

Requesting Organization :	Nile Hope	
Allocation Type :	2nd Round Standard Allocation	
Primary Cluster	Sub Cluster	Percentage
WATER, SANITATION AND HYGIENE		100.00
		100
Project Title :	Provide immediate emergency WASH services for conflicts and natural disasters affected population in Akobo,Nasir, and Fangak of Upper Nile and Jonglei State	
Allocation Type Category :	Frontline services	

OPS Details			
Project Code :	SSD-16/WS/88872	Fund Project Code :	SSD-16/HSS10/SA2/WASH/NGO/3395
Cluster :	Water, Sanitation and Hygiene (WASH)	Project Budget in US\$:	179,963.30
Planned project duration :	5 months	Priority:	2
Planned Start Date :	01/10/2016	Planned End Date :	28/02/2017
Actual Start Date:	01/10/2016	Actual End Date:	28/02/2017

Project Summary :

South Sudan faces one of the world's most dire humanitarian crises owing to two years of brutal war that has left 2.3 million people displaced and at least 2.8 million severely food insecure. This intervention is intended to focus primarily on life saving WASH activities that will include rehabilitation of emergency existing water facilities (boreholes, motorized boreholes, and emergency water treatment units), distribution of hygiene/sanitary kits and construction of emergency sanitation facilities and reinforce with emergency targeted hygiene promotion to reduce the risks of increased WASH related morbidity and mortality death

This project is going be implemented in the three counties of Akobo,Nasir and Fangak Counties of Greater Upper Nile State and is estimated to cost USD 179,963.30 for the period of five months where Nile Hope has already established a presence with well qualified local staff to ensure timely delivery of services with good standard.

The targeted groups/ community women, children, boys,girls and men including IDPs, returnees and most vulnerable population. Organization has strong presence and well established team in these locations with full capacity to respond in emergency situation and support the cluster to achieve her objectives. Nile Hope will continue maintaining good working relationship with other cluster members, Education, Nutrition, health, food security/Livelihood and protection. This will include increased participation WASH coordination meetings as well various levels. Nile Hope will place more emphasis on sanitation and hygiene.

Inadequate WASH services in these four counties contribute not only to disease outbreak, but also to increased malnutrition. There is lack of improved sanitation and limited knowledge of hygiene practices specifically for those communities displaced by current conflicts and the host communities and to mitigate against negative WASH impact in the above mentioned areas. Nile Hope has currently set up Monitoring, and Evaluation, Learning department that would work closely with WASH department to ensure WASH standards are observed

Direct beneficiaries :				
Men	Women	Boys	Girls	Total
3,943	5,130	3,929	5,080	18,082

Other Beneficiaries :					
Beneficiary name	Men	Women	Boys	Girls	Total
Internally Displaced People	1,183	1,539	1,179	1,524	5,425
People in Host Communities	2,760	3,591	2,750	3,556	12,657
Other	0	0	0	0	0

Indirect Beneficiaries :

Catchment Population:**Link with allocation strategy :**

The WASH Cluster response will address the needs of the most vulnerable in Akobo, Nasir and Fangak Counties affected by conflict, disease outbreak, malnutrition, and breakdown of livelihoods. Nile Hope will rehabilitate and upgrade WASH infrastructures within existing rural settlements will support ongoing provision of WASH services in an efficient and effective manner, meeting global Sphere standards. The disease outbreak will be addressed through preparedness, and emergency. Nile Hope WASH department will work closely with Health and Nutrition partners. High malnutrition rates are strongly linked to poor WASH conditions exemplified in the diarrhea-malnutrition cycle which is prevalent in vulnerable populations.

Displaced women and girls continue to be affected by protection related WASH issues, with gender based violence occurring due to insufficient and unsafe access to water and sanitation facilities. Nile Hope intends to undertake hygiene promotion during the implementation by use of Hygiene Promotion Framework using the three components of personal Hygiene, Food hygiene and water hygiene and these if combined will produce better result and can have a major impact on reducing disease prevalence and public risk. Improved timely access to safe, and sufficient quantity of water for drinking, cooking, and personal and domestic hygiene through rehabilitation of existing water points, emergency water treatment and storage systems

Improved access to safe, sanitary, and hygienic living environment through provision of sanitation services that are secure, sanitary, user-friendly and gender-appropriate through construction of communal latrines

Improved access to improved hygienic practices, hygiene promotion and delivery of hygiene products and services on a sustainable and equitable basis through distribution of hygiene/sanitary kits

Sub-Grants to Implementing Partners :

Partner Name	Partner Type	Budget in US\$

Other funding secured for the same project (to date) :

Other Funding Source	Other Funding Amount
South Sudan Joint Response II ICCO	339,156.00
	339,156.00

Organization focal point :

Name	Title	Email	Phone
John Bilok	WASH coordinator	johnbilok@nilehope.org	+211911401168
Paul Biel	Executive Director	otoang@nilehope.org	+211920010323

BACKGROUND**1. Humanitarian context analysis**

Republic of South Sudan faces considerable humanitarian problems, which have increased substantially since the outbreak of violence across the country in July 2016. Greater Upper Nile State, conflict and large –scale displacement of communities have negatively affected WASH infrastructures according to South Sudan crisis facts sheets by USAID and UNOCHA humanitarian Bulletin. These three counties have been heavily depending on the services provided by humanitarian agencies since the start of conflicts in 2013 between the two worrying parties ,large number of displaced persons and the vulnerable population remain in the remote villages where access is extremely difficult and Nile Hope given the fact is being the local organization that has been in the area for the last ten years lacks adequate funds to continue providing lifesaving services to the affected populations.

Following Initial rapid assessment conducted to several locations of Upper Nile States and counties that have been severely affected by the conflict include Nasir,Akobo and Fangak. Humanitarian partners including Nile Hope are providing assistance with little financial resources they have to address assessed needs of vulnerable IDPs and host population .The IRNA teams further released findings from these assessments indicate that many IDPs and host community lack access to portable water, sanitation and hygiene services and as a lot of WASH infrastructures have depleted by worsened security situation in the affected locations. More than 1 .6 million remain displaced internally and requiring immediate humanitarian assistant that include emergency Water, sanitation and hygiene live saving intervention.

Nasir,Akobo, and Fangak are not exception and there is a high risk of disease outbreak since are located along the river banks where water are often polluted by human wastes coupled with flooding, there is urgent needs for safe water, sanitation and hygiene services among the populations of these mentioned locations and these are remote and hard reach counties it is critical to avert the potential risk. These counties often suffer from, poor access and infrastructure which is hampering humanitarian timely response and hence increasing suffering of women, children, elderly and other vulnerable groups .

Based on this background that access to safe water and sanitation improvements and awareness is critical to save thousands of lives of children and women. Excretal and poor disposal coupled with lack of proper good hygiene practices characterized by rampant open defecation leaves a large portion of the population at high risk of preventable water related diseases such as diarrhea. Nile Hope will ensure that women, men, girls and boys are consulted in the decision making affected have equal access to safe water supply, sanitation and hygiene services to prevent potential public health risk as a result of using unprotected water sources poor sanitation and hygiene practices.

The focus will be on of emergency existing water facilities(boreholes/ upgrading motorized water yards, emergency water treatment units) and sanitation facilities and reinforce with emergency targeted hygiene promotion, distribution of water purification and treatment using various methods, distribution of emergency sanitary kits for hygiene promotion that will focus on hygiene promotion activities to reduce the risks of increased WASH related morbidity and mortality death delivery to the affected community through mobilization and sensitization, rehabilitation and of broken hand pumps, construction of emergency communal and institutional latrines gender sensitive latrines training of hygiene promoters segregated by gender, refresher training for water user committees.

2. Needs assessment

Nile Hope conducted community needs assessment in the two counties with exception of Akobo where the assessment is planned to take place in the month of September, there are reliable sources from the Ross that indicates there good number of IDPs and vulnerable population in the remote villages there are in dire needs of WASH services. There is pressing need for emergency water supply, sanitation and hygiene service among the population of Akobo, Nasir and Fangak Counties.

These counties have remain consistently with low level of WASH coverage, leaving vulnerable communities with resilience to withstand the chronic and acute crisis that has engulf the county since December 2013.Displacement of civilians continue caused by recent fighting that erupted in July 8, 2016 where more than 500 people lost their lives mainly civilians and with estimated 1.6 people displaced, increasing the pressure on limited WASH infrastructure and services.

There is a pressing need for emergency water, sanitation and hygiene services among the populations of Akobo, Fangak and Nasir Counties of Greater Upper Nile state. Insecurity, poor access and infrastructure is also hampering humanitarian timely response and hence increasing suffering of women, children, elderly and other vulnerable groups. Nile Hope will continue expanding into remote rural area hard to reach population in need of services. Based on the various report, indicates access to safe water, sanitation and poor hygiene is not enough for these populations at the moment and the fact that people are drinking unsafe water from rivers will in turn cause diarrhea and other water borne diseases.

The immediate impact influx of IDPs is increased pressure in sharing these scarce basic water and sanitation facilities among the IDPs, returnees and residents population that are vulnerable such as women, children (boys and girls) generally, communities situated along the river banks that rely on unsafe surface water for drinking and domestic purposes and large number of these communities have poor sanitation coverage or practices that are the most affected by diseases.

3. Description Of Beneficiaries

The beneficiaries groups are IDPs,returnees and vulnerable host communities that include women ,children and men that are affected by the WASH situation in the three counties mentioned above.Some prioritization of needs were done even using the focal group discussion and plenary and using ranking.All disaster affected population will have access and involved in identifying promoting the use of safe water,safe sanitation and hygiene good practices .

4. Grant Request Justification

The lack of safe drinking water, inadequate excreta disposal and poor hygiene practices leave a large portion of the population at persistent risk of preventable water-related diseases. The pressing needs identified here include provision for emergency water (Rehabilitation), Emergency household water treatment, distribution of hygiene kits, sanitation and hygiene services among the populations of Nasir, Fangak, and Akobo Counties of Greater Upper Nile states which are very critical for life saving. These counties are affected by ongoing conflicts in the country coupled with low standard of WASH infrastructure and difficult access by humanitarian response and hence increasing suffering of women, children, elderly and other vulnerable groups. Nile Hope will continue providing these basic human needs in these remote rural areas that are hard to reach. Based on the various reports, it indicates that there are already flooding that has displaced and coupled by ongoing fighting between the two warring parties.

There is inadequate WASH services for these populations at the moment and the fact that people are drinking unsafe water from rivers will in turn cause diarrhea and other water borne diseases. The immediate impact influx of IDPs is increased pressure on few shared WASH infrastructures/facilities among the IDPs and the vulnerable host community. These counties do experience severe food insecurity and malnutrition rate among the children and also flooding prone zone and inter-clan conflicts that cause a lot of civilians' displacement. Nile Hope will ensure that women, men and children have access to information and awareness raising on the safe household water treatment and use of proper sanitation facilities.

The consequences of poor water, sanitation and hygiene are stark, with more boys and girls dying from water- and sanitation- related illnesses such as diarrhea; this exacerbates the health of malnourished boys and girls and opportunistic infections like pneumonia and cholera that have been reported in parts of the country. Inadequate access to safe water points also has implications on women and the education of girls in particular as they have to spend considerable periods fetching the scarce commodity when they should be in school. Nile Hope is already on the ground and believes through provision of safe water, sanitation and hygiene services to the affected communities that will cover aspects of social mobilization, rehabilitation of water points, sanitation facilities, hygiene promotion, capacity building for the communities and support of communities with safe sanitation and hygiene practices. Nile Hope will ensure that women, men, girls and boys are consulted in the decision making affected have access to safe water supply, sanitation and hygiene services to prevent potential public health risk as a result of using unprotected water sources poor sanitation and hygiene practices.

5. Complementarity

The project will complement the existing gap created as the increased need among the community affected by the crisis and will positively complement the existing efforts by other partners. As current funding shortage, Nile Hope is in discussion with other funding international and UN partners already anticipating a funding in meeting the WASH critical needs of the affected population and we expect this funding will increase the capacity of Nile Hope in narrowing the gaps. Nile Hope will complement the previous projects through continued efforts of improving water supplies through construction of upgrading of motorized water yard in Akobo and rehabilitation of non-functional water facilities, improved sanitation and hygiene promotion and technical support to the county rural water department will be of our priority and this will result in mitigating WASH related catastrophes. Nile and other WASH partners operating in Akobo, Nasir and Fangak will respond to any emergencies with rehabilitation of water facilities during this dry season, rehabilitation hygiene promotion through mobilization of community using existing community coping mechanisms.

LOGICAL FRAMEWORK

Overall project objective

The overall objective of this project is to reduce the transmission of fecal-oral diseases and exposure to disease-bearing through provision of safe drinking water, promotion of good hygiene practices and sanitation facilities to ensure good impact on public health among the affected population in Akobo, Fangak and Nasir County by end of February 2017.

WATER, SANITATION AND HYGIENE

Cluster objectives	Strategic Response Plan (SRP) objectives	Percentage of activities
CO1: Affected populations have timely access to safe and sufficient quantity of water for drinking, domestic use and hygiene (SPHERE)	HRP 2016 SO1: Save lives and alleviate suffering through safe access to services and resources with dignity	50
CO2: Affected populations are enabled to practice safe excreta disposal with dignity in a secure environment	HRP 2016 SO1: Save lives and alleviate suffering through safe access to services and resources with dignity	30
CO3: Affected populations have knowledge and appropriate behaviors to prevent and mitigate WASH related diseases and practice good hygiene	HRP 2016 SO1: Save lives and alleviate suffering through safe access to services and resources with dignity	20

Contribution to Cluster/Sector Objectives : Water, sanitation and hygiene are the greatest needs among displaced population, several assessment revealed there is consistent of displaced persons and these displaced persons are settled in areas without clean water or improved sanitation and the displaced have little opportunity to practice proper hygiene.

With already declared cholera respond, the humanitarian crisis has become protracted ,displaced population and host communities will be continue need sustained basic water, sanitation and hygiene services to support increased demand on limited stressed infrastructures by the conflict. The shared resources between IDPs and host communities also increased the vulnerability of host population and their resilience. Nile Hope if funded will respond immediately to conflict affected displaced persons and vulnerable host population with more emphasis to those cut off in remote and rural areas like.The project is expected to address the following cluster or sector objectives;

- Improved timely access to safe, and sufficient quantity of water for drinking, cooking, and personal and domestic hygiene through rehabilitation of existing water points, emergency water treatment and storage systems
- Improved access to safe, sanitary, and hygienic living environment through provision of sanitation services that are secure, sanitary, user-friendly and gender-appropriate through construction of communal latrines
- Improved access to improved hygienic practices, hygiene promotion and delivery of hygiene products and services on a sustainable and equitable basis through distribution of WASH emergency and hygiene/sanitary kits

Outcome 1

Increased timely access to safe water and use of Household water treatment technologies and storage and sufficient quantities of water for drinking, cooking, and personal and domestic hygiene (15 L/p

Output 1.1

Description

20 existing hand pumps rehabilitated and operational(Akobo 9, 6,Nasir,Fangak 5..Average water use for drinking cooking and personal hygiene improved and the queue for time at water point is no more than 30 minutes

Assumptions & Risks

Assumption:

Security situation improved in the project locations
 Timely released of signed Project agreement to start implementation of the activities
 No failed rehabilitated water points
 Proper logistical support and coordination
 Availability of boreholes spare parts

Risks:

Increased access restriction
 Increased displacement due to renewed fighting
 Inadequate funding that could greatly affect the timely delivery of WASH services to the needy people
 Risks:
 Renewed fighting may disrupt the delivery of WASH services
 Delay and inadequate funding level may greatly affect the delivery of badly needed WASH services

Activities

Activity 1.1.1

Rehabilitation of existing broken hand pumps Nile Hope will provide emergency water supply to the affected population through rehabilitation of existing hand pumps and water yards.Nile Hope will provide immediate rehabilitation and support the rehabilitation of 20 broken hand pumps that will include replacing the broken parts as well as rehabilitation of platforms.Nile Hope will ensure that both men and women participate in the construction through labour intensive .

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 1.1.1	WATER, SANITATION AND HYGIENE	Frontline # Number of emergency affected people with access to improved water sources	3,185	3,315	3,185	3,315	13,000

Means of Verification : Reduction of water related diseases as result of drinking improved water

Indicator 1.1.2	WATER, SANITATION AND HYGIENE	Frontline # of new hand pumps/boreholes constructed					20
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Means of Verification : Rehabilitation forms report sbmitted
 Observation of rehabilitated hand pumps

Output 1.2

Description							
1 Solar motorized water yard will be installed in Akobo East to increase access to safe water supply where Nile Hope will hand it over to water management committees							
Assumptions & Risks							
Assumption: Security remain stable in targeted sites for systems Access to the project location Active participation of beneficiaries. Risks: Delay in funding greatly affect the delivery of humanitarian							
Activities							
Activity 1.2.1							
Upgrade and construct 1 water yard in Akobo County to increase access to safe water supply							
Indicators							
Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 1.2.1	WATER, SANITATION AND HYGIENE	Frontline # of new water yards constructed					1
Means of Verification : Progressive reports and field photos							
Outcome 2							
Increased access to safe water supply through distribution of emergency household water level treatment technologies and useAll the affected people women,men and children drink water from treated sources.							
Output 2.1							
Description							
2000 individuals have improved access to household water treatment through distributed water products.(Akobo 1000 people,,Fangak 500 and Nasir 518 respectively.							
Assumptions & Risks							
Assumption: Availability of water treatment products for distribution and storage containers Availability of funds to support the activities Security remains stable in the target project areas Risks: Increased restriction by the warring parties							
Activities							
Activity 2.1.1							
Conduct point of use emergency household water treatment.Nile Hope where there is household level water treatment will ensure it is accompanied by appropriate promotion,training and monitoring of all affected community							
Indicators							
Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 2.1.1	WATER, SANITATION AND HYGIENE	Frontline # of emergency affected people enabled to practice safe water at the household level.	490	510	508	510	2,018
Means of Verification : Observation of households practicing water treatment technology and use Progressive reports							
Indicator 2.1.2	WATER, SANITATION AND HYGIENE	Core Pipeline # of water treatment products distributed					200
Means of Verification : Distribution reports shared							
Outcome 3							
Affected people have access to appropriate emergency hygiene/sanitary kits.All women and girls of menstruating age are provided with appropriate materials							
Output 3.1							
Description							
2000 people 500 girls and 500 women provided with hygiene/sanitary kits.Nile Hope will consult all women and girls on the priority hygiene/sanitary items they require(Akobo 500,Nasir 400 and Fangak 1100 respectively							
Assumptions & Risks							

Assumption:
 Timely availability of the supplies through core pipe lines
 Adequate funding /availability of funds
 Timely delivery of the supplies
 Risks:

Restriction of movement due to insecurity
 The overall access and the security improved

Activities

Activity 3.1.1

Organize distribution of hygiene/sanitary kits.(Akobo 1000, 500,Fangak and Nasir 500 respectively.Nile Hope will undertake a timely distribution of hygiene items to meet the immediate needs of the affected people

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 3.1.1	WATER, SANITATION AND HYGIENE	Frontline # of emergency affected women & girls enabled to practice safe, dignified menstrual hygiene management.	0	1,000	0	1,000	2,000

Means of Verification : Girls and women reporting they are using the distributed materials
 Distribution report shared

Indicator 3.1.2	WATER, SANITATION AND HYGIENE	Core Pipeline # of hygiene kits distributed					2,000
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Means of Verification : Observation of hygiene kits distributed

Outcome 4

Displaced and vulnerable population have access to appropriate hygiene services through community mobilization and hygiene promotion.Affected women,men,boys and girls of all ages are aware of keys public health risks and are mobilized to adopt measures to prevent the deterioration in hygienic conditions and maintain the facilities

Output 4.1

Description

18082 people not double counting provide with improved hygiene promotion through campaigns and sessions.different social groups in the community

Assumptions & Risks

Assumption:
 Willingness and participation of the affected population
 Security and movement of the people not restricted
 Risks:
 Poor participation of people to attend the awareness session
 Lack of cooperation from the local authority

Activities

Activity 4.1.1

Organize 50 hygiene awareness sessions in all the three counties each county 13 sessions will be conducted.Nile Hope will use interactive hygiene communication methods where is feasible and also identify social,cultural or religious factors that will positive influence and motivate .Displaced and vulnerable population has access to appropriate hygiene services through mobilization and training of 100 hygiene promoters [1 hygiene promoter per 500 per person

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 4.1.1	WATER, SANITATION AND HYGIENE	Frontline # of emergency affected people equipped to practice good hygiene behaviors through participatory hygiene promotion	3,943	5,130	3,929	5,080	18,082

Means of Verification : Field reports with pictures showing the level of participation of the affected population

Outcome 5

Enhanced capacity for community hygiene promoters

Output 5.1

Description

100 community hygiene promoters have been trained on sanitation and hygiene promotion 20 per county

Assumptions & Risks

Assumption:
 Willingness of participants to attend the training
 Adequate funding for the training
 Risks
 Instability that restrict the movement of participants

Activities
Activity 5.1.1
 Organize three consecutive training sessions for both men and women in the three counties. The hygiene promoters will carry out hygiene massages with in the project timeframe with aim to reach 17100 people 200 per session weekly/ For cholera response, Nile Hope will focus on the importance of handwashing, use of latrines in the camp, getting water from the provided chlorinated sources and safe water storage. 13 hygiene promoters per county

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 5.1.1	WATER, SANITATION AND HYGIENE	Frontline # of community based hygiene promoters trained	50	50			100

Means of Verification : Training attendance form signed
 Training reports shared

Outcome 6
 Improved access to proper sanitation facilities in communities affected by the conflict and disease outbreak. Displaced and vulnerable population have improved access to level of sanitation through the construction of 20 gender segregated communal latrines (Akobo 8, Nasir 8 and Fangak 4)

Output 6.1
Description
 20 new communal latrines constructed and operational. Latrines are appropriately designed, built and located to meet in such awareness as to minimize security threats to users, especially women and girls and provide a degree of privacy (Akobo 300, Nasir 400 and Fangak 300)

Assumptions & Risks
 Assumption:
 Availability of construction materials and access to the sites
 Security remains stable in the target project sites
 Risks:
 Inadequate project funds
 Community willingness to sustain and use the facilities

Activities
Activity 6.1.1
 Conduct construction of gender appropriate communal latrines (Akobo 10, Nasir 5 and Fangak 5 respectively. Nile Hope will implement in consultation with all the affected groups appropriate excreta and carry out concerted hygiene promotion campaigns on safe use excreta disposal and use of sanitation facilities

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle
			Men	Women	Boys	Girls	Target
Indicator 6.1.1	WATER, SANITATION AND HYGIENE	Frontline # of emergency affected people with access to improved sanitation facilities	245	255	245	255	1,000

Means of Verification : Progressives report
 Observation of people using the constructed latrines
 Reduction of people using open defecation

Indicator 6.1.2	WATER, SANITATION AND HYGIENE	Frontline # of new latrines constructed					20
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Means of Verification : Observation of constructed latrines
 Field report using latrines construction form

Additional Targets :

M & R

Monitoring & Reporting plan

Nile Hope will monitor the implementation of each activity using the WASH monitoring data collection tools e.g. for rehabilitation of water points we shall use the water point check list and rehabilitation log forms for both boreholes and small distribution water systems developed by Ministry of Irrigation and Dams, Nile Hope will also use the focus group discussion ,guided questionnaire and interviews reporting progress and achievements of the project activities will be entirely responsibility of the WASH team that include WASH Manager and the team.

Nile Hope will have weekly update that will be compile by the WASH team in the field and this will be responsibility of County WASH field supervisors supported by State WASH Officers who compile the monthly reports and submit to WASH Coordinator consequently submits to the cluster using the 5 WS reporting template.

Nile Hope WASH Manager, Monitoring and Learning Officer and Program Coordinator will conduct joint field monitoring mission on quarterly basis and they will use FGD Guides tool, Observation Key informant Interview Guide as well as questionnaires. Nile Hope and CHF Monitoring team will conduct joint monitoring field visit to the project sites after the completion and upon submission of final report preferably in February 2017.Nile Hope WASH team will have joint project review every Quarter to assess the progress and the challenge of the project and recommendations for the action to be taken

Workplan													
Activitydescription	Year	1	2	3	4	5	6	7	8	9	10	11	12
Activity 2.1.1: Conduct point of use emergency household water treatment.Nile Hope where there is household level water treatment will ensure it is accompanied by appropriate promotion,training and monitoring of all affected community	2016										X	X	X
	2017	X	X										
Activity 3.1.1: Organize distribution of hygiene/sanitary kits.(Akobo 1000, 500,Fangak and Nasir 500 respectively.Nile Hope will undertake a timely distribution of hygiene items to meet the immediate needs of the affected people	2016										X	X	X
	2017	X	X										
Activity 4.1.1: Organize 50 hygiene awareness sessions in all the three counties each county 13 sessions will be conducted.Nile Hope will use interactive hygiene communication methods where is feasible and also identify social,cultural or religious factors that will positive influence and motivate .Displaced and vulnerable population has access to appropriate hygiene services through mobilization and training of 100 hygiene promoters [1 hygiene promoter per 500 per person	2016										X	X	X
	2017	X	X										
Activity 5.1.1: Organize three consecutive training sessions for both men and women in the three counties.The hygiene promoters will carry out hygiene massages with in the project timeframe with aim to reach 17100 people 200 per session weekly/ For cholera response, Nile Hope will focus on the importance of handwashing, use of latrines in the camp, getting water from the provided chlorinated sources and safe water storage. 13 hygiene promoters per county	2016										X	X	
	2017												
Activity 6.1.1: Conduct construction of gender appropriate communal latrines (Akobo 10,Nasir 5 and Fangak 5 respectively.Nile Hope will implement in consultation with all the affected groups appropriate excreta and carry out concerted hygiene promotion campaigns on safe use excreta disposal and use of sanitation facilities	2016										X	X	X
	2017												

OTHER INFO

Accountability to Affected Populations

Nile Hope WASH department will advocate and promote with partners to increase our engagement with affected communities to ensure accountability to the affected population (AAP) especially through consultations with beneficiaries, community leaders and other stakeholders as to ensure sustainability of the project. Whilst monitoring will be progressive, evaluation will be mid-term and final and accountability reports (both financial and narrative) will be germinated and shared as appropriate. Nile Hope has well and skilled staff to carry out implementation of the activities and ensure that all the affected people fully participate in the project cycle management importantly monitoring, learning and evaluating the project

Some specific measures/activities undertaken/planned to integrate Accountability to Men, Women, Boys and Girls among Affected People in the project design, implementation and monitoring shall include the following: i) Consultation, and participation of, beneficiaries during needs assessments (including, for example, the smart surveys); ii) Pre-implementation stakeholder workshops and county-level cluster meetings; iii) Case study profiling and documentation of learning themes; iv) Use of community-based structures e.g. water management committees and community based hygiene promoters, Village Health Committees, Youth and Women Associations, School Clubs, Mother Support and Peer Groups...; v) Active collaboration with local authorities especially County Health Departments (e.g. on selection of nutrition/health staff selection for competency strengthening...); vi) Community-based complaints mechanisms such as use of local leaders like chiefs, county authorities, etc.; vii) Community-led campaigns and advocacy initiatives; viii) Use of dedicated local staff (knowledge of cultures, local contexts and operational environment, cost-effectiveness, sustainability...); ix) Collaboration with State/County and Payam authorities and partnerships with local actors.

Implementation Plan

The rehabilitation of boreholes will be carried out by trained hand pump technicians with support from County WASH Supervisor. The construction of new water yard will be carried out by qualified technical water companies and will be done through competitive bidding and will work closely with rehabilitation and social mobilization team supervised by County WASH Supervisor and WASH Quality assurance Officer to ensure quality work is done. Nile Hope will strengthen community capacity to collaborate in the planning, building, operation, and maintenance of water and sanitation systems in Akobo, Fangak and Nasir .Nile Hope WASH structure is administered from the top by a WASH Manager, who works with an assistant/s, WASH Assistant Manager/s

Nile Hope Programs Coordinator shall work to harmonize the effort (and create cross program synergies) and ensure direction towards the common objective. Nile Hope team will work closely with local and existing networks of WASH pillars/institutions such as the County Rural Water Supplies and sanitation Departments of the respective counties, the Water User Committees (WUCs), pump mechanics and hygiene promoters. There shall be two state focal points that shall be based in the state capital that will run all WASH activities with partners including coordination meeting, because of the attendant emergency preparedness and response issues. This technical team shall secure full administrative and coordination support from Nile Hope Executive Director, Human Resource Manager as well as from the Finance/Grants Office. Nile Hope will work closely with other actors on the ground in term of coordination and networking

Coordination with other Organizations in project area

Name of the organization	Areas/activities of collaboration and rationale
NRC	Rehabilitation of water points,hygiene prmotion and distribution of WASH/NFI
UNKEA	Rehabilitation ,hygiene prmotion and coordination

Environment Marker Of The Project

B+: Medium environmental impact with mitigation(sector guidance)

Gender Marker Of The Project

2a-The project is designed to contribute significantly to gender equality

Justify Chosen Gender Marker Code

Women and girls are affected by WASH needs more than men and boys, as women and girls are the primary water collectors, as well as caretakers in the home. In South Sudan, the primary water collector is a female. Increasing safe water access, and thereby reducing collection time, can increase the time spent on livelihood activities. Where possible WASH interventions will seek to increase the access to basic WASH services taking into account safety considerations of water points and latrines can place women and girls in vulnerable locations.Nile Hope will continue to ensure active participation of both men and women in the prevention and mitigation of WASH related diseases through information sharing with the affected population.

Protection Mainstreaming

Nile Hope will ensure that all sections of the community, including vulnerable groups, are consulted and represented at all stages of the project (women, girls, boys and men) .Nile Hope will continue advocating for equal participation of women, boys, girls and men in the management of WASH activities .Nile Hope will also ensure boys and girls have equal access to water and sanitation facilities including the toilets designs /

Nile Hope will coordinate with other sectors like protection cluster to address WASH gender related issues. • Nile Hope WASH will ensure that WASH services, specifically in regards to latrine construction, incorporate the minimum safety and privacy considerations with use of the WASH Cluster Latrine Checklist, developed with the PROTECTION AND GBV Cluster.

There is link existing between WASH because the nutrition status is compromised where people are exposed to high level of infection due to unsafe water, sanitation and hygiene and inadequate sanitation. Since the crisis a number of water facilities and sanitation have been destroyed and poorly maintained and without WASH adequate services in the Operating treatment centers, these people women, children and other vulnerable groups are extremely vulnerable to illness. Protection has also link with WASH and Nile Hope is working closely with Protection department in the area of awareness raising targeting women center and equip them with water, sanitation and hygiene services.

Country Specific Information

Safety and Security

The areas where the project is going implemented remains stable and there is no security and safety threat of the project staff despite the fear that the current conflict could further scale, but Nile Hope is has put in place security and safety plans Nile Hope is cooperating with both the opposition and the government respectively. Once we receive the report of imminent insecurity in the area we do inform the office for evacuation. The new staff are also been informed and receive orientation of the security situation and we do seek advice from the local community.

Access

Although these three locations are hard reach areas in the Greater Upper Nile during the month of April through October, but remain accessible by use of UNHAS and river boats but not accessible by vehicles due to many factors one is the insecurity along the roads. Nile Hope has established good communication systems and means of transportation such as speed boats. Nile Hope uses other local means of facilitating and movement of the local staff by use of local canons

BUDGET

Code	Budget Line Description	D / S	Quantity	Unit cost	Duration Recurran ce	% charged to CHF	Total Cost
Staff and Other Personnel Costs							
1.1	WASH Coordinator	D	1	5,000 .00	5	50.00	12,500.00

	<i>1 WASH Coordinator at \$5000 per month for period of 5 months charging 50% to CHF locations: based in Juba with frequent travel to two states and counties. The Water, Sanitation & Hygiene (WASH) Coordinator is responsible for running and supervising water, sanitation and hygiene programs at all stages of the project management cycle. He/she is also responsible for accomplishing the program objectives and outcomes within the contextual constraints. The Coordinator ensures the overall success of the program by making sure the WASH team completes the defined activities while adhering to internal standards and contractual obligations; and that the program is completed on time, within budget and with acceptable quality.</i>						
1.2	Assistant Coordinator	D	1	3,000.00	5	58.00	8,700.00
	<i>1 WASH Assistant Coordinator at \$3000 per month for 5 months, 68% charged to CHF activities. She/he supports the WASH Coordinator at the national, state and county level. Assistant The Assistant Coordinator ensures the overall success of the program by making sure the WASH team completes the defined activities while adhering to internal standards and contractual obligations; and that the program is completed on time, within budget and with acceptable quality</i>						
1.3	Wash Quality Assurance Officer	D	1	2,500.00	5	48.00	6,000.00
	<i>1 WASH Quality Assurance Officer @ \$2500 charged at 48% to CHF based in Juba offering technical support to the WASH team in area of operation and maintenance. In close liaison with WASH Coordinator/Assistant she /he assists with monitoring & evaluating all WASH inputs and project outcomes, in accordance with the programs indicators established</i>						
1.4	Hygiene and Sanitation Officer	D	1	1,200.00	5	50.00	3,000.00
	<i>1 officer at cost of 1200 usd per month and charged 50% to CHF project. Coordinate and mobilise community user groups, including formation of effective household based sanitation committees and water user management committees to within each of the two refugee camps.</i>						
1.5	WASH States Officers	D	2	1,500.00	5	70.00	10,500.00
	<i>2 WASH State Officers at cost of \$1500 per month 70% charged to CHF project. 2 WASH states officers based in the states head quarter with frequent travel to the counties or project sites .5. Contribute to programme advocacy and act as state organization focal points on issues relating to WASH.</i>						
1.6	Count WASH field Officers	D	3	1,000.00	5	80.00	12,000.00
	<i>3 County WASH Field Officers at cost of \$1000 per month 80% charged to CHF project based in the counties. 3 County WASH Field Officers are responsible for implementation of the wash activities at cost level. Undertake health and sanitation education and training activities</i>						
1.7	Hygiene and Sanitation Supervisors	D	2	700.00	5	90.00	6,300.00
	<i>2 Hygiene & Sanitation Supervisors at a cost of \$ 700 per month, 90% afforded to CHF. Hygiene and Sanitation Field Supervisors are responsible for the daily technical planning, supervision, monitoring and reporting of the field activities and for ensuring proper coordination with communities. Follow up the implementation of the requested integrated activities (awareness sessions, assessments). They ensure the work is done properly and the material used wisely . Coordinate with the field teams, the municipalities and the head of project. Ensure that the weekly/monthly work plan is respected in the field</i>						
	<i>Hygiene and Sanitation Field Supervisors are responsible for the daily technical planning, supervision, monitoring and reporting of the field activities and for ensuring proper coordination with communities. Follow up the implementation of the requested integrated activities (awareness sessions, assessments). They ensure the work is done properly and the material used wisely . Coordinate with the field teams, the municipalities and the head of project. Ensure that the weekly/monthly work plan is respected in the field. 2 officers at cost of 700 per months charged 90% to CHF project for period of 5 months</i>						
1.8	Community Mobilizers	D	2	300.00	5	100.00	3,000.00
	<i>2 Community Mobilizers at the cost of 300 usd each 100% afforded on CHF and will be based in the field Akobo and Ulang. 2 community mobilizers will take the lead in educating and mobilizing rural communities on good health & hygiene practices, through improved knowledge and by changing of attitudes and behaviour of key people within those communities.</i>						
1.9	Finance Director	S	1	4,000.00	5	10.00	2,000.00
	<i>1 Finance Director based in Juba at a cost of \$ 4,000, 10% afforded to CHF. Finance Director based in Juba charged with ensuring that Internal Controls are up to date, fund raise and provide on timely basis the financial report. He charged to ensure that there is value for money in all activities and ensure that all procurement are done in accordance with the organization and donor policy.</i>						
1.10	Grant Manager	S	1	4,000.00	5	10.00	2,000.00
	<i>1 Grant Manager based in Juba at a cost of \$ 4,000 afforded 10% to CHF with the for all the grants tracking and management and support the finance and the programs</i>						
1.11	Huam Resources Manager	S	1	3,000.00	5	10.00	1,500.00

	<i>1 HR & Operations Manager at a costs \$ 3,000, afforded 10% to CHF. The Human Resources & Operations Manager based in Juba with frequent field visit with responsibility of staff recruitment, annual appraisals and performance evaluations. He ensure that there is staff welfare and HR policies are well adhered to. He maintains the data base of staff and ensure that there are constant capacity building of staff.</i>						
1.12	M/E Manager	S	1	3,000.00	5	10.00	1,500.00
	<i>1 MEAL Officer afforded at \$ 3,000, 10% charged to CHF. M & E Officer has the responsibility of ensuring that the program is implemented in accordance with donors regulation by constant monitoring the project and providing independent reports to the Country Director and the Donors</i>						
1.13	Field Accountants	S	2	1,000.00	5	30.00	3,000.00
	<i>2 Field Accountants each costed \$ 1,000 with 30% afforded to CHF. based in the field charged with responsibility of paying field staff salaries and balancing ledgers in the accounting software and cash flow monitoring</i>						
1.14	Field logisticians	S	2	600.00	5	50.00	3,000.00
	<i>2 Field logistic officer each costed \$ 600 with 50% charged to CHF. Field Logistical Officers that will be based in the field and will be responsible for management and planing of field operation</i>						
1.15	Logistic Coordinator	S	1	1,000.00	5	20.00	1,000.00
	<i>1 Logistic Coordinator each costed \$ 1,000 with 20% charged to CHF. Logistic Coordinator is based in Juba,Logistcis officer are charged with ensuring that logistic support is provided for the program. Ensure all NFI are collected and distributed to the beneficiaries and maintain the stock records and other records as required in the program</i>						
1.16	Boat drivers/car	S	3	600.00	5	35.00	3,150.00
	<i>3 Boat Drivers each costed \$ 600 with 35% charged to CHF. tHE Boat Drivers will based in the field responsible for transporting the staff to the project sites as well as transporting the supplies</i>						
	Section Total						79,150.00
Supplies, Commodities, Materials							
2.1	Rehabilitation of hand pumps	D	20	650.00	1	100.00	13,000.00
	<i>This cost of rehabilitation will involved the purchase of cements,wiremesh,burned bricks,social mobilization for rehabilitation,cost of local aggregates,river sand and other spare parts</i>						
2.2	Rehabilitation/construction of water yards	D	1	45,000.00	1	100.00	45,000.00
	<i>2 Grundfos SQ Flex solar power submersible water pump \$9000 Grundfos CU 200 pump control switch 3500 60mx20mm double sheathed submersible three core drop cable 4,000. 4pcs /6mm splicing kit 600 20x85wats solar modules (panels) 6300 30 bags of Building cements 2300 50 PCS angle line 50x50x3 2500 30x1/2 ' Water taps 3000 Pipe installation fittings and sundries 600 Local materials (sand, timber and aggregate) 5000 40PCS Wire mesh 700 Electrical installation sundries</i>						
2.3	Distribution of hygiene kits	D	1000	1.00	1	100.00	1,000.00
	<i>This will include cost of management of the supplies,distribution loading and off loading of the kits</i>						
2.4	Household water treatment and use	D	50	20.00	2	100.00	2,000.00
	<i>This cost will include awareness creation on the use of water products,distribution</i>						
2.5	Community awareness sessions and mobilization	D	50	20.00	2	100.00	2,000.00
	<i>This cost will include the incentives for community volunteers carrying out the awareness session,cost of hiring loud speakers,microphones to raise awareness on WASH</i>						
2.6	Construction of communal latrines	D	20	400.00	1	100.00	8,000.00
	<i>This cost will involve the materials cost,cements,timbers,nails,locks and other materials and labour cost</i>						
2.7	Training of community hygiene promoters	D	100	10.00	1	100.00	1,000.00
	<i>This cost will include the food allowance,refresher,venue hire and preparation of training materials</i>						
2.8	Transportation of supplies amd materials	D	1	8,300.00	1	100.00	8,300.00
	<i>This cost will include hiring of cargo to transport the supplies and materials to the project locations</i>						
	Section Total						80,300.00

Travel							
5.1	Flights-Juba fields	S	4	600.0 0	5	20.00	2,400.00
<i>This cost will include facilitating the staff traveling in out of the fields using the UNHAS account</i>							
5.2	Local field travel	S	4	100.0 0	5	50.00	1,000.00
<i>This local field will involve the movement of the staff with in the project side that such following up cost and monitoring of the activities</i>							
5.3	Speed boat	D	2	300.0 0	2	100.00	1,200.00
<i>This amount will be spent to buy fuel for boat in to facilitate the movement of our staff since these areas are only accessible through river boat due to the rivers</i>							
5.4	DSA and peridium	D	4	20.00	5	100.00	400.00
<i>This is the upkeep allowances for the staff involved in the implementation of the project that travel to the field for supervision</i>							
Section Total							5,000.00
General Operating and Other Direct Costs							
7.1	Internet	S	3	900.0 0	5	10.00	1,350.00
<i>This amount is going be used to pay for the monthly office internet in the field and Juba</i>							
7.2	Office Rent	S	1	1,000 .00	5	20.00	1,000.00
<i>This is the amount that will be spend to pay the office rent in Juba.</i>							
7.3	Stationery	S	1	200.0 0	2	100.00	400.00
<i>This cost will include office supplies such as cartridges ,pens ,reams of papers and others</i>							
7.4	Ligghting and heating	S	2	110.0 0	5	90.00	990.00
<i>This cost will involve the procure of fuel for running the generator for the office expenses</i>							
Section Total							3,740.00
SubTotal			1,288.00				168,190.00
Direct							143,900.00
Support							24,290.00
PSC Cost							
PSC Cost Percent							7.00
PSC Amount							11,773.30
Total Cost							179,963.30
Grand Total CHF Cost							179,963.30

Project Locations

Location	Estimated percentage of budget for each location	Estimated number of beneficiaries for each location					Activity Name
		Men	Women	Boys	Girls	Total	
Jonglei -> Akobo	52	2,293	2,386	2,277	2,370	9,326	<p>Activity 2.1.1 : Conduct point of use emergency household water treatment.Nile Hope where there is household level water treatment will ensure it is accompanied by appropriate promotion,training and monitoring of all affected community</p> <p>Activity 3.1.1 : Organize distribution of hygiene/sanitary kits.(Akobo 1000, 500,Fangak and Nasir 500 respectively.Nile Hope will undertake a timely distribution of hygiene items to meet the immediate needs of the affected people</p> <p>Activity 4.1.1 : Organize 50 hygiene awareness sessions in all the three counties each county 13 sessions will be conducted.Nile Hope will use interactive hygiene communication methods where is feasible and also identify social,cultural or religious factors that will positive influence and motivate .Displaced and vulnerable population has access to appropriate hygiene services through mobilization and training of 100 hygiene promoters [1 hygiene promoter per 500 per person</p> <p>Activity 5.1.1 : Organize three consecutive training sessions for both men and women in the three counties.The hygiene promoters will carry out hygiene massages with in the project timeframe with aim to reach 17100 people 200 per session weekly/ For cholera response, Nile Hope will focus on the importance of handwashing, use of latrines in the camp, getting water from the provided chlorinated sources and safe water storage. 13 hygiene promoters per county</p> <p>Activity 6.1.1 : Conduct construction of gender appropriate communal latrines(Akobo 10,Nasir 5 and Fangak 5 respectively.Nile Hope will implement in consultation with all the affected groups appropriate excreta and carry out concerted hygiene promotion campaigns on safe use excreta disposal and use of sanitation facilities</p>

Jonglei -> Fangak	24	823	1,406	807	1,390	4,426	<p>Activity 2.1.1 : Conduct point of use emergency household water treatment.Nile Hope where there is household level water treatment will ensure it is accompanied by appropriate promotion,training and monitoring of all affected community</p> <p>Activity 3.1.1 : Organize distribution of hygiene/sanitary kits.(Akobo 1000, 500,Fangak and Nasir 500 respectively.Nile Hope will undertake a timely distribution of hygiene items to meet the immediate needs of the affected people</p> <p>Activity 4.1.1 : Organize 50 hygiene awareness sessions in all the three counties each county 13 sessions will be conducted.Nile Hope will use interactive hygiene communication methods where is feasible and also identify social,cultural or religious factors that will positive influence and motivate .Displaced and vulnerable population has access to appropriate hygiene services through mobilization and training of 100 hygiene promoters [1 hygiene promoter per 500 per person</p> <p>Activity 5.1.1 : Organize three consecutive training sessions for both men and women in the three counties.The hygiene promoters will carry out hygiene massages with in the project timeframe with aim to reach 17100 people 200 per session weekly/ For cholera response, Nile Hope will focus on the importance of handwashing, use of latrines in the camp, getting water from the provided chlorinated sources and safe water storage. 13 hygiene promoters per county</p> <p>Activity 6.1.1 : Conduct construction of gender appropriate communal latrines(Akobo 10,Nasir 5 and Fangak 5 respectively.Nile Hope will implement in consultation with all the affected groups appropriate excreta and carry out concerted hygiene promotion campaigns on safe use excreta disposal and use of sanitation facilities</p>
Upper Nile -> Luakpiny/Nasir	24	971	1,210	955	1,194	4,330	<p>Activity 2.1.1 : Conduct point of use emergency household water treatment.Nile Hope where there is household level water treatment will ensure it is accompanied by appropriate promotion,training and monitoring of all affected community</p> <p>Activity 3.1.1 : Organize distribution of hygiene/sanitary kits.(Akobo 1000, 500,Fangak and Nasir 500 respectively.Nile Hope will undertake a timely distribution of hygiene items to meet the immediate needs of the affected people</p> <p>Activity 4.1.1 : Organize 50 hygiene awareness sessions in all the three counties each county 13 sessions will be conducted.Nile Hope will use interactive hygiene communication methods where is feasible and also identify social,cultural or religious factors that will positive influence and motivate .Displaced and vulnerable population has access to appropriate hygiene services through mobilization and training of 100 hygiene promoters [1 hygiene promoter per 500 per person</p>

Documents

Category Name	Document Description