Report No: ISR11567

Implementation Status & Results Nepal Zoonoses Control Project (ZCP) (P130089)

Operation Name: Zoonoses Control Project (Project Stage:	Implementation	Seq.No: 3	Status: ARCHIVED	Archive Date:	24-Dec-2013	
	Country: Nepal		Approval	FY: 2012			
Product Line: Recipient Executed Activities	Region: SOUTH ASIA		Lending I	nstrument: Specifi	c Investment Loan		
Implementing Agency(ies):							

Key Dates

Board Approval Date	30-Apr-2012	Original Closing Date 31-Dec-2013	Planned Mid Term Review Date	Last Archived ISR Date 07-Jun-2013
Effectiveness Date	05-Jul-2012	Revised Closing Date 31-Mar-2014	Actual Mid Term Review Date	

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the proposed project is to enhance the country capacity for the prevention and control of infectious diseases thattransmit between animals and humans (zoonoses) under a One Health approach. This is a necessary first-step in reduction in the incidence of infectious diseases from animals to humans which will also lead to increase livestock productivity and strengthen the livelihoods base for food insecure communities. This objective would be achieved through two types of interventions: planning and preparedness; and prevention. If successful, the proposed project would contribute to reduce the burden of disease in animals, the consequent economic losses, the risk of human infection, and the loss of productivity attributable to animal and human infections in Nepal. In addition, this project will specifically link up with the GAFSP-financed project that is being prepared in parallel, to support the realization of these outcomes in the mid- and far west regions of Nepal. The project would also leverage with and contribute to enhancing the Climate Resilience Agriculture Management Information System, which is prepared by the PPCR.

Has the Project Development Objective been changed since Board Approval of the Project?

Component(s)

Component Name	Component Cost
Component A. Animal Health	5.40
Component B. Climate sensitive disease risk mitigation	2.00
Component C. Human Health	2.00
Component D. Communication	0.60

Overall Ratings

	Previous Rating	Current Rating
Progress towards achievement of PDO	Satisfactory	Satisfactory
Overall Implementation Progress (IP)	Satisfactory	Moderately Satisfactory
Overall Risk Rating	Moderate	Moderate



Implementation Status Overview

Though the project had a late start, due to non release of budget from the GoN on time, the project is on track to achieve the project development objective. Progress to date includes the identification of 6 priority zoonotic diseases and 9 priority climate sensitive diseases. Nearly 8000 farmers have been trained on the prevention and control of zoonotic diseases, and an additional 800 farmers trained on bio-security measures. A total of 43,817 livestock were inspected at various quarantine posts. Between April and November 2013, the project successfully responded to and contained 86 Avian Flu outbreaks. Due to insufficient funds and upon request of the Government of Nepal a simple restructuring (level 2) was done in order to make funds available to carry out culling operations during the time of Avian flu outbreaks. Contracts have been awarded for almost all the major construction activities, except for one or two packages. Procurement of vehicles, equipment and recruitment of consultants have been completed. Technical Committee meetings are held on regular basis (15 meetings to date) to review the progress and facilitate implementation forward. The project has disbursed USD 2.7 million and a withdrawal application of USD 4 million to be submitted by end of December 2013, thus giving a total of USD 6.7 million by end of December 2013.

Locations

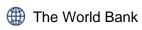
No Location data has been entered

Results

Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Priority zoonoses identified and prevention and		Number	Value	1.00	6.00	6.00
control plan developed for animals and humans			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments			
Mechanisms developed to share information on		Yes/No	Value	No		Yes
priority zoonoses (mitigation and outbreak)			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
among DLS, DOHS, and NARC			Comments		Data collection has begun at national and district levels by three agencies for the six priority diseases identified.	M&E would document if and how information is shared, including flow, contents, and usage.
Direct project beneficiaries	X	Number	Value	0.00	8000.00	24000.00
			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments	217,082 trained on avian influenza (AI) prevention and control. 50 percent of populations in 26 AI high-risk districts reached outby communication campaign.		Project beneficiaries (training and communication outreach)
Female beneficiaries	X	Percentage Value		40.00	40.00	50.00
		Sub Type				
		Supplemental				

Intermediate Results Indicators

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Indicator Name	Core	Unit of Measure		Baseline	Current	End Target
Number of livestock inspected at model service		Number	Value	0.00	43817.00	47000.00
centers and quarantine office			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments		Reference from Central Animal Quarantine office	
Number of farmers in PAF groups trained on		Number	Value	0.00	600.00	1000.00
pio-security			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments		600 farmers in PAF groups trained on bio-security	
Incidence of priority zoonotic diseases in		Percentage	Value			
animals			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments		System to monitor incidence of priority diseases is in progress, results will be made available in the next reporting period. Priority diseases: Influenza; Brucellosis; Leptospirosis; Toxoplasmosis; Cysticercosis; Hydatidosis	Priority diseases; Influenza; Brucelosis; Leptospirosis; Toxoplasmosis; Cysticercosis and Hydatidosis
Project implementation monitored and		Percentage	Value	0.00	100.00	100.00
coordinated among DLS, NARC, and DOHS			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments		14 coordination meetings held Steering Committee Meeting (2) and Technical Committee (12) meeting.	
Priority climate sensitive diseases identified,		Yes/No	Value	No		Yes
and action plans developed			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
			Comments		9 diseases identified already.	
Percent of surveillance sites that regularly		Percentage	Value	86.00	49.00	90.00
report to Epidemiology and Disease Control Division (EDCD)/DOHS (immediate, weekly,			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
ormonthly)			Comments			
Increased awareness of prevention and control		Percentage	Value	20.00		40.00
of priority zoonotic diseases among human			Date	30-Apr-2012	26-Jul-2013	31-Mar-2014
health workers and general public			Comments		KAP survey initiated to assess awareness, to be	



reported in the next reporting period.

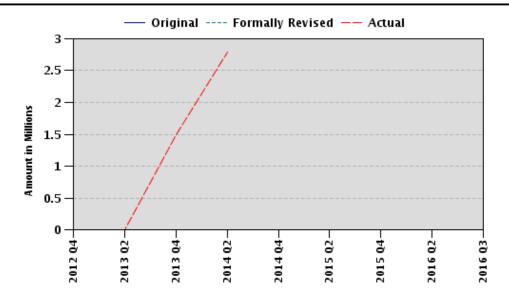
Data on Financial Performance (as of 27-Aug-2013)

Financial Agreement(s) Key Dates										
Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date			
P130089	TF-12273	Effective	05-Jul-2012	05-Jul-2012	05-Jul-2012	31-Dec-2013	31-Mar-2014			

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P130089	TF-12273	Effective	USD	10.00	10.00	0.00	2.79	7.21	28.00

Disbursement Graph



Key Decisions Regarding Implementation

Verification of IEG results: The IEG conducted an assessment of AICP, a precursor to the NZCP. In order to verify the IEG observations on operations of laboratories, the WB team visited project supported laboratories in Chitwan and Pokhara to further check on the operational status, quality, cleanliness, staffing arrangements, equipment used. Upon visiting the sites and discussing with the laboratory operators and officials, the mission provided additional information to complement the IEG findings. The rating was subsequently revised from Moderately Unsatisfactory to Moderately Satisfactory, consistent with the rating of Implementation Completion Report (ICR).

Revision of Cost Tables: The Bank and the project teams reviewed the cost tables and requested the PMT to revise their planning and estimate in light of the tight timeline, priorities and their current capacity. Allocations for the construction work, consulting services and operational work was agreed to be revised using the figures in the recent contracts as the

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basis of new estimates. Also, amounts allocated to trainings and capacity building activities and human health component will also be revised so that some of the funds can be freed up and can be used for the implementation of other activities that visibly contributes to the achievement of the project development objectives. Upon careful revision of the costs, cost reallocation across components and categories was proposed. The PMT has already prepared and submitted a revised cost table to the Bank for review and clearance.

Consolidation of training schedule: With roughly about 10 months remaining in the project life, many training activities on the capacity development plan remain outstanding. Planning and implementing a training course is a time consuming activity and implementing 26 training courses in the remainder of the project was not seen to be feasible. Therefore, it was agreed that the capacity building plan will be consolidated and trimmed down to focus on more priority trainings that can add value to the development objectives.

Technical advisory and implementation support: In January 2014, an assessment of the economic benefit of the successful control of Avian Flu will be assessed along with the financial and operational sustainability of surveying, containing and addressing zoonotic diseases including Avian flue.

Long-term livestock project – The Bank and PMT had discussions regarding a potential long term project in livestock that targets innovative and transformational opportunities to respond to development goals; and which addresses gaps and adds value to past and current projects. In order to address this, the Bank team suggested the PMT that a consulting group should be hired to facilitate the preparation. In response to that, the project team prepared a draft Terms of Reference (ToR), which has been reviewed and commented on by the World Bank team. The workshop is slated to take place in January 2014.

As indicated above, per request of the Government of NEpal a simple (level 2) restructuring of NZCP has been done to enable the project to support culling operations of bird flu infected birds.

Restructuring History

Level two Approved on 09-Dec-2013

Related Projects

There are no related projects.

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