



Climate Resilient Infrastructure (P127338)

LATIN AMERICA AND CARIBBEAN | Belize | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2015 | Seq No: 5 | ARCHIVED on 27-Nov-2016 | ISR25359 |

Implementing Agencies: Ministry of Finance

Key Dates

Key Project Dates

Bank Approval Date:27-Aug-2014

Effectiveness Date:29-Apr-2015

Planned Mid Term Review Date:27-Feb-2017

Actual Mid-Term Review Date:--

Original Closing Date:31-Aug-2019

Revised Closing Date:31-Aug-2019

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objectives of the Project are: (a) to enhance the resilience of road infrastructure against flood risk and impacts of climatechange; and (b) to improve the Borrower's capacity to respond promptly and effectively in an Eligible Crisis or Emergency, asrequired.

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

No

Components

Name

Climate Resilient Infrastructure:(Cost \$21.50 M)

Technical Assistance for Improved Climate Resilience Management:(Cost \$4.92 M)

Project Management and Implementation Support:(Cost \$2.00 M)

Contingent Emergency Response:(Cost \$1.00 M)

Overall Ratings

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



Implementation Status and Key Decisions

The Project is still advancing slowly with a Moderately Unsatisfactorily (MU) overall rating and component ratings ranging from Satisfactory (Component 4) to Unsatisfactory (Component 2) and Moderately Unsatisfactory (Components 1 and 3). Although some activities have shown progress (e.g. Feasibility Study, Land Use, NSDI Individual Consultants, among others), the project still has not demonstrated acceptable forward progress to establish a sustainable implementation path. In order to help track and improve project performance, Action Plans were designed since early 2016 and endorsed by the PMU, MEDP, MoWTN and MNRI. As such, it is expected that the project will soon improve implementation and therefore recover some of the time lost in its first year and a half of implementation.

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	--	● Moderate	● Moderate
Technical Design of Project or Program	--	● High	● High
Institutional Capacity for Implementation and Sustainability	--	● High	● High
Fiduciary	--	● Substantial	● Substantial
Environment and Social	--	● Moderate	● Moderate
Stakeholders	--	● Moderate	● Moderate
Other	--	--	--
Overall	--	● Substantial	● Substantial

Results

Project Development Objective Indicators

► Direct project beneficiaries (Number, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	170000.00
Date	22-May-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

▾ Female beneficiaries (Percentage, Core Supplement)



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

► Number of days per year, in which roads under the project are interrupted, due to flood events (Days, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	20.00	0.00	0.00	10.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Availability and access of flood related data and risk information for the use of all stakeholders to incorporate into national development and planning (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	N	N	Y
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

Overall Comments

Intermediate Results Indicators

► Number of river crossings/culverts improved under the Project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	12.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019



► Roads rehabilitated, Non-rural (Kilometers, Core)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	30.00
Date	22-May-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Number of trainings on GIS analysis, spatial data management and sharing within the public sector (NSDI) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	2.00	0.00	1.00	20.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

▲ Number of localized hazard maps generated and shared (Number, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.00	1.00	1.00	26.00

► Progress towards the operationalization of the National Land Use Policy & the Integrated Planning Framework for land resources, which incorporates climate resilience & DRM in infrastructure planning (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	5.00	100.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019



► Progress towards a functional, fully financed Road Maintenance Unit in MoWT (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	8.00	100.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Number of men and women trained on road maintenance/ road maintenance fund (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10.00	100.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Progress towards the development and implementation of methodologies to track flood risk reduction actions and investments within MoWT in design, construction, and maintenance (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	10.00	100.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Number of men and women trained in Flood Risk Analysis/Disaster Risk Mitigation (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	2.00	15.00
Date	22-Apr-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019



► PMU's ability to produce and execute not less than 70% of the agreed annual work plan (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Y	Y	Y	Y
Date	28-Jan-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► Contract management: contract executed with minimum time delays (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	28-Jan-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

► CERC Operations Manual prepared to facilitate disbursement in the event of an emergency (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	N	Y	Y	Y
Date	22-May-2014	12-Apr-2016	24-Oct-2016	31-Aug-2019

Overall Comments

Data on Financial Performance

Disbursements (by loan)

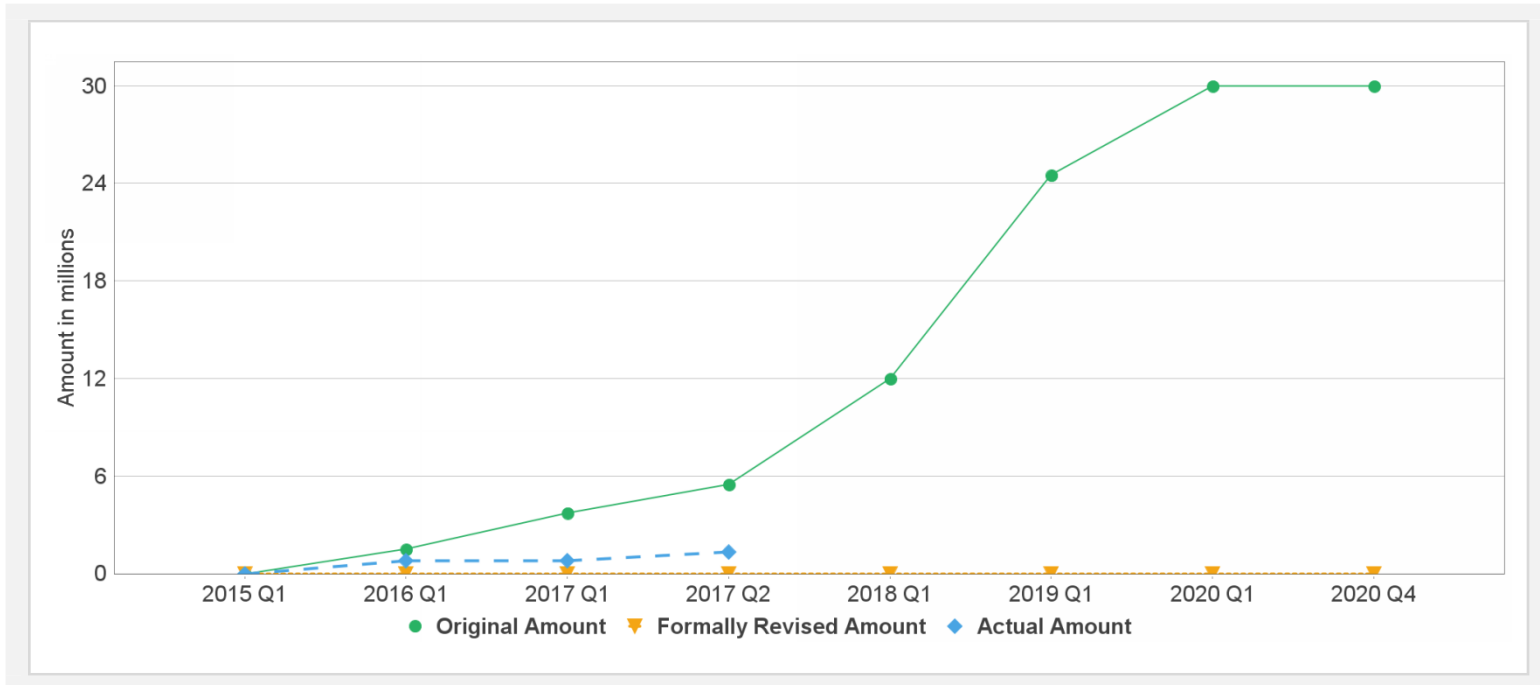
Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P127338	IBRD-84160	Effective	USD	30.00	30.00	0.00	1.39	28.61	5%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P127338	IBRD-84160	Effective	27-Aug-2014	03-Feb-2015	29-Apr-2015	31-Aug-2019	31-Aug-2019



Cumulative Disbursements



Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.