



## Third Phase Disaster Vuln.Reduction APL for Dominica (P129992)

LATIN AMERICA AND CARIBBEAN | Dominica | Social, Urban, Rural and Resilience Global Practice Global Practice | IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 10 | ARCHIVED on 25-Jan-2019 | ISR35728 |

Implementing Agencies: Ministry of Finance, Ministry of Environment, Climate Resilience, Disaster Management and Urban Renewal

### Key Dates

#### Key Project Dates

Bank Approval Date: 01-May-2014

Effectiveness Date: 08-Sep-2014

Planned Mid Term Review Date: 11-Dec-2017

Actual Mid-Term Review Date: 11-Dec-2017

Original Closing Date: 01-Jul-2020

Revised Closing Date: 30-Jun-2023

### Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The objective of the Project is to reduce vulnerability to natural hazards and climate change impacts in Dominica through: (i) investment in resilient infrastructure, and (ii) improved hazard data collection and monitoring systems.

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

No

### Components

Name

Prevention and Adaptation Investments:(Cost \$50.13 M)

Capacity Building and Data Development, Hazard Risk Management and Evaluation:(Cost \$7.37 M)

Natural Disaster Response Investments:(Cost \$8.00 M)

Project Management and Implementation Support:(Cost \$5.00 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	● High	● High

### Implementation Status and Key Decisions

Project implementation is advancing well and the project is on track to meet its development objectives by closing. Construction of eight water storage tanks are underway as well as the designs for the East Coast Road works. Hazard data development is advancing satisfactorily with the LiDAR survey underway and the national hydromet network under tender. Forestry activities and other meteorological, geodetic and seismic activities are advancing on schedule. An Additional Financing to the Project has been approved to accommodate the additional infrastructure scope of work in Project areas and restructure the Project following Hurricane Maria. As such, the Project closing date has been extended to June 30, 2023.



## Risks

### Systematic Operations Risk-rating Tool

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

## Results

### PDO Indicators by Objectives / Outcomes

Reduce vulnerability to natural hazards and CC impacts through resilient infrastructure investment				
▶ Direct project beneficiaries (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	19,690.00	26,098.00	71,860.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023
▲ Female beneficiaries (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	49.00	49.00	49.00
▲ Indigenous Beneficiaries (Number, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2,145.00	2,145.00	2,145.00



▶Number of households with access to improved water distribution and supply in project area (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	323.00	256.00	3,000.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023
Comments:	This Indicator was amended as part of the additional financing, being changed from "Number of households with uninterrupted water service in project area due to water shortage or hazard events" to its current form. Therefore, the actual figure reported is against the revised indicator. As a result, this appears as a decline in the current number when compared to the previous reporting period.			
▶Percentage of East Coast Roads with a condition rating of good/excellent that is resilient to climate events (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	30.00	25.00	100.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023
Comments:	This Indicator was amended as part of the additional financing, being changed from "Number of days of interrupted traffic due to landslips, flooding and other climate-related events in project areas" to its current form. As a result, the previous actual of 30, represented 30 days of interrupted traffic in line with the previous indicator. The current of 25 represents the current percentage of roads in good/excellent condition.			

Reduce vulnerability to natural hazards and CC impacts through data collection/monitoring systems				
▶Number of relevant agencies enabled to make climate risk informed decision-making to reduce vulnerability to climate change (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	5.00	11.00	10.00
Date	07-Feb-2014	26-Jun-2018	26-Jun-2018	30-Jun-2023

### Intermediate Results Indicators by Components

Prevention and Adaptation Investments				
▶Roads rehabilitated, Non-rural (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.23	43.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023
▶Increased water storage capacity in project areas (Liter, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	0.00	136,382.70	1,600,000.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023

#### Capacity Building and Data Development, Hazard Risk Management and Evaluation

##### ►Number of Government officials trained in spatial data management and data analysis under the Project (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	22.00	22.00	30.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023

##### ►Number of Government ministries/agencies connected to a spatial data sharing platform (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	13.00	13.00	10.00
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023

##### ►LiDAR mapping of the entire country completed (Yes/No, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023

#### Natural Disaster Response Investments

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

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	07-Feb-2014	26-Jun-2018	14-Jan-2019	30-Jun-2023

## Data on Financial Performance

### Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P129992	IDA-54950	Effective	USD	17.00	17.00	0.00	12.87	2.63	83%

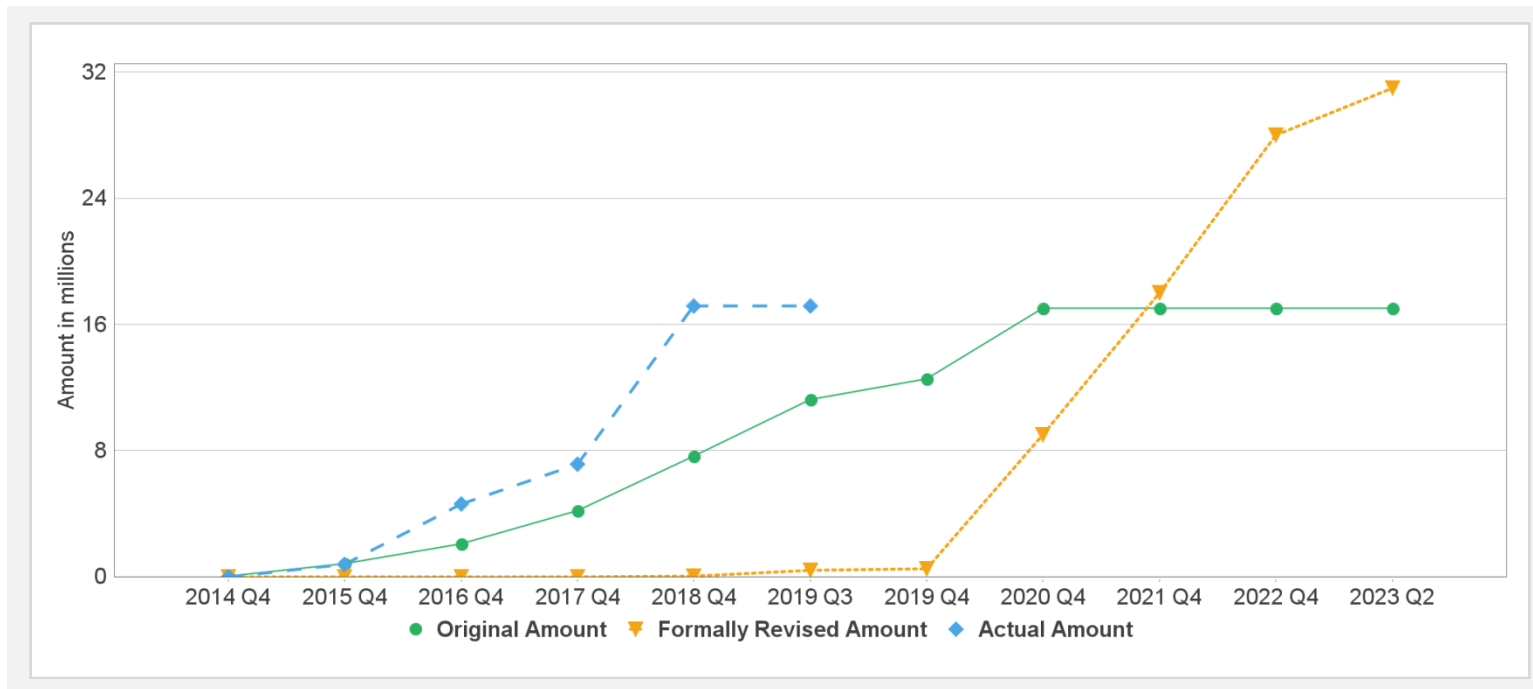


P129992	IDA-63140	Not Effective	USD	31.00	31.00	0.00	0.00	30.62	<div style="width: 30.62%;"></div>	0%
P129992	TF-16912	Effective	USD	9.00	9.00	0.00	1.29	7.71	<div style="width: 14%;"></div>	14%
P129992	TF-16955	Effective	USD	12.00	12.00	0.00	2.98	9.02	<div style="width: 25%;"></div>	25%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P129992	IDA-54950	Effective	01-May-2014	10-Jun-2014	08-Sep-2014	01-Jul-2020	01-Jul-2020
P129992	IDA-63140	Not Effective	28-Sep-2018	27-Nov-2018	--	30-Jun-2023	30-Jun-2023
P129992	TF-16912	Effective	01-May-2014	10-Jun-2014	08-Sep-2014	01-Jul-2020	01-Jul-2020
P129992	TF-16955	Effective	10-Jun-2014	10-Jun-2014	08-Sep-2014	01-Jul-2020	01-Jul-2020

**Cumulative Disbursements**



**Restructuring History**

Level 2 Approved on 28-Sep-2015

**Related Project(s)**



P166540-Additional Financing Dominica Disaster Vulnerability Reduction Project

---