Report No: ISR10308

Implementation Status & Results Bangladesh

Water Management Improvement Project (P040712)

Operation Name: Water Managemen	t Improvement Project (P040712)	Project Stage:	Implementation	Seq.No: 12	Status: ARCHIVED	Archive Date:	16-May-2013
	Country: Bangladesh		Approval F	Y: 2008			
Product Line: IBRD/IDA	Region: SOUTH ASIA		Lending Ins	strument: Specific	Investment Loan		
Implementing Agency(ies):							

Key Dates

Board Approval Date	18-Sep-2007	Original Closing Date 30-Jun-2015	Planned Mid Term Review Date	Last Archived ISR Date 13-Dec-2012
Effectiveness Date	26-Nov-2007	Revised Closing Date 30-Jun-2015	Actual Mid Term Review Date 02-May-2011	

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to improve water resources management by improving infrastructure and institutions through rehabilitating damaged water infrastructure, piloting the role of local communities and enhancing the institutional performance of the Country's principal water institutions, particularly BWDB and WARPO.

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

Component(s)

Component Name	Component Cost
System Improvement and Management Transfer (SIMT)	10.70
O&M Performance Improvement (OMPI)	5.00
Institutional Improvement (a) BWDB; (b) WARPO; and (c) PCU	10.30
Flood Damage Rehabilitation (FDR) Works	59.00

Overall Ratings

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

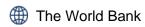
Implementation Status Overview

This is an interim ISR and follows several field visits conducted by the team since the last formal full mission. A full ISR will be completed following the next formal mission June/July. Current ratings are maintained and will be re-examined during the upcoming mission. Achievement of the Project Development Objectives remains high.

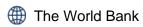


Locations

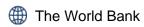
Country	First Administrative Division	Location	Planned	Actual
Bangladesh	Not Entered	Sirajganj		
Bangladesh	Not Entered	Kalkini		
Bangladesh	Rajshahi Division	Badalgachi		
Bangladesh	Not Entered	Srinadi		
Bangladesh	Not Entered	Patghati		
Bangladesh	Rajshahi Division	Parulia		
Bangladesh	Not Entered	Manu River		
Bangladesh	Rajshahi Division	Mohananda River		
Bangladesh	Khulna Division	Madinabad		
Bangladesh	Rangpur Division	Khuniagachh		
Bangladesh	Borishal	Khepupara		
Bangladesh	Not Entered	Gobra		
Bangladesh	Not Entered	Ghaghat River		
Bangladesh	Dhaka Division	Dhaleswari River		
Bangladesh	Not Entered	Chingari		
Bangladesh	Not Entered	Naf River		
Bangladesh	Not Entered	Bhola		
Bangladesh	Rajshahi Division	Lalmonirhat District		
Bangladesh	Rangpur Division	Gaibandha District		
Bangladesh	Rajshahi Division	Naogaon		
Bangladesh	Rajshahi Division	Chapai Nawabganj District		
Bangladesh	Dhaka Division	Tangail District		
Bangladesh	Dhaka Division	Gopalganj District		
Bangladesh	Dhaka Division	Madaripur District		



Country	First Administrative Division	Location	Planned	Actual
Bangladesh	Sylhet Division	Sylhet District		
Bangladesh	Chittagong	Chittagong District		
Bangladesh	Chittagong	Cox's Bazar District		
Bangladesh	Khulna Division	Magura District		
Bangladesh	Khulna Division	Narail District		
Bangladesh	Khulna Division	Bagerhat District		
Bangladesh	Khulna Division	Khulna District		
Bangladesh	Khulna Division	Satkhira District		
Bangladesh	Borishal	Patuakhali District		
Bangladesh	Rajshahi Division	Tanganmari		
Bangladesh	Borishal	Subidkhali		
Bangladesh	Rajshahi Division	Ranigram		
Bangladesh	Not Entered	Madhumati River		
Bangladesh	Rajshahi Division	Kalitola		
Bangladesh	Rajshahi Division	Poladanga		
Bangladesh	Rajshahi Division	Nama Nimgachi		
Bangladesh	Khulna Division	Betna River		
Bangladesh	Khulna Division	Kumarkhali		
Bangladesh	Khulna Division	Ghatakhali		
Bangladesh	Not Entered	Keraniganj		
Bangladesh	Not Entered	Manda		
Bangladesh	Not Entered	Dhamoirhat		
Bangladesh	Not Entered	Kulaura		
Bangladesh	Not Entered	Jaintiapur		
Bangladesh	Not Entered	Gowainghat		



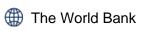
Bangladesh	Not Entered	Charfasson	
Bangladesh	Not Entered	Dewanganj	
Bangladesh	Not Entered	Islampur	
Bangladesh	Not Entered	Sarishabari	
Bangladesh	Not Entered	Kalihati	
Bangladesh	Not Entered	Raninagar	
Bangladesh	Not Entered	Manpura	
Bangladesh	Not Entered	Teknaf	
Bangladesh	Not Entered	Phulchhari	
Bangladesh	Not Entered	Madarganj	
Bangladesh	Not Entered	Patuakhali	
Bangladesh	Not Entered	Akkelpur	
Bangladesh	Not Entered	Assasuni	
Bangladesh	Not Entered	Bagerhat S.	
Bangladesh	Not Entered	Balaganj	
Bangladesh	Not Entered	Bauphal	
Bangladesh	Not Entered	Burhanuddin	
Bangladesh	Not Entered	Chitalmari	
Bangladesh	Not Entered	Dashina	
Bangladesh	Not Entered	Daulatkhan	
Bangladesh	Not Entered	Debhata	
Bangladesh	Not Entered	Fakirhat	
Bangladesh	Not Entered	Gaibandha S.	
Bangladesh	Not Entered	Galachipa	
Bangladesh	Not Entered	Gopalganj S.	



Bangladesh	Not Entered	Kaliganj	
Bangladesh	Not Entered	Kotalipara	
Bangladesh	Not Entered	Koyra	
Bangladesh	Not Entered	Kutubdia	
Bangladesh	Not Entered	Lakshmipur S.	
Bangladesh	Not Entered	Lalmohan	
Bangladesh	Not Entered	Lohagara	
Bangladesh	Not Entered	Mollahat	
Bangladesh	Not Entered	Morrelganj	
Bangladesh	Not Entered	Nawabganj S.	
Bangladesh	Not Entered	Patuakhali S.	
Bangladesh	Not Entered	Rajnagar	
Bangladesh	Not Entered	Rajoir	
Bangladesh	Not Entered	Rampal	
Bangladesh	Not Entered	Satkhira S.	
Bangladesh	Not Entered	Shalikha	
Bangladesh	Not Entered	Shymnagar	
Bangladesh	Not Entered	Sreepur	
Bangladesh	Not Entered	Tala	
Bangladesh	Not Entered	Gaibanda	
Bangladesh	Not Entered	Bhuapur	
Bangladesh	Not Entered	Tarakandi	
Bangladesh	Not Entered	Melandaha	

Results

Project Development Objective Indicators

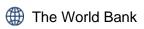


Indicator Name Core Unit of Measure Baseline Current **End Target** A reduction in the level of damage to property Text Value BDT 79.9 Billion in total Less than baseline in 60% of and assets that is to the satisfaction of the damage, 2007 completed project schemes communities in 60% of completed project completed project schemes BDT 4.9 Billion in damages to schemes all embankments and water control structures, 2007 BDT 5559.2 Million in damages in 475 BWDB schemes, 2007 BDT 322.8 Million in damages in 39 WMIP sample project schemes, 2007 Date 01-Jul-2011 29-Nov-2012 30-Jun-2015 Comments About 60% reduction in crop area damaged by Text Value Total of 186,883 ha fully 60% lesser than baseline in floods/cyclones in 60% of project schemes damaged and 498,645 ha crop area in 60% of starting 2014-15 partially damaged, 2007 completed project schemes 27,100 ha damaged in 23 WMIP sample project schemes, 2007 01-Jul-2011 Date 29-Nov-2012 30-Jun-2015 Comments Value About 60% of completed project schemes 22% of WMIP sample project WMOs in 60% of completed Text have WMOs functioning in accordance with schemes with WMOs project schemes their roles and responsibilities agreed upon in Date 01-Jul-2011 29-Nov-2012 30-Jun-2015 the management plan Comments 176 bank accounts open **Intermediate Results Indicators** Core Indicator Name Unit of Measure Baseline Current **End Target** Successful completion of rehabilitation and Text Value Not applicable 100% of targeted project improvements in 100% of targeted project schemes completed schemes Date 01-Jul-2011 29-Nov-2012 30-Jun-2015 Comments This is includes both Component 1 & 2 and FDR schemes

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Signed agreement between BWDB and WMOs completed in 100% of project schemes	Text	Value	NA		100% of completed project schemes
		Date	01-Jul-2011	29-Nov-2012	30-Jun-2015
		Comments			
Timely completion of need-based O&M assessment and allocation of BWDB's O&M budget for 100% of completed project schemes	Text	Value	Compliance to need-based O&M assessment and allocation of BWDB's O&M budget		100% of project schemes completed
		Date	01-Jul-2011	29-Nov-2012	
		Comments		The project is in the WMO mobilization stage and does not yet have a measurable outcome	
Compliance to participatory monitoring system in 100% of completed project schemes	Text	Value	WMO compliance to participatory monitoring system		80% of WMOs in completed project schemes
		Date	01-Jul-2011	29-Nov-2012	30-Jun-2015
		Comments		The project is in the WMO mobilization stage and does not yet have a measurable outcome	
BWDB's institutional reform plan completed by June 2011 and approved by December 2011	Text	Value	Not applicable		BWDB's institutional reform plan completed by June 201 and approved by December 2011
		Date	01-Jul-2011	29-Nov-2012	30-Dec-2011
		Comments			
Following BWDB's approved institutional reform plan, new staffing plan completed and	Text	Value	Not applicable		HRD plan completed by December 2012
approved by June 2012		Date	01-Jul-2011	29-Nov-2012	31-Dec-2012
		Comments			
Following Intermediate Indicator (5) and (6),	Text	Value	NA		100% of target
HRD plan completed by December 2011		Date	01-Jul-2011	29-Nov-2012	30-Jun-2012
		Comments			
Jpdated NWRD database with enhanced data ayers completed and disseminated	Text	Value	NWRD prepared in 2001 with 421 data layers and currently it consists of 824 data layers.		100% completion
		Date	31-Mar-2008	29-Nov-2012	30-Jun-2015
		Comments			



WARPO's institutional reform plan completed by June 2011 and approved by December 2011	Text	Value	Not applicable		Completion by December 2011
		Date	01-Jul-2011	29-Nov-2012	30-Jun-2015
		Comments		Additional institution building activities agreed to after restructuring. Awaiting TORs.	
Successful completion of rehabilitation and improvement in 100% of target	Text	Value	NA		100% of targeted project schemes completed
		Date	01-Jul-2011	29-Nov-2012	30-Jun-2013
		Comments	Total identified 90 contracts under this component	79 contracts awarded	

Data on Financial Performance (as of 17-Apr-2013)

Financial Agreement(s) Key Date	ites	Da	y	Ke	s)	nt(eı	em	ree	Ag	ial	anc	Fin	
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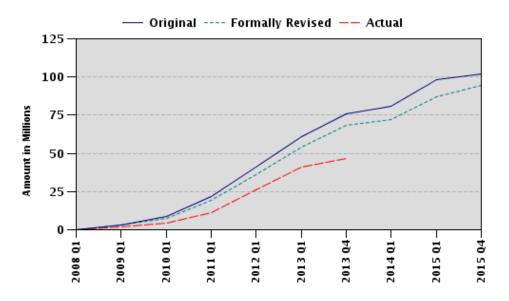
Project	Ln/Cr/Tf	Status	Approval Date	Signing Date	Effectiveness Date	Original Closing Date	Revised Closing Date
P040712	IDA-43590	Effective	18-Sep-2007	08-Oct-2007	26-Nov-2007	30-Jun-2015	30-Jun-2015
P040712	TF-94800	Effective	08-Oct-2007	08-Oct-2007	26-Nov-2007	30-Jun-2015	30-Jun-2015

Disbursements (in Millions)

Project	Ln/Cr/Tf	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P040712	IDA-43590	Effective	USD	102.26	94.18	8.08	44.29	50.98	47.00
P040712	TF-94800	Effective	USD	20.00	20.00	0.00	2.65	17.35	13.00

Disbursement Graph

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Key Decisions Regarding Implementation

None

Restructuring History

Level one Approved on 15-Jul-2011

Related Projects

There are no related projects.