

Requesting Organization : American Refugee Committee

Allocation Type: Reserve 2016

Primary Cluster	Sub Cluster	Percentage
Water, Sanitation and Hygiene		100.00
		100

Project Title: Enhanced, integrated response to AWDs/Cholera outbreaks in Kismayu

Allocation Type Category:

OPS Details

Project Code :		Fund Project Code :	SOM-16/2470/R/WASH/INGO/2481
Cluster:		Project Budget in US\$:	199,999.05
Planned project duration :	3 months	Priority:	
Planned Start Date :	01/03/2016	Planned End Date :	14/05/2016
Actual Start Date:	01/03/2016	Actual End Date:	14/05/2016

Project Summary:

ARC is proposing a set of emergency WASH and Health interventions in the targeted areas of Kismayu, health component is to ensure a comprehensive approach to reduction of morbidity and mortality associated with diseases and hazards resulting from deficient sanitation conditions, the lack of access to safe water and low level of good hygiene practices. Most importantly, ARC will focus on improvements at strategic water points to ensure better supply with safe water in areas affected with AWDS/cholera hosting IDPs and receiving returnees, while at the same time replacing collapsed latrines in critical sites to reduce likelihood of spread of diseases. ARC's WASH technical designs adhere to SPHERE standards, mainstreaming gender considerations per IASC guidelines for GBV Interventions in Humanitarian settings, WASH Chapter; as well as the environmental protection considerations and securing access to the elderly and those with special needs as per Handicap International Guidelines. All programs are informed through ARC's history and operational capacity in South Central Somalia, including its role as WASH cluster lead in Dhobley –Lower Juba, and its active programming/on-going assessments in proposed areas of intervention. All ARC WASH programs are community led, and leverage stakeholder cooperation to ensure safe, equitable, and dignified access to WASH services for all. The integration of Health in this proposal will ensure a holistic approach to the AWDs/Cholera outbreak with a view to building the capacity of both the affected community and the health workers to better manager future outbreaks. The support an existing MCH and up-scaling the use of the CTC in Kismayo hospital is intended to ensure timely and efficient management of the cases referred. ARC will work with other responding partners like NRC, IOM and WHO to ensure a coordinated, non-duplicative response.

Direct beneficiaries:

Men	Women	Boys	Girls	Total
3,528	3,672	2,352	2,448	12,000

Other Beneficiaries:

Beneficiary name	Men	Women	Boys	Boys Girls	
Internally Displaced People/Returnees	2,646	2,754	1,764	1,836	9,000
People in Host Communities	882	918	588	612	3,000

Indirect Beneficiaries:

In order to contain or eliminate AWD/Cholera, ARC will concentrate its public health promotion and the emergency response to the affected areas. The target population in Kismayu are mostly small traders by occupation, moving between the city to the neighborhoods. ARC will therefore people with the bigger trade areas to ensure that Cholera/AWds is not imported/exported into or out of the affected areas. In this case ARC will target indirect population of 3000 persons in the neighborhood.

Catchment Population:

Kismayo total population estimated at 211,000 out of which 15,000 are most affected while another 15,000 are vulnerable to AWDs/Cholera due to limited access to safe water, inadequate sanitation facilities and fairly poor hygiene practices with very visible poor personal hygiene because of either lack of awareness or limited water for hand washing, bathing and household hygiene.

Link with allocation strategy:

Addressing humanitarian needs by providing life-saving and life-sustaining assistance to people in need, prioritizing the most vulnerable is Strategic Object 1 for Somalia in 2016. Among the response parameters set up to guide the prioritization of need in order to identify and address the most acute needs first puts provision of life-saving assistance to people in 'emergency' and 'crisis as response parameter 1. This proposal therefore is set to address that parameter 1 as the situation it addressing is not only life threatening but already 11 deaths have been confirmed as being directly the result of AWDS/Cholera outbreak in Kismayo

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

Organization focal point:

Name	Title	Email	Phone
Adan Adar	Country Director	adana@archq.org	+254 704 595 491
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Rebekka Bernholt	Senior Grant Manager	rebekkab@arcrelief.org	+254 717 163 782

BACKGROUND

1. Humanitarian context analysis

Kismayu has been dominated by negative political and socio-economic events for several years. The successive administrations that ruled the country in the 20th century, both the British and Italian colonial authorities and Somali governments, did not allocate any tangible development programs, including those of of infrastructure, to these regions, and most of the country's resources and development projects were concentrated in the capital of Mogadishu.

Humanitarian access to Kismayo has been extremely limited in the past few years due to conflict and ban on many organizations. Though limited WASH facilities now exist in Kismayu city quarters, villages and IDP camps, WASH situation remains precarious, particularly in the IDP camps. Poor hygiene conditions and practices, non-existent or non-functional sanitation and contasminated water have resulted in recurrent communicable disease incidences, incudeing the recent large-scale Cholera outbreak.

American Refugee Committee (ARC) carried out multiple needs assessment over the past year (November and December 2014, March

American Refugee Committee (ARC) carried out multiple needs assessment over the past year (November and December 2014, March 2015, November and December 2015) through focus group discussions, household sureveys, and meetings with camp leaders, some of the affected host communities and Ministry of education and social affairs (MoESA) of JIA of Somalia.

The situation that is affecting the coping mechanisms and causing an incredible strain on the existing infrastructure and the public helath situation is that Kismayu District hosts 76 IDPs camps with 7605 Households registered by Ministry Education and Social Affairs of JIA of Somalia. Some of the key findings from the assessment stated in the next section are from thefollowing IDP camps: Hamdi 1, Hamdi 2, Hamdi 3, Halgan 1, Halgan 2, Tawakal 1, Tawakal 2, Nageye, Khalid, Camp 4, Warder, Badir 1, Badri 2, Darkenle, Ibnu Hussein, Barawe, Maalim Mahdi, Bola, Halane, Camp Idiris, Wamo 1, Wamo2, and Mumina Marti. Most of them are in the new settlement area, inclusive of new arrivals over the last two months from Jamame district after flooding in riverine areas that destroyed farms and farmers properties. Some have come from Bula Gudud due military offensive four months ago.

ARC Somalia recently worked on construction of 300 shelters in IDP settlements in Kismayu in an area with a total od 2,461households.

ARC Somalia recently worked on construction of 300 shelters in IDP settlements in Kismayu in an area with a total od 2,461households. Majority of them are local families who lost their livestock in the recent droughts, and decided to move to the outskirts of Kismayo town to depend upon the humanitarian agencies to provide relief food. The majority of these IDPs are children, women, and the elderly.

2. Needs assessment

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The first cases of cholera were confirmed in Kismayu on 26th Oct 2015. Six stool samples were sent from Kismayo Hospital to Mogadishu for laboratory analysis, out of the six, five were confirmed with V. Cholerae 01 serotype ogawa. By first week of December 2015, a total of 844 suspected cholera cases and 11 deaths had been reported, with an overall Case Fatality Rate (CFR) of 1.3%. While this overall CFR indicates a reasonable level of case management and treatment it is still far short of the 1% CFR maximum suggested by WHO, which indicates that a cholera outbreak is being well managed. In May 2015, 6 cases cholera cases were confirmed after samples sent to Dadaab for laboratory analysis tested positive with Vibrio cholerae, similar cholera outbreak was reported to have hit two border districts of Dadaab and Wajir in Kenya with high number of deaths reported. Although the epidemic appears to be slowing considerably over most parts of the country that were reporting, including Mogadishu and Dhobley in the last few weeks, the predisposing factors are apparently visible. The WHO situational analysis of child health in Somalia suggested that up to 90% of childhood diarrheal disease-related deaths could be attribute to contaminated water and poor hygiene. Contaminated water, lack of adequate sanitation, poor hygiene practices and limited practice of safe solid waste disposal exist in all the camps of Kismayo. Kismayo is hosting a very large number of IDPs estimated 7,605 HHs. According to statistics from Jubbaland Administration, about 20% of Kismayu population are IDPs. In addition to the IDP population, Kismayo has received a high number of returnees from Kenya and a significant number of Yemeni refugees. For the past six months, Kismayo has experienced high number of displacements due to forceful evictions and floods. Most evictions happened in Farjano and Farnole districts.

Furthermore, given the relative high population density in Kismayu, limited availability of safe drinking water and lack of improved sanitation, it is not unreasonable to expect that cholera could become endemic unless a comprehnsive action is taken. Crowded conditions and compromised water and sanitation trigger high risk of diseases and nutrition concerns. Both Health and WASH regional clusters have actively engaged partners in joint efforts to curb the increased cases of AWD through outreach, sanitation campaigns, and water treatment and health education sessions. These efforts need to be scaled up to curb the spread of diarrheal diseases especially in the IDP camps. Table of admissions/fatalities from various villages over a period of 4 months is attached.

The recent Inter-Agency needs assessment conducted by the protection cluster co-chaired by ARC indicates that the new camps formed by the flood afflicted population have not been reached by health messaging and don't know exactly where to report or receive health services. It was also noted that sanitation facilities are inadequate in number, putting a large number of women and children at risk during the nights as many had to resort to using the bush outside their settlements.

3. Description Of Beneficiaries

The target beneficiaries of the project are those affected by the AWD/Cholera outbreak and those at risk of infection in Kismayo settlements, particularly in the settlements of Farjano. Fanole, Gulwade and Calanley. New IDPs are estimated at 1,900 HHs who have moved to Kismayu from Kamsuma and neighboring villages during the recent flooding of Juba river. These new arrivals settled in the crowded camps in Dalxis area resulting to poor sanitation and limited ability to practice proper hygiene. The project will focus on this new IDP population, ensuring improved sanitation and hygiene practices. In order to specifically target the most affected groups, ARC will concentrate on emergency response in the most affected areas with a core population of 15,000 persons. The rest will benefit from the response indirectly.

4. Grant Request Justification

In order to curb further disease transmission, ARC will implement a set of direct emergency response WASH activities in the affected areas and outlying communities in Kismayu to reduce and/or eliminate the transmission paths of cholera in the already affected areas and those at risk of further outbreaks. ARC will put an emphasis on local capacity building activities to improve protection of water sources, boost hygiene and sanitation practices and reduce the likelihood of outbreaks. This will be done by deploying hygiene promoters and water and sanitation monitors, training Community Health Promoters (HHPs) and IDP Health Committees (IHCs), and promoting hand washing with soap. The IDP camps targeted will benefit both from the immediate activities and from increased capacity of WASH and Health Volunteers to respond to cholera outbreaks.

To facilitate a more rapid response to patients affected by the outbreak and reduce the case fatality rate, ARC will boost the life-saving capacity in the health sector as well. This includes supporting the Kismayu Hospital CTC that is not fully covered/supported at present time; support to Farjano MCH to provide emergency health care; training of 40 health care workers in cholera case management and key prevention messages for patient education; training of 100 (20 from each 5 sections of Kismayo) home health promoters (HHPs) in rapid case detection and referral at the community level; distribute cholera treatment kits to 8 (eight) Primary Health Care Clinics (PHCCs) and Kismayo general Hospital by providing adequate materials to the (CTC); and procure oral rehydration salts (ORS) and establish ORS treatment points at the most strategic locations. In addition, ARC will provide intensified supportive supervision for timely and accurate disease surveillance and reporting to locate the outbreaks and target the control measures in coordination with WHO and Health cluster. In semi-urban or rural settings, access to health care facilities is a problem so it is important to decentralize the CTC. As such, ARC will facilitate active case-finding in communities and locate a potential new outbreak as soon as possible. Once this is established, the location of treatment units (CTUs and ORT corners) will be selected according to the attack rate and ensuring the necessary supplies, drugs, and qualified personnel are available to work at the site. The data from the CTC indicates that majority of cases are coming from Farjano and Fanole followed by Calanley; through the Farjano MCH, ARC will take the necessary health care closer to the affected population for easy access and reporting.

In terms of coordination of the locations of ORS with other actors, ARC will coordinate positioning of the ORS stations and/ or CTCs with the other actors in the cholera response effort, in order to ensure proper coverage of the suspected/confirmed cases in areas where intense attack rates are identified. This will be done through Health and WASH cluster meetings and informing other actors on the ground of our intentions. ARC will determine the capacity of an ORS station or a CTC through consideration of the attack rates in coordination with the other actors, and based on the existing cholera response plans of the WASH and Health Clusters and the MOH to ensure proper coverage. ARC will ensure, wherever possible, that ORS treatment units have a proper latrine setup so that the excrement and contaminated materials can be disposed in controlled settings. To position cholera treatment kits and ORS treatment points, ARC will determine areas of greatest need based on where the outbreaks of cholera are located, other organizations responding to the outbreak in the area, and guidance from the WASH cluster. ARC wants to keep ORS points decentralized to ensure availability in the community. To this end, ARC may also consider providing direct ORS training and distribution for suspected cases by trained HHPs.

5. Complementarity

The proposed WASH AND health proposal will effectively complement each other as it plans to address both preventive and curative aspect of the response. It will have a lasting impact as it also addresses capacity building of the affected community to continue surveillance and case detection even after the project. ARC is currently implementing a cholera response program in Dhobley, a boarder town that have over the years experienced recurring cases of AWDs/Cholera. Dhobley and Kismayo community interact frequently as it is one of the key entry/exit points into and out of Dadaab refugee camps. In undertaking a successful emergency cholera response in Dhobley, ARC team has learnt useful lessons besides setting up cholera response task force with WHO as the lead agency and Save the Children that manages the main Dhobley Hospital as a key health partner. In Kismayo, ARC already has a WASH and health programs supported by OFDA; in WASH, ARC is already carrying out a small scale wells chlorination and hygiene promotion which it plans to upscale. For health, ARC has two nurses supporting Kismayo main hospital and is supporting Farjano MCH will drugs. This program will enable ARC engage more health staff and more drugs to increase then capacity of the MCH to screen and make more referrals to the CTC. Activities like training of Volunteer Hygiene promoters to enhance disease surveillance and reporting will be replicated as it has proved effective in early case identification and referrals.

LOGICAL FRAMEWORK

Overall project objective

To undertake emergency response to contain the spread of cholera and AWDs and to strengthen capacities of community agents to promote AWD and cholera prevention and control practices at household level including early detection, referrals and case management.

Water, Sanitation and Hygiene							
Cluster objectives	Strategic Response Plan (SRP) objectives	Percentage of activities					
Provide access to safe water, sanitation and hygiene for people in emergency need	Somalia HRP 2016	70					
Emergency preparedness and early response to humanitarian emergencies	Somalia HRP 2016	30					

Contribution to Cluster/Sector Objectives: WASH Cluster has four objectives that support strategic objectives set out in the current Strategic Response Plan (SRP). These are provision of access to safe Water, Sanitation and Hygiene for people in emergency need, Emergency preparedness and early response to humanitarian emergencies (these two support Strategic Objective 1) and provision of reliable and sustained access to sufficient safe water based on identified strategic water points and establishment of sustainable management structures and provision of reliable and sustainable access to environmental sanitation (All sanitation access programs must be coupled with sustained hygiene practice promotion for the targeted population; the last two support strategic objective 2 of the Strategic Response Plan, The selected cluster objectives above, not only show relevance to the Cluster/sector objectives but fit well with Cholera/AWDs res;ponse and prevention program proposed.

Outcome 1

Incidences of Cholera/AWDs in the affected areas is contained.

Output 1.1

Description

Targeted populations have access to at least 15 liters of safe water per day for domestic use and personal hygiene

Assumptions & Risks

Activities

Activity 1.1.1

Standard Activity: Household water treatment

Household treatment reagents (PUR and AQUA tabs) is collected from regional supply hub and distributed. ARC will also undertake regular water sampling and testing in the most affected areas and institute necessary measures like enhanced chlorination where, increased public promotion. ARC has appropriate water testing equipment for both rapid field tests and more comprehensive bacterial analysis (H2S Vials and Del-Aqua kits respectively)

Activity 1.1.2

Standard Activity: Operation and Maintenance of WASH Infrastructure

Water committees are trained to ensure equitable distribution of water

Activity 1.1.3

Standard Activity: Hygiene item distribution (single items e.g. soap, jerrycans)

Jerrycans are purchased and distributed to the most affected population to improve fetching and storage of safe water. A related activity will be purchase and distribution of jerican cleaning detergent (Bio-clean and Hygiene promoters, water quality monitors and volunteers will be mobilized and incentivized to undertake jerican cleaning campaigns

Activity 1.1.4

Standard Activity: Chlorination (stand alone separate to O&M)

Chlorine powder is provided by Kismayo WASH Cluster regional hub and Water quality monitors are mobilized to ensure proper chlorination of Wells and FRC testing and reporting,

Activity 1.1.5

Standard Activity: Household water treatment

Water treatment reagents (PUR/ Aquatabs) is provided by Kismayo Regional supply hub, demonstrations on proper use of the HHWTs is conducted to beneficiaries,

Activity 1.1.6

Standard Activity: Hygiene item distribution (single items e.g. soap, jerrycans)

Household survey is conducted to establish gaps in water fetching and storage capacity and jerican cleanliness and purchase and distribution is undertaken targeting the most vulnerable

Activity 1.1.7

Standard Activity: Water point construction or rehabilitation

ARC plans to undertake dewatering and disinfection of 200 Wells and rehabilitate and improve protection of 10 Wells in Alanley area with many incidences of AWDs/Cholera. The protection include installation of hand pumps.

Indicators

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			End cycle beneficiaries			End cycle	
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 1.1.1	Water, Sanitation and Hygiene	Number of people with temporary access to safe water					12,000

Means of Verification: physical verification

Output 1.2

Description

Affected population have access to reliable and sustainable environmental sanitation

Assumptions & Risks

the project areas remain accessible and other partners play their role in combating AWDs/Cholera

Activities

Activity 1.2.1

Standard Activity: Solid Waste Management

Affected population are mobilized to collect and properly dispose household solid waste to reduced the number of pests and vectors to interrupt and eliminate disease transmission roots.

Activity 1.2.2

Standard Activity: Latrine construction or rehabilitation

After a quick rapid assessment, ARC has established that 45 latrines collapsed during the past four months during the Oct/Dec 2015 short rains. This has drastically reduced the persons to latrines ratio in the affected areas. ARC plans to replace the 45 temporary desludgeable latrines in Alanley area

Indicators

			End	End cycle beneficiaries			End cycle
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 1.2.1	Water, Sanitation and Hygiene	Number of people with access to emergency sanitation facilities					12,000

Means of Verification: Physical verification, interviews and photos

Output 1.3

Description

Affected population awareness is raised and practice of good hygiene is enhanced.

Assumptions & Risks

That affected population are fully involved in the awareness campaigns

Activities

Activity 1.3.1

Standard Activity: Community Hygiene promotion

ARC will undertake general Hygiene promotion within the affected community using the house to house visits, focused group discussion at key places like water points and clinics. This will be done using Behavior Change Communication Cards (BCCC, Information and Education Communication Materials (IEC) to be provided by UNICEF/WASH Cluster)

Activity 1.3.2

Standard Activity: Hygiene kit distribution (complete kits of hygiene items)

In order to support Hygiene promotion in the affected community, ARC will identify 1000HHs most affected areas vulnerable population for complete Hygiene kits distribution. The kit will be based on the WASH Cluster recommended list of 2400grams of soap per family for 3 months, two 20 litre jerricans, Water treatment reagents (Aqua tabs to last 3 months and sanitary cloth for women/girls of menstrual age). The kits will be requested from Kismayo Regional Cluster supply Hub

Activity 1.3.3

Standard Activity : Community Hygiene promotion

ARC will promote hand washing with soap as the main activity to reduce cases of AWDs/Cholera. This will be undertaken through enhanced deployment of hygiene promoters, Hygiene volunteers, PHAST training including demonstration of proper hand washing with soap at critical times and proper excreta handling and disposal. The soap distribution will target 100% of the affected population in order to promote hand washing with soap.

Indicators

			End cycle beneficiaries				End cycle
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 1.3.1	Water, Sanitation and Hygiene	Number of people who have participated in hygiene promotion activities					12,000

Means of Verification: Participants manifest (attendance register), KAP survey

Outcome 2

Improved and increased availability of emergency health care and improved case management of AWD/Cholera cases in Kismayo

Output 2.1

Description

Health facilities in Kismayo Hospital CTC and Farjano MCH is supported to provide critical cholera response services including referrals, case management and follow-ups.

Assumptions & Risks

Activities

Activity 2.1.1

Standard Activity: Not Selected

Support Cholera treatment center at the Kismayo general hospital with required staffing, supplies and equipment needed for the provision of quality curative services for the patients.

2. Support one Maternal and Child Health Clinic (MCH) located in Farjano section of Kismayo where majority of cases are reported from. The facility will be supported with necessary supplies and staffing.

Indicators

			End cycle beneficiaries			End cycle	
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 2.1.1	Health	Number of health facilities supported					200

Means of Verification: 1. Physical verification/photos

2. Patients attendance register

Output 2.2

Description

24/7 referral services provided connecting health facilities and the Cholera Treatment Center

Assumptions & Risks

There remains unhindered access between the MCH and the CTC

Activities

Activity 2.2.1

Standard Activity: Not Selected

- 1. Hire of ambulance to facilitate referrals
- 2. Transport of all cases from MCH and other health facilities to the CTC/Main hospital.

Indicators

			End	cycle ber	neficiar	ies	End cycle
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 2.2.1	Health	Number of cases detected and referred to the CTC or Kismayo main hospital for management and follow ups					4
Means of Verif	ication: Referral sheets, Cho	lera/AWDs cases treated and discharged.					
Indicator 2.2.2	Health	Number of consultations per clinician per day by Health facility					200

Means of Verification: attendance at CTC and MCH

Outcome 3

Strengthened coordination system among regional and national WASH and Health Clusters and partners

Output 3.1

Description

3.2 Improved coordination among WASH and Health partners responding to the AWD/Cholera outbreak in Kismayo

Assumptions & Risks

All partners are willing to be part of the coordination team and security in the project areas is good.

Activities

Activity 3.1.1

Standard Activity: Not Selected

1. Conduct weekly meetings between regional Cluster focal points and all response partners (ARC, NRC, IOM, WHO, Ministry of Health, WASH and Health Cluster)

Activity 3.1.2

Standard Activity: Not Selected

- 1. Attend weekly and monthly coordination meetings.
- 2. Collect and share updates on AWDs/Cholera with both National and regional Cluster focal points.

Indicators

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			End	cycle ber	neficiar	ies	End cycle
Code	Cluster	Indicator	Men	Women	Boys	Girls	Target
Indicator 3.1.1	Enabling Programmes	Number of coordination meetings held or facilitated					24
Means of Verif	ication :						
Indicator 3.1.2	Water, Sanitation and Hygiene	1.The number of weekly and monthly meetings conducted 2. The number of key partners attending the coordination meetings regularly					7

Means of Verification: Attendance register, minutes of the meetings

Additional Targets: In order to completely contain AWDs/Cholera, ARC will not only concentrate its public promotion and the emergency response to the affected areas. The population within Kismayo are general small traders who move the City to the neighborhoods. ARC will therefore people with the bigger trade areas to ensure that Cholera/AWds is not imported/exported into or out of the affected areas. In this case ARC will target indirect population of 3000 persons in the neighborhood.

M & R

Monitoring & Reporting plan

Due to its emergency nature ARC will monitor the AWDs/Cholera incidences on a daily basis. ARC will work with the Health authority in Kismayo. To ensure total inclusivity in its interventional approach, ARC will strengthen the Cholera/AWDs monitoring task force with the Ministry of Health, Unicef, all WASH partners, and health partners in Kismayo. The objective is to have holistic and all inclusive approach as Kismayo is a fairly large and densely populated area that cannot be adequately covered by one partner. The task force will meet on a daily basis until the out break in contained after a which a monthly coordination meeting regieme will be adopted for ensure early detection and reporting. ARC has in place a variety of M&E tools, including outcome tracking tools, analysis processes, and competency-based checklists that can be used to assess program activities in an emergency response contexts. All indicators have been drawn from the WASH Cluster generated sub-sector indicator lists and together with ARC's global M&E results framework, a good basis has been established to measure performance.

A detailed monitoring and evaluation (M&E) plann with clearly defined performance indicators and in line with the time frame outlined in the work plan will be developed as an integral part of this project's design process. The plan will guide the review and assessment of program targets at every two weeks due to emergency nature of the intervetion.

Workplan													
Activitydescription	Year	1	2	3	4	5	6	7	8	9	10	11	12
Activity 1.1.1: Household treatment reagents (PUR and AQUA tabs) is collected from regional supply hub and distributed. ARC will also undertake regular water sampling and testing in the most affected areas and institute necessary measures like enhanced chlorination where, increased public promotion. ARC has appropriate water testing equipment for both rapid field tests and more comprehensive bacterial analysis (H2S Vials and Del-Aqua kits respectively)	2016		Х	Х	X	Х							
Activity 1.1.2: Water committees are trained to ensure equitable distribution of water	2016		X	X									
Activity 1.1.3: Jerrycans are purchased and distributed to the most affected population to improve fetching and storage of safe water. A related activity will be purchase and distribution of jerican cleaning detergent (Bio-clean and Hygiene promoters, water quality monitors and volunteers will be mobilized and incentivized to undertake jerican cleaning campaigns	2016			X	X								
Activity 1.1.4: Chlorine powder is provided by Kismayo WASH Cluster regional hub and Water quality monitors are mobilized to ensure proper chlorination of Wells and FRC testing and reporting,	2016		X	X	X	X							
Activity 1.1.5: Water treatment reagents (PUR/ Aquatabs) is provided by Kismayo Regional supply hub, demonstrations on proper use of the HHWTs is conducted to beneficiaries,	2016			X	X								
Activity 1.1.6: Household survey is conducted to establish gaps in water fetching and storage capacity and jerican cleanliness and purchase and distribution is undertaken targeting the most vulnerable	2016			X	X								
Activity 1.1.7: ARC plans to undertake dewatering and disinfection of 200 Wells and rehabilitate and improve protection of 10 Wells in Alanley area with many incidences of AWDs/Cholera. The protection include installation of hand pumps.	2016		X	X									
Activity 1.2.1: Affected population are mobilized to collect and properly dispose household solid waste to reduced the number of pests and vectors to interrupt and eliminate disease transmission roots.	2016		X	X	X	X							
Activity 1.2.2: After a quick rapid assessment, ARC has established that 45 latrines collapsed during the past four months during the Oct/Dec 2015 short rains. This has drastically reduced the persons to latrines ratio in the affected areas. ARC plans to replace the 45 temporary desludgeable latrines in Alanley area	2016			X	X	X							
Activity 1.3.1: ARC will undertake general Hygiene promotion within the affected community using the house to house visits, focused group discussion at key places like water points and clinics. This will be done using Behavior Change Communication Cards (BCCC, Information and Education Communication Materials(IEC) to be provided by UNICEF/WASH Cluster)	2016		X	X	X	X							

Activity 1.3.2: In order to support Hygiene promotion in the affected community, ARC will identify 1000HHs most affected areas vulnerable population for complete Hygiene kits distribution. The kit will be based on the WASH Cluster recommended list of 2400grams of soap per family for 3 months, two 20 litre jerricans, Water treatment reagents (Aqua tabs to last 3 months and sanitary cloth for women/girls of menstrual age) . The kits will be requested from Kismayo Regional Cluster supply Hub	2016		X	X				
Activity 1.3.3: ARC will promote hand washing with soap as the main activity to reduce cases of AWDs/Cholera. This will be undertaken through enhanced deployment of hygiene promoters, Hygiene volunteers, PHAST training including demonstration of proper hand washing with soap at critical times and proper excreta handling and disposal. The soap distribution will target 100% of the affected population in order to promote hand washing with soap.	2016	X	X	X	Х			
Activity 2.1.1: Support Cholera treatment center at the Kismayo general hospital with required staffing, supplies and equipment needed for the provision of quality curative services for the patients. 2. Support one Maternal and Child Health Clinic (MCH) located in Farjano section of Kismayo where majority of cases are reported from. The facility will be supported with necessary supplies and staffing.	2016	X	X	X				
Activity 2.2.1: 1. Hire of ambulance to facilitate referrals 2. Transport of all cases from MCH and other health facilities to the CTC/Main hospital.	2016	X	X	X				
Activity 3.1.1: 1. Conduct weekly meetings between regional Cluster focal points and all response partners (ARC, NRC, IOM, WHO, Ministry of Health, WASH and Health Cluster)	2016	X	Х	X	X			
Activity 3.1.2: 1. Attend weekly and monthly coordination meetings. 2. Collect and share updates on AWDs/Cholera with both National and regional Cluster focal points.	2016	X	X	X	X			

OTHER INFO

Accountability to Affected Populations

ARC will ensure accountability by working with all respective stakeholders starting with the affected persons, the WASH and Health Clsuter Coordination team at local and national level and the relevant Government Ministries.

Hygiene kits beneficiaries and beneficiaries of sanutation assedts like latrines will identified jointly with IDP Leaders.

Implementation Plan

ARC will adhere to the implementation and M&E plan as submitted in the proposal. Before commencing the implementation, a stakeholder meeting will be called to form a response task force.

Coordination with other Organizations in project area

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

already in Kismayo undertaking WASH with funding from IOM.ARC will work with SGJ to coordinate to avoid duplications. As one of the lead Shelter Organizations, ARC will work with NRC to ensure proper WASH assets positioning in regard to Shelter
ensure proper WASH assets positioning in regard to Shelter
This is an integrated proposal and the health clsuter will play an important role in ensuring the objectives set are met.
IOM is present in Kismayo and are likely to be one of the recipients of the emergency funds, ARC will coordinate with IOM and NRC to ensure that there are no overlaps.
The program relies heavily on in-kind provision of supplies from the regional supply hub. ARC will coordinate closely with Kismayo Cluster focal point to ensure timely delivery of supplies from the regional supply hub. The Regional Focal point will also be involved by the three recipients of the response funds to ensure coordination and non-duplication of response activities.
WHO as the lead Agency for health is an important partner in Kismayo. ARC has already held a meeting with a WHO Official (Dr. Abdinassir) who is following on the cholera/AWDs situation in Lower Juba.
As the key line Ministry and custodian of all public health facilities, ARC will work with the Ministry of Health in mobilization of of all Governemnt Community Health workers to ensure an effective and an all inclusive response. The Ministry of HEALTH wil offer Legitimacy to any decisions raeched by the partners.
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Justify Chosen Gender Marker Code

ARC is committed to the Guidelines for Gender-based violence Interventions in Humanitarian Settings set by the Inter-Agency Standing Committee in 2005.

Through its WASH technical designs, ARC strives to reduce the risks from exposure to Gender Based Violence (GBV), create safe and friendly environments for women and children and to make the facilities accessible to individuals with special needs. Illustrative actions ARC takes to ensure protection and gender are mainstreamed in WASH programming include:

- □ Positioning of water points at the sites that are easily accessible (under 500 m from shelters) and highly visible to reduce incidence of GBV and other forms of violence
- □ Sufficient number of water taps/ hand pumps to minimize waiting time at the water points and reduce the risk of violence
- □ Ensuring participation of men and women in design of the WASH facilities through committee work in order to ensure privacy and dignified use of facilities by women
- □ Sensitivity to the particular needs of children in designing WASH facilities and hygiene promotion activities at schools and other public places (using the CHAST methodology).

WUCs and training modules will include representation and participation from local women's committees. Since the civil war ended, women have become leaders of peace processes and this project will seek to build upon this experience. In hiring hygiene promoters, ARC will ensure the coupling of the promoters (male and female promoters) to ensure that the needs of both male and female is addressed.

Women and girls will be catered for in Hygiene kits distribution, latrines will be built in a way that does not put female users at risk. Lockable doors, separated from male latrines.

Protection Mainstreaming

ARC adheres to the principles of 'Do No Harm', minimizing the harm caused by its presence in communities affected by conflict. For instance, ARC incorporates a sustainable exit strategy into its programming. Furthermore, the Rights-based approach is applied, taking into consideration the needs of ethnic minorities, women, elderly, and people living with disabilities. As such, the locations of the WASH installations are chosen strategically in order to reduce gender based and other forms of violence.

Country Specific Information

Safety and Security

ARC is already present in the proposed area of intervention. With staff and institutional infrastructure in place. However, ARC project success may be impacted negatively by the following external constraints:

- □ Deteriorating security situation In order to overcome the security risks that may arise, ARC will work closely with United Nations Department of Security and Safety (UNDSS), Somali National Security Agency (SNSA), and the clan elders.
- □ Dramatic fluctuations of the population figures in the AOR ARC will focus on meeting the Sphere standards for the already identified people most affected by Cholera/AWDs targ, while seeking funding for additional caseloads.
- ☐ Instability of prices and availability of the needed resources on the local market ARC will undertake competitive and wide sourcing of construction materials to ensure efficient utilization of available funds.
- □ Lack of acceptance by the local leaders of the participatory approach for the beneficiary selection process ARC will undertake initial dialogue to ensure understanding and acceptance of planned programming.
- □ Lack of access for monitoring purposes ARC will have in its employment staff from the local community who will have access, even during challenging situations.

Access

ARC has full access to the proposed project area. It is already implementing projects there. Due to the changing security sitaution in Lower Juba, ARC will work with the Local Administration and UN Agency incharge of security UNDSS to ensure that access to the project area is maintained.

BUDGET

Code	Budget Line Description	D/S	Quantity	Unit cost	Duration Recurran ce	% charged to CHF	Total Cost
Staff ar	d Other Personnel Costs						
1.1	Expatriate-Field staff: Country Director	D	1	11,70 0.00	3	5%	1,755.00
	Country Director: USD 1755 (5% of 11,700 x 3 months): This is organizational policy. He is the main link of the organization with						nforces
1.2	Expatriate-Field staff: WASH Coordinator	D	1	7,800 .00	3	25%	5,850.00
	USD 5850 (25% of 7800 X 3 months: This position provides technical including quality and timeliness of program implementation, he/s						'ASH activities
1.3	Expatriate Field staff:Program Officer	D	1	5,850 .00	3	15%	2,632.50
	USD 2,633 (15% of USD 5850 X3 months)The Program Officer project according to CHF rules and regulations while at the same						
1.4	Health Program Manager	D	1	4,000	3	15%	1,800.00

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	This position is a Medical Doctor that reports directly t skills and medical knowledge for diagnosing, preventi management of Lower Jubba and ensures national tre and health staff shift of facilities. Breakdown: \$4000 *	ng and supervisir eatment protocols	ng a diseas s is properly	e. He/sh	e will be re	sponsible fo	or the health
1.5	WASH Manager	D	1	2,000	3	30%	1,800.00
	This position reports to the WASH Coordinator and is including rehabilitation of water pan, design and imple stands. This manager will be in charge of the technica facilities in both Banadir and Lower Juba. He will be b. Breakdown: \$2,000 * 3months * 30% = \$1800	mentation of trail Il aspect of imple	ning, install mentation a	ation of	equipment	and constru	iction of WASH
1.6	WASH Officer	D	1	1,500 .00	3	30%	1,350.00
	This position reports to the WASH Manager and is assemble rehabilitation of water pans, wells and boreholes, desiconstruction of WASH stands. This officer will be in chand sanitation facilities in Lower Juba. He will be base Breakdown: \$1,500 * 3 months * 30% = \$1350	gn and implemer parge of the techi	ntation of tr	ainings,	installation	of equipme	nt and
1.7	Health Officer:	D	1	1,500 .00	3	30%	1,350.00
	He/She is responsible for the management of the heat coordination and ensures reports on all health projects resources in such a way that project objectives are met *30% = \$1350	s at field level. Si	ne/he also e	ensures	the manage	ement of the	e available
1.8	Admin/government liaison Officer	D	1	2,000	3	18%	1,080.00
	This position reports to the Somalia Area Manager an security of ARC staff and assets in Kismayo. Breakdo					and ensure	safety and
1.9	Finance Officer	D	1	1,300 .00	3	18%	702.00
	This position will work with the Finance Manager to mand accountability are maintained across the program (Health) and Objective #2 (WASH). Breakdown: \$130	. His/her time is	estimated t	o be eve			
1.10	Procurement Officer	D	1		3	30%	1,170.00
	This position is responsible for all administrative, logis staff and supplies, and receipt and safe storage of ma						movement of
1.11	Hygiene Promotion Supervisor	D	1	800.0	3	30%	720.00
	This position is in charge of day to day management of pertaining to awareness raising (including information trainings, and monitoring. Hygiene kits beneficiary ide be based in Kismayu Breakdown: \$800 * 3months * 1 staff * 30% = \$720	campaigns on sa	afe water u	sage and	d storage p	ractices), hy	giene promotion
1.12	Hygiene Promoters	D	4	600.0	3	100%	7,200.00
	These positions are in charge of direct implementation hygiene practices and hygienic lifestyles. All Kismayu coupling (one male and one female) of Hygiene prome Breakdown: \$600 *3 months * 4 staff * 100% = \$7200	based. They will oters as per sphe	form the ba	nformati ackbone	of the resp		
1.13	Water Quality Monitors	D	4	400.0 0	3	100%	4,800.00
1.13	Water Quality Monitors All in Kismayu these positions working under water ter Supervisor. The position is tasked with daily water que points and FRC testing and monitoring. They will partiuse at households.Breakdown: \$400 * 3 months * 4 st	chnician and und ality monitoring ir cipate in househ	ler the over water sou old water tr	0 all techn rces/ wa	ical guidan ter points ir	ce of the wa	ater quality orination of water
1.13	All in Kismayu these positions working under water te Supervisor. The position is tasked with daily water que points and FRC testing and monitoring. They will parti	chnician and und ality monitoring ir cipate in househ	ler the over water sou old water tr	0 all techn rces/ wa reatment	ical guidan ter points ir	ce of the wa	ater quality orination of water
	All in Kismayu these positions working under water te Supervisor. The position is tasked with daily water qua- points and FRC testing and monitoring. They will parti- use at households.Breakdown: \$400 * 3 months * 4 st	chnician and und ality monitoring ir cipate in househ aff * 100% = \$48 D	ler the over a water sou old water tr 00 1	0 all technorces/ was eatment 650.0 0 activities	ical guidan ter points in reagents of 3	ce of the wandling chl distribution a 30% the key acti	ater quality orination of water and monitoring of 585.00
	All in Kismayu these positions working under water tee Supervisor. The position is tasked with daily water que points and FRC testing and monitoring. They will particuse at households.Breakdown: \$400 * 3 months * 4 st Sanitation Technician This position, based in Kismayu will oversee and lead Sanitation groups, vector/pests management campaig	chnician and und ality monitoring ir cipate in househ aff * 100% = \$48 D	ler the over a water sou old water tr 00 1	0 all techn rces/ wa eatment 650.0 0 activities ity and li	ical guidan ter points in reagents of 3	ce of the wandling chl distribution a 30% the key acti	ater quality orination of water and monitoring of 585.00
1.14	All in Kismayu these positions working under water ter Supervisor. The position is tasked with daily water que points and FRC testing and monitoring. They will particuse at households.Breakdown: \$400 * 3 months * 4 st Sanitation Technician This position, based in Kismayu will oversee and lead Sanitation groups, vector/pests management campaig Breakdown: \$650 * 3months * 1 staff * 30% = \$585	chnician and und ality monitoring ir cipate in househ aff * 100% = \$48 D the promotion of	ler the over a water sou old water troop 1 sanitation of commune 1 //she mana	0 all technices/ was eatment 650.0 0 activities ity and li 800.0 0 ges all s	ical guidan ter points in reagents of 3 s. Some of atrines cons	ce of the wa necluding chl listribution a 30% the key acti struction.	ater quality orination of water and monitoring of 585.00 vities support the

	settings within the MCHs/CTC. They perform frequent patient e performing procedures such as health educating patients and s medications.Breakdown: \$600 *3 months * 4 staff * 100% = \$72	valuatio supervis	ons, includii	ng moni	toring and t	racking vita	ıl signs,
1.17	Auxilliary Nurse	D	4	300.0	3	100%	3,600.00
	These position provides support and assistance to qualified nur nursing services to the patients.Breakdown: \$300 * 3 months *				s of recordi	ngs and oth	her necessary
1.18	Lab technician:	D	1	650.0 0	3	50%	975.00
	This position is responsible for running a laboratory and overse various types of tests, such as urine, blood and stool, for suspe STI/HIV testing.Breakdown: \$650 * 3 months * 1 staff *50% = \$	ected ca					
1.19	Community Helth Workers (CHWs)	D	4	300.0	3	100%	3,600.00
	The primary responsibilities of this position include performing I facility level, maintaining records and encourage health care res						
1.20	Cleaners/Sprayers	D	4	250.0 0	3	100%	3,000.00
	These positions are primarily responsible for keeping the CTC/lusing public health guidelines. Together with CHWs and Hygiel MCH using chlorine solutions.Breakdown 4 staff x 3 months x L	ne pron	noters, they	particip			
	Section Total						52,609.50
Supplie	s, Commodities, Materials						
2.1	Health facility furniture	D	1	1,500 .00	1	100%	1,500.00
	Description: ARC will purchase furniture and supplies for the C tables, chairs, health cards and other stationery, referral cards					These incl	ludes bedding,
2.2	Health facility supplies (cooking, cleaning and sanitation materials)	D	1	3,000	1	100%	3,000.00
	These includes cooking materials including utencils and food its other sanitation materials necessary for ensuring good sanitatic some serious cases that will need more medical attention and becases that will need to be admitted at the facility.	on and i	hygiene at t	he facili	ities.ARC ex	pects that	there will be
2.3	Ambulance rental	D	1	2,000	3	100%	6,000.00
	An ambulance will be hired for the Hospital to refer cases from CTC.	homes,	MCHs and	other h	ealth faciliti	es within K	ismayo to the
2.4	Health care workers training on cholera response and treatment	D	28	35.00	1	100%	980.00
	ARC will conduct 1 training for the health care workers mainly 0 and management. Selected staffs will be taken from the various trained.						
2.5	Community mobilization training for CHWs	D	1	1,500 .00	1	100%	1,500.00
	ARC will conduct 1 training for CHWs selected from the 5 section and awareness creation.	ons of F	Kismayo on	best ap	proaches o	f communit	y mobilization
2.6	Support to provide health education sessions in communities	D	8	200.0	1	100%	1,600.00
	This line will be used to support the health education sessions used to provide refreshment, transport allowances and incentive						he budget will be
2.7	Support to Radio/TV shows on cholera response and prevention	D	6	500.0 0	1	100%	3,000.00
	To strengthen the house -house and community sessions approavailable. 2 shows will be conducted every month facilitated by						the local media
2.8	Pharmaceuticals (see BoQ)	D	1	9,000	1	100%	9,000.00
	The CTC and most of the facilities lack medical drugs to provid Through this allocated budget, ARC will procure appropriate dru continue offering the medical services. (BOQ of drugs)						
2.9	Dewatering and disinfection of 200 wells	D	200	65.00	1	100%	13,000.00
	De watering and disinfection of 200 wells. Contamination of wa identified 200 wells in areas most affected,. To ensure reliable a	ter poin	its is one of e water, AF	the ma	in causes or lewater and	f AWDs/Ch disinfect 20	olera. ARC has 00 Wells
2.10	Protection of 15 Wells	D	10	3,000	1	100%	30,000.00

	Rehabilitation and protection 15 wells in Alanley. Alanley has a There are 10 wells serving the population that are most affected well mouth, fencing off besides dewatering and disinfection.						
2.11	Purchase of Jerricans for enhanced storage	D	400	6.00	1	100%	2,400.00
	ARC will purchase and distribute 400 non-collapsible narrow ne fetching and storage capacity among some affected population ARC has identified 200HHs that will recieve two 20litres jerycan	is an o	bstacle to a	chievin	g equitable (
2.12	Water testing reagents	D	200	10.00	1	100%	2,000.00
	Purchase of water testing reagents for water quality testing and						
2.13	Jerrican cleaning detergent -Bioclean liquid/soap	D	60	49.00	1	100%	2,940.00
	ARC plans to enhance jerrican cleaning camapaign in the most	affecte	ed areas. 36	S IN 20 I	LITRE JERF	RYCANS wi	ill be purchased
2.14	Sanitation Sub-sector- Construction of latrines	D	45	550.0 0	1	100%	24,750.00
	As described in the activity section of the logframe. ARC will rep	olace c	ollapsed 45	latrines	3		
2.15	Training Water USER Committees, Community Health Workers/Hygiene volunteers	D	60	120.0 0	1	100%	7,200.00
	Water User comittees, Hygiene voluinteers will be trained and to lunch, 10 oclock tea/snacks and stationery) the rest is for transparable hired. See BOQ for training 20 and 60 members for the state of	ort, fac	cilitator fees	, banne			
2.16	Mobilization and sensitization through household to house hold campaigns	D	60	40.00	3	100%	7,200.00
	The 60 committee members will be paid some incentives so that including distribution of hygiene kits. ARC proposes to compensive response at the rate of USD 40 per person per month for the through 7,200	ate the	Volunteer.	s who w	rill be fully e	ngaged in t	he cholera
2.17	Transport - Medical supplies from Nairobi	D	500	9.00	1	100%	4,500.00
	Some supplies like drugs and water treatment reagents estimate plane to Kismayu. To ensure proper utilization of resources, AR Kismayu. Blue Sky Airline charges an average of USD 9 per Kg	C will r	nake a one				
	Section Total						120,570.00
Travel							
5.1	Air Travel (Nairobi -Kismayu)	D	3	500.0 0	1	100%	1,500.00
	A number key staff (Country Director, WASH Coordinator, Progrand Coordination of the program (Air tickets for 3 return = 3 x L				east 1 visit t	o the site fo	or Supervision
5.2			0) = USD 1		east 1 visit t 7	o the site fo	or Supervision 1,575.00
5.2	and Coordination of the program (Air tickets for 3 return = 3 x L	D D	0) = USD 1 3	<i>500</i> 75.00	7	100%	1,575.00
5.2	and Coordination of the program (Air tickets for 3 return = 3 x L per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest house	D D	0) = USD 1 3 will be entitl	<i>500</i> 75.00	7	100%	1,575.00
	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular.	D D Se but v	0) = USD 1 3 will be entitl	500 75.00 ed to a p 2,000 .00	7 perdiem of U	100% JSD 75 per 100%	1,575.00 day and they will 6,000.00
	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu	D D Se but v	0) = USD 1 3 will be entitl	500 75.00 ed to a p 2,000 .00	7 perdiem of U	100% JSD 75 per 100%	1,575.00 day and they will 6,000.00 e program.
5.3	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num	D D Se but v	0) = USD 1 3 will be entitl	500 75.00 ed to a p 2,000 .00	7 perdiem of U	100% JSD 75 per 100%	1,575.00 day and they will 6,000.00
5.3	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num. Section Total	D D Se but v	0) = USD 1 3 will be entitl	75.00 75.00 ed to a p 2,000 .00 ed to the	7 perdiem of U	100% JSD 75 per 100%	1,575.00 day and they will 6,000.00 e program.
5.3 Genera	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num. Section Total al Operating and Other Direct Costs	D Se but v D Seber of s Comalia phone	0) = USD 1 3 will be entitl 1 staff assign 1 due to poor Costs are RC will use	75.00 75.00 ed to a graph of the state of th	oerdiem of U 3 is emergent 3 rk coverage th due to the lephones ar	100% JSD 75 per 100% cy response 100% . Support is a internation and internet with the control of the cont	1,575.00 day and they will 6,000.00 program. 9,075.00 1,836.00 requested to hal calling wherever
5.3 Genera	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num Section Total al Operating and Other Direct Costs Communications(Internet, thuraya, phones Somalia) mobile and satellite phones. Communication costs are high in S cover part of the cost of satellite transmissions through satellite charges accrued from communication between Kenya and Som	D Se but v D Seber of s Comalia phone	0) = USD 1 3 vill be entitl 1 staff assign 1 due to poor Costs are RC will use national car	75.00 75.00 ed to a graph of the state of th	oerdiem of U 3 is emergent 3 rk coverage th due to the lephones ar	100% JSD 75 per 100% cy response 100% . Support is a internation and internet with the control of the cont	1,575.00 day and they will 6,000.00 e program. 9,075.00 1,836.00 s requested to nal calling wherever ARC offices
5.3 Genera 7.1	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num Section Total al Operating and Other Direct Costs Communications(Internet, thuraya, phones Somalia) mobile and satellite phones. Communication costs are high in S cover part of the cost of satellite transmissions through satellite charges accrued from communication between Kenya and Som possible, and ensure that priority will be given to use of Skype fereign.	D se but v D D seber of s s comalia phone alia. A or inter s	0) = USD 1 3 vill be entitl 1 staff assign due to poor Costs are RC will use national car 3	500 75.00 2,000 .00 ed to a p 2,000 .00 ed to the 612.0 0 r netwo also hig local te lls betww 390.5 0	oerdiem of U 3 is emergence 3 rk coverage th due to the lephones ar een Somalia	100% JSD 75 per 100% cy response 100% . Support is a internation of internation of and other 100%	1,575.00 day and they will 6,000.00 e program. 9,075.00 1,836.00 s requested to nal calling wherever ARC offices 1,171.50
5.3 Genera 7.1	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num Section Total al Operating and Other Direct Costs Communications(Internet, thuraya, phones Somalia) mobile and satellite phones. Communication costs are high in S cover part of the cost of satellite transmissions through satellite charges accrued from communication between Kenya and Som possible, and ensure that priority will be given to use of Skype for bank charges	D se but v D D seber of s s comalia phone alia. A or inter s	0) = USD 1 3 vill be entitl 1 staff assign 1 due to poor Costs are RC will use national can 3 ders now ch	500 75.00 2,000 .00 ed to a p 2,000 .00 ed to the 612.0 0 r netwo also hig local te lls betww 390.5 0	oerdiem of U 3 is emergence 3 rk coverage th due to the lephones ar een Somalia	100% JSD 75 per 100% cy response 100% . Support is a internation of internation of and other 100%	1,575.00 day and they will 6,000.00 e program. 9,075.00 1,836.00 s requested to nal calling wherever ARC offices 1,171.50 ransacted.
5.3 Genera 7.1	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num Section Total al Operating and Other Direct Costs Communications(Internet, thuraya, phones Somalia) mobile and satellite phones. Communication costs are high in Scover part of the cost of satellite transmissions through satellite charges accrued from communication between Kenya and Som possible, and ensure that priority will be given to use of Skype for bank charges Coverage of project-related fees on ARC's bank accounts. Most	D se but v D D seber of s s comalia. A cor inter s t provide	0) = USD 1 3 vill be entitl 1 staff assign 1 due to poor Costs are RC will use national can 3 ders now ch	500 75.00 2,000 .00 100 100 100 100 100 100 100 100	operdiem of U 3 is emergence 3 rk coverage th due to the lephones ar een Somalie 1 6 value of the	100% JSD 75 per 100% cy response 100% . Support is anternation of internation and other 100% the amount to	1,575.00 day and they will 6,000.00 e program. 9,075.00 1,836.00 s requested to nal calling wherever ARC offices 1,171.50
5.3 Genera 7.1	and Coordination of the program (Air tickets for 3 return = 3 x U per diem (Perdiem 3 persons x 7 days x USD 75)= The three officers will be accommodated in the ARC guest hous stay for at least 7 days as flights in Kismayu are not regular. Vehicle Rental for program activities - Kismayu ARC will hire one vehicle for the purpose of moving a large num Section Total al Operating and Other Direct Costs Communications(Internet, thuraya, phones Somalia) mobile and satellite phones. Communication costs are high in S cover part of the cost of satellite transmissions through satellite charges accrued from communication between Kenya and Som possible, and ensure that priority will be given to use of Skype for bank charges Coverage of project-related fees on ARC's bank accounts. Most	D se but v D D seber of s s comalia. A cor inter s t provide	0) = USD 1 3 vill be entitl 1 staff assign 1 due to poor Costs are RC will use national car 3 ders now ch	500 75.00 2,000 .00 100 100 100 100 100 100 100 100	operdiem of U 3 is emergence 3 rk coverage th due to the lephones ar een Somalie 1 6 value of the	100% JSD 75 per 100% cy response 100% . Support is anternation of internation and other 100% the amount to	1,575.00 day and they will 6,000.00 e program. 9,075.00 1,836.00 s requested to nal calling wherever ARC offices 1,171.50 ransacted.

	Provides partial coverage	for basic office	e neces	ssities sucl	n as pa _l	per, per	ns, mind	or office equipment, etc.			
	Section Total							4,660.50			
SubTotal							1,635.0	186,915.00			
Direct								182,254.50			
Support								4,660.50			
PSC Cost											
PSC Cost	Percent							7%			
PSC Amount								13,084.05			
Total Cos	t							199,999.05			
Grand To	tal CHF Cost							199,999.05			
Project Lo	ocations										
	Location	Estimated percentage of budget for each location	Estim	ated num for ead	ber of l ch loca		iaries	Activity Name			
			Men	Women	Boys	Girls	Total				
Lower Jub	oa -> Kismayo -> Kismayo	100	3,528	3,672	2,352	2,448	12,00 0				
Documen	ts										
Category	Name				Docu	nent De	escripti	ion			
Project Su	upporting Documents				Сору	of AWD	weekly	data 16th Jan2016.xlsx			
Project Su	upporting Documents				Cholera Response- Specific Locations of the proposed infrastructure Improvement.docx						
Project Su	upporting Documents				Cholera Response Kismayo- Implementation Plan 01022016.xls						
Project Su	upporting Documents				Activity 2.14 BoQs for Latrines.xlsx						
Project Su	upporting Documents				Allocation letter for ARC and NRC.pdf						
Project Su	upporting Documents				Allocation letter for NRC ARC.pdf						
Budget Do	ocuments				BOQ Hygiene kit and Promotion in Community						
Budget Do	ocuments				Activity 2.10. Rehab of Wells in Kismayux						
Budget Do	ocuments				BOQ of Supplies for Health Activity 2.1 2.2 2.5 2.6 2.8 and 5.4.xlsx						
Budget Do	ocuments				Budge	et line 2	.15 Brea	akdown of cost of training groups Final			
Budget Do	ocuments				Budget line 2.14 BoQs for Latrines Final						
Budget Do	ocuments				Budget line 210 Rehabilitation of Shallow Wells. in Kismayu BOQ Final						
Budget Do	ocuments				BOQ for all budget lines for all activities listed. BL 2.1 BL2.2 BL2.4 BL 2.5 BL 2.6 BL2.8 BL 2.10 BL2.14 BL 2.15 BL5.4 BL 7.1 BL 2.9 Final 120216.xlsx						
Budget Do	ocuments				Copy of BOQ of Supplies for Health Activity 2.1 2.2 2.5 2.6 2.8 and 5.4.xlsx-2.xlsx Revised.xlsx						
Budget Do	ocuments				BOQ of Supplies for Health Budget lines 2.1 2.2 2.5 2.6 2.8 and 5.4 Final						
Budget Do	ocuments				BOQ for line 2 4.xlsx Training Final.xlsx						
Budget Do	ocuments				Budget line 7 5 Office supplies BOQ Final.xlsx						
Budget Do	ocuments				BOQs Doc Final.xlsx						
Budget Do	ocuments							nes for all activties listed. BL 2.1 BL2.2 BL2.4 BL 2.10 BL2.14 BL 2.15 BL5.4 BL 7 FINAL 1202.xlsx			