© OCHA Coordination Saves Lives					Projec	ct Proposa
Organization	WARDI (WARDI Relief and I	Development Initiatives)				•
Project Title	Integrated WASH Response		Stressed affected Popul	ations in Beletwevne/N	lataban district (rural) o	f Hiran region
CHF Code	CHF-DMA-0489-490	o to onoos, Emergency a	Oli ococca a li ocica i opul	anono in Bolotwoyno, i	idiaban district (raral) s	- Timan region
Primary Cluster	Water, Sanitation and Hygie	ne .		Secondary Cluster		
CHF Allocation						9 months
	Standard Allocation 1 (May 2	2013)		Project Duration		9 1110111115
Project Budget  CAP Details	238,000.00 CAP Code	SOM-13/WS/56697		CAR Rudget		1 007 045 00
CAP Details				CAP Gander Marks	_	1,907,045.00
	CAP Project Ranking	A - HIGH		CAP Gender Marke	PF	
Project Beneficiaries			Men	Women	Total	
	Beneficiary Summary					
			Boys	Girls	Total	
			Tot	al		
	Total be well-to the total	la tha falle	100			
	Total beneficiaries includ	e the following:				
	Agro-Pastoralists		4,608	4,992	9,600	
	Internally Displaced People	/Returnees	855	927	1,782	
Implementing Partners						
Organization focal point contact details	Name: Hussein Abdi Isak	Title: Chairman				
contact details						
	<b>Telephone:</b> +252 6155016	688/699988260 <b>E-mail:</b> v	wardiorg@yahoo.com			
1. Project rationale.	According to the FSNAU pos	st-Deyr 2012/13 report indi	cated that the food secu	•	-	·
1. Project rationale.  Humanitarian context: Give a specific description of the humanitarian situation in the target region based on newest data available (indicate source)	TION	st-Deyr 2012/13 report indicently and the state of the st	cated that the food secu- good Deyr seasonal rain egion due to inaccessibil If rate of 24.9 percent (1 ted similar GAM and SA aggravated by current fla are only those who can to food insecurity and civi- vith limited access to saf	fall performance that h lity. However, the nutril 6.4-35.9) and 11.1 (5. M rates of 24.6 (19.1- ood and AWD outbrea ne to the CTCs), while il insecurity, the poor n	as resulted in improved ion survey conducted by 4-21.3) including 5% of 31.1) and 7.1 (4.7-10.5) k in Beletweyne district most of the admitted putrition situation in Hiral	I water and pasture.  by FSNAU in December  bedema cases in agro-  respectively. These ra  which more than 18  attents were children un  region is mainly attribu
BACKGROUND INFORMAT  1. Project rationale. Humanitarian context: Give a specific description of the humanitarian situation in the target region based on newest data available (indicate source) (Maximum of 1500 characters)  2. Needs assessment. Describe the capacities in place, then identify the gaps (previous and new). Explain the specific needs of your target group(s) in detail. State how the needs assessment was conducted (who consulted whom, how and when?). List any baseline data	According to the FSNAU post to Stressed phase in Deyr 2 Furthermore, no nutrition sur 2012 at Beletweyne/Mataba pastoral livelihood of Beletw show a Very Critical nutrition persons have been died at t five. In conclusion, in addition to the lack of access to heal	st-Deyr 2012/13 report indice of 2012/13 due to average to greeys conducted in Hiran real district reported with GAN eyne, while Mataban report a situation. The situation is a fee to the impacts of chronic the facilities compounding we agropastoral and riverine and the still WASH gaps in the respect of the situation will be seen and are in risk eyed villages have either to wWD/cholera outbreak. The er and are in risk of AWD of the open defecation, which is are not using soap during inder and age were consulted.	cated that the food secu- good Deyr seasonal rain egion due to inaccessibil A rate of 24.9 percent (1 ted similar GAM and SA aggravated by current fla are only those who car food insecurity and civi- rith limited access to saf livelihoods irran region with its fundir pacts of nutrition, health e area particularly areas o walk long distance for survey also revealed the diseases; 2) Only 45% of s threat to the girls and washing. Therefore ed and actively participal	fall performance that hality. However, the nutril (6.4-35.9) and 11.1 (5.4M rates of 24.6 (19.1-1000 and AWD outbreame to the CTCs), while it insecurity, the poor near and sustained water and partners. Therefore a rand livelihood interves to liberated recently from a cat: 1) 25% of men, wo for the targeted population women to be raped; 3) e, in consideration with a ted in needs assessment.	as resulted in improved ion survey conducted by 4-21.3) including 5% or 31.1) and 7.1 (4.7-10.5) or in Beletweyne district most of the admitted putrition situation in Hiral sanitation facilities and most of WARDI projections. A survey made in AS. IDPs and host contaminated unprotected men, boys and girls have access to latrin Only 15% have some the importance of waterents and design-makin	I water and pasture.  by FSNAU in December adema cases in agro- by respectively. These rate which more than 18 attents were children ur in region is mainly attributed in interest in the challenge by WARDI team operation in the communities particularly dispersive access to safe water sources, which we access to safe water in the communities of the commun
1. Project rationale. Humanitarian context: Give a specific description of the humanitarian situation in the target region based on newest data available (indicate source) (Maximum of 1500 characters)  2. Needs assessment. Describe the capacities in place, then identify the gaps (previous and new). Explain the specific needs of your target group(s) in detail. State how the needs assessment was conducted (who consulted whom, how and when?). List	According to the FSNAU post to Stressed phase in Deyr 2 Furthermore, no nutrition sur 2012 at Beletweyne/Mataba pastoral livelihood of Beletw show a Very Critical nutrition persons have been died at the five. In conclusion, in addition to the lack of access to heal practices especially pastoral WARDI is currently implement of inadequate WASH service in the area revealed that the women and girls in the surve the cause of the recurrent A while 75% have no safe wat share latrines) while 65% us practices and most of them groups disaggregated by gemen, women, boys and girls	st-Deyr 2012/13 report indice of the control of the	cated that the food secu- good Deyr seasonal rain- egion due to inaccessibil  If rate of 24.9 percent (1 ted similar GAM and SA aggravated by current fil- are only those who can- critic food insecurity and civi- with limited access to saf- livelihoods  irran region with its fundin- pacts of nutrition, health- e area particularly areas- on walk long distance for survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 4) Only 45% or survey also revealed the diseases; 5) Only 45% or survey also revealed the diseases; 6) Only 45% or survey also revealed the diseases; 6) Only 45% or survey also revealed the diseases; 7) Only 45% or survey also revealed the diseases; 8) Only 45% or survey also revealed diseases; 8) Only 45% or survey also revealed diseases; 9) Only 45% or survey also revealed diseases; 10 Only 45% or survey also diseases; 10	fall performance that helity. However, the nutrit 6.4-35.9) and 11.1 (5. Mr rates of 24.6 (19.1-ood and AWD outbrea one to the CTCs), while it insecurity, the poor note and sustained water and sustained water and livelihood interves the liberated recently from the targeted population women to be raped; 3) e, in consideration with a cation projects in Beleick force formed by the I, which reached to 101 semination of AWD meefow, Kabxanley Shanes in the centre (ongo	as resulted in improved ion survey conducted by 4-21.3) including 5% or 31.1) and 7.1 (4.7-10.5) or in Beletweyne district most of the admitted putrition situation in Hiral sanitation facilities and most of WARDI project intions. A survey made in AS. IDPs and host contaminated unprotected men, boys and girls have access to latrin Only 15% have some the importance of water the importance of water in AS. IDPs and host contaminated unprotected men, boys and girls have access to latrin Only 15% have some the importance of water in proposed integrated the proposed integrated the weyne town. During the ocal authority and hum 7HH with appropriate cossages with increased below, Gambarlaawe, I bing); 14 WARDI health	I water and pasture.  In y FSNAU in December and a saes in agro-  I respectively. These rat at which more than 18 attents were children un in region is mainly attribut in inappropriate hygiene attributed in the properties of the
1. Project rationale. Humanitarian context: Give a specific description of the humanitarian situation in the target region based on newest data available (indicate source) (Maximum of 1500 characters)  2. Needs assessment. Describe the capacities in place, then identify the gaps (previous and new). Explain the specific needs of your target group(s) in detail. State how the needs assessment was conducted (who consulted whom, how and when?). List any baseline data  3. Activities. List and describe the activities that your organization is currently implementing to address these needs	According to the FSNAU porto Stressed phase in Deyr 2 Furthermore, no nutrition sur 2012 at Beletweyne/Mataba pastoral livelihood of Beletw show a Very Critical nutritior persons have been died at the five. In conclusion, in additic to the lack of access to heal practices especially pastoral WARDI is currently impleme of inadequate WASH service in the area revealed that the women and girls in the survethe cause of the recurrent A while 75% have no safe wat share latrines) while 65% us practices and most of them groups disaggregated by gemen, women, boys and girls to reduce the identified.  WARDI is currently impleme AWD in Beletweyne town or following were the interventing promotion activities including safe drinking water in the too chlorination of wells to 13 we CTCs; and water trucking to	st-Deyr 2012/13 report indice of the control of the	cated that the food secu- good Deyr seasonal rain- egion due to inaccessibil  If rate of 24.9 percent (1 ted similar GAM and SA aggravated by current fil- are only those who can- critic food insecurity and civi- with limited access to saf- livelihoods  irran region with its fundin- pacts of nutrition, health- e area particularly areas- on walk long distance for survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 2) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 3) Only 45% or survey also revealed the diseases; 4) Only 45% or survey also revealed the diseases; 5) Only 45% or survey also revealed the diseases; 6) Only 45% or survey also revealed the diseases; 6) Only 45% or survey also revealed the diseases; 7) Only 45% or survey also revealed the diseases; 8) Only 45% or survey also revealed diseases; 8) Only 45% or survey also revealed diseases; 9) Only 45% or survey also revealed diseases; 10 Only 45% or survey also diseases; 10	fall performance that helity. However, the nutrit 6.4-35.9) and 11.1 (5. Mr rates of 24.6 (19.1-ood and AWD outbrea one to the CTCs), while it insecurity, the poor note and sustained water and sustained water and livelihood interves the liberated recently from the targeted population women to be raped; 3) e, in consideration with a cation projects in Beleick force formed by the I, which reached to 101 semination of AWD meefow, Kabxanley Shanes in the centre (ongo	as resulted in improved ion survey conducted by 4-21.3) including 5% or 31.1) and 7.1 (4.7-10.5) or in Beletweyne district most of the admitted putrition situation in Hiral sanitation facilities and most of WARDI project intions. A survey made in AS. IDPs and host contaminated unprotected men, boys and girls have access to latrin Only 15% have some the importance of water the importance of water in AS. IDPs and host contaminated unprotected men, boys and girls have access to latrin Only 15% have some the importance of water in proposed integrated the proposed integrated the weyne town. During the ocal authority and hum 7HH with appropriate cossages with increased below, Gambarlaawe, I bing); 14 WARDI health	I water and pasture.  In y FSNAU in December and a sases in agro-  I respectively. These rat a which more than 18 attents were children ur an region is mainly attributed in the properties of t
1. Project rationale. Humanitarian context: Give a specific description of the humanitarian situation in the target region based on newest data available (indicate source) (Maximum of 1500 characters)  2. Needs assessment.  Describe the capacities in place, then identify the gaps (previous and new). Explain the specific needs of your target group(s) in detail. State how the needs assessment was conducted (who consulted whom, how and when?). List any baseline data  3. Activities. List and describe the activities that your organization is currently implementing to address these	According to the FSNAU porto Stressed phase in Deyr 2 Furthermore, no nutrition sur 2012 at Beletweyne/Mataba pastoral livelihood of Beletw show a Very Critical nutritior persons have been died at the five. In conclusion, in additic to the lack of access to heal practices especially pastoral WARDI is currently impleme of inadequate WASH service in the area revealed that the women and girls in the survethe cause of the recurrent A while 75% have no safe wat share latrines) while 65% us practices and most of them groups disaggregated by gemen, women, boys and girls to reduce the identified.  WARDI is currently impleme AWD in Beletweyne town or following were the interventing promotion activities including safe drinking water in the too chlorination of wells to 13 we CTCs; and water trucking to	st-Deyr 2012/13 report indice of the control of the	cated that the food secu- good Deyr seasonal rain- egion due to inaccessibil A rate of 24.9 percent (1 ted similar GAM and SA aggravated by current fil- are only those who can- if food insecurity and civi- rith limited access to saf- livelihoods  iran region with its fundin- pacts of nutrition, health- e area particularly areas o walk long distance for survey also revealed tha- diseases; 2) Only 45% o- s threat to the girls and vanand washing. Therefore ed and actively participal benefited the project, WA  HF second standard allo- e lead agency of the tas- ene promotion activities, so (soap, aqua tabs), diss- erine villages such as Do- on of 20 emergency latri RDI is the focal point of facilities and compreher	fall performance that helity. However, the nutrit (6.4-35.9) and 11.1 (5.4) M rates of 24.6 (19.1-10 ord and AWD outbreated in the tothe CTCs), while it insecurity, the poor in the and sustained water and sustained water in and livelihood intervers after and livelihood intervers	as resulted in improved ion survey conducted by 4-21.3) including 5% of 31.1) and 7.1 (4.7-10.5) in Beletweyne district most of the admitted putrition situation in Hiral sanitation facilities and the sanitation facilities and sanitation facilities and sanitation facilities and the sanitation facilities and design-making and the sanitation facilities and the sanita	I water and pasture.  In y FSNAU in December and a cases in agro-  I respectively. These rail which more than 18 attents were children ur in region is mainly attributed in repropriate hygiene but see reports the challenge by WARDI team operate mmunities particularly and water sources, which we access to safe water and sanitation services of the meet the needs of WASH project in responsible to which we have a considered and the control of the meet and sanitation services of the meet the needs of wash project in responsible to outbreak of the recent anitarian agencies. The comprehensive hygiene widespread adoption of Doon subagle; Mass staffs worked at the two of the Hiran region WASH.

Activity 1.1	their animal rehabilitatio replacing ne	s for sustained safe n of the water yard in	water to reduce ncludes: Rehab le pump and ge	te with water yard infrastructure in Girjir village with equal access to men, women, boys and gerisks of future water shortages, AWD/Cholera outbreaks and strength the resilience, the actional bilitation of borehole (well development, fishing the old pipes and the broken submersible pumpererator), construction of generator and storerooms, 22m3 Elevated Water Tank (4m high), 2 and water kiosk.	on for the s and
Activity 1.2	women, boy by using de soakage pit head wall w	rs and girls. The acti watering pump; wel filled with large ston ith stone masonry; ir	ion includes: Did I lining; Constru les, where appli nstall solar pow	at the schools in Jeerey, Macruuf and Tawakal villages of Beletweyne district with equal accessing the well of 1.5m diameter, 15-20m deep according to the water yield, minimum water de act Reinforced concrete apron of 1.5m radius; Construct 5m long drainage channel; Provide 1n cable (permeable soils); Construct 1.5 deep sanitary seal made of cement grout; Construct 50 ered submersible pump. All the concrete works should be 1:2:4 cured for 7 days; Shock chlori The design will be used easily by children and women. Apron shall be raised to avoid flooding.	epth of 2m n3 ocm high nation
Activity 1.3	management community and collection	nt, HHWT and mainto and also will be train	enance. The Water to strength to strength to strength to the sustain	nmittees participating both female and male (4men and 3women per each committee) on bette ASH/WES committees will be able to identify water and sanitation related health hazards to the sustainability of the water sources. Also 8 well operators from Girjir borehole will be trained nability of the water source. As cross cutting the community will also be trained on disaster mams.	eir on O&M
Indicators for outcome 1		Cluster	India	cator description	Target
	Indicator 1.1	Water, Sanitation a Hygiene		ber of people, disaggregated by gender, benefited form constructed and rehabilitated egic water systems	8910
	Indicator 1.2	Water, Sanitation a	and Numb	ber of people disaggregated by gender, benefited the construction of solar powered shallow	2472
	Indicator 1.3	Water, Sanitation a Hygiene	and Numb	ber of WASH committees and well operators trained in water management	30
Outcome 2			-	(112men, 86women, 450boys and 346girls) among 3 schools and Geeri jir village water yard acceptable sanitation facilities	have
Activity 2.1	yard with ed women. The	qual access to men, e privacy of women/g	women, boys a girls in accorda	school/public latrines with lockable doors and hand-washing facilities at 3 schools and Geeri jund girls. The design of the infrastructure will put into consideration the safety of both children ance to Somali culture will be respected. The design of the infrastructure will also fill the needs ribute long term health improvement and mitigate of flood protection at the long run.	and
Activity 2.2					
Activity 2.3					
Indicators for outcome 2		Cluster		Indicator description	Targe
	Indicator 2.1	Water, Sanitation	n and Hygiene	Number of beneficiaries, disaggregated by sex, with increased access to sanitation facilities	994
	Indicator 2.2				0
	Indicator 2.3				
Outcome 3	3415girls ar practices bo	nd 3415boys) by imp oth at public and hou	lementing appr usehold level, ha	ASH related diseases to 11382 persons disaggregated by gender and age (2048men, 2504wo opriate comprehensive hygiene promotion practices with increased widespread adaption of sa aving means to practice safe hygiene by participating in hygiene promotion campaigns (e.g. dublic awareness activities) by end of the project.	ıfe hygien
Activity 3.1	and girls the (HPs), each gatherings. guideline; D	Cough house to hous CM will reach 500 p Each HP will superv uring the project dur	e, schools, hea persons for ever ise, evaluate ar ration local FM	d mobilization on AWD/Cholera prevention measures to 11382 AWD/Cholera risk men, wome lith posts and nutrition centers using trained 22 Community mobilizers (CMs) and 2 Hygiene Pr ry month by house-to-house visit, health centers, feeding and nutrition centers and community digive consultations and guidance to 11 Community mobilizers in accordance to WASH clust radio will be used to broadcast hygiene promotion and good environmental sanitation message of the project to evaluate the effectiveness of the HP intervention.	omoters er
Activity 3.2	at risk of AV	VD/Cholera diseases	s ; each Hygien ousehold the us	ection and storage through distribution of 2000 Hygiene kits to 12000 men, women, girls boys are kit contains (1200 aqua tabs, 1 jerry can (20L), 1 bucket, 8 bars of soap) enough for 9 mont see of the aqua tabs and encourage the private companies/chemists to bring the market aqua ta	hs. The
Activity 3.3	sanitation a responsible	wareness methods t	using WASH clu e/month compos	men and 11women) and 5 days training of 2 hygiene promoters (1man and 1woman) on hygicuster manuals including WASH Cluster AWD/Cholera preparedness and response. 1 CM will be sing men,women, boys and girls through house-to-house, schools, nutrition/health centers' vis C guideline.	е
Indicators for outcome 3		Cluster	Indicator d	escription	Target
		Water, Sanitation and Hygiene		eople, disaggregated by sex, who have participated in hygiene promotion campaigns, utrition feeding centres, health facilities and schools	11382
		Water, Sanitation and Hygiene	Number of ho	buseholds benefited the distribution of HP kits	2000
		Water, Sanitation and Hygiene		ommunity mobilizers and hygiene promoters disaggregated by gender trained on hygiene and areness methods	24

WORK PLAN													
Project workplan for activities defined in the	Activity Description			Month 1-2		nth 3-4		th -6	Mont 7-			Mo 11	
Logical framework	Activity 1.1 Rehabilitation of one strategic born Girjir village with equal access to men, women, born water to reduce risks of future water shortages, Al resilience. the action for the rehabilitation of the work (well development, fishing the old pipes and the brippes, submersible pump and generator), construct Elevated Water Tank (4m high), 2 animal troughs water kiosk.	oys and girls and their animals for s WD/Cholera outbreaks and strength rater yard includes: Rehabilitation of roken submersible pumps and repla- tion of generator and storerooms, 2	sustained safe in the if borehole acing new 22m3	X		X		X		X	х		
	Activity 1.2 Construction of 3 solar powered s and Tawakal villages of Beletweyne district with exaction includes: Digging the well of 1.5m diameter minimum water depth of 2m by using de-watering concrete apron of 1.5m radius; Construct 5m long filled with large stones, where applicable (permeat of cement grout; Construct 50cm high head wall w submersible pump. All the concrete works should after works as completed with at least 50mg/l; The women. Apron shall be raised to avoid flooding.	qual access of men, women, boys a ; 15-20m deep according to the wa pump; well lining; Construct Reinfo g drainage channel; Provide 1m3 so ble soils); Construct 1.5 deep sanita vith stone masonry; install solar pow be 1:2:4 cured for 7 days; Shock cl	and girls. The ater yield, broed bakage pit ary seal made wered hlorination			X		X		X	X		
	Activity 1.3 Capacity building training to 4 WA and male (4men and 3women per each committee maintenance. The WASH/WES committees will be health hazards to their community and also will be water sources. Also 8 well operators from Girjir bo water revenues for the sustainability of the water so trained on disaster management and response	e) on better management, HHWT are a able to identify water and sanitation trained to strength the sustainability prehole will be trained on O&M and source. As cross cutting the commu	nd on related ity of the collection of inity will also	Х									
	Activity 2.1 Construction of 30 flood proof gen doors and hand-washing facilities at 3 schools an women, boys and girls. The design of the infrastruboth children and women. The privacy of women/grespected. The design of the infrastructure will als This intervention will contribute long term health in the long run.	d Geeri jir water yard with equal accurate will put into consideration the girls in accordance to Somali culture to fill the needs of men, women and	cess to men, e safety of e will be d children.			X		X					
	Activity 2.2												
	Activity 3.1 Conduct comprehensive Hygiene prevention measures to 11382 AWD/Cholera risk house, schools, health posts and nutrition centers and 2 Hygiene Promoters (HPs), each CM will rea house visit, health centers, feeding and nutrition of supervise, evaluate and give consultations and accordance to WASH cluster guideline; During the broadcast hygiene promotion and good environme done at the start and completion of the project to intervention.	men, women, boys and girls through using trained 22 Community mobilities and 500 persons for every month by enters and community gatherings. It is also to 11 Community mobilizers a project duration local FM radio will ental sanitation messages; KAP sur	gh house to zers (CMs) house-to- Each HP will s in I be used to vey will be	X		X		X		x	X		
	Activity 3.2 Support to promotion of HHWT, so distribution of 2000 Hygiene kits to 12000 men, we AWD/Cholera diseases; each Hygiene kit contain bars of soap) enough for 9 months. The action will aqua tabs and encourage the private companies/cowater treatment chemicals.	omen, girls boys, who are at risk of is (1200 aqua tabs, 1 jerry can (20L Il include support the household the	), 1 bucket, 8 use of the	Х									
	Activity 3.3 3 days training to 22 community retraining of 2 hygiene promoters (1man and 1wommethods using WASH cluster manuals including V response. 1 CM will be responsible to reach 500 girls through house-to-house, schools, nutrition/hecCMs, in accordance to WC guideline.	an) on hygiene and sanitation awar VASH Cluster AWD/Cholera prepare people/month composing men,wom	reness edness and en, boys and	Х									
M & E DETAILS													
				1	Month	(s) v	vhen	plan	ned M	& E	will be	don	е
Activity Description			Means of verification	1	2 :	3 4	5	6	7 8	9	10	11	12
infrastructure in Girjir village with a their animals for sustained safe we AWD/Cholera outbreaks and strer of the water yard includes: Rehabi old pipes and the broken submers pump and generator), construction	one strategic borehole complete with water yard equal access to men, women, boys and girls and ater to reduce risks of future water shortages, right the resilience, the action for the rehabilitation dilitation of borehole (well development, fishing the lible pumps and replacing new pipes, submersible to of generator and storerooms, 22m3 Elevated oughs (one for camel and one for goat/cattle) and	- Contact details - Data collection - Field visits - Focus group interview - GPS data - Individual interview - Photo with or without GPS data - Verification	chotos of ehabilitated water sources before to water sources management committees and heir contact details; site visits o verify the ongoing the activities; activity completion report occus group	er f	X	X	X	X	X X	X			

		discussions with the borehole management committees and selected persons (men, women and children) from the entire community; third part monitoring report											
Activity 1.2 Construction of 3 solar powered shallow wells at the schools in Jeerey, Macruuf and Tawakal villages of Beletweyne district with equal access of men, women, boys and girls. The action includes: Digging the well of 1.5m diameter, 15-20m deep according to the water yield, minimum water depth of 2m by using dewatering pump; well lining; Construct Reinforced concrete apron of 1.5m radius; Construct 5m long drainage channel; Provide 1m3 soakage pit filled with large stones, where applicable (permeable soils); Construct 1.5 deep sanitary seal made of cement grout; Construct 50cm high head wall with stone masonry; install solar powered submersible pump. All the concrete works should be 1:2:4 cured for 7 days; Shock chlorination after works as completed with at least 50mg/l; The design will be used easily by children and women. Apron shall be raised to avoid flooding.	- 3rd party monitoring - Contact details - Data collection - Field visits - Focus group interview - GPS data - Individual interview - Photo with or without GPS data - Verification	Photos of rehabilitated water sources before , during and after completion; list of water sources management committees and their contact details; site visits to verify the ongoing the activities; activity completion report; focus group discussions with the borehole management committees and selected persons (men, women and children) from the entire community; third part monitoring report			X	X	X	X	X	X	X		
Activity 1.3 Capacity building training to 4 WASH/WES committees participating both female and male (4men and 3women per each committee) on better management, HHWT and maintenance. The WASH/WES committees will be able to identify water and sanitation related health hazards to their community and also will be trained to strength the sustainability of the water sources. Also 8 well operators from Girjir borehole will be trained on O&M and collection of water revenues for the sustainability of the water source. As cross cutting the community will also be trained on disaster management and response and conflict resolution mechanisms.	- 3rd party monitoring - Contact details - Field visits - Focus group interview - Individual interview - Photo with or without GPS data - Verification	Photos of the training during and after the completion of the training; submission of training modules covered; signed trainees attendance sheet; contact details of the trainees, group and individual discussion about the outcome of the training and its impacts to the entire community; field visits for verification; third part monitoring and evaluation report	X										
Activity 2.1 Construction of 30 flood proof gender sensitive school/public latrines with lockable doors and hand-washing facilities at 3 schools and Geeri jir water yard with equal access to men, women, boys and girls. The design of the infrastructure will put into consideration the safety of both children and women. The privacy of women/girls in accordance to Somali culture will be respected. The design of the infrastructure will also fill the needs of men, women and children. This intervention will contribute long term health improvement and mitigate of flood protection at the long run.	- 3rd party monitoring - Contact details - Data collection - Field visits - Focus group interview - GPS data - Individual interview - Photo with or without GPS data - Survey - Verification	Photos of rehabilitated sanitation facilities before, during and after completion; contact details of the WASH committees; site visits to verify the activity; activity completion report; focus group discussions with the IDP committees and selected persons (men, women and children) from the entire community; third part monitoring report			X	X	X						
Activity 2.2													
Activity 3.1 Conduct comprehensive Hygiene promotion and mobilization on AWD/Cholera prevention measures to 11382 AWD/Cholera risk men, women, boys and girls through house to house, schools, health posts and nutrition centers using trained 22 Community mobilizers (CMs) and 2 Hygiene Promoters (HPs), each CM will reach 500 persons for every month by house-to-house visit, health centers, feeding and nutrition centers and community gatherings. Each HP will supervise, evaluate and give consultations and guidance to 11 Community mobilizers in accordance to WASH cluster guideline; During the project duration local FM radio will	- 3rd party monitoring - Contact details - Data collection - Field visits - Focus group interview - Individual interview - KAP survey	photos of the trained CMs and HPs house-to- house, schools, health posts, nutrition centers' visiting to pass the messages of	X	X	X	X	X	X	X	X			

be used to broadcast hygiene pro messages; KAP survey will be do evaluate the effectiveness of the h			- Photo with or without GPS data - Verification	hygiene promotion practices, photo of entire community meetings discussing ways of promoting the hygiene and environmental sanitation of their settlements, contact details of the CMs and HPs and some of the community leaders and women groups, KAP survey conducted report; Data collection about the impact of HP campaigns; third part monitoring and evaluation report; site visits for verification				
Activity 3.2 Support to promot through distribution of 2000 Hygie at risk of AWD/Cholera diseases; can (20L), 1 bucket, 8 bars of soa support the household the use of companies/chemists to bring the richemicals.	ene kits to 12000 men, women, girl ; each Hygiene kit contains (1200 a ap) enough for 9 months. The actio the aqua tabs and encourage the p	s boys, who are aqua tabs, 1 jerry on will include private	- 3rd party monitoring - Contact details - Data collection - Field visits - Focus group interview - Individual interview - KAP survey - Photo with or without GPS data - Verification	Photos of the HP kits and its distribution to the targeted households; photos of the CMs and HPs teaching the community the use of the HP kits; contact details of some of the beneficiaries; group discussion; site visits for verification; post distribution monitoring report; KAP survey report; third part monitoring and evaluation	:	X		
Activity 3.3 3 days training to and 5 days training of 2 hygiene panitation awareness methods usi AWD/Cholera preparedness and repeople/month composing men,wor schools, nutrition/health centers' vaccordance to WC guideline.	promoters (1man and 1woman) on ing WASH cluster manuals includir response. 1 CM will be responsible men, boys and girls through house	hygiene and ng WASH Cluster to reach 500 e-to-house,	- 3rd party monitoring - Contact details - Field visits - Focus group interview - Individual interview - Photo with or without GPS data - Verification	Photos of the training during and after the completion of the training; submission of training modules covered; signed trainees attendance sheet; contact details of the trainees, group and individual discussion about the outcome of the training and its impacts to the entire community; field visits for verification; third part monitoring and evaluation report	X			
OTHER INFORMATION								
Coordination with other	Organization	Activity						
Organizations in project area	1. TGV	Beletweyne east	WASH					
	2. IRC	West Beletweyne	e rural/urban WASH					
	3 HWC	Roletweyne east	WASH					

Coordination with other	Organization	Activity
Organizations in project area	1. TGV	Beletweyne east WASH
	2. IRC	West Beletweyne rural/urban WASH
	3. HWS	Beletweyne east WASH
	4. SAMRADO	Planned Food Security project
	5. SOMPLAN	Planned Nutrition Project
	6. DRC	WASH activity in Urban Beletweyne district
Gender theme support	Yes	
Outline how the project supports the gender theme	and old, male and female, and	groups were consulted and actively participated in needs assessments and design-making to meet the needs of young densure that all have benefited the project. WARDI also made through community based participatory and roach including but not limited to a serial consultative meetings with the local authorities, traditional elders, private sector,

stakeholder analysis, resource mapping, crises affected men and women and labor market assessment through physical visits and random interviews with different market actors, while an individual women interview has been conducted during the period of the assessment. 2) WARDI will make sure that there is equal participation and decision making of women, men in the design, implementation, monitoring and evaluation process. 3) Women and men will participate equally the WES committees and hygiene promotion training 4) Equal access of men, women, girls and boys to the rehabilitated water supplies, sanitation and hygiene promotion facilities 5) The project staff will comprise men and women

Select (tick) activities that supports the gender theme

Activity 1.1: Rehabilitation of one strategic borehole complete with water yard infrastructure in Girjir village with equal access to men, women, boys and girls and their animals for sustained safe water to reduce risks of future water shortages, AWD/Cholera outbreaks and strength the resilience. the action for the rehabilitation of the water yard includes: Rehabilitation of borehole (well development, fishing the old pipes and the broken submersible pumps and replacing new pipes, submersible pump and generator), construction of generator and storerooms, 22m3 Elevated Water Tank (4m high), 2 animal troughs (one for camel and one for goat/cattle) and water kiosk.

Activity 1.2: Construction of 3 solar powered shallow wells at the schools in Jeerey, Macruuf and Tawakal villages of Beletweyne district with equal access of men, women, boys and girls. The action includes: Digging the well of 1.5m diameter, 15-20m deep according to the water yield, minimum water depth of 2m by using de-watering pump; well lining; Construct Reinforced concrete apron of 1.5m radius; Construct 5m long drainage channel; Provide 1m3 soakage pit filled with large stones, where applicable (permeable soils); Construct 1.5 deep sanitary seal made of cement grout; Construct 50cm high head wall with stone masonry; install solar powered submersible pump. All the concrete works should be 1:2:4 cured for 7 days; Shock chlorination after works as completed with at least 50mg/l; The design will be used easily by children and women. Apron shall be raised to avoid flooding.

Activity 1.3: Capacity building training to 4 WASH/WES committees participating both female and male (4men and 3women per each committee) on better management, HHWT and maintenance. The WASH/WES committees will be able to identify water and sanitation related health hazards to their community and also will be trained to strength the sustainability of the water sources. Also 8 well operators from Girjir borehole will be trained on O&M and collection of water revenues for the sustainability of the water source. As cross cutting the community will also be trained on disaster management and response and conflict resolution mechanisms.

Activity 2.1: Construction of 30 flood proof gender sensitive school/public latrines with lockable doors and hand-washing facilities at 3 schools and Geeri jir water yard with equal access to men, women, boys and girls. The design of the infrastructure will put into consideration the safety of both children and women. The privacy of women/girls in accordance to Somali culture will be respected. The design of the infrastructure will also fill the needs of men, women and children. This intervention will contribute long term health improvement and mitigate of flood protection at the long run.

#### Activity 2.2:

Activity 3.1: Conduct comprehensive Hygiene promotion and mobilization on AWD/Cholera prevention measures to 11382 AWD/Cholera risk men, women, boys and girls through house to house, schools, health posts and nutrition centers using trained 22 Community mobilizers (CMs) and 2 Hygiene Promoters (HPs), each CM will reach 500 persons for every month by house-to-house visit, health centers, feeding and nutrition centers and community gatherings. Each HP will supervise, evaluate and give consultations and guidance to 11 Community mobilizers in accordance to WASH cluster guideline; During the project duration local FM radio will be used to broadcast hygiene promotion and good environmental sanitation messages; KAP survey will be done at the start and completion of the project to evaluate the effectiveness of the HP intervention.

Activity 3.2: Support to promotion of HHWT, safe water collection and storage through distribution of 2000 Hygiene kits to 12000 men, women, girls boys, who are at risk of AWD/Cholera diseases; each Hygiene kit contains (1200 aqua tabs, 1 jerry can (20L), 1 bucket, 8 bars of soap) enough for 9 months. The action will include support the household the use of the aqua tabs and encourage the private companies/chemists to bring the market aqua tabs and other water treatment chemicals.

Activity 3.3: 3 days training to 22 community mobilizers (11men and 11women) and 5 days training of 2 hygiene promoters (1man and 1woman) on hygiene and sanitation awareness methods using WASH cluster manuals including WASH Cluster AWD/Cholera preparedness and response. 1 CM will be responsible to reach 500 people/month composing men,women, boys and girls through house-to-house, schools, nutrition/health centers' visits, while 1 HP will supervise 11 CMs, in accordance to WC guideline.

### BUDGET

# 1.1 Supplies, commodities, equipment and transport

### 1.1.1 Supplies (materials and goods)

Code	Budget Line Description	Unit Cost	Units	Timeframe	Amount(USD)	Organization	CHF	% of CHF Total
	Borehole development - Depth of the borehole is between 180m -200m_BOQ	4200	1	1	4,200.00	0.00	4,200.00	
	Construction of water yard infrastructure (water tank, 2 animal troughs, water kiosk, generator and storerooms) - BOQ	32098	1	1	32,098.00	0.00	32,098.00	
	Purchasing of Generator set >30KVA - Breakdown	22000	1	1	22,000.00	0.00	22,000.00	
	Purchasing of new Granfus submersible pump - Breakdown	18000	1	1	18,000.00	0.00	18,000.00	
	Construction of fllood proof solar powered shallow well - BOQ	22262	3	1	66,786.00	0.00	66,786.00	
	Construction of gender sesitive flood proof IDP/School latrines with hand-washing basin - BOQ	351	30	1	10,530.00	0.00	10,530.00	
	FM radio broadcast for hygiene promotion and environmental sanitation messages	750	1	9	6,750.00	4,536.00	2,214.00	
	Distribution of HP kits (acua tabs, 1 jerry can, 1 bucket and 8 bars of soap)	14	2000	1	28,000.00	0.00	28,000.00	
	Subtotal Supplies				188,364.00	4,536.00	183,828.00	78

#### 1.1.2 Transport and Storage

Code	Budget Line Description	Unit Cost	Units	Timeframe	Amount(USD)	Organization	CHF	% of CHF Total
	Vehicle rental	1800	1	9	16,200.00	16,200.00	0.00	
	Freight and transport - BOQ	2000	1	1	2,000.00	2,000.00	0.00	
	Storage costs	200	1	9	1,800.00	1,800.00	0.00	

		Subto	tal Tra	ansport and Stor	age					:	20,000.00	20,000	.00	0.0	00	0.0
1.2	1.2.1 Inte	ernationa	l Staf	f												
Personnel (staff,	Code Bu	dget Line De	escriptio	on	Unit Cos	st Units	s Tin	neframe	Amo	ount(USD)	O	rganization	CHF	% of CI	HF Total	
consultants, travel and	Subt	total Intern	nationa	al Staff						0.00		0.00	0.00		1	0.0
training)	1.2.2 Loc	al Staff														
	Code	Budget Line	e Descr	ription			Unit Cost	Units	Timefram	e Amou	nount(USD)	Organizatio	on	СН	HF % of CHF	=
		Project Ma	nager (	100%)			1200	1		9 10	0,800.00	0.0	00	10,800.0	)0	
		Project fiel	d office	er (100%)			400	1		9 :	3,600.00	0.0	00	3,600.0	00	
		:	Subtot	al Local Staff						14	4,400.00	0.0	00	14,400.0	00	6.2
1.3 Training of	Code	Budget Line	e Descr	ription			Unit Cost	Units	Timefram	ie Amou	unt(USD)	Organizatio	on	СН	HF % of CHF	=
Counterparts		Training of	WES c	committees			2300	1		1	2,300.00	0.0	00	2,300.0	00	
		Training of	Hygier	ne promoters			1000	1		1	1,000.00	0.0	00	1,000.0	00	
		Training of	comm	unity moblizers			2000	1		1	2,000.00	0.0	00	2,000.0	00	
		Training of	boreho	ole operators			500	1		1	500.00	0.0	00	500.0	00	
		Subtota	al Traii	ning of Counterp	arts						5,800.00	0.0	00	5,800.0	00	2.5
1.4 Contracts (with	Code	Budget Line	e Descr	ription			Unit Cost	Units	Timefram	e Amou	int(USD)	Organizatio	on	СН	HF % of CHF	=
implementing partners)		Water engi	ineer (1	100%)			1000	1		9	9,000.00	0.0	00	9,000.0	00	
partition 3)		Hygiene pr	omoter	rs (100%)			150	2		9 :	2,700.00	0.0	00	2,700.0	00	
		Community	y mobliz	zers (50%)			30	30		9 8	8,100.00	0.0	00	8,100.0	00	
			Subto	tal Contracts						19	9,800.00	0.0	00	19,800.0	00	8.5
1.5 Other Direct Costs	Code	Budget Line	e Descr	ription			Unit Cost	Units	Timefram	ne Amou	unt(USD)	Organizati	on	CH	HF % of CHF	F
		Stationary	and off	ice materials			200	1		9	1,800.00	0.	00	1,800.0	00	
		Rent and u	ıtilities	(rent 400 while uti	ility is 100)		500	1		9	4,500.00	828.	00	3,672.0	00	
		Communic	ations				200	1		9	1,800.00	0.	00	1,800.0	00	
		KAP survey project	y cost a	t the inception and	d completio	on of the	1200	1		2	2,400.00	0.	00	2,400.0	00	
		Bank Trans	sfer Cos	sts			0	0		0	0.00	0.	00	0.0	00	
		Sub	total C	Other Direct Cos	ts					1	0,500.00	828.	00	9,672.0	00	4.1
			TC	DTAL						258,8	864.00	25,364.00	23	3,500.00	,	
2.0 Indirect Costs										Amoun	t(USD)	Organization	ı	СНІ	F % of CHF Total	
		Indirect Co	sts							15,	,000.00	10,500.00	)	4,500.0	0 1.92	272
			GR	AND TOTAL						273,	864.00	35,864.00	) 2:	38,000.0	0 10	0.0
Other sources	of funds															
	Descrip	tion		Amount	%											
	Organiza	ation		35,864.00	15.07											
	Commu	nity		0.00	0.00											
	CHF			238,000.00	100.00											
	Other D	onors	a)	0.00		_										
			b)	0.00		_										
	TOTAL			238,000.00		_										
OCATIONS																
OCATIONS																
Region District											Benefici				Longitude	

Hiraan Belet Jeerey Construction of solar powered flood proof shallow well to Jeerey school, construction of 6 gender Agro- 720 4.91378 45.0267 NB-

TOTAL					11,382			
Hiraan	Belet Weyne	Geeri Jir	Rehabilitation of borehole complete with water yard; Training of WASH committee and well operators; construction of 6 public latrineComprehensive HP activities, distribution of 1000 HP kits; Training of HPs and CMs	Agro- pastoralists	8910	5.43628	45.516	NB- 3811- P12-001
Hiraan	Belet Weyne	Tawakal	Construction of solar powered flood proof shallow well to Tawakal school, construction of 8 gender sensitive latrines with hand washing basin, Training of WASH committee, Hygiene promotion activities, distribution of 400 HP kits, training of HPs and CMs	Agro- pastoralists	906	4.88902	45.04633	NB- 3815- C02- 004
Hiraan	Belet Weyne	Macruuf	Construction of solar powered flood proof shallow well to Macruuf school, construction of 10 gender sensitive latrines with hand washing basin, Training of WASH committee, Hygiene promotion activities, distribution of 300 HP kits, training of HPs and CMs	Agro- pastoralists	846	4.88673	45.0695	NB- 3815- C02- 001
	Weyne		sensitive latrines with hand washing basin, Training of WASH committee, Hygiene promotion activities, distribution of 300 HP kits, training of HPs and CMs	pastoralists				3815- C01- 003

## DOCUMENTS

## **Document Description**

- 1. BOQ construction of flood proof IDP/school latrines
- 2. Budget breakdown Sanitation kit
- 3. Joint Review 1
- 4. BOQ construction of solar powered shallow well
- 5. JRC 2 Comments
- 6. BOQ well development
- 7. Sketch of water yard Plan
- 8. Sketch of water yard prospective
- 9. Sketch of flood proof latrine
- 10. Hygiene promotion training manual
- 11. WASH committees training manual
- 12. O&M training manual
- 13. Borehole reccord O&M training
- 14. Freight and transport budget breakdown
- 15. Messages of Hygiene promotion through fm radio
- 16. Trainings budget breakdown
- 17. CLTS training guide
- 18. Statement of how risks will be mitigated
- 19. JRC3 comments
- 20. BOQ rehabilitation of water yard complete with generator and pump
- 21. Budget breakdown generator and pump
- 22. Budget breakdown HP kit and Kap survey cost
- 23. Budget breakdown stationery, communication and rent and utilities