



Disaster and Climate Resilience Improvement Project (P154036)

SOUTH ASIA | Pakistan | Social, Urban, Rural and Resilience Global Practice Global Practice |
IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 3 | ARCHIVED on 31-Dec-2016 | ISR26304 |

Implementing Agencies: Provincial Disaster Management Authority (Punjab), Punjab Irrigation Department, State Planning and Development Department

Key Dates

Key Project Dates

Bank Approval Date:02-Jun-2015

Effectiveness Date:14-Sep-2015

Planned Mid Term Review Date:01-Sep-2017

Actual Mid-Term Review Date:--

Original Closing Date:01-Dec-2019

Revised Closing Date:01-Dec-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The project aims to support restoration of resilient flood protection infrastructure and strengthening government capacity to manage disasters and climate variability.

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

No

Components

Name

Component 1: Restoring Flood Protection Infrastructure and Upgrading Flood Management Systems:(Cost \$100.00 M)

Component 2: Managing Disasters and Climate Variability:(Cost \$17.00 M)

Component 3: Project Management:(Cost \$8.00 M)

Component 4: Contingent Emergency Response

Overall Ratings

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



Implementation Status and Key Decisions

The PIU at Punjab Irrigation Department (PID) has achieved significant progress towards commencing civil works' contracts for the rehabilitation of critical flood embankments. Till date, contracts for two subprojects have been awarded and a third will be awarded shortly. In addition, another four subprojects are expected to be contracted by January 2017. The total cost for these works are close to US\$20 million, and the works are expected to be completed during the coming months prior to high river flows in the next monsoons. The success of the PIU in achieving this turnaround is commendable and encouraging for the implementation of the remaining works / activities included under the project.

In addition to the 8 works agreed under the first Annual Work Plan, the Department has proposed a list of 30 works as part of a combined work plan for Years II and III, with an expected cost of around US\$60 million. The Bank will review the list of proposed works, including undertaking field visits to proposed sites as part of its due diligence, particularly in terms of assessing key technical aspects and identifying possible social and environmental issues.

The PIU at Provincial Disaster Management Authority (PDMA) Punjab has also made good progress on addressing the initial delays and have completed critical staffing, as well as upstream preparatory actions for award of consultancies. The PIU will be hiring the services of a consultant firm to undertake capacity assessment of PDMA and selected DDMA's. The capacity assessment represents a key activity aimed at identifying short, medium and long term needs for PDMA to effectively deliver on its mandate and developing a list of priority investments under a Capacity Development Plan. The assessment is expected to start in February 2017 and be completed within 4 months. Interim outputs will be used to populate the project procurement plan to strengthen DRM institutions with the provision of critical HR, equipment, and systems, at PDMA Punjab and District Disaster Management Authorities. Additionally, the PIU is also in the process of hiring the services of consultants to develop provincial DRM plan and CBDRM plan.

The PIU AJK has submitted an expanded list of 30 civil works to be undertaken through the project. A detailed implementation plan has been agreed with the PIU to ensure that progress on the agreed physical works is effectively managed and reported. The 30 proposed works have been organized as ten procurement packages based on proximity, the nature of works, and optimal size for bidding. The Project Management and Implementation Consultants (PMIC) will develop detailed engineering designs, BoQs, bidding documents, and ESMPs for these packages, based on the preparatory work undertaken by the PIU and the line departments. The PIU and line departments have initiated the development of corresponding PC-I documents for these works, which will be finalized based on detailed engineering designs. Based on the implementation plan, the entire list of civil works will be underway by June 2017.



Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	● Substantial	● Substantial	● Substantial
Macroeconomic	● Moderate	● Moderate	● Moderate
Sector Strategies and Policies	● Substantial	● Substantial	● Substantial
Technical Design of Project or Program	● Substantial	● Substantial	● Substantial
Institutional Capacity for Implementation and Sustainability	● Substantial	● Substantial	● Substantial
Fiduciary	● Substantial	● Substantial	● Substantial
Environment and Social	● Moderate	● Moderate	● Moderate
Stakeholders	● Moderate	● Moderate	● Moderate
Other	● Substantial	--	● Substantial
Overall	● Substantial	● Substantial	● Substantial

Results

Project Development Objective Indicators

► Direct Project Beneficiaries (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019

► Female Beneficiaries (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
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Value	0.00	0.00	0.00	100.00
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019

► Number of people benefiting from restored flood protection infrastructure through the Project (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	100.00
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019

► Number of people at risk receiving early warning notifications through mobile short messaging service (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	50,000	--	50,000	500,000
Date	29-May-2015	--	23-Dec-2016	31-Dec-2019

► Improved institutional capacity for flood risk management (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No SOPs for Punjab disaster fund, limited SOPs at sub-national levels	--	No SOPs for Punjab disaster fund, limited disaster management plans at sub-national levels	Integrated disaster management plans adopted by government departments at sub-national levels
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019

Overall Comments

Intermediate Results Indicators



► Length of embankments rehabilitated or constructed (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	100.00
Date	29-May-2015	--	23-Dec-2016	31-Dec-2019

► Number of flood protection investments for which preparatory analytical work completed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	4.00
Date	29-May-2015	--	23-Dec-2016	31-Dec-2019

► Establishment of a Decision Support System (DSS) for PID (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019

► Number of Risk identification studies completed (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019



► Development and adoption of operational procedures for responding to disasters (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	29-May-2015	17-Jun-2016	23-Dec-2016	31-Dec-2019


► SOPs for Punjab Disaster Management Fund established (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	--	N	Y
Date	29-May-2015	--	23-Dec-2016	31-Dec-2019

Overall Comments

Data on Financial Performance

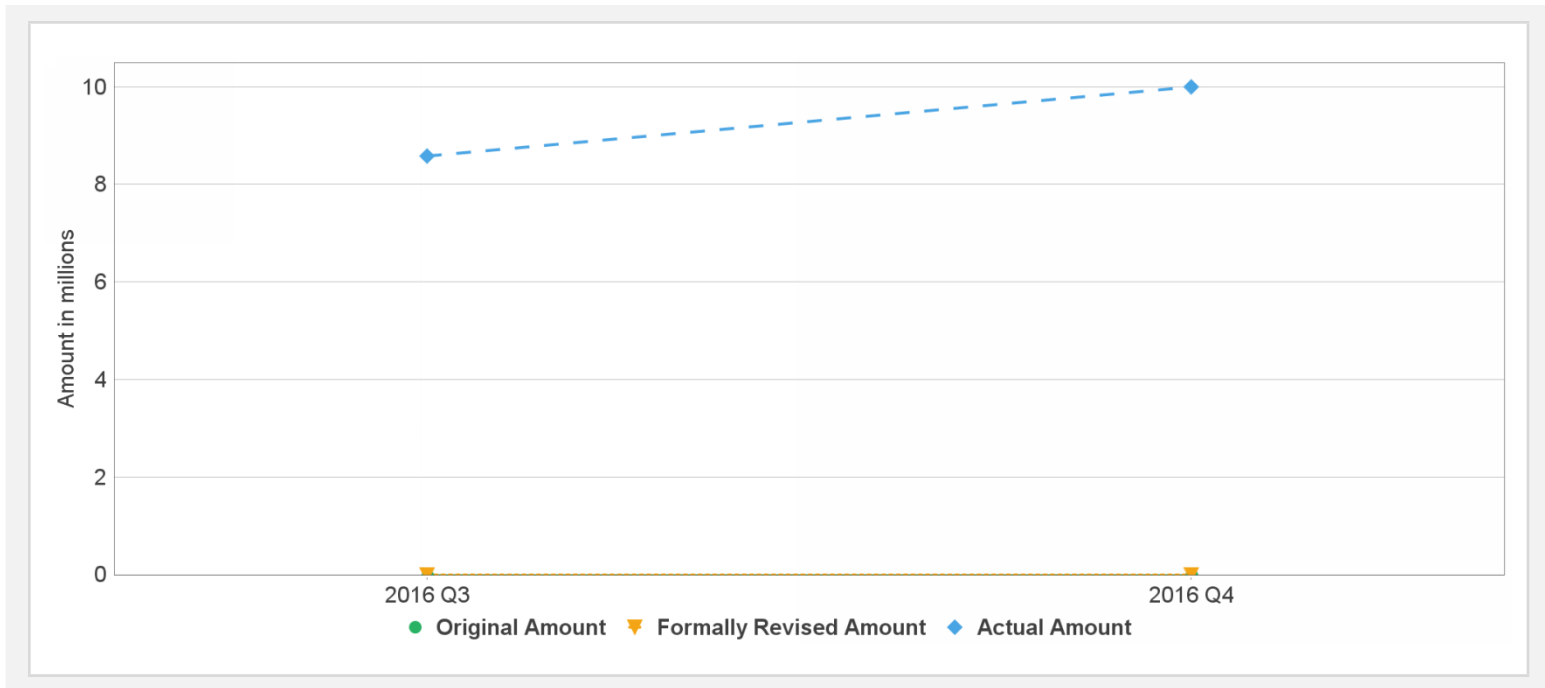
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P154036	IDA-56860	Effective	XDR	88.90	88.90	0.00	10.00	78.90	 11%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P154036	IDA-56860	Effective	02-Jun-2015	30-Jul-2015	14-Sep-2015	01-Dec-2019	01-Dec-2019

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.