

Requesting Organization :	United Nations Children's Fund	
Allocation Type :	2nd Round Standard Allocation	
Primary Cluster	Sub Cluster	Percentage
WATER, SANITATION AND HYGIENE		100.00
		100
Project Title :	Provision and Management of WASH Core Pipeline Supplies for Timely Emergency Preparedness and Response in in South Sudan	
Allocation Type Category :	Core pipeline	

OPS Details			
Project Code :	SSD-16/WS/88980	Fund Project Code :	SSD-16/HSS10/SA2/WASH/UN/3640
Cluster :	Water, Sanitation and Hygiene (WASH)	Project Budget in US\$:	900,000.97
Planned project duration :	6 months	Priority:	1
Planned Start Date :	01/09/2016	Planned End Date :	28/02/2017
Actual Start Date:	01/09/2016	Actual End Date:	28/02/2017

Project Summary : UNICEF, as the Cluster lead for WASH, manages 75 per cent of the core pipeline function on behalf of the cluster partners for 2016. This project is for planning, procurement, pre-positioning, distribution, and management of critical emergency core pipeline supplies for 375,000 IDPs, host communities, and vulnerable populations affected by different emergencies. UNICEF will work with implementing partners (INGOs, NGOs, CBOs, FBOs etc) at various levels to streamline access to, and utilisation of, these supplies. End user monitoring of the supplies will ensure that supplies procured address the real needs of the vulnerable population. The WASH core pipeline project activities are designed to complement front line project activities by ensuring critical non-food items (NFIs) such as soap, hygiene kits, water storage containers, water purification products, hand pump spare parts, latrine slabs, and latrine digging kits are procured, supplied, and distributed to WASH partners in a timely manner. Menstrual hygiene management (MHM) will be an important focus in this project, whereby MHM kits will be distributed to adolescent girls and women of child bearing age to ensure their menstrual hygiene needs are addressed with dignity.

Direct beneficiaries :				
Men	Women	Boys	Girls	Total
37,750	50,000	43,250	50,000	181,000

Other Beneficiaries :					
Beneficiary name	Men	Women	Boys	Girls	Total
Internally Displaced People	20,875	25,000	22,625	25,000	93,500
People in Host Communities	10,125	15,000	12,375	15,000	52,500
Other	6,750	10,000	8,250	10,000	35,000

Indirect Beneficiaries :

Catchment Population:

Link with allocation strategy :

This project is aligned with the first strategic objective of the Humanitarian Response Plan (HRP) - 2016 for emergency affected populations and vulnerable communities. The main focus will be to save lives and alleviate suffering for IDPs and vulnerable host communities affected by emergencies in South Sudan. The objective of this project is to provide critical NFIs that will address basic WASH needs of IDPs, vulnerable host communities and people prone to disease outbreaks like cholera. These include water purification products for communities that have no access to safe water supplies, hand pump spare parts, water storage items, soap, latrine digging kits, and menstrual hygiene management supplies. This will be particularly important at the onset of project activities to ensure safe basic WASH services (water supply and good hygiene) while scaling up of water supply and emergency sanitation and hygiene facilities are being implemented.

Sub-Grants to Implementing Partners :

Partner Name	Partner Type	Budget in US\$
Concern WorldWide (CWW)	International NGO	100,000.00
AWODA	National NGO	100,000.00
		200,000.00

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

Other Funding Source	Other Funding Amount
OFDA	6,000,000.00
CERF	2,500,000.00
	8,500,000.00

Organization focal point :

Name	Title	Email	Phone
Lillian Okwirry	Chief of WASH	lokwirry@unicef.org	+211954578417

BACKGROUND**1. Humanitarian context analysis**

The multiple displacements caused by the ongoing conflict have created major barriers to the provision of basic services. In addition to the conflict from December 2013, the recent armed fighting between factions of the South Sudanese Army, which started on Thursday 7 July 2016 in the Capital Juba, has resulted in heavy casualties and mass displacement of people. Around 300 people including civilians were killed during the fighting, while up to 12,000 additional people (mainly children and women) have been newly displaced from their homes to the UNMISS compounds. In addition, the food and nutrition crises in Northern Bahr el Ghazel, as well as the spreading of conflict to previously unaffected places of Eastern Equatoria and Western Bahr el Ghazel in the last few months, have resulted in a huge increase of WASH supply needs.

The ongoing humanitarian crisis in South Sudan has been further complicated by recurrent cholera outbreak in Central Equatoria and Jonglei states, and high food insecurity aggravated by high inflation and rising food prices in all states. Another effect of the crisis has been rapid inflation in the cost of basic necessities, including water, due to increased costs of production. This means that the population has even less access to safe water and sanitation services than before the conflict. Gender based Violence (GBV) has also been aggravated by the conflict, as women often have to walk further to collect water, subjecting themselves to heightened levels of risk from the increased numbers of armed men.

In addition to national-level and localised conflict, access to WASH services in South Sudan also face a range of other risks. Flooding, disease outbreaks, and drought all have a major impact on WASH sector capacity. Flooding is common, particularly in low-lying areas. Recently, NBeG and Jonglei states have been affected by flooding. Around 60 per cent of roads are impassable during the rainy season. Flooding is also a major contributor to communicable and water-borne diseases such as cholera, diarrhoea, and malaria.

The continued insecurity, disease outbreaks, and other natural emergencies combined with poor infrastructure throughout the country highlight the need for UNICEF and its partners to continue providing emergency services to these vulnerable communities. UNICEF is the Cluster lead for WASH and manages 75 per cent the core pipeline function on behalf of the cluster partners for 2016. This project is for planning, procurement, prepositioning, distribution, and management of emergency core pipeline supplies for 1.2 million IDPs, refugees, other emergency affected people, and vulnerable host communities. This project fits within the overall WASH Cluster objectives focusing on conflict and other emergency affected states (Jonglei, Upper Nile, Unity, Lakes, WBeG, NBeG, Central, Western and Eastern Equatoria states). Through the project, UNICEF will procure humanitarian supplies to replenish the WASH core pipeline, support distribution, and strengthen management, monitoring and reporting on utilisation for 181,000 people. UNICEF will work with government and NGOs at various levels to streamline access to, and utilisation of, these supplies. End user monitoring of the supplies will ensure that supplies procured address the real needs of the vulnerable populations.

2. Needs assessment

UNICEF and WASH cluster partners conducted a number of assessments in different conflict affected states and counties in South Sudan, mainly in Jonglei, Upper Nile, Unity, Lakes, Western Equatoria, Central Equatoria, Western Bahr el Ghazel and Northern Bahr el Ghazel States. The assessment identified the need for provision of emergency WASH supplies both for direct use by beneficiaries, and for use by partners for construction and rehabilitation of WASH facilities and provision of WASH services for emergency affected populations including populations prone to cholera and other WASH-related disease outbreaks. Based on these needs and UNICEF analyses of 2016 core pipeline supplies procurement, request, distribution and utilisation,

3. Description Of Beneficiaries

The targeted beneficiaries under this project are mainly populations displaced by the current conflict to remote locations across Jonglei, Upper Nile, Unity, Lakes, Western Equatoria, Western Bahr el Ghazel and Central Equatoria states, populations affected by Food and Nutrition crises in Northern Bahr el Ghazel state, and populations affected by Cholera in Central Equatoria and Jonglei states. It is estimated that a total of about 181,000 people will be reached through this project. The WASH core pipeline supplies procurement considers the special needs of women and girls. The dignity/MHM kits promote dignity for women and cater for reproductive health and wellbeing. Sanitary pads and items relevant to girls' needs are included in the dignity kits. In locations where there are shortages of supplies, priority during the distribution of supplies is given to women with malnourished children, lactating and pregnant mothers, and female headed households. In addition, all household WASH supplies like buckets and jerry cans are selected in such a way that they are convenient for women and girls, since water collection for household use in South Sudan is primarily their role.

4. Grant Request Justification

This allocation round will provide resources in support of the most critical WASH interventions in the dry season during the last quarter of 2016 and first quarter of 2017. This project will support planning, procurement, prepositioning, distribution, and management of emergency WASH core pipeline supplies to IDPs and other emergency affected people and vulnerable host communities. This fits within the overall WASH cluster objectives focusing on conflict-affected states. UNICEF has been providing the core pipeline supplies support for the WASH cluster in South Sudan over the last six years and established a system for procurement, storage, and distribution to partners; UNICEF also has a comprehensive list of suppliers locally, regionally, and globally to provide the required WASH core pipeline supplies which puts UNICEF in a better position for efficient management of core pipeline project and timely availability of supplies throughout the country. UNICEF has established warehouses at strategic locations including Juba, Rumbek, Malakal, Yambio, and Wau, from where supplies can be accessed for timely WASH response. UNICEF has a well-established procurement system and logistics unit with specialised staff who have the expertise to effectively manage supplies both off-shore and in-country. At the Country Office in Juba, there is a dedicated Core Supply Pipeline Manager who oversees all supply pipelines managed by UNICEF. Through the project UNICEF will procure humanitarian supplies to replenish the WASH core pipeline, support distribution, and strengthen management, monitoring and reporting on utilisation. UNICEF will work with government and NGOs at various appropriate levels to streamline the access to and utilisation of these supplies. By strengthening capacities of local NGOs, the project will contribute towards improving their abilities to initiate and lead humanitarian response. End user monitoring of the supplies will ensure that supplies procured address the real needs of the vulnerable populations.

5. Complementarity

The Core pipeline project is designed to complement the project activities of all WASH Partners in South Sudan on the implementation of WASH programme activities in each location by facilitating the procurement and delivery of WASH supplies that can be used for improving WASH services for IDPs, host communities, and other emergency affected populations.

LOGICAL FRAMEWORK

Overall project objective

The objective of the project is to timely procure, supply, and distribute emergency WASH NFIs core pipeline supplies in South Sudan

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	18
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	10
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	72

Contribution to Cluster/Sector Objectives : The WASH core pipeline helps improve emergency preparedness and timely response to disasters when they occur.. The project WASH Core pipeline supplies will be procured based on existing gaps, analyses of 2016 supply utilisation and Partners requests.

Outcome 1

181,000 IDPs, host communities and people prone to disease outbreaks in South Sudan provided with access to WASH supplies leading to improved WASH services.

Output 1.1

Description

The WASH core pipeline supply is streamlined to cater for the needs of emergency affected communities and supplies are provided in a timely manner

Assumptions & Risks

Assumptions

1. There are no further conflicts or political instability that may hinder access to project sites.
2. The targeted affected community members, including women, are receptive to use the WASH NFIs supplies in a proper manner.

Risks

1. Risk of WASH NFIs being looted

Activities

Activity 1.1.1

Procure WASH emergency supplies targeting 181,000 IDPs, people in host communities and other vulnerable people

Activity 1.1.2

Establish appropriate partnerships to support pre-positioning and storage of critical WASH supplies and ensure their delivery to the critical/strategic locations that can be quickly accessed by WASH implementing partners and the IDPs and host communities in need.

Activity 1.1.3

Effectively coordinate and conduct end user monitoring of the WASH core pipeline. The UNICEF interventions will be done in partnership with government authorities and I/NGOs at various levels, to streamline the access to and utilisation of these supplies. Special needs of women and girls such as MHM kits will be included among the humanitarian supplies provided.

Indicators

Code	Cluster	Indicator	End cycle beneficiaries				End cycle							
			Men	Women	Boys	Girls	Target							
Indicator 1.1.1	WATER, SANITATION AND HYGIENE	Core Pipeline # of partners receiving WASH core pipeline supplies that report on a regular basis.					20							
Means of Verification : Monthly Partner reports WASH Cluster Reports														
Indicator 1.1.2	WATER, SANITATION AND HYGIENE	% of WASH core pipeline supplies requirements available in country at any given time					50							
Means of Verification : UNICEF Stock reports, Partner monthly reports														
Indicator 1.1.3	WATER, SANITATION AND HYGIENE	% of WASH core pipeline supplies requirements available in partner warehouses at any given time					30							
Means of Verification : UNICEF Field Monitoring reports, Partner monthly reports														
Additional Targets :														
M & R														
Monitoring & Reporting plan														
<p>The project monitoring will be conducted by UNICEF and state focal point partners for management and distribution of WASH supplies: UNICEF pipeline manager together with WASH supply focal point will conduct monthly analyses of supplies at different stages of procurement, delivery, storage, and dispatch which will inform the gap at different stages and initiate additional procurements as required. In addition, all WASH cluster partners, especially core pipeline supplies focal points, will provide monthly stock and utilisation reports for supplies in partners warehouses which will be used for measuring of supplies availability and planning of replenishment of supplies in different locations. End users monitoring reports by partners using core pipeline supplies will be used for monitoring of beneficiaries reached with core pipeline supplies. Post distribution monitoring will also be organised in selected locations in coordination with WASH partners. UNICEF will be submitting to CHF using CHF reporting format midterm project progress report that includes utilised and remaining balance of the funds allocated, final quantitative and narrative project reports and ad hoc project reports as required by HC for management purposes</p>														
Workplan														
Activitydescription		Year	1	2	3	4	5	6	7	8	9	10	11	12
Activity 1.1.1: Procure WASH emergency supplies targeting 181,000 IDPs, people in host communities and other vulnerable people		2016									X	X	X	X
		2017												
Activity 1.1.2: Establish appropriate partnerships to support pre-positioning and storage of critical WASH supplies and ensure their delivery to the critical/strategic locations that can be quickly accessed by WASH implementing partners and the IDPs and host communities in need.		2016									X	X	X	X
		2017	X	X										
Activity 1.1.3: Effectively coordinate and conduct end user monitoring of the WASH core pipeline. The UNICEF interventions will be done in partnership with government authorities and I/NGOs at various levels, to streamline the access to and utilisation of these supplies. Special needs of women and girls such as MHM kits will be included among the humanitarian supplies provided.		2016												X
		2017	X	X										
OTHER INFO														
Accountability to Affected Populations														
<p>To integrate accountability for the beneficiaries, the core pipeline supplies project has a clear guideline on targeting of beneficiaries by partners, monthly reporting by all beneficiary partners, and post distribution monitoring, also part of the cluster guidelines for use of Core Pipeline supplies planned in this project. The post distribution monitoring is being used to gather information from the beneficiaries on their opinion on the supplies distributed, targeting criteria, and use of supplies; feedback by the beneficiaries is being used to adjust the type and quantity of supplies being procured and distributed to satisfy critical emergency WASH needs of the beneficiaries.</p>														
Implementation Plan														
<p>The core pipeline project will be implemented by all WASH implementing partners working on emergency response including UNICEF and other UN Agencies. WASH Cluster has more than 50 NGOs actively involved in emergency response in different locations which will be the main implementing partners, especially for conflict-affected locations. All WASH partners directly collecting supplies from UNICEF warehouses will have a direct reporting responsibility for UNICEF and WASH Cluster. The partners receiving supplies from State focal NGOs will report on utilisation to WASH state focal points and then the focal points compile the data from different partners and report back to UNICEF and WASH cluster.</p>														
<p>UNICEF has a field presence in all States of South Sudan and the WASH officers and specialists in each state and location will be participating in the planning, dispatch, utilisation, monitoring, and reporting of WASH Core pipeline supplies in different locations. To facilitate procurement of WASH supplies, UNICEF will renew existing contractual agreement with well-performing suppliers and enter in new long term agreements with different local, regional, and global suppliers for timely delivery and quality assurance of core pipeline supplies. For the implementation and utilisation of the supplies UNICEF together with the WASH cluster will expand with existing partnerships and enter into new Project Cooperation Agreements with additional NGOs. The key responsibilities for partners will be ensuring the supplies are safely stored and properly managed in their warehouses, ensuring proper utilisation of supplies as per the cluster guidelines, and ensuring accountability for beneficiaries and reporting back to UNICEF and the cluster on utilisation of supplies.</p>														
Coordination with other Organizations in project area														

Name of the organization		Areas/activities of collaboration and rationale						
Environment Marker Of The Project								
A: Neutral Impact on environment with No mitigation								
Gender Marker Of The Project								
2a-The project is designed to contribute significantly to gender equality								
Justify Chosen Gender Marker Code								
The WASH core pipeline supplies procurement considers the special needs of women and girls. The dignity/MHM kits promote dignity for women and cater for reproductive health and wellbeing. Sanitary pads and items relevant to girls' need are included in the MHM kits. In locations where there are shortages of supplies, priority during the distribution of supplies is given to women with malnourished children, lactating and pregnant mothers, and female-headed households. In addition, all household WASH supplies like buckets and jerry cans are selected in such a way that they are convenient for women and girls, since water collection for household use in South Sudan is primarily their role.								
Protection Mainstreaming								
The procurement of WASH core pipeline supplies considers the needs of women and girls through end user monitoring and feedback. In addition to the gender sensitive components detailed above (e.g distribution of dignity/MHM kits, prioritisation during supply distribution, and convenience of buckets and jerry cans), supply inputs selected for construction of WASH facilities are considering safety and privacy of women and girls.								
Country Specific Information								
Safety and Security								
Most of the project target locations are in conflict-affected locations with ongoing insecurity. UNICEF as part of UN Safety and Security System in the country follow UNDSS advice and security measures to ensure staff safety and security during the implementation of the programme. In addition, UNICEF has also a security Unit with two international advisors and two national Security officers closely monitoring the security situation in the project locations and ensure all appropriate measures are implemented for UNICEF staff and resources.								
Access								
UNICEF in coordination with OCHA and other partners negotiate access to all project locations with all concerned authorities in the country. In addition where road access is not practical, air transport is being used for both supply and transportation of staff to target locations.								
BUDGET								
Code	Budget Line Description	D / S	Quantity	Unit cost	Duration Recurrence	% charged to CHF	Total Cost	
Staff and Other Personnel Costs								
1.1	WASH Officers - National - 50%	D	2	7,186.00	6	50.00	43,116.00	
1.2	WASH Specialist - National - 50%	D	1	8,572.00	6	50.00	25,716.00	
1.3	WASH Specialist - International - 20%	D	1	18,794.00	6	20.00	22,552.80	
1.4	Pipeline Specialist - International - 15%	D	1	18,794.00	6	15.00	16,914.60	
1.5	Supply Assistant - National - 50%	D	1	3,666.00	6	50.00	10,998.00	
Section Total							119,297.40	
Supplies, Commodities, Materials								
2.1	Aquatabs (67 mg tabs/box -16000)	D	200	78.00	1	100.00	15,600.00	
	<i>carton</i>							
2.2	Bucket with tap (20 l with lid)	D	4000	4.50	1	100.00	18,000.00	
	<i>Each</i>							

2.3	Collapsible Jerrycan (20 L)	D	4000	2.50	1	100.00	10,000.00
	<i>Each</i>						
2.4	Calcium hypochlorite HTH (drum -45 kg) 65-70%	D	200	130.00	1	100.00	26,000.00
	<i>Drums</i>						
2.5	Aluminium sulphate (bag of 50 kag) grain 17%	D	250	47.00	1	100.00	11,750.00
	<i>Bags</i>						
2.6	Handpump spare parts (fast moving)	D	500	20.00	1	100.00	10,000.00
	<i>set</i>						
2.7	Riser pipe India MKII, 32mm dia, 3m	D	200	6.00	1	100.00	1,200.00
	<i>Each</i>						
2.8	Cylinder, assembly, India MKII	D	200	30.00	1	100.00	6,000.00
	<i>Each</i>						
2.9	Connecting rods India MKII, 3m	D	200	4.00	1	100.00	800.00
	<i>Each</i>						
2.10	Latrine digging kit	D	300	8.00	1	100.00	2,400.00
	<i>Set</i>						
2.11	diginity/MHM kit	D	10000	15.00	1	100.00	150,000.00
	<i>Set</i>						
2.12	Freight and Transportation cost of supplies	D	105735	1.00	1	100.00	105,735.00
	<i>42% of the total cost of supplies</i>						
	Section Total						357,485.00
Contractual Services							
4.1	Logistics and Clearance services	D	1	23,804.00	1	100.00	23,804.00
	<i>5% of the total value of supplies</i>						
	Section Total						23,804.00
Travel							
5.1	Domestic flight costs	S	1	1,150.00	6	100.00	6,900.00
	<i>Flight cost @ 400USD each round trip, staff DSA for 8 (8*91 = 728 USD) and Terminal allowance of 22 USD. Total cost per trip is 1150USD.</i>						
5.2	Road travel	S	1	1,200.00	6	100.00	7,200.00
	<i>Road travel cost (fuel and staff allowance) for supervision and monitoring field trips @ \$1200 per trip. One trip each month</i>						
	Section Total						14,100.00
Transfers and Grants to Counterparts							
6.1	CWW Corepiline management cost for Unity state	D	1	100,000.00	1	100.00	100,000.00
	<i>This cost include cost of the Partner for Warehouse staff cost, loading and off loading, Warehouse security, Admin costs and communication</i>						
6.2	AWODA/CEDS for corepiline supplies management and Installation of Rubhall in NBGL.	D	1	100,000.00	1	100.00	100,000.00
	<i>This cost include cost of the Partner for Installation of new rub hall including construction of platform, Warehouse staff cost, loading and off loading, Warehouse security, Admin costs and communication</i>						
	Section Total						200,000.00

General Operating and Other Direct Costs							
7.1	Cost sectoral support cost	S	1	126,436.00	1	100.00	126,436.00
	<i>15% of total supply and other direct costs. This include cost of office maintenance, communication, security costs, IT costs and Admin services)</i>						
	Section Total						126,436.00
SubTotal				125,797.00			841,122.40
Direct							700,586.40
Support							140,536.00
PSC Cost							
PSC Cost Percent							7.00
PSC Amount							58,878.57
Total Cost							900,000.97
Grand Total CHF Cost							900,000.97
Project Locations							
Location	Estimated percentage of budget for each location	Estimated number of beneficiaries for each location					Activity Name
		Men	Women	Boys	Girls	Total	
Eastern Equatoria	8	3,020	4,000	3,460	4,000	14,480	
Jonglei	12	4,530	6,000	5,190	6,000	21,720	
Lakes	8	3,020	4,000	3,460	4,000	14,480	
Northern Bahr el Ghazal	15	5,663	7,500	6,487	7,500	27,150	
Unity	15	5,662	7,500	6,488	7,500	27,150	
Upper Nile	12	4,530	6,000	5,190	6,000	21,720	
Warrap	4	1,510	2,000	1,730	2,000	7,240	
Western Bahr el Ghazal	8	3,020	4,000	3,460	4,000	14,480	
Western Equatoria	8	3,020	4,000	3,460	4,000	14,480	
Central Equatoria	10	3,775	5,000	4,325	5,000	18,100	
Documents							
Category Name				Document Description			