloading of the pump at the well.

We will then train three people, one from each village, to implement the system. They will be paid a minimum amount as an allowance, but most of their work will be on a voluntary basis. Funds for this labour allowance will come from the villager's donations and donations from tourists.

## Form B: The Specific situation of the Children

N.B.: The following description refers to the <u>majority</u> of the children involved in the project, not specifically to any particular child.

1.1 Whenever children are subject to severe forms of economic poverty and are lacking in material facilities for their subsistence, their needs are described below:

Most children are living with their parents, they are very happy to work on this project and they have all been working with us since the beginning. Children need shoes, because when we did the big cleaning-up it was very hard for them to help without shoes to protect their feet against the sharp coral of the ground area. They also need gloves to protect their hands against cuts, and they need food too. We have to give them something so as they will be happy for this. So the children are being involved too - but of course not all the time, and we do not allow them to work during the school time so they have to participate on this project when they are out from school.

To sum up, I would like to say that the children need shoes, specially gloves, an allowance for food and suitable clothes to make them comfortable while they work.

1.2 Where the children are subject to severe forms of diseases or have physical or mental handicap, the nature of their diseases or handicap are described below:

When the children contract diseases or have handicaps we have to bring them to the hospital, but it is very difficult for the families who are very poor to manage to send their children to the good hospital. In these circumstances, the Committee has to take care of the child and send him/her to hospital.

Many of the children's diseases or handicaps are the result of a lack of good food and clean water, and the lack of means to keep the area clean. The Committee has made a special effort to control the problem of Malaria in the Community by doing their best to persuade people to keep their area clean and free from stagnant water. As a result, Malaria is much better controlled because the generation of mosquitos which spread Malaria has decreased. Nevertheless, in this poor area, Malaria can still occur where water is stored for a long time. The villagers have to do so because they don't have another way to find water so of course they have to store it for the long time.

If children have physical or mental handicap of course most of the time we recognise this as a family genetic problem, so we take care of him/her and send them to a Mental Hospital in Stone Town.

## Form B: The Specific situation of the Children

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However, many other diseases are experienced in this poor area. Diamhoeal diseases in particular are the most deadly of the waterborne diseases, of which cholera, bacillary dysentery and typhoid are the worst of all. These diseases are common to the children of the Mwendawima Mchanganiand Mfumbwi.

All these temble diseases can be prevented by improving access to clean water. For this reason, the Committee should find the way to solve the problem of the water problem in this area (Mwendawima, Mchangani and Mfumbwi).

In the past few days and weeks (January/February 2007) we have experienced a severe outbreak of cholera in this area and one child died because of this disease. Now there are many people suffering from this disease and doctors from different villages have come to take care of them in an Emergency Clinic set up in Mfumbwi. Most of the people affected with this disease are young people and children.

1.3 When children are severely lacking in education, the kind of school problems they encounter are described below:

There are many school problems that most of the children who are involved in this project have; most of them they don't have good school uniform, and they are going to school with the school uniform which is totally destroyed. Sometimes they are walking on the hot sand without shoes when they travel to school and back. They also suffer from a shortage of text books, pens and pencils and Mathematics sets. But mostly the thing they don't have enough of is teachers. Sometimes teachers are forced to teach a subject which is not his/herprofessional subject.

1.4 Whenever the children live in situations of social marginalization, the marginalization problems to which they are subject are described below:

The main marginalization problem children are subjected to is early marriage. Most of the children are forced to be married, especially woman, while they are very young. They could be forced to be married while they are 15-17 years when this condition leads to them dropping out of school.

The Committee have recognised this and now we are trying our best to explain to the people the importance of education and the bad effect that lack of education has on girls in particular if they are forced to be married when they are 15 years or still at school.

Also the community is faced with the problem of pregnant children. Girls in this condition suffermany problems during their period of pregnancy as well as the time of birth. Last year they tried to introduce a law in which a young girl who is pregnant could come back to school after birth and go on with her studies. Unfortunately, this

## Form B: The Specific situation of the Children

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law is not going to work well here because of the traditions and cultures of the people of Zanzibar. Here, you cannot have a baby without being married so the man who makes the girl pregnant will be asked to many her and he must fulfil his obligation that if he marries her there will no more school for him either. Then the parents will agree this.

Moreover, many children suffer from a great lack confidence; most of them do not participate in any family decision making, especially concerning the family budget. Only parents decide what they want to do without seeking the children's opinion or thinking of their interest and their good and their future. When children tried to make good suggestions, people will always ignore it because they feel that children's opinions and rights do not count.

## Form C: Project description

Description of the context in which the Project is implemented:

The following is a full description of the geographic, social, economic and politic context in which the project was conceived and will be developed:

Geographically the area is dry and is dominated by hard stony rock in the west and thin belt where people have contained the sandy soil. The village is bordered by sea to the east. Its people are farmers, fisherman and seaweed growers (the latter especially women). These economics activities are completely insufficient to support them, and therein lies the whole problem. They have a very low income for the hard work which they do. The total income for a day is 1€ perday whilst they need 2€ up to 3€ perday to survive.

In this particular area most people are from the ruling political party and although some of them do come from the general opposition party, they live together in a friendly happy way; they like each other. There are no cases of violence among them either during elections or after elections and they all live socially together. The best thing about these people is that they value their family. They mix happily with the tourists who take an interest in the people and often try to help them.

#### Project Objectives:

- 1. To remove the neverending problem of the shortage of water.
- 2. To get fre sh and safe water.
- 3. To reduce diseases caused by unsafe water.
- 4. Avoid long distance walking by the women to search for safe and fresh water.

Project Description: Activity and expected results:

The community have already cleaned the site where the well will be drilled and sited; we have already paid the engineer from the Department of Water and some from the Department of Electricity to have a survey done.

As a result of this survey they gave us a real budget which they need to finish the projects. At the place where the concrete water tank is going to be we sent civil engineers to check it and they are satisfied with the place. We hope to have good well and a long life water pump. Also we hope to have the best PVC pipes. But the most important item is to have a concrete water tank. After that we anticipate being able to ask people to donate something for their use of good clean water.

Therefore, once we have the cost of accessing water broken down, we can decide upon the amount which is needed to fix it. The committee plans to train people specially to implement the system when its ready; these people will be responsible for keeping guard on all the machinery involved, so that in case of any breakdowns, they will report to us and we will find a way to mend it.

## Form D: Request for Funds for Project

#### The request addressed to the Foundation is as follows:

We request a total contribution of 45,762.5 Euro in order to complete all the construction work of the new water system. This amount will be used to buy new long life water pump, pipes transformer and other equipment as detailed the Project costs and financial plan

We already have funds of Tshs 10,000,000/= which has been donated by the communities of Mchangani, Mwendawima and Mfumbwi which are the sub-villages of Jambiani which have the water problem.

Total of Direct Beneficiaries of this Project:

1120 children/teenagers

<u>Indirect Beneficiaries of this Project:</u> All residents and to unists of the three sub-Villages.

#### Project Timing:

Suggested time table:

- Project starting date 15/09/2006 (already started)
- Project concluding date 15/03/2007

#### Project benefits for the local community in which the children live:

By the project benefits on the local community, we mean the positive repercussions the project will have on the families and on the local community.

The project will be nefit the entire local community. At present, women and children of the three sub-villages have to wake up early in the moming to travel a long distance to carry clean water back on their head. Or they use local well, with salty water, and heavy risk of disease such as cholera.

In the past days and weeks (January/February 2007), Jambiani has experienced some fatal cases of cholera and all of them came from Mfumbwi where the clean and safe water have not been accessible for a long time. As a result of this terrible happening, the Jambiani Committee have decided to close all villages' restaurants and established an Emergency camp for all people who are suffering from cholera at Mfumbwi in order to prevent the spread of the sickness.

Therefore this project will free all women and children of the three sub-villages of Jambiani from walking a long distance carrying water but by far the most important thing will be freeing them from risk of diseases such as cholera which is here now at Jambiani.

## Form D: Request for Funds for Project

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#### Project sustainability:

By project sustainability, we mean the project's ability to continue self-sufficiently in the future thanks to the involvement of the people living in the area; also to the presence of further partners collaborating on the project and to the participation of volunteers etc.

We wish to make particularly clear the projec'st financial sustainability in the future and the use of innovative aspects in the project management.

The committee has planned to make this project sustainable. We plan to open doors for anyone who wants to donate to this project when it is ready and working, especially tourists. However, the key thing is that we will ask the people of Mchangani, Mwendawima, and Mfumbwi to donate a small amount on a monthly basis, so that this money can be used to fix the water system machinery if it needs repairs. We have already asked them about this and all are willing to donate.

We will ask technic ians from waterdepartment of the Ministry of Water to do a monthly check on all the whole water system to ensure that everything is okay.

In addition, the committee have decided to mend any broken taps and to install new taps where the existing tap is too far distant from the houses of the people.

Total No. of persons paid by the requesting organization devoted to the Project: 6

Roles of these persons: Work Director, Engineer, Water expert, Electricity expert

Number of Volunteers devoted to the project: 10

Nature of work: Labour

Local Partners (Organizations, Persons, Institutions participating to the Project realization:

Mchangani, Mwendawima and Mfumbwi Communities

Role of each Partner in the project: Labour

Other Partners contributing economically to the project: None at present.

## **BUDGET**

### New Water Project

#### For sub-villages of MFUMBWI, MWENDAWIMA AND MCHANGANI:

	De sc rip tion of Ite m s	Q ua ntity	Pric e	To ta l	
1	Drilling	•	3,000,000	3,000,000	
2	Drilling Equipment Transportation and labour charge.	-	800,000	800,000	
3	Tra nsfo rm e r	1	10,000,000	10,000,000	
4	PVC pipes 4"	50 (50 m. each)	5,000	12,500,000	
			permeter		
5	Pump	1	10,000,000	10,000,000	
6	Electric poles	50	70,000	3,500,000	
7	PVC pipes joints	50	5,000	250,000	
8	Electric cable	7,500 me tre s	2,000	15,000,000	
9	Concrete watertank	1	10,000,000	10,000,000	
10	Equipment Transport	•	2,500,000	2,500,000	
11	Labourcharge	6	300,000	1,800,000	
	TO TAL 69,350,000				

 Total budget
 69,350,000 Tshs

 Contingency (20%)
 13,870,000 Tshs

 Grand total
 83,220,000 Tshs

Rate Euro-Tsh: 1Euro = 1600 Tshs

Grand total Euro 52,012.5 Euro

Re que ste d Amount 45,762.5 Euro

## Form E: Requesting Organisation's Data

Official Name and legal status of the Requiring Organization: Water Committee (Kamatiya Maji)

Complete Address: VUAI ABDU HAJI, PO BOX 10, JAMBIANI, ZANZIBAR. TANZANIA

Legal Representative of the Requiring Organization:

There is no specific legal representative because we are working as a committee whose official representative is:

Vuai Abdu Haji

Office Phone: +255 24 2240224 Cell Phone: +255 777 879833 / 773 559936

Fax Number: None

Email Address: abduamour@gmail.com

Requiring Organization Website: none

VATNumber or Taxpayer's code number: none

No. of official persons operating in the Requiring Organization: 7

No. of Volunteers: 1500 adult people of the community

No. of hired persons: None.

Date when the Requiring Organization was formed: 15th September 2006

Aim of the Requiring Organization: To provide safe and clean water to the all people of the three sub village of the Jambiani village they are:

Mchangani, Mwendawima, Mfumbwi

Area of operations of the Requiring Organization: Mchangani, Mwendawima and Mfumbwi in the village of Jambiani in the southern District of Zanzibar Island

Operating Country of the Requiring Organization: Tanzania.

## Form E: Requesting Organisation's Data

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#### Requiring Organization support Bank:

36144524 with CIII BANK NEW YORK
SWIFTCODE CIIIUS33
For further credit: MAULID HASSAN SULEIMAN

BANK ACCOUNT: 010-00148705 TANZANIA POSTALBANK ZANZIBAR BRANCH

When this request is approved by the Board of Directors, I authorize the Foundation to use the project related documentation (ex. photographs, letters, reports etc.) for public diffusion and information.

Such material might also be used for founds collecting on medias (newspapers, radio, TV, Internet) and to present the project to third-party (other Foundations, firms).

Signature of the Person in charge of the Project