



GY Flood Risk Management (P147250)

LATIN AMERICA AND CARIBBEAN | Guyana | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 7 | ARCHIVED on 25-Dec-2017 | ISR29159 |

Implementing Agencies: Agriculture Sector Development Unit (ASDU), Ministry of Agriculture, Cooperative Republic of Guyana

Key Dates

Key Project Dates

Bank Approval Date:04-Jun-2014

Effectiveness Date:25-Nov-2014

Planned Mid Term Review Date:06-Feb-2017

Actual Mid-Term Review Date:20-Mar-2017

Original Closing Date:31-Jan-2019

Revised Closing Date:31-Jan-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the project is to reduce the risk of flooding in the low-lying areas of the East Demerara.

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

No

Components

Name

Priority Works for Flood Risk Reduction:(Cost \$10.30 M)

Institutional Strengthening for Flood Risk Reduction:(Cost \$0.40 M)

Project Management and Implementation Support:(Cost \$1.20 M)

Overall Ratings

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

Implementation Status and Key Decisions



The Supervision Mission concluded that project activities regarding the dam reconstruction is facing delays, as well as the Institutional strengthening for Flood Risk Reduction in terms of physical implementation, once the recommendations provided by the Bank team are implemented by ASDU, the project implementation performance will improve. The end-of-project targets of outcome and intermediate indicators are still expected to be achieved by the current closing date.



Risks

Systematic Operations Risk-rating Tool

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

Results

Project Development Objective Indicators

► Area with improved protection against breach of EDWC dams (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	15,700.00



Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019
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Comments

Once the compaction equipment is in place and the actual reconstruction of the dam will commence the area protected against breach of the EDWC dam will increase gradually.

► Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	7,864.00
Date	25-Nov-2014	--	15-Sep-2017	31-Jan-2019

► Area provided with new/improved irrigation or drainage services (Hectare(Ha), Corporate)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	7,864.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

Comments

Once the pumps arrive, manufactured in the USA, have been installed and tested, then the area provided with new/improved irrigation or drainage services will immediately increase.

▲ Area provided with new irrigation or drainage services (Hectare(Ha), Corporate Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	7,864.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019



► Area with improved protection against dam breach (Amount(USD), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	15,700.00
Date	25-Nov-2014	--	15-Sep-2017	31-Jan-2019

Overall Comments

Intermediate Results Indicators

► Direct project beneficiaries (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	113,066.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

▲ Female beneficiaries (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	51.00



► Direct beneficiaries (Number (Thousand), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	113.00
Date	25-Nov-2014	--	15-Sep-2017	31-Jan-2019

► Length of dam upgraded (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	4.00
Date	25-Nov-2014	--	15-Sep-2017	31-Jan-2019

► Water users provided with new/improved irrigation and drainage services (number) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	47,638.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

▲ Water users provided with irrigation and drainage services - female (number) (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	24,010.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019



► Increased drainage capacity (Cubic meters per second) (Cubic Meter(m3), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	5.00
Date	25-Nov-2014	--	15-Sep-2017	31-Jan-2019

► Adoption of operational procedures and surveillance systems for the EDWC dams (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

► Length of dam upgraded (Kilometers, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	4.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

► Increased drainage capacity (capacity of drainage pumps or canals) (Cubic Meter(m3), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019



► Expanded meteorological, hydrological monitoring network installed and active (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	Y	Y
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

► Adoption of dam safety measures including procedures for emergency preparedness in case of dam breach (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	31-Aug-2014	02-May-2017	15-Sep-2017	31-Jan-2019

Comments


The Supervision and Quality Assurance Plan is subject to changes and is being revised. The Emergency Preparedness Plan has not yet been formulated.

Overall Comments

Intermediate indicators 1 and 3 are expected to increase very soon in the coming 2 months. Currently the pumps are being installed and once the tests are successful, the three pump houses will be commissioned and be operational by March 2018

Data on Financial Performance

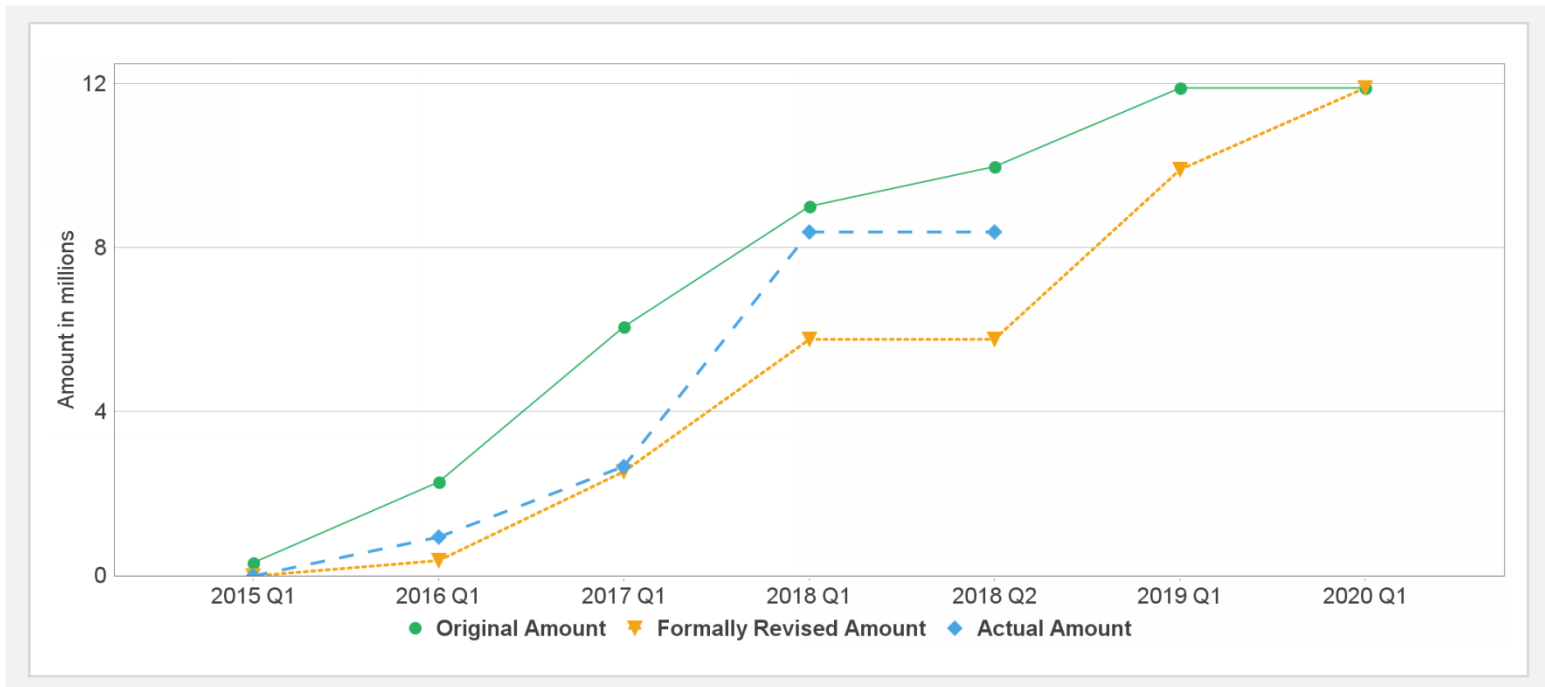
Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P147250	IDA-54740	Effective	USD	11.89	11.89	0.00	8.39	2.28	 71%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P147250	IDA-54740	Effective	04-Jun-2014	10-Oct-2014	25-Nov-2014	31-Jan-2019	31-Jan-2019

Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.