



Sint Maarten Emergency Recovery Project I (P167339)

LATIN AMERICA AND CARIBBEAN | St Maarten | Urban, Resilience and Land Global Practice |
Recipient Executed Activities | Investment Project Financing | FY 2019 | Seq No: 7 | ARCHIVED on 23-Jun-2022 | ISR51849 |

Implementing Agencies: National Recovery Program Bureau, Sint Maarten National Recovery Program Bureau, Sint Maarten National Recovery Program Bureau

Key Dates**Key Project Dates**

Bank Approval Date: 10-Jul-2018

Effectiveness Date: 18-Jul-2018

Planned Mid Term Review Date: --

Actual Mid-Term Review Date:

Original Closing Date: 01-Jun-2023

Revised Closing Date: 01-Jun-2023

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objective (PDO) is to contribute to Sint Maarten's immediate emergency recovery needs and strengthen institutional capacity to manage resilient recovery and reconstruction.

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

No

Components Table

Name

Emergency measures for the recovery of disaster first responders and preparedness facilities:(Cost \$16.45 M)
Restore Utilities Services after Hurricane Irma:(Cost \$11.60 M)
Housing Repair and Public Buildings Repair and Reconstruction:(Cost \$39.15 M)
Institutional Support for Reconstruction:(Cost \$33.00 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	<input type="checkbox"/> Satisfactory	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	<input type="checkbox"/> Moderately Satisfactory	<input type="checkbox"/> Moderately Satisfactory
Overall Risk Rating	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

Implementation Status and Key Decisions

The Project has achieved significant progress over the last year and sustained over the last 6 months. As of June 10, 2022, US\$55.06 million equivalent (approximately 54.95% of the total grant of US\$100.20 million) has been disbursed. Overall, the Project has made notable progress on all components, with key milestones reached on, inter alia, continuous progress on school repairs carried out in batches; commencement of repairs for Fire and Ambulance building, with design of EOC being finalized; technical designs and procurement packages of several works being finalized – GEBE phase II, MDS building; deepened dialogues and consultations with relevant government stakeholders on establishing the cell broadcast system and an automated rain gauge network for the country. Moreover, the consistent efforts by the project team from both the NRPB and the WB



sides have led to satisfactory performance in procurements, financial management, and safeguards. Key implementation progress per component is summarized below:

Component 1 - Most of the activities under Component 1 are expected to be completed in 2022, with a few activities in preparation stage and to be started soon including (i) expansion of the Emergency Operations Center (EOC) – an extension to the Fire & Ambulance building with final design to be completed by June 30, 2022; (ii) design and procurement documents of new MDS building in the finalization stage; (iii) the establishment of a cell broadcast system for emergency early warning and an automated rain gauge network to strengthen weather and climate information gathering.

Component 2 - The trenching work for the GEBE phase I underground utilities is expected to start by July 2022. The contract was awarded in December covering 9km of low voltage cabling, water pipes, and conduit for fiber optic as well of new street lighting. Extended procurement and delivery time needed for materials resulted in the delays in the start of work. The design of phase II work is being finalized by GEBE which includes up to 12km of underground low voltage cabling with new street lighting and potable water pipelines, and 3km of medium-tension transmission line and potable water pipelines.

Component 3 - Substantial progress has been made under this component, among which, 416 units of the final target of 510+ homes have been repaired to date. The key activities that are in the advanced stage of procurement or work completion include: (i) single-family home repairs phase II (total of 120 houses) – repairs for 107 houses have been completed, with the final 13 houses to be completed soon. The NRPB has finalized the final list of single-family homes of 20 that are eligible and in need of repairs, which will be procured through a separate RFB process; (ii) social home phase II for repairing 64 apartment units – the work started in January 2022 and is well on track for completion by December 2022; (iii) school repairs – following the successful completion of the initial batch, works for the second batch of 3 schools and Fire and Ambulance building has started since March. The procurement process for the Batch 3 of 13 schools is currently in progress.

The Project has provided continuous support for Sint Maarten to obtain membership of the Caribbean Disaster Emergency Management Agency (CDEMA) and the subscription of the Caribbean Catastrophe Risk Insurance Facility (CCRIF) which will provide coverage against future hurricanes.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Macroeconomic	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Sector Strategies and Policies	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Technical Design of Project or Program	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Institutional Capacity for Implementation and Sustainability	<input type="checkbox"/> High	<input type="checkbox"/> Substantial	<input type="checkbox"/> Substantial
Fiduciary	<input type="checkbox"/> High	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Environment and Social	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Stakeholders	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate
Other	<input type="checkbox"/> Low	<input type="checkbox"/> Low	<input type="checkbox"/> Low
Overall	<input type="checkbox"/> Substantial	<input type="checkbox"/> Moderate	<input type="checkbox"/> Moderate

Results

PDO Indicators by Objectives / Outcomes

To contribute to Sint Maarten's immediate emergency recovery needs and strengthen institutional capa



► Share of households with electrical services resilient to hurricanes (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	80.00	86.00	86.00	100.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
► Water storage capacity of Sint Maarten utilities (average daily demand) (Days, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.70	1.90	1.90	2.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
► Number of citizens benefited from the project activities (gender disaggregated) (Number (Thousand), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.21	3.23	40.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
Comments:	The current number of beneficiaries 3,230 is estimated based on the following project activities and their progress to date: (i) 147 single-family homes repaired; (ii) a total of 269 social housing repairs supported (including retroactive financing of 160 units); (iii) three schools repaired. The estimate measures only direct beneficiaries of the activities above and excludes activities that benefit a broader population, which is difficult to quantify, e.g., shelter repairs, police station repairs, procurement of first responders' equipment and vehicles, etc.			
► Percentage of beneficiaries that are satisfied with the quality of housing repairs (gender disaggregated) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	80.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
► NRPB is established and fully operational (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	Yes	Yes	Yes
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023

Intermediate Results Indicators by Components

Emergency measures for the recovery of disaster first responders and preparedness facilities



► Civil protection/first responder's buildings repaired with more resilient standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	2.00	3.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
Comments:	Phase-I and phase -II repair works for two Police Stations - Philipsburg and Simpson Bay have been completed.			
► Emergency shelters repaired with more resilient standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	11.00	11.00	12.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
Comments:	All designated shelters except for Academy (dropped).			

Restore Public Utility Services after Hurricane Irma				
► Water tanks built to hurricane resistant standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	4.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	01-May-2023
Comments:	2 water tanks in Cay Hill, 2 in Point Blanche.			
► Total length of trenching for underground electricity distribution cables (Kilometers, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	37.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023

Housing and Public Buildings Repair and Reconstruction				
► Housing units repaired to more resilient standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	410.00	416.00	535.00
Date	10-Jul-2018	30-Nov-2021	10-Jun-2022	31-May-2023



Comments:	Home Repairs Phase 1 (14), phase 2 (107); Minor home repairs (26); SMHDF Retroactive Financing SMHDF Repairs Phase 1 (109).			
► Number of schools repaired to more resilient standards (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3.00	3.00	19.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023

Institutional Support for Reconstruction				
► Years of access to a sovereign catastrophe risk insurance (Years, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	4.00	4.00	4.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
► Staff and consultant positions filled as per the NRPB staffing plan (gender disaggregated) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	80.00	80.00	100.00
Date	01-Jun-2018	30-Nov-2021	10-Jun-2022	31-May-2023
Comments:	Female: 44.4% Male: 55.6%			

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P167339	TF-A8079	Effective	USD	55.20	55.20	0.00	46.53	8.67	84%
P167339	TF-B5199	Effective	USD	45.00	45.00	0.00	10.85	34.15	24%

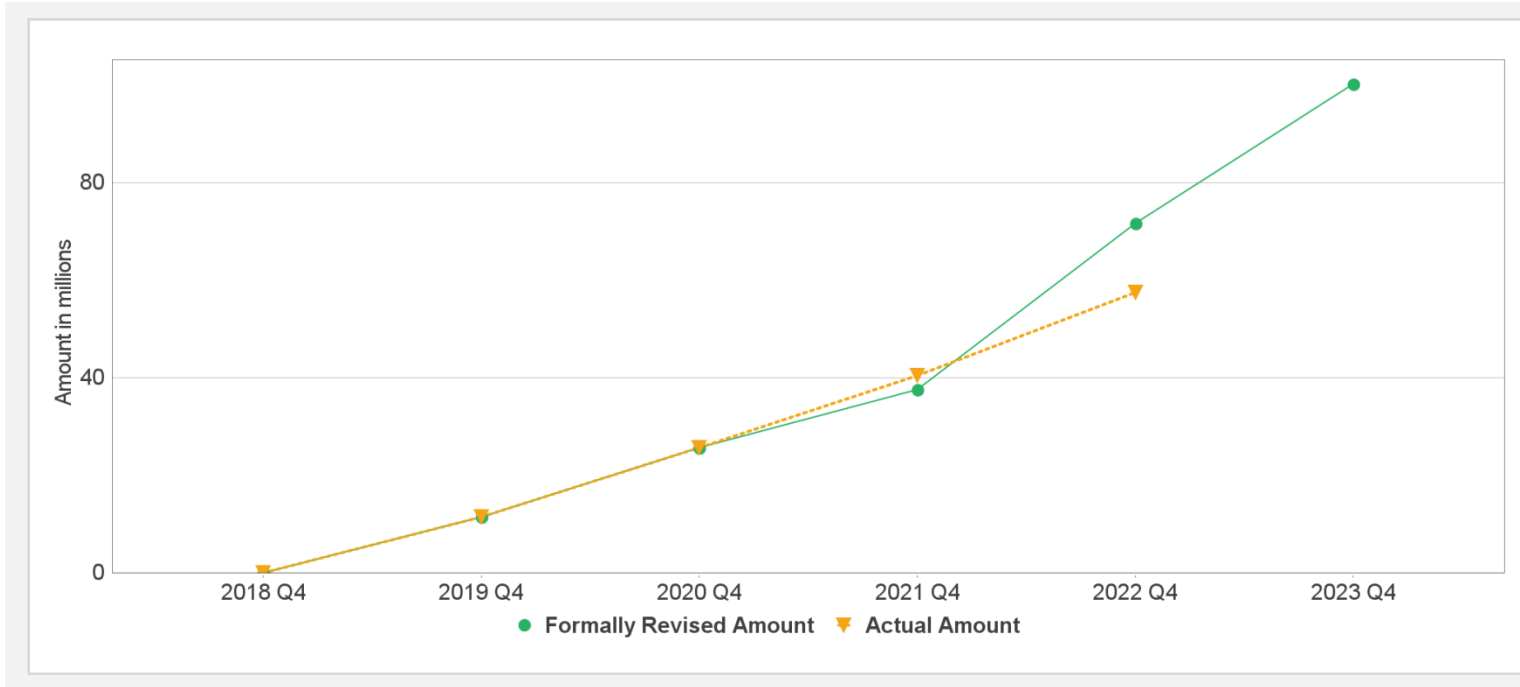
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P167339	TF-A8079	Effective	10-Jul-2018	11-Jul-2018	18-Jul-2018	01-Jun-2023	01-Jun-2023
P167339	TF-B5199	Effective	28-Apr-2021	16-Jul-2021	20-Sep-2021	01-Jun-2023	01-Jun-2023

Cumulative Disbursements



Restructuring History

Level 2 Approved on 15-Mar-2019 ,Level 2 Approved on 27-May-2020

Related Project(s)

P173225-SINT MAARTEN: AF - EMERGENCY RECOVERY PROJECT I ,P179056-SINT MAARTEN: SECOND ADDITIONAL FINANCING - EMERGENCY RECOVERY PROJECT I