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

LATIN AMERICA AND CARIBBEAN | Dominica | Social, Urban, Rural and Resilience Global Practice | IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 9 | ARCHIVED on 26-Jul-2018 | ISR33371 |

Implementing Agencies: Ministry of Finance, Ministry of Environment

# **Key Dates**

# **Key Project Dates**

Bank Approval Date:01-May-2014

Planned Mid Term Review Date:11-Dec-2017

Original Closing Date:01-Jul-2020

Effectiveness Date:08-Sep-2014

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

Revised Closing Date:01-Jul-2020

# **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?

# Components

Name

Public Disclosure Authorized

Prevention and Adaptation Investments:(Cost \$29.12 M)

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

Natural Disaster Response Investments:(Cost \$1.00 M)

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

# **Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<ul><li>Satisfactory</li></ul>	<ul><li>Satisfactory</li></ul>
Overall Implementation Progress (IP)	<ul><li>Moderately Satisfactory</li></ul>	<ul><li>Moderately Satisfactory</li></ul>
Overall Risk Rating	<ul><li>Substantial</li></ul>	<ul><li>Substantial</li></ul>

# 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 is under preparation to accommodate the additional infrastructure scope of work in Project areas and restructure the Project following Hurricane Maria.

# **Risks**

# **Systematic Operations Risk-rating Tool**

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

# Results

# **Project Development Objective Indicators**

▶ Direct project beneficiaries (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	0.00	19,690.00	19,690.00	71,860.00	
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019	

▲ 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 days of interrupted traffic due to landslips, flooding and other climate-related events in project areas (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	30.00	30.00	30.00	7.00
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019

# Comments

This indicator will be revised to better capture the condition rating of roads resilient to climate events, leveraging the data collected through the road asset management technical assistance program the team is working on

# ▶ Number of households with uninterrupted water service in project area due to water shortage or hazard events (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	323.00	323.00	3,000.00
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019

### Comments

This indicator will be revised to better track water distribution and supply in project areas

▶ Climate risk analysis reflected in drainage and transport infrastructure design (Yes/No, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target	
Value	N	Υ	Υ	Υ	
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019	

# **Overall Comments**

This indicator will be revised from a "yes/no" to track the number of agencies enabled to make climate risk informed decision-making to reduce vulnerability to climate impacts

# **Intermediate Results Indicators**

▶ Roads rehabilitated, Non-rural (Kilometers, Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	0.00	0.00	42.00		
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019		

End Target
1,818,437.00
01-Sep-2019
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► Storm drains constructed under the project (Meter(m), Custom)						
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	0.00	0.00	0.00	3,500.00		
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019		

### Comments

This indicator is to be removed as the sub-project is to the formally removed from the project given post-hurricane priority changes

# 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 16-Jan-2018 26-Jun-2018 01-Sep-2019

▶ 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	60.00			
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019			

▶ LiDAR mapping of the entire country completed (Yes/No, Custom)								
	Baseline	e Actual (Previous) Actual (Current)						
Value	N	N	N	Υ				
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019				

▶ District climate adaptation plans prepared (Number, Custom)								
	Baseline	Actual (Previous)	End Target					
Value	0.00	0.00	0.00	6.00				
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019				

Comments

This indicator is to be removed

# ▶ 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	N	Υ	Υ	Υ
Date	07-Feb-2014	16-Jan-2018	26-Jun-2018	01-Sep-2019

**Overall Comments** 

# **Data on Financial Performance**

# Disbursements (by loan)

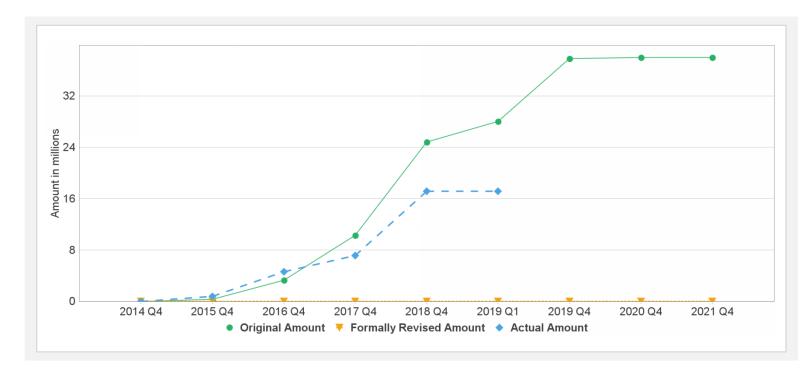
Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disk	oursed
P129992	IDA-54950	Effective	USD	17.00	17.00	0.00	12.87	2.74		82%
P129992	TF-16912	Effective	USD	9.00	9.00	0.00	1.29	7.71		14%
P129992	TF-16955	Effective	USD	12.00	12.00	0.00	2.98	9.02		25%

# **Key Dates (by Ioan)**

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	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