



PROJECT: Somalia Crisis Recovery Project (SCRP)
Provision of early recovery support to the flood-affected communities in the Hirshabelle,
Jubaland, and Southwest States
PROJECT ID- P173315

Simplified Environmental and Social Management Plan (ESMP) on livestock treatment and prevention from vector-borne diseases in Beletweyne, Bulo-barde, and Jowhar

September 30, 2022
BRCiS/ Save The Children

Introduction

Livestock is the most dependable sector of Somalia's productive sectors. It is the central repository of household and national wealth, and the export-oriented pastoralist production system provides a significant investment opportunity. Somalia's livestock sector is accounted for around 78 percent of total exports though these have been occasionally interrupted by droughts and international export bans in the last three decades. Somalia's livestock products for consumption and export are camel, cattle, sheep, goat, and fish. Livestock provides a source of income, while home consumption of meat and other animal products represents an essential source of food security.

Recent floods have devastated the livestock in riverine areas, causing the spread of illness. Because of the floods, riverine regions get flooded, and there is an increase in vectors, particularly mosquitoes. An increase in biting flies such as tsetse flies and mosquitoes enhances the likelihood of disease transmission, particularly the transmission of Rift Valley Fever.

Through the Somalia Crisis Recovery Project (SCRCP), Save the Children International (SCI) is working with the Ministry of Livestock in Hirshabelle and the Central Regions Livestock Professional Association (CERELPA) to prevent vector-borne diseases that affect livestock in the flood-damaged riverine areas of central Somalia through preventive and curative measures. The proposed interventions entail (i) vector monitoring and control and (ii) disease surveillance, outbreak investigation, and treatment (as needed) of vector-borne, zoonotic, and secondary infections. The flood-affected areas are in Hiran and Middle Shebelle, particularly accessible districts.

All works will comply with the Environmental and Social Management Framework (ESMF). The ESMP table below is based on the SCRCP's ESMF. All activity sites have been screened for potential environmental and social risks and impacts per the Environmental and Social Management Frameworks (ESMF) and have all been categorized as Category C (moderate). The ESMP is within the provided budget for all the planned activities, and SCI will implement all risk mitigation measures as necessary.

Institutional Arrangements

The proposed activities will be implemented by BRCiS, whom the SCRCP PIU has directly contracted. The SCRCP PIU's E&S Unit with SCI, Hirshabelle Ministry of Livestock, and the Central Regions Livestock Professional Association (CERELPA) will monitor and supervise the implementation of all risk mitigation measures. The PIU SPT coordinator and the technical staff will coordinate and consistently share information in the implementation sites. There are GRM and GBV focal points for the members of the BRCiS consortium who closely engage the technical people of PIU in the field. Lastly, the technical team, including the project engineer and project staff of SCI, will take the lead and responsibility for implementing the planned work.

Proposed Activities

The proposed interventions entail (i) vector monitoring and control and (ii) disease surveillance, outbreak investigation, and treatment (as needed) of vector-borne, zoonotic, and secondary infections. The flood-affected areas are in Hiran and Middle Shebelle, particularly accessible districts.

Table: Proposed Activities

SN	Community/village	District	Vector-borne control disease
			Target Heads
1	Beledweyne, Jowhar, and BuloBarde	Beledweyne, Jowhar, and BuloBarde	No. of animals targeted
			Beletweyne:181,664 Jowhar: 181,664 Bule-Berde: 181,664
			Beletweyne:38,928 Jowhar: 38,928 Bule-Berde: 38,928
			Beletweyne: 38,928 Jowhar: 38,928 Bule-Berde: 38,928
Total			778,560

Time Plan

The expected deadline to complete all activities will be November 22- April 2023

Stakeholder Consultations

SCI and CEREPLA, in consultation with MoLFR, have organized mobilization teams to conduct awareness and sensitization in the targeted communities. During the community mobilization period, teams visit the proposed operational areas for sensitization and awareness creation, and the stakeholders are briefed about the project objectives, the target number of animals, the estimated number of households targeted, the number of teams to be deployed at the respective locations, and the community support and participation. The target groups for the mobilization campaigns are district and local village authorities, traditional leaders, community elders, livestock owners, and Community Animal Health Workers (CAHWs).

All proposed activities have moderate E&S risks and impacts, and the ESS screening activities have been conducted per district. The activities may require risk mitigation measures laid out in the GBV Action Plan, Security Management Plan, Stakeholder Engagement Plan, etc., as detailed in the ESMP below.

Table: Key focal points for the projects

Name	Role/Responsibility	Contact
Save the Children Main Office in Hirshabelle		
Hafsa Mohamud Mohamed	Accountability Assistant/ Help desk FP	Hafsa.Mohamed@savethechildren.org 0619895548
Elmi Ibrahim Mohamed	GRM Focal Person	elmi.mohamed@savethechildren.org 0615947360
Omar Ugas	Livelihood Project Officer	omar.ugas@savethechildren.org 061 5505405
Hussein Abdulle Wehlie	Livelihood Project Officer	Hussein.Abdulle@savethechildren.org
Community Leaders		
Hassan Ahmed Dahir Abdulle	Village Chairman	615349685
Ahmed Muhumed Mohamed While	Vice chairman	615395767
Abdullahi Abdisalan Osman Adan	Secretary	615252148

Table: ESMP Checklist

Associated Project Activity:	E&S Risk and Impact	Mitigation Measures	Responsibility for Implementation	Timing for Mitigation	Monitoring Indicators	Mitigation Budget
Vector-borne Disease Control						
ESS 1: Environmental and Social Assessments						
	<p>The risk is that selecting the activity location or beneficiaries will lead to conflict.</p> <p>Project investments may not reach the truly vulnerable, marginalized, and minority community members.</p>	<p>Clear Selection criteria have been put up and communicated well with the communities about the selection process of the HHS targeting.</p> <p>Work with community committees.</p> <p>Train community on selection criteria.</p> <p>Implement and monitor GRM</p>	<p>SCI partners with Central Regions Professional Livestock Associations (CEREALPA) with the Ministry of Livestock Forest and Rangeland (MOLFR)</p>	<p>Throughout the project implementation</p>	<p>The project staff will conduct routine monitoring through field visits.</p> <p>Implement GRM systems by training project staff, Stakeholder Engagement Plan (SEPs), and field registers to report community and beneficiary grievances throughout the project implementation.</p>	<p>All mitigation activities will be covered under the program budget.</p> <p>Hotline implemented by PIU</p>
ESS 2: Labor and Working Conditions						
	<p>Security of all Project workers</p>	<p>IP to prepare an activity security plan</p>	<p>SCI partners with Central Regions Professional Livestock</p>	<p>Throughout the project implementation exercise in the</p>	<p>District Security Risk Assessment</p>	<p>Included in IP staff costs</p>

		Implementation of SMP and local activity security plan	Associations (CEREALPA) and the Ministry of Livestock Forest and Rangeland (MOLFR)	project operational areas.	Local Security Management Plan Local Activity Security Plan Mitigation measures of local activity plan implemented	
	<p>The risk of labor and working conditions of all the workers don't comply with WB and Somali legislation – including OHS risks.</p> <p>Lack of occupational health and safety (OHS) for workers deployed at project sites</p> <p>Delayed payments/cash transfers may lead to complaints and conflict.</p> <p>Risks associated with late payments</p>	<p>Contractor to develop recruitment and retention policies that enable fair working conditions and women's safe and equitable participation</p> <p>All workers are to sign CoCs. Implement and monitor the LMP</p> <p>Regular review and provision of PPE to the project sites</p> <p>Ensure provision of timely payment</p> <p>Ensure provision of workers' GRM</p> <p>Communication/awareness campaign of payment mechanisms</p>	Save the Children (SCI) partners with CEREPLA and MoLFR.	Throughout project implementation	<p>Evidence of regular reviews conducted.</p> <p>Workers' GRM in place</p> <p>The training was held, and registration was provided for all staff and titles, new hires, and departures. CoCs with provisions on GBV/SEAH signed by all staff and understood</p> <p>PPE provided Logbook showing site visited and actions taken with respect to major</p>	Included in IP staff costs

	of workers or underpayments				<p>findings and actions taken by IP, engineer, or others.</p> <p>OHS Plan in place and compliance status available</p> <p>Staff lists available</p> <p>Site visits conducted</p> <p>A number of sessions were held on communication awareness.</p> <p>Records indicating that payments made on time Existence of workers' GRM.</p>	
	Poor working conditions: unsafe work environment	<p>Regular review and provision of PPE to project sites</p> <p>Conduct safety risk assessment of work site/sub-project and provide safety talks</p> <p>Workers' GRM in place.</p>	SCI partners with CEREPLA	Throughout project implementation	A record of Safety Risk Assessment Reports & A record of safety talks conducted – as part of the OHS Plan	Included in IP staff costs

					Workers' GRM in place.	
ESS 3: Resource Efficiency and Pollution Prevention and Management						
	Impacts of generation of solid waste	<p>Ensure disposal of generated solid waste at designated and authorized disposal sites consistent with the local and international requirements (see WBG General EHS Guidelines)</p> <p>Ensure mechanisms exist for the community to bring forth any complaints/feedback concerning the waste disposal by the contractor – Project GRM</p>	SCI partners with CEREPLA and MoLFR	Throughout project implementation	<p>Records of amount of solid waste disposed of, where and when</p> <p>Records of Project GRM and addressed grievances</p>	2500 USD
	Usage of chemicals (E.g., medicals.)	<p>Implement and monitor PMP</p> <p>Ensure incineration of all the produced medical waste and a record of the amount incinerated kept</p> <p>During the application, ensure precautionary measures are adhered to as guided by the Material Safety Data Sheet of the local materials will be used.</p>	SCI partners with CEREPLA and MoLFR	Throughout project implementation	<p>ESMP Waste Management Plan</p> <p>Record of dates and quantities incinerated</p>	1000 USD
	Risk of accidental spill or leakage of material (Livestock)	During the campaign, SCI and the Partner will choose locations to store medications.	SCI partners with CEREPLA and MoLFR	Throughout project implementation	<p>Waste Management Plan</p> <p>A checklist is in place to show</p>	Included in IP staff costs

	treatment medicines)	<p>Implement and monitor PMP Proper transportation and storage facilities will be used.</p> <p>The people affected by the project will be mobilized on hazards of the left-over items.</p> <p>Professional health workers will be involved to minimize any potential spill or leakage of the medicines.</p>			<p>adherence to recycling, solid waste and composting.</p> <p>Record of the status of management of waste</p> <p>Record of meetings/sensitization programs to inform the community</p>	
ESS 4: Community Health and Safety						
	<p>Risk of increased GBV/SEAH cases and risks of sexual exploitation and abuse or sexual harassment, such as requests for sexual favors by project workers</p>	<p>Implementation and monitoring of the GBV / SEA Action Plan</p> <p>GBV awareness sessions for the community</p> <p>GBV awareness sessions for workers</p> <p>Engage a dedicated specialist to support oversight and management of these risks</p> <p>Workers to sign COC</p>	SCI partners with CEREPLA and MoLFR	Throughout project implementation	<p>Activities under GBV/SEA Action Plan implemented</p> <p># of GBV awareness sessions</p> <p># of sessions</p> <p># of specialist's engagement</p> <p>% of workers that have signed CoC</p>	4500 USD
	Risk of community members' exposure to the	Chemicals will be handled based on the chemical Management Plan, and WBs	SCI partners with CEREPLA and MoLFR	Throughout project implementation	ESMP Waste Management Plan	Included in IP staff costs

	possibility of contaminates on project sites.	<p>Environmental, Health, and Safety Guidelines (EHS) are applied.</p> <p>Undertake safety precautions to address safety hazards for the nearby community.</p> <p>Sensitize the local community on the activity of type project and inform them about risks</p> <p>Implementation and monitoring of PMP</p>			# of sensitization measures	
	Occurrence of emergency events (natural and artificial hazards, e.g., fire, explosion, leaks, or spills...)	<p>Design measures to address an emergency event in a coordinated and expeditious manner to prevent injuries, H&E of the community, and minimize impacts</p> <p>Conduct risk hazard assessment (RHA)</p> <p>Implementation and monitoring of the GBV / SEA Action Plan</p>	SCI partners with CEREPLA and MoLFR	Throughout the implementation	<p>Activities under GBV/SEA Action Plan implemented</p> <p># of GBV awareness sessions</p> <p>Record of meetings/sensitization programs to inform the community</p> <p>ESMP Waste Management Plan</p> <p>A checklist is in place to show</p>	Included in IP staff costs

					adherence to recycling, solid waste and composting.	
ESS 10: Stakeholder Engagement and Information Disclosure						
	Risks of poor access to beneficiaries lead to less meaningful community engagements and difficulty in monitoring for social harm.	Implementation and monitoring of GRM	SCI partners with CEREPLA and MoLFR	Beginning of the project Throughout activity	Implementation and monitoring of SEP	Included in IP staff costs
	Lack of women participating in decision-making processes	Adapt Stakeholder Engagement Plan (SEP) to minimize conflicts Proper community mobilization Continues Women in decision-making at the community level will be ensured during the project implementation.	SCI partners with CEREPLA and MoLFR	Throughout project implementation	Field Monitoring Both worker and community Grievance Redress Mechanisms (GRM) will be captured through our help desk center and focal point. Verification report SCI Compliance report Post-distribution monitoring report Implementation and monitoring of SEP	Included in IP staff costs

					Implementation and monitoring of GRM	
	Risks of lack of information on access to GRM lead to a lack of accountability	Awareness raising on GRM	SCI partners with CEREPLA	Throughout project implementation	# of awareness sessions of GRM	Included in IP staff costs
	Lack of information disclosure leads to transparency and suspicions of mismanagement of the project.	Conduct in-depth community engagement, providing information on the project Implement SEP	SCI partners with CEREPLA	Throughout project implementation	# of community engagement sessions held Implementation and monitoring of SEP	Included in IP staff costs